#### LETTER

FROM THE

## SECRETARY OF THE TREASURY,

TRANSMITTING

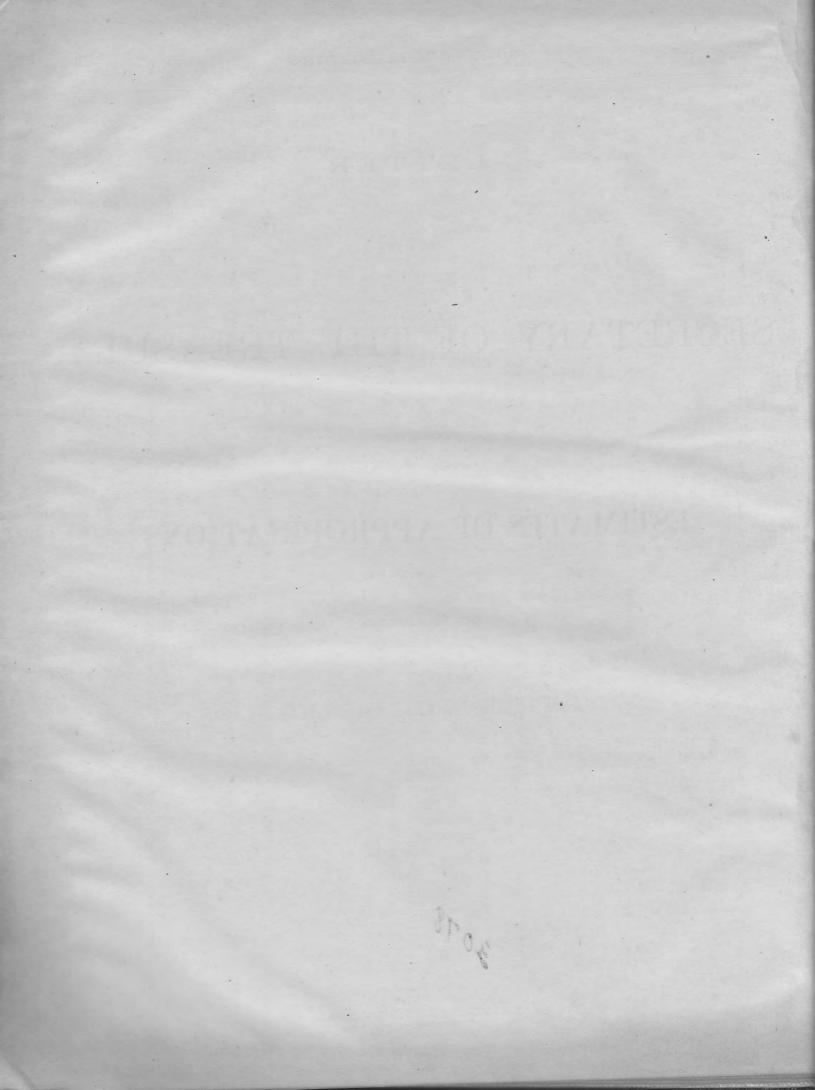
## ESTIMATES OF APPROPRIATIONS

REQUIRED FOR THE

SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1881.

3018

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1879.



#### LETTER

FROM

## THE SECRETARY OF THE TREASURY,

TRANSMITTING

Estimates of appropriations required for the service of the fiscal year ending June 30, 1881.

TREASURY DEPARTMENT,

December 1, 1879.

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, 1881, 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 1879.

I have the honor to be,

Very respectfully, your obedient servant,

JOHN SHERMAN,

Secretary.

To the Hon. Speaker of the House of Representatives.



## ESTIMATES FOR 1880-'81.

CIVIL ESTABLISHMENT.

FOREIGN INTERCOURSE.

MILITARY ESTABLISHMENT.

NAVAL ESTABLISHMENT.

INDIAN AFFAIRS.

PENSIONS.

PUBLIC WORKS.

POSTAL SERVICE.

MISCELLANEOUS.

PERMANENT ANNUAL APPROPRIATIONS.

RECAPITULATION.

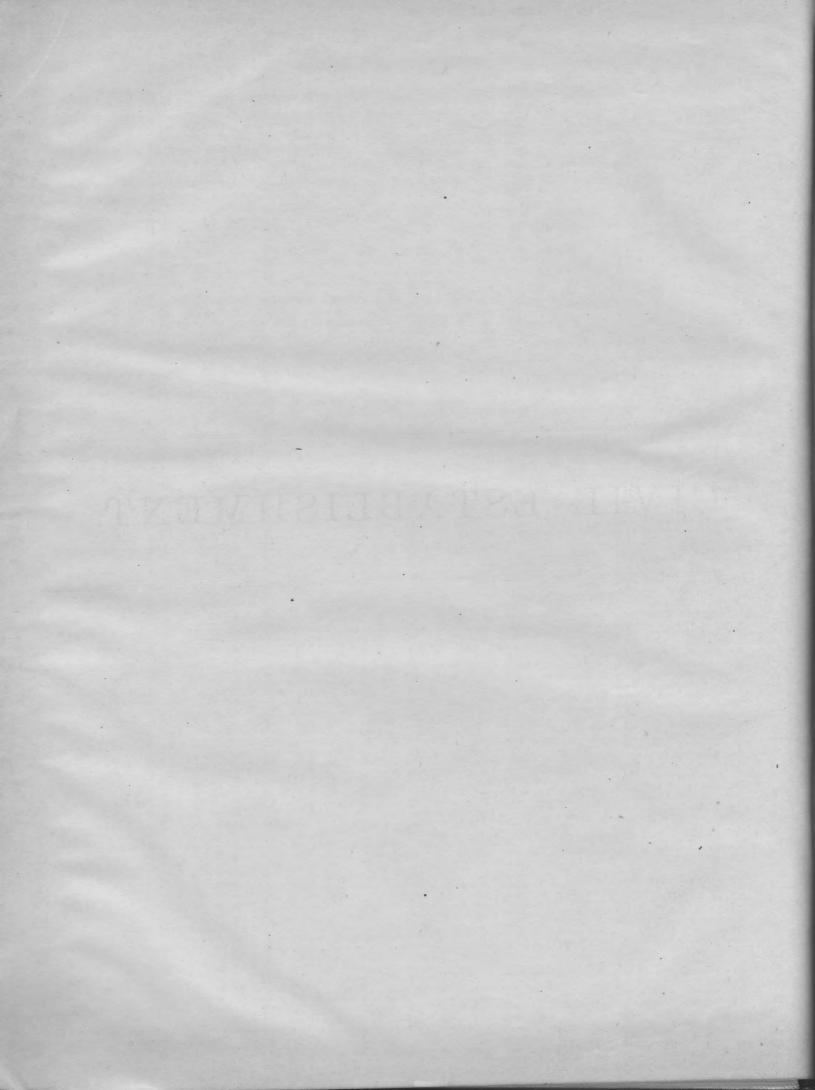
APPENDIX.

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, 1881.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
LEGISLATIVE.							
DEGIGRATIVE.							
UNITED STATES SENATE.							
Salaries and Mileage of Senators—	7 10 1040		140				
Salary of seventy-six Senators, at \$5,000 each	June 19, 1878 June 21, 1879	$\frac{20}{21}$	178 24	1 1	<b>\\$380,000 00</b>		
Mileage	Same acts				33,000 00	\$413,000 00	Ø416 000 (
Salaries, Officers and Employés, Senate—						\$413,000 00	\$416,000
Secretary of the Senate, including compensation as dis- bursing officer	June 19, 1878	20	178	1 1 9	4,896 00		
Hire of horses and wagons for Secretary's office	Same acts	21	24, 20	1, 2	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 Librarian and six clerks, at \$2,220 each Five clerks, at \$2,100 each Clerk of printing records	do				12,960 00 15,540 00		
Five clerks, at \$2,100 each	do				10,500 00		
Clerk of printing records	do				2, 220 00 2, 102 40		
Keeper of the stationery Assistant keeper of the stationery	do				1,800 00		
Messenger	do		.,		1,296 00		
Messenger Special policeman Four laborers in office of Secretary of Senate, at \$720 each	do				1,296 00 2,880 00		
Chanlain	do				900 00		
Secretary to the Vice-President.  Messenger to the Vice-President's room, to be appointed	do				2, 102 40		
by the Vice-President	l do				1.440 00		
Clerk to the Committee on Appropriations.  Assistant clerk to the Committee on Appropriations	do				2,500 00 1,200 00		
Messenger to the Committee on Appropriations, to be ap-					1,200 00		
Messenger to the Committee on Appropriations, to be appointed by the committee.  Clerk to the Committee on Finance.	do				$\begin{array}{c} 1,440 \ 00 \\ 2,220 \ 00 \end{array}$		
Clerk to the Committee on Claims  Clerk to the Committee on Commerce	do				2,220 00		
Clerk to the Committee on Commerce	do				2, 220 00 2, 220 00		
Clerk to the Committee on the Judiciary. 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	bob				2,220 00		
Talagraph aparatan					1 000 00		
Sergeant-at-arms and doorkeeper Clerk to sergeant-at-arms, Assistant doorkeeper Acting assistant doorkeeper Postmoster	do				4,320 00 2,000 00	-	
Assistant doorkeeper	do				2,592 00		
Acting assistant doorkeeper Postmaster	do		:		2,592 00 2,100 00		
Assistant postmaster and mail-carrier	do				2.088 00		
Four mail-carriers, at \$1,200 each Superintendent of document-room	do				4,800 00 2,160 00		
First and second assistants in document-room, at \$1,440 each	,						
Messenger in document-room	Inly 1 1879	21	55	1	2,880 00 720 00		
Messenger in document-room  Superintendent of the folding-room	June 19, 1878	20	178	1	2,160 00		
Assistant in folding-room	June 21, 1879	21	24	1	1,200 00		
Three messengers, acting assistant doorkeepers, at \$1,800							
each. Twenty messengers, at \$1,440 each.	do				5,400 00 28,800 00		
Uphoisterer	d0				1.440 00		
Messenger in charge of storeroom  Laborer in charge of private passage	l do				$\begin{array}{ccc} 1,200 & 00 \\ 840 & 00 \end{array}$		
Female attendant in charge of ladies' retiring-room	do				720 00		
Female attendant in charge of ladies' retiring-room	do				2, 160 00 5, 760 00		
Conductor of elevator	(10				1.200 00		
Two firemen, at \$1.095 each	ob				2.190.00		
Three laborers in engineer's department, at \$720 each Eight skilled laborers, at \$1,000 each	do				2, 160 00 8, 000 00		
Eight skilled laborers, at \$1,000 each Ten laborers, at \$720 each Twelve laborers during the session, at the rate of \$720	do				7,200 00		
each per annum, (estimated for four months)	do				2,192 88		
2 1						187, 107 68	190, 314 2

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	ences to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
·		Vol. or R. S.	Page.	Sec.	penditure.		1880.
Contingent Expenses, Senate—  Twenty-five committee-clerks, at \$6 per day during the session  Fourteen pages for Senate chamber, three riding-pages, and one page for the office of the Secretary of the Sen-	Appropriated.	20 21	179 24, 26	1,2	\$12, 150 00		\$44,952 50
ate, at the rate of \$2 50 per day while actually employed	Same acts				3,645 00		)
\$125 each per annum, and including \$5,000 for officers and committees of the Senate.  Horses and mail-wagons, for mail and document purposes. Fuel and oil and waste for heating apparatus  Furniture and repairs.	do do				4,000 00 5,000 00 15,000 00 5,000 00		14,500 00 3,500 00 7,000 00 7,000 00 4,000 00
Materials for folding	Appropriated.	20	179	1	3 4 000 00		4,000 00
Miscellaneous items, exclusive of labor	Same acts	21	24, 26	1, 2	760 00		600 00 45,000 00
Postage-stamps for the Secretary of the Senate and sergeant-at-arms of the Senate, \$200 each	do				400 00		200 00
ants, 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	June 19, 1878 June 21, 1879	R. S. 20 21	322 180 23, 26	1821 1 1,2	<b>17,750 00</b>		<b>17,7</b> 50 00
Reporting Proceedings and Debates, Senate— Reporting the proceedings and debates of the Senate,  payable in monthly instalments		20 21	180 24	1 1	}	\$25,000 00	<b>25,</b> 000 00
Expenses of Preparing and Compiling Congressional Directory—  Expenses of compiling and preparing the Congressional Directory, to be expended under the direction of the Joint Committee on Public Printing	June 19, 1878	R. S. 20 21	14 180 24	77 1 1	<b>}</b>	1,200 00	1,200 00
HOUSE OF REPRESENTATIVES.							
Salaries and Mileage of Members and Delegates—						-	
Salaries of Members and Delegates of the House of Rep- resentatives  Mileage of Members and Delegates of the House of Rep-	June 19, 1878 June 21, 1879	20 21	180 23	1	<b>}</b> 1,530,000 00		
resentatives	Same acts				100,000 00	1,630,000 00	1,618,000 00
Clerk of the House	June 19, 1878 June 21, 1879 Same acts	21	180 23, 25	1,2 	} . 4,500 00 600 00		
Chief clerk, journal-clerk, two reading-clerks, and tally- clerk, five in all, at \$2,500 each	do				12,500 00 1,000 00		
Disbursing-clerk, file-clerk, printing and bill-clerk, and enrolling-clerk, four in all, at \$2,250 each	do				9,000 00		
	do				14,000 00		
each					3,600 00 5,760 00		
Two messengers in library, at \$1,314 each Book-keeper and four clerks, at \$1,600 each	do				2,628 00		•
Book-keeper and four clerks, at \$1,600 each One page, at \$60 per month	do				8,000 00 720 00		
Five laborers, at \$720 each	do				3,600 00		
Five laborers, at \$720 each	do				312 90		
Sergeant-at-arms of the House	do				4,000 00 500 00		
Clerk to the sergeant-at-arms	do				2,100 00		
Clerk to the sergeant-at-arms Paying-teller for sergeant-at-arms Messenger to sergeant-at-arms	do	• • • - • •			2,000 00 1,200 00		
Page to sergeant-at-arms, at you per month					720 00		
Laborer to sergeant-at-arms	do				660 00		
Doorkeeper of the House	do				2,500 00 2,000 00		
Clerk for doorkeeper	do				1,200 00		
Janitor	οδ				1,200 00		
Superintendent of the folding-room One clerk in the folding-room	do				2,000 00 1,800 00		
Two clerks in the folding-room, at \$1,200 each	do				2,400 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Refere at L viseo	nces to arge, or l Statute	Stats. to Re-	Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appr priated for the fiscal year en ing June 3
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.		1880.
uries, Officers and Employés, House of Representatives—Cont'd.			-				
Document file-clerk	June 19, 1878	20	180	1	<b>\$1,400 00</b>		
Fight massangers at \$1 900 each	Same acts	21	23, 25	1,2	9,600 00		
Ten messengers, at \$1,000 each	do				10,000 00		
One employé	do				1,314 00		
Seven laborers, at \$720 each	do				5,040 00		
Ten laborers, (during the session,) at the rate of \$720 each					1 000 50		
One laborer	do				1,866 50 840 00		
Two laborers at \$600 each	do				1,200 00		
Document file-clerk							
each per month  Fourteen messengers on the soldiers' roll, at \$1,200 each	do				1,251 60	-	-,
Fourteen messengers on the soldiers roll, at \$1,200 each	do				16,800 00 1,700 00		
Three assistant engineers, at \$1,200 each.	do				3,600 00		
Five firemen, at \$900 each	do				4,500 00		
Engineer Three assistant engineers, at \$1,200 each Five firemen, at \$900 each One laborer	do				820 00		
One laborer One laborer Postmaster of the House  Assistant postmaster Four messengers, at \$1,200 each Eight messengers, (during the session,) at \$800 each One laborer Cheslin of the House	Res. July 1, '79	•••••	100		820 00		
Postmaster of the House	June 19, 1878	20	93 95	1 9	2,500 00		
Assistant nostmaster	Same acts	21	20, 20	1,2	2,000 00		
Four messengers, at \$1,200 each.	do				4,800 00		
Eight messengers, (during the session,) at \$800 each	do				6,400 00		
One laborer	do				720 00		
Chaplain of the House	do				900 00		
Assistant clerk to the Committee of Ways and Means	00				2,500 00 1,200 00		
Clerk to the Committee on Appropriations	do				2,500 00		
Cherk to the Committee on Public Lands.  Clerk to the Committee on Public Lands.  Clerk to the Committee on Public Lands.  Clerk to the Committee on Way Sand Means.  Clerk to the Committee on Appropriations.  Clerk to the Committee on Public Lands.  Clerk to the Committee on War Claims.	do				1,200 00		
Clerk to the Committee on Claims	do				2,000 00		
Clerk to the Committee on Public Lands	do				2,000 00	- 4	
Clerk to the Committee on War Claims	do				2,000 00		
Clerk to the Committee on Invalid Pensions	do				2,000 00 1,800 00	1	
Private secretary to the Speaker	do				1,800 00		
Messenger to the Speaker	do				1,200 00		
Person preparing the general index to the journals of Con-					2,000		
Clerk to the Speaker's table Private secretary to the Speaker Messenger to the Speaker Person preparing the general index to the journals of Congress	do				2,500 00		
Two stenographers for committees, at \$5,000 each					10,000 00		
Five official reporters of the proceedings and debates of the House, at \$5,000 each	ob				25,000 00		
						\$230,873 00	\$236, 319
tingent Expenses, House of Representatives— Thirty-five clerks to committees, at \$6 per day each during the session							<b>W</b>
Thirty-five clerks to committees, at \$6 per day each dur-	Appropriated.	20	181	1	3 19 740 00		47,790
ing the session	Appropriated.	21	23, 25	1	14,000,00		
Labor in folding books, speeches, and pamphlets:	Same acts				. 14,000 00		14,000
One fereman	do				1,500 00		1,500
One messenger.	do				1,200 00		1,200
One messenger One folder in the sealing-room Twenty laborers, at \$720 each One laborer	do				1,200 00		1,200
Twenty laborers, at \$720 each	do				14,400 00		14, 400
One laborer	do				400 00		
One page Furniture and repairs. Horses and mail-wagons for carrying the mails	do				10 000 00		
Horses and mail-wagons for carrying the mails	do				5,000 00		5,000
Cartage	do				700 00		700
Cartage	do						70,000
Newspapers and stationery for Members and Delegates,			2				
Newspapers and stationery for Members and Delegates, including \$6,000 for stationery for the use of the committees and officers of the House	3.				49 750 00		49 900
Packing-boxes	do				9 900 00		43, 300 2, 200
Twenty-nine pages, including riding-page and telegraph-					A, 200 00		2,200
nage during the gargion at \$9.50 each nor day and \$500					1		
for hire of horses	do				7,315 00		17,030
Postage-stamps for clerk, \$150; for sergeant-at-arms, \$300;	3.				000 00		000
and for postmaster, \$150	0b				10 000 00		10,000
Capitol police, viz: Captain, \$1,600; three lieutenants, at)				-	10,000 00	***************************************	10,000
\$1.200 each: twenty-one privates, at \$1.100 each: and		R.S.	332	1821	)	1	-
eight watchmen, at \$900 each—in all, \$35,500; one-half	June 19, 1878	20	180	1	} 17,750 00		17,750
to be disbursed by the Secretary of the Senate, and the	June 21, 1879	21	23, 26	1,2	)		
other half by the Clerk of the House of Representatives.						4	
OFFICE OF THE PUBLIC PRINTER.							
Public Printer	July 31, 1876	19	105	1 1 1	)		
DIV DI	Aug. 15, 1876	19		1	3,600 00		
Public Printer	June 19, 1878	20	182	1	0,000 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at I	ences to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Salaries, Office of Public Printer—Continued.  Chief clerk	June 19, 1878 June 21, 1879	20 21	182 23	1 1	<b>\$2,000 00</b>		
Three clerks, at \$1,800 each	Mar. 3, 1875 June 19, 1878 June 21, 1879	R. S. 18 20 21	742 347 182 23	3762 1 1 1	5,400 00		
One clerk to keep accounts of Congressional Record	Same acts June 23, 1874 Mar. 3, 1875 June 19, 1878	18 18 20	223 347 182	1 1 1	1,400 00		
Contingent Expenses, Office of Public Printer—	June 21, 1879	21	23	î	J	\$13,600 00	<b>\$13,600 00</b>
Stationery, postage, advertising, travelling expenses, { horses and wagons, and miscellaneous items	Appropriated. Appropriated.		182 23	1	}	2,500 00	2,000 00
LIBRARY OF CONGRESS.							
Salaries, Library of Congress—		R.S.	16	90.	,		
Compensation of the librarian	June 19, 1878 June 21, 1879 June 19, 1878	20	182 23, 25 182	1 1 1	4,000 00	,	
Two assistant librarians, at \$2,250 each	June 21, 1879	21	23, 25	î	<b>4,500 00 2,000 00</b>		
One assistant librarian  Four assistant librarians, at \$1,600 each Two assistant librarians, at \$1,440 each Two assistant librarians, at \$1,250 each	do				6, 400 00 2, 880 00 2, 500 00		
Five assistant librarians, at \$1,200 each	June 20, 1878 June 21, 1879	20	239 23, 25	1 1	6,000 00		
Four assistant librarians, at \$1,000 each	June 19, 1878 June 21, 1879	20 21	182 23, 25	1 1	4,000 00		
One assistant librarian Three additional assistants, at \$1,200 each	Same acts May 14, 1879	21	4	····i	960 00 3,600 00	36,840 00	36,840 00
Increase, Library of Congress—	Appropriated.	20	182	1	, , ,,,,	00,020	00,000
Purchase of books	Appropriated Same acts	21	23	1	5,000 00 2,000 00 2,500 00		
Purchase of new books of reference for the Supreme Court, to be a part of the Library of Congress	Appropriated. Appropriated. Appropriated.	20 20 21	204 182 23	1 1 1	2,500 00 1,000 00		44.000.00
Contingent Expenses, Library of Congress—			100			13,000 00	14,000 00
Contingent expenses, stationery, &c	Appropriated. Appropriated. Same acts	20 21	182 23	2	3,000 00 500 00		
Postage	Submitted				500 00	2,000 00	1,500 00
Note.—The estimate of the Library of Congress for "Printing and binding," will be found under the title of "Miscellaneous," post.						<b>2</b> ,000 po	2,007
BOTANIC GARDEN.							
Salaries, Bolanic Garden—							
Pay of superintendent, assistants, and laborers in Botanic (Garden, under direction of the Joint Library Committee of Congress	June 19, 1878 June 21, 1879	R. S. 20 21	322 182 23	1827 1 1	<b>}</b>	10,000 00	10,000 00
Improving Botanic Garden— Improving the garden, procuring manure, tools, fuel, and repairs, and purchasing trees and shrubs, under direction of the Joint Library Committee	Appropriated. Appropriated.	20 21	182 23	1 1	}	4,000 00	4,000 00
COURT OF CLAIMS.							
Salaries, Judges, &c., Court of Claims-							
Five judges, at \$4,500 each	June 19, 1878 June 21, 1879	R. S. 20 21	194 205 23	1049	22,500 00		
Chief clerk	June 19, 1878 June 21, 1879	R. S. 20 21	194 205 23	1054	3,000 00		
Assistant clerk	Same acts		20		2,000 00 1,500 00		,
Messenger	do		• • • • • • • • • • • • • • • • • • • •		840 00	29, 840 00	29, 840 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	approprimuom.	1880.
Reporting Decisions, Court of Claims— Reporting decisions of the court, clerical hire, labor in preparing and superintending the printing of the 15th volume of Court of Claims Reports	June 19, 1878 June 21, 1879	R. S. 20 21	195 206 23	1057 1 1	}	\$1,000 00	\$1,000 00
Contingent Expenses, Court of Claims— Stationery, books, fuel, labor, and other miscellaneous { expenses		20 21	206 23	1 1	}	2,500 00	2,500 00
Total Legislative						2, 954, 920 68	3,005,186 68
EXECUTIVE PROPER.							
Salary of the President—							
Compensation of the President of the United States	June 19, 1878 June 21, 1879	R. S. 20 21	24 182 23	152,'3 1 1	<b>}</b>	\$50,000 00	\$50,000 00
THE VICE-PRESIDENT.	, , , , , ,						
Salary of the Vice-President—		-				-	
Compensation of the Vice-President of the United States.	June 19, 1878 June 21, 1879	R. S. 20 21	182 23	152-4 1 1	<b>}</b>	8,000 00	8,000 00
EXECUTIVE OFFICE.							
Salaries, Executive Office— Private secretary	June 19, 1878 June 21, 1879	R. S. 20 21	25 183 23	155 1 1	\$3,250 00		
Two executive cierks, at \$2,000 each	do	RS	27	167-9	2,250 00 4,000 00		
Stenographer	June 19, 1878 June 21, 1879	20 21	183 23	1	1,800 00		
One clerk of class four One clerk of class two One clerk of class one	do				1,800 00 1,400 00 1,200 00		
Steward	June 19, 1878 June 21, 1879	R. S. 20 21 R. S.	25 183 23 27	155 1 1 167–9	1,800 00		
Day-usher	June 19, 1878 June 21, 1879	20 21	183 23	1 1			
Day-usher Five messengers, at \$1,200 each Two doorkeepers, at \$1,200 each Night-usher	do				1,200 00 6,000 00 2,400 00 1,200 00		
Watchman Fireman					900 00 864 00	21 464 00	21 464 00
Contingent Expenses, Executive Office— Stationery, record-books, telegrams, periodicals, books for library, miscellaneous items, and contingencies, which will include furniture for offices, carpets for	Appropriated. Appropriated.	20 21	183 23	1 1	}	31, 464 00 8, 000 00	31, 464 00 6, 000 00
same, care of office-carriage, horses, and harness						97, 464 00	95, 464 00
DEPARTMENT OF STATE.							
OFFICE OF THE SECRETARY.							
Salaries, Department of State—							
Secretary	June 19, 1878	R. S. 20	32 183	199	8,000 00		
<b>\</b>	June 21, 1879	21 R. S.	23 32	200	}		
Assistant secretary	June 19, 1878 June 21, 1879	20 21	183 23	1	3,500 00		
Second assistant secretary	Same acts June 20, 1874	18	90	1.	3,500 00		
Third assistant secretary	June 20, 1878 June 21, 1879	20 21 R. S.	218 26 32	201	3,500 00		
Chief clerk	June 19, 1878 June 21, 1879	20 21	183 23	1 1	2,500 00		
Four chiefs of bureaus, (diplomatic, consular, accounts, indexes and archives,) and one translator, at \$2,100 each.  Two chiefs of bureaus, (rolls and library, and statistical,)	Same acts				10,500 00		
at \$2,100 each	Submitted				4,200 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appro priated for the fiscal year end ing June 30
denotal object, (mae or appropriamon,) and details and explanations.	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргоргиноп.	1880.
Salaries, Department of State—Continued.  Eleven clerks of class four	June 19, 1878 June 21, 1879	R. S. 20 21	27 183 23	167 1 1	<b>\$19,800 00</b>		
Four clerks of class three.  Two clerks of class two.	Same acts	:			6, 400 00 2, 800 00 12, 000 00		
Ten clerks of class one Two clerks, at \$1,000 each	June 19, 1878 June 21, 1879	20 21	183 23	1 1	2,000 00		
Ten clerks, at \$900 each	June 19, 1878 June 21, 1879	R. S. 20 21	27 183 23	167 1	9,000 00.		
Extra clerk-hire, and copying	Same acts Submitted	R. S.	27	167	4,000 00 2,000 00		
One messenger	June 19, 1878 June 21, 1879	20	183 23, 30	1 1,4	840 00		
One assistant messenger	Same acts	R.S.	27	167-9	720 00		
One superintendent of the watch	June 19, 1878 June 21, 1879	20 21	183 23	1 1	1,000 00		
One assistant superintendent of the watch	Submitted	R. S.	27	167-9	800 00		
Six watchmen, at \$720 each	June 19, 1878 June 21, 1879	20	183 23, 30	1,4	4, 320 00		
Three watchmen, at \$720 each	Submitted	R. S.	27	167-9	2,160 00	1	
Twelve laborers, at \$660 each	June 19, 1878 June 21, 1879	20 21	183 23, 30	1,4	7,920 00		
Chief engineer One assistant engineer	do				1,000 00		
Cim framen at 6700 anab					4,320 00		
One conductor of the elevator Ten charwomen, at \$180 each					720 00 1,800 00	\$120,500 00	<b>\$111, 340 0</b>
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 .	20 21	183 23	1 1	}	2,000 00	_2,000 0
Stationery, Furniture, &c., Department of State— Stationery, furniture, fixtures, and repairs	Appropriated.	20 21	183 23	1 1	}	5,000 00	5,000 0
Books and Maps, Department of State—  Books and maps	Appropriated. Appropriated. Submitted		183 23	1 1	2,000 00 2,000 00		
Contingent Expenses, Department of State— Fuel	Appropriated.		183 23, 24	1 1	3,000 00	4,000 00	2,000 0
Lights	Same acts				2,000 00 2,000 00	,	
harness	do				1,200 00		
Additional	Appropriated	20	183	1	300 00		
Miscellaneous items not included in the foregoing   Additional	Appropriated. Submitted Appropriated.	21	23	1	2,000 00 1,000 00		
Rent of stable and wagon-shed	Appropriated.	20 21	184	1	600 00		
tus, and repairs to same  Lithographing, Department of State—	Same acts				1,000 00	13, 100 00	11,800 0
Services of lithographer, and for necessary materials for slithographic press	Appropriated. Appropriated.	20 21	184 23	1 1	}	1,200 00	1,200 (
Editing, Publishing, and Distributing Revised and Annual Statutes— Publication of the Annual Statutes: Expenses of editing, printing, binding, and distributing the laws of the Forty-sixth Congress.	Appropriated.	20 21	184 25	1 1	} 5,000 00		
Publication of the Statutes at Large of the Forty-sixth Congress: Expenses of editing, printing, and distribu- ting the Statutes at Large of the Forty-sixth Con- gress	Appropriated.	19 21	299 25	1 1	} 10,000 00	15,000 00	5,000 (
Postage, Department of State— Purchase of official postage-stamps	Appropriated.	18	349	1		5,000 00	
Note.—The estimate for "Printing and binding," State Department, under section 2, act May 8, 1872, (R. S., 720, section 3661,) will be found under the title of "Miscellaneous," post.						-	
,						-	138, 340 0

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,	
General object, (the of appropriation,) and details and explanations.	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргоргіашоп.	1880.	
TREASURY DEPARTMENT.								
OFFICE OF THE SECRETARY.							*1	
Salaries, Office of Secretary of the Treasury—		R.S.	38	233	) .			
	Mar. 3, 1875	18	396	2	\$8,000 00			
Secretary	June 19, 1878 June 21, 1879	20 21 R. S.	184 23 38	1 1 234		,		
Two Assistant Secretaries, at \$4,500 each	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	396 184 23 38	2 1 1 235	9,000 00		0	
Chief clerk	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	396–8 184 23	2 1 1	2,700 00		BRA	
Stenographer for the Secretary	Same acts				2,000 00 2,750 00	+		
Assistant chief of division of warrants, estimates, and			1					
annonmiations	l do				2,400 00 2,750 00		- 65	
Chief of division of customs	do				15,000 00	-	-	
Two assistant chiefs of divisions, at \$2,500 each Six assistant chiefs of divisions, at \$2,000 each Two disbursing-clerks, at \$2,500 each	do				4,200 00		2	
Six assistant chiefs of divisions, at \$2,000 each	do				12,000 00 5,000 00		0	
Two disbursing-clerks, at \$2,500 each		R.S.	27	167	)		-	
Thirty-one clerks of class four	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20	396–8 184	2.1	55,800 00		4	
Additional to clerk of class four in charge of records and mail, (submitted)	Same acts			1	200 00		5	
Additional to three clerks of class four, namely: Receiving-clerk of bonds, and two book-keepers, at \$100 each Twenty-two clerks of class three					300 00		Š	
Twenty-two clerks of class three  Nineteen clerks of class two  Fifteen clerks of class one					35, 200 00 26, 600 00 18, 000 00			
Fifteen clerks of class one	June 19, 1878	20	184	1	} 11,000 00			
Eleven clerks, at \$1,000 each		21	23	1	3 11,000 00			
Fifty clerks, at \$900 each	Mar. 3, 1875 June 19, 1878	18	27 396–8 184	2	45,000 00			
Seven messengers, at \$840 each	June 19, 1878 June 21, 1879 Same acts			1,4	5,880 00			
Seven assistant messengers, at \$720 each	do				5, 040 00 26, 400 00			
Superintendent of the Treasury building		R.S.	38	235	300 00			
(	M 9 1075	R. S. 18	396	167-9				
Captain of the watch, (increase submitted)	Mar. 3, 1875 June 19, 1878 June 21, 1879	20	184 23, 30	1.4	1,000 00			
Engineer	Same acts				1,400.00 1,000.00			
Assistant engineer	do				1,200 00			
Assistant engineer  Machinist and gas-fitter  Storekeeper Sixty watchmen, at \$720 each	do				1,200 00 43,200 00			
Sixty watchmen, at \$720 each	do				45, 200 00			
					560 00			
Six firemen, at \$720 each	do				4, 320 00 13, 500 00			
watch, at \$220 each, (increase \$100 each) Six firemen, at \$720 each Seventy-five charwomen, at \$180 each Two conductors at elevators, at \$720 each Note.—In explanation of this estimate, see Appendix "A."	Submitted				1,440 00	\$364,940 00	\$362,400 00	
OFFICE OF THE SUPERVISING ARCHITECT.						-		
Salaries, Office of Supervising Architect	Mar 9 10er	R. S.	38 396	235				
Salaries, Office of Supervising Architect— Supervising Architect	June 21, 1879	20 21	184 23		4,500 00			
Assistant and chief clerk	Same acts				2,250 00			
Photographer Principal clerk	do				2, 250 00 2, 000 00			
		. R. S.	27	167	)			
Two clerks of class three	Mar. 3, 1875 June 19, 1878	18 20	396 184	1 1	3,200 00			
Three clerks of class one	Same acts				3,600 00			
One clerkOne assistant messenger	do				900 00 720 00	10 490 00	19,420 00	
Note.—The Supervising Architect recommends the restoration of the salaries of the chief clerk and photographer to \$2,500 per annum, (reduced by act of August 15, 1876,) and that provision be made for an additional clerk of class four, as authorized by the act of March						19,420 00	15,420 00	

	Heneral object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appro priated for the fiscal year end ing June 30
,	Tourist object, (auto or appropriation), and december and organization	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
	OFFICE OF THE FIRST COMPTROLLER.					0		
Sala	ries, Office of First Comptroller—		R.S.	44	268	)		
Duvu	Comptroller	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	396 184 23	2 1 1	\$5,000 00		4
	Deputy Comptroller	Same acts				2,700 00 8,400 00		
-	Four chiefs of divisions, at \$2,100 each		R.S.	27	167	8,400 00		
ã	Five clerks of class four	Mar. 3, 1875 June 19, 1878	18 20	396 184 23, 26	2 1 1,2	9,000 00		
>	Ten clerks of class three	June 21, 1879 Same acts			1, 2	16,000 00		
n.	SIX CIERRS OF CIERS TWO	do				8,400 00	•	
	Four clerks of class one	June 19, 1878		184	1	4,800 00	,	
12	Two clerks, at \$1,000 each	June 21, 1879	01		1 167	2,000 00		7
-	Six clerks, at \$900 each	Mar. 3, 1875 June 19, 1878 June 21, 1879	20	396 184 23, 30	2 1 1,4	5,400 00		
200	One assistant messenger	Same acts	21	20,00	1, 4	720 00		
3	Three laborers, at \$660 each	do				1,980 00	\$64, 400 00	\$64,400 0
CHA	Note.—The work of this office is steadily increasing, and can no longer be properly performed without an increase of clerical force. Being a revising office, the examining-clerks should not be of the lower grades of salaries. It is earnestly requested that application be made for authority to add two clerks of the fourth class and two of the second class to the regular force of the office. This will be an economical measure, as a more thorough examination of public accounts can be made with a sufficient force than is now possible.—(First Comptroller.)						W72, 200 00	₩0.24, 200 0
嵳	OFFICE OF THE SECOND COMPTROLLER.							
	ries, Office of Second Comptroller—		R.S.	44	268	1		
Design 1	Comptaglian	Mar. 3, 1875 June 19, 1878 June 21, 1879	18		2 1 1	5,000 00		
	Deputy Comptroller	Same acts				2,700 00		
	Five chiefs of divisions, at \$2,100 each	do	R.S.	27	167	10,500 00		
	Five clerks of class four	Mar. 3, 1875 June 19, 1878	20	396 185 23	2 1 1	9,000 00		
	Twelve clerks of class three	do				19,200 00 18,200 00		
	Eight clerks of class one	do		185	1	9,600 00		
	Eight clerks of class one Three clerks, at \$1,000 each	June 19, 1878 June 21, 1879	21 R. S.	23 27	167	3,000 00		
	Nine clerks, at \$900 each	Mar. 3, 1875 June 19, 1878	18	396 185 23, 30	2	8, 100 00		
	One assistant messenger	June 21, 1879 Same acts	21	20, 00	1,4	720 00		
	Three laborers, at \$660 each	do				1,980 00	88,000 00	88,000 0
	Note.—In the estimates of appropriations for the clerical service of this office for the fiscal year ending June 30, 1879, an increase in the higher grades of the force was asked for. Congress did not provide for additional clerks of the higher grades, but gave an increase of three clerks, having a salary of \$1,000 each. This addition does not meet the necessities of the work. This office is charged, in addition to the current work, with the revision of a large number of claims, many of which are of long standing and involve difficult questions of law and fact, and the business of the office requires the services of clerks of the higher grades. I therefore recommend a change as follows, to wit, six chiefs of divisions, six clerks of class four, fourteen clerks of class three, and four at \$900 each, and that the other grades remain as above set forth.—(Second Comptroller.)							60,000
	OFFICE OF THE COMMISSIONER OF CUSTOMS.							
Sala	vries, Office of Commissioner of Customs—		R.S.	53	316	)		
N Carol	Commissioner	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	397 185 23	2	4,000 00		
	Deputy Commissioner	Same actsdo			1	2, 250 00 4, 200 00		
	Two clerks of class four	Mar. 3, 1875 June 19, 1878	R. S. 18 20	27 397 185	167 2 1	3,600 00		
	Four clerks of class three	June 21, 1879	21	23	1	6,400 00		
	Ten clerks of class two	do				14,000 00 10,800 00		

#### ESTIMATES—TREASURY DEPARTMENT.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	ences to arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	Caponariuro.	Vol. or R. S.	Page.	Sec.	penditure.		1880.
Salaries, Office of Commissioner of Customs—Continued.  Three clerks, at \$1,000 each	June 19, 1878 June 21, 1879	R. S.	185 23 27	1 1 167	\$3,000 00		
One assistant messenger	Mar. 3, 1875 June 19, 1878 June 21, 1879	20	397	2 1 1,4	720 00		
One laborer	Same acts				660 00	\$49,630 00	\$49,630 00
OFFICE OF THE FIRST AUDITOR.		11	-			- 7	
Salaries, Office of First Auditor—	Mar. 3, 1875	R. S. 18	46 397	276	]		direction of the second of the
First Auditor	June 19, 1878	20 21	185 23	1 1	3,600 00		
Deputy Auditor	Same actsdo				2,250 00 8,000 00	-	-
Six clerks of class four	[	R. S. 18	27 397,'8 185	167 2 1	10,800 00		was a state of the
Seven clerks of class three	Tuno 01 1070	21	23	1	11,200 00	*	
Eight clerks of class two	do				11,200 00		
Three clerks, at \$1,000 each	June 19, 1878 June 21, 1879	20 21	23	1	15,600 00 3,000 00	**	
Two assistant messengers, at \$720 each	Mar. 3, 1875 June 19, 1878	20	27 397 185	167 2 1	1,440 00		
Two laborers, at \$660 each	June 21, 1879 Same acts	21	23, 30	1,4	1,320 00	68,410 00	68,410 00
See Appendix, marked "A."  Note. By the First Auditor.—Appropriations are requested for the following employés, under the above title:  Two clerks of class one, at \$1,200 each	0		3)				
Increase	0						
OFFICE OF THE SECOND AUDITOR.		,					September 1
Salaries, Office of Second Auditor—		R.S.	46	276	)		Topic delication of the second
Auditor	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20	397 185 23	2 1	3,600 00		
Deputy Auditor	Same acts				2,250 00	-	
Five chiefs of divisions, at \$2,000 each	(	R.S.	27	167	10,000 00		negativa de la companya del companya del companya de la companya d
Six clerks of class four	Mar. 3, 1875 June 19, 1878 June 21, 1879		397 185 23	2 1 1	10,800 00		
Twenty-five clerks of class three. Fifty-five clerks of class two Thirty-five clerks of class one	Same acts				40,000 00 77,000 00 42,000 00		
Eight clerks, at \$1,000 each	June 19, 1878 June 21, 1879		185 23 27	1 1 167	8,000 00		
Two assistant messengers, at \$720 each	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20	397 185 23, 30	2 1 1,4	1,440 00		
Eight laborers, at \$660 each	Same acts			1,4	5,280 00	600 000 00	000 000 00
Note.—The Second Auditor asks for \$200 additional for one clerk or class four as disbursing agent \$200 And four additional laborers, at \$660 each						200, 370 00	200, 370 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
Conoras objects (made of appropriations), and contains and original objects.	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.		1880.
OFFICE OF THE THIRD AUDITOR.					•		
		Da	AC	OME		1-1-	V.
alaries, Office of Third Auditor—	Mar. 3, 1875	R. S. 18	46 397	276	å2 c00 00		
Auditor	June 19, 1878	20	185	1	\$3,600 00		
Deputy Auditor	June 21, 1879 Same acts	21	23	1	2,250 00	•	
Five chiefs of divisions, at \$2,000 each	do			*****	10,000 00		
	Mar. 3, 1875	R.S. 18		167	10 000 00		
Six clerks of class four	June 19, 1878	20	185	1	10,800 00		
Fourteen clerks of class three	June 21, 1879 Same acts	21		1	22,400 00	v.	
Fifty-five clerks of class two	do				77,000 00		
Thirty-seven clerks of class one	June 19, 1878	20	185	1	44,400 00		
Seven clerks, at \$1,000 each	June 21, 1879	21	23	1	7,000 00		
	Mar. 3, 1875	R. S.	27 397	167	)		
Nine clerks, at \$900 each	June 19, 1878	20	185	2	8, 100 00		
One assistant messenger	June 21, 1879	21	23, 30	1,4	720 00		
Seven laborers, at \$660 each	do				4,620 00		
	Mar. 3, 1875	R. S. 18	27 397	169	1		
One female laborer	June 19, 1878	20	185	2	480 00		
CHANGE OF MAN HOUSEN AND MODE	June 21, 1879	21	23	1	J	\$191,370 00	\$191,370
OFFICE OF THE FOURTH AUDITOR.	1					φ151,000	<b>\$202,07</b>
alaries, Office of Fourth Auditor—	3.5 - 0 10mm	R.S.	46 397	276	1		
Auditor {	Mar. 3, 1875 June 19, 1878	18 20	185	2	3,600 00		
	June 21, 1879		23	1	9 950 00		
Deputy Auditor	Same acts				2,250 00 6,000 00	-	
11100 011010 01 111101010, 110 411,		R.S.	27	167	)		
Two clerks of class four	Mar. 3, 1875 June 19, 1878	18	397 185	2	3,600 00		
	June 21, 1879	21	23	1	)		
Fourteen clerks of class three Eight clerks of class two	Same acts				22, 400 00 11, 200 00		
Nine clerks of class one	do				10,800 00		
Three clerks, at \$1,000 each	June 19, 1878 June 21, 1879	20 21	185	1 1	3,000 00		
		R.S.	27	167	1		
Five clerks, at \$900 each	Mar. 3, 1875 June 19, 1878	18 20		2	4,500 00		
		21	23, 30	1,4	J		
One assistant messenger Two laborers, at \$660 each	Same acts				720 00 1,320 00		
T WO Taborors, an good cach	,				1,020 00	69,390 00	69, 390
OFFICE OF THE FIFTH AUDITOR.	-						
alaries, Office of Fifth Auditor—		R.S.	46	276	)		
Auditor	Mar. 3, 1875 June 19, 1878	18	397 185	2	3,600 00		
	June 21, 1879	21	23	1	}		
Deputy Auditor Two chiefs of divisions, at \$2,000 each	Same acts				2,250 00 4,000 00		
Two enters of divisions, as \$2,000 each		R.S.	27	167	)	-	
Two clerks of class four	Mar. 3, 1875 June 19, 1878	18 20	397 185	2	3,600 00		
	June 21, 1879	21	23	1			
Five clerks of class three	Same acts				8,000 00 5,600 00	1-	
Six clerks of class one	do				7,200 00		
Two clerks, at \$1,000 each	June 19, 1878	20 21	185 23	1	2,000 00		
	June 21, 1879	R. S.		167	3		
Three clerks, at \$900 each	Mar. 3, 1875	18	397	2	2,700 00	1 - 24-	
	June 19, 1878 June 21, 1879	20 21	185 23, 30	1,4		1	
One messenger	Same acts				840 00 660 00		
One laborer	do				000 00	40, 450 00	40, 450
OFFICE OF THE SIXTH AUDITOR,							
alaries, Office of Sixth Auditor—		R.S.	46	276	)	H. T. F	
Auditor	Mar. 3, 1875	18	397	2	3,600 00		
	June 19, 187		185 23	1		100	
Deputy Auditor	Same acts.	1			2,250 00		4

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation	1880.
Salaries, Office of Sixth Auditor—Continued.  Eight chiefs of divisions, at \$2,000 each	Mar. 3, 1875 June 19, 1878 June 21, 1879	R. S. 18 20 21 R. S.	46 397 185 23 27	276 2 1 1 167	\$16,000 00		
Seven clerks of class four	Mar. 3, 1875 June 19, 1878 June 21, 1879	18	397	2	12,600 00		
Additional to one clerk of class four as disbursing clerk Fifty-two clerks of class three Sixty-nine clerks of class two Forty-five clerks of class one	do				96,600 00		
Twenty-five clerks, at \$1,000 each, (twenty now designated as assorters)	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	397 185 23, 30	2 1 1,4	25,000 00		
Twenty-five clerks of class one  Twenty-five clerks, at \$1,000 each, (twenty now designated as assorters)  One assistant messenger One skilled laborer Nineteen laborers, at \$660 each Fifteen female assorters of money-orders, at \$900 each Ten charwomen, at \$180 each	Same actsdododo				720 00 1,000 00 12,540 00 13,500 00 1,800 00	. \$202 010 00	\$202 010 00
Note.—The Sixth Auditor submits an increase of force of— Eight additional clerks of class four						\$323,010 00	\$323,010 00
OFFICE OF THE TREASURER.		R. S.	50	301	,		,
Seventeen clerks of class three. Fifteen clerks of class two. Twenty-three clerks of class one.	Mar. 3, 1875 June 19, 1878 June 21, 1879 Same actsdo	18 20 21 R. S. 18 20 21	186 23  27 398 186 23, 24	167 2 1 1	2,500 00		
Five clerks, at \$1,000 each	June 21, 1879  Mar. 3, 1875	R. S.	186 23 27 398	1 1 167 2	5,000 00		
Eighty clerks, at \$900 each	June 19, 1878 June 21, 1879 Same actsdodo	20 21	186 23, 30	1,4	5,040 00 5,040 00 4,320 00 17,160 00 1,680 00		
alaries, Office of Treasurer of the United States, (National Currency, to be reimbursed by National Banks)— Superintendent	Mar. 3, 1875	18	399 186	3	3,500 00	273,600 00	273,600 0
One principal teller and one principal book-keeper, at \$2,500 each One assistant book-keeper. One assistant teller	Same acts				5,000 00 2,400 00 2,000 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
		Vol. or R. S.	Page.	Sec.	penditure.		1880.
Salaries, Office of Treasurer of the United States, (National Currency, to be reimbursed by National Banks)—Continued.  Two clerks of class four	Mar. 3, 1875 June 19, 1878	R. S. 18 20	27 399 186	167 3 1	\$3,600 00		
Three clerks of class three Four clerks of class two Twenty clerks of class one Ten clerks, at \$1,000 each Ten clerks, at \$900 each One messenger Four assistant messengers, at \$720 each One employé	dod				4,800 00 5,600 00 24,000 00 10,000 00 9,000 00 840 00 2,880 00 432 00		
OFFICE OF THE REGISTER.				•••••	402 00	\$74,052 00	\$101,584 00
Salaries, Office of Register—  Register	Mar. 3, 1875 June 19, 1878 June 21, 1879	R. S. 18 20 21 R. S.	52 397 186 23 53	312 2 1 1 314	4,000 00		
Assistant Register	Mar. 3, 1875 June 19, 1878 June 21, 1879 Mar. 3, 1875	18 20 21 18	397 186 23 398	2 1 1	2,250 00		
Five chiefs of divisions, at \$2,000 each	June 19, 1878 June 21, 1879	20 21 R. S.	186 23 27	2 1 1 167	10,000 00		
Fourteen clerks of class four, one of whom shall receive \$200 additional for services as disbursing-clerk	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	397-8 186 23	2 1 1	25, 400 00		ı
Thirteen clerks of class three.  Eleven clerks of class two.  Twelve clerks of class one.	do				20,800 00 15,400 00 14,400 00		ı
Four clerks, at \$1,000 each	June 19, 1878 June 21, 1879	21 R. S.	23 27	1 1 167	4,000 00		
Sixty copyists, at \$900 each	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	397-8 186 23, 30	2 1 1,4	54,000 00		
One messenger. Four assistant messengers, at \$720 each Seven laborers, at \$660 each See Appendix, marked "A."	do				2,880 00 4,620 00	158, 590 00	158, 590 00
OFFICE OF COMPTROLLER OF THE CURRENCY.							
Salaries, Office of Comptroller of the Currency—	Mar. 3, 1875			325			
Comptroller of the Currency	June 19, 1878 June 21, 1879	20 21	186 23 55	2 1 1 327	5,000 00		
Deputy Comptroller	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	398 186 23	2 1 1	2,800 00		
Four chiefs of divisions, at \$2,200 each	do		27 398	167	8,800 00 1,600 00		1
Eight clerks of class four	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	186 23	2 1 1	14,400 00		
Additional to bond-clerk  Eleven clerks of class three  Eight clerks of class two  Eight clerks of class one	do				200 00 17,600 00 11,200 00 9,600 00		
Two clerks, at \$1,000 each	June 19, 1878 June 21, 1879	20 21 R. S.	186 23 27	1 1 167	2,000 00		; 
Twenty-five clerks, at \$900 each	Mar. 3, 1875 June 19, 1878 June 21, 1879		398 186 23, 30	2 1 1,4	22,500 00		
One messenger. Two assistant messengers, at \$720 each Three laborers, at \$660 each Two night-watchmen, at \$720 each Expenses of special examinations of national banks and bank-plates.	do			1	840 00 1,440 00 1,980 00 1,440 00 2,000 00		
NOTE.—The Comptroller of the Currency submits the following additional estimates:  For Deputy Comptroller. \$200  Four chiefs of divisions, at \$200 each \$800  One stenographer 200						103, 400 00	103, 400 00

#### ESTIMATES—TREASURY DEPARTMENT.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
		Vol. or R. S.	Page.	Sec.	penditure.		1880.
Salaries, Office of Comptroller of the Currency, (National Currency, to be reimbursed by National Banks)—							
One superintendent	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	399 186 23	3 1 1	\$2,000 00		
One teller One book-keeper One assistant book-keeper	do			167	2,000 00 2,000 00 2,000 00		
Nine clerks, at \$900 each	Mar. 3, 1875 June 19, 1878 June 21, 1879 Same acts	18 20 21	399	3. 1 1,4	8,100 00		
Note.—The Comptroller of the Currency submits the following additional estimates:  For one messenger, in place of assistant messenger, increase\$120			 			\$16,820 00	\$22, 220 00
OFFICE OF COMMISSIONER OF INTERNAL REVENUE.				l			
Salaries, Office of Commissioner of Internal Revenue—  Commissioner of Internal Revenue	Mar. 3, 1875 June 19, 1878 June 21, 1879	R. S. 18 20 21 R. S. R. S.	53 398 187 23 54 38	319 2 1 1 322 235	6,000 00		
One Deputy Commissioner	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	398 187 23	2 1 1	3, 200 00 5, 000 00		
Five heads of divisions, at \$2,250 each	do	R.S.	27	167	11, 250 00	•	
One stenographer	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	398 187 23	$\begin{array}{c} 2 \\ 1 \\ 1 \end{array}$	1,800 00		
Twenty-three clerks of class four Twenty-six clerks of class three Thirty-six clerks of class two Twenty-one clerks of class one Fifty clerks, at \$900 each Thirteen clerks, at \$1,000 each	June 21, 1879				50, 400 00 25, 200 00 45, 000 00 313, 000 00		
Four assistant messengers, at \$720 each	Mar. 3, 1875 June 19, 1878 June 21, 1879 Same acts	20	187 23, 30	1,4	2, 880 00 6, 600 00		
OFFICE OF THE LIGHT-HOUSE BOARD.	. Samo acus					253, 330 00	253, 330 00
Salaries, Office of Light-house Board—  Chief clerk	Mar. 3, 1875 June 19, 1878 June 21, 1879	R. S. 18 20 21 R. S.	38 398 187 23 27	235 2 1 1 167	2,400 00		
Two clerks of class four	Mar. 3, 1875 June 19, 1878 June 21, 1879		398 187 23, 30	1 1,4	3,600 00		
Two clerks of class three One clerk of class two One clerk of class one One clerk One assistant messenger One laborer	do do				3, 200 00 1, 400 00 1, 200 00 900 00 720 00 660 00	14 000 00	14 000 00
BUREAU OF STATISTICS.						14,080 00	14,080 00
Salaries, Bureau of Statistics— Officer in charge of the bureau, (increase submitted)	Mar. 3, 1875 June 19, 1878 June 21, 1879	R. S. 18 20 21	56 352 187 24 38	334 1 1 1 225	3,600 00		
Chief clerk	Mar. 3, 1875 June 19, 1878 June 21, 1879	R. S. 18 20 21 R. S.	352 187 24	235 1 1 1 1 167	2,000 00		
Four clerks of class four	Mar. 3, 1875 June 19, 1878 June 21, 1879 Same acts	18 20 21	352 187 24	1 1 1	7,200 00 8,000 00		
Five clerks of class three  Four clerks of class one.	do				7,000 00 4,800 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at I	arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Salaries, Bureau of Statistics—Continued.	Y						
Three clerks, at \$1,000 each	June 19, 1878 June 21, 1879	20 21 R. S.	187 24 27	1 1 167	\$3,000 00		
Five copyists, at \$900 each	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20	352 187 24, 30	1 1	4,500 00		
One assistant messenger. One laborer.	Same acts				. 720 00	The state of the s	
One female laborer.  Collecting statistics relating to commerce: For payment of the services of experts, and for other recessary expenditures connected with the collection of facts relative to					660 00 480 00		
the internal and foreign commerce of the United States.  Note.—The present Chief of the Bureau of Statistics formerly received compensation at the rate of \$2,400 per annum, as chief of the Division of Internal Commerce, and he was paid out of the special appropriation for that work. He now performs this service in addition to the other duties of the bureau.  The Chief of the Bureau submits a further increase, as follows: Two additional clerks of class one	Appropriated.	21	24	1	8,800 00	\$50,760 00	\$49,560 0
of that branch of the office."  BUREAU OF ENGRAVING AND PRINTING.							
		Da	WOO	0505 0			
Salaries, Bureau of Engraving and Printing—  Chief of bureau	Mar. 3, 1875 June 19, 1878	R. S. 18 20	706 370 187	3575–7 1 1	4,500 00		
Assistant chief of bureau	June 21, 1879 Same acts	21	23	1	2,250 00		
Accountant	do	R.S.	706	3575-7	2,000 00		
Stenographer	Mar. 3, 1875 June 19, 1878	R. S. 18 20	27 370 187	167 1 1	1,600 00		
One clerk of class three One clerk of class two Four clerks of class one	June 21, 1879 Same actsdodo	21	23		1,600 00 1,400 00 4,800 00	. "	
One clerk	June 19, 1878 June 21, 1879	20 21 R. S.		1 1 3575–7	1,000 00		
Three copyists, at \$900 each	Mar. 3, 1875 June 19, 1878 June 21, 1879	R. S. 18 20 21	27 370 187 23, 30	167 1 1 1,4	2,700 00		
Two assistant messengers, at \$720 each	Same acts				1,440 00 2,640 00	25, 930 00	25,930 0
OFFICE OF LIFE-SAVING SERVICE.  Salaries, Office of Life-Saving Service—					-		
General superintendent of the life-saving service	June 18, 1878 June 20, 1878 June 21, 1879	20 20 21	164 212 27	6 1 2	4,000 00		
Assistant general superintendent of the life-saving service.	Same acts				2,500 00		
Principal clerk and accountant	June 21, 1879	R. S. 21	27, 30	167 2, 4	1,800 00		
Two clerks of class three.  One clerk of class two One clerk of class one	Same acts				3,200 00 1,400 00 1,200 00		
One clerk	do				1,000 00 3,600 00 720 00		
MISCELLANEOUS.						19,420 00	19, 420 0
Stationery for Treasury Department— Stationery for the Treasury Department and its several { bureaus	Appropriated.	20 21	188 23	1	}	40,000 00	40,000 0
Postage, Treasury Department—					,		
Purchase of official postage-stamps	Appropriated.	20 21	206 23	2	20,000 00		
Postage for the Treasury Department	Appropriated. Appropriated.	20 21	188 23	1 1	1,500 00		
Postage required to prepay postage on matter addressed to Postal Union countries	Appropriated.	20	389	1	2,000 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	1880.
Contingent Expenses, Treasury Department— Arranging and binding cancelled marine-papers, requisitions, and other important records; sealing ships' registers, and for hand-stamps and repairs thereof; for foreign postage, 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.	20 21	188 23, 24	1 1	}	\$12,000 00	\$10,000 00
Investigation of accounts and records, including the necessary travelling expenses, and for other travelling expenses.  Freight, expressage, telegrams, and car-tickets.  Rent of buildings.	Same actsdo					2,500 00 4,000 00 7,800 00	2,500 00 4,000 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
thereof, labor, and for care of grounds	do					7,500 00 9,000 00	7,500 00 9,000 00
pokers, matches, and match-safes  Gas, drop-lights and tubing, gas-burners, brackets and globes, candles, lanterns, and wicks  Carpets, oil-cloth, and matting, and for repairing, clean-	do			.,		20,000 00	12,500 00
ing, and laying of the same	do					10,000 00	7,000 00
hand-saws, turpentine, and varnish	do					30,000 00	25,000 00
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.  Note.—The estimate for "Printing and binding," Treasury Department, under section 2, act of May 8, 1872, (R. S., 720, section 3661,) will	do					20,000 00	20,000 00
be found under the title of "Miscellaneous," post.  Total Treasury Department						2,661,672 00	2, 853, 964 00
INDEPENDENT TREASURY.  OFFICE OF ASSISTANT TREASURER AT BALTIMORE.  Salaries, Office of Assistant Treasurer at Baltimore—  Assistant treasurer	June 19, 1878 June 21, 1879	R. S. 20 21	710 189 23 712	3595,'6 1 1 3606	\$4,500 00		
Three clerks, at \$1,800 each Two clerks, at \$1,400 each Two clerks, at \$1,200 each Messenger Three vault-watchmen, at \$720 each	do		189 23	1 1	\$\begin{cases} 2,500 00 \\ 5,400 00 \\ 2,800 00 \\ 2,400 00 \\ 840 00 \\ 2,160 00 \end{cases}\$		420, 200, 20
OFFICE OF ASSISTANT TREASURER AT BOSTON.						\$20,600 00	\$20,600 00
Assistant treasurer  Chief clerk  Paying-teller Assistant paying-teller Interest-clerk Receiving-teller First book-keeper Second book-keeper Specie-clerk First assistant specie-clerk	dododododododo		189 23 711 189 23		4,500 00  2,500 00  2,500 00  2,000 00  2,500 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriauon.	1880.
Salaries, Office of Assistant Treasurer at Boston—Continued.  Second assistant specie-clerk.  One clerk.  Two clerks, at \$1,400 each.  Two clerks, at \$1,200 each.  One clerk.  One clerk.  One clerk.  One clerk  One messenger and chief watchman.  Two watchmen, at \$850 each.	dododododododododo				2, 400 00 1, 100 00 1, 000 00 800 00	\$35,560 00	\$35,560 00
Note.—The assistant treasurer at Boston recommends a change and increase in the force of his office as follows:         \$500           Additional for assistant treasurer         \$500           Additional for receiving-teller         200           Additional for first book-keeper         100           Additional for specie-clerk, (now \$1,500)         300           Additional for one clerk, (now \$1,100)         100           Reduction of one clerk, (now \$1,800)						<b>400,000</b> 00	
Increase					-		
OFFICE OF ASSISTANT TREASURER AT CHICAGO.							
	June 19, 1878 June 21, 1879	R. S. 20 21	710 190 23 712	3595,'6 1 1 3611	4,500 00		
Cashier	June 19, 1878	20	190	1	2,500 00		
Teller Teller Book-keeper Two clerks, counters and assorters of currency, at \$1,200 each Messenger	do				840 00		
Watchman  Note.—The assistant treasurer at Chicago recommends an increase of force, as follows:  Additional for assistant treasurer \$500  Additional for paying teller 200  Additional for one clerk, (now \$1,200) 300	do				720 00	15,760 00	15,760 00
One assistant book-keeper. 1, 200 One additional watchman 720  Increase 2, 920  The following explanation is given in a letter of the assistant treasurer: "While I regard each item as clearly and perfectly defensible upon business principles, I desire to say that the increase asked for the senior clerk is, in my judgment, the most deserving of consideration. He is in effect receiving-teller, and, as such, runs the double risk of loss by counterfeits and by error in count. This letter is prompted solely by a sense of justice to a public servant, whose pay, it seems to me, is out of all proportion to his expertness and risks." He further states that he has estimated his own salary at \$5,000, simply to follow the Particul Statutes of the United Statutes.							
to me, is out of all proportion to his expertness and risks. He further states that he has estimated his own salary at \$5,000, simply to follow the Revised Statutes of the United Statutes.  OFFICE OF ASSISTANT TREASURER AT CINCINNATI.					-		*
Salaries, Office of Assistant Treasurer at Cincinnati—							
Assistant treasurer	June 19, 1878 June 21, 1879	R. S. 20 21 R. S.	190	3595,'6 1 1 3612	4,500 00		
/	June 19, 1878 June 21, 1879	20 21	190	1 1	2,000 00		
Book-keeper Receiving-teller Interest-clerk Check-clerk Fractional-currency and minor-coin clerk Night-watchman Messenger Two watchmen, at \$120 each	Same actsdodododododo				1,800 00 1,500 00 1,200 00 1,200 00 1,000 00 720 00 600 00 240 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro priated for the fiscal year end ing June 30
	- Pondivaros	Vol. or R. S.	Page.	Sec.	penditure.	- PP PAR-WOLL	1880.
OFFICE OF ASSISTANT TREASURER AT NEW ORLEANS.							
Salaries, Office of Assistant Treasurer at New Orleans—							
Assistant treasurer	June 19, 1878	R. S. 20	710 190	3595,'6	\$4,000 00		
,	June 21, 1879	21 R. S.	23 712	3609	}		
Cashier	June 19, 1878	20	190	1	2,250 00		
Receiving-teller	June 21, 1879 Same acts				2,000 00		
Book-keeper	do				1,500 00 1,000 00		
Porter	do				900 00		
Day-watchman Night-watchman	do				720 00 720 00		
			ens produkter			\$13,090 00	\$13,090 00
OFFICE OF ASSISTANT TREASURER AT NEW YORK.							
Salaries, Office of Assistant Treasurer at New York-		D G	710	3505	,		
Assistant treasurer	June 19, 1878	R. S. 20	710 188	3595	8,000 00		
	June 21, 1879	21	23	Dane 1	}		
Cashier and chief clerk	June 19, 1878	20	188	2003	4,000 00		
Denuty assistant treasurer	June 21, 1879	21	23	. 1	3,600 00		
Chief of coin division	do				3,600 00		
Chief of note-paying division	do				3,000 00 2,800 00		
Chief of check-paying division	do				2,800 00		
Chief of registered-interest division	do			*****	2,600 00 2,400 00		
Chief of note-paying division  Chief of note-receiving division  Chief of check-paying division  Chief of registered-interest division  Chief of coupon-interest division  Chief of minor-coin division	Submitted				2,400 00		
Chief of cancelled-check division	June 10 1878	R. S.	711	3603	2,250 00		
Chief of bond division.	June 21, 1879	21	23	î	5 2,200 00		
Two clarks at \$2 250 each	do			1	4.500.00		
Six clerks, at \$2,100 each. Ten clerks, at \$2,000 each. Eleven clerks, at \$1,800 each, (two additional submitted)	do			,,,,,,	12,600 00		
Ten clerks, at \$2,000 each. (two additional submitted)	do			*****	20,000 00 19,800 00		
Four clerks, at \$1,700 each	do				6,800 00		
Four clerks, at \$1,700 each.  Seven clerks, at \$1,600 each, (two additional submitted).  Four clerks, at \$1,500 each, (two additional submitted).  Twelve clerks, at \$1,400 each, (two additional submitted).  Three clerks, at \$1,200 each.  Five messengers, at \$1,300 each.	do				11,200 00 6,000 00	-	
Twelve clerks, at \$1,400 each, (two additional submitted)	do				16,800 00		
Three clerks, at \$1,200 each	do				3,600 00 6,500 00		
					1,200 00		
Keeper of building, \$2,000, (\$200 additional submitted)	do				2,000 00	1	
Chief detective. Two assistant detectives, at \$1,400 each. Three hallmen, at \$1,000 each.	do				1,800 00 2,800 00		
Three hallmen, at \$1,000 each	do				3,000 00		
Six watchmen, at \$730 each, (\$10 each additional submitted). One engineer, at \$1,200, (\$200 additional submitted)	do		• • • •		4,380 00 1,200 00		
Two porters, at \$900 each, (one additional submitted)	do				1,800 00	105 490 00	140 000 00
Note.—For explanation of this estimate, see Appendix, marked						165, 430 00	149,070,00
"В."							
OFFICE OF ASSISTANT TREASURER AT PHILADELPHIA.							
Salaries, Office of Assistant Treasurer at Philadelphia—							
Assistant treasurer	T 10 1070	R. S.		3595,'6	4,500 00		
Assistant treasurer	June 19, 1878 June 21, 1879	20 21	189 23	1	4,500 00		
Cashier and chief clerk	June 19, 1878	R. S. 20	712 189	3605	2,500 00	*	
	June 91 1870	91	93	1	)		
Book-keeper	Same acts				2,500 00 1,900 00		
Chief registered-interest clerk Assistant book-keeper	do				1,900 00		
Assistant book-keeper	do			*****	1,800 00 1,700 00		
Redemption-clerk	do				1,600 00		
Assistant coupon-clerk	do				1,600 00		
Assistant registered-interest clerk Assistant coin-teller	ob.	1			1,500 00 1,400 00		
Receiving-teller	do				1,300 00		
Assistant receiving-teller Superintendent, messenger, and chief watchman	do	1			1,200 00 1,100 00		
4 E					1, 100 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
General objects, (moto or appropriated), and decimal one of	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Salaries, Office of Assistant Treasurer at Philadelphia—Continued.  Two clerks and counters, at \$900 each per annum  Two counters, at \$900 each per annum  Five watchmen, at \$720 each per annum  Note.—The assistant treasurer at Philadelphia submits the following	June 19, 1878 June 21, 1879 Same actsdo	21	712 189 23	3605 1 1	\$1,800 00 1,800 00 3,600 00	\$33,700 00	\$33,700 00
increase: Additional for assistant treasurer \$500 Additional for cashier 200 Assistant to the cashier 1,400  Increase 2,100  OFFICE OF ASSISTANT TREASURER AT ST. LOUIS.					•		
Salaries, Office of Assistant Treasurer at St. Louis-		_ ~		2505 1405			
Assistant treasurer	June 19, 1878 June 21, 1879	R. S. 20 21 R. S.	190 23 712	3595,'6 1 1 3607	4,500 00	4)	
Chief clerk and teller  Assistant teller Book-keeper Assistant book-keeper Messenger	June 21, 1879 Same actsdo	20 21	190 23, 30	1,4	1,200 00		-
Four watchmen, at \$720 each	do				2,880 00	15, 380 00	15, 380 00
Salaries, Office of Assistant Treasurer at San Francisco— Assistant treasurer	June 19, 1878 June 21, 1879	R. S. 20 21	189 23	3595,'6 1 1	5,500 00		
Cashier	June 19, 1878	R. S. 20 21	189 23	1	1		
Chief clerk, (formerly designated stamp-clerk) Assistant cashier Assistant book-keeper Clerk Four watchmen, at \$720 each  Note.—The assistant treasurer at San Francisco asks that his salary be restored to \$6 000 per annum; requests an increase of salary of cashier, \$600 per annum in excess of the appropriation of last year, and an increase of \$60 per annum each for watchmen in excess of last year's appropriation. He also asks for an additional clerk, designated coin-teller, at a salary of \$1.600 per annum, and requests that the title of stamp-clerk be changed to chief clerk, which accords with his duties better than the designation now given.	Same actsdododo				2,000 00	22,080 00	22,080 00
OFFICE OF DEPOSITARY AT TUCSON.							19
Salary, office of depositary at Tucson—  Salary, office of depositary	Mar. 3, 1877 June 21, 1879	R. S. 19 21	617 306 27	3211 1 2	<b>}</b>	1,500 00	800 00
MISCELLANEOUS.			- 0				
Compensation to special agents to examine the books, accounts, and money on hand at the several sub-treasuries and depositories, including national banks acting as depositaries, under the act of August 6, 1846	June 19, 1878 June 21, 1879	R. S. 20 21	718 190 23	3649 1 1	}	4,000 00	4,000 00
Checks and Certificates of Deposit, Independent Treasury— Checks and check-books for disbursing officers and others, and certificates of deposit for offices of the Treasurer and assistant treasurers and designated depositaries	June 19, 1878 June 21, 1879	R. S. 20 21	719 190 23, 25	3653 1 1	}	13,000 00	10,000 00
Contingent Expenses, Independent Treasury— 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.	June 19, 1878 June 21, 1879 Mar. 3, 1879	R. S. 20 21 20	719 190 23, 25 383	3653 1 1 1	}	100,000 00	100,000 00
Total Independent Treasury						454,860 00	434,800 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	oxponution.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
MINTS AND ASSAY OFFICES.							
OFFICE OF DIRECTOR OF THE MINT.				11000	A Park		
alaries, Office of Director of the Mint-							
Director	June 19, 1878	R. S. 20	58 190	343-5	\$4,500 00		
	June 21, 1879	21	23	1	)		
Examiner. Increase.	Same acts Submitted				2,300 00 100 00		
Computer of bullion	June 19, 1878 June 21, 1879	R. S. 20 21	58 190 23	345	2,200 00		
Assay clerk	June 19, 1878	R. S. 20	58 27 190	345 167 1	1,800 00		
One clerk of class three	June 21, 1879 Same acts	21	23	1	1,600 00	*	
One clerk of class two	do				1,400 00 1,200 00		
One convict	do				900 00		
One clerk, at \$1,000, (in lieu of assistant messenger, increase \$280 submitted).					1,000 00		
		R. S. R. S.	58 27	345 167	]		
One laborer	June 19, 1878	20	190 23, 30	1	660 00	•	
	June 21, 1879	21	20, 00	1,4	)	\$17,660 00	\$17,280
say Laboratory— Chemicals, fuel, materials, and other necessary expenses Assayer	Submitteddo				500 00 2,200 00	2,700 00	
entingent Expenses, Mints and Assay Offices—			400			2,100 00	
Specimens of coins	Appropriated.	20 21	190 23, 27	1	200 00		
Books, balances, weights, and other incidental expenses Purchasing books, periodicals, and pamphlets containing	Same acts				800 00		
information relative to monetary questions	do				200 00	1,200 00	1,200
eight on Bullion— Freight on bullion and coin between the mints and assay {     offices	Appropriated.	20 21	191	1	}	10,000 00	5,000
NOTE.—For explanation of the estimates for mints and assay offices, see Appendix, marked "C."							
MINT OF THE UNITED STATES AT PHILADELPHIA.							
laries, Mint at Philadelphia—							
Superintendent	June 19, 1878 June 21, 1879	R. S. 20 21	694 191 23	3496-8 1 1	4,500 00	w.	
Assayer, melter and refiner, coiner, and engraver, at \$3,000 each	Same acts	R. S.	694	3499,	12,000 00		
Assistant assayer, assistant melter and refiner, and assistant coiner, at \$2,000 each	June 19, 1878 June 21, 1879	20 21	191 23	3504 1 1	6,000 00		
Cashier Chief clerk	Same acts				2,500 00 2,250 00		
Increase	Submitted	R. S.	694	3499,	250 00		
Book-keeper, deposit-clerk, and weigh-clerk, at \$2,000 each	June 19, 1878 June 21, 1879	20 21	191 23	3504	6,000.00		
One clerk	Same acts				1,600 00	25 100 00	04.050
ages of Workmen, Mint at Philadelphia—		R.S.	694	3499,	)	35, 100 00	34, 850 (
Wages of workmen and adjusters	June 19, 1878	20	191	3504 1	}	295,000 00	285,000 (
ntingent Expenses, Mint at Philadelphia—	June 21, 1879	21	23	î	)		
Incidental and contingent expenses	Appropriated. Appropriated.	20 21	191 23	1 1	}	82,500 00	72,500
MINT OF THE UNITED STATES AT SAN FRANCISCO.				- 1			
slaries, Mint at San Francisco—	Inno 10 10%	R.'S.		3496-8	1 500 00	1	
Superintendent	June 19, 1878 June 21, 1879	20 21	191 23	1	<b>4,500 00</b>		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Salaries, Mint at San Francisco—Continued.		De	694	2400			
Chief clerk and cashier, at \$2,500 each	June 19, 1878	R. S.	191	3499, 3504	\$5,000 00		
Four clerks, at \$1,600 each	June 21, 1879 Same acts	21	23	1	6, 400 00		
Wages of Workmen, Mint at San Francisco-		R.S.	694	3499,	)	\$24,900 00	\$24,900 00
Wages of workmen and adjusters	June 19, 1879	20 21	191 23	3504 1 1	}	265,000 00	275,000 00
Contingent Expenses, Mint at San Francisco—	June 21, 1879				,		
Incidental and contingent expenses	Appropriated. Appropriated.	20 21	191 23	1	}	80,000 00	87,500 00
MINT OF THE UNITED STATES AT CARSON.				-			
Salaries, Mint at Carson—		R.S.	694	3496-8	)		
Superintendent	June 19, 1878 June 21, 1879	20 21	191 23	1	3,000 00		
Assayer, melter and refiner, and coiner, at \$2,500 each	Same acts			2400	7,500 00		
Chief clerk		R. S.	694	3499, 3504	2,250 00		
	June 19, 1878 June 21, 1879		191 23	1 1	3,200	-	
Cashier, book-keeper, and weigh-clerk, at \$2,000 each Voucher-clerk and computing-clerk, at \$1,800 each	Same acts				6,000 00 3,600 00		
Assayer's clerk	do				1,200 00	23,550 00	23, 550 00
Wages of Workmen, Mint at Carson—		R.S.	694	3499,		25,000 00	23, 330 00
Wages of workmen and adjusters	June 19, 1878	20	191	3504 1	}	72,000 00	80,000 00
	June 21, 1879	21	23	î	)	*	
Contingent Expenses, Mint at Carson— Incidental and contingent expenses	Appropriated.	20 21	191 23	1 1	}	30,000 00	42,500 00
MINT OF THE UNITED STATES AT NEW ORLEANS.			1 111	- 1		1 4	
Salaries, Mint at New Orleans—	7 00 1004	R.S.	694	3496	)		
Superintendent	June 20, 1874 June 19, 1878	18 20	97 192	1	3,500 00		
Assayer, melter and refiner, and coiner, at \$2,500 each	June 21, 1879 Same acts	21	23	1	7,500 00		
		R.S.	694	3499, 3504	)		
Cashier and chief clerk, at \$2,000 each	June 20, 1874 June 19, 1878	18 20	97 192	1	4,000 00		
Weigh-clerk, deposit-clerk, book-keeper, and assayer's	June 21, 1879	21	23	i	)	•	
clerk, \$1,600 each	Same acts				6,400 00	21,400 00	21, 400 00
Wages of Workmen, Mint at New Orleans-		R.S.	694	3499, 3504	)	-	, 200
Wages of workmen and adjusters	June 20, 1874 June 19, 1878	18 20	97 192	1	}	80,000 00	75,000 00
Continuent Emerges Mart at Non Ouleans	June 21, 1879	21	23, 27	1,2	}		4 1-
Contingent Expenses, Mint at New Orleans— Incidental and contingent expenses	Appropriated.	20	192	1	}	30,000 00	30,000 00
	Appropriated.	21	23	1	,		00,000
Repairs and Machinery, Mint at New Orleans— Repairs and machinery	. Appropriated.	21	27	2		5,000 00	5,000 00
MINT OF THE UNITED STATES AT DENVER.							
Salaries, Mint at Denver—		R.S.	702	3559,	1- /		
Assayer in charge	June 19, 1878	20	191	3560	2,500 00		
Melter	June 21, 1879 Same acts	21	23	1	2,250 00		
Assistant assayer	June 21, 1879	21 R. S.	27 702	2 3560	1,400 00		
Chief clerk	June 19, 1878	21	191	1	1,600 00		
Increase	June 21, 1879 Submitted	21	23	1	200 00		
One clerk	June 19, 1878	R. S. 20	702 191	3560	1,600 00		
One clerk-	June 21, 1879 June 21, 1879	21 21	23 27	1 2	1,400 00		
	1	1	]	1		10,950 00	10,750 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at I	ences to Large, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Wages of Workmen, Mint at Denver-					-		-
Wages of workmen	June 19, 1878 June 21, 1879	R. S. 20 21	702 191 23, 27	3560 1 1	}	\$10,000 00	\$10,000 00
Contingent Expenses, Mint at Denver— Incidental and contingent expenses	Appropriated. Appropriated.	20	191 23, 27	1 1	}	6,000 00	6,000 00
UNITED STATES ASSAY OFFICE AT NEW YORK.							the state of
Salaries, Assay Office at New York— Superintendent	June 19, 1878	R. S. 20	192	3554–6 1	<b>\$4,</b> 500 00		1140 -
Assayer and melter and refiner, at \$3,000 each	June 21, 1879 Same acts	21 R. S.	694	3499,	6,000 00		
Chief clerk and weigh-clerk, at \$2,500 each	June 19, 1878	R. S. 20	192	3504 3557 1	5,000 00		a late
Paying-clerk	June 21, 1879 Same acts	21		1	2,000 00 1,800 00		
Warrant-clerk Two calculating-clerks, at \$1,800 each Assistant weigh-clerk	do				2, 250 00 3, 600 00		
Assayer's first assistant	dodo				2, 250 00 2, 150 00		
Assayer's third assistant  Wages of Workmen, Assay Office at New York—  (		R. S.	1	3499,	2,000 00	33, 150 00	33, 150 00
Wages of workmen	June 19, 1878	R. S.	192	3504 3557 1	}	22,500 00	<b>22,</b> 500 00
Contingent Expenses, Assay Office at New York—	June 21, 1879	21	23	1	,		
Incidental and contingent expenses	Appropriated. Appropriated.	20 21	192 23	1	}	9,000 00	9,000 00
UNITED STATES ASSAY OFFICE AT HELENA.		R. S.	702	3558,	)		
Salaries, Assay Office at Helena—				3559, 3560		1/2 .0 .17	
Assayer in charge	May 12, 1874 June 19, 1878 June 21, 1879	18 20 21	45 192 23	1 1 1	2,500 00		
Melter	Same acts				2,000 00 1,200 00	5,700 00	5,700 00
Wages of Workmen, Assay Office at Helena-	- 7 2 (4 24)	R.S.	709	3560	,	0,700 00	0,700 00
Wages of workmen	May 12, 1874 June 19, 1878 June 21, 1879	18 20 21	45 192 23, 27	1 1 1,2	<b>}</b>	12, 000 00	12,000 00
Contingent Expenses, Assay Office at Helena— Incidental and contingent expenses	Appropriated Appropriated	20 21	192 23, 27	1 1,2	<b>}</b>	12,000 00	15,000 00
UNITED STATES ASSAY OFFICE AT BOISE CITY.	Appropriatous	21	20, 21	1,~	,		
Salaries, Assay Office at Boise City—  Assayer and melter	June 19, 1878	R. S.	702 192	3559, 3560 1	2,000 00		
One clerk	June 21, 1879. Same acts	21	23	1	1,000 00		
Wages and Contingent Expenses, Assay Office at Boise City—	Samo acos				1,000 00	3,000 00	3,000 00
Incidental and contingent expenses, including labor	June 19, 1878	R. S.	702	3560	<b>}</b>	6,000 00	6,000 00
UNITED STATES ASSAY OFFICE AT CHARLOTTE.	June 21, 1879	21	23, 27	1,2	,		
Salaries, Assay Office at Charlotte—  Assayer in charge	T 10 10%	R.S.	702	3559, 3560	} 1,500 00	n.	
One clerk.	June 19, 1878 June 21, 1879 Same acts	20 21	193 23	1	1,000 00		
Wages and Contingent Expenses, Assay Office at Charlotte—						2,500 00	2,500 00
Incidental and contingent expenses, including labor	June 19, 1878 June 21, 1879	R. S. 20 21	702 193 23,27	3560 1 1,2	}	1,000 00	500 00
Total Mints and Assay Offices	3	* :-				1,209,810 00	1, 216, 780 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30
	ozponutor.	Vol. or R. S.	Page.	Sec.	penditure.	upploplau.	1880.
GOVERNMENT IN THE TERRITORIES.	-						
ARIZONA.						11-	
Salaries, Governor, &c., Territory of Arizona—	ζ	R. S.	326	1841	1 40 000 00		
Governor	<b>{</b>	R.S. R.S.	327	1845	\$2,600 00		
Chief justice and two associate judges, at \$2,600 each.	ζ	R.S.	331	1843	7,800 00		
Secretary	T10 10%0	R. S. R. S.	327 331 193	1845	1,800 00		
Interpreter and translator in the executive office	June 19, 1878 June 21, 1879	20 21	23	1	<b>500 00</b>	\$12,700 00	\$12,700 0
egislative Expenses, Territory of Arizona-	* 5	R.S.	340	1939	,	ф12, 100 00	@12, 100 O
Rent, light, fuel, stationery, &c., and compensation of porter or messenger	June 19, 1878 June 21, 1879	20 21	193 24	1 1	<b>}</b>	2,500 00	2,000 0
ontingent Expenses, Territory of Arizona—		R.S.	340	1935	, /		
Contingent expenses of the Territory, to be expended by the governor	June 19, 1878 June 21, 1879	20 21	193 23	1 1	<b>\}</b>	500 00	500 0
DAKOTA.					-		
alaries, Governor, &c., Territory of Dakota—	(	R.S.	326	1841	)		
Governor	}	R.S. R.S.	327 331	1845 1877	2,600 00		
Chief justice and three associate judges, at \$2,600 each	Mar. 3, 1879 June 21, 1879	R. S. 20 21	331 473 27	1877,'9	10,400 00		14
Secretary	June 19,1878	R. S. R. S. R. S.	326 327 331 193	1843 1845 1877	1,800 00		
egislative Expenses, Territory of Dakota—	(June 21, 1879	21	23	1	)	14,800 00	14,800 0
Per diem and mileage of twelve members of the council (	Ś	R. S.	328	1853 <sub>1922</sub>	10 200 50		
and twenty-four members of the house of representa- tives—legislative expenses	<b>{</b>	R. S. R. S.	338 341 329	1942 1861	1,720 00		
assembly		R. S. R. S.	340 332	1939 1887	1,200 00 2,500 00		
property Postage Rent of legislative halls.		R. S.	340 340	1939 1939	450 00 125 00		
Rent of legislative halls		R. S.	010	1939 1939	600 00 75 00		
Lights, oil, and candles Fuel  Messenger and porter Clerk in secretary's office New desks for members of legislative assembly  Repairs and purphase of furniture		R. S. R. S.	340 340	1939 1939	250 00 500 00		
Clerk in secretary's office		R. S. R. S.	340 340	1939 1939	600 00 540 00		
topans and purchase of furniture		Elia Da	340 340	1939 1939	150 00		
Incidental expenses	June 19, 1878 June 21, 1879	20 21	193 23	1 1	850 00		
Note.—The secretary of the Territory states that the estimate for mileage for members of the legislative assembly is much larger than ever before, owing to the large settlement in the Black Hills and in other distant portions of the Territory, which were given representation by the last legislative assembly. In regard to the item of \$540 for new desks for members of the legislative assembly, the secretary of the Territory states that heretofore tables have been used, and the only ones now on hand are those purchased over seventeen years ago, at the organization of the Territory, and that they have been repaired from time to time until they have almost lost their identity, and new desks or tables are very much needed. That, in case the appropriation for this item is made, not over \$75 of the item for "repairs and purchase of furniture" will be required.						19,948 50	2,000 0
Contingent Expenses, Territory of Dakota—		P 20		4000			
Contingent expenses of the Territory, to be expended by the governor	June 19, 1878 June 21, 1879	R. S. 20 21	340 194 23	1935 1 1	}	500 00	500 0

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appiopitation.	1880.
IDAHO.				9		-	
alaries, Governor, &c., Territory of Idaho-				-			
	5	R.S. R.S.	326 327	1841 1845	\$2,600 00		
Governor	}	R.S.	331	1877			
Chief justice and two associate judges, at \$2,600 each		R.S. R.S.	332 326	1877,'9 1843	7,800 00		
		R. S. R. S.	327 331	1845 1877	1,800 00		15 - 25
Secretary	June 19, 1878	20	194	1	1,000 00		
egislative Expenses, Territory of Idaho—	June 21, 1879	21	23	1	,	\$12,200 00	\$12,200 0
Pay of twenty-three members of house of representa- tives, at \$4 per day	<b>\}</b>	R.S. R.S.	328 338	1853 1922	3,680 00		
Pay of one speaker of house of representatives, at \$6	}	R.S.	328	1853	240 00		
per day	}	R.S.	338	1922	,		
tives, as allowed by law		R.S. R.S.	341 328	1943 1853	2, 432 71		
Pay of eleven members of the council, at \$4 per day	}	R. S.	338	1922	3 1,760 00		
Pay of one president of the council, at \$6 per day	§	R.S. R.S.	328 338	1853 1922	240 00		
Mileage of twelve members of the council, allowed by					1 550 00		
law		R.S. R.S.	341 329	1943 1861	1,558 20 1,022 00		
Pay of attachés of council		R.S.	329	1861	1,022 00		
Fifteen cords of wood for legislative halls and committee- rooms		R.S.	341	1940	127 50		
Sawing and splitting and piling fifteen cords wood, at \$2 per cord	l	R.S.	341	1940	30 00		
Purchase of four dozen arm-chairs for legislature		R.S.	341	1940	144 00		
Lamps, oils, and candles for legislature and committee-		R.S.	341	1940	175 00		
Stationery for both houses of legislature and committee-		R.S.	341	1940	450 00		
Extra clerk for secretary's office during the legislature.		R.S.	341	1940	200 00		-1
Hauling furniture, lumber, and fuel during session		R.S.	341	1940	30 00		
for legislature		R.S.	341	1940	100 00	- 1 " "	
Fitting up and preparing legislative halls		R.S.	341	1940 1940	275 00 25 00		
Brooms, dusters, &c., for halls and committee-rooms		R. S.	341	1940	12 00	,	
Rent of two halls and committee-rooms, fifty days		R.S.	341	1940	400 00		
and wood-vard, one year		R.S.	341	1940	1,200 00		-
Stationery, postage, and seals, one year, for secretary's office		R.S.	341	1940	100 00		
Fifteen cords wood for secretary's office and library-		R.S.	341	1940	127 00		
Sawing, splitting, and piling fifteen cords wood, \$2 per cord		R.S.	341	1940	30 00	-	
Oil, candles, brooms, and dusters, for secretary's office,		-		-			
Official printing for secretary's office, one year		R. S. R. S.	341	1940 1940	50 00 50 00		
Porter and clerk, one year, secretary's office	/	R.S.	341	1940	400 00		
Sprinkling street in front of office and library-rooms during summer.		R.S.	511	1940	25 00		
Printing laws, journals, and miscellaneous for legisla-	June 19, 1878	R. S. 20	332 194	1887	2,400 00		
Note.—The above per diem of members and attachés of the legis	June 21, 1879		24	1	,	18, 305 41	2,000 (
lature is based upon the act of June 19, 1878, re-enacted by act of June 21, 1879, and the balance of the items are as low as they can well be						10,000 11	.,,,,,,
made, in view of expenses of rents, &co., gradually advancing in Boise City.						-	
				-	-		
Contingent Expenses, Territory of Idaho—  Contingent expenses of the Territory, to be expended		R. S.	340	1935	2	#00 00	F00 4
by the governor	June 19, 1878 June 21, 1879	20 21	194	1	\	500 00	500 (
MONTANA.	, , , , , ,				1		
ilaries, Governor, &c., Territory of Montana—	(	R. S.	326	1841	)	- Company	
Governor	3	R. S. R. S.	327	1845 1877	2,600 00		-
Chief justice and two associate judges, at \$2,600 each		R. S.	331	1877,'8	7,800 00		
		R. S. R. S.	326	1843 1845		7	
Secretary	Tuno 10 1000	R. S.	331	1877	1,800 00		
	June 19, 1878 June 21, 1879	20 21	194	1	j		
4			i	1		12, 200 00	12,200

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 3
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	-PF-Springon	1880.
Legislative Expenses, Territory of Montana—							
Twelfth regular session:	(	R.S.	328	1853	)		
Council, members and mileage	}	R.S.	338	1922	\$2,500 00		
		R.S. R.S.	341 328	1943 1853	}	10-10-1	
House, members and mileage	}	R.S.	338	1922	4,920 00		
		R. S. R. S.	341 328	1943 1853	2,040 00		
Presiding and subordinate officers	<b>{</b>	R. S. R. S.	329 341	1861 1940	500 00		
Rent of halls and committee-rooms Fitting up halls, removing furniture, &c		R. S.	341	1940	300 00		
New furniture, stoves, carnets, &c., and repairing old		R. S.	341	1940 1940	500 00 450 00		
Stationery for legislative assembly		R.S.	341	1940	300 00		
Printing bills, journals, laws, &c.  Additional amount required to print 1,000 copies of the		R. S.	332	1887	2,500 00		
codified statutes of the Territory of Montana, as by	0-1				2 000 00		
act of Montana legislature passed February 21, 1879 Contingent expenses and contesting-members	Submitted	R.S.	341	1940	3,000 00 800 00		
Rent of secretary's office and United States storage-room.		R.S.	341 341	1940 1940	400 00 600 00		
Porter and messenger		R. S.	341	1940	200 00		
Porter and messenger.  Postage. Stationery and printing Fuel and lights.		R. S. R. S.	341 341	1940 1940	250 00 150 00		
	(	R.S.	341	1940	)		
Furniture, repairs, telegraphing, &c	June 19, 1878 June 21, 1879	20 21	194 23	1	300 00		
NOTE.—In regard to the item of \$3,000, submitted for additional print-	( 0 0.00, 0.00					\$19,710 00	\$2,000
ing, the secretary of the Territory of Montana reports as follows:	12 200						
and the second for printing is limited to \$2 500 That amount is inade-							
quate during a session year, as the journals of the Montana legis- lature are kept. In addition, the eleventh regular session passed a law,authorizing the codification of all the general and permanent laws							
of Montana. It will probably make a volume of one thousand pages,							
of Montana. It will probably make a volume of one thousand pages, and will be turned over to the secretary to print under the appropriation I am now estimating for. I have therefore estimated for \$3,000 additional printing fund. The entire amount will be barely adequate to publish the one thousand copies required."							
to publish the one thousand copies required."							
ontingent Expenses, Territory of Montana—	1	D 0	0.40	4005		F4 10 1	
Contingent expenses of the Territory, to be expended by the governor	June 19, 1878	R. S. 20	340 194	1935	<b>}</b>	500 00	500
the governor	June 21, 1879	21	23	1	,		
NEW MEXICO.	1-	1			1		
alaries, Governor, &c., Territory of New Mexico-	6	R.S.	326	1841	)		
Governor	3	R.S.	327	1845	2,600 00		
Chief justice and two associate judges, at \$2,600 each	(	R.S. R.S.	331	1877 1877,'9	7,800 00		
	5	R.S.	326	1843	} 1,800 00		
Secretary	<b>\}</b>	R.S. R.S.	327 331	1845 1877	1,000 00		
Interpreter and translator in the executive office	June 19, 1878. June 21, 1879	20 21	194 23	1	\$ 500 00		
egislative Expenses, Territory of New Mexico—						12,700 00	12,700
Rent, fuel, light, stationery, postage, pay of messenger,		R.S.	340	1939	}	1 400 00	10.000
and incidental expenses	June 19, 1878 June 21, 1879	20 21	194 23, 27	1,2	<b>\}</b>	1,400 00	19,983
NOTE.—The estimate for this year is made \$100 above the estimate for the year ending June 30, 1879, for the reason that railroads and emi-	,		,	2,00			
gration and growth have and are coming beyond a reasonable doubt,	-						
and that rent and other expenses will be greater than heretofore.							
Contingent Expenses, Territory of New Mexico—  Contingent expenses of the Territory, to be expended by		R.S.	340	1935	)		
the governor	June 19, 1878 June 21, 1879	20 21	194 23	1	<b>\}</b>	500 00	500
UTAH.	June 21, 1010	21	20		,		
				1			
alaries, Governor, &c., Territory of Utah—	5	R.S.	326	1841	2 000 00		
Governor	1	R. S. R. S.	327 331	1845 1877	2,600 00		
Chief justice and two associate judges, at \$2,600 each		R.S.	331	1877,'9	7,800 00		
1		R. S. R. S.	326 327	1843 1845			
Secretary	Trans 10 1000	R.S.	331	1877	1,800 00		
	June 19, 1878 June 21, 1879	20 21	194 23	1			
	1		1 -	1		12,200 00	12,200

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	References to Stats. at Large, or to Re- vised Statutes.			Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
Legislative Expenses, Territory of Utah—				4			
Current and contingent expenses of secretary's office	June 19, 1878 June 21, 1879	R. S. 20 21	340 194 23, 27	1939 1 1,2	<b>}</b>	\$2,000 00	\$17,600 00
Contingent Expenses, Territory of Utah—							
Contingent expenses of the Territory, to be expended by the governor	June 19, 1878 June 21, 1879	R. S. 20 21	340 194 23	1935 1 1	}	500 00	500 00
WASHINGTON.							
Salaries, Governor, &c., Territory of Washington—							
Governor	§	R. S. R. S.	326 327	1841 1845	\$2,600 00		
	3	R.S.	331	1877			
Chief justice and two associate justices, at \$2,600 each	(	R. S. R. S.	326	1877,'9 1843	7,800 00		
Secretary,		R. S. R. S.	327 331	1845 1877	1,800 00		
	June 19, 1878 June 21, 1879	20 21	194 23	1 1			
Legislative Expenses, Territory of Washington—	(0 01021, 1079	21	20	1	,	12,200 00	12,200 00
Rent of secretary's office, hire of messenger, lights, fuel,		R.S.	341	1940	)		
stationery, postage, office-fixtures, repair of legislative hall, and other incidental expenses of secretary's office.	June 19, 1878 June 21, 1879	20 21	194 23, 27	1,2	<b>\}</b>	1,500 00	16,800 00
Contingent Expenses, Territory of Washington—			,	-,-	,		
Contingent expenses of the Territory, to be expended by	T 10 1000	R.S.	340	1938	>	F00 00	F00 00
the governor	June 19, 1878 June 21, 1879	20 21	194 23	1 1	}	500 00	500 00
WYOMING.							
Salaries, Governor, &c., Territory of Wyoming—		R.S.	326	1841	,		
Governor	}	R.S.	327	1845	2,600 00		
Chief justice and two associate judges, at \$2,600 each	(	R. S.	331 331	1877 1877,'9	7,800 00		
		R.S. R.S.	326 327	1843 1845			
Secretary	June 19, 1878	R. S. 20	331 194	1877	1,800 00		
The state of the s	June 21, 1879		23	1	J	12,200 00	10 000 00
Legislative Expenses, Territory of Wyoming—		R.S.	340	1939	)		12,200 00
Incidental expenses of secretary's office	June 19, 1878 June 21, 1879	20 21	194 23, 27	1,2	<b>}</b>	2,500 00	17, 460 00
Contingent Expenses, Territory of Wyoming—		R.S.	340	1935	)		
Contingent expenses of the Territory, to be expended by the governor	June 19, 1878 June 21, 1879	20 21	194	1	<b>{</b>	500 00	500 00
m-t-1 m	June 21, 1079	21	20	-1	,	140 000 01	105 040 00
Total Territorial Governments						173, 063 91	185,043 90
INTERNAL REVENUE.	*						
Salaries and Expenses of Collectors and Deputy Collectors of Inter-		R. S. R. S.	53 601	321 3141,'2			
nal Revenue—		R.S.	602	3145			
	Feb. 8; 1875	R. S. 18	603 309	3150 13			
Salaries and office-expenses of collectors, and salaries and expenses of deputy collectors	Mar. 3, 1875 Aug. 15, 1876	18 19	310 152	1 1	·		
	Mar. 3, 1877 Mar. 3, 1877	19 19	303 363	1 1		,	
	June 19, 1878	20 20	187 327	1-23			
	Mar. 1, 1879 June 21, 1879	21	23	1-23			
Alabama: First district\$11,000 00							
Second district					27,600 00		
Arizona					5,400 00		
Arkansas					15,700 00		
California: First district							·
Fourth district 22, 200 00		-		1	60,500 00	C. C.	

General object, (title of appropriation,) and details and exp	planations.	Date of acts, or treaties, pro- viding for the expenditure.	at Large, or to Re-			Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro priated for the fiscal year end ing June 30
			Vol. or R. S.	Page.	Sec.	penditure.	appropriadon.	1880.
Salaries and Expenses of Collectors of Internal Revenue— Colorado						\$11,000 00		
Connecticut: First district Second district	\$11,000 00 12,100 00					23, 100 00		
Dakota						7,700 00		
Delaware								
						12,400 00		
Florida						10,900 00		
Georgia : Second district	30,300 00 24,900 00					EE 000 00		
						55, 200 00		
Idaho						5,900 00		
Illinois: First districtSecond districtThird district	8,000 00 9,800 00							
Fourth district Fifth district Seventh district Eighth district Thirteenth district	18,500 00 5,400 00 15,200 00				-			
	18,200 00					119,900 00		
Indiana: First district Fourth district. Sixth district. Seventh district. Tenth district.	12,600 00 9,100 00 14,200 00 9,400 00					and the state of t		
Eleventh district	6,800 00					62, 300 00		
Iowa: Second district. Third district. Fourth district. Fifth district.	11,500 00					40, 200, 00		
	-					40,600 00		
Kansas	••••••					12,700 00		
Kentucky: Second district Fifth district Sixth district Seventh district Eighth district Ninth district	24, 100 00 15, 800 00 14, 400 00							
						92, 200 00		
Louisiana				•••••		27,300 00		
Maine	• • • • • • • • • • • • • • • • • • • •					8,900 00		
Maryland: Third district. Fourth district.	37,600 00 8,100 00							
Massachusetts: Third district. Fifth district. Tenth district.						45,700 00		*
Michigan: First district. Third district. Fourth district. Sixth district.	16,600 00 9,900 00 6,600 00 8,800 00					52,900 00		
Minnesota: First district. Second district.	8,700 00 9,800 00					41,900 00 18,500 00		

Separation   Sep	General object, (title of appropriation,) and details and explanations.		Date of acts, or treaties, pro- viding for the expenditure.	References to Stats. at Large, or to Re- vised Statutes.			Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end- ing June 30,
Missouri:   \$92,900 00   Second district.   \$9,00 00   Second district.   \$7,00 00   Fifth district.   10,000 00   Sitth district.   10,000 00   Second district.   10,000 00   Second district.   11,000 00   Second district.   11,100 00   Second distr				Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
First district	uries and Expenses of Collectors of Internal Revenue—	-Continued.							
Second districts	Missouri:	*** *** ***							
Pourth district.	First district	\$28,900 00	•						
Sixth district.   10,900 00   \$67,500 00	Fourth district	8, 400, 00							
Montana.   8,800 00	Fifth district	10,600 00				-			
Montanala.	Sixth district	10,900 00					\$67 500 00		
Nebraska									
New Hampshire.   9,400 00	Montana						8,800 00		
New Hampshire.	Nebraska						12,900 00		
New Hampshire.	Navada						8 100 00		
New Justice								· .	
First district.	New Hampshire						9,400 00		
First district.	New Jersey:	7.		4			F		
Fifth district	First district.	11,200 00	1 20		1		F 7 7 7		
New Mexico	Fifth district	25,600 00	100			-		7	
New York:							47,900 00		
New York:	New Mexico				:		7,200 00		
First district									
Second district		35 900 00							
Eleventh district	Second district	34,700 00							
Twelfth district	Third district	41,000 00							
Fourteenth district	Twelfth district	15,000 00							
Twenty-first district	Fourteenth district	13,600 00	1 200				.16-11 6		
Twenty-fourth district	Twenty-first district	10,600 00			-				
Twenty-eighth district 17, 300 00 Thirtieth district 19, 300 00  North Carolina: Second district 15, 000 00 Fourth district 31, 800 00 Fifth district 24, 900 00 Sixth district 41, 100 00  Ohio: First district 17, 100 00 Fourth district 17, 100 00 Fourth district 19, 400 00 Sixth district 19, 400 00 Sixth district 12, 900 00 Seventh district 12, 900 00 Eleventh district 11, 300 00 Fifthenth district 20, 900 00 Eleventh district 20, 900 00 Eleventh district 20, 900 00 Eleventh district 30, 400 00 Eleventh district 30, 400 00 Fifteenth district 42, 900 00 Elephtenth district 50, 900 00 Elephthenth district 50, 900 00 Elephthenth district 50, 900 00 Elephth district 50, 900 00 Fourteenth district 50, 900 00 Elephth district 50, 900 00 Fourteenth district 50, 900 00 Twenty-second district 51, 800 00 Twenty-second district 51, 800 00 Twenty-second district 52, 600 00 Twenty-second district 51, 800 00 Twenty-second district 52, 600 00 Twenty-second district 52, 600 00 Twenty-second district 52, 800 00 Trennessee: Second district 52, 800 00 Fifth district 52, 800 00	Twenty-fourth district	13, 100 00							
North Carolina:   Second district	Twenty-sixth district	9,500 00		-					
North Carolina   Second district	Thirtieth district	19,300 00						·	
Second district	North Carolina						228, 200 00		
First district		15,000 00			-		All the second		
Sixth district.	Fourth district	31,800 00		-					
Ohio: First district. 31,100 00 Third district. 17,100 00 Fourth district. 9,400 00 Sixth district. 9,400 00 Sixth district. 12,000 00 Tenth district. 14,500 00 Eleventh district. 11,300 00 Fifteenth district. 11,300 00 Fifteenth district. 12,000 00  Corgon. 7,600 00  Pennsylvania: First district. 42,500 00 Eighth district. 14,200 00 Ninth district. 14,200 00 Ninth district. 14,200 00 Ninth district. 10,500 00 Fourteenth district. 10,500 00 Sixteenth district. 10,500 00 Twentieth district. 10,500 00 Nineteenth district. 10,500 00 Nineteenth district. 10,500 00 Twentieth district. 8,200 00 Twenty-second district. 8,200 00 Twenty-shird district. 22,600 00 Twenty-third district. 22,600 00 Trennessee: Second district. 12,300 00 Fifth district. 12,300 00 Fifth district. 22,800 00 Fifth district. 12,300 00 Fifth district. 22,800 00 Fifth district. 22,800 00	Sixth district	41, 100 00			The Bart	1	The second		
First district. 31, 100 00 Third district. 17, 100 00 Fourth district. 9, 400 00 Sixth district 9, 000 00 Seventh district 14, 500 00 Eleventh district 11, 300 00 Fifteenth district 8, 600 00 Eighteenth district 20, 000 00  Oregon 7, 600 00  Pennsylvania: First district 42, 500 00 Eight district 14, 200 00 Ninth district 15, 500 00 Sixteenth district 10, 500 00 Sixteenth district 10, 500 00 Sixteenth district 10, 500 00 Twentieth district 10, 500 00 Sixteenth district 10, 500 00 Twentieth district 5, 200 00 Twentieth district 5, 200 00 Twenty-second district 5, 200 00 Twenty-second district 13, 800 00  Rhode Island 9, 600 00  Tennessee: Second district 12, 300 00 Fifth district 12, 300 00 Fifth district 12, 300 00 Fifth district 12, 300 00 Fourteenth district 13, 800 00							112,800 00	14	
Third district. 17,100 00 Fourth district. 9,400 00 Sixth district. 9,000 00 Seventh district. 12,000 00 Tenth district. 14,500 00 Elleventh district. 11,300 00 Fifteenth district. 20,000 00  Oregon. 7,600 00  Pennsylvania: First district. 14,200 00 Elighth district. 14,200 00 Ninth district. 16,000 00 Twelfth district. 14,700 00 Fourteenth district. 10,500 00 Sixteenth district. 10,200 00 Ninteenth district. 10,200 00 Ninteenth district. 10,200 00 Ninteenth district. 10,200 00 Twenteenth district. 5,200 00 Twenteenth district. 5,200 00 Twentieth district. 5,200 00 Twenty-second district. 22,600 00 Twenty-third district. 22,600 00 Twenty-third district. 13,800 00  Rhode Island 9,600 00 South Carolina 27,900 00 Fifth district. 12,300 00 Fifth district. 12,300 00 Fifth district. 22,600 00 Tennessee: Second district. 12,300 00 Fifth district. 22,800 00		31,100 00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
Sixth district									
Seventh district			A I Topicon	-					
Eleventh district	Seventh district	12,000 00	- TEEL TO						
Fifteenth district									
Oregon	Fifteenth district	8,600 00							
Oregon       7,600 00         Pennsylvania:       42,500 00         Eighth district       14,200 00         Ninth district       16,000 00         Twelfth district       14,700 00         Fourteenth district       10,500 00         Sixteenth district       6,600 00         Twentieth district       8,200 00         Twenty-second district       22,600 00         Twenty-third district       13,800 00         Rhode Island       9,600 00         South Carolina       27,900 00         Tennessee:       Second district       12,300 00         Fifth district       22,800 00	Eighteenth district	20,000 00					133, 000 00		
Pennsylvania:     First district				1					
First district	Oregon						7,600 00		
Eighth district       14,200 00         Ninth district       16,000 00         Twelfth district       14,700 00         Fourteenth district       10,500 00         Sixteenth district       10,200 00         Nineteenth district       6,600 00         Twentieth district       8,200 00         Twenty-second district       22,600 00         Twenty-third district       13,800 00         Rhode Island       9,600 00         South Carolina       27,900 00         Tennessee:       Second district       12,300 00         Fifth district       22,800 00	Pennsylvania:			1		73			
Ninth district       16,000 00         Twelfth district       14,700 00         Fourteenth district       10,500 00         Sixteenth district       10,200 00         Nineteenth district       6,600 00         Twentieth district       8,200 00         Twenty-second district       22,600 00         Twenty-third district       13,800 00         Rhode Island       9,600 00         South Carolina       27,900 00         Tennessee:       Second district       12,300 00         Fifth district       22,800 00									
Fourteenth district 10,500 00 Sixteenth district 10,200 00 Nineteenth district 6,600 00 Twentieth district 8,200 00 Twenty-second district 22,600 00 Twenty-third district 13,800 00  Rhode Island 9,600 00  South Carolina 27,900 00  Tennessee: Second district 12,300 00 Fifth district 22,800 00	Ninth district								
Sixteenth district       10, 200 00         Nineteenth district       6, 600 00         Twentieth district       8, 200 00         Twenty-second district       22, 600 00         Twenty-third district       13, 800 00         Rhode Island       9, 600 00         South Carolina       27, 900 00         Tennessee:       Second district       12, 300 00         Fifth district       22, 800 00					-				
Nineteenth district       6, 600 00         Twentieth district       8, 200 00         Twenty-second district       22, 600 00         Twenty-third district       13, 800 00         Rhode Island       9, 600 00         South Carolina       27, 900 00         Tennessee:       Second district       12, 300 00         Fifth district       22, 800 00									
Twenty-second district 22, 600 00 Twenty-third district 13, 800 00  Rhode Island 9, 600 00  South Carolina 27, 900 00  Tennessee: Second district 12, 300 00 Fifth district 22, 800 00	Nineteenth district	6,600 00	7		1				
Twenty-third district 13,800 00 159,300 00 9,600 00 South Carolina 27,900 00  Tennessee: Second district 12,300 00 Fifth district 22,800 00		22,600 00	-				-		
Rhode Island 9, 600 00  South Carolina 27, 900 00  Tennessee: Second district 12, 300 00 Fifth district 22, 800 00	Twenty-third district	13,800 00	1			- 4.	150 000 00		
South Carolina							159, 300 00		-
Tennessee:  Second district	Rhode Island						9,600 00		
Tennessee:  Second district	South Carolina						27, 900, 00		
Second district							21,000 00		
Fifth district									
Eighth district 9,900 00							17		
	Eighth district	9, 900 00				•	0000-		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	References to Stats. at Large, or to Re- vised Statutes.			Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
		Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
Salaries and Expenses of Collectors of Internal Revenue—Continued. Texas: First district \$17,200 00 Third district 12,400 00 Fourth district 10,500 00	-				\$40,100 00		
Utah					6, 400 00		
Vermont					6,200 00		
Virginia:       22,800 00         Second district       20,400 00         Third district       19,000 00         Fourth district       29,000 00         Sixth district       14,700 00					105,900 00		
Washington Territory					6, 100 00		
West Virginia: 14,600 00 First district 7,700 00					22,300 00		
Wisconsin:       14,800 00         First district       8,500 00         Second district       11,200 00         Third district       8,000 00         Sixth district       8,000 00							
					42,500 00 5,400 00		
Wyoming		R. S.	53	321	3,400 00	\$1,900,000 00	\$1,800,000 00
Salaries and Expenses of Subordinate Officers of Internal Revenue—  Salaries and expenses of agents and surveyors, fees and expenses of gaugers, salaries of storekeepers, and miscellaneous expenses.	Mar. 3, 1875 Ang. 15, 1876 Mar. 3, 1877 June 19, 1878 Mar. 1, 1879 June 21, 1879	R. S.	154 157 604 604 605 613 614 616 630 631 642 652 659 624 351 152 303 187 327	827 833 3153 3157 3192 3197 3208 3264 3264 3267 3312 3341 3369 3238 3427 1 1 1 1-23 1		1,700,000 00	1,500,000 00
Punishment for Violation of Internal-Revenue Laws—  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	R. S. 18 19 19 20 20 21	686 352 152 303 187 327 23	3463 1 1 1 1 1 1	}	100,000 00	75,000 00
Stamps, Paper, and Dies— Stamps, paper, and dies	Mar. 3, 1875 Aug. 15, 1876 Mar. 3, 1877 June 19, 1878 Mar. 1, 1879 June 21, 1879	R. S. R. S. R. S. R. S. R. S. R. S. 18 19 20 20 21	53 621 642 642 652 659 666 351 352 303 187 327 23	321 3238 3312 3313 3341 3369 3395 1 1 1 1	} },	375,000 00	375,000 00
Total Internal Revenue						4,075,000 00	3,750,000 00
	1						

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	Refere at La vised	nces to arge, or l Statute	Stats. to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
General object, (time or appropriation,) and details and organical	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.		1880.
WAR DEPARTMENT.							
OFFICE OF THE SECRETARY.							
Salaries, Office of Secretary of War—		n a	25	214			
	June 20, 1874 June 19, 1878	R. S. 18 20	35 99 195	1 1	\$8,000 00		
Secretary	June 21, 1879	21 R. S.	23 35	215			
Chief clerk	June 20, 1874 June 19, 1878	18 20	99 195	1 1	2,500 00		
Disbursing-clerk	June 21, 1879 Same acts	21	23	1	2,000 00		
Stenographer	June 19, 1878 June 21, 1879	20 21	195 23 99	1	1,800 00		
Two chief clerks of divisions, at \$2,250 each, (increase submitted)	June 20, 1874 June 19, 1878 June 21, 1879	18 20 21	195 23	1 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. They were paid at the rate of \$2,000 per annum until by the appropriation act of August 15, 1876, their pay was reduced to \$1,800. In the office of the Secretary of the Treasury this grade is paid at the rate of from two thousand five hundred dollars (\$2,500) to two thousand seven hundred and fifty dollars (\$2,000) to two thousand four hundred dollars, (\$2,400), and in the bureaus of the Treasury Department the chiefs of divisions are paid from two thousand (\$2,000) to two thousand five hundred dollars, (\$2,500.) In the State Department chiefs of divisions receive two thousand one hundred dollars per annum, (\$2,100); in the Interior Department, from two thousand dollars (\$2,000) to two thousand five			-				
Department, from two industral utilizate (25,000) to two thousand the third two thousand dollars (\$2,000) to two thousand two hundred and fifty dollars (\$2,250.) In justice to these two clerks they should be placed on an equal footing with the same grade in the other Executive Departments.  Five clerks of class four	June 20, 1874	R. S.	27 99	167	9,000 00		,
	June 19, 1878 June 21, 1879	20 21	195 23	1	6,400 00		
Four clerks of class three Four clerks of class two	Same actsdodo				5, 600 00 14, 400 00		
Twelve clerks of class one	June 19, 1878 June 21, 1879	20 21	195 23	1	<b>1,000 00</b>	,	
Eight assistant messengers, at \$720 each	June 19, 1878	R. S. 20	195	167	5,760 00		
Savan laborers at \$660 each	June 21, 1879 Same acts	21	23, 30	1, 4	4,620 00		
Six watchmen for War-Department building, at \$720 each. To enable the Secretary of War to have the rebel archives ( examined and copies furnished for the Government)	Appropriated.	20 21	195 23	1 1	4, 320 00 6, 600 00	\$76,500 00°	<b>\$75,600 0</b>
Contingent Expenses, Office of Secretary of War-				-			
Blank books, stationery, labor, books, maps, and miscel- { laneous items	Appropriated. Appropriated.	20 21	195 23	1	}	10,000 00	8,000 0
OFFICE OF THE ADJUTANT-GENERAL.							
Salaries, Office of Adjutant-General—		n a	95	Off	,		
Chief clerk	June 20, 1874 June 19, 1878 June 21, 1879	R. S. 18 20 21	35 100 195 23	215 1 1 1	2,000 00		
Eleven clerks of class four	Aug. 15, 1876 June 19, 1878 June 21, 1879	R. S. 19 20 21	27 160 195 `23	167 1 1 1	19,800 00		
Seventeen clerks of class three.  Thirty-five clerks of class two One hundred and fifty-one clerks of class one	Same acts				27, 200 00 49, 000 00 181, 200 00		
Six clerks, at \$1,000 each	June 19, 1878 June 21, 1879	20 21	195 23	1	6,000 00		
Eight assistant messengers, at \$720 each	June 19, 1878 June 21, 1879	R. S. 20 21	27 195 23, 30	167 1 1,4	5,760 00		

.  General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	Refere at I vise	ences to Large, or d Statut	Stats. to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	ing. June 30
Contingent Expenses, Office of Adjutant-General— Stationery, printing, &c., and for office-furniture and { repairs	Appropriated.		195 23	1 1	}	\$12,000 00	\$8,000 00
Note.—The estimate of last year was for \$9,000. In the extra session of Congress last spring the amount was reduced to \$5,000 for the current year. The contract for stationery was remarkably low last year, and this enabled the Adjutant-General to bear the increased expense consequent upon a move from the old War-Department building, (entirely independent of the special appropriation for furnishing the new building.) In the rearrangement of the records in the old Navy-Department building, and in condensing the records in the buildings occupied outside so as to vacate as many of these as possible, to save rents, new shelving and cases are required. In those outside offices, also, the desks and chairs, in many cases, absolutely require renewing. They are not fit for any office. Added to this is the increase in the stationery contract, which this year is in accord with market rates.				**************************************			
OFFICE OF THE INSPECTOR-GENERAL.							
Salaries, Office of Inspector-General—		R.S.	27	167	,		
One clerk of class four	June 20, 1874 June 19, 1878 June 21, 1879	18 20 21	100 195 23	1 1 1	\$1,800 00		
One assistant messenger	June 19, 1878 June 21, 1879	20	27 195 23, 30	167 1 1,4	720 00	2,520 00	2,520 00
BUREAU OF MILITARY JUSTICE.							
Salaries, Bureau of Military Justice—		R.S.	35	215	)		
Chief clerk, (increase submitted)	June 20, 1874 June 19, 1878 June 21, 1879	18 20 21 R. S.	101 195 23 27	1 1 1 167	2,000 00		
One clerk of class three	June 20, 1874 June 19, 1878 June 21, 1879	18 20 21	101 195 23, 30	1 1 1,4	1,600 00		
One clerk of class one One assistant messenger	Same acts				1,200 00 720 00	F F00 00	E 200 00
Contingent Expenses, Bureau of Military Justice—		-	104			5, 520 00	5, 320 00
Office-furniture, stationery, law-books, &c	Appropriated. Appropriated.	20 21	195 23	1	}	500 00	250 00
Note.—By some mistake, only \$1,800 was last year appropriated for the pay of the chief clerk. The existing law (sec. 215, R. S.) fixes his compensation at the same sum as that of other chief clerks of bureaus of the War Department, \$2,000. This amount was last year appropriated for all the other chief clerks, and it would be both at variance with the statute and an unjust discrimination to continue to appropriate less for the chief clerk of this bureau than for other officials of precisely the same grade and office.  The amount appropriated for the contingent expenses of the bureau during the past year, \$250, is very much too small for its wants. Heretofore the appropriation has been \$500, and this sum is little enough to supply the necessary furniture, books, stationery, repairs, &c. It is urged that at least this last amount be appropriated for the coming fiscal year as being no more than reasonable, and, indeed, the lowest sum adequate to meet the ordinary and proper expenses of the bureau.							
SIGNAL OFFICE.							
Salaries, Signal Office—		R.S.	27	167	)	The state of the s	
Two clerks of class four	June 20, 1874 June 19, 1878 June 21, 1879	18 20 21	101 195 23 27	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3,600 00		
One messenger, (increase of \$120 submitted)	June 19, 1878 June 21, 1879	R. S. 20 21	195	167	840 00		
OFFICE OF THE QUARTERMASTER-GENERAL.	June 21, 1079	21	23	1	)	4,440 00	4,320 00
Salaries, Office of Quartermaster-General—			1		14.		
Chief clerk	June 20, 1874 June 19, 1878 June 21, 1879	R. S. 18 20 21	35 100 195 23	215 1 1 1	2,000 00		
Seven clerks of class four	June 20, 1874 June 19, 1878 June 21, 1879	R. S. 18 20 21	27 100 195 23, 30	167-9 1 1 1,4	12,600 00		
Nine clerks of class three.  Twenty-four clerks of class two.  Forty-eight clerks of class one.	Same acts				14,400 00 33,600 00 57,600 00		

Salaries, Office of Quartermaster-General—Continued.   Twenty copylates, at \$8000 each.   June 21, 1879   10   10   10   10   10   10   10   1	chicat (title of appropriation ) and details and airplayations	ate of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed	or appropriated un- ed der each head of	Amount appropriated for the fiscal year end
Twenty copyists, at \$600 each   June 29, 1574   18   100   1   300   1   300   1   300   1   300   3		expenditure.		Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30 1880.
Same access	nty copyists, at \$900 each	une 19, 1878	R. S. 18 20	27 100 195	167–9 1	\$18,000 00		
One status of the content of the c	l Ju	nne 21, 1879	21	23, 30	1,4	900 00		
Six laborers, at \$600 each.	messenger	do				840 00		
One draughtsman	assistant messengers, at \$720 each	do				1,440 00		
One draughtsman   1	engineer.	do				1,200 00		
Stationery, office-furniture, repairs, and miscellaneous stitems.  OFFICE OF THE COMMISSARY-GENERAL.  Idaries, Office of Commissary-General—  Chief clerk	fireman	do				720 00 3 600 00		
Stationery, office-furniture, repairs, and miscellaneous stitems.  OFFICE OF THE COMMISSARY-GENERAL.  Appropriated.  Chief clerk	draughtsman	ar. 3, 1875 une 19, 1878	18 20 21	360 195 23	1 1 1	1,800 00		
Stationery, office-furniture, repairs, and miscellaneous   Appropriated.   20   195   1		1110 21, 1010	~1	~0	-	,	<b>\$152, 120 00</b>	\$152, 120 0
Chief clerk	ionery, office-furniture, repairs, and miscellaneous ( Ar	ppropriated.	20 21		1 1	}	10,000 00	8,000 0
Chief clerk   June 20, 1874   18   100   1   2,000 00	OFFICE OF THE COMMISSARY-GENERAL.							
One clerk of class four   Sum   19, 1878   20   195   10   1   1   2,000 00	fice of Commissary-General—		R.S.	35	215	)		
One clerk of class four	July Ju	une 20, 1874	18	100	1	2,000 00		
One clerk of class four    June 20, 1874   18   100   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1   1,800 00   1   1   1,800 00   1   1   1   1   1   1,800 00   1   1   1   1   1   1,800 00   1   1   1   1   1   1,800 00   1   1   1   1   1,800 00   1   1   1   1   1   1,800 00   1   1   1   1   1   1   1   1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ine 19, 1878 ane 21, 1879	20 21	23				
Three clerks of class three   Sune 1, 1878   20   195   1   4,800 00	( ):-		R.S.	27		1		
Three clerks of class three	cierk of class four	une 19, 1878	20	195	1	1,800 00		
Four clerks of class two	1 Jn	nne 21. 1879	21	23, 30	1,4	4.800.00		
Two clerks, at \$1,000 each	r clerks of class two	do				5,600 00		
One assistant messenger	clerks, at \$1,000 each	. 06				2,000 00		
### Same acts   Sa	assistant messenger	do				720 00		
### Same acts   Sa	watchmen, at \$720 each	do						
Same acts   Same	t of suitable building for use as office of the Com-{ Arissary-General of Subsistence	ppropriated.ppropriated.	20 21	195 23	1 1	} 2,500 00	31,680 00	31,680 0
Chief clerk	d incidental expenses, including purchase of books library, pamphlets, and newspapers	ame acts				3,000 00	5,500 00	5,500 0
Chief clerk	OFFICE OF THE SURGEON-GENERAL.							
Chief clerk    June 20, 1874   18   100   1   2,000 00     June 19, 1878   20   195   1     June 21, 1879   21   23   1     R. S.   27   167-9     June 19, 1878   20   195   1     June 21, 1879   21   23   1     Same acts			R.S.	35	215	)		
Six clerks of class three	of clerk	une 20, 1874 une 19, 1878	18 20 21	100 195 23	1 1	2,000 00		
Six clerks of class three   Same acts			18	100	1	14,400 00		
Nine clerks of class two One hundred and six clerks of class one  Fourteen clerks, at \$1,000 each  One anatomist at the Army Medical Museum One engineer in division of records and museum One messenger, in lieu of assistant messenger, (increase of \$120 submitted)  In lieu of twenty-two watchmen and laborers now provided for (increase each  Nine assistant messengers, at \$720  Nine assistant messengers, at \$720  Same acts  In lieu of twenty-two watchmen and laborers now provided for (increase or vided for (increase) and more provided for (increase) and more	\[ Ju	nne 21, 1879			1	0 000 00		
One hundred and six clerks of class one  Fourteen clerks, at \$1,000 each	clerks of class two					12,600 00		
One anatomist at the Army Medical Museum  One engineer in division of records and museum  One messenger, in lieu of assistant messenger, (increase of \$120 submitted)  In lieu of twenty-two watchmen and laborers now provided for (increase or vided for vide	( To			105	1	)		
One anatomist at the Army Medical Museum  One engineer in division of records and museum. One messenger, in lieu of assistant messenger, (increase of \$120 submitted).  One assistant messenger  In lieu of twenty-two watchmen and laborers now provided for (increase or wided for (increase or wided for (increase)).  Nine assistant messengers, at \$720 two watchmen and laborers now provided for (increase).  Same acts  1, 400 00  840 00  720 00  Same acts  Same acts  Same acts  Action 1 1 1 1 1, 600 00  1, 400 00  840 00  6, 480 00			21	23	1	} 14,000 00		
One engineer in division of records and museum. One messenger, in lieu of assistant messenger, (increase of \$120 submitted).  One assistant messenger.  In lieu of twenty-two watchmen and laborers now provided for (increase)  Same acts.  1,400 00  840 00  720 00  Same acts.  Same acts.  1,400 00  840 00  840 00  Same acts.  Same acts.  Same acts.  Same acts.  6,480 00	anatomist at the Army Medical Museum	une 19, 1878	18 20	100 195	1 1	1,600 00		
of \$120 submitted).  One assistant messenger.  Nine assistant messengers, at \$720  Nine assistant messengers, at \$720  Nine assistant messengers, at \$720  Same acts  Same acts  40 00  R. S. 27 167-9 20 195 1 21 23, 30 1, 4  Same acts  6. 480 00	engineer in division of records and museum Sa	ame acts				1,400 00		
One assistant messenger		do				840 00		
Nine assistant messengers, at \$720 \ laborers now pro- \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	assistant messenger	June 19, 1878	20	195	1	720 00		
Four watchmen, at \$720 each of \$240 submitted.)	assistant messengers, at \$720 } laborers now pro-	-				6 490 00		
Eight laborers, at \$660 each 5, 280 00	r watchmen, at \$720 each of \$240 submitted.)	do				2,880 00 5,280 00	100,000,00	100 040 0
Note.—The number of messengers, assistant messengers, watchmen, and laborers herein estimated for, does not exceed the number of persons now employed as assistant messengers, watchmen, and laborers. The above arrangement only changes the designation of some of these employes, and at a slight addition in the expense, viz \$360 per annum; and the services have been rendered for several years past agreeably to the proposed designation in this estimate.	.—The number of messengers, assistant messengers, watchmen, aborers herein estimated for, does not exceed the number of ms now employed as assistant messengers, watchmen, and ers. The above arrangement only changes the designation of these employees and of a light additional to the designation of the employees and of a light additional to the designation of the employees and of a light additional to the designation of the employees and of a light additional to the designation of the employees and of a light additional to the employees are the designation of the employees and of a light additional to the employees are the designation of the employees and of a light additional to the employees are the designation of the employees are the employees and the employees are the empl						199,000 00	198, 640 0

Estimates of appropriations required for the service of the fiscal year ending June 30, 1881—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
General object, (and or appropriation,) and document and appropriation,	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriacions	1880.
Contingent Expenses, Office of Surgeon-General— Blank books, stationery, rent, fuel, gas, furniture, repairs, { and incidentals	Appropriated.	20 21	196 23	1 1	}	\$8,000 00	\$6,500 00
OFFICE OF THE CHIEF OF ORDNANCE.							
Salaries, Office of Chief of Ordnance—		R. S.	35	215	)		
Chief clerk	June 20, 1874 June 19, 1878 June 21, 1879	18 20 21 R. S.	101 196 23 27	1 1 1 167	\$2,000 00		
One clerk of class four	June 20, 1874 June 19, 1878 June 21, 1879	18 20 21	101 196 23	1 1 1	1,800 00		
Two clerks of class three	do				3,200 00 2,800 00		
Six clerks of class one	June 19, 1878	90	196	1	7,200 00		- " .
Two clerks, at \$1,000 each	June 21, 1879	R. S.	23 27	1 167 1	2,000 00		
One assistant messenger	June 19, 1878 June 21, 1879	20 21	23, 30	1,4	5		
One laborer	Same acts				660 00	20,380 00	20, 380 00
Contingent Expenses, Office of Chief of Ordnance— Stationery, envelopes, wrapping-paper for sending blanks to the arsenals, forts, permanent batteries, and troops in the field; telegrams, express-charges, and in-	Appropriated.	20	196	1	>	2,000 00	1,000 00
cidentals of a similar nature; furniture, matting, car- pets, oil-cloth, professional books for Ordnance-depart- ment library, pamphlets, and newspapers	Appropriated.	21	23	1	}	2,000 00	1,000 00
OFFICE OF THE PAYMASTER-GENERAL.							
Salaries, Office of Paymaster-General—	T 00 10W4	R. S.	35	215	)		
Chief clerk	June 20, 1874 June 19, 1878	18 20	100 196	1	2,000 00		
	June 21, 1879	R. S.	23 27	167	{		
Six clerks of class four	June 20, 1874	18	100	1	10,800 00		
	June 19, 1878 June 21, 1879	21	196 23	1 1			
Six clerks of class three	Same acts				9,600 00 16,800 00		
Nine clerks of class two	do				10,800 00		
Three clerks, at \$1,000 each	June 19, 1878 June 21, 1879	R. S.	196 23 27	1 1 167	3,000 00		
One assistant messenger	June 19, 1878 June 21, 1879	20	196 23, 30	1,4	720 00		
Two watchmen, at \$720 each	. Same acts				1,440 00	- 10 m	
Three laborers, at \$660 each.	do				1,980 00	57, 140 00	57, 140 00
Contingent Expenses, Office of Paymaster-General— Stationery, office-furniture, and miscellaneous items	Appropriated .	20 21	196 23	1	}	2,500 00	2,500 00
OFFICE OF THE CHIEF OF ENGINEERS.							
Salaries, Office of Chief Engineer—		R. S.	35	215	)		
Chief clerk	June 20, 1874 June 19, 1878 June 21, 1879	18 20 21	100 196 23	1 1 1	2,000 00		
Four clerks of class four	June 20, 1874	R. S. 18	27 100	167	7,200 00		
	June 19, 1878 June 21, 1879	20 21	196 23	1			
Two clerks of class three	Same acts				3,200 00 4,200 00		
Three clerks of class two.	do				3,600 00		
One clerk	June 19, 1878 June 21, 1879	20 21 R. S.	196 23 27	1 1 167	1,000 00		
One assistant messenger	June 20, 1874 June 19, 1878	18 20	100 · 196	1 1	720 00		
Two laborers, at \$660 each	June 21, 1879 Same acts		<b>23,</b> 30	1,4	1,320 00	22.010.03	20.610.22
Contingent Expenses, Office of Chief Engineer—						23, 240 00	23, 240 00
Stationery, office-furniture, and miscellaneous and incidental expenses, including purchase of professional books, maps, and two Washington newspapers	Appropriated Appropriated	20 21	196 23	1 1	}	3,500 00	2,500 00

	Date of acts, or treaties, pro- viding for the	at L	ences to arge, or	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
General object, (title of appropriation,) and details and explanations.	expenditure.	Vol. or R. S.		Sec.	object of expenditure.	appropriation.	ing June 30, 1880.
MISCELLANEOUS.							
Salaries, Superintendent, &c., War-Department Building—		D 0		015			
Superintendent	June 20, 1874 June 19, 1878 June 21, 1879 June 20, 1874	R. S. 18 20 21 18	101 196 23 101	215 1 1 1	\$250 00		
Engineer in charge of heating the building	June 19, 1878 June 21, 1879 Submitted	20 21	196 23	1 1 1	1,200 00		
Four watchmen, at \$720 each	June 20, 1874 June 19, 1878	R. S. 18 20	27 101 196	167 1	2,880 00		
Two laborers, at \$660 each	June 21, 1879 Same acts	21	<b>23</b> , 30	1,4	1, 320 00 1, 440 00		******
Contingent Expenses, War-Department Building—					-	\$7,810 00	\$7,090 00
Labor, fuel, lights, and miscellaneous items	Appropriated. Appropriated.	20 21	196 23	1	}	8,000 00	6,000 00
Salaries, Office of Adjutant-General, (old Navy-Department Building)—		DQ	07	167	,		
Four watchmen, at \$720 each	June 21, 1879 Same acts	21	<b>28,</b> 30	1,4	2,880 00 1,440 00		in the
One laborer					660 00	4,980 00	4,980 00
Contingent Expenses, Office of Adjutant-General, (old Navy-Department Building)—  Fuel, light, heating apparatus, matting, cleaning, labor, and incidental items of care of two floors of the old Navy-Department building occupied by Adjutant-General's office	Appropriated	21	28	1		2,000 00	2,000 00
Contingent Expenses, Office of Adjutant-General, (Building on F Street)—							
Repairs, fuel, gas, matting, and oil-cloth for the building on F street, above Seventeenth street, owned by the United States, and occupied as a part of the Adjutant- General's office, and for iron shutters to secure against	+					-	
fire from neighboring buildings	Submitted					800 00	
Note.—This building is used for office purposes by the "Colored Troops Division" of the Adjutant-General's office. The appropriations for the building have heretofore been made on estimates for the "Freedmen's Branch," A. G. O., under the act of June 10, 1872, abolishing the Bureau of Refugees, Freedmen, and Abandoned Lands, and transferring its records and duties to the Adjutant-General. The "Freedmen's Branch," under which name the work of the old "bureau" was continued, was, in its turn, abolished January 1, 1879, under the act of December 15, 1877, but the records, (exclusive of those relating to unpaid claims,) to which have been added those of the volunteer colored troops, still remain, and are subject to constant reference. For the protection of these valuable records, iron shutters are necessary as a security against fire from an adjacent row of buildings. The estimated cost is based upon proper inquiry. Fuel, gas, and carpets, (or mattings,) are necessary to the comfort of the clerks employed in the building. The estimate is itemized as follows:							
Coal, 30 tons, at \$5.     \$150 00       Wood, 3 cords, at \$6.     18 00       Storing fuel     10 00       Carpets, 148 yards, at \$1 85.     273 80       Gas.     35 00       Repairs, glazing, &c.     20 00       Plumbing     20 00							
Ice         25 00           Iron shutters for ten windows         250 00	*						
Total							
Salary of Superintendent, Building corner of Fifteenth Street and Pennsylvania Avenue—		R. S.	35	215	)		
Superintendent of the building occupied as the Quarter- master-General's office	June 20, 1874 June 19, 1878 June 21, 1879	18 20 21	101 196 23	1 1 1	}	250 00	250 00
Building corner of Fifteenth Street and Pennsylvania Avenue— Rent of building occupied as the Quartermaster-Gen- eral's office		20 21	196 23	1 1	}	10,000 0Ó	10,000 00
Salaries, Superintendent, &c., Building occupied by the Paymaster- General—	T 00 100	R. S.	35	215	].		
Superintendent	June 20, 1874 June 19, 1878 June 21, 1879	18 20 21	102 -196 -23	1 1 1	250 00		
6 E							

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation	1880.
Salaries, Superintendent, &c., Building occupied by the Paymaster-General—Continued.  Five watchmen, at \$720 each  Two laborers, at \$660 each	June 20, 1874 June 19, 1878 June 21, 1879 Same acts	R. S. 18 20 21	27 102 196 23, 30	. 167 1 1 1,4	\$3,600 00 1,320 00	<b>\$5,170 00</b>	\$5,170 00
Contingent Expenses, Building occupied by the Paymaster-General—  Rent of building	Appropriated. Appropriated. Same acts		196 23	1 1	}	4,500 00 3,500 00	4,500 00 3,500 00
Salaries, Superintendent, &c., Building corner Seventeenth and F Streets— Superintendent	June 20, 1874 June 19, 1878 June 21, 1879 June 20, 1874	R. S. 18 20 21 R. S. 18	35 102 196 23 27 102	215 1 1 1 167 1 1	250 00 2,880 00		
Two laborers, at \$660 each.	June 19, 1878 June 21, 1879 Same acts	20 21	196 23, 30	1, 4	1,320 00	-	
Contingent Expenses, Building corner Seventeenth and F Streets—  Fuel for warming the entire building and the ordnance museum attached, and for operating the ventilating-fan in summer; repair of steam-boiler furnaces, and of warming and ventilating apparatus; pay of firemen; purchase of gas and of matting and oil-cloths for the halls; whitewashing and general repairs of the building.	Appropriated Appropriated	20 21	196 23	1 1	}	<b>4,</b> 450 00 6, 000 00	<b>4,</b> 450 00 6, 000 00
Salary of Superintendent, Building on Tenth Street— Superintendent of building occupied as Surgeon-General's office and Army Medical Museum	June 20, 1874 June 19, 1878 June 21, 1879	18 20 21	101 196 23	1 1 1	}	250 00	250 00
Building on Tenth Street— Fuel, gas, ice, furniture, and ordinary repairs	Submitted					1,800 00	
Salary of Superintendent, Building on Madison Place— Superintendent of building occupied as office of the Commissary-General of Subsistence	March 3, 1875 June 19, 1878 June 21, 1879	18 20 21	416 196 23	1 1 1	}	250 00	. 250 00
Postage, War Department— Purchase of official postage-stamps for the War Depart- ment and its bureaus	Appropriated Appropriated.	20 21	206 23	2 1	}	140,000 00	165,000 00
PUBLIC BUILDINGS AND GROUNDS.  Salaries of Employés, Public Buildings and Grounds under Chief of Engineers—		R.S.	319	1799	)		
One clerk, (increase of \$200 submitted)	June 19, 1878 June 21, 1879	20	197 23	1 1	3,600 00		
One messenger One public gardener, (increase of \$200 submitted)  Foreman and laborers employed in the public grounds  Two draw-keepers for Navy-Yard and Upper bridges	June 19, 1878 June 20, 1878 June 21, 1879 June 19, 1878	R. S. 20 20 21 R. S. 20	319 197 221 23 319 197	1799 1 1 1 1799	1,800 00 26,000 00 1,440 00		
One watchman in Franklin square, (increase of \$60 sub-	June 21, 1879  Same acts		23	1	720 00		
mitted). One watchman in Lafayette square, (increase of \$60 submitted). Three watchmen in Smithsonian grounds, at \$720 each, (increase of \$180—\$60 each—submitted).	same actsdodo				720 00 720 00 2,160 00		
One watchman for Judiciary square, (increase of \$60 submitted) One watchman for Lincoln square, (increase of \$60 sub-	do				720 00		
mitted) One watchman for Iowa circle. One watchman in Smithsonian grounds. One watchman for Rawlins square. One watchman for McPherson square. One watchman for Washington circle and neighboring reservations.	dododo				720 00 720 00 720 00 720 00 720 00 720 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Refere at L vise	ences to arge, or d Statut	to Re-	r e	timated am't equired for ach detailed bject of ex-	appropriated un- der each head of	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	. p	enditure.	appropriation.	1880.
Salaries of Employés, Public Buildings and Grounds under Chief of Engineers—Continued.  One watchman for Fourteenth-street circle and neighboring reservations.  One bridge-keeper at Chain bridge.	June 19, 1878 June 21, 1879	R.S.	319 197 23	1799 1 1	}	\$720 00 660 00	\$41,700 00	\$34,560 <b>00</b>
tions is rendered more apparent, from year to year, as these spots become greater resorts for the people. As stated by the officer in charge, in former reports, "Each reservation, containing either a piece of statuary, a lodge, a fountain, ornamental vases, and drinking-fountains, requires a watchman, not only to preserve this property from injury, but to make minor repairs of the walks and sodding, to keep the paths and lawns free of papers and shavings, and other rubbish dropped or blown upon the grass and shrubbery, and also to preserve order among and protect those who may chance to visit the squares for their personal pleasure and comfort;" and for such purposes the six additional watchmen herein estimated for are much needed.								(+))
Contingent Expenses of Public Buildings and Grounds under Chief of Engineers—							delation	
Contingent and incidental expenses	Appropriated. Appropriated.		197 23	1	}		500 00	500 00
NOTE.—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," post.							1 150 460 00	1 150 650 00
Total War Department				/			1,159,460 00	1, 158, 670 00
NAVY DEPARTMENT.								
OFFICE OF THE SECRETARY.								
Salaries, Office of Secretary of Navy—		R. S.	70	415	)			
Secretary	June 19, 1878 June 21, 1879	20 21	197 23	1 1	{	8,000 00		
Chief clerk	June 19, 1878 June 21, 1879	R. S. 20 21	70 197 23	416 1 1	}	2,500 00		
Disbursing-clerk.			27	167	>	2,000 00		
Four clerks of class four	June 19, 1878 June 21, 1879		197 23	1	3	7,200 00		
Two clerks of class three One stenographer One slewly of class three	do					3, 200 00 1, 600 00		
One clerk of class two. Four clerks of class one	do					1,400 00 4,800 00	,	
Three clerks, at \$1,000 each	June 19, 1878 June 21, 1879	21	197 23	1	}	3,000 00		
Two messengers, at \$840 each	June 19, 1878	R. S. 20	27 197	167	}	1,680 00	,	
Two laborers, at \$660 each	June 21, 1879 Same acts	21	23, 30	1,4	,	1,320 00	****	****
Contingent Expenses, Office of Secretary of Navy— Stationery, furniture, newspapers, and miscellaneous ( items	Appropriated.	20 21	197	1 1	<b>}</b>		\$36,700 00 10,000 00	\$36,700 00 2,500 00
BUREAU OF YARDS AND DOCKS.	in propries	~			,			*
Salaries, Bureau of Yards and Docks—		-						
Chief clerk	June 19, 1878	R. S. 20	70 197	416 1	}	1,800 00		
Draughtsman	June 21, 1879 Same acts	21	23	1	)	1,800 00		
One clerk of class four	June 19, 1878	R. S. 20	27 197	167	3	1,800 00		
Two clerks of class three, (one additional submitted) One clerk of class two	do				,	3, 200 00 1, 400 00 1, 200 00 840 00 720 00		
Note.—One clerk, at \$1,000, is dropped in this estimate.			1		-		12,760 00	11,980 00
Contingent Expenses, Bureau of Yards and Docks—								
Stationery, books, plans, drawings, incidental labor, and (	Appropriated.	20	197	1	?		600 00	600.00
miscellaneous items	Appropriated.	21	23	1	3		600 00	600 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	ences to arge, or d Statut	to Re-	Estimated am' required for each detailed object of ex	appropriated un- der each head of	Amount appro- priated for the fiscal year end- ing June 30,
	exponditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргоргинов	1880.
BUREAU OF EQUIPMENT AND RECRUITING.							4
Salaries, Bureau of Equipment and Recruiting—							
One clerk of class four  One clerk of class three Two clerks of class two	June 19, 1878 June 21, 1879	R. S. 20 21	70 197 23	416 1 1	\$1,800 00		11
One clerk of class four	June 19, 1878	R. S.	197	1 1 4	1,800 00	-	
One clerk of class three.  Two clerks of class two.  Two clerks of class one.  One assistant messenger.  One laborer	do				720 00		
						\$11,780 00	\$11,780 00
Contingent Expenses, Bureau of Equipment and Recruiting— Stationery, books, and miscellaneous items	Appropriated.	20 21	197 23	1 1	}	. , 500 00	500 00
BUREAU OF NAVIGATION.		1			0		
Salaries, Bureau of Navigation—		D. C	840	440	,		
Chief clerk	June 19, 1878 June 21, 1879	21	197 23	416 1 1 167	1,800 00		
One clerk of class three	June 19, 1878 June 21, 1879	20	197	1 1,4	1,600 00		
One clerk of class two One assistant messenger One laborer	Same acts				1,400 00 720 00 660 00		
Contingent Expenses, Bureau of Navigation—						6, 180 00	6, 180 00
Stationery, books, and miscellaneous items	Appropriated. Appropriated.	20 21	197 23	1 1	}	800 00	400 00
BUREAU OF ORDNANCE.							
Salaries, Bureau of Ordnance—	1 - 1 - 1						
Chief clerk	June 19, 1878	R. S.	197	416	1,800 00		
Draughtsman(	Same acts	21	23	1	1,800 00		
One clerk of class three		R. S.	197	167	1,600 00		
One clerk of class two	Same acts				1,400 00 720 00 660 00		
						7,980 00	7,980 00
Contingent Expenses, Bureau of Ordnance— Stationery, books, and miscellaneous items	Appropriated Appropriated.	20 21	197 23	1 1	}	. 400 00	400 00
BUREAU OF CONSTRUCTION AND REPAIR.	Appropriated.	21	20	1	,		
Salaries, Bureau of Construction and Repair—							
Chief clerk	June 19, 1878	R. S. 20	70 197	416	} 1,800 00		
Draughtsman	June 21, 1879 Same acts	)21	23	1	1,800 00		
One clerk of class four	June 19, 1878	R. S. 20	27 197	167 1	1,800 00		
One clerk of class three	June 21, 1879 Same acts	21	23, 30	1,4	1,600 00 1,400 00		
One clerk of class one	do				1,200 00 720 00 660 00		
Contingent Expenses, Bureau of Construction and Repair—	7/17/14					10,980 00	10,980 00
Stationery and miscellaneous items	Appropriated. Appropriated.	20 21	197 23	1 1	}	. 400 00	400 00
BUREAU OF STEAM-ENGINEERING.	1 -1 -1						
Salaries, Bureau of Steam-Engineering-			***		, , , , ,		
Chief clerk	June 19, 1878 June 21, 1879	R. S. 20 21	740 198 23	416 1 1	1,800 00		
Draughtsman Assistant draughtsman	Same acts				1,800 00 1,600 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appr priated for the fiscal year en ing June 3
	oaponaruzo.	Vol. or R. S.	Page.	Sec.	penditure.		1880.
Salaries, Bureau of Steam-Engineering—Continued.  One clerk of class two	June 19, 1878 June 21, 1879	R. S. 20 21	27 198 23	167 1 1	\$1,400 00		
One clerk of class one	June 19, 1878 June 21, 1879 June 19, 1878	R. S. 20 21 20	27 198 23 198	167 1 1 1	1,400 00 1,200 00 1,000 00		
One clerk	June 21, 1879 June 19, 1878 June 21, 1879	21 R. S. 20 21	23 27 198 23, 30	1 167 1 1,4	720 00		
One laborer	Same acts Submitted				660 00	\$12,240 00	\$10, 180
Contingent Expenses, Bureau of Steam-Engineering—  Stationery and miscellaneous items	Appropriated.	20 21	198 23	1 1	}	1,500 00	700
BUREAU OF PROVISIONS AND CLOTHING.					*		
Salaries, Bureau of Provisions and Clothing—  Chief clerk	June 19, 1878 June 21, 1879	R. S. 20 21 R. S.	70 198 23 27	416 1 1 167	1,800 00		
One clerk of class four	do	20 21	198 23, 30	1,4	3,200 00 2,800 00		
Three clerks of class one	do				3,600 00 720 00 660 00	14,580 00	14,580
Contingent Expenses, Bureau of Provisions and Clothing—	Appropriated.	20	198	1	}	400 00	400
Blank books, stationery, and miscellaneous items	Appropriated.	21	23	1	}	400 00	400
BUREAU OF MEDICINE AND SURGERY.  Calaries, Bureau of Medicine and Surgery—		-					
Chief clerk	June 19, 1878 June 21, 1879	R. S. 20 21 R. S.	70 198 23 27	416 1 1 167	1,800 00		
One clerk of class three	June 19, 1878 June 21, 1879 June 19, 1878 June 21, 1879	20 21 20 21	198 23 198 23	1 1 1 1	1,600 00	#t 1	
One assistant messenger	June 19, 1878	R. S. 20	27 198 23, 30	167 1 1,4	720 00		
One laborer	June 21, 1879 Same acts		20, 00	1,4	660 00	5,780 00	5,780
Stationery and miscellaneous items	Appropriated .	20 21	198 23	1 1	}	100 00	100
NAVY-DEPARTMENT BUILDING.							
alaries, Superintendent, &c., Navy-Department Building—		R.S.	70	416	)		
Superintendent	June 19, 1878 June 21, 1879	20 21	198	1 1	250 00		
One engineer	June 21, 1879	R. S. 21.	28, 30	169 2, 4	1,200 00		
One assistant engineer One conductor of elevator Three firemen, at \$720 each One fireman	do	R. S.	27	167	1,000 00 720 00 2,160 00 720 00		
Nine watchmen, at \$720 each	June 19, 1878 June 21, 1879 Same acts	20	198 23–30	1	6,480 00		
Eight charwomen, at \$180 each Six charwomen, at \$180 each	Submitted				1,440 00 1,080 00	17,690 00	15, 890

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	References to Stats. at Large, or to Re- vised Statutes.		Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
Control object, (and or appropriation), and details and outperference	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30 1880.
Contingent Expenses, Navy-Department Building—	}						
Incidental labor, fuel, light, and miscellaneous items	Appropriated. Appropriated.	20 21	198 23, 28	1,2	}	\$10,000 00	\$7,000 00
Official postage-stamps for the Secretary's office and the bureaus of the Navy Department	Appropriated. Appropriated.	20 21	206 23	2	}	20,000 00	20,000 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 of "Miscellaneous," post.							7
Total Navy Department	1					181, 370 00	165, 030 00
DEPARTMENT OF THE INTERIOR.							
OFFICE OF THE SECRETARY.					,		
alaries, Office of Secretary of the Interior—		R.S.	74	437	)		
Secretary	June 19, 1878 June 21, 1879	20 21	198 23	1 1	\$8,000 00		
1		R.S.	74	438	}		
Assistant Secretary	June 19, 1878 June 21, 1879	20 21	198 23	1 1	3,500 00		
Chief clerk	June 19, 1878	R. S. 20	198	440	2,500 00		
(	June 21, 1879	21	23	ī	200 00		4
Additional to chief clerk as superintendent of the building. Six clerks, chiefs of divisions, at \$2,000 each	ob				12,000 00		
One clerk, chief of division One stenographer	Submitted	21	28	2	2,000 00 1,800 00		
(		RS	97	167	10,800 00		
Six clerks of class four	June 21, 1879	21	23-28	1,4	1		
Four clerks of class two	do				6, 400 00 5, 600 00		
Corren alorly of along one	o.b		1		8,400 00 5,400 00		
Five assistant messengers, at \$720 each	do				3,600 00		
Six copyists, at \$900 each Five assistant messengers, at \$720 each Four laborers, at \$660 each One captain of the watch	do				2,640 00 1,000 00		
Forty watchmen, at \$720 each	do				28,800 00	\$102,640 00	\$102,540 0
Temporary Clerks, Department of the Interior—		00	100			ф102, 040 00	ф102,040 0
Temporary clerks for the Department of the Interior	Appropriated. Appropriated.	20 21	199	1 1	<b>}</b>	7,000 00	7,000 0
Contingent Expenses, Office of Secretary of the Interior— Furniture, advertising, telegraphing, ice, and other mis-							
cellaneous items, including new books and books to complete broken sets	Appropriated. Appropriated.	20 21	198 23	1	}	7,000 00	7,000 0
Official Documents, Department of the Interior— Expenses of storing, packing, and distributing public (	Appropriated.	20	198	1	2 000 00		
documents, including the purchase of boxes	Appropriated.	21	23	î	6,000 00		
Fitting up rooms and providing cases for the Department- file of official documents, and supplying deficiencies in	Submitted				2,000 00		
said file)						8,000 00	5,000 0
Rent of Buildings for Department of the Interior—	4	90	100			, 000	0,000
Rent of building corner Twelfth street and Pennsylvania) avenue for use of the Pension Office	Appropriated.	20	198 233	1	19,900 00		
Rent of building corner of Eighth and G streets, (north-	Appropriated.	21	23	1	)		
east corner.) for use of Bureau of Education	Same acts				7,200 00		
Rent of building for use of office of United States Geological Survey, (Washington office)	do				2,200 00		
Fuel, Light, &c., Department of the Interior—						29, 300 00	24, 200 0
Fuel, light, and repairs of the heating apparatus	Appropriated.	20 21	198 23	1 1	8,000 00		
One engineer.	Same acts				1,200 00		
One assistant engineer. Six firemen, at \$720 each.	do				1,000 00 4,320 00		
Stationery, Department of the Interior—		41		-		14, 520 00	14, 520 0
Stationery for the Interior Department and its several { bureaus and offices	Appropriated. Appropriated.	20 21	198 23	1 1	}	35,000 00	30,000 0
Postage, Department of the Interior— Postage for the Department and its several bureaus and  offices		20 21	206 23	2 1	}	66,000 00	30,000 0
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," post.			-				

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statut	to Re-	1	stimated am't required for each detailed	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	expenditure.	Vol. or R. S.	Page.	Sec.		object of ex- penditure.	арргоргацов.	1880.
OFFICE OF THE ASSISTANT ATTORNEY-GENERAL.						-		10
Salaries, Office of Assistant Attorney-General, Interior Department— One law-clerk	June 19, 1878 June 21, 1879	20 21	198 23	1 1	}	\$2,250 00		
One clerk of class one	June 21, 1879	21	28	1		6,000 00 1,200 00	\$9,450 00	\$9,450 00
GENERAL LAND OFFICE.								
Salaries, General Land Office—		R.S.	76	446	1			
Commissioner of the General Land Office	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	364 199 23	1 1 1	}	4,000 00		
Assistant Commissioner	Submitted				,	3,000 00		
Note.—This estimate is submitted in view of the magnitude of the business devolved upon this office, and the complicated character of the duties of the Commissioner under the various laws now constituting the public-land system, and the additional duties imposed upon him by the late act of Congress, approved March 3, 1879, as a member of the commission created by said act to classify the public lands, codify the public-land laws, &c., which, since the date said act took effect, to wit, July 1, 1879, has occupied the greater portion of his time, and will continue to until the labors of said commission are completed. The office should be created with a view of dividing the labors and responsibilities of the office of the Commissioner as it now exists.								
Chief clerk, (increase submitted) $\left\{ \begin{array}{ll} \end{array} \right.$	Mar. 3, 1853 Mar. 3, 1875 June 19, 1878 June 21, 1879	R. S. 10 18 20 21	74 211 364 199 23	440 3 1 1 1	}	2, 250 00		
NOTE.—The chief clerk is required by law to act as Commissioner in case of vacancy or of the absence or sickness of that officer, and must be fully competent to take charge and control of the bureau at all times. When no deputy is provided for, he should receive the usual salary of a deputy bureau officer. It may be added that the duties of this office are unusually intricate, complex, and arduous, and fully deserve the salary herein estimated.						. 50		
Law-clerk, (increase submitted)	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20 21	364 199 23	1 1 1	}	2,250 00		
Note.—The law-clerk must be thoroughly conversant with land-law and practice, as well as with the usages and practice of the Department, and must be able to grasp and summarize at once the various questions involved in land contests and the construction of the statutes, and to present the same in proper form for the consideration and action of the head of the bureau and the chiefs of divisions. The compensation estimated for is very moderate, considering the nature of the work and the qualifications required. Few attorneys competent to perform the duties could be found willing to do so for the amount named.								
Recorder	Mar. 3, 1875 June 19, 1878 June 21, 1879	R. S. 18 20 21 R. S.	76 364 199 23 76	447 1 1 1 448,'9	}	2,000 00		
Three principal clerks as chiefs of divisions of public lands, of private land claims, and of surveys, at \$2,000 < each	Mar. 3, 1875 June 19, 1878 June 21, 1879 Submitted	18 20 21	364 199 23	1 1 1	}	6,000 00		
Seven additional chiefs of divisions, at \$2,000 each	Submitted				-	14,000 00		
Ten clerks of class four	Mar. 3, 1853 Mar. 3, 1875 June 19, 1878 June 21, 1879	R. S. 10 18 20 21	27 211 364 199 23, 25	167 3 1 1 1	}	18,000 00		*
Note.—The recorder, in addition to his statutory duties, with the principal clerks and chiefs of divisions, have, respectively, exclusive charge of a particular class of work and of the clerical force employed upon it. They must know the rules of the whole office and the laws governing the whole land system, the relations of the classes being so intermixed as frequently to involve nearly the whole of them in the consideration of a single case. No higher service is performed by the subordinate officers of any Department, not excepting the Treasury, where the salaries range from twenty-seven hundred to thirty-five hundred dollars. Until this aid is given to the bureau no Commissioner can perform with satisfaction or justice to the people or to Congress the responsible labors of the land service. The salaries submitted are far below the measure of desert required in return. The number of chiefs asked for corresponds to the necessary division of work in the office.								

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Refere at I	ences to large, or d Statut	Stats. to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end- ing June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	ing June 30, 1880.
Salaries, General Land Office—Continued.	Man 9 1079	R. S.	27	167	)		
Thirty clerks of class three	Mar. 3, 1853 Mar. 3, 1855 July 20, 1868 Mar. 3, 1875 June 19, 1878 June 21, 1879 Submitted	10 10 15 18 20 21	\$11 664 100 364 199 23, 25	3 1 1 1 1 1	\$48,000 00		
Forty clerks of class two	Same acts				56,000 00		
Note.—The number of clerks of classes two and three estimated for is far below the actual requirements of the work of this bureau. The duties devolved upon clerks in these grades cannot be performed by those in the lower grades; and in justice to the settlers on the public domain, who have complied with the requirements of law in making their claims, and are awaiting final adjudication by this office, the number should be increased.				-			
One hundred clerks of class one	Submitted July 4, 1836	5	112	10	} 120,000 00		
Draughtsman, at \$2,000; one assistant draughtsman, at \$1,600; and ten assistant draughtsmen, at \$1,200 each.	April 22, 1854 Mar. 3, 1875 June 19, 1878 June 21, 1879 Submitted	10 18 20 21	276 364 199 23	1 1 1 1	15,600 00		7
Note.—The estimates for draughtsmen are based upon the ascertained wants and needs of the office. Heretofore the work has been done by detailed clerks possessing some qualifications therefor, but not always in the best manner, and usually after great and inconvenient delay. There should be ample provision for this work, and it is believed that the estimate made will be within the absolute requirements of the service.							
Ten clerks, at \$1,000 each, (twenty clerks of this class { dropped)	June 21, 1879	20 21 R. S.	199 23, 25 27	1 1 167	10,000 00	A A de de la constant	
Nine copyists, at \$900 each	June 21, 1879 July 4, 1836	R. S. 5	25 27 112 287	1 167-9 10	8,100 00		
Nine assistant messengers, at \$720 each	Mar. 3, 1869 Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20	364	1 1 1 1,4	6, 480 00		
Six packers, at \$720 each	Same acts				4, 320 00 7, 920 00	\$327,920 00	<b>\$273, 22</b> 0 00
Provided, That the Secretary of the Interior, at his discretion, shall be, and he is hereby authorized to use any portion of the said appropriation for piece-work, or by the day, month, or year, at such rate or rates as he may deem just and fair, not exceeding a salary of \$1,200.							
Note.—The estimates for service in the lower grades, messengers and laborers included, are less than the needs of the office require, but are submitted as the very lowest possible to secure proper efficiency and dispatch. The lack of help in these positions has up to this time greatly impaired the morale of the bureau in compelling clerks and chiefs of divisions to leave their proper work and occupy their time in performing service really pertaining to messengers and copyists. It is hoped the full number herewith estimated for may be authorized.	×	N					
Contingent Expenses, General Land Office— Diagrams, parchment paper for land-patents, furniture and repairs of the same, miscellaneous items for the actual expenses of 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 June 10, 1872 June 19, 1878 June 21, 1879	17 17 20 21	75 364 199 23	1 1 1 1	}	40,000 00	25, 000 00
Map of the United States— .For connected and separate United States and other maps {     prepared in this office	June 23, 1874 Mar. 3, 1875	18 18	213 374	1 1	}	6,000 00	
NOTE.—For explanation of the foregoing estimates of the Commissioner of the General Land Office, see Appendix, marked "D."							
OFFICE OF COMMISSIONER OF INDIAN AFFAIRS.							
Salaries, Office of Commissioner of Indian Affairs—		R. S.	78	462	,		
Commissioner	June 19, 1878 June 21, 1879 Submitted	20 21	199	1 1	3,000 00 2,000 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditures	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Salaries, Office of Commissioner of Indian Affairs—Continued.							
Chief clerk	June 19, 1878	R. S. 20	199	440	\$2,000 00		
	June 21, 1879	21	23	1	)		
Increase One solicitor for the Indian bureau	Submitted				500 00 3,000 00		
		R.S.	27	167	)		
Two clerks of class four	June 19, 1878 June 21, 1879	20 21 R. S.	199 23 27	1 1 167	3,600 00		
Chief of finance division	June 19, 1878	20	199	1	1,800 00		
Increase	June 21, 1879 Submitted	21	23	1	200 00		
		R.S.	27	167	)		
Chief of land division	June 19, 1878 June 21, 1879	20 21	199	1	1,800 00		
Increase	Submitted	D 0		100	200 00		
Chief of accounts division	June 19, 1878	R. S. 20	27 199	167	1,800 00		
Increase	June 21, 1879 Submitted	21	23	1	200 00		
		R.S.	27	167	)		
Principal book-keeper	June 19, 1878 June 21, 1879	20 21	199 23	1 1	1,600 00		
Increase	Submitted				200 00		
Six clerks of class three	June 19, 1878	R. S. 20	27 199	167	9,600 00	7	
	June 21, 1879	21	23	1	)		
Two clerks of class three	Submitted	R.S.	27	167-9	3,200 00		
One stenographer	June 19, 1878	20	199	1	1,600 00		
Eleven clerks of class two	June 21, 1879 Same acts	21	23	1	15,400 00		
Three clerks of class two	. Submitted	D '0		100	4,200 00		
Ten clerks of class one	June 19, 1878	R.S. 20	27 199	167	\$ 12,000 00		
Whene clarks of class one	June 21, 1879	21	23	1			
Three clerks of class one	June 19, 1878	20	199	1	3,600 00		
Ten clerks, at \$1,000 each	June 21, 1879	21	23-28	1-2	{ 10,000 00		
Eight copyists, at \$900 each	June 19, 1878	R. S.	27 199	167	7,200 00		
One messenger	June 21, 1879 Submitted	21	23-28	1-2	840 00		
		R.S.	27	167	)		4
Two assistant messengers, at \$720 each	June 19, 1878 June 21, 1879	20 21	199 23–30	1-4	1,440 00		
Two laborers, at \$660 each	Same acts		20-00		1,320 00	<b>h</b> 00 000 00	**** **** ***
NOTE.—For explanation of this estimate, see Appendix, marked "E."						\$92,300 00	\$74,160 00
Contingent Expenses, Office of Commissioner of Indian Affairs— Blank books, binding, fuel, light, and other miscellaneous items, including trade-lists and prices current in New		00	100				
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 Appropriated.	20 21	199	1	<u>}</u>	3,500 00	3,000 00
OFFICE OF COMMISSIONER OF PENSIONS.							
alaries, Office of Commissioner of Pensions—							
Commissioner of Pensions	Aug. 12, 1848 July 20, 1874 June 21, 1879	18	288	$\frac{1}{2}$	3,000 00		
Deputy Commissioner of Pensions	June 21, 1879 June 21, 1879	21 R. S. 21	28 79 28	472	2,500 00		
Chief clerk		R.S.	74	440	2,000 00		
Medical referee	June 21, 1879	21 R. S.	28 923	4776	}		
	June 21, 1879	21 R. S.	28	2 167	2,500 00		
Twenty-six clerks of class four	June 21, 1879	R. S. 21	28	2	<b>46,800 00</b>	-	
Four clerks of class four	Submitted	R. S.	27	167	7,200 00		
Fifty-two clerks of class three	June 21, 1879	21	28	2	83, 200 00	51	
Eight clerks of class three.	Submitted	R.S.	27	167	12,800 00		
Eighty-four clerks of class two	June 21, 1879	21	28	2	} 117,600 00		
Sixteen clerks of class two	Submitted	R.S.	27	167	22,400 00		
One hundred and forty-seven clerks of class one	June 21, 1879	21	28	2	<b>176, 400 00</b>		
Thirty-three clerks of class one	Submitted				39,600 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Salaries, Office of Commissioner of Pensions—Continued.							+11
Ten clerks, at \$1,000 each	June 19, 1878	20	199 28	1 2	<b>\$10,000 00</b>		
Ten clerks, at \$1,000 each	Submitted	21	20	2	10,000 00		
Ten clerks, at \$1,000 each	7 01 1000	R.S.	27	167	} 27,000 00		
Une messenger	Same acts	1	1	1	840 00		
Twelve assistant messengers, at \$720 each Two assistant messengers, at \$720 each	do				8,640 00		
Two assistant messengers, at \$720 each	Submitted	R. S.	27	167	1,440 00		
Two watchmen, at \$720 each	June 21, 1879	21	28, 30	2,4	1,440 00		
Four watchmen, at \$720 each.  Eight laborers, at \$720 each, (increase of \$60 each, sub- §		R. S.	27	167	)		
mitted)	June 21, 1879 Submitted	21	28, 30	2,4	5,760 00		
Two laborers, at \$720 each	Submitted	R.S.	27	169	1,440 00	-	
One skilled mechanic	June 21, 1879	21	28	169			
One engineer One assistant engineer	Same acts				1,200 00 1,000 00		*
						\$588,840 00	\$490,850 0
Note.—By the Acting Commissioner of Pensions.—" While the increase of force submitted is regarded as essential, it is not commensurate to the increase of the work of the office since the passage of the act of January 25, 1879; but it is believed that a larger force cannot be employed to advantage in the building at present occupied."							
nvestigating Frauds, Office of Commissioner of Pensions-		00	100				
For actual expenses of clerks, detailed to investigate sus- pected attempts at fraud, as provided by law		20 21	199	1	<b>{</b>	40,000 00	40,000 0
recording to the second	11 1			134	( the early)		•
ontingent Expenses, Office of Commissioner of Pensions—							
For carpets, mats, furniture, awnings and repair of same,		-					
fuel, repairing heaters and elevators and running ele- vator, gas, engraving and retouching plates, bounty-		200	100	11			
land warrants, printing and binding the same, engraving and printing pension certificates, and for other necessary expenses of the office, including two daily newspapers and cost of telegraphing.	Appropriated. Appropriated.		199	1	}	17,000 00	11,000 0
OFFICE OF COMMISSIONER OF PATENTS.							
alaries, Office of Commissioner of Patents—		R.S.	80	476-7	,		
Commissioner	June 19, 1878	20	199	1	4,500 00		
Assistant Commissioner	June 21, 1879 Same acts	21	23	1	3,000 00		
1		R.S.		440	)		
Chief clerk	June 19, 1878 June 21, 1879	20 21	199	1 1	2,500 00		
		R.S.	80	476-7	}		
Three examiners-in-chief, at \$3,000 each	June 19, 1878 June 21, 1879	20 21	199	1	9,000 00		
		R.S.	74	440	}		
Examiner of interferences	June 19, 1878 June 21, 1879	20 21	199	1 1	2,500 00		
Examiner of trade-marks	Same acts				2,500 00		
Examiner of designs	Submitted	R. S.	74	440	2,500 00		
Twenty-two principal examiners, at \$2,500 each	June 19, 1878	20	199	1	\$ 55,000 00		
Twenty-two assistant examiners, at \$1,800 each	June 21, 1879 Same acts	21	23	1	39,600 00		
Two additional assistant examiners, at \$1,800 each	Submitted				3,600 00		
Twenty-two second assistant examiners, at \$1,600 each.	June 19, 1878	R. S. 20	74 199	440	35,200 00		
Two additional second assistant examiners, at \$1,600 each.	June 21, 1879 Submitted	21	23	1	3,200 00		
		R.S.	74	440	)		
Twenty-two third assistant examiners, at \$1,400 each	June 19, 1878 June 21, 1879	20 21	199	1 1	30,800 00		
Two additional third assistant examiners, at \$1,400 each	Submitted				3,800 00	3 1	
One financial clerk	June 19, 1878 June 21, 1879	20 21	199	1	2,000 00		
One librarian	June 19, 1878	R. S. 20	74 199	440	2,000 00		
,	June 21, 1879	21	23	1	)		
One machinist	Same acts	R. S.	27	167	1,600 00		
Four clerks of class four	June 19, 1878	20	199	1	7,200 00		
1	June 21, 1879	21	23	1	)		
Five clerks of class three	Same acts				8,000 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Refere at L vised	nces to arge, or l Statute	Stats. to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	Caponatura	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Salaries, Office of Commissioner of Patents—Continued.	'1	D. C	-				
Seventeen clerks of class two	June 19, 1878	R. S.	199	167	\$23,800 00		
Thirty clerks of class one	June 21, 1879 Same acts	21	23	1	36,000 00		
Six additional clerks of class one	Submitted June 19, 1878	20	199	1	7,200 00		
1 wenty-mine permanent cierks, at \$1,000 each	June 21, 1879	21 R. S.	23 74	1 440	23,000 00		
Three skilled draughtsmen, at \$1,200 each	June 19, 1878 June 21, 1879	20 21	199 23	1 1	3,600 00		
Four skilled draughtsmen, at \$1,000 each	Submitted	R.S.	74	440	4,000 00		
One messenger and purchasing-clerk	June 19, 1878 June 21, 1879	20 21	199 23	1 1	1,000 00	-	
One skilled laborer.	Same acts	:			1,200 00		
Ten model attendants, at \$900 each	do	R.S.	27	167	9,000 00		
Seventy-four copyists, at \$900 each	June 19, 1878	R. S. 20		1	66,600 00		
Twenty-six additional copyists, at \$900 each	June 21, 1879 Submitted	21	23, 28	1,2	23, 400 00		
Five copyists of drawings, at \$720 each	Submitted	R. S.	27	167	3,600 00		
Five additional assistant messengers, at \$720 each	June 21, 1879 Submitted	21	23, 30	1,4	3,600 00 8,600 00	-	
Twenty-five laborers, at \$660 each	June 19, 1878	R. S. 20		167-9 1	} 16,500 00		
(	June 21, 1879	21	23, 30	1,4			
Six laborers, at \$600 each	Same acts Submitted			100	3,600 00 11,400 00		•
Four laborers, at \$480 each	June 19, 1878		199	169	1,920 00		
Sixteen additional laborers, at \$480 each	June 21, 1879 Submitted	21	23, 28	1, 2	7,680 00	\$478,400 00	\$407,070 0
Contingent Expenses, Office of Commissioner of Patents—  Contingent and miscellaneous expenses, including construction and repair of model-cases, stationary portfolios for drawings, furniture and labor connected therewith, repairing, papering, painting, plumbing, gasfitting, carpets, ice, advertising, money refunded, printing engraved patent-heads and paper for same, international exchanges, and other contingencies; and no money appropriated by this paragraph shall be expended for advertising in newspapers in the city of Washington other than the Patent-Office Official							
Gazette	Appropriated.	21	25	1		20,000 00	35,000 0
Purchase of books for the scientific library	Appropriated.	R. S. 21	81 25	486	}	10,000 00	5,000 0
fficial Gazette, Office of Commissioner of Patents—	11 1					1	
Photo-lithographing or otherwise producing plates for the Official Gazette	Appropriated	21	25	1		20,000 00	24,000 0
Photo-lithographing Current Issue, Office of Commissioner of Patents—							
Photo-lithographing or otherwise producing copies of the weekly issues of drawings of patents, designs, and trade-marks	Appropriated. Appropriated.	20 21	200 23	1	}	40,000 00	35,000 0
hoto-lithographing Burnt and Exhausted Copies—							
Photo-lithographing or otherwise reproducing copies of drawings destroyed or damaged by fire or otherwise exhausted; 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 be there 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.	20 21	200 23	1	}	60,000 00	25,000 0
atent-Office Report for 1870—						4	
Photo-lithographing or otherwise producing illustrations to the Patent-Office report for the year 1870	Submitted	•••••				6, 240 00	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro priated for the fiscal year end
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	ing June 30 1880.
OFFICE OF COMMISSIONER OF EDUCATION.					/		
Salaries, Office of Commissioner of Education—		1				•	•
Commissioner	June 19, 1878 June 21, 1879	R. S. 20 21	85 200 23 74	517	\$3,000 00		
Chief clerk	June 19, 1878	R. S.	200	1	1,800 00		
Increase, (see note)	June 21, 1879 Submitted		23	1	200 00		
One clerk of class four	June 19, 1878	R. S. 20	27 200	167	3,800 00		,
One additional clerk of class four	June 21, 1879 Submitted	21	23	1	1,800 00		
One statistician	June 19, 1878	R. S. 20	74 200	440 1	1,800 00		
One translator	June 21, 1879	21	23	1	1,600 00		
One clerk of class three		R.S.	27	167	1,600 00		
/	June 21 1879	20 21	200	1			
One clerk of class two	Submitted				1,400 00 1,400 00		
Two clerks of class one		70 0	27	167	2,400 00		
Four copyists, at \$900 each	June 19, 1878 June 21, 1879	20		1 1	3,600 00		
Two copyists, at \$900 each	Submitted	R.S.		167	1,800 90		
One assistant messenger	June 19, 1878	20	200	1	720 00		
One laborer	June 21, 1879 Submitted		23, 30	1, 4	720 00	thor are no	M4# 1000 00
NOTE.—The chief clerk of this office is the only one in the Department whose salary is less than \$2,000 per annum. From July 1, 1872, to October 1, 1876, he was paid \$2,000 per annum.					4. 11	\$25,640 00	\$17,320 00
Contingent Expenses, Office of Commissioner of Education—							
Cases for library	Appropriated.	20 21	200 23	1	\$ 500 00	,	
Library	Same acts				1,000 00 250 00		
Other current publications  Completing valuable sets of periodicals and publications	do				225 00		
in the library	do				200 00 200 00		-
Collecting statistics and writing and compiling matter for annual and special reports, and editing and publishing circulars of information							
Fuel and lights Additional for the same purpose, (see note)	Submitted				275 00 125 00	4	
Office-furniture	Appropriated.	20	200	1	250 00		
Contingencies	Appropriated. Same acts	21	23	1,	500 00		
Additional for the same purpose, (see note)	Submitted				575 00	. 19,100 00	18,400 00
Note.—Based on the experience of the office for several years. For explanation of the restimates of the Commissioner of Education, see Appendix, marked "G."							-
OFFICE OF DIRECTOR OF GEOLOGICAL SURVEY.	12						8
Salaries, Office of Director of Geological Survey—	Mar 2 1970	90	204	1	6,000 00		
Director of Geological Survey  Clerical force and messengers	do	20	394	1	12,000 00	10 000 00	<i>a</i> 000 00
Contingent Expenses, Office of Director of Geological Survey—	17 31					18,000 00	6,000 00
Don't for i and light on follows:							
Washington office	Appropriateddo	20	394	1	2,200 00 1,500 00		
'Denver office	do				1,000 00 1,000 00		
Salt Lake office Philadelphia office Office-furniture	do				1,000 00 2,000 00		
	.,					8,700 00	
Laboratory, Geological Survey— Chemical and physical laboratory	Appropriated.	20	394	1		18,000 00	
Note.—The expenses of the geological survey for the fiscal year 1820, with the exception of the salary of the Director, are included in one appropriation of \$100,000, made by the act of March 3, 1879. (See estimate for geological survey under "Surveying public lands," in "Miscellaneous" chapter, post.)							

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pre- viding for the expenditure.	at L	arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
OFFICE OF AUDITOR OF RAILROAD ACCOUNTS.						,	
Salaries, Office of Auditor of Railroad Accounts—					-		
Auditor	June 19, 1878 June 21, 1879	20 21	169-70	2	\$5,000 00		
Engineer, (increase \$1,000)	June 21, 1879	21	29 29	2 2 2 2	3,000 00		
Book-keeper	June 19, 1878	20 21	170 29	2 2	2,400 00		
Assistant book-keeper	Same acts				2,000 00		
One clerk	Submitted June 19, 1878	20	170	2	1,600 00		
One clerk	June 21, 1879	21	29	2	1,400 00		
One copyistOne messenger	Same acts Submitted				900 00 600 00	\$16 000 00	\$10 900 C
Contingent Expenses, Office of Auditor of Railroad Accounts— Travelling and other expenses: Examination of books and accounts of railroad companies once in each fiscal		04			0.000.00	\$16,900 00	\$12,300 0
Travelling and other expenses: Inspecting roads, shops, machinery, and equipments by the engineer of the	Appropriated.	21	29	2	2,000 00	,	
office	Submitted	01		2	1,000 00 500 00		
UNDER ARCHITECT OF THE CAPITOL.	Appropriated.	21	29	2	500 00	3,500 00	1,750 0
Salaries of Employés under Architect of the Capitol—							
Person in charge of heating apparatus of the Congres-	T 04 4000	04	000		004.00		
sional Library and Supreme Court One laborer in charge of water-closet in central portion	June 21, 1879	21	29	2	864 00		
of Capitol	dσ				660 00		
Three laborers for cleaning rotunda, dome, and corridors, at \$660 each	do				1,980 00		
Pay of six watchmen employed on the Capitol grounds, at \$720 each.	do				4,320 00		
W. 40 Sub-				À	2,000	7,824 00	7,824 0
. Total Department of the Interior						2,146,774 00	1,741,604 0
PUBLIC LANDS.							
OFFICE OF SURVEYOR-GENERAL OF LOUISIANA.			1.				
alaries, Office of Surveyor-General of Louisiana—		R.S.	388	2208	)		
Surveyor-general	June 19, 1878	20	201	1	2,000 00		
<b>{</b>	June 21, 1879	21 R. S.	23 391	2226	}	-	
Clerks in his office	Appropriated.	20 21	201 23	1 1	18,800 00		
Note.—The \$18,800 is estimated for compensation of clerk-hire, consisting of three regular clerks and draughtsmen, calling for \$4,800, and fourteen \$1,000 clerks, to bring up the arrears in office-work of many years standing, viz: To prepare duplicate patent plats of confirmed private-land claims, of which there are about 6,000 entitled to to patents, and which cannot be patented until such plats are made; also to transcribe field-notes of surveys of about 780 townships, for a long while in arrears, and requiring one month of time to copy the notes of six townships by one clerk. Very limited appropriations for office-work in former years caused so extensive arrears.						\$20,800 00	\$5,800 00
OFFICE OF SURVEYOR-GENERAL OF FLORIDA.							
alaries, Office of Surveyor-General of Florida—		R.S.	388	2208	)		
Surveyor-general	June 19, 1878 June 21, 1879	20 21	201 23	1 1	2,000 00		
Clerks in his office	Appropriated. Appropriated.	R. S. 20 21	391 201 23	2226 1 1	4,200 00	6 200 00	3,800 0
Note.—The \$4,200 for clerk-hire is estiamted as necessary to transact the current work and bring up the arrears, consisting of descriptive notes of sixty-three townships to be furnished to the register's office, necessary indexes to swamp-land selections, and field-notes of surveys of public lands and private-land claims, also to complete a "Con-						6,200 00	0,000 0
necessary indexes to swamp-land selections, and field-notes of surveys of public lands and private-land claims, also to complete a "Condensed History" of private-land claims.							
necessary indexes to swamp-land selections, and field-notes of surveys of public lands and private-land claims, also to complete a "Condensed History" of private-land claims.  OFFICE OF SURVEYOR-GENERAL OF MINNESOTA.							
densed History" of private-land claims.		R. S.	388	2208			

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Refere at L vised	nces to arge, or l Statute	Stats. to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appro- priated for the fiscal year end ing June 30.
	expenditure,	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	ing June 30,
Salaries, Office of Surveyor-General of Minnesota—Continued.  Clerks in his office	Appropriated. Appropriated.	R. S. 20 21	391 201 23	2226 1 1	\$8,500 00	<b>\$10,500 00</b>	\$7,000 00
OFFICE OF SURVEYOR-GENERAL OF DAKOTA.  Salaries, Office of Surveyor-General of Dakota—  Surveyor-general  Clerks in his office  Note.—The \$6,500 is estimated for compensation of five employes in the surveyor-general's office, consisting of a chief clerk, two draughtsmen, and two other clerks, actually necessary to keep pace with the field-work and avoid any arrears in the office-work.	June 19, 1878 June 21, 1879 Appropriated Appropriated	R. S. 20 21 R. S. 20 21	388 201 23 391 201 23	2208 1 1 2226 1 1	2,000,00	8,500 00	6,500 00
OFFICE OF SURVEYOR-GENERAL OF COLORADO.  Salaries, Office of Surveyor-General of Colorado—  Surveyor-general	June 19, 1878 June 21, 1879 Appropriated. Appropriated.		389 201 23 391 201 23	2210 1 1 2226 1 1	3,000 00	10,800 00	6,000 00
OFFICE OF SURVEYOR-GENERAL OF NEW MEXICO.  Salaries, Office of Surveyor-General of New Mexico— Surveyor-general  Clerks in his office  Note.—The \$10,000 estimated for compensation of translator and chief clerk, two draughtsmen and four clerks, the clerical force unavoidably requisite for the transaction of the public business connected with the survey of private-land claims in examining Spanish and Mexican titles to lands and adjudicating them; also in attending to the surveys of the public lands.	June 19, 1878 June 21, 1879 Appropriated Appropriated		389 201 23 391 201 23	2210 1 1 2226 1 1	3,000 00	13,000 00	8,500 00
OFFICE OF SURVEYOR-GENERAL OF CALIFORNIA.  Salaries, Office of Surveyor-General of California—  Surveyor-general  Clerks in his office.  Clerks in his office, for completing, translating, copying, and indexing original Spanish archives, and preserving from destruction originals greatly defaced in the office of the surveyor-general of California  Note.—The \$30,000 is estimated for compensation of regular clerks and draughtsmen in the surveyor-general's office, to meet the extensive demands of the public service, and also to bring up greatly accumulated arrears in office-work during fifteen years last past, owing to restricted appropriations in former years. The arrears consist of 50 original maps of swamp-lands claimed by the State; 200 lists of swamp-lands and copies of same; emendation of township-plats in triplicate, caused by final surveys of mineral and private claims; reproduction of old plats worn out by constant use; 270 township-plats for registers and receivers; 1,800 descriptive lists of as many townships surveyed and not yet furnished to the registers and receivers as the law requires, and many other items for the enumeration of which reference is made to the truthful description of the surveyor-general statement thereof, as an additional explanation, to be found in the Appendix to these estimates, marked "H."  The archives are reported by surveyor-general to comprise, in addition to the original grants and expedientes, about 300 bound volumes of papers relating to the land-titles and early history of the State. The arrangement of them is very imperfect, the volumes designated as "Provincial State Papers," "Jugados," &c., are without index or chronological arrangement. It being more difficult to find the records of cases among these papers than it was when they were in their loose state. the plan	June 19, 1878 June 21, 1879 Appropriated Appropriated Appropriated		389 201 23 391 201 23 393	2210 1 1 2226 1 1	3,000 00 30,000 00 6,000 00	39,000 00	22,750 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at La	nces to arge, or Statute	to Re	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	· ·	Vol. or R. S.	Page.	Sec.	penditure.	T P	1880.
OFFICE OF SURVEYOR-GENERAL OF IDAHO.				2100		•	
Calaries, Office of Surveyor-General of Idaho—	and the same		1000	en Ver			= Martin
Surveyor-general	June 19, 1878 June 21, 1879	R. S. 20 21	389 201 23	2210	\$3,000 00		
Clerks in his office	Appropriated.	R. S. 20 21	391 201 23	2226 1 1	4,000 00	\$7,000 00	<b>\$5,000</b> 0
NOTE.—The \$4,000 estimated for clerk-hire covers scarcely the pay of three clerks for the whole fiscal year; the third clerk, at \$700, for a part of the year only.						φ,, σσσ σσ	ψο, σσσ σ
OFFICE OF SURVEYOR-GENERAL OF NEVADA.							19 11 11
Salaries, Office of Surveyor-General of Nevada—		27					
Surveyor-general	June 19, 1878	R. S.	389	2210	3,000 00		
<b>\</b>	June 21, 1879	21 R. S.	23 391	2226	}		
Clerks in his office	Appropriated. Appropriated.	20 21	201 23	1 1	5,000 00	8,000 00	5,500 00
NOTE.—The \$5,000 is estimated for clerk-hire in the office of surveyor- general of Nevada, to cover the pay of clerks and draughtsmen to attend to the current office-work on agricultural, mineral, and other surveys.		*					
OFFICE OF SURVEYOR-GENERAL OF OREGON.		- 1					
Salaries, Office of Surveyor-General of Oregon—							
Surveyor-general	June 19, 1878 June 21, 1879	R. S. 20 21	388 201 23	2209 1 1	2,500 00		* 1
Clerks in his office	Appropriated Appropriated	R. S. 20 21	391 201 23	2226 1 1	7,000 00	9,500 00	7,000 0
NOTE.—The \$7,000 is estimated for clerk-hire to cover the pay of regular clerks for current office-work, and to bring up arrears of work, consisting of the transcribing of field-notes of public surveys, and also to bring up accumulated arrears in office-work since 1862, in the transcribing of the field-notes of survey of donation-claims. The original notes, being in a dilapidated condition, should be preserved from destruction.							
OFFICE OF SURVEYOR-GENERAL OF WASHINGTON.							*
alaries, Office of Surveyor-General of Washington-		D G	990	2209	,		
Surveyor-general	June 19, 1878 June 21, 1879	R. S. 20 21	388 201 23	1 1	2,500 00		
Clerks in his office	Appropriated Appropriated	R. S. 20 21	391 201 23	2226 1 1	7,500 00	10,000,00	6,500 0
Note.—The \$7,500 is submitted for clerk-hire to carry on the current work and bring up the arrears, consisting of the transcribing of field-notes of former surveys of public lands and donation-claims, there being arrears of ten years' standing. As the original field-notes are in a very dilapidated condition, further delay in transcribing them may cause great loss, and embarrass not only the public interests but those of individual owners of lands.						10,000 00	0,000
OFFICE OF SURVEYOR-GENERAL OF NEBRASKA AND IOWA.							
Salaries, Office of Surveyor-General of Nebraska and Iowa—		Pe	. 388	2208	)		
Surveyor-general	June 19, 1878 June 21, 1879	R. S. 20 21	201 23	1 1	2,000 00		
Clerks in his office	Appropriated Appropriated	R. S. 20 21	391 201 23	2226 1 1	6,300 00	8,300 00	5,000 (
Note.—The \$6,300 is estimated for clerk-hire required for the transaction of the ordinary public business of the office, and which sum is allowed by the organic law.			-			0,000 00	, , , ,
OFFICE OF SURVEYOR-GENERAL OF MONTANA.	12.0						
Salaries, Office of Surveyor-General of Montana-		1	-				17.17
	10.7	R.S.	389	2210			

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1880.
	Ozponuturo	Vol. or R. S.	Page.	Sec.	penditure.	арргоримион.	1880.
Salaries, Office of Surveyor-General of Montana—Continued.  Clerks in his office  Note.—The \$6,000 estimated for clerks in the surveyor-general's office is considered as absolutely necessary for the transaction of the current office-work on agricultural surveys, which are on the increase, and to bring up arrears of office-work in the extensive platting and mapping of the mineral claims and emendation of plats.	Appropriated Appropriated	R. S. 20 21	391 201 23	2226 1 1	\$6,000 00	<b>\$9,000</b> 00	<b>\$5,750</b> 00
Office of Surveyor-General of Utah—  Surveyor-general	June 19, 1878 June 21, 1879 Appropriated Appropriated	R. S. 20 21 R. S. 20 21	389 201 23 391 201 23	2210 1 1 2226 1 1	3,000 00 5,000 00	8,000 00	5,750 00
Salaries, Office of Surveyor-General of Wyoming—  Surveyor-general.  Clerks in his office  Note.—The \$4,000 is estimated for compensation of clerks to attend to the official business of the office.	June 19, 1878 June 21, 1879 Appropriated Appropriated.	R. S. 20 21 R. S. 20 21	389 201 23 391 201 23	2210 1 1 2226 1 1	3,000 00	7,000 00	6,250 00
Salaries, Office of Surveyor-General of Arizona—  Surveyor-general  Clerks in his office  Note.—The \$5,500 for clerk-hire in the surveyor-general's office is estimated as the least sum to include the pay of one clerk at \$2,500 per annum, who is versed in the English and Spanish languages, to assist in examining and reporting upon titles to private-land claims, which duties were devolved upon the surveyor-general by the provise to the appropriation act of July 15, 1870, (Statutes, vol. 16, page 304.) The cost of living in Arizona is also reported as higher than in any other surveying district.  See letter of the Commissioner of the General Land Office in refer-	June 19, 1878 June 21, 1879 Appropriated Appropriated		389 201 23 391 201 23	2210 1 1 2226 1 1	3,000 00 5,500 00	8,500 00	5,750 00
ence to the foregoing estimates for compensation of surveyors general and their clerks, in Appendix, marked "D."  Total Salaries, Public Lands						184, 100 00	112,850 00
Salaries, Post-Office Department—  Postmaster-General	June 19, 1878 June 21, 1879 June 21, 1879 Same acts June 19, 1878 June 21, 1879 Same acts do		65 201 23 65 201 23 27 201 23, 30	388 1 1 393 1 1 1 167 1 1,4	8,000 00 2,200 00 1,800 00 1,800 00 1,200 00 720 00		
Topographer	June 19, 1878 June 21, 1879	R. S. 20 21	65 201 23	393 1 1	2,500 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.		1880.
Salaries, Post-Office Department—Continued.  Law-clerk	June 19, 1878 June 21, 1879	20 21	201	1 1	<b>\$2,250 00</b>		
One clerk of class one	June 19, 1878 June 21, 1879	R. S. 20	27 201 23	167	1,200 00		
Temporary employés	June 19, 1878 June 21, 1879	91	201	1	<b>15,000 00</b>		
One clerk of class three, additional.  One clerk of class two, additional.  Two clerks of class one, additional.  One clerk, additional.	Submitteddododo				1,600 00 1,400 00 2,400 00 1,000 00		
Note.—This increase is submitted for the following [reasons, viz: The official journal and order-books of the Department are at present in charge of clerks in the contract office who devote to them only such time as can be spared from other duties. The result is delay in entering up the orders, letters, &c., upon the books, and the lack of a proper index. To properly do this work, there should be for the ensuing year at least two clerks who can give it their entire time. The other three clerks are much needed to classify and arrange the files of the Department. Heretofore there has been no general system of arrangement; each bureau of the Department keeping its own files so long as they were necessary for reference, and afterwards storing them in the attic or basement wherever room could be found. The result has been much delay and confusion in the examination of records and the actual loss of important documents. It is now proposed to classify and arrange the files and place them in charge of a competent person, so that any document desired can be produced without delay.							·
Office of First Assistant Postmaster-General:		R.S.	65	389	1	-	
First Assistant Postmaster-General	June 19, 1878 June 21, 1879	20 21 R. S.	202 23 65	1 1 393	3,500 00		
Chief clerk	June 19, 1878 June 21, 1879	20 21	202 23 27	1 1 167	2,000 00		
Two clerks of class four	June 19, 1878 June 21, 1879	20 21	202	1	3,600 00		
Six clerks of class two	Same actsdodo				19,200 00 8,400 00 14,400 00		
Two clerks, at \$1,000 each	June 19, 1878 June 21, 1879	9.1	202 23 27	167	2,000 00		
One clerk of class four, additional	June 19, 1878 June 21, 1879	20 21	202 23, 30	1,4	2,160 00		
One clerk of class four, additional One clerk of class three, additional Two clerks of class one, additional One laborer, additional	Submitteddo do				1,800 00 1,600 00 2,400 00 660 00		
Superintendent of blank agency	June 19, 1878	20	202	. 1	1,800 00		
Superintendent of blank agency, additional	June 21, 1879 Submitted	21	23	1	200 00		
Assistant superintendent of blank agency	June 19, 1878 June 21, 1879	R. S. 20 21	65 202 23	393	1,600 00		
Assistant superintendent of blank agency, additional	Submitted	R. S.	65	393	200 00	e e	
Four assistants to superintendent of blank agency, at \$1,200 each	June 19, 1878 June 21, 1879 June 20, 1874	20 21 18	202 23 106	1 1 1	4,800 00		
Two assistants to superintendent of blank agency, at \$900 each	June 19, 1878 June 21, 1879	20 21 R. S.	202 23 27	1 1 167-9	1,800 00		
One assistant messenger for blank agency	June 19, 1878 June 21, 1879	20	202	1 1,4	720 00		
One laborer for blank agency One additional laborer for blank agency One clerk of class two, additional	Same acts Submitted				660 00 660 00 1,400 00		
Superintendent of free delivery	June 19, 1878 June 21, 1879	R. S. 20 21	65 202 23	393 1 1	2,100 00		
One clerk of class two, office of superintendent of free delivery	June 19, 1878 June 21, 1879	R. S. 20 21	27 202 23	167 1 1	.1,400 00		
Office of the Second Assistant Postmaster-General:							
Second Assistant Postmaster-General	June 19, 1878 June 21, 1879	R. S. 20 21	65 202 23	389 1 1	3,500 00		

8 E

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L vise	nces to arge, or d Statute	stats. to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
Contract Objects, (asset of appropriation), and comment of the	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	арргоргасіон.	1880.
aries, Post-Office Department—Continued.	T 10 10%	R. S. 20	65 202	393	<b>\$2,000 00</b>		
Chief clerk  Chief of division of inspection	June 19, 1878 June 21, 1879 June 19, 1878 June 21, 1879	21 20 21	23 202	1 1 1	2,000 00	4	
Seven clerks of class four	June 19, 1878	91	23 27 202 23	167 1 1	12,600 00		
Twenty-six clerks of class three Thirteen clerks of class two Twelve clerks of class one	Same acts	20	202	1	41,600 00 18,200 00 14,400 00		
Twelve clerks of class one  Four clerks, at \$1,000 each		RS	23	167	4,000 00		
One superintendent of railway adjustment, additional	Submitted	21	202 23, 30	1,4	2,000 00		•
One clerk of class four, additional Seven clerks of class three, additional One clerk of class two, additional Two clerks of class one, additional Two clerks, at \$1,000 each, additional Total \$120,540 00					1,800 00		•
NOTE.—This additional force is necessary because of the fact that the business of the office has so much increased as to render the present force incapable of transacting the same in a prompt and satisfactory manner. In 1875, the service in operation was 70,083 miles of railroad and 208,000 miles of star; in 1879, 80,000 miles of railroad and over 230,000 miles of star, while the laws prescribing the rates of compensation to railroads have been so amended as to largely increase the work to be done in connection with that branch of the service. And the laws which have been enacted for the protection of the Government and the parties actually carrying the mails on other than railroad routes, while most salutary in effect, have added very largely to the clerical work of this office, and yet the clerical force of this office is less than it was in 1875. With the present arrangement of States in corresponding sections there are not enough third-class clerks to take charge of them, so clerks of the first and second classes are detailed to do that work. Again, some of the sections, particularly in the West, are altogether too large to be taken care of by one clerk, so that these will have to be divided at an early day, in order to the proper transacting of the current business.		**					
Office of Third Assistant Postmaster-General:		R.S.	65	389	)		
Third Assistant Postmaster-General	June 19, 1878 June 21, 1879	20 21 R. S.	202 23	1 1 393	3,500 00		
Chief clerk	June 19, 1878 June 21, 1879	20 21	65 202 23	1	2,000 00		
Chief of division of dead-letters	June 20, 1874 June 19, 1878	20	106 202	1	2,250 00		
Six clerks of class four	June 21, 1879 June 19, 1878	21 R. S. 20	23 27 202	1 167 1	10,800 00		
Sixteen clerks of class three	June 21, 1879 Same acts	21	23, 30	1,2	25,600 00 35,000 00		
Thirty-four clerks of class one	June 19, 1878 June 21, 1879	20 21	202 23	1	40,800 00		
Fifty-seven female clerks, at \$900 each	June 19, 1878 June 21, 1879	R. S. 20 21	202	167-9 1 1, 2, 4	<b>51,300 00</b>		
Three assistant messengers, at \$720 each	Same actsdo	R. S.	65	393	2, 160 00 4, 620 00		
Four female laborers, at \$480 each	June 19, 1878 June 21, 1879	20 21	202 23	1	2, 100 00		
Chief of division of finance, additional	Submitted				2, 100 00		
Office of superintendent of foreign mails:  Superintendent	June 19, 1878	R. S. 20	65 202	393	3,000 00		
Chief clerk	June 21, 1879 Same acts Submitted	21	23	1	1,800 00 200 00		
One clerk of class four	June 19, 1878 June 21, 1879	R. S. 20 21	27 202 23, 30	167 1 1,4	<b>1,800 00</b>		
Three clerks of class three	Same acts			*****	4,800 00 1,400 00	+	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	expendicure.	Vol. or R. S.	Page.	Sec.	penditure.	мрргорімиом.	1880.
aries, Post-Office Department—Continued.							
One assistant messenger	June 19, 1878 June 21, 1879	R. S. 20 21	27 202 23, 30	167 1 1,4	\$720 00		
One clerk of class two, additional. One clerk, additional. Total. \$16, 120 00	Submitted				1,400 00 1,000 00		
Office of superintendent of money-order system:	1/	R.S.	CF	393	,		
Superintendent	June 19, 1878 June 21, 1879	20 21	65 202 23	1 1	3,000 00		
Chief clerk	Same acts	R. S.	27	167	2,000 00		
Two clerks of class four	June 19, 1878 June 21, 1879	20 21	202	1	3,600 00		
Six clerks of class three	Same acts				9,600 00 5,600 00		
Nine clerks of class one One clerk	June 19, 1878	20	202 23	1 1	10,800 00		
Two clerks, at \$900 each.	June 21, 1879	R. S. 20	27	167	1,800 00		
1	June 19, 1878 June 21, 1879	21	23, 30	1,4	1,980 00		
Three laborers, at \$660 each One assistant messenger. Total\$40,100 00	Same acts				720 00		
Office of division of mail depredations:		TD CI	OF.	200			
Chief of division	June 19, 1878 June 21, 1879	R. S. 20 21	65 202 23 27	393 1 1	2,250 00		
One clerk of class three	June 19, 1878	R. S. 20 21	27 202 23	167 . 1 1	1,600 00		
One clerk of class two					1,400 00		
Two clerks of class one One clerk	June 19, 1878	20	202	1	2; 400 00 1, 000 00		
One clerk of class four, additional	Submitted			1	1,800 00		
One clerk of class one, additional One assistant messenger. Total\$12,370 00	do			****	1,200 00 720 00	9	
Office disbursing-clerk and superintendent of building:	1 1 1 1 1 1					=	
Disbursing-clerk and superintendent	June 19, 1878 June 21, 1879	R. S. 20 21		393 1 1	2,100 00	*	
Additional	Submitted	R. S.	27	167	200 00		
One clerk of class two, (accountant)	June 19, 1878 June 21, 1879	20 21	202 23	1 1	1,400 00		
One clerk of class one, (storekeeper)	Same acts	R. S.	27	169	1,200 00		
Engineer	June 19, 1878 June 21, 1879	20 21	202 23	1	1,400 00		
Assistant engineer Additional	Same acts Submitted				900 00		
One fireman, who shall be a blacksmith	June 19, 1878	R. S. 20		167-9	900 00		
One fireman, who shall be a steam-fitter	June 21, 1879 Same acts		23, 30	1,4	900 00		
One fireman One carpenter	do				720 00 1,200 00		
One assistant carpenter	do			,	1,000 00 1,000 00		
Captain of the watch Fifteen watchmen, at \$720 each	do				10,800 00		
Twenty-five laborers, at \$660 each Two watchmen, at \$720 each, additional Two laborers, at \$660 each, additional Total\$43,080 00	Submitted				16,500 00 1,440 00 1,320 00		
						\$544,640 00	\$497,040
Stationery	Appropriated.	20	202	1	9,000 00		9,000 (
Fuel	Appropriated.	21	23	1	4,400 00		4,400 (
Gas . Additional .	Submitted				5,000 00 1,000 00		5, 000 0
Plumbing and gas-fixtures	A	20 21	202 23	1	4,000 00		4,000 0
Telegraphing	Same acts			200 99-	3,000 00		3,000 0

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	arge, or	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30.
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Contingent Expenses, Post-Office Department—Continued.							
Painting, reduction of \$4,000 submitted	Appropriated. Appropriated.	20 21	202	1 1	\$4,000 00	}	\$8,000 00
Carpets. Furniture	Same acts				5,000 00	)	5,000 0
Furniture Keeping of horses and repair of wagons and harness	do				5,000 00		5,000 00 1,200 0
Additional	Submitted				300 00		. 1,200 0
Hardware	Appropriated. Appropriated.	20 21	202 23	1 1	1,500 00	}	1,500 0
Rent of house, 915 E street	Same acts				1,500 00 20,000 00		1,500 0 20,000 0
Miscellaneous items					10, 100 00		6,000 00
Directories of the principal cities of the United States, additional	Submitted				300 00		
Note.—These directories are absolutely necessary in the division of dead letters, in restoring undelivered mail-matter to the owners.  It is respectfully submitted that the appropriation for fuel be made to read "Fuel and repairs to engine, boilers; and heating apparatus."  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," post.		+					
Total Post-Office Department						\$621,940 00	570, 640 00
DEPARTMENT OF AGRICULTURE.							
OFFICE OF COMMISSIONER.							
Salaries, Department of Agriculture—	0.7-1-				-		
Commissioner	June 19, 1878 June 21, 1879	R. S. 20 21	87 203 23	521 1 1	3,000 00		
Increase, \$3,000, submitted.	June 21, 1075				,	7 1	
Chief clerk	June 19, 1878 June 21, 1879	R. S. 20 21	87 203 23	522,'3 1 1	1,900 00		
Increase, \$1,100, submitted.	-	De	07	£00.19			
Chief of division of accounts, disbursing-clerk, and super- intendent of Department building	June 19, 1878 June 21, 1879	R. S. 20 21	87 203 23	522,'3 1 1	1,600 00		
Increase, \$900, submitted.		R.S.	87	522,'3	)		
Assistant disbursing-clerk	June 19, 1878 June 21, 1879	20 21	203 23	1 1	1,400 00		
Property-clerk, \$1,200, submitted.  Two clerks of class four	June 19, 1878	R.S. 20	87 203	522,'3 1	3,600 00		
(	June 21, 1879	21	23	1	)		
Two clerks of class three.  Three clerks of class two.  Four clerks of class one.	Same actsdodo				3, 200 00 4, 200 00 4, 800 00		
Five clerks, at \$1,000 each	do				15,000 00	,	
Chemical division:		De	O#Y	500 to			
Chief chemist	June 19, 1878 June 21, 1879	R. S. 20 21	203 23	522,'3 1 1	\$ 1,900 00		
Increase, \$3,100, submitted.  Assistant chemist	June 19, 1878	R. S. 20	87 203	522,'3 1	1,400 00		
Increase, \$100, submitted.	June 21, 1879	21	203	1	5 1,400 00		
Three assistant chemists, \$3,600, submitted.			-			*	
					-		
Botanical division:		R.S.	87	500 29	)		
Botanist	June 19, 1878 June 21, 1879	20 21	203 23	522,'3 1 1	1,800 00		
Assistant botanist, \$1,200, submitted.	1						

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	References to Stats. at Large, or to Re- vised Statutes.		Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,	
Contract objects, (state of appropriation), and account and appropriation,	expenditure.	Vol. or R. S.	Page.	Sec.	penditurė.	арргоримиом	1880.
claries, Department of Agriculture—Continued.							
Entomological division:		R.S.	87	522.'3	)		
Entomologist	June 19, 1878 June 21, 1879	20	203	522,'3	<b>\$1,900 00</b>		
Increase, \$600, submitted.	June 21, 1879	21	23	1	)		
Two assistant entomologists, \$1,000 and \$1,200, submitted.					4		
One copyist, \$900, submitted.						-	
Statistical division:		R.S.	87	522,'3	)		
Statistician	June 19, 1878 June 21, 1879	20	203 23	1	1,900 00	-	
Increase, \$600, submitted.	June 21, 1010			×00.10	,		
	June 19, 1878	R. S. 20	203	522,'3	\$ 1,800 00		
	June 21, 1879	21	23	1 1	)		
Two clerks of class three One clerk of class two	Same acts				3, 200 00 1, 400 00		
One clerk of class two.  One clerk of class two, submitted, \$1,400.					2, 200 00		
Two clerks of class one	June 19, 1878	R. S. 20	203	522,'3	2,400 00		
/ 1	June 21, 1879	21	23	i	5 2, 400 00		
One copyist, \$900, submitted.							
Garden and grounds:		R.S.	87	522,'3	)		
Superintendent of garden and grounds	June 19, 1878	20	203	1	{ 1,900 00		
Increase, \$600, submitted.	June 21, 1879	21	23	1	,		
		R.S.	87	522,'3	1	100	
Microscopist	June 19, 1878 June 21, 1879	20 21	203	1	1,800 00		
Increase, \$700, submitted.	June 21, 1075						
	June 19, 1878	R. S. 20	203	522,'3	1,600 00	4	
Superintendent of seed division	June 21, 1879	21	23	1	5 2,000 00		
Increase, \$400, submitted.		R.S.	87	522,'3	)		
Librarian	June 19, 1878	20	203	1	1,400 00		
	June 21, 1879	21	23	1	1,200 00		
Superintendent of folding-room.  Engineer					1,200 00		
Superintendent of flower-seed room	do				900 00	\$66,400 00	\$66,900 0
Note.—For statement of expenditure of the appropriation for salaries, Department of Agriculture, for the fiscal year 1879, furnished in ac- cordance with the act of June 19, 1878, see Appendix, marked "I."						<b>\$100,400 00</b>	<b>200, 200</b>
MISCELLANEOUS.			-				
ollecting Agricultural Statistics—			-				
Collecting agricultural statistics, and compiling and writ-	June 19, 1878	R. S. 20	88 203	526	}	10,000 00	10,000 00
ing matter for monthly, annual, and special reports	June 21, 1879	21	23	1	5	20,000	,
rchase and Distribution of Seeds—	3	-					
Purchase and propagation and distribution, as required		R. S.	88	527	)		
by law, of seeds, trees, shrubs, vines, cuttings, and	June 19, 1878	20 21	203 23	1	<b>\}</b>	100,000 00	75,000 0
plants, and expenses of putting up the same(	June 21, 1879	21	20	1	,		
Note.—For statement of the purchase and distribution of seeds and plants for the fiscal year 1879, see Appendix, marked "J."							
eperimental Garden, Department of Agriculture—							
Labor on experimental garden, \$5,000; plant-pots, \$250;							
repairing and painting greenhouses, &c., \$800; new boiler for propagating-house, \$250; purchasing and	A	00	203	. 1	,		
propagating new plants and seeds of economic value,	Appropriated. Appropriated.	20 21	23	1	}	7,600 00	6,600 0
\$600; tools for greenhouses, \$150; repairs to heating apparatus, new pipes, &c., \$450; charcoal, sand, and							
sod for potting plants, \$100							
useum and Herbarium, Department of Agriculture—					-		
Collecting and modelling specimens of fruits and vege-	Appropriated.	20	204	1	3	1,000 00	1,000 00
tables, and collecting and preparing specimens for the	Appropriated.	21	23	1	3	1,000 00	2,000 00
museum and herbarium				1			
museum and herbarium							
museum and herbarium) Curator of museum, \$1,200, submitted.  mainting the Investigation of History and Habits of Inspects injurious to Agriculture—							
museum and herbarium) Curator of museum, \$1,200, submitted.  mtinuing the Investigation of History and Habits of Inspects injurious to Agriculture— Investigating the history and habits of insects injurious)							
museum and herbarium) Curator of museum, \$1,200, submitted.  ontinuing the Investigation of History and Habits of Inspects injurious to Agriculture—	Appropriated.	20 21	204	1 1	· }	5,000 00	5,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Furniture, Cases, and Repairs, Department of Agriculture— Repairs of building, heating apparatus, furniture, carpets ( and matting, water and gas-pipes, &c	Appropriated. Appropriated. Submitted	20 20	204 23	1 1	\$4,000 00 1,100 00	\$5,100 00	\$4,000 00
Library, Department of Agriculture— Entomological works of reference; for botanical works of reference; for works on chemistry, mineralogy, and charts; for current agricultural works for library; for miscellaneous agricultural periodicals, and the completion of imperfect series.	Appropriated. Appropriated.	20 21	204 23	1 1	}	1,000 00	1,000 00
Laboratory, Department of Agriculture— Chemicals and apparatus for the use of the chemist and  microscopist	Appropriated. Appropriated. Submitted	20 21	204 23	1 1	} 1,500 00 5,000 00	6,500 00	1,500 00
Contingent Expenses, Department of Agriculture— Stationery, freight, and express-charges; fuel, lights; subsistence and care of horses, repairs of harness and wagons; 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, care of stationery, purchasing supplies, and for necessary items, including actual travelling expenses while on the business of the Department.	Appropriated. Appropriated	20 21	204 23	1 1	}	10,000 00	8,000 00
Investigating Diseases of Farm-Animals—  For the continuance of the investigation of the diseases of swine, and infectious and contagious diseases to which all other classes of domesticated animals are subject	Appropriated.	20 21	204	1 2	}	10,000 00	10,000 00
Postage, Department of Agriculture— Postage on return letters, circulars, and miscellaneous {     articles; for correspondents and foreign letters	Appropriated .	20 21	204 23	1 1	}	4,000 00	4,000 00
Total Department of Agriculture						226,600 00	193,000 00
DEPARTMENT OF JUSTICE.  OFFICE OF THE ATTORNEY-GENERAL.  Salaries, Department of Justice—  Attorney-General	June 19, 1878 June 21, 1879	R. S. 20 21 R. S.	59 205 23 59	346 1 1 347	8,000 00		
Solicitor-General	June 19, 1878 June 21, 1879	20 21 R. S.	205 23 59	1 1 348	7,500 00		
Three Assistant Attorneys-General, at \$5,000 each	June 19, 1878 June 21, 1879	20 21	205 23 65	1 1	15,000 00		
One Assistant Attorney-General of Post-Office Depart-	June 19, 1878 June 21, 1879	R. S. 20 21	205 23	390	4,000 00		
Solicitor of Internal Revenue	June 19, 1878 June 21, 1879	R. S. 20 21	59 205 23	349 1 1	5,000 00		
Examiner of claims	June 19, 1878 June 21, 1879	R. S. 20 21	59 205 23	349 1 1	3,500 00		
Law-clerk, acting as examiner of titles	June 19, 1878 June 21, 1879	R. S. 20 21	205 23	351 1 1	3,000 00		
Law-clerk	Submitted				3,000 00		
Chief clerk	June 19, 1878	R. S.	205	351	2,200 00	1	
Chief clerk, additional	June 21, 1879 Submitted	21	23	1	300 00		
Additional for disbursing-clerk	June 19, 1878 June 21, 1879	R. S. 20 21	28 205 23	176 1 1	200 00		
Stenographic-clerk	June 19, 1878 June 21, 1879	R. S. 20 21	60 205 23	351 1 1	2,000 00		
Law-clerk	Mar. 3, 1875 June 19, 1878 June 21, 1879	18 20	369 205 23	1 1 1	2,000 00		

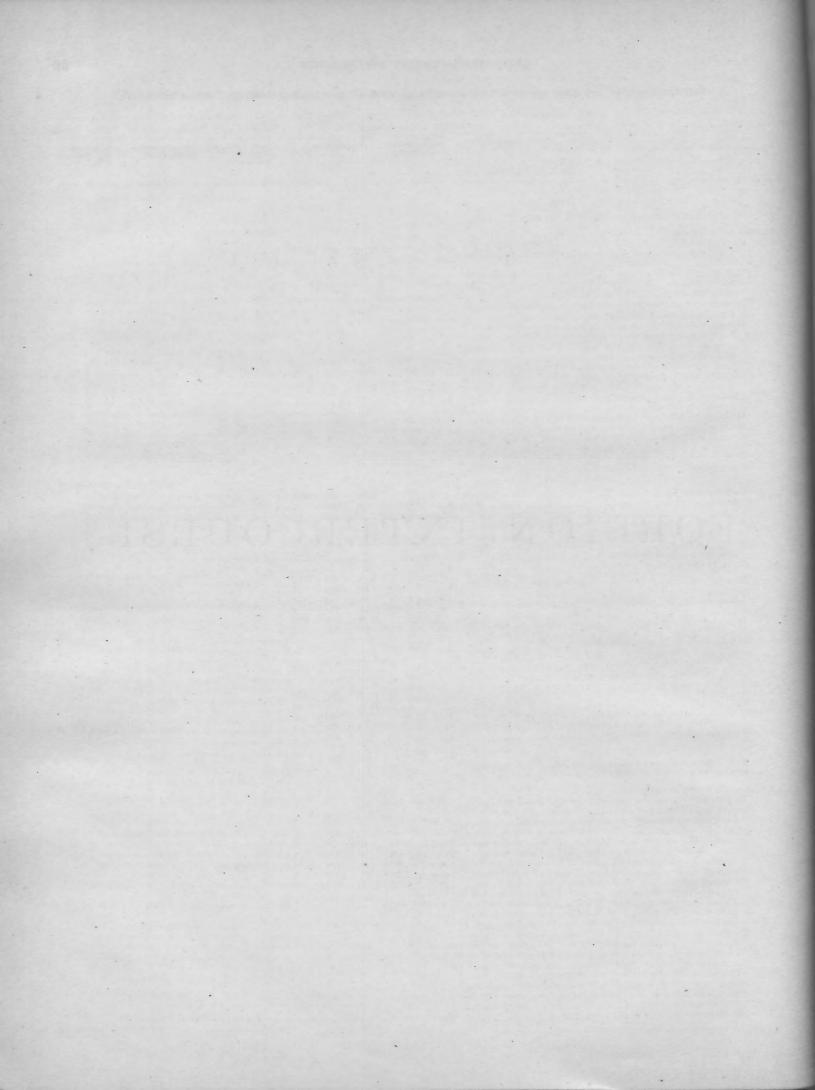
General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at Large, or to Revised Statutes.			Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30
		Vol. or R. S.	Page.	Sec.	penditure.	арргорішном:	1880.
Salaries, Department of Justice—Continued.			-		y C- 1,2-2		
Five clerks of class four	June 19, 1878	R. S. 20	205	167	\$9,000 00		
Additional to clerk of class four in charge of pardons	June 21, 1879 Submitted		1	1	200 00		
Additional to clerk of class four in charge of accounts		R.S.	27		)		
One clerk of class two, (librarian)	June 21, 1879	21	23, 30	1,4	1,400 00		
Two clerks of class one	do				2,400 00 1,000 00		
Five copyists, at \$900 each Two assistant messengers, at \$720 each	do				4,500 00 1,440 00		
Two laborers, at \$660 each Two watchmen, at \$720 each	do				1, 320 00 1, 440 00		
Solicitor of the Treasury	Funo 10 1070	R.S.	59 205		)		
				1	4,500 00		
Assistant Solicitor of the Treasury	Same acts	R.S.	60	351	3,000 00		
Chief clerk	June 19, 1878 June 21, 1879	20 21	205	1 1	2,000 00		-
Four clerks of class four		R.S.	27 205	167	7,200 00		
/	June 21, 1879	21	23, 30	1.4	)		
Three clerks of class three	do				4,800 00 2,800 00		
Two clerks of class one One assistant messenger.	do				2,400 00 720 00	-	
One laborer	do				660 00	\$106,680 00	\$101,480 0
Contingent Expenses, Office of Solicitor of the Treasury—  Law and miscellaneous books for office of the Solicitor of  the Treasury	Appropriated Appropriated.	20 20	205 23	1 1	}	500 00	500 0
Contingent Expenses, Office of Attorney-General—  Furniture and repairs	Appropriated.	20 21	205 23	1 1	{ 1,000 00		1,000 0
Repairs to carriages and harness, and care and subsistence of horses	Same acts		- 1		1,200 00		1,200 0
Law and miscellaneous books for library of the Department	ob				1,500 00		1,500 0
Stationery	do				1,500 00 6,000 00		1,500 0 6,000 0
					,,		0,000
Rent of Building, Department of Justice—  Rent of four floors of the building occupied by the De- partment of Justice	Appropriated. Appropriated.	20 21	205 23	1 1	}	17,000 00	10,000 0
Postage, Department of Justice—			000		,		
Purchase of postage-stamps	Appropriated. Appropriated.	20 21	206 23	2	<b>}</b>	5,000 00	5,000 0
WARDEN OF THE JAIL.						4	
Salary of Warden of the Jail, District of Columbia—		R. S., Pt. 2	124	1081			
Salary of warden of the jail, District of Columbia	June 19, 1878	20	205	1	}	1,800 00	1,800 0
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," post.	June 21, 1879	21	23	1			
Total Department of Justice						142, 180 00	129, 980 00
Total Executive						13,500,093 91	12, 746, 165 90
JUDICIAL.							11-
SUPREME COURT OF THE UNITED STATES.							
Salaries, Justices, &c., Supreme Court—	10 41 - 1	R.S.	125	673-6	)		
Chief Justice	June 19, 1878	20 21	204	1	10,500 00		
Eight associate justices, at \$10,000 each	June 21, 1879 Same acts				80,000 00		
Nine circuit judges, to reside in circuit, at \$6,000 each	June 19, 1878 June 21, 1879	R. S. 20 21	107 204 23	607	54,000 00		
Reporter of the decisions of the Supreme Court	June 19, 1878 June 21, 1879	R. S. 20 21	126 204 23	682	2,500 00		
Marshal of the Supreme Court	June 19, 1878 June 21, 1879	R. S. 20 21	125 204 23	600	3,000 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.				Estimated a required each detai object of	for appropriated un- led der each head of	Amount appro- priated for the fiscal year end- ing June 30,	
		exponditure.	Vol. or R. S.	Page.	Sec.	penditure.	ирргоримиом.	1880.
	DISTRICT COURTS OF THE UNITED STATES.			-				
Salar	ies, District Judges—			of the state of th				
	Fifty-three district judges of the United States, viz:							
	,	T 10 10%0	R.S.	93	554	0 49 500	00	
	Alabama	June 19, 1878 June 21, 1879	91	204	1 1	\$3,500		
	Arkansas, eastern district Arkansas, western district	Same acts				3,500 3,500	00	
	Connecticut	do				3, 500	00	
	California	do				5,000	00	
		June 26, 1876	R. S. 19	93 61	554	0.500	00	The state of the s
	Colorado	June 19, 1878	20	204	1	3,500	00	
		June 21, 1879	21 R. S.	23 93	1 554	3		
	Delaware	June 19, 1878 June 21, 1879	20	204 23	1	3,500	00	
	Florida northarn district					3,500	00	
	Florida, northern district	do				3,500	00	
	Georgia Indiana	do				3,500 3,500	00	
	Illinois, northern district	do				4,000	00	
	Illinois, southern district	do				3,500 3,500		
	Kentucky	do				3,500	00	
	Kansas	do				3,500 4,500		
	Maine	do					00	
	Maryland	do				4,000	00	
	Missouri, eastern district	do				3,500 3,500		
	Missisppi Michigan, eastern district	do				3,500	00	page 1
	Michigan, eastern district	do				3,500 3,500		
	Minnesota	do				3, 500	00 .	
	Nebraska Nevada	do				3,500 3,500	00	The second
	New Hampshire	do				3,500	00	
	New York, northern district	do				4,000		
	New York, eastern district	do				4,000	00 }	
	New Jersey	. do				3 500	00	
	North Carolina, western district Ohio, northern district	do				3,500 3,500		
	Ohio, southern district	do				4,000	00	
	Oregon	do				3,500 4,000		
	Pennsylvania, western district	do				4,000	00	
	Rhode Island South Carolina.	do				3,500 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		
	Tennessee, western district	June 19, 1878 June 21, 1879	20 21	204 23	1 1	3,300	00	
			R.S.	93	554	1		
	Texas, eastern district	June 19, 1878 June 21, 1879	20 21	204 23	1 1	3,500	00	
	Texas, western district	Same acts				3,500	00	
	Texas, northern district	Feb. 24, 1879	R. S. 20	93 320	554	3,500	00	
	` <b>}</b>	June 21, 1879	21	26	1,2	,		
	Vermont	June 19, 1878	R. S. 20	93 204	554	3,500	00	
	Virginia, eastern district	June 21, 1879	21	23	1	3,500		
	Virginia, western district	do				3,500	00	
	West Virginia	do				3,500 3,500		
	Wisconsin, western district	do				3,500	00	M100 -00 0
107-	ing Datimed United States Today						<b>\$193,000 00</b>	\$193,500 0
uun	respective items in the states 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, 1881.							

General object, (title of appropriation,) and details and explanations:			nces to arge, or l Statute		Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30,
		Vol. or Page. Sec. penditure.		appropriation.	1880.		
COURTS IN THE DISTRICT OF COLUMBIA.  Salaries, Chief Justice and Judges Supreme Court, Dist. Columbia— Chief justice of the supreme court of the District	June 19, 1878 June 21, 1879	R. S., Pt.2. 20 21 R. S., Pt. 2.	90 205 23 90	750, 751 1 1 750, 751	\$4,500 00		
Five associate justices, at \$4,000 each	June 19, 1878 Feb. 25, 1879 June 21, 1879	20 20 21	205 320 26	1 1 1,2	20,000 00		
UNITED STATES DISTRICT ATTORNEYS.  Salaries, District Attorneys— 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, Louisiana, 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 dis-	June 19, 1878 June 21, 1879	R. S. 20 21	144 205 23	767, 770 1 1	\$6,400 00	\$24,500 00	\$24,500 00
tricts; Vermont; and Virginia, eastern district—in all, thirty-two districts, at \$200 each	Same acts				200 00		,
California	do	R. S.	144	767, 770	500 00	*	
Colorado	June 26, 1876 June 19, 1878 June 21, 1879	19 20 21 R. S.	62 205 23 144	1, 4 1 1 767,	200 00		
Florida, northern district	June 19, 1878	20-		770	200 00		
Florida, southern district Illinois, southern district Iowa Kansas Michigan, western district Minnesota Missouri, western district New York, eastern district New York, southern district Nebraska Nevada North Carolina, western district Ohio, southern district Oregon Texas, eastern district Texas, western district	do d				200 00 200 00 200 00 200 00 200 00 6, 000 00 200 00 200 00 200 00 200 00 200 00		
Texas, northern district	Feb. 24, 1879		320 144	770 8 767,	200 00		
Virginia, western district	June 19, 1878 June 21, 1879 Same acts	21	205 23	770 1 1	200 00		
Wisconsin, eastern district Wisconsin, western district Arizona Territory	June 19, 1878	R. S. 20	205	1880	200 00 200 00 250 00		
Dakota Territory Idaho Territory Montana Territory New Mexico Territory Utah Territory Washington Territory Wyoming Territory	do do				250 00 250 00		19,300 00
UNITED STATES MARSHALS.  Salaries, District Marshals— Alabama, northern district	June 19, 1878	R. S.		776, 781 1			
Alabama, southern district Arkansas, eastern district Arkansas, western district California 9 E	June 21, 1879 Same acts dodo	21		1	200 00 200 00 200 00 500 00		

General object, (title of appropriation,) and details and explanations.  wries, District Marshals—Continued.  Colorado  Connecticut  Delaware Florida, northern district Florida, southern district Illinois, northern district Illinois, southern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Michigan, western district Mississippi, northern district Mississippi, southern district Missouri, eastern district Missouri, western district Newada New Hampshire New Jersey New York, northern district New York, astern district New York, eastern district New York, eastern district North Carolina, eastern district  North Carolina, western district  North Carolina, western district  North Carolina, western district	do		146 62 205 23 146 205 23		200 00 200 00 200 00	appropriation.	ing June 30
Connecticut  Delaware Florida, northern district Florida, southern district Illinois, northern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Michigan, western district Mississippi, northern district Mississippi, southern district Missouri, eastern district Missouri, western district Missouri, western district Missouri, western district New Ada. New Hampshire New Jersey New York, northern district New York, eastern district Nebraska North Carolina, eastern district	June 26, 1876 June 19, 1878 June 21, 1879  June 19, 1878 June 21, 1879 Same acts  do  do  do  do  do  do  do  do  do  d	19 20 21 R. S. 20 21	62 205 23 146 205 23	781 1,4 1 1 776, 781 1 1	\$200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00		
Connecticut  Delaware Florida, northern district Florida, southern district Illinois, northern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Michigan, western district Mississippi, northern district Missouri, eastern district Missouri, eastern district Nevada New Hampshire New Jersey New York, northern district New York, northern district New York, eastern district Nebraska North Carolina, eastern district	June 26, 1876 June 19, 1878 June 21, 1879  June 19, 1878 June 21, 1879 Same acts  do  do  do  do  do  do  do  do  do  d	19 20 21 R. S. 20 21	62 205 23 146 205 23	781 1,4 1 1 776, 781 1 1	} 200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00		
Connecticut  Delaware Florida, northern district Florida, southern district Illinois, northern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Michigan, western district Mississippi, northern district Missouri, eastern district Missouri, eastern district Nevada New Hampshire New Jersey New York, northern district New York, northern district New York, eastern district Nebraska North Carolina, eastern district	June 19, 1878 June 21, 1879  June 19, 1878 June 21, 1879 Same acts  do  do  do  do  do  do  do  do  do  d	20 21 R. S. 20 21	205 23 146 205 23	1, 4 1 1 776, 781 1 1	} 200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00		
Connecticut  Delaware Florida, northern district Florida, southern district Illinois, northern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Michigan, western district Mississippi, northern district Missouri, eastern district Missouri, eastern district Nevada New Hampshire New Jersey New York, northern district New York, northern district New York, eastern district Nebraska North Carolina, eastern district	June 19, 1878 June 21, 1879  June 19, 1878 June 21, 1879 Same acts  do  do  do  do  do  do  do  do  do  d	20 21 R. S. 20 21	205 23 146 205 23	1 1 776, 781 1 1	} 200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00		
Delaware Florida, northern district Florida, southern district Illinois, northern district Illinois, southern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Minnesota Mississippi, northern district Missouri, eastern district Missouri, eastern district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, northern district Nebraska North Carolina, eastern district	June 21, 1879  June 19, 1878  June 21, 1879  Same acts  do  do  do  do  do  do  do  do  do  d	R. S. 20 21	205 23	776, 781 1 1	200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00		
Delaware Florida, northern district Florida, southern district Illinois, northern district Illinois, southern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Minnesota Mississippi, northern district Missouri, eastern district Missouri, eastern district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, northern district Nebraska North Carolina, eastern district	June 19, 1878 June 21, 1879 Same acts do	20 21	205 23	781	200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00		
Delaware Florida, northern district Florida, southern district Illinois, northern district Illinois, southern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Minnesota Mississippi, northern district Missouri, eastern district Missouri, eastern district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, northern district Nebraska North Carolina, eastern district	June 21, 1879 Same actsdo	21	23	1 1	200 00 200 00 200 00 200 00 200 00 200 00 200 00 200 00		
Florida, northern district Florida, southern district Illinois, northern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Minesota Mississippi, northern district Missouri, eastern district Missouri, eastern district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, eastern district Nebraska North Carolina, eastern district	June 21, 1879 Same actsdo	21	23	1	200 00 200 00 200 00 200 00 200 00 200 00 200 00		
Florida, northern district Florida, southern district Illinois, northern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Minesota Mississippi, northern district Missouri, eastern district Missouri, eastern district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, eastern district Nebraska North Carolina, eastern district	do				200 00 200 00 200 00 200 00 200 00 200 00 200 00		
Florida, southern district Illinois, northern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Minesota Mississippi, northern district Mississippi, southern district Missouri, eastern district Missouri, western district Missouri, western district Newada New Hampshire New Jersey New York, northern district New York, eastern district Nebraska North Carolina, eastern district	dododododododo				200 00 200 00 200 00 200 00 200 00 200 00		
Illinois, northern district Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Minesota Mississippi, northern district Mississippi, southern district Missouri, eastern district Missouri, western district Missouri, western district Newada New Hampshire New Jersey New York, northern district New York, eastern district New York, eastern district Nebraska North Carolina, eastern district	do				200 00 200 00 200 00 200 00 200 00		
Illinois, southern district Indiana Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Miohigan, western district Minnesota Mississippi, northern district Missouri, eastern district Missouri, eastern district Missouri, western district Missouri, western district New Ada New Hampshire New Jersey New York, northern district New York, eastern district New York, eastern district New Sork, eastern district New York, eastern district New York, eastern district	dododododododo				200 00 200 00 200 00		
Iowa Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Minnesota Mississippi, northern district Missouri, eastern district Missouri, western district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, eastern district New York, eastern district Nebraska North Carolina, eastern district	do				200 00 200 00		
Kansas Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Minnesota Mississippi, northern district Mississippi, southern district Missouri, eastern district Missouri, western district Missouri, western district Newada New Hampshire New Jersey New York, northern district New York, eastern district New York, eastern district Nebraska North Carolina, eastern district	do do do do do do do do do do				200 00		
Kentucky Louisiana Maine Michigan, eastern district Michigan, western district Minnesota Mississippi, northern district Mississippi, southern district Missouri, eastern district Missouri, western district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, eastern district New York, eastern district Nebraska North Carolina, eastern district	dododododododo				200 00		
Louisiana Maine Maine Michigan, eastern district Michigan, western district Minnesota Mississippi, northern district Missouri, eastern district Missouri, eastern district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, astern district New York, astern district Nebraska North Carolina, eastern district	do				200 00		
Michigan, eastern district Michigan, western district Minnesota Mississippi, northern district Mississippi, southern district Missouri, eastern district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, eastern district Nebraska North Carolina, eastern district	do,do,do,do,do,do,do				200 00		
Michigan, western district Minnesota Mississippi, northern district Mississippi, southern district Missouri, eastern district Missouri, western district Novada New Hampshire New Jersey New York, northern district New York, eastern district Nebraska North Carolina, eastern district	do do do do				200 00		,
Minnesota Mississippi, northern district Mississippi, southern district Missouri, eastern district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, eastern district New York, eastern district Nebraska North Carolina, eastern district	do				200 00 200 00		
Mississippi, northern district Mississippi, southern district Missouri, eastern district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, eastern district Nebraska North Carolina, eastern district	do				200 00		
Missouri, eastern district Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, eastern district Nebraska North Carolina, eastern district	dodo				200 00		
Missouri, western district Nevada New Hampshire New Jersey New York, northern district New York, eastern district Nebraska North Carolina, eastern district	do				200 00		
New Hampshire New Jersey New York, northern district New York, eastern district Nebraska North Carolina, eastern district	do				200 00 200 00		
New Hampshire New Jersey New York, northern district New York, eastern district Nebraska North Carolina, eastern district					200 00		
New York, northern district New York, eastern district Nebraska North Carolina, eastern district	do				200 00		
New York, eastern district	do				200 00		
Nebraska	do				200 00 200 00		
North Carolina, eastern district	do				200 00		
	do				400 00		
North Carolina, western district		R.S.	146	776,	)		
Horat Carolina, Wostori Cistifot	June 22, 1874	18	193	781	200 00		
	June 19, 1878	20	205	1	200 00		
	June 21, 1879	21	23	1	)		
		R.S.	146	776, 781			
Ohio, northern district	June 19, 1878	20	205	1	200 00		
	Tuna 91 1970	01	02	1	J		
Ohio, southern district	Same acts				200 00		
Oregon Pennsylvania, western district	do				200 00 200 00		
Rhode Island	do				200 00		
South Carolina	do				200 00		
Tennessee, eastern district	do				200 00		
Tennessee, western district	do				200 00 200 00	- x	
Tennessee, middle district Texas, eastern district	do				200 00		
Texas, western district	do				200 00		
m 12 21.4.1.4	1	R.S.	146	776,	200 00		
Texas, northern district	Feb. 24, 1879	20	320	781	200 00		
	100. 24, 1073	R.S.	146	776,	3		
Vermont				781	200 00		
V GIMONO	June 19, 1878	20	205	1	200 00		
Virginia, eastern district	June 21, 1879	21	23	1	200 00		
Virginia, western district	. Same acts				200 00		
West Virginia	do				200 00		
Wisconsin, eastern district	do				200 00		
Wisconsin, western district	do	R.S.	332	1881	200 00		
Arizona Territory	June 19, 1878	20	205	1	\$ 200 00		
	June 21, 1879	21	23	1	5		
Dakota Territory	. Same acts				200 00		
Idaho Territory	do					1	
New Mexico Territory	do				200 00		
Utah Territory	do		1		200 00		1
Washington Territory Wyoming Territory	do				200 00		
wyoming territory	αο				200 00	\$12,300 00	\$12,100
						910,000 00	
Total Judicial							
Total Civil Establishment						399, 300 00	399, 400



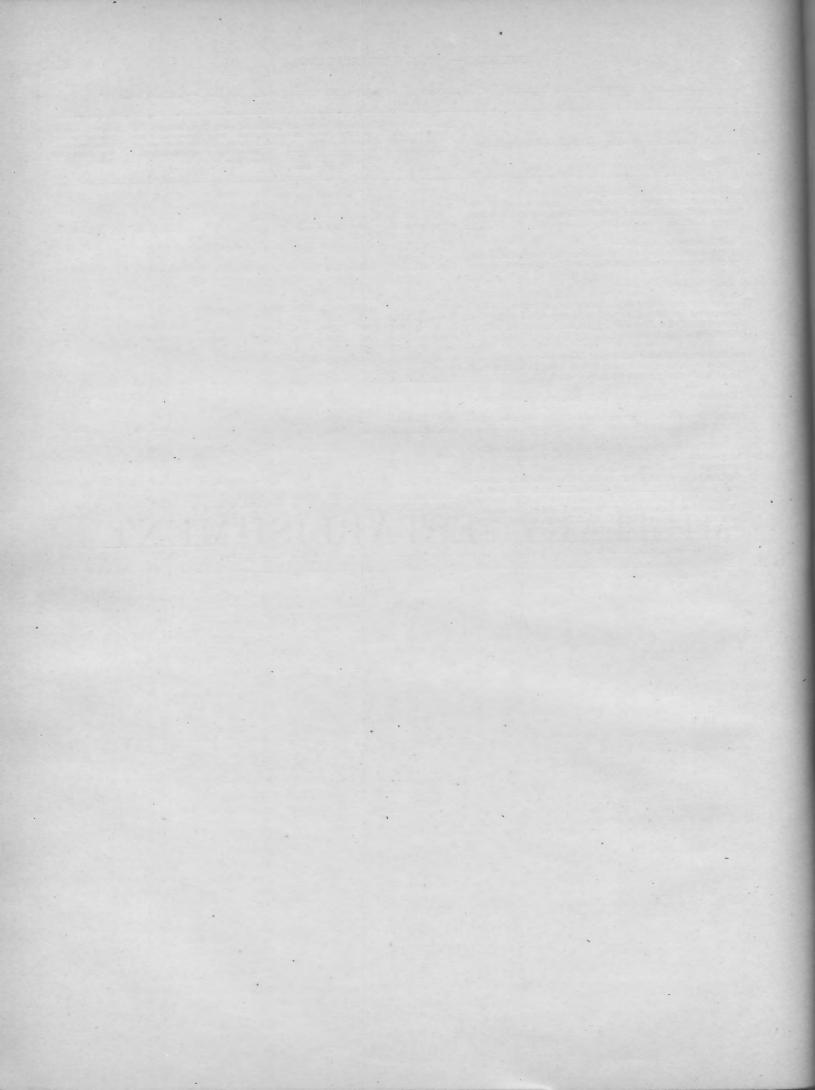


General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	treaties, pro- at La		to Re- required fo		t Large, or to Re- rised Statutes. required each deta		Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	expendieure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.		
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	Jan. 27, 1879	R. S. 20	293 267	1675 1	<b>\$70,000 00</b>				
Envoys extraordinary and ministers plenipotentiary to Spain, Austria, Italy, Brazil, Mexico, Japan, and China, at \$12,000 each.	Same acts				84,000 00				
Envoys extraordinary and ministers plenipotentiary to					16				
Chili and Peru, at \$10,000 each  Ministers resident at Belgium, Netherlands, Sweden and Norway, Turkey, Venezuela, Hawaiian Islands, Argengentine Republic, and the United States of Colombia,	do				20,000 00				
at \$7,500 each	do				60,000 00 5,000 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				1675 1	} 10,000 00				
States named  Minister resident and consul-general at Hayti  Minister resident and consul-general at Liberia	do				7,500 00 4,000 00				
Chargé d'affaires at Portugal, Denmark, Paraguay and Uruguay, and Switzerland, at \$5,000 each Chargé d'affaires to Greece	ob.				20,000 00 5,000 00				
Chargé d'affaires ad interim and diplomatic officers abroad	do				20,000 00	\$205 500 00	4000 F00 0		
Salaries, Secretaries of Legation— Secretaries of legation at London, Paris, Berlin, and Saint { Petersburg, at \$2,625 each Secretary of legation at Japan Secretaries of legation at Austria, Brazil, Italy, Mexico, and Spain, at \$1,800 each	Jan. 27, 1879 Same acts	R. S. 20	294 268	1675 1	} 10,500 00 2,500 00	\$305,500 00	\$280,500 00		
Secretaries of legation at Austria, Brazil, Italy, Mexico, and Spain, at \$1,800 each	do				9,000 00				
Second secretaries of legation at Great Britain, France, and Germany, at \$2,000 each  Clerk to the legation in Spain	do				6,000 00 1,200 00				
Secretary of legation (acting also as interpreter) in China		R.S.	294	1680	} 5,000 00				
Secretary of regation (acting also as interpreter) in China	Jan. 27, 1879	20 R. S.	268 294	1678	3,000 00				
Interpreter to the legation in Turkey	Jan. 27, 1879	20	268	1	3,000 00				
Interpreter to the legation in Turkey	Jan. 27 1879	R. S. 20	294 268	1679	2,500 00				
Contingent Expenses of Foreign Missions— Contingent expenses of foreign intercourse proper, and of all the missions abroad	Appropriated.		268	1	80,000 00	39,700 00	39,700 0		
Additional	Submitted				5,000 00	85,000 00	80,000 00		
Salaries, Consular Service—		R. S. R. S.	296 304	1690 1704	) 7				
Consuls-general, consuls, vice-consuls, commercial agents, and thirteen consular clerks, (seven at \$1,200, and six at \$1,000 each per annum)	June 11, 1874 Feb. 18, 1875 Mar. 3, 1875 June 4, 1878	18 18 28 20	67–69 322 486 92–97	1-5 1 1 1	}	384,400 00	381, 100 00		
Note.—For list of consulates general, consulates, and commercial agencies, see Appendix, marked "K."	Jan. 27, 1879	20	268	1	,				
							7		
Allowance for Clerks at Consulates— To the consul-general at Havana and the consulat Liver- pool, each a sum not exceeding the rate of three thou- sand dollars for any one year; to the consuls-general					4				
at London, Paris, and Shanghai, each a sum not exceeding the rate of two thousand dollars for any one year; to the consuls-general at Berlin, Calcutta, Melbourne, Vienna, Frankfort, and Montreal, and to the consuls at Hamburg, Bremen, Leipsic, Lyons, Manchester, Beirut, Belfast, Birmingham, Bradford, Chemnitz, Sheffield, Sonneberg, Dresden, Havre, Marseilles,	June 11, 1874 Feb. 18, 1875 Aug. 15, 1876 June 4, 1878 Jan. 27, 1879	18 18 19 20 20	70 326 174 97 273	2 1 1 1 1	52,500 00				
Fayal, Nuremberg, Leith, Naples, Singapore, Stutt- gart, Manheim, and Tunstall, each a sum not exceed- ing one thousand five hundred dollars for any one year.  To the consul-general at Rio de Janeiro, a sum not toex- ceed two thousand dollars for any one year; to the consul-general at Kanagawa, a sum not to exceed fifteen hundred dollars for any one year; to the consuls at Bordeaux, Antwerp, Demerara, Barmen, Glasgow, Pan- ama, and Hong Kong, each a sum not to exceed one thousand five hundred dollars for any one year, and to									
the consul at Dundee a sum not to exceed one thousand	Carbonitt - 3				F 100 00				
dollars for any one year	Submitted				7,100 00	59,600 00	52,500 0		

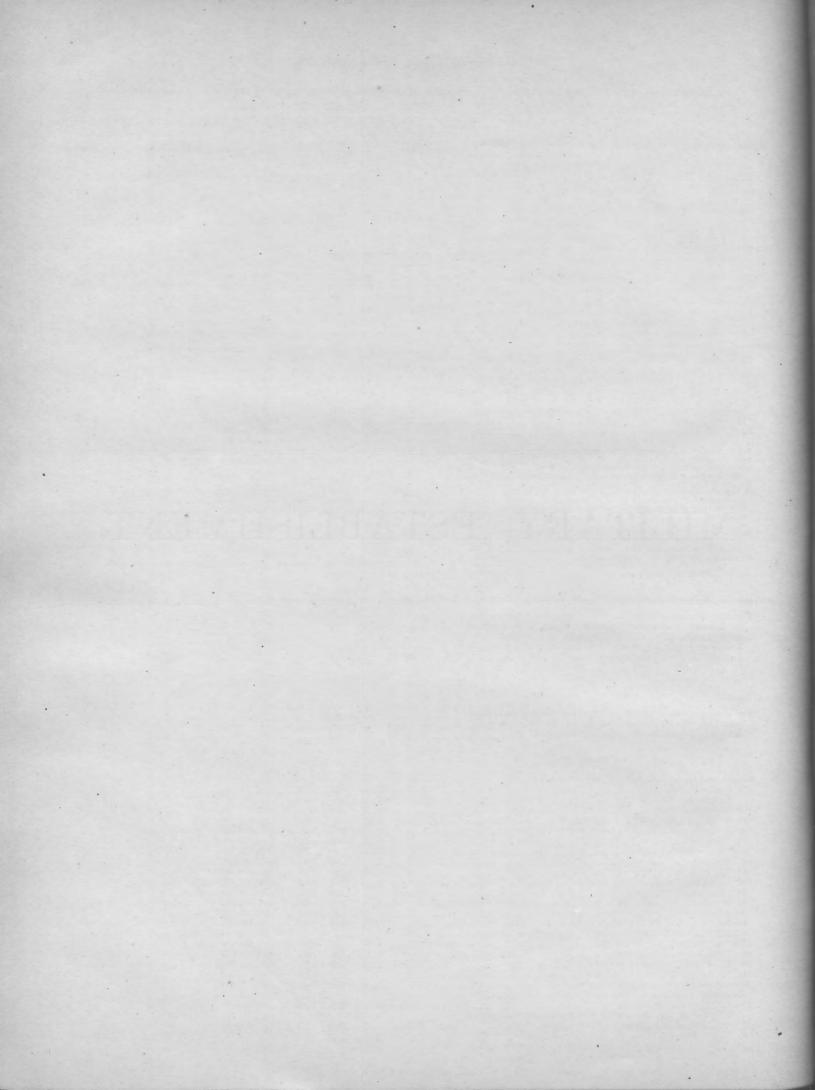
General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	ies, pro- at Large, or to Re-			Estimated am't required for each detailed	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year end
	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
Salaries, Interpreters to Consulates in China, Japan, and Siam— Interpreters to the consulates at Shanghai, \$2,000; and at Tien-Tsin, Foo Chow, and Kanagawa, at \$1,500 each. Additional to Tien-Tsin, Foo Chow, and Kanagawa, \$500 each.	June 11, 1874 Jan. 27, 1879 Submitted	18 20	70 273	3 1	\$6,500 00 1,500 00	1 - 1	
Interpreters to the consulates at Hankow, Amoy, Canton, { and Hong Kong, at \$750 each	June 11, 1874 Jan. 27, 1879 Same acts	18 20	70 273	3 1	3,000 00		
Salaries of Consular Officers not Citizens— Payment of consular officers not citizens of the United States Additional.	Appropriated.	20	273	1	3,000 00 2,000 00	\$17,000 00	<b>\$15,500</b> 0
Salaries, Marshals of Consular Courts—  Marshals of consular courts in Japan, China, Siam, and ( Turkey, including loss by exchange		R. S. 20	796 273	4111	7,000 00 1,000 00	5,000 00	3,000 0
Expenses for Interpreters, Guards, &c., in the Turkish Dominions— Interpreters, guards, and other expenses at the consulates at Constantinople, Smyrna, Cairo, Jerusalem, and Bei-	=			•		8,000 00	7,000 0
rut, in the Turkish dominions	Appropriated	20	273	1		3,000 00	3,000 0
Loss by exchange on consular service  Contingent Expenses, United States Consulates—	Appropriated.	20	273	1		8,000 00	8,000 (
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.  Additional	Appropriated. Submitted	R.S. 20	311 273	1748	\$ 115,000 00 25,000 00		
Note.—An appropriation of \$20,000, additional to the amount appropriated for the current year for contingent expenses of consulates, is suggested in order to avoid the necessity of asking for a deficiency appropriation on this account. It is estimated that the deficiency for this year will amount to the above sum.	Submitted :::				25,000 00	140,000 00	115,000
UNITED STATES AND SPANISH CLAIMS COMMISSION.  alaries and Expenses of the United States and Spanish Claims Commission—  Commissioner Counsel Secretary Messenger Translations, stationery, and other contingent expenses.	do			1	3,000 00 3,000 00 900 00 300 00 750 00	7,950 00	7,950
MISCELLANEOUS.						,,,,,,,	*,000
Prisons for American Convicts—  Rent of prisons for American convicts in Siam and Turkey, and for wages of the keepers of the same, including loss by exchange	Jan. 27, 1879	R. S. 20	797 274	4121	} 2,000 00		
Rent of prisons for American convicts in China	Jan. 27, 1879 Same acts Jan. 27, 1879	R. S. 20 R. S. 20	798 274 798 274	4122 1 4123	1,500 00 9,500 00 750 00		
Wages of keepers, care of offenders, and expenses	Same acts				5,000 00	18,750 00	18,750
Rent of court-house and jail, and grounds appurtenant, in Yeddo, or such other place as the United States minister in Japan may designate	Jan. 27, 1879	R. S. 20	798 274	4124	}	3,850 00	3,850
Rent of buildings for the Legation in China— Rent of buildings for the legation and other purposes, at Peking, or such other place as shall be designated	Appropriated.	20	274	1		3, 100 00	3, 100
Bringing Home Criminals— Bringing home from foreign countries persons charged with crimes, and expenses incident thereto, including loss by exchange	Appropriated.	20	274	. 1		5,000 00	5,000
Relief and Protection of American Seamen— Relief and protection of American seamen in foreign		R.S.	887	4554, 4591	\$ 50,000 00		
countries	Jan. 27, 1879 Submitted	20	274	1	10,000 00	60,000 00	50,000 (

#### ESTIMATES—FOREIGN INTERCOURSE.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statut	to Re-	Estimated am't- required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end
	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
Rescuing Shipwrecked American Seamen—  Expenses which may be incurred in acknowledging the services of masters and crews of foreign vessels in rescuing American citizens from shipwreck	Appropriated.	20	274	1		<b>\$4,</b> 500 00	<b>\$4,500 00</b>
Shipping and Discharging Seamen— For expenses of shipping and discharging seamen at Liverpool, London, Cardiff, Belfast, and Hamburg	Jan. 27, 1879	20	274	1		6,000 00	6,000 00
Expenses under the Neutrality Act—  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 June 4, 1878 June 20, 1878 Jan. 27, 1879	R. S. 2 20 20 20	1029 608 98 218 274	5281, 5291 1-7 1 1	}	15,000 00	5,000 00
Improvement of the American Cemetery at Smyrna— To provide the American cemetery at Smyrna with a wall, gate, and other improvements	Submitted					500 00	
Annual Expenses of Cape Spartel and Tangier Lights, Coast of Morocco— Annual proportion of the expenses of Cape Spartel and { Tangier lights, on the coast of Morocco	May 31, 1865 Jan. 27, 1879	14 20	680 274	1 1	}	285 00	285 00
Allowance to Widows or Heirs of Diplomatic and Consular Officers who Die Abroad—  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 Fortysecond Congress	Jan. 27, 1879	R. S. 20	311 274	1749	}	5,000 00	5,000 00
Total Foreign Intercourse						1, 185, 135 00	1,094,735 00



# MILITARY ESTABLISHMENT.



General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
Contract objects, (made of appropriations), and detailed and de-	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргориалоп.	1880.
UNDER THE WAR DEPARTMENT.							
COMMANDING-GENERAL'S OFFICE.	-				41.		
Expenses of Commanding-General's Office-							
To defray the contingent expenses of the Commanding- General's office	Aug. 30, 1856 Mar. 3, 1875 July 24, 1876 Nov. 21, 1877 June 18, 1878 June 23, 1879	11 18 19 20 20 21	149 452 97 1 146 30	1 1 1 1 1	}	\$2,500 00	\$2,500 00
ADJUTANT-GENERAL'S OFFICE.							
Expenses of Recruiting—							
Expenses of recruiting and transportation of recruits, being the estimated cost which will be incurred in the enlistment and transportation from rendezvous to depot of six thousand four hundred and eighty (6,480) recruits, the number which it is estimated will be required to keep the Army at its authorized strength during the fiscal year ending June 30, 1881.  Reduction by Secretary of War.	June 23, 1879	21	30	1	\$150,000 00 25,000 00	125,000 00	75,000 00
Note.—The amount required for the recruiting service is estimated upon the following calculation:  Number of discharges by expiration of service, from July 1, 1880, to June 30, 1881.  Estimated loss from death, desertion, &c						220,000 00	10, 300 00
Number to be enlisted, from July 1, 1880, to June 30, 1881, six thousand four hundred and eighty men, at twenty dollars (\$20) each, the estimated cost of enlisting each man\$129, 600  To which is added for casualties in battle, &c							
10001	2.5					,	
Contingencies, Adjutant-General's Department—  For the contingent fund of the Adjutant-General's department at the headquarters of military divisions and departments, being for the purchase of necessary artiticles of furniture, stationery, police, utensils, &c., during the fiscal year ending June 30, 1881	June 23, 1879	21	31	1		3,500 00	3,000 00
OFFICE OF CHIEF SIGNAL OFFICER.							
Signal Service—		40	20				-
For the expenses of the Signal Service of the Army; the purchase, equipment, and repair of the field electric telegraph, signal equipments and stores, &c	July 21, 1860 Feb. 22, 1862 July 28, 1866 Appropriated.	12 12 14 21	344 335 31	1 1,2 22 1	}	12,500 00	10,500 00
PAY DEPARTMENT.							
Pay, Mileage, and General Expenses of the Army—  1 General  1 Lieutenant-General  3 Major-Generals  15 Brigadier-Generals  35 Aides-de-camp, in addition to pay in the line  70 Colonels  85 Lieutenant-colonels  243 Majors  312 Captains, mounted  306 Captains, not mounted  34 Chaplains  21 Storekeepers, (one at \$2,500, and twenty at \$2,000 each)  40 Adjutants  40 Regimental quartermasters		R. S.	220 220 220 220 220 220 220 220 220 220	1261 1261 1261 1261 1261 1261 1261 1261	13,500 00 11,000 00 22,500 00 82,500 00 21,900 00 245,000 00 607,500 00 624,000 00 550,800 00 51,000 00 42,500 00 72,000 00 72,000 00		
Adjutant and quartermaster of engineer battalion, in addition to pay in the line		R. S. R. S. R. S.	220 220 220 220 220 220	1261 1261 1261 1261 1261	400 00 323, 200 00 540, 000 00 219, 000 00 427, 000 00		
180 Acting assistant commissaries of subsistence, in addition to pay in the line		R.S.	220	1261	18,000 00		
buildings and grounds in Washington	Mar. 3, 1873	17	535	1	1,000 00		

General object, (title of appropri	iation,) and de	tails and	l explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of	priated for th
	,		•	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	ing June 30
y, Mileage, and General Expenditional pay to office of the Secret Additional pay to office duty which required Additional pay to office paid with their curbay of retired officer Mileage to officers of	examiner of sary of War ficers of foot es them to licers for len rrent month	f stale t regim be mou agth of aly pay	ents when on { nted service, to be {	June 23, 1879 Feb. 27, 1877 June 18, 1878	21 R. S. 19 R. S. 20 R. S.	34 221 243 220 146 221	3 1270 1 1262,'3 1 1274	\$500 00 10,000 00 1,139,257 50 741,600 00		
orders	arters to con e are no pub compensation courts-marti f inquiry;	nmissio lic qua n of cit al, mil	ned officers at { rters	July 24, 1876 June 18, 1879 June 23, 1879	19 20 21	100 151 31	2 .9 1	200, 000 00 175, 655 00		
paymasters' clerks 40 Sergeant-majors 1 Battalion sergeant-m 40 Quartermaster-serge 1 Battalion quarterma 40 Chief musicians 70 Chief trumpeters and 10 Saddler-sergeants 114 Ordnance-sergeants 1 Battired ordnance-ser	najorants	t	ms.	Mar. 1 1879	R. S. R. S. R. S. R. S. R. S. R. S. R. S.	31 222 222 222 222 221 222 222 222 222 326	1 1280 1280 1280 1280 1279 1280 1280 1280	66, 581 85 11, 040 00 432 00 11, 040 00 432 00 28, 800 00 18, 480 00 2, 640 00 46, 512 00 555 00	,	
148 Commissary-sergeant 200 Hospital-stewards 430 First sergeants 210 Sergeants of engineer 1,850 Sergeants of cavalry, 126 Corporals of engineer 1,720 Corporals of cavalry,	rs, ordnance, artillery, a artillery, a	, and si and inf , and si nd infa	ignal service antry gnal service antry	Mar. 3, 1873	17 R. S. R. S. R. S. R. S. R. S.	485 222 222* 222 222 222 222 222 221 222	1 1280 1280 1280 1280 1280 1280 1280 1279 1280	60, 384 00 72, 000 00 113, 520 00 85, 680 00 377, 400 00 30, 240 00 309, 600 00 135, 408 00 } 154, 800 00		
860 Artificers and farrier 120 Saddlers					16. 15.	222 221	1280 1279	21,600 00 72,240 00		
17,742 Privates, second clas signal service, and and infantry, inch scouts for use and	privates of uding comp	f caval ensatio	lry, artillery, on to Indian }	Aug. 12, 1876	R. S. 19	222 222 131	1280 1280	87,720 00		
ments	drawn	Payabl men o	e to enlisted an discharge. by in hospitals	Appropriated July 28, 1866 Mar. 3, 1863 Appropriated	R. S. R. S. R. S. R. S. 21 R. S. 14 R. S. 12 R. S. 21 R. S.	222 222 224 223 223 31 212 332 203 737 203 31 217 221	1284 1282 1302 1290 1287 1 1190 3 1102 37 1102 1 1239 1277	455, 544 00 397, 679 52 646, 996 04 465, 893 16 26, 561 60 165, 000 00 64, 800 00 4, 800 00 15, 000 00 15, 000 00 24, 000 00		
Reduction by Sec			strength of the					13, 260, 743 67 260, 743 67	<b>\$13,000,000</b> 00	\$12, 299, 800 (
NOTE.—For tables showing the Army in commissioned office marked "L."  SUBSISTENCE sistence of the Army—  For subsistence of regular employes, &c., as below	DEPARTME	NT.								
1		No. of days.	No. of rations required.	-						
Enlisted men	25,000	365	9,125,000 {	Appropriated. Appropriated.	R. S. 21 R. S. 21	224 31 224 31	1293 1 1293			

eneral object, (title of appropr	riation,) and d	letails and	explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Refere at L vised	nces to arge, or l Statut	Stats. to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 3
				expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	ing June 3
istence of the Army—Conting For subsistence of regulemployes, &c.—Contin	lar troops,	Indian s	scouts, civilian							
	No. entitled to rations.	No. of days.	No. of rations required.							
Enlisted men of the	} 450	365	164, 250 {		R.S.	223	1293	-		
Signal Service Women to companies, (laundresses) Civilian employés,	1,052	365	383, 980	Appropriated.	21 R. S. 21	31 224 31	1 1295 1			
(Rev. Regs., 1863, par.	2,000	365	730,000	Appropriated.	21	31	1			
Contract surgeons, (Rev. Regs., 1863, par. 1201)	125	365	45, 625	do					·	
Hospital-matrons	200	365	73,000		R. S. R. S.	221 223	1277 1295	-		
Military convicts, (at			, , ,	Appropriated.	21	31	1			
posts)	81	365	29, 565	Appropriated.	21	31	1			
Prisoners of war, in- cluding Indians, for the subsistence of										
whom no other appropriation is made,							-		,	
(Rev. Regs., 1863, par. 746)	500	365	182, 500	do						
Total			10,755,820							
expenses are included: Cost supplies for issueto troops, and oil for illumination, and sofficers and enlisted men, und Statutes; commutation to enl Rev. Regs., 1863; losses from portation; shrinkage and dabandonment or destruction cluding building, repair, and rwhen not otherwise furnished repairing of bake-houses and and accounting for subsistem vation, including the cost of tools, stationery, office-furnition to subsisting the Army,	&c. for extri- sealt for public ler sections I: listed men on a wastage in eterioration vin the field; rent of necessal; purchase of ovens; the coesupplies, as the required ure, and othe including tel	a issues, is canimals; 144 and 11. furlough issuing; (while on protection ary storeh paulins, dost of purnd of their scales, mor recessare egrams.	ncluding candles; and for sales to 49 of the Revised under par. 1243, damage in transhand; necessary nof supplies, inconses and offices, building and chasing, issuing, care and presereasures, utensils, ry expenses inci-		-					
Difference between the commutation, at \$1, for clerks, messengers, was ment and bureaus, he States Signal Service, ions, for 365 days, bein ration	or 352 enlist atchmen, & adquarters and headq	ted men c., in the of the uarters	employed as War Depart- Army, United military divis-	Appropriated.	21	32	1	102,784 00		
Note.—Commutation, in lie per day, to the above enliste Dept., A. G. O., October 31, dated November 25, 1872, Jul Commanding Generals of the Military Division of the Atla Pacific, respectively, and by of War.	u of rations : ed men, is au 1863; letters ly 25, 1874, an e Military Div antic, and the y other speci	in kind, a thorized of the A d Februar vision of to Military al author	t the rate of \$1 by Memo. War djutant-General, ry 13, 1879, to the the Missouri, the Division of the ity of Secretary							
Difference between the commutation, at 75 cerployed as clerks, mes United States Signal Sdivisions, departments general recruiting servon detached service, fe at 55 cents per ration	nts, for, say sengers, was service, hea s, and distrivice, and er or 365 days,	7 500 enlatchmen adquartericts, and alisted m	isted men em- t, &c., in the rs of military headquarters nen travelling	do			- A	100, 375 00		
Note.—Commutation in lieu cents per day, to the above et Rev. Regs., 1863; G. O. No. 95 1869; Circular A. G. O., Aug War, February 27, 1872, and 1877; authority of Secretary of authority of Secretary of war.	nlisted men, i 2, A. G. O., 18 gust 23, 1869; January 2, 18 of War, June,	s authoris	zed by par. 1243, No. 30. A. G. O							

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L		Stats. to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Subsistence of the Army—Continued.  Difference between the cost of the ration, at 20 cents, and and the cost of cooked rations, at 50 cents per day, for say 75 enlisted men (recruiting-parties at rendezvous) for 365 days, being 27,375 rations, at 30 cents per ration  Note.—Contracts for complete cooked rations for recruiting-parties	. Appropriated.	21	32	1	\$8,212 50		
at rendezvous, when subsistence cannot be advantageously issued, are entered into by the proper officers under par. 1236, Rev. Regs., 1863.					-		
Difference between the cost of the ration, at 20 cents, and the cost of cooked rations, at 50 cents per day, furnished to each of say 6,480 recruits while at rendezvous, for ten days, being 64,800 rations, at 30 cents per ration	do				19,440 00		
Note.—Complete cooked rations are furnished to recruits while awaiting transportation to depots, (as to recruiting parties above,) per par. 1236, Rev. Regs., 1863.							
Cost (in excess of cost of ordinary rations) of hot coffee, and canned beef, baked beans, and cheese, for troops travelling in cars and other conveyances, when it is im- practicable to cook their rations	do				10,000 00		
NOTE.—These issues are authorized by G. O. No. 86, A. G. O., 1877, and G. O. No. 59, A. G. O., 1878.							
Subsistence stores for issue to Indians visiting military { posts	Appropriated.	R. S. 21	369 32	2110 1	} 10,000 00		
Note.—These issues are made under par. 1202, Rev. Regs., 1863.							
Indians employed without pay as guides, scouts, &c	Appropriated	21	32	1	10,000 00 2,411,975 50		
From the aggregate of the foregoing estimate should be deducted one-half of the amount (of say \$80,000) which will be collected from officers and men in excess of the cost of all stores and other articles sold them, as required by the proviso to the "act making appropriations for the support of the Army for the fiscal year ending June 30, 1860, and for other purposes," approved June 23, 1879.  Note.—It has been recommended to the Secretary of War that one-half of the amount received on the above account shall be transferred					40,000 00	<b>\$2,371,975</b> 50	<b>\$2,300,000 00</b>
It is respectfully recommended that the appropriations for subsistence of the Army be made available from the passage of the act making the appropriation. For several years a portion of the appropriation (\$300,000) has been made available prior to the commencement of the fiscal year, for the purchase of supplies intended for remote posts. Should the appropriation for the year be made available from the passage of the act making it, it will, it is believed, be in the interest of economy, by enabling the purchase and shipment not only of all stores for remote posts, which can be more economically shipped in the spring than after the 30th of June, but of those which should be shipped early in the spring, instead of the heat of summer, to avoid loss in transportation. In the act making appropriation for expenses for the Indian Department for the year ending June 30, 1880, it was provided "that so much of the appropriation " * * made as may be required to pay for goods and supplies * * * shall be immediately available."							
QUARTERMASTER'S DEPARTMENT.							
Regular supplies—  Regular supplies of the Quartermaster's department, consisting of stoves for heating and cooking; of fuel for officers and enlisted men; guards, hospitals, storehouses, and offices; of forage in kind for the horses, mules, and oxen of the Quartermaster's department at the several posts and stations, and with the armies in the field; for the horses of the several regiments of cavalry, the batteries of artillery, mounted men of the Signal Service, and such companies of infantry and scouts as may be mounted, and for the authorized number of officers' horses, including bedding for the animals; of straw for soldiers' bedding; and of stationery, including blank books for the Quartermaster's department; certificates for discharged soldiers, blank forms for the Pay and Quartermaster's departments,	Revised Army Reg's, 1863, p. 159, par. 1064. Appropriated.	R. S. R. S.	206 221 32	1133 1270,'1	}	3,600,000 00	3,600,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
*	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Horses for Cavalry and Artillery—  Purchase of horses for the cavalry and artillery, and for the Indian scouts, and for such infantry as may be mounted	Revised Army Reg's, 1863, p. 159, par. 1064. Appropriated.	R. S.	206	1133	}	\$225,000 00	\$200,000 00
Incidental Expenses—	Appropriated.	21	0.2		,		
For postage and telegrams or despatches; extra pay to soldiers employed under the direction of the Quartermaster's department in the erection of barracks, quarters, storehouses, and hospitals, in the construction of roads and other constant labor, for periods of not less than ten days, including those employed as clerks at division and department headquarters, and Signal-Service sergeants; expenses of expresses to and from the frontier posts and armies in the field; of escorts to paymasters and other disbursing officers, and to trains where military escorts cannot be furnished; expenses of the interment of officers killed in action, or who die when on duty in the field, or at posts on the frontiers, or when travelling on orders, and of non-commissioned officers and soldiers; authorized office-furniture; hire of laborers in the Quartermaster's department, including the hire of interpreters, spies, and guides for the Army; compensation of clerks to officers of the Quartermaster's department; compensation of forage and wagon-masters authorized by act of July 5, 1838; for the apprehension, securing, and delivering of deserters, and the expenses incident to their pursuit; and for the following expenditures required for the several regiments of cavalry, the batteries of light artillery, and such companies of infantry and scouts as may be mounted, and for the trains, to wit: Hire of veterinary surgeons, medicine for horses and mules, picket-ropes, and for shoeing horses and mules; also, generally, the proper and authorized expenses for the movement and operations of the Army not expressly assigned to any other department.	Revised Army Reg's, 1863, p. 159, par. 1065. July 5, 1838 Appropriated.	R. S. R. S. 21	207 223 257 32	1137 1287 10 1		1,000,000 00	1,000,000 00
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 founderies 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	Revised Army Reg's, 1863, p. 159, par. 1064, and p. 163, par. 1096. Appropriated.	R. S. R. S.	36 206 33	220 1133,75		4,200,000 00	4, 200, 000 00
Barracks and Quarters—  Hire of quarters for troops, of storehouses 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	Revised Army Reg's, 1863, p. 159, par. 1066. Appropriated.	R. S. R. S.	206 221 33	1136 1270	}	900,000 00	880,000 0
Construction and Repair of Hospitals—  Construction and repair of hospitals, as reported by the Surgeon-General of the Army	Appropriated.	21	33	1		100,000 00	75,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Refere at L vise	nces to arge, or d Statut	Stats. to Re- es.	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргоргации.	1880.
Clothing, Camp and Garrison Equipage— Purchase and manufacture of clothing, camp and garrison equipage, and for preserving and repacking stock of clothing, camp and garrison equipage and materials on hand at the Philadelphia, Jeffersonville, and other depots of the Quartermaster's department.  Reduction by Secretary of War.	Revised Army Reg's, 1863, p. 159, par. 1064. Appropriated.	R. S.	206	1133,'5	}\$1,036,754 16 36,754 16	,	
Note.—The increase of the estimate for clothing and equipage of the Army for the next fiscal year over and above the amount appropriated for 1880 is due to the changes made in the clothing and equipage of the Army by G. O. No. 76, of 1879, upon the recommendation of a board on equipments.						\$1,000,000 00	\$900,000 00
Contingencies of the Army—  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	33	1	100,000 00		
Reduction by Secretary of War					50,000 00	50,000 00	40,000 00
MEDICAL DEPARTMENT.							1
Medical and Hospital Department—  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	June 23, 1879	21	33	1		250,000 00	200, 900 00
Medical Museum and Library—  Army and Medical Museum, and for medical and other works for the library of the Surgeon-General's office	June 23, 1879	21	33	1	; <u>:</u>	10,000 00	10,000 0
ENGINEER DEPARTMENT.							
Engineer Depot at Willet's Point, New York—  Purchase of engineer materials to continue the present course of instruction of the engineer battalion in field engineering.  Incidental expenses of the depot, such as remodelling ponton-trains, repairing instruments, purchasing fuel, forage, stationery, and chemicals; extra-duty pay to soldiers engaged in special skilled labor, such as wheel-	Appropriated	21	33	1	1,500 00		
wright-work, printing, photographing, and lithographing engineer documents, &c.  Purchase of a five-inch telescope, equatorially mounted for use, in the field observatory; needed not only for the ordinary use of the observatory, but also observation of the approaching transit of Venus.	Appropriated.	21	33	1	4,000 00 1,500 00		
Military Surveys and Reconnoissances in Military Divisions and De-					-	7,000 00	5,000 0
military surveys, reconnoissances, and surveys of military reservations by the engineer officers attached to the various headquarters of military divisions and departments, being an average of \$5,000 for each of the nine (9) military divisions and departments west of the Mississippi river, and \$5,000 for publication of maps;							
this sum to be immediately available	Appropriated.	19	358	1		50,000 00	
ORDNANCE DEPARTMENT.							
Ordnance Service—							
Current expenses of the Ordnance service.  Reduction by Secretary of War.  Note.—The amount estimated for under this head is required to pay		21	34	1	200,000 00 50,000 00	150,000 00	110,000 0
NOTE.—The amount estimated for under this head is required to pay the expenses at the areenals 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 in- struments for use; of public animals, forage, and vehicles; incidental expenses of the Ordnance service, including compensation of work- men 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 pro- vided for. This amount cannot be reduced without embarrassment to the public service. The amount appropriated for several years has been found insufficient.							

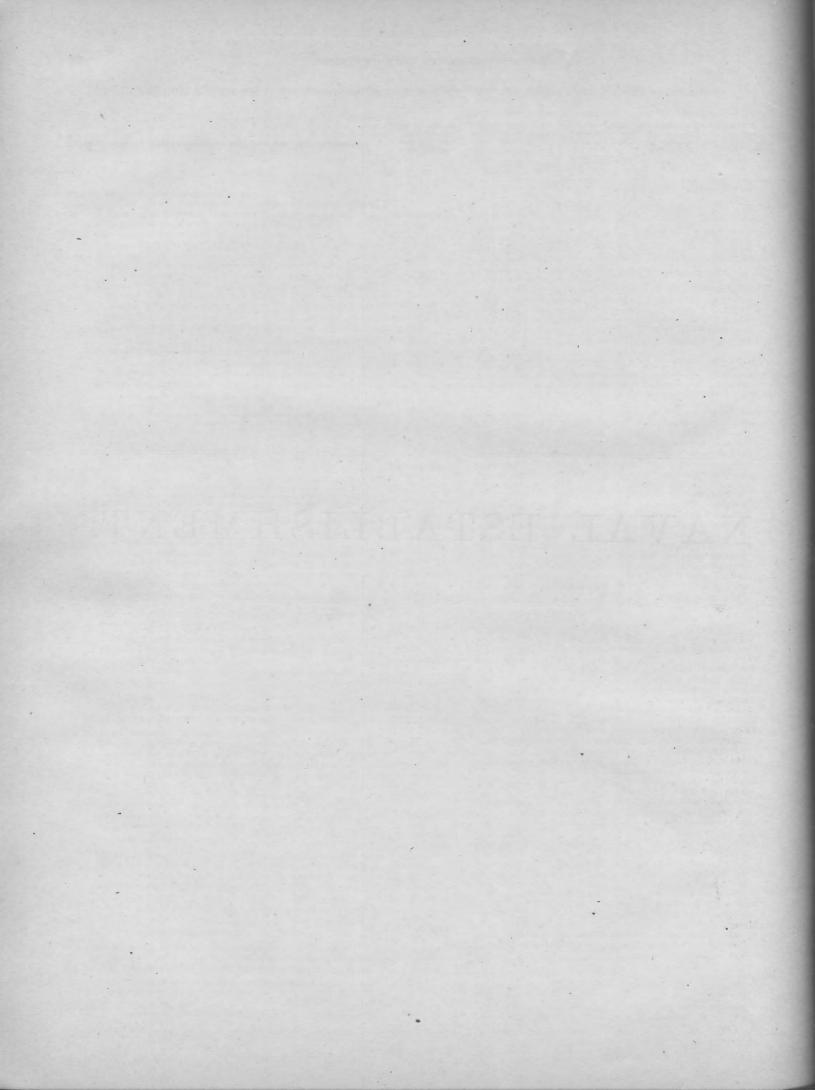
General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
Ordnance, Ordnance Stores and Supplies— Manufacture of metallic ammunition for small-arms	Appropriated.	21	34	1	\$200,000 00	1	
Note.—This amount of money will manufacture the ammunition for the rifles, carbines, and revolvers now in actual use, and ought not to be reduced. Rifle and carbine ammunition costs to manufacture \$25 per thousand, and revolver \$18 per thousand. For target-practice, at the present small allowance, for drills, guards, instruction of recruits, funerals, and occasions of ceremony, at least four million rounds of ball and blank cartridges are needed yearly, or are							
million rounds of ball and blank cartridges are needed yearly, or are actually expended. The surplus which the amount asked for will produce above the amount needed for these purposes is required for the hostile uses of the Army, and as a prudent reserve in store for general military purposes. The unusual interest in rifle-firing manifested throughout the Army during the past year will soon exhaust the small reserve supply of ammunition on hand. Soldiers should be made good marksmen, and 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.							
Overhauling, cleaning, and preserving new ordnance stores on hand at the arsenals	do			,	25,000 00	,	
heavy carriages returned to arsenals for alteration and repairs, and other necessary expenses of the same charac- ter, and for repairing ordnance and ordnance stores in the hands of troops, and for issue at the arsenals and depots, and for extra-duty pay for enlisted men detailed							
for ordnance service	do				30,000 00		
quisitions of troops	do				250, 000 00 150, 000 00		
Reduction by Secretary of War					655, 000 00 55, 000 00	\$600,000 00	\$320,000 00
Powder-Depot— Erection of magazines and other necessary buildings	Appropriated.	21	34	1		50,000 00	50,000 00
Note.—Last year Congress appropriated \$50,000 for purchase of site, &c., for powder-magazine. This estimate is to enable this Department to continue the erection of the necessary magazines for the storage of powder.					*		
Manufacture of Arms at National Armories—							
Manufacture of arms at the national armory	Appropriated.	21	34	1	900,000 00 100,000 00	800,000 00	250,000 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 the protection of 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 ingrease of them in store. The increased cost of the present breech-loading rifle, the greater demand for its use, and the pancity of the appropriations of late years, have left the country in a dangerous condition, there being on hand July				•		500,000 00	230, 000
31, 1879, subject to issue but 27,435 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.	+						
Armament of Fortifications— Conversion and manufacture of heavy ordnance	Appropriated.	21	34	1	500,000 00		
Note.—The object of this estimate is to continue the conversion of smooth-bore guns into rifles of eight 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.							
Projectiles for heavy ordnance	Appropriated.	20	467	1	200,000 00		
Note.—This estimate is made to enable the Department to provide a supply of projectiles for the guns, not less than one hundred rounds for each gun.							
Carriages for heavy guns	do				200,000 00	-	
Note.—This is to provide new carriages, and to improve, by alteration, those now in our forts. The constant improvement in gun-carriages is rendered necessary by the change in character and increase in power of our guns, the position where placed, and the quantity of work required of them.  11 E	+						

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30
Constant objects (while or appropriation), and details and explanations.	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	арргоргасоп.	ing June 30, 1880.
Armament of Fortifications—Continued.  Proving-ground and proving cannon, carriages, projectiles, fuzes, gunpowder, and other ordnance materials and stores, and all expenses, of every kind, incident thereto. For the further and complete tests of the experimental cannon procured under the act of June 6, 1872	Appropriated.	21	34 467	1	\$50,000 00 117,600 00		
Poduction by Secretary of War					1,067,600 00 567,600 00		
Reduction by Secretary of War.  Note.—These guns were prepared several years ago, upon the recommendation of a board, and under a specific provision of law. On the 20th of January, 1875, the President sent a special message to Congress on the subject of armament of fortifications, enclosing a special report from the chief of Ordnance, and recommending \$250,000 "for proving-ground and experiments and tests of heavy ordnance." In that report I stated that the guns "designated by a board of officers appointed by the Secretary of War * * * will probably be ready for trial in the early spring. Funds necessary for this purpose should be appropriated." When the sundry civil bill was under discussion in the House, the President's message and my report were quoted from in favor of an appropriation. In my annual report of 1876, I again called special attention to this subject. During the last session another effort was made. This matter is again brought to the attention of Congress, in the hope that the necessary funds will be given for these						\$500,000 00	\$182,500 00
United States Testing-Machine— Caring for, preserving, using, and manipulating the United States testing-machine at Watertown Arsenal  Note.—This machine is too valuable to be permitted to stand idle. The determinations that may be made by it will be of value to the different departments of the Government, as well as to the public	Submitted					20,000 00	
generally. A much larger amount might be expended to great advantage.  MILITARY ACADEMY.							
Pay of the Military Academy—		R.S.	225	1309	1		
9 Professors	June 16, 1874 June 23, 1879	R. S. 18 21	228 59 34	1336 1 4	28, 190 28		
1 Instructor of practical military engineering, (major,) in addition to pay as first lieutenant		R.S.	228	1336	900 00		•
1 Instructor of ordnance and science of gunnery, (major,) in addition to pay as first lieutenant  8 Assistant professors, (captains,) in addition to pay as first lieutenants		R. S. R. S. R. S.	228 225 228	1336 1309 1337	900 00 4,000 00		
tion to pay as captain in the line		R.S.	228	1334	2,200 00		
(captains,) in addition to pay as first lieutenants  4 Assistant instructors of tactics, commanding companies, (captains,) in addition to pay as second lieu-	Ton 00 10%0	R. S.	228	1337	1,500 00 2,400 00		
1 Adjutant, in addition to pay as first lieutenant	Jan. 20, 1879	R. S. R. S. R. S. R. S.	260 225 228 225 225 228 226	1309 1335 1309 1338 1315	300 00 1,500 00 168,480 00		
1 Teacher of music	Jan. 20, 1879 Mar. 3, 1877	20 R. S. 19	260 225 383	1 1309 2, 3	1,080 00		
Military-Academy band	Jan. 20, 1879 Mar. 3, 1877	20 19	260 383	2,3	8,999 00		
Additional pay to professors for length of service	June 23, 1879	R. S. 21	228 34	1336	7,500 00	227, 949 28	206, 792 3
Current and Ordinary Expenses— Repairs and improvements: Timber, planks, boards, joists, wall-strips, lath, shingles, slate, tin, sheet-lead, zinc, nails, screws, locks, hinges, glass, paints, oils, turpentine, varnish, stone, brick, flag, lime, cement, plaster, hair, sewer and drain-pipe, blasting-powder, fuse, iron, steel, tools, mantels, and such other materials; and for pay of citizen mechanics and labor employed on repairs and improvements that cannot be done by enlisted men	Appropriated.	20	261	1	12,000 00	221,010	4
Fuel and apparatus: Coal, wood, stoves, grates, furnaces, ranges, fire-brick, repairs of steam-heating apparatus, furnaces, ranges, and stoves.	do				12,000 00	-	-
Gas-pipes, fixtures, lamp-posts, gas-lamps, gasometers, and retorts, and annual repairs.  Fuel for cadets' mess-hall, laundry, and shops	do				600 00 3,000 00		

General object, (title of appro	opriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Refere at L vised	nces to arge, or d Statut	Stats. to Re- es.	Estimated ar required : each detail object of	or appropriated un- ed der each head of	Amount appropriated for the fiscal year ending June 30
		Ozponartaro.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
urrent and Ordinary Expense	es—Continued.							
Stationery, viz: Blar	nk books, paper, envelopes, quills, erasers, rubber, folders, rulers, wax,							
wafers, mucilage, in	ak, fasteners, files, &cterials, discharged cadets, and fer-	Appropriated.	20	261	1	\$600	00	
Transportation of ma	terials, discharged cadets, and fer-	do				1,750	00	
Printing: Type, mate	rials for office, diplomas for gradu-		-					
	blanks	do				1,000	00	
Note.—The amount asked							1	
Clerk to the disbursin	g officer and quartermasterin charge of records	do				1,500 1,500	00	
Clerk to the treasurer		do				1,200	00	
Department of in	struction in mathematics:							
Repairs and material f	or preservation of models and instru-			in the				
ments	reference, and stationery for instruc-	do				25	00	
tors		do				175	00	
One theodolite		do				300	00	
Department of ar	tillery, cavalry, and infantry tactics:							
Tan-bark for riding-ha	all and camp-furniture and camp-furniture and reception-room for visitors and	do				300		
Furniture for offices a	nd reception-room for visitors	do				100 150		
Repairing gymnasium		do				100	00	
Books, maps, &c	instructor and assistants.	do				150 50		
Foils, masks, gloves,	fencing-jackets, and repairs	Submitted				100		
Department of ci	vil and military engineering:							
Models, maps, purchas	se and repairs of instruments, text-							
books, books of re	ference, and stationery for use of tingencies	Ammonniatad	90	001			00	
Continuing preparation	on of text-books for special instruc-	Appropriated.	20	261	1	500	00	
tion of cadets	ion to an enlisted man for services	do				500	00	
as draughtsman	***************************************	Submitted				100	00	
NOTE.—The last item has	been estimated for by the superintendent					200		
for several years, but he	as been stricken out by Congress in the hall sum and is fairly earned by the soldier		-					
charged with this duty.							-	
Department of ch	nemistry, mineralogy, and geology:		- 3 -					
Chemicals, chemical a	pparatus, glass and porcelain-ware, netal, ores, photographic and other							
material		Appropriated	20	261	1	550	00	
Rough specimens, fos	sils, files, alcohol-lamps, blow-pipes, for practical instruction in miner-			201	-	000		
alogy and geology,	and for the gradual increase of the							
cabinet	à to cleatric, del tropia magnetia	do				500	00	
pneumatic, and ther	ns to electric, galvanic, magnetic, mic apparatus, and apparatus illus-							
trating optical prop	erties of substances	do				650	00	
electricity as applie	us for illustrating the science of d to the useful arts	do				500	00	
Pay of mechanic em	ployed in chemical and geological					300	50	
Models and diagrams.	books of reference, text-books, and	do				1,000	00	
stationery for instru	ictors	do				70	00	
cabinet	and painting section-rooms and the	Submitted				205	00	
Department of prac	tical military engineering:	Submitted				305	30	
Pontooning materials		Submitted				50	00	
Telegraphing and sign	naterialsnalling-materials	Appropriated.	20	262	1	50		
Stationery, text-books	s, and books of reference	do				25 50		
-	8	do		,		25		
	ench and English studies: of reference, and stationery for the							
use of instructors, a	nd for printing examination-papers	do				250	00	
NOTE.—The amount here French has been insuffici	tofore appropriated for the department of ent to admit of purchasing books of ref-							
erence of great value to purchased for the library	the department, and too expensive to be out of the present annual appropriation. les of instruction. The amount asked for							
There are now two branch is indispensably necessary	nes of instruction. The amount asked for	-						
Department of dr								
Reflooring drawing ac	eademy, (5,356 feet)	Submitted				350 (	00	
Repairs of desks, rack	s, models throughout; construction for sheets of maps and drawings;							
	itor sheets or maps and drawings;	do				150 (	00	•

Two prismatic compasses for course of topographical drawing and field-sketching	itted	20	262	1	\$75 00 50 00 50 00 75 00 100 00 250 00 75 00 25		ing June 30, 1880.
Two prismatic compasses for course of topographical drawing and field-sketching.  One aneroid barometer	do	20	262	1	50 00 50 00 50 00 75 00 100 00 235 00 40 00 50 00 250 00 75 00 25 00		
drawing and field-sketching One aneroid barometer One electric pen and press. Lithographing and printing models Maps and text-books Rulers and triangles for course in geometrical and prospective drawing. Course in mechanical and constructive drawing, viz: Models, \$100; stretchers and boards, \$50; screens and shades, \$50; plates and tumblers, \$25; rulers and triangles, \$10 Plaster casts for course of free-hand drawing For use of instructors and in course of lectures, viz: General drawing material Lantern and illuminating attachments Photographic slides Screens and appliances Norz.—The above are greatly needed for proper instruction in the various branches of this course, and the amounts set down are the results of careful estimates. The material of the academy is very old, much worn, and largely unserviceable, and the floor of the academy is in very bad condition.  Department of law: Text-books, books of reference, and stationery for use of instructors. Norz.—Of this amount \$25 would be sufficient to cover the item of stationery, and none of it would be required for text-books for instructors, unless a change should be made in the course. This leaves \$275 for books of reference, such as new volumes of the United States Supreme Court and American Law Reports, and such other works of as it may be deemed advisable from time to time to add to the law library.  Department of ordnance and gunnery: Addition to models and drawings illustrating course of instruction; for additions to, and repairs of, electric ballistic machines and electric batteries, and for keeping in repair instrument and firing-houses.  Books of reference and text-books for instructors.  Open shed, 100 feet long by 24 feet wide, with tin roof, for protection of field batteries when not required for instruction of cadets  Department of spanish: Text-books, books of reference, repairs, and materials. Pay of mechanic  Department of Spanish: Text-books and stationery for use of instructors.  Submit Department of Spanish: Text-books and stationery for use	do	20	262	1	50 00 50 00 50 00 75 00 100 00 235 00 40 00 50 00 250 00 75 00 25 00		
One electric pen and press.  Lithographing and printing models.  Maps and text-books.  Rulers and triangles for course in geometrical and prospective drawing.  Course in mechanical and constructive drawing, viz: Models, \$100; stretchers and boards, \$50; screens and shades, \$50; plates and tumblers, \$25; rulers and triangles, \$10.  Plaster casts for course of free-hand drawing.  For use of instructors and in course of lectures, viz: General drawing material.  Lantern and illuminating attachments.  Streens and appliances.  Note.—The above are greatly needed for proper instruction in the various branches of this course, and the amounts set down are the results of careful estimates. The material of the academy is very old, much worn, and largely unserviceable, and the floor of the academy is in very bad condition.  Department of law: Text-books, books of reference, and stationery for use of instructors.  Note.—Of this amount \$25 would be sufficient to cover the item of stationery, and none of it would be required for text-books for instructors, unless a change should be made in the course. This leaves \$275 for books of reference, such as new volumes of the United States Supreme Court and American Law Reports, and such other works of as it may be deemed advisable from time to time to add to the law library.  Department of ordnance and grunnery:  Addition to models and drawings illustrating course of instruction; for additions to, and repairs of, electric ballistic machines and electric batteries, and for keeping in repair instrument and firing-houses.  Books of reference and text-books for instructors.  Open shed, 100 feet long by 24 feet wide, with tin roof, for protection of field batteries when not required for instructions of cadets.  Department of natural and experimental philosophy:  Apparatus to illustrate the laws of acoustics and optics, mechanics and astronomy.  Text-books and stationery for use of instructors.  Gas-coal, oil, candles, lanterns, matches, and wicking for lighting the academy, cadet-barracks	do	20	262	1	50 00 50 00 50 00 75 00 100 00 235 00 40 00 50 00 250 00 75 00 25 00		
One electric pen and press.  Lithographing and printing models.  Maps and text-books.  Rulers and triangles for course in geometrical and prospective drawing.  Course in mechanical and constructive drawing, viz: Models, \$100; stretchers and boards, \$50; screens and shades, \$50; plates and tumblers, \$25; rulers and triangles, \$10.  Plaster casts for course of free-hand drawing.  For use of instructors and in course of lectures, viz: General drawing material.  Lantern and illuminating attachments.  Streens and appliances.  Note.—The above are greatly needed for proper instruction in the various branches of this course, and the amounts set down are the results of careful estimates. The material of the academy is very old, much worn, and largely unserviceable, and the floor of the academy is in very bad condition.  Department of law: Text-books, books of reference, and stationery for use of instructors.  Note.—Of this amount \$25 would be sufficient to cover the item of stationery, and none of it would be required for text-books for instructors, unless a change should be made in the course. This leaves \$275 for books of reference, such as new volumes of the United States Supreme Court and American Law Reports, and such other works of as it may be deemed advisable from time to time to add to the law library.  Department of ordnance and grunnery:  Addition to models and drawings illustrating course of instruction; for additions to, and repairs of, electric ballistic machines and electric batteries, and for keeping in repair instrument and firing-houses.  Books of reference and text-books for instructors.  Open shed, 100 feet long by 24 feet wide, with tin roof, for protection of field batteries when not required for instructions of cadets.  Department of natural and experimental philosophy:  Apparatus to illustrate the laws of acoustics and optics, mechanics and astronomy.  Text-books and stationery for use of instructors.  Gas-coal, oil, candles, lanterns, matches, and wicking for lighting the academy, cadet-barracks	do	20	262	1	50 00 50 00 75 00 100 00 235 00 40 00 250 00 250 00 25 00 260 00		
Lithographing and printing models.  Maps and text-books. Rulers and triangles for course in geometrical and prospective drawing. Course in mechanical and constructive drawing, viz: Models, \$100; stretchers and boards, \$50; screens and shades, \$50; plates and tumblers, \$25; rulers and triangles, \$10.  Plaster casts for course of free-hand drawing.  For use of instructors and in course of lectures, viz: General drawing material.  Lantern and illuminating attachments.  Photographic slides.  Norz.—The above are greatly needed for proper instruction in the various branches of this course, and the amounts set down are the results of careful estimates. The material of the academy is very old, much worn, and largely unserviceable, and the floor of the academy is in very bad condition.  Department of law:  Text-books, books of reference, and stationery for use of instructors.  Norz.—Of this amount \$25 would be sufficient to cover the item of stationery, and none of it would be required for text-books for instructors, unless a change should be made in the course. This leaves \$275 for books of reference, such as new volumes of the United States Supreme Court and American Law Reports, and such other works of as it may be deemed advisable from time to time to add to the law library.  Department of ordnance and gunnery:  Addition to models and drawings illustrating course of instruction; for additions to, and repairs of, electric ballistic machines and electric batteries, and for keeping in repair instrument and firing-houses.  Books of reference and text-books for instructors.  Open shed, 100 feet long by 24 feet wide, with tin roof, for protection of field batteries when not required for instruction of cadets.  Department of natural and experimental philosophy:  Apparatus to illustrate the laws of acoustics and optics, mechanics and astronomy.  Text-books, books of reference, repairs, and materials.  Pay of mechanic.  Department of Spanish:  Text-books and stationery for use of instructors.  deficiently and the sufficient	do	20	262	1	75 00 100 00 235 00 40 00 50 00 250 00 25 00 300 00		
Course in mechanical and constructive drawing, viz:  Models, \$100; stretchers and boards, \$50; screens and shades, \$50; plates and tumblers, \$25; rulers and triangles, \$10.  Plaster casts for course of free-hand drawing.  For use of instructors and in course of lectures, viz: General drawing material.  Lantern and illuminating attachments.  Photographic slides Screens and appliances.  Note.—The above are greatly needed for proper instruction in the various branches of this course, and the amounts set down are the results of careful estimates. The material of the academy is very old, much wora, and largely unserviceable, and the floor of the academy is in very bad condition.  Department of law:  Text-books, books of reference, and stationery for use of instructors.  Note.—Of this amount \$25 would be sufficient to cover the item of stationery, and none of it would be required for text-books for instructors, unless a change should be made in the course. This leaves \$275 for books of reference, such as new volumes of the United States Supreme Court and American Law Reports, and such other works of as it may be deemed advisable from time to time to add to the law library.  Department of ordnance and gunnery:  Addition to models and drawings illustrating course of instruction; for additions to, and repairs of, electric ballistic machines and electric batteries, and for keeping in repair instrument and firing-houses.  Books of reference and text-books for instructors.  Open shed, 100 feet long by 24 feet wide, with tin roof, for protection of field batteries when not required for instruction of cadets.  Department of natural and experimental philosophy: Apparatus to illustrate the laws of acoustics and optics, mechanics and astronomy.  Text-books, books of reference, repairs, and materials.  Pay of mechanic.  Department of Spanish:  Text-books and stationery for use of instructors.  Gas-coal, oil, candles, lanterns, matches, mess-hall, shops, hospital, offices, stable, sidewalks, and wharves.  Appropriate the proper s	do	20	262	1	235 00 40 00 50 00 250 00 75 00 25 00		
Course in mechanical and constructive drawing, viz:  Models, \$100; stretchers and boards, \$50; screens and shades, \$50; plates and tumblers, \$25; rulers and triangles, \$10.  Plaster casts for course of free-hand drawing.  For use of instructors and in course of lectures, viz: General drawing material.  Lantern and illuminating attachments.  Photographic slides Screens and appliances.  Note.—The above are greatly needed for proper instruction in the various branches of this course, and the amounts set down are the results of careful estimates. The material of the academy is very old, much wora, and largely unserviceable, and the floor of the academy is in very bad condition.  Department of law:  Text-books, books of reference, and stationery for use of instructors.  Note.—Of this amount \$25 would be sufficient to cover the item of stationery, and none of it would be required for text-books for instructors, unless a change should be made in the course. This leaves \$275 for books of reference, such as new volumes of the United States Supreme Court and American Law Reports, and such other works of as it may be deemed advisable from time to time to add to the law library.  Department of ordnance and gunnery:  Addition to models and drawings illustrating course of instruction; for additions to, and repairs of, electric ballistic machines and electric batteries, and for keeping in repair instrument and firing-houses.  Books of reference and text-books for instructors.  Open shed, 100 feet long by 24 feet wide, with tin roof, for protection of field batteries when not required for instruction of cadets.  Department of natural and experimental philosophy: Apparatus to illustrate the laws of acoustics and optics, mechanics and astronomy.  Text-books, books of reference, repairs, and materials.  Pay of mechanic.  Department of Spanish:  Text-books and stationery for use of instructors.  Gas-coal, oil, candles, lanterns, matches, mess-hall, shops, hospital, offices, stable, sidewalks, and wharves.  Appropriate the proper s	do	20	262	1	235 00 40 00 50 00 250 00 75 00 25 00		
shades, \$50; plates and tumblers, \$20; rulers and triangles, \$10  Plaster casts for course of free-hand drawing  For use of instructors and in course of lectures, viz: General drawing material  Lantern and illuminating attachments  Photographic slides  Screens and appliances  Note.—The above are greatly needed for proper instruction in the various branches of this course, and the amounts set down are the results of careful estimates. The material of the academy is very old, much worn, and largely unserviceable, and the ficor of the academy is in very bad condition.  Department of law:  Text-books, books of reference, and stationery for use of instructors  Note.—Of this amount \$25 would be sufficient to cover the item of stationery, and none of it would be required for text-books for instructors, unless a change should be made in the course. This leaves \$275 for books of reference, such as new volumes of the United States Supreme Court and American Law Reports, and such other works of as it may be deemed advisable from time to time to add to the law library.  Department of ordnance and gunnery:  Addition to models and drawings illustrating course of instruction; for additions to, and repairs of, electric ballistic machines and electric batteries, and for keeping in repair instrument and firing-houses.  Books of reference and text-books for instructors.  Open shed, 100 feet long by 24 feet wide, with tin roof, for protection of field batteries when not required for instruction of cadets.  Department of natural and experimental philosophy:  Apparatus to illustrate the laws of acoustics and optics, mechanics and astronomy.  Text-books, books of reference, repairs, and materials.  Pay of mechanic.  Department of Spanish:  Text-books and stationery for use of instructors.  Gas-coal, oil, candles, lanterns, matches, and wicking for lighting the academy, cadet-barracks, mess-hall, shops, hospital, offices, stable, sidewalks, and wharves  Water-pipes, plumbing, and repairs.  Gleaning public buildings, (not quarters)  Br	priated. tted lo	20	262	1	40 00 50 00 250 00 75 00 25 00 300 00		
Plaster casts for course of free-hand drawing	priated. tted	20	262	1	40 00 50 00 250 00 75 00 25 00 300 00		
For use of instructors and in course of lectures, viz: General drawing material Lantern and illuminating attachments Photographic slides Screens and appliances NOTE.—The above are greatly needed for proper instruction in the various branches of this course, and the amounts set down are the results of careful estimates. The material of the academy is very old, much worn, and largely unserviceable, and the floor of the academy is in very bad condition.  Department of law: Text-books, books of reference, and stationery for use of instructors.  NOTE.—Of this amount \$25 would be sufficient to cover the item of stationery, and none of it would be required for text-books for instructors, unless a change should be made in the course. This leaves \$275 for books of reference, such as new volumes of the United States Supreme Court and American Law Reports, and such other works of as it may be deemed advisable from time to time to add to the law library.  Department of ordnance and gunnery: Addition to models and drawings illustrating course of instruction; for additions to, and repairs of, electric ballistic machines and electric batteries, and for keeping in repair instrument and firing-houses Books of reference and text-books for instructors Open shed, 100 feet long by 24 feet wide, with tin roof, for protection of field batteries when not required for instruction of cadets  Department of natural and experimental philosophy: Apparatus to illustrate the laws of acoustics and optics, mechanics and astronomy Text-books, books of reference, repairs, and materials Pay of mechanic.  Department of Spanish:  Text-books and stationery for use of instructors.  Gas-coal, oil, candles, lanterns, matches, and wicking for lighting the academy, cadet-barracks, mess-hall, shops, hospital, offices, stable, sidewalks, and wharves  Water-pipes, plumbing, and repairs  Cleaning public buildings, (not quarters)  Brooms, brushes, pails, tubs, soap, and cloths.  declaring public buildings, of the quarters of the cademy candem the province of t	priated	20	262	1	50 00 250 00 75 00 25 00 300 00		
General drawing material	priated.	20	262	1	250 00 75 00 25 00 300 00		
Lantern and illuminating attachments.  Photographic slides Screens and appliances  Note.—The above are greatly needed for proper instruction in the various branches of this course, and the amounts set down are the results of careful estimates. The material of the academy is very old, much worn, and largely unserviceable, and the floor of the academy is in very bad condition.  Department of law:  Text-books, books of reference, and stationery for use of instructors.  Note.—Of this amount \$25 would be sufficient to cover the item of stationery, and none of it would be required for text-books for instructors, unless a change should be made in the course. This leaves \$275 for books of reference, such as new volumes of the United States Supreme Court and American Law Reports, and such other works of as it may be deemed advisable from time to time to add to the law library.  Department of ordnance and gunnery:  Addition to models and drawings illustrating course of instruction; for additions to, and repairs of, electric ballistic machines and electric batteries, and for keeping in repair instrument and firing-houses.  Books of reference and text-books for instructors.  Open shed, 100 feet long by 24 feet wide, with tin roof, for protection of field batteries when not required for instruction of cadets.  Department of natural and experimental philosophy:  Apparatus to illustrate the laws of acoustics and optics, mechanics and astronomy.  Text-books, books of reference, repairs, and materials.  Pay of mechanic.  Department of Spanish:  Text-books and stationery for use of instructors	priated.	20	262	1	250 00 75 00 25 00 300 00		
Note.—The above are greatly needed for proper instruction in the various branches of this course, and the amounts set down are the results of careful estimates. The material of the academy is very old, much worn, and largely unserviceable, and the floor of the academy is in very bad condition.  Department of law:  Text-books, books of reference, and stationery for use of instructors.  Note.—Of this amount \$25 would be sufficient to cover the item of stationery, and none of it would be required for text-books for instructors, unless a change should be made in the course. This leaves \$275 for books of reference, such as new volumes of the United States Supreme Court and American Law Reports, and such other works of as it may be deemed advisable from time to time to add to the law library.  Department of ordnance and gunnery:  Addition to models and drawings illustrating course of instruction; for additions to, and repairs of, electric ballistic machines and electric batteries, and for keeping in repair instrument and firing-houses.  Books of reference and text-books for instructors.  Open shed, 100 feet long by 24 feet wide, with tin roof, for protection of field batteries when not required for instruction of cadets.  Department of natural and experimental philosophy:  Apparatus to illustrate the laws of acoustics and optics, mechanics and astronomy.  Text-books, books of reference, repairs, and materials.  Department of Spanish:  Text-books and stationery for use of instructors.  Pay of mechanic.  Department of Spanish:  Text-books and stationery for use of instructors.  Submit Expenses of the board of visitors, including mileage.  Appropriate of the state of the stat	priated.	20	262	1	75 00 25 00 300 00		
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Department of Spanish: Text-books and stationery for use of instructors	lo				400 00	-	
Text-books and stationery for use of instructors.  Expenses of the board of visitors, including mileage.  Approprise Gas-coal, oil, candles, lanterns, matches, and wicking for lighting the academy, cadet-barracks, mess-hall, shops, hospital, offices, stable, sidewalks, and wharves.  Water-pipes, plumbing, and repairs.  Cleaning public buildings, (not quarters).  Chalk crayons sponge slates and gubbers for recitation.					1,000 00		
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Gas-coal, oil, candles, lanterns, matches, and wicking for lighting the academy, cadet-barracks, mess-hall, shops, hospital, offices, stable, sidewalks, and wharves  Water-pipes, plumbing, and repairs  Cleaning public buildings, (not quarters)  Brooms, brushes, pails, tubs, soap, and cloths  Chalk craypers snopre slates and rubbers for recitation	priated.	20	262	1	3,000 00	\$50,830 00	<b>\$45,915</b> 0
lighting the academy, cadet-barracks, mess-hall, shops, hospital, offices, stable, sidewalks, and wharves						φου, σου συ	φ.,, στο υ
hospital, offices, stable, sidewalks, and wharves							
Water-pipes, plumbing, and repairs	oriated.	20	262	1	3,500 00		
Brooms, brushes, pails, tubs, soap, and cloths	lo				2,000 00		
Chalk crayons sponge slates and rubbers for recitation-	lo				500 00		
roomsd	.0				200 00		
C	lo				300 00	1	
Compensation of chapet-organist	0				200 00	-	
Compensation of librarian	TOOO I	11 20	5 262	$\begin{array}{c c} 2 \\ 1 \end{array}$	120 00		
Pay of engineer of heating and ventilating apparatus for	0, 1079	20	202	1	)	-	
the academic building, the cadet-barracks, office-building,	+						
chapel, and philosophical building, including the library. Approp	priated.	20	262	1	1,200 00		
Pay of assistant engineer of same					720 00 2,200 00		
Pay of five firemen of same					2,200 00		
bindingd					1,000 00		
Pay of librarian's assistant $\left\{ \begin{array}{c} \text{Feb. 1} \\ \text{Jan. 2} \end{array} \right\}$	8, 1871	16	414	1	} 1,000 00		
		20 20	262 262	1 1	100 00		
Purchase of bedding and necessary articles for the use of	DOTATED	200	202	1	100 00		
candidates previous to their admission into the academy d	priated.				500 00	40 810 0	40 040
Note.—The estimate submitted for "Buildings and grounds for the Military Academy" will be found under the title of "Public Works,"	lo		- 1		17	- 13,540 00	12,840 0
Military Academy" will be found under the title of "Public Works," post.					-		
Total Military Establishment							





General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	ences to arge, or d Statut	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro priated for the fiscal year end
donotor object (more or appropriation), and dominations	expenditure.	Vol. or R. S.	Page.	Sec.	object of expenditure.	appropriation.	ing June 30 1880.
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' clerks; extra pay to enlisted men; officers in excess of present list, and changes of duty, &c. 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	Feb. 14, 1879 May 12, 1879	R. S. R. S. R. S. 20 21	265 269 272 284 3	1556 1569 1595 1	<b>\$7,271,725</b> 00		
pay prescribed by law	Appropriated	20	284	1	275,000 00	\$7,546,725 00	\$7, 243, 275 0
Note.—The estimate for the above purpose, for the current fiscal year, was \$2,400,000, being for 7,500 men, at an average pay of \$320 per man, although but \$2,300,000 was appropriated; the estimate for the next fiscal year is increased \$90,000, being for pay of 750 boys, authorized to be enlisted by the act of May 12, 1879.						<i>\$1</i> , 040, 120 00	фг, <i>ж</i> ., <i>ж</i> . ос
Contingent, Navy—	1						
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-pay- masters' offices at the various cities, including clerks, furniture, fuel, stationery, and incidental expenses;							
newspapers and advertising; foreign postage; telegraphing, foreign and domestic; copying; mail and express-wagons, and livery and express-fees, and costs 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	20	285	1		100,000 00	80,000 00
	Appropriatou:	~	250	1		200,000 00	00,000 00
BUREAU OF NAVIGATION.  Navigation and Supplies—					= 1 11		
Foreign and local pilotage and towage of ships-of-war	Appropriated.	R. S.	733 285	3709, 3747	45,000 00		
Services and materials in correcting compasses on board ship, and for adjusting and testing compasses on shore	Same acts				3,000 00		
Nautical and astronomical instruments, nautical books, maps, charts, and sailing-directions, and repairs of nautical instruments for ships-of-war	do	-			9,000 00		
Books for libraries for ships-of-war.  Navy signals and apparatus, namely: Signal-lights, lan-	do				2,000.00		
terns, rockets, running-lights, drawings, and engravings for signal-books.	do				6,000 00		
Compass-fittings, including binnacles, tripods, and other appendages of ships' compasses	do	-			3,000 00		
Logs and other appliances for measuring the ship's way, leads and other appliances for sounding	do				3,000 00		
Lanterns and lamps and their appendages for general use on board ship, including those for the cabin, wardroom,		• • • • • • • • • • • • • • • • • • • •			5,000 00		
and steerage, for the holds and spirit-room, for decks, and quartermaster's use	do				5,000 00		
Bunting and other materials for flags, and making and repairing flags of all kinds	do				4,000 00		
department; candles, when used as a substitute for oil in binnacles and running-lights; for chimneys and wicks, and soap used in Navigation department	do				20,000 00		
Stationery for commanders and navigators of vessels-of- war, and for use of courts-martial	do		- 1		1,500 00		
Musical instruments and music for vessels-of-war- Steering-signals and indicators, and for speaking-tubes	do				1,000 00		
and gongs for signal communication on board vessels-of- war	do				2,000 00		44
Contingent, Bureau of Navigation—				-		104, 500 00	104, 500 0
Contingent expenses of the Bureau of Navigation, namely: For freight and transportation of navigation materials, postage, and telegraphing on public business; advertis- ing for proposals; packing-boxes and materials, and all other contingent expenses.	Appropriated.	R. S. 20	721 286	3666 1	}	2,000 00	2,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at I	arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Civil Establishment, Bureau of Navigation—  Civil establishment in the navigation departments of							
the several navy-yards, namely:  Portsmouth  Boston.	Appropriated.	20	286	1	\$1,300 00 1,400 00		
New York. League Island. Washington Norfolk Pensacola. Mare Island.	do				1,400 00 1,300 00 1,400 00 1,300 00 1,017 25 1,300 00		
Hudrographic Work, Bureau of Navigation—					1,000 00	\$10,417 25	\$10,417 25
Drawing; engraving, printing and photo-lithographing charts, purchase of chart-paper, correcting old plates, preparing and publishing sailing-directions and other hydrographic information	Appropriated.	R. S. 20	72 286	431-3	} 40,000 00		
other stationery, postage, freight, and other contingent expenses	Same acts				6,000 00	46,000 00	46,000 00
Naval Observatory—  Pay of three assistant astronomers, at \$1,500 each	Appropriated.	R. S. 20	721 286	3666 1	} 4,500 00		
Pay of one clerk One instrument-maker, three watchmen, one messenger, and one porter; for keeping grounds in order; repairs of buildings and enclosures; fuel, light, and office-furniture; chemicals for batteries, stationery, freight, and all	Same acts	*			1,600 00	,	,
NOTE.—Previous to 1875, the sum of \$13,500 was allowed under this head. The scope of the Observatory has rather increased since that period than diminished. Under the allowance since 1874, the condition of the materiel has steadily deteriorated for lack of means.					12,000 00		
Reducing and transcribing astronomical and meteorological observations for publication	do				2,200 00		
for library  Note.—The library of the Observatory consists of about 7,000 special works on astronomy, mathematics, and physics; it is now the best in the United States, and its excellence should be maintained.	do			•••••	1,000 00		
Solar and stellar photography	Appropriated.	20	391	1	1,000 00	22,300 00	23, 100 00
Nautical Almanac— Pay of computers and clerks for preparing for publication ( the American Ephemeris, and Nautical Almanac	Appropriated.	R. S. 20	721 286	3666 1	} 19,000 00	,	
and miscellaneous expenses	Same acts				1,500 00 2,000 00		
BUREAU OF ORDNANCE.						22,500 00	22, 500 00
Ordnance and Ordnance Material—  Fuel, tools, and materials of all kinds necessary in carrying on the current daily work of the mechanical branches of the Ordnance department of the several navy-yards, magazines, and stations; for labor at all		R. S.	721	3666	,		
the navy-yards, magazines, and stations, in fitting ships for sea and in preserving ordnance-material; for necessary repairs to ordnance-buildings, magazines, gun-parks, boats, lighters, wharves, machinery, and other necessaries of the like character	Appropriated.	R. S. 20	733 286	3709	}	225, 000 00	225,000 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 tele-							
grams	Appropriated.	20	287	1		3,000 00	3,000 00
At navy-yard, Portsmouth, N. H.: One clerk	Appropriated.	20	287	1	1,300 00		
At navy-yard, Boston, Mass.: One clerk.	do		3		1,400 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end ing June 30
Constant colone (may or abbrobrassion) and general may orbinated and	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	1880.
Civil Establishment, Bureau of Ordnance—Continued.  At navy-yard, Brooklyn, N. Y.:  One clerk  One writer	Appropriateddo	20	287	1	\$1,400 00 1,017 25		
At navy-yard, League Island, Pa.: One writer	do				1,017 25		
At navy-yard, Washington, D. C.: One clerk One writer	do				1,400 00 1,017 25		
At navy-yard, Norfolk, Va.: One clerk	do				1,300 00		
At navy-yard, Pensacola, Fla.: One writer	do				1,017 25		
At navy-yard, Mare Island, Cal.: One writer	do				1,017 25	<b>\$11</b> , 886 25	<b>\$11,</b> 886 25
Torpedo Corps—		2 4	#24	9000			
Labor, material, freight, and express-charges; general repairs to grounds, buildings, wharves, and boats; instruction and general torpedo experiments		1	721 733 287	3666 3709, 3747	}	45, 000 00	45,000 00
BUREAU OF EQUIPMENT AND RECRUITING.	Appropriated.	20	201	ı			
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 pay of labor in equipping vessels, and manufacture of equipment articles in the several navy-yards.	Appropriated	R. S. 20	733 287	3709, 3747 1	}	800,000 00	800,000 00
Contingent, Bureau of Equipment and Recruiting—  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; assistance to vessels in distress; continuous service certificates and good-conduct badges for enlisted men, including purchase of school-books for training-ships, and extra medals for boys	Appropriated	R. S. 20	721 287	3666	}	55, 000 00	50,000 00
Note.—The estimate under appropriation "Contingent, E. and R.," is increased \$5,000 over amount appropriated for the current year on account of the increased expense of opening naval rendezvous in different parts of the country for the enlistment of boys, under act of Congress approved May 12, 1879, including their transportation and the purchase of school-books.	-						
Civil Establishment, Bureau of Equipment and Recruiting— Navy-yard, Kittery, Maine: One clerk.	Appropriated	20	287	1	1,300 00		
One clerk  Navy-yard, Boston, Mass.: One superintendent of ropewalk One clerk	do						
One writer	do				1,017 25		
Navy-yard, New York: One clerk. One clerk	do				1,400 00 1,300 00		
Navy-yard, League Island, Pa.: One clerk	do				1,300 00		
Navy-yard, Washington, D. C.: One clerk	dododo				1,400 00 1,300 00 1,017 25		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	ences to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end- ing June 30,
Contract of the contract of th	expenditure.	Vol. or R. S.	Page,	Sec.	penditure.	appropriation.	1880.
Civil Establishment, Bureau of Equipment and Recruiting—Cont'd.  Navy-yard, Norfolk, Va.:  One clerk	Appropriated.	20	287	1	<b>\$1,300 00</b>		
Navy-yard, Pensacola, Fla.: One writer	do				1,017 25		
Navy-yard, Mare Island, Cal.: One clerk	do				1,400 00	\$1.0 0F1 WF	\$10 OF1 PF
BUREAU OF YARDS AND DOCKS.				7		\$18, 251 75	\$18,251 75
Maintenance of Yards and Docks—							
General maintenance of yards and docks; freights and transportation of materials and stores; books, maps, models, and drawings; purchase and repair of fireengines, 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 for navy-yard							
purposes; tools and repairs of the same; dredging; postage on letters and other mailable 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. 20	721 287	3666	}	440,000 00	440,000 00
Contingent, Bureau of Yards and Docks— Contingent expenses that may arise at navy-yards and stations	Appropriated.	20	287	1		20,000 00	20,000 00
Civil Establishment, Bureau of Yards and Docks-						,	
Navy-yard, Portsmouth, N. H.: One clerk. One clerk. One writer. One mail-messenger	do				1,400 00 1,300 00 1,017 25 700 00		
Navy-yard, Boston, Mass.:					700 00	4, 417 25	3,717 25
One clerk. One writer. One mail-messsenger	do				1,300 00		
Naval station, New London, Conn.:						4, 417 25	3,717 25
One writer	do					1,017 25	1,017 25
Navy-yard, Brooklyn, N. Y.: One clerk. One clerk. One writer	do				1,400 00 1,300 00 1,017 25	5	
One writer	do				939 00 1,565 00 700 00	0.001.05	0.001.05
Navy-yard, League Island, Pa.: One clerk.					1,400 00 1,300 00	6,921 25	6, 221 25
One writer. One writer. One draughtsman One mail-messenger	dododo				1,017 25 939 00 1,565 00 700 00		
Navy and Washington D.C.						6, 921 25	6, 221 25
One clerk. One writer One mail-messenger.	do				1,400 00 1,300 00 1,017 25 700 00		
Navy-yard, Norfolk, Va.: One clerk One writer. One writer. One mail-messenger.	do				1, 400 00 1, 300 00 1, 017 25 939 00 700 00	4,417 25	3, 717 25
One man-messenger					700 00	5, 356 25	4,656 25

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	at L	nces to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Civil Establishment, Bureau of Yards and Docks—Continued.				-			,
Navy-yard, Pensacola, Fla.: One clerk	Annropriated	20	287	1	\$1,400 00		
One writer	do				1,017 25	- 1	A0 140 00
Navy-yard, Mare Island, Cal.:						\$2,417 25	\$2, 417 25
One clerk					1,400 00		
One clerk One writer							
One writer					939 00		
One draughtsman One mail-messenger	do				1,565 00 700 00		
Total estimate for Civil establishment, Bureau of Yards and Docks, \$42,806 25, against \$37,906 25 appropriated for 1880.		-				6,921 25	6, 221 20
Naval Asylum, Philadelphia, Pa.—							
Naval Asylum, Philadelphia, Pa.— One superintendent One steward	Appropriated.	20	287	1	600 00 480 00		
One matron	do				360 00		
One cook. Two assistant cooks, at \$168 each	do				240 00 336 00		
One chief laundress	do				192 00		
Four laundresses, at \$168 each Eight scrubbers and waiters, at \$168 each	do				672 00		
Six laborers, at \$240 each	do			1	1,440 00		
One stable-keeper and driver One master-at-arms	do				360 00		
One corporal							
One barber						7-12	
One carpenter	do						
Ice Car-tickets	do				200 00 250 00		
graves	do				500 00		
grates, furnaces, ranges, furniture, and repairs of furniture  Support of beneficiaries	do				4,500 00 43,500 00		
					45, 500 00	. 59,309 00	59,309 0
BUREAU OF MEDICINE AND SURGERY.							
Medical Department— Support of the Medical department, for surgeons' neces-		R. S.	733	3709,	)		
saries, for vessels in commission, navy-yards, naval-sta- tions, Marine Corps, and Coast Survey	Appropriated.	20	288	3747	<b>}</b>	45,000 00	45,000 00
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	20	288	1		50,000 00	50,000 00
	Appropriated	20	200			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.	Appropriated	R. S. 20	721 288	3666	}	15,000 00	15,000 00
Repairs, Bureau of Medicine and Surgery—					1 2 1		
Repairs to naval laboratory, naval hospitals and appendages, including roads, wharves, out-houses, sidewalks, fences, gardens, farms, cemeteries, &c	Appropriated.	20	288	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.	20	288	1	-	40,000 00	40,000 00
BUREAU OF PROVISIONS AND CLOTHING.							
Provisions for the Navy—	1 = 1 = 0		-41				
Provisions and commutation of rations for 1,200 officers, (		R.S.	733	3709,	)		
7,500 men, and 1,000 marines; expenses of inspections and storehouses; the handling and transportation of	May 12, 1879	21	3	3747	1,200,000 00		
provisions, and for water for ships	Appropriated.	20	288	1	90 105 00		
Provisions and commutation of rations for 750 boys	May 12, 1879	21	37	1	82, 125 00	1, 282, 125 00	1,025,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Reference at I vise	ences to Large, or d Statut	Stats. r to Re- tes.	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro priated for the fiscal year end- ing. June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriamon.	1880.
Contingent, Bureau of Provisions and Clothing— Freight on shipments, (except provisions,) candles, fuel, books and blanks, stationery, advertising, and commissions on sales; foreign postage, telegrams, express-charges; tolls, ferriage, car-tickets; yeomen's stores; iron safes, newspapers, ice, and other expenses not enumerated.	Appropriated	R. S. 20	721 288	3666	}	\$60,000 00	\$60,000 00
Civil Establishment, Bureau of Provisions and Clothing— Navy-yard, Boston, Mass.: One writer to paymaster	Appropriateddo	20	288	1	\$1,017 25 1,017 25		
Navy-yard, New York, N. Y.:  One writer to inspector	do				1,017 25		,
Navy-yard, League Island, Pa.: One writer to paymaster			288		1,017 25		
Navy-yard, Washington, D. C.: One writer to paymaster	do				1,300 00		
Navy-yard, Norfolk, Va.: One writer to paymaster One writer to inspector	do				1, 017 25 1, 017 25		
Navy-yard, Mare Island, Cal.: One writer to paymaster One writer to inspector	do				1,017 25 1,017 25	12, 411 50	11, 394 25
BUREAU OF CONSTRUCTION AND REPAIR.						10, 411 00	11,004 20
Preservation of vessels— Preservation of vessels on the stocks and in ordinary; purchase of materials and stores of all kinds; labor in 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	Appropriated.	R. S. R. S. 20	721 733 288	3666 3709, 3747 1	}	1,500,000 00	1,500 000 00
Civil Establishment, Bureau of Construction and Repair— At the navy-yard, Kittery, Maine:				- •			
One clerk to naval constructor. One clerk of storehouses. One writer. Two writers	do	20	289	1	1, 400 00 1, 300 00 1, 017 25 1, 878 00		
At the navy-yard, Boston, Mass.: One clerk to naval constructor. One clerk of storehouses. One writer. Two writers	do				1,400 00 1,300 00 1,017 25 1,878 00		
At the navy-yard, Brooklyn, N. Y.: One clerk to naval constructor. One clerk of storehouses. One writer. Two writers	do do				1,400 00 1,300 00 1,017 25 1,878 00		
At the navy-yard, League Island, Pa.: One clerk to naval constructor One clerk of storehouses	dodo				1,400 00 1,300 00 1,017 25	0	
Two writers  At the nayy-yard, Washington, D. C.: One clerk to naval constructor. One clerk of storehouses. One writer. Two writers	do do				1,878 00 1,400 00 1,300 00 1,017 25 1,878 00		
At the navy-yard, Norfolk, Va.: One clerk to naval constructor One clerk of storehouses One writer Two writers	do do				1,400 00 1,300 00 1,017 25 1,878 00		

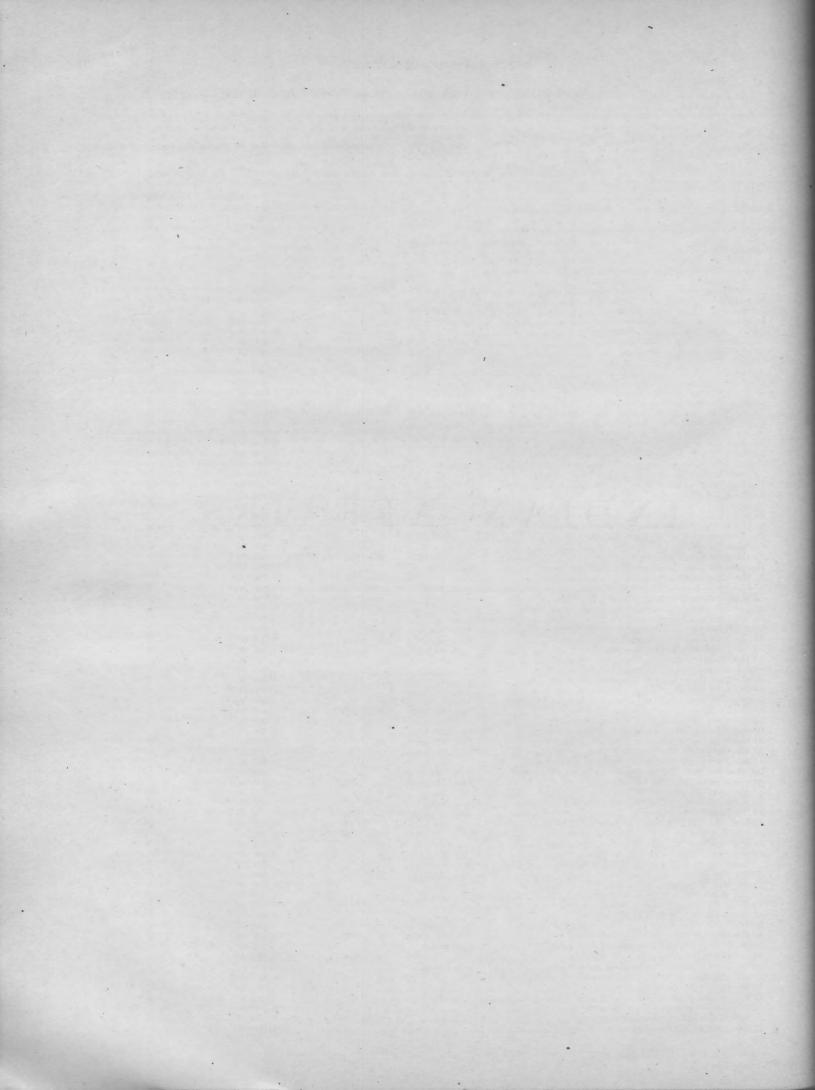
General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Refere at L vised	nces to arge, or l Statute	Stats. to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	Caponition	Vol. or R. S.	Page.	Sec.	penditure.	,	1880.
Civil Establishment, Bureau of Construction and Repair—Continued.  At the navy-yard, Pensacola, Fla.:  One writer		20	289	1	\$939 00		
At the navy-yard, Mare Island, Cal.: One clerk to naval constructor. One clerk of storehouses. One writer. Two writers	do				1,400 00 1,300 00 1,017 25 1,878 00	\$40,105 75	\$40,105 7
BUREAU OF STEAM-ENGINEERING.					4	<b>V</b> 20,200	423,200
Steam-Machinery— Preservation of machinery, boilers, &c., in vessels on the stocks and in ordinary; purchase and preservation of all materials and stores; 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 foreign postages, telegrams, advertising, freight, &c	Appropriated.	R. S. R. S.	721 733 289	3666 3709, 3747 1	}	800,000 00	800,000 00
Contingent, Bureau of Steam-Engineering— Instruments, materials, &c., for draughting-room	Appropriated.	20	289	1		1,000 00	1,000 0
Civil Establishment, Bureau of Steam-Engineering— Navy-yard, Portsmouth, N. H.: One clerk One writer, (store)	Appropriated.	20	289	1	1,300 00 1,017 25		
Navy-yard, Boston, Mass.: One clerk One writer, (store)	do	·			1,300 00 1,300 00		
Navy-yard, Brooklyn, N. Y.: One clerk One clerk One writer, (store)	do				1,400 00 1,300 00 1,017 25		
Navy-yard, League Island, Pa.: One clerk	do				1,300 00 1,017 25	-	
Navy-yard, Washington, D. C.: One clerk One writer, (store) One writer	do				1,300 00 1,017 25 1,017 25		
Navy-yard, Norfolk, Va.: One clerk One writer, (store)	do				1,300 00 1,017 25		
Navy-yard, Pensacola, Fla. : One writer	do				1,017 25		
Navy-yard, Mare Island, Cal.: One clerk	do				1,400 00 1,300 00		
		*-				20, 320 75	20,038 (
NAVAL ACADEMY.				-	*		
Pay of Professors and others, Naval Academy—							
One professor of modern languages, (head of department) One professor of drawing, (head of department) One professors, viz: One of physics, assistant; one of chemistry, assistant; one of Spanish, assistant; at \$2,200 each Seven assistant professors, viz: Four of French; two of English studies, history, and law; one of drawing; at \$1,800 each Sword-master, at \$1,500; and two assistants, at \$1,000 each Swing-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 One clerk to paymaster to audit cadets' accounts 1,000 00 One clerk to paymaster to audit cadets' accounts 1,000 00 One dentist 1,600 00							

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appro- priated for the fiscal year end-
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	ing June 30 1880.
Pay of Professors and others, Naval Academy—Continued. One mechanic in department of physics and chemistry, making and repairing instruments and apparatus							
Note.—This excess of \$850 is occasioned by inserting an item of sixteen hundred dollars, (\$1,600,) for the pay of a dentist to attend the cadets, in lieu of an item of seven hundred and fifty dollars (\$750) heretofore appropriated for the pay of an apothecary. The acting assistant surgeon, who has hitherto performed the duty of dentist, having been mustered out of the service in conformity with the act of Congress to abolish the volunteer navy, approved February, 1879.	- Appropriated.	20	289	1		\$53,976 00	\$53, 126 00
Pay of Watchmen and others, Naval Academy— Captain of the watch and weigher, at \$2 50 per							
four watchmen, at \$2 per diem each	*						
one at \$3, one at \$2 50, and eight at \$2 per diem each							
Two joiners, one painter, and one mason, at \$2 50 per diem each			200			0.4 455 00	
Pay of Mechanics and others, Naval Academy— One mechanic at workshop, at \$2 25 per diem. One master-laborer, to keep public grounds in order, at \$2 28 per diem	Appropriated.	20	289	1	*	24, 455 00	24, 455 00
Six attendants, one at chapel, one at recitation-hall, one at offices, one at library, one at pay-master's office, and one at store, at \$20 per month each	3						
Pay in Department of Steam-Engineering, Naval Academy—         One master-machinist, at \$3 50 per diem\$1,277 50         One boiler-maker, at \$3 50 per diem	· Appropriated.	20	290	1.	7	16, 835 95	16, 835 95
Two laborers, at \$1 50 per diem each	Appropriated.	20	290	1		8,577 50	8,577 50
tures, &c	Appropriated.  Appropriated.	20	290 290	1		21, 000 00 17, 000 00	21, 000 00 17, 000 00
Contingent Expenses, Naval Academy— Purchase of books for the library		20	290	1	\$2,000 00	17,000 00	2,000 00
books for the use of instructors.  Expenses of the board of visitors.	do				2,000 00		2,000 00 2,600 00

General object, (title of appropriation,) and details and explanations	Date of acts, treaties, pr viding for t	he vise	ences to Large, or d Statut	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
b	expenditure	Vol. or R. S.	Page.	Sec.	object of expenditure.	appropriation.	ing June 30, 1880.
Contingent Expenses, Naval Academy—Continued.  Purchase of chemicals, apparatus, and instruments, in department of physics and chemistry, and for the pairs of the same.  Purchase of gas and steam-machinery, steam-pipe in fittings, rent of buildings for the use of the academ freight, cartage, water, music, musical and astronocal instruments, uniforms for the bandsmen, telegrating, and for the feed and maintenance of teams, and the current expenses and repairs of all kinds, and incidental labor and expenses not applicable to a other appropriation.	Appropriate and ny, mi-ph-for for mny		290	1	\$2,500 00 34,600 00		\$2,500 00 34,600 00
Stores in the department of steam-engineering  Materials for repairs in steam-machinery	do				1,000 00		1,000 00
MARINE CORPS.				+			
Pay, Marine Corps—       Pay of officers on the active list:       4,5         1 Colonel commandant	00 00 00 00 00 40 00						
Pay of officers on the retired list:  1 Brigadier-general \$4,1 1 Colonel 3,3 1 Lieutenant-colonel 3,0 3 Majors, 2 at \$2,625, and 1 at \$2,250 per annum 7,5 1 Assistant quartermaster 2,1 2 Captains, 1 at \$1,620, and 1 at \$1,350 per annum 2,9 2 First lieutenants 2,7 3 Second lieutenants, 1 at \$1,155, and 2 at \$1,050 per annum 3,2	25 75 75 90 90 90 90 90 90 90 90 90 90	47 9 54 10 57 11 62 12 64 13 65 13 66 14	272 713 155 586 163 594 144 487 334	1596, 1623 4,5 3 1 1 2 1 1 13	}	\$645,712 <b>00</b>	648, 397 00
Pay of non-commissioned officers, musicians, and privates:  1 Leader of the band 1 Sergeant-major, 1 quartermaster-sergeant, and 1 drum-major 50 First sergeants 140 Sergeants, 90 at \$17, and 50 at \$22 per month 180 Corporals, 130 at \$15, and 50 at \$20 per month 30 Musicians, 7 at \$40, 8 at \$26, and 15 at \$23 per month 9, 96 Drummers and fifers 1,500 Privates, 600 at \$13, 500 at \$16, and 400 at \$18 per month 276, 0	Mař. 2, 18 July 15, 18 Jan. 18, 18 Navy Reg July 18, 18 Feb. 14, 18 60 00 96 36	67   14 79   14 75   18 2s,	337 422 517 301 291	37 1 7 1			
389,0	52						
Pay of civil force:  10 Clerks and 2 messengers	00 00						
Provisions, Marine Corps—  1,000 non-commissioned officers, musicians, privates, as washerwomen; 365 days, at one ration per day, 365,000 rations, at 18 cents per ration	is	R. S.	733 291	3709, 3747 1	65,700 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appro priated for the fiscal year end
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргоргіаціон.	ing June 30 1880.
Provisions, Marine Corps—Continued.  Difference between the cost of rations, at 18 cents, and commutation, at 75 cents, for ten enlisted men, employed as clerks, messengers, laborers, and orderlies in commandant's, adjutant and inspector's, paymaster's, quartermaster's, and assistant quartermaster's offices, for 365 days, being 3,650 rations, at 57 cents per ration	Appropriated.	R. S.	733 291	3709, 3747 1	\$ \$2,080 50	\$67,780 <b>5</b> 0	\$75,007 50
Clothing, Marine Corps—  2,000 non-commissioned officers, musicians, and privates, ( at \$33 25 per annum—actual cost per contracts 1879,  1880.	Appropriated.	R. S.	733 291	3709, 3747	66,500 00	φυν, νου ου	φιο, συι συ
Four hundred overcoats, at \$7 697 each	Same acts				3,079 50	69, 579 50	60,000 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 officers 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, quantity supposed to be required in latitude north 36 degrees, from September 1 to April 30,600 cords; amounting in all to 3,894 cords, at \$4.75 per cord	Appropriated.	R. S. 20	733 291	3709, 3747 1	}	18,496 50	20,000 00
Military Stores, Marine Corps—							
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	3,826 50		
Purchase of military equipments, such as cartridge-boxes, bayonet-scabbards, haversacks, canteens, musket-slings, swords, drums, fifes, bugles, flags, &c  Purchase of one hundred Springfield rifles, caliber .45, at \$15 each  Purchase of ammunition	Same actsdodo	20	291		5,000 00 1,500 00 1,000 00		
Purchase and repair of instruments for band, and purchase of music	do				500 00	11 000 50	0.000.50
Transportation and Recruiting, Marine Corps— Transportation of troops and expenses of recruiting	Appropriated.	20	291	1		11,826 50 7,000 00	9; 686 50 7, 000 00
Repair of Barracks, Marine Corps—  At Portsmouth, N. H.; Boston, Mass.; Brooklyn, N. Y.; League Island, Pa.; Annapolis, Md.; headquarters, Washington, D. C.; navy-yard, Washington, D. C.; Gosport, Va.; Mare Island, Cal.; and for rent of offices where there are no public buildings	. Appropriated.	20	292	1		10,250 00	13,000 00
For age, Marine Corps—  For three public horses, one for messenger to commandant and staff, Washington, D. C., and two for general use at		00	000				F00.00
Marine barracks, Mare Island, Cal	Appropriated.	20	292	1		500 00	500 00
grounds; repair of pumps, and for other purposes	Appropriated.	20	292	1		20,000 00	20,000 00
Total Naval Establishment						14, 509, 147 95	13, 919, 768 95

# INDIAN AFFAIRS.



General object, (title of appropriation,) and details and explanations.	Date of acts. or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргориамон.	1880.
UNDER THE DEPARTMENT OF THE INTERIOR.				•			
INDIAN SERVICE, CURRENT AND CONTINGENT EXPENSES.							
ay of Indian Agents—							
Pay of sixty-nine agents of Indian affairs at the following-named agencies, at the rates respectively							
indicated, viz: At the Warm Springs agency, Oregon	. Feb. 17, 1879	20	295	1	\$1,000 00		
Increase for Warm Springs agency, Oregon At the Klamath agency, Oregon	Submitted Feb. 17, 1879	20	295	1	200 00 1,100 00		
Increase for Klamath agency, Oregon	. Submitted	20			200 00		
At the Grand Ronde agency, Oregon		20	295	1	1,000 00 200 00		
Increase for Grand Ronde agency, Oregon	. Feb. 17, 1879	20	295	1	1,200 00		
Increase for Siletz agency, Oregon	. Submitted		005		200 00		
At the Umatilla agency, Oregon	Feb. 17, 1879 Submitted	20	295	1	1,200 00 200 00		
At the Malheur agency, Oregon	Feb. 17, 1879	20	295	1	1,000 00		
Increase for Malheur agency, Oregon At the Neah Bay agency, Washington Territory	Submitted Feb. 17, 1879	20	295	1	200 00 1,100 00		
Increase for Neah Bay agency, Washington Territory	. Submitted				200 00		
Increase for Neah Bay agency, Washington Territory At the Yakama agency, Washington Territory At the Colville agency, Washington Territory	Feb. 17, 1879	20	295	1	2,000 00 1,500 00		
At the Nisqually agency, Washington Territory	do				1,200 00		
Increase for Nisqually agency, Washington Territory	.   Submitted		005		300 00		
At the S'Kokomish agency, Washington Territory Increase for S'Kokomish agency, Washington Territory	Submitted	20	295	1	1, 100 00 100 00		
At the Qui-nai-elt agency, Washington Territory	, Feb. 17, 1879	20	295	1	1,000 00		
Increase for Qui-nai-elt agency Washington Territory	Submitted	20	295	1	200 00 1,500 00		
At the Tulalip agency, Washington Territory At the Round Valley agency, California.	do				1,500 00		
At the Hoopa Valley agency, California	do				1,000 00 200 00		
At the Tule River agency, California Increase for Tule River agency, California At the Mission agency, California At the Nevada agency, Nevada	Feb. 17, 1879	20	295	1	1,000 00		
Increase for Tule River agency, California	. Submitted				200 00		
At the Nevada agency, Verada	. Feb. 17, 1879	20	295	1	1,300 00 1,800 00		
At the Western Shoshone agency, Nevada	do				1,800 00		
At the Western Shoshone agency, Nevada At the Nez Percé agency, Idaho Territory At the Lemhi agency, Idaho Territory Increase for Lemhi agency, Idaho Territory At the Fort Hall agency, Idaho Territory At the Flathead agency, Montana Territory At the Blackfeet agency, Montana Territory At the Crow agency, Montana Territory At the Fort Peck agency, Montana Territory At the Fort Belknap agency, Montana Territory Increase for Fort Belknap agency, Montana Territory	do				1,600 00		
Increase for Lemhi agency, Idaho Territory	. Submitted				100 00		
At the Flathead agency, Idaho Territory	. Feb. 17, 1879	20	295	1	1,500 00		
At the Blackfeet agency, Montana Territory	do				1,800 00		
At the Fort Peck agency, Montana Territory	do				2,000 00		
At the Fort Belknap agency, Montana Territory	do				1,000 00		
	-   ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~						
At the Yankton agency, Dakota Territory	Feb. 17, 1879	20	295	1	1,600 00 1,400 00		
Increase for Crow Creek agency, Dakota Territory	. Submitted				100 00		
At the Standing Rock agency, Dakota Territory At the Cheyenne River agency, Dakota Territory		20	295	1	1,700 00 1,500 00		
At the Fort Berthold agency, Dakota Territory	-l do				1,500 00		
Increase for Fort Berthold agency, Dakota Territory At the Sisseton agency, Dakota Territory	Submitted	20	295	1	100 00 1,500 00		
At the Devil's Lake agency, Dakota Territory	do				1,200 00		
Increase for Devil's Lake agency, Dakota Territory	. Submitted		905		300 00 1,200 00		
At the Lower Brulé agency, Dakota Territory  At the Pine Ridge agency, Dakota Territory	. Feb. 17, 1879	20	295	1	2,200 00		
At the Rosebud agency, Dakota Territory	. Feb. 17, 1879	20	296	- 1	2 200 00		
At the Shoshone agency, Wyoming Territory	do				1,500 00 1,000 00		
Increase for Uintah agency, Utah Territory At the Pueblo agency, New Mexico	. Submitted				200 00		
At the Pueblo agency, New Mexico	. Feb. 17, 1879	20	296	1	2,000 00 2,000 00		
At the Mescalero agency, New Mexico	do				1,500 00		
At the Los Pinos agency, Colorado	do				1,500 00		
At the White River agency, Colorado					1,400 00 100 00		
At the Southern Ute agency, Colorado	Feb. 17, 1879	20	296	1	1,400 00		
Increase for Southern Ute agency, Colorado	Feb 17 1879	20	296	····i	100 00 1,000 00		
Increase for Great Nemaha agency, Nebraska	.   Submitted				200 00		
At the Omaha and Winnebago agency, Nebraska  At the Otoe agency, Nebraska	Feb. 17, 1879	20	296	1	1,600 00 1,000 00		
At the Santee agency, Nebraska	do				1,200 00		
At the Pottawatomie agency, Kansas	do				1,000 00 1,500 00		
At the Ponca agency, Indian Territory	do				1,500 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at I		Stats. to Re- tes.	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending .June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Cay of Indian Agents—Continued.							
At the Sac and Fox agency, Indian Territory Increase for Sac and Fox agency, Indian Territory	Feb. 17, 1879	20	296	1	\$1,200 00 300 00		
At the Quapaw agency, Indian Territory	Feb. 17, 1879	20	296	1	1,200 00		
At the Osage agency, Indian Territory	do				1,600 00		
At the Kiowa, Comanche, and Wichita agency, Indian Territory.	do				2, 200 00		
Territory	· do				2,000 00		
At the Union agency, Indian Territory At the White Earth agency, Minnesota	do				2,000 00		
Increase for White Earth agency, Minnesota	Submitted				1,600 00 600 00		
At the Sac and Fox agency, Iowa.  At the Green Bay agency, Wisconsin.	Feb. 17, 1879	20	296	1	1,000 00		
At the Green Bay agency, Wisconsin	do				1,500 00 2,000 00		
At the Mackinac agency, Michigan.	do				1,200 00		
At the Mackinac agency, Michigan. At the New York agency, New York. At the Papago agency, Arizona Territory. At the Colorado River agency, Arizona Territory.	do				1,200 00		
At the Papago agency, Arizona Territory	do				1,800 00 1,500 00		
At the Pima and Maricona agency, Arizona Territory					1.800 00		
At the San Carlos agency, Arizona Territory	do				2,000 00		
Increase for Moquis Pueblo agency, Arizona Territory	Submitted				1,300 00 200 00		
Therease for module I debte agency, Arizona Territory	Submitted				200 00	\$106, 200 00	\$104,000 (
ay of Interpreters—							
Pay of seventy-six interpreters, as follows, viz:							
Seven for the tribes in Oregon, viz: Two for the Klamath (		R.S.	362	2068,	)		
and one each for Grand Ronde, Siletz, Umatilla, Warm Springs, and Malheur agencies, at \$300 per annum each.	Fab 17 1970	90	296-7	2070	2,100 00		
Six for the tribes in Washington Territory, to be assigned	Feb. 17, 1879	20	200-1	1	,		
to such agencies as the Secretary of the Interior may							
direct, at \$300 per annum each	Same acts				1,800 00		
and Fort Hall agencies, at \$300 per annum each	do				900 00		
Four for the tribes in Nevada, viz: For Pi-Ute, Walker							
River, and Pyramid Lake reservations, and Western Shoshone agency, at \$300 per annum each	do				1,200 00		the L
Six for tribes in Montana, viz: One each at Flathead,					1,200 00		. 1
Blackfeet, Crow, and Fort Belknap, and two at Fort Peck	1				4 000 00		
agencies, at \$300 per annum each	do				1,800 00		
thold, and one each at Yankton, Crow Creek, Standing							
Rock, Cheyenne River, Sisseton, Devil's Lake, Lower Brule, Pine Ridge, and Rosebud agencies, at \$300 per							
annum each	do				3,300 00		
One for the tribes in Wyoming, at the Shoshone agency,							
at \$300 per annum One for the tribes in Utah, at \$300 per annum	do				300 00 300 00		
Four for the tribes in New Mexico, viz: Two for the					300 00		
Navajo, and one each for the Mescalero Apache and	-						
Pueblo agencies, at \$300 per annum each	do				1,200 00		
Ute, and White River agencies, at \$300 each per annum	do				900 00		
Seven for the tribes in Nebraska, to be assigned to such							
agencies as the Secretary of the Interior may direct, at \$300 per annum each	do				2,100 00		
Nine for the tribes in the Indian Territory, to be assigned					2,100 00		
as the Secretary of the Interior may direct, at \$300 per	3-				0 700 00		
annum each	do				2,700 00		
Bay, and two for the La Pointe agencies, at \$300 per							
annum each	do				900 00		
White Earth agencies, and Red Lake and Leech Lake				1			
reservations, at \$300 per annum each	do				1,200 00		
Two for the tribes in Michigan, viz: Mackinac agency, at \$300 per annum each	do				600 00		
Five for the tribes in Arizona, viz: One each for the Colo-					000 00		
rado River, Pima and Maricopa, and Moquis Pueblo,					1.		
and two for San Carlos agencies, at \$300 per annum each	do				1,500 00		
For additional payment of the said interpreters, to be					1,000 00		
distributed in the discretion of the Secretary of the	3-				F 000 00	211	
Interior For pay of special interpreters, when necessary, and where	do			*****	5,000 00		
not regularly employed	Submitted				1,000 00	- 1	
as of Indian Impropriate						28,800 00	26,800 0
ay of Indian Inspectors—		R.S.	360	2043,'4	}		
Pay for three Indian inspectors, at \$3,000 per annum each	Feb. 17, 1879	20	297	1	9,000 00		
Pay for two Indian inspectors, at \$3,000 per annum each	Submitted				6,000 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statut	Stats. to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	ing June 30, 1880.
Travelling Expenses of Indian Inspectors—						-	
Necessary travelling expenses of three Indian inspectors.	Feb. 17, 1879	R. S.	360 297	2044	\$4,000 00		
Necessary travelling expenses of two Indian inspectors	Submitted				2,000 00	\$6,000 00	\$4,000 00
Buildings at Agencies, and Repairs— Buildings at agencies, and repairs of the same	Appropriated.	20	297	1		15,000 00	15,000 00
Vaccination of Indians— Vaccine-matter, and vaccination of Indians	Appropriated.	20	297	1		500 00	500 00
Contingencies, Indian Department— Contingencies of the Indian service, including travelling and incidental expenses of Indian agents and of their offices; for pay of employés, and for pay of two special agents, at \$2,000 per annum each	Appropriated.	R. S. 20	363 297	2076,'7 1.	}	35,000 00	35,000 00
marked "M."							
FULFILLING TREATIES WITH INDIAN TRIBES.						1	
Fulfilling Treaties with Apaches, Kiovas, and Comanches— Thirteenth of thirty instalments, as provided to be expended under the tenth article treaty of October twenty-first, eighteen hundred and sixty-seven, concluded at Medicine Lodge Creek, in Kansas, with the Kiowas and Comanches, and under the third article treaty of the same date with the Apaches	Oct. 21, 1867 Oct. 21, 1867	15 15	584 590	Art. 10 3	30,000 00		
Purchase of clothing, as provided in the same treaties  Pay of carpenter, farmer, blacksmith, miller, and engineer  Pay of physician and teacher	do				15,000 00 5,200 00 2,500 00		
Note.—For Kiowa agency, Indian Territory.					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	52,700 00	52,700 00
Fulfilling Treaties with Cheyennes and Arapahoes— Thirteenth of thirty instalments, provided to be expended under the tenth article of treaty of October twenty-eighth, eighteen hundred and sixty-seven Purchase of clothing, as per same article.	Oct. 28, 1867	15	596	10	20,000 00 14,000 00		
Pay of physician and teacher, as per thirteenth article of same treaty	Oct. 28, 1867	15	597	13	2,100 00		
Pay of carpenter, farmer, blacksmith, miller, and engineer, as per same article	do				4,500 00		
Note.—For Cheyenne and Arapahoe agency, Indian Territory.						40,600 00	40,600 00
Fulfilling Treaties with Chickasaws—					1		
Permanent annuity in goods	Feb. 25, 1799 April 28, 1866	1 14	619 774	10	}	3,000 00	3,000 00
Fulfilling Treaties with Chippewas, Boise Fort Band— Fifteenth 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.	April 7, 1866	14	768	3	1,500 00		
Fifteenth of twenty instalments, for the support of one school-teacher, and for the necessary books and stationery, as per same article of same treaty	do				800 00		
Fifteenth 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		
be paid per capita, as per same article of same treaty  Fifteenth of twenty instalments of annuity, in provisions, ammunition, and tobacco, as per same article of same	do				3,500 00		:
Fifteenth of twenty instalments of annuity, in goods and	do				1,000 00	- 1	
other articles, as per same article of same treaty  Note.—For La Pointe agency, Wisconsin.	do				6,500 00	14, 100 00	14, 100 00
Fulfilling Treaties with Chippewas of the Mississippi—  Thirty-fourth 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	Aug. 2, 1847 Mar. 19, 1867	9 16	904 720	3 5	} 1,000 00		
hundred and sixty-seven  Sixth 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.	Feb. 22, 1855 May 7, 1864	10 13	1167 694	3 3	} 20,000 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	arge, or d Statut	to Re-	e	timated am't equired for ach detailed bject of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	expenditure.	Vol. or R. S.	Page.	Art.		enditure.	appropriation.	1880.
Fulfilling Treaties with Chippewas of the Mississippi—Continued.  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.  Gilling-twine for nets.	Mar. 19, 1867 Appropriated.	16 20	719 299	3 1		\$4,000 00 300 00	\$25, 300 00	\$25,300 O
Note.—For White Earth, Minnesota.								
Fulfilling Treaties with Chippewas, Pillagers, and Lake Winnebagoshish Bands—								
Twenty-sixth 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. Twenty-six of forty instalments of annuity, in goods,	Feb. 22, 1855 May 7, 1864	10 13	1168 694	3 3	}	10,666 66		
per same articles of same treaties	Same treaties.					8,000 00		
per same articles of same treaties	do					4,000 00		
cation, per same articles of same treaties	Appropriated.	20	299	1		2,500 00 300 00	95 AGG GG	25, 466 6
NOTE.—For White Earth, Minnesota.							25, 466 66	25, 400 0
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	}	600 00		
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 thir- teenth articles of last two treaties named above	Jan. 20, 1825 June 22, 1855	7 11	236 614	2 13	}	6,000 00		
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		
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  Note.—For Union agency, Indian Territory.	Same treaties.					19,512 89	30, 032 89	30,032 89
More.—Por Union agoney, Indian Perriory.								
Permanent appoints in money performth article of treaty								
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	5	}	1,500 00		
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 treaty of August seventh, eighteen hundred and fifty-six	Jan. 24, 1826 Aug. 7, 1856	7 11	287 700	4 5	}	20,000 00		
twenty-fourth, eighteen hundred and twenty-six, and fifth article 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						210 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1880.
	Caponator.	Vol. or R. S.	Page.	Art.	penditure.		
Fulfilling Treaties with Creeks—Continued.  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  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 hun-	Aug. 7, 1856	11	701	6	\$10,000 00		
dred and sixty-six.	June 14, 1866	14	786	3	33,758 40	\$69,968 40	\$69,968 40
NOTE.—For Union agency, Indian Territory.							
Twelfth 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 treaty of May seventh, eighteen hundred and sixty-eight.  Twelfth 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,	May 7, 1868	15	651	9	8,000 00		
a pair of woollen hose, twelve yards of calico, and twelve yards of cotton domestic, as per same article Twelfth of thirty instalments, to supply three hundred	do				6,000 00		
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 Pay of a physician, per tenth article of same treaty	do May 7, 1868	15	652	10	5,000 00 1,200 00		
Eleventh of twenty instalments, for pay of teacher, and furnishing necessary books and stationery, under sev- enth 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	Appropriated.	20	301	1	65,000 00		
NOTE.—For Crow agency, Montana.						92,000 00	112,000 00
Fulfilling Treaties with Flatheads and other Confederated Tribes— First of four instalments, second series, for beneficial objects, not heretofore appropriated, per fourth article treaty of July sixteenth, eighteen hundred and fifty-five.	July 16, 1855	12	977	5		6,000 00	13,600 00
Note.—For Flathead agency, Montana.							
Fulfilling Treaties with Iowas—			1			in the state of th	
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, at five per centum per annum, for education or other beneficial purposes, under the direction of the President, per ninth article 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.	Biay 11, 1004	10	10.1			2,010 00	2,010 00
Fulfilling Treaties with Kansas—							
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.	21,1010		3.20	~		20,000 00	,
Fulfilling Treaties with Kickapoos—							
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.  Settlement, support, and civilization of Kickapoo Indians in the Indian Territory, lately removed from Mexico, and such as may be removed hereafter.	May 18, 1854 Appropriated.	10	302	2	4,679 05 8,000 00		
Note.—\$4,679 05 for Pottawatomic agency, Kansas, and \$8,000 for Sac and Fox agency, Indian Territory.	repropriated.	20	302	1	3,000 00	12,679 05	12,679 05

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	References to Stats. at Large, or to Re- vised Statutes.		Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Art.	penditure.	арргоргіасюн.	1880.
Fulfilling Treaties with Klamaths and Modocs— Last of five instalments, (last series,) to be applied under the direction of the President, as per second article of treaty of October fourteenth, eighteen hundred and			****		40,000,00		
Fourteenth of twenty instalments, for keeping in repair one saw-mill, one flouring mill, buildings for the black- smith, carpenter, and wagon and plow-maker, the man-	Oct. 14, 1864	16	708	2	\$3,000 00		
ual-labor school, and hospital, as per fourth article of same treaty  Fifteenth of twenty instalments, for the purchase of tools and materials for saw and flour-mills, carpenter, blacksmith, wagon and plow-maker shops, and books	Oct. 14, 1864	16	708	4	1,000 00		
and stationery for the manual-labor school, per same article same treaty	do				1,500 00		
of one superintendent of farming, one farmer, one black- smith, one sawyer, one carpenter, and one wagon and plow-maker, as per fifth article of same treaty Fifteenth of twenty instalments, to pay salary and sub-	Oct. · 14, 1864	16	709	5	5,600 00		
sistence of one physician, one miller, and two school- teachers, as per same article and treaty	do				3,600 00	\$14,700 00	\$14,700 00
Note.—For Klamath agency, Oregon.						ψ.1, 100 00	ψ11,100 00
Fulfilling Treaties with Menomonees—  Last of fifteen instalments of annuity upon two hundred and forty-two thousand six hundred and eighty-six dollars, for cession of lands, per fourth article treaty of May twelfth, eighteen hundred and fifty-four, and Senate amendment thereto	May 12, 1854	10	1065	4		16, 179 06	16, 179 06
Note.—For Green Bay agency, Wisconsin.							
Fulfilling Treaties with Miamies of Kansas— Permanent provision 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 eighteen thousand five hundred and twenty- one dollars and sixty-five cents, at five per centum, for educational purposes, per third article treaty of June fifth, eighteen hundred and fifty-four Note.—For Quapaw agency, Indian Territory.	June 5, 1854	10	1094	3	1,094 24	1,768 29	5,051 01
Fulfilling Treaties with Miamies of Eel River— Permanent annuity, in goods or otherwise, per fourth article treaty of August third, seventeen hundred and							
ninety-five	Aug. 3, 1795 Aug. 21, 1805	7	51 91	3	500 00 250 00		
Permanent annuity, in goods or otherwise, per third and separate articles treaty of September thirtieth, eigh- teen hundred and nine	Sept. 30, 1809	7	114	3	350 00		
Note.—Indiana; no agency.					-	1,100 00	1,100 00
Fulfilling Treaties with Miamies of Indiana— Interest on two hundred and twenty-one thousand two hundred and fifty-seven dollars and eighty-six cents, uninvested, at five per centum, per Senate amendment to fourth article treaty of June fifth, eighteen hundred and fifty-four	June 5, 1854	10	1099	4		11,062 89	11,062 89
Note.—Indiana; no agency.	0, 1001	1					
Fulfilling Treaties with Molels— Pay of teachers and for manual-labor schools, and for all necessary materials therefor, and for the subsistence of the pupils, per fourth article treaty of December twenty-first, eighteen hundred and fifty-five	Dec. 21, 1855	12	981	4		3,000 00	3,000 00
Note.—For Grand Ronde agency, Oregon.							
Fulfilling Treaties with Navajos— For clothing and subsisting eleven thousand eight hundred and sixty-eight Navajo Indians	Feb. 17, 1879	20	304	1	26,000 00		
Last of ten instalments, for pay of two teachers, per sixth article of same treaty	June 1, 1868	15	669	8	2,000 00		
Note.—For Navajo agency, New Mexico.					1	28,000 00	58,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30,
	ехрепаните.	Vol. or R. S.	Page.	Art.	penditure.	appropriations	1880.
Fulfilling Treaties with Nez Percés— Fifteenth of sixteen instalments of second series, for boarding and clothing the children who shall attend the schools, providing the schools and boarding-houses with necessary fur iture, the purchase of necessary wagons, teams, agricultural implements, tools, &c., and for fencing of such lands as may be needed for gardening and farming purposes for the schools.  Salaries of two matrons to take charge of the boarding-schools, two assistant teachers, one farmer, one carpen-	June 9, 1863	14	649	-4	\$2,000 00		
ter, and two millers	June 9, 1863	14	650	5	3,500 00 1,000 00	-	
Note.—For Nez Percé agency, Idaho.					-,	\$6,500 00	\$19,800 00
Second of ten instalments, to be expended by the Secretary of the Interior for each Indian engaged in agriculture (one thousand eight hundred and seventy-five Indians at twenty dollars each) 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-eight, eighteen hundred and	May 10, 1868 Feb. 28, 1877	15 19	657 256	6 5	35,000 00	*	
Twelfth of thirty instalments, for purchase of clothing, as per sixth article treaty of May tenth, eighteen hun-			-				
dred and sixty-eight  Pay of physician, teacher, carpenter, miller, farmer, black-	May 10, 1868	15	657	6	12,000 00		
smith, and engineer, per seventh article of same treaty.  NOTE.—For Cheyenne and Arapahoes, \$30,000, and Shoshone agency.	May 10, 1868	15	658	7	6,000 00	53,000 00	53,000 00
Fulfilling Treaties with Omahas— Thirteenth 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.	- 4-1						
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.  Interest on three hundred thousand dollars, at five per centum per annum, to be paid semi-annually in money	June 2, 1825 Jan. 9, 1838	7	242	6	3,456 00		
or such articles as the Secretary of the Interior may direct, as per first article treaty of September twenty-				1			
ninth, eighteen hundred and sixty-five	Sept. 29, 1865	14	687	1	15,000 00	18, 456 00	18,456 00
Fulfilling Treaties with Otoes and Missourias— Thirteenth 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		
amount to be reimbursed from the proceeds of the sales of the lands of said Indians in Nebraska  Note.—For Otoe agency, Nebraska.	Appropriated.	20	305	1	6,000 00	15,000 00	15,000 00
Fulfilling Treaties with Pawnees— 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  Support of two manual-labor schools, per third article of	Sept. 24, 1857	11	729	2	30,000 00		
same treaty	Sept. 24, 1857	11	730	3	10,000 00		
one miller and apprentice, and two teachers, (and for one shoemaker and one carpenter, \$1,600)	Sept. 24, 1857 Appropriated.		730 305	3, 4	7,000 00 1,200 00		
fourth, eighteen hundred and fifty-seven Purchase of farming-utensils and stock, per same article	Sept. 24, 1857	11	730	4	1 000 00		
of same treaty.  Repairs of grist and saw-mills  Note.—For Pawnee agency, Indian Territory.  14 E	Appropriated	20	305	1	1,000 00 300 00	50,000 00	50,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	References to Stats. at Large, or to Re- vised Statutes.			Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
	expenditure.	Vol. or R. S.	Page.	Art.	object of ex- penditure.	appropriation.	ing June 30, 1880.
Fulfilling Treaties with Poncas—  This amount to be expended under direction of the Secretary of the Interior, for subsistence of the Poncas	Appropriated.	20	306	1	\$35,000 00		- 5
Seventh 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	Mar. 12, 1858	12	997	2	8,000 00		
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			1				
Clothing, and for pay of employés  Note.—For Ponca agency, Indian Territory.	Mar. 3, 1871	16	558	1	10,000 00	\$53,000 00	\$53,000 00
Fulfilling Treaties with Pottawatomies—					14		
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		- 4
Permanent annuity, in silver, per third article treaty of October second, eighteen hundred and eighteen Permanent annuity, in money, per second article treaty	Oct. 2, 1818	7	185	3	894 50		
of September twentieth, eighteen hundred and twenty- eight	Sept. 20, 1828	7	315	2	715 60		5/1
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,	Sept. 20, 1828 July 29, 1829	7 7	315 320	2 2	} 5,724 77		
eighteen hundred and twenty-eight.  Permanent provision for payment of money in lieu of to- bacco, iron, and steel, per second article treaty of Sep-	Sept. 20, 1828		318	2			
tember twentieth, eighteen hundred and twenty-eight, and tenth article treaties of June fifth and seventeenth, eighteen hundred and forty-six	June 5, 1846 June 17, 1846	7 9 9	855 855	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 twenty-tieth, eighteen hundred and twenty-eight; and second article treaty of July twenty-ninth, eighteen hundred	Oct. 16, 1826 Sept. 20, 1828 July 29, 1829	7 7 7	296 318 321	3 2 2	1,008 99		
and twenty-nine							
and twenty-nine	July 29, 1829	7	321	2	156 54		
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	855 855	7 7	11,503 21	20, 647 65	20, 647 65
Note.—For Pottawatomie agency, Kansas.		,					
Fulfilling Treaties with Pottawatomies of Huron—							
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.	6						
Fulfilling Treaties with Quapaws—							
For education, during the pleasure of the President, per third article treaty of May thirteenth, eighteen hun-	· · · · · · · · · · · · · · · · · · ·						
dred and thirty-three	May 13, 1833	7	425	3	1,000 00 1,060 00		2 222 24
Note.—For Quapaw agency, Indian Territory.						2,060 00	2,060 00
Fulfilling Treaties with Sacs and Foxes of the Mississippi—							
Permanent annuity, in goods or otherwise, per third article treaty of November third, eighteen hundred and four Interest on two hundred thousand dollars, at five per	Nov. 3, 1804	7	85	3	1,000 00		
centum, per second article treaty of October twenty- first, eighteen hundred and thirty-seven	Oct. 21, 1837	7	540	2	10,000 00		
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.						51,000 00	01,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the		References to Stats. at Large, or to Re- vised Statutes.		Estimated am't required for each detailed object of ex-	Total amount to be Expropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Art.	penditure.	прегоримиом:	1880.
			-				
Fulfilling Treaties with Sacs and Foxes of Missouri— Interest on one hundred and fifty-seven thousand four							
hundred dollars, at five per centum, under the direction	p -			1 4			
of the President, per second article treaty of October twenty-first, eighteen hundred and thirty-seven	Oct. 21, 183	7	543	2	\$7,870 00	-	
Support of a school, per fifth article treaty of March sixth,	Man 6 1961	12	1179	5	200 00		
eighteen hundred and sixty-one	Mar. 6, 186	12	1172	0	200 00	\$8,070 00	\$8,070 00
Note.—For Great Nemaha agency, Nebraska.							
Fulfilling Treaties with Seminoles—	-						
Five per centum interest on two hundred and fifty thou- sand dollars, to be paid as annuity, per eighth article						-	•
treaty of August seventh, eighteen hundred and fifty-six.	Aug. 7, 1850	3 7	702	8	12,500 00		
Five per centum interest on two hundred and fifty thou- sand dollars, to be paid as annuity, (they having joined	100					*	
their brethren west,) per eighth article treaty of August	do				12,500 00		
seventh, eighteen hundred and fifty-six			1		12,000 00		
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, 186	6 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		1			1 000 00		
treaty	do				1,000 00	28,500 00	28,500 0
NOTE.—For Union agency, Indian Territory.				100			
ulfilling Treaties with Senecas—	78.1						
Permanent annuity, in specie, per fourth article treaty of	+ 7				1		
September twenty-ninth, eighteen hundred and seven-	Sept. 29, 181	7 7	161	4	500 00		
Permanent annuity, in specie, per fourth article treaty of	Sept. 17, 181	8 7	197	4	500 00		
September seventeenth, eighteen hundred and eighteen.  Permanent annuity, for blacksmith and miller, per fourth	Sept. 11, 101		10.	-			
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,			100				
as stipulated in the seventh article treaty of February	Fab 92 196	7 15	515	7	1,660 00		
twenty-third, eighteen hundred and sixty-seven  Permanent annuity, in specie, per fourth article treaty)	Feb. 23, 186			1	1,000 00	7	*
of September seventeenth, eighteen hundred and eighteen, and fifth article treaty of February twenty-third,	Sept. 17, 181 Feb. 23, 186		179 515	5	<b>§</b> 500 00		
eighteen hundred and sixty-seven	100. 20, 100	10	010		,		
Blacksmith and assistant, shops and tools, iron and steel, per fourth article treaty of July twentieth, eighteen	July 20, 183	1 7	352	4	2		
hundred and thirty-one, and fifth article treaty of Feb-	Feb. 23, 186		515	5	530 00	9 000 00	0.000.00
ruary twenty-third, eighteen hundred and sixty-seven. J	10000	-	-		*	3,690 00	3,690 00
NOTE.—For Quapaw agency, Indian Territory.			1 1		100		
Fulfilling Treaties with Senecas of New York—							
Permanent annuity, in lieu of interest on stock, per act of February nineteenth, eighteen hundred and thirty-one.	Feb. 19, 183	1 4	442	1	6,000 00		
Interest, in lieu of investment, on seventy-five thousand	2001 20, 200				,		
dollars, at five per centum, per act of June twenty- seventh, eighteen hundred and forty-six	June 27, 184	6 9	35	2	3,750 00		
Interest, at five per centum, on forty-three thousand and	,		1				
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, 184	6 9	35	3	2, 152 50	11,902 50	11,902 5
NOTE.—For New York agency, New York.						22,000	<b>A</b> 2,000
fulfilling Treaties with Shawnees—							
Permanent annuity, for educational purposes, per fourth				1 11	,		
article treaty of August third, seventeen hundred and l ninety-five, and third article treaty of May tenth, eigh-	Aug. 3, 179 May 10, 185		1056	3	1,000 00		
teen hundred and fifty-four	27,230						
Permanent annuity, in specie, for educational purposes, per fourth article treaty of September twenty-ninth,	Sept. 29, 181	7 7	161	4	2 000 00		4
eighteen hundred and seventeen, and third article	May 10, 185			3	3,000 00		
treaty of May tenth, eighteen hundred and fifty-four. Interest, at five per centum, on forty thousand dollars, for						-	
educational purposes, per third article of last-named	Mar. 10: 105	1 10	1050	0	9 000 00		
treaty	May 10, 185	4 10	1056	3	2,000 00	5,000 00	5,000 0
NOTE.—For Union agency, Indian Territory.				1			E .

General object, (title of appropriation,) and details and explanations.	Date of acts, or tresties, pro- viding for the expenditure.	References to Stats. at Large, or to Re- vised Statutes.		to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Art.	penditure.	appropriation.	1880.
Fulfilling Treaty with Eastern Shawnees—  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  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 Teleprotein and the state of the state	Sept. 17, 1818 Feb. 23, 1867 July 20, 1831 Feb. 23, 1867	7 15 7 15	179 515 352 515	4 5	\$500 00 \$530 00		
February twenty-third, eighteen hundred and sixty-seven						\$1,030 00	\$1,030 00
Note.—For Union agency, Indian Territory.							-1
Fulfilling Treaties with Shoshones, Western, Northwestern, and Goship Bands—							
Western bands: Seventeenth 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 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: Seventeenth 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: Seventeenth 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 third 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 Uintah Valley agency, Utah.						11,000 00	21,000 00
Shoshones:  Shoshones:  Eleventh 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.  Last of ten instalments, for the purchase of such articles as may be considered proper by the Secretary of the Interior for Indians roaming and engaged in agriculture, as per ninth article treaty of July third, eighteen hundred and eight acids to see the sum of the secretary o	July 3, 1868	15	676	9	11,500 00 20,000 00		
Pay of physician, teacher, carpenter, miller, engineer, farmer, and blacksmith, as per tenth article of treaty	do			4	20,000 00		
of July third, eighteen hundred and sixty-eight Pay of second blacksmith, and such iron and steel and other materials as may be required, per eighth article of	July 3, 1868	15	676	. 10	5,000 00		
the same treaty	July 3, 1868	15	676	8	1,000 00		
Bannocks: Eleventh 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. 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 July 3, 1868	15	676	9	6, 937 00 5, 000 00	40, 40% 00	gg 49m M
Note.—\$37,500 for Shoshone agency, Wyoming, and \$11,937 for Fort		*				49, 437 00	63, 437 00
Fulfilling Treaties with Six Nations of New York— 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.	21011 21, 2104		10			-,	,

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
,	expenditure.	Vol. or R. S.	Page.	Art.	penditure.	appropriation.	1880.
Fulfilling Treaties with Sioux of Different Tribes, including Santee Sioux of Nebraska—		,	1			r	
Eleventh 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.  Eleventh of thirty instalments, to purchase such articles as may be considered proper by the Secretary of the	April 29, 1868	15	638	10	<b>\$150,000 00</b>		
Interior, at ten dollars per head, for twenty-one thou- sand persons roaming	April 29, 1868	15	638	8	210,000 00		
terior, at twenty dollars per head, for fourteen hundred and twenty persons engaged in agriculture	do				28,400 00		
teenth article of same treaty.  Pay of additional employés at the several agencies for the Sioux in Nebraska and Dakota.  Industrial schools at the Santee Sioux and Crow Creek	April 29, 1868 Appropriated	15	310	13	10,400 00 25,000 00		
agencies	do				6,000 00		
and seventy-seven	Feb. 28, 1877 Appropriated	19 20	256 310 638	5 1 8	1,095,000 00 500 00 2,000 00		
other material, per eighth article same treaty	April 29, 1868	15	000		2,000 00	\$1,527,300 00	\$1,483,900 00
Fulfilling Treaties with Sioux, Sisseton, and Wahpeton, and Santee Sioux of Lake Traverse and Devil's Lake—							
Eighth 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. Appropriated.	20	1051	2	<b>}</b>	80,000 00	80,000 00
Note.—\$32,000 to Devil's Lake, and \$48,000 to Sisseton, Dakota.							
Fulfilling Treaty with Sioux, Yankton Tribe— Second 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-							
Subsistence and civilization of two thousand Yankton Sioux, heretofore provided for in appropriations under	April 19, 1858	20	310	1	25,000 00		
"Fulfilling treaty with Sioux of different tribes," &c  NOTE.—For Yankton agency, Dakota.	Appropriated.	20	310	1	60,000 00	85,000 00	85,000 00
Fulfilling Treaty with Snakes, Wal-pah-pee Tribe—  Ninth of ten installments, to be expended under the direction of the President, as per seventh article treaty of	10.00	3	004			1 000 00	1 200 00
August twelfth, eighteen hundred and sixty-five	Aug. 12, 1865	14	684	7		1,200 00	1,200 00
Note.—For Klamath agency, Oregon.  Fulfilling Treaty with Utahs, Tabequache Band— Pay of blacksmith, as per tenth article treaty of October		*					
seventh, eighteen hundred and sixty-three  Note.—For Los Pinos agency, Colorado.	Oct. 7, 1863	13	675	10		720 00	720 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appropriated for the fiscal year ending June 3
	·	Vol. or R. S.	Page.	Art.	penditure.	. appropriation.	1880.
Fulfilling Treaties with Tabequache, Muache, Capole, Weeminuche, Yampa, Grand River, and Uintah Bands of Utes— Pay of two carpenters, two millers, two farmers, and one blacksmith, as per fifteenth article treaty of March sec-							
ond, eighteen hundred and sixty-eight	Mar. 2, 1868	15	622	15	\$6,000 00 1,800 00		
Twelfth of thirty instalments, to be expended under the direction of the Secretary of the Interior for clothing,	Mar. 2, 1868	15	621	9	220 00		
blankets, and such other articles as he may deem proper and necessary, under eleventh article of same treaty Annual amount for the purchase of beef, mutton, wheat, flour, beans, and potatoes, as per twelfth article of same	Mar. 2, 1868	15	622	11	30,000 00		
Pay of employés at the several Ute agencies	Mar. 2, 1868 Appropriated.	15 20	622 311	12	35, 000 00 5, 000 00	\$78,020 00	\$78,020
NOTE.—Los Pinos, \$35,000; Southern Ute, \$20,000; White River, \$23,020.							
Fulfilling Treaties with Winnebagoes— 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	Nov. 1, 1837,	7	546	4	,		
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	and resolution July 17, 1862	12	628	4	40, 245 45		=
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  NOTE.—For Omaha and Winnebago agency, Nebraska.	July 15, 1870	16	355	1	3,917 02	44, 162 47	44, 162
REMOVAL, SETTLEMENT, SUBSISTENCE, AND SUPPORT OF INDIANS.							
Payment to Flatheads removed to Jocko Reservation, Montana— Eighth 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.	20	313	Sec.		5,000 00	5,000 (
Note.—For Flathead agency, Montana.							
Support of Apaches of Arizona and New Mexico— 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	Ai-t-3	20	010			950 000 00	200,000,0
NOTE.—San Carlos, \$300,000; Mescalero Apache, \$50,000.	Appropriated.	20	313	1		350,000 00	320,000 (
Support of Arapahoes, Cheyennes, Apaches, Kiowas, Comanches, and Wichitas— 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  Note.—\$200,000 for Cheyennes and Arapahoes, and \$150,000 for the Kiowas, Comanches, and Wichitas.	Appropriated.	20	313	1		350,000 00	290,000 0
Support of Arickarees, Gros Ventres, and Mandans— 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 employés, 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 im-				,			
provement	Appropriated.	20	313	1		60,000 00	60,000 0
Note.—For Fort Berthold agency, Dakota.			-				
Support of Assinaboines in Montana—  Subsistence and civilization of the Assinaboines in Montana, including pay of employés  NOTE.—For Fort Belknap agency, Montana.	Submitted				-	25,000 00	

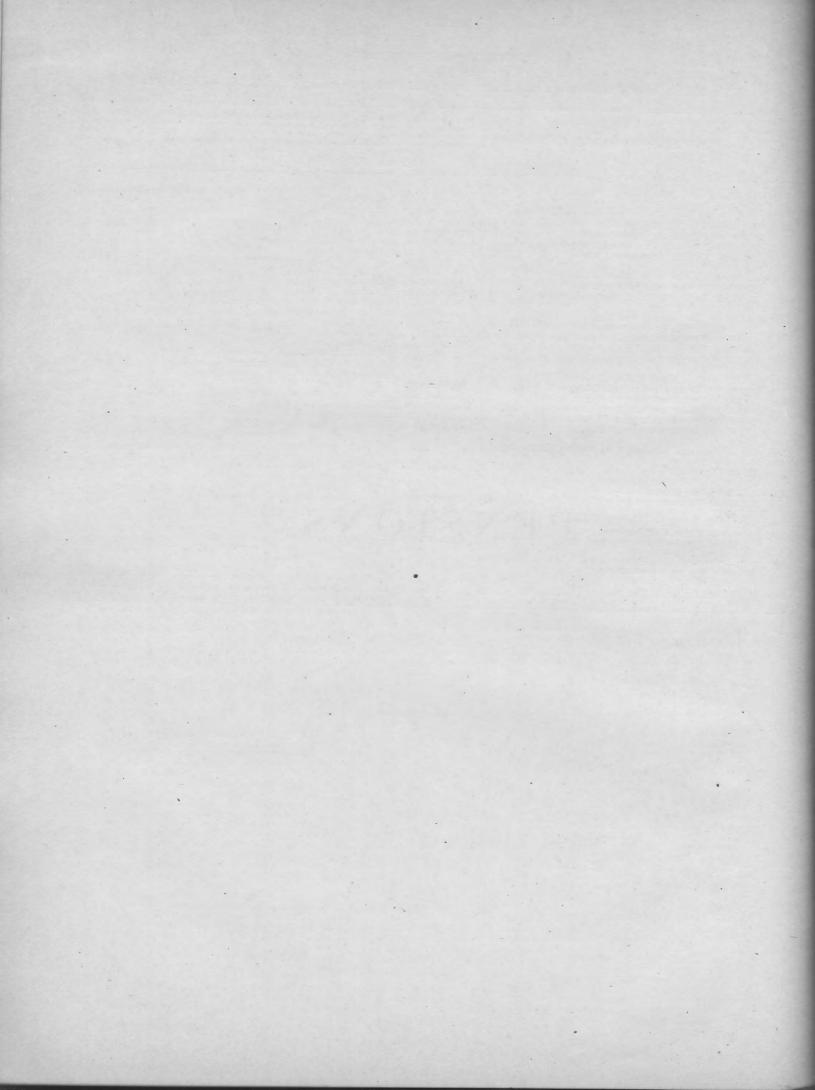
General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or I Statute	to Re	Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Support of Chippewas of Red Lake and Pembina Tribe of Chippewas— Support and civilization of Chippewas of Red Lake and Pembina tribe of Chippewas, and for pay of employés	Appropriated.	20	314	1		\$20,000 00	\$20,000 00
Note.—For White Earth agency, Minnesota.							
Support of Chippewas on White Earth Reservation—  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.	Appropriated	20	312	1		6,200 00	5,000 00
NOTE.—For White Earth agency, Minnesota.							
Support of Confederated Tribes and Bands in Middle Oregon—							
Subsistence and civilization of the confederated tribes ( and bands in Middle Oregon, and for pay of employés.)	Appropriated	20	299	1	}	8,000 00	8, 100 00
Support of D'Wamish and other Allied Tribes in Washington Territory— Subsistence and civilization of the D'Wamish and other allied tribes in Washington Territory, including pay	Appropriated.	20	301	1	}	11,000 00	11,950 00
of employés	Submitted				,		
Support of Flatheads and other Confederated Tribes— Subsistence and civilization of the Flatheads and other confederated tribes, including pay of employés	Submitted					13,000 00	
Support of Gros Ventres in Montana— Subsistence and civilization of the Gros Ventres in Montana, and for pay of employés	Appropriated	20	313	1		25,000 00	25,000 00
Note.—For Fort Belknap agency, Montana.					7.00		
Support of Kansas Indians— Support and civilization of the Kansas Indians, including agricultural assistance and pay of employés	Appropriated	20	313	1		10,000 00	10,000 00
Note.—For the Osage agency, Indian Territory.			-				
Support of Makahs—		and the second					
Subsistence and civilization of the Makahs, including (pay of employés	Appropriated. Submitted	20	302	1	<b>}</b>	7,000 00	7,600 00
Support of Modoce in the Indian Territory— Support and civilization of the Modoc Indians, now residing within the Indian Territory Support of the Tonkawa Indians at Fort Griffin, Texas	Appropriated	20	313	1	\$7,000 00 4,800 00	11 900 00	11,800 00
Note.—For Quapaw agency, Indian Territory.						11,800 00	11,000 00
Support of Nez Percés of Joseph's Band— Support and civilization of Joseph's band of Nez Percé Indians in the Indian Territory	Appropriated	. 20	314	1		20,000 00	15,000 00
Note.—For Ponca agency, Indian Territory.		-		A CONTRACTOR OF THE PARTY OF TH		2 1	
Support of Blackfeet, Bloods, and Piegans— Support, education, and civilization of the Blackfeet, Bloods, and Piegans, including pay of employes	Appropriated	20	297	1		40,000 00	40,000 00
Note.—For Blackfeet agency, Montana.							
Support of Chippewas of Lake Superior—						1	
Support and civilization of the Chippewas of Lake Superior, to be expended for agricultural and educational purposes, pay of clerk and necessary employés, purchase of goods and provisions, and for such other purposes as may be deemed for the best interests of said				100			
IndiansSupport of smith and shop, during the pleasure of the	Appropriated	20	298	Art.	18, 200 00		
President, as per twelfth article treaty of September thirtieth, eighteen hundred and fifty-four, and seventh article treaty of April seventh, eighteen hundred and	Sept. 30, 1854 April 7, 1866	10 14	1112 766	12 7	} 600 00		
sixty-six Support of two farmers, during the pleasure of the Presi-	-		1	The second second	1 000 00		
dent, as per same articles and treaties	. Same treaties				1,200 00	20,000 00	15,800 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Refere at L vised	nces to arge, or l Statute	Stats. to Re-	Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Support of Mixed Shoshones, Bannocks, and Sheepeaters— Support, education, and civilization of the Mixed Shoshones, Bannocks, and Sheepeaters, including pay of employés	Appropriated.	20	303	1		\$25,000 00	\$25,000-00
Note.—For Lemhi agency, Idaho.		-		76			
Support of Qui-nai-ells and Quil-leh-utes— Subsistence and civilization of the Qui-nai-elts and Quil-subsistence, including pay of employes	Appropriated	20	307	1	}	6,000 00	6,200 00
Support of Schools not otherwise provided for— Support of industrial schools and for other educational purposes for the Indian tribes	Appropriated.	20	312	1		75,000 00	75,000 00
Support of S'Klallams— Subsistence and civilization of the S'Klallam Indians, in- { cluding pay of employés	Appropriated	20	311	1	}	8,000 00	8, 200 00
Support of Walla-Walla, Cayuse, and Umatilla Tribes— Subsistence and civilization of the Walla-Walla, Cayuse,  and Umatilla tribes, including pay of employés	Appropriated	20	311	1	}	-14,000 00	14,500 00
Support of Wichitas and other Affiliated Bands— Support and civilization of the Wichitas and affiliated bands, including pay of employés Note.—For Wichita agency, Indian Territory.	Appropriated.	20,	314	1		24,000 00	24,000 00
Support of Yakamas— Subsistence and civilization of the Yakamas, including { pay of employés	Appropriated	20	312	1	}	25,000 00	19,600 00
Support of Indians of the late Central Superintendency— Education and civilization of the Indians of the late Central superintendency, including clothing, food, and lodging for the children attending school	Appropriated	20	313	1		20,000 00	20,000 00
Support of Indians at Fort Peck Agency— 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 employés, 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	20	313	1		100,000 00	75, 000 00
Support of Indians in Idaho—  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.	Appropriated	20	313	1		38,000 00	25, 000 00
Support of Indians on Malheur Reservation— Support and civilization of the Indians collected on the Malheur reservation, Oregon, including pay of employés Note.—For Malheur agency, Oregon.	Appropriated.	20	313	1		20,000 00	20,000 00
Support of Indians in Southeastern Oregon—  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	20	313	1		5,000 00	5,000 00
Transportation of Indian Supplies—  This amount, for necessary expenses of transportation of such goods, provisions, and other articles, for the various tribes of Indians provided for by this act	Appropriated	20	314	1		250,000 00	225,000 0
GENERAL INCIDENTAL EXPENSES OF THE INDIAN SERVICE.							
Incidental Expenses of Indian Service in Arizona—  General incidental expenses of the Indian service, including travelling expenses of agents, and transportation of supplies	Appropriated.	20	314	1	\$5,000 00		

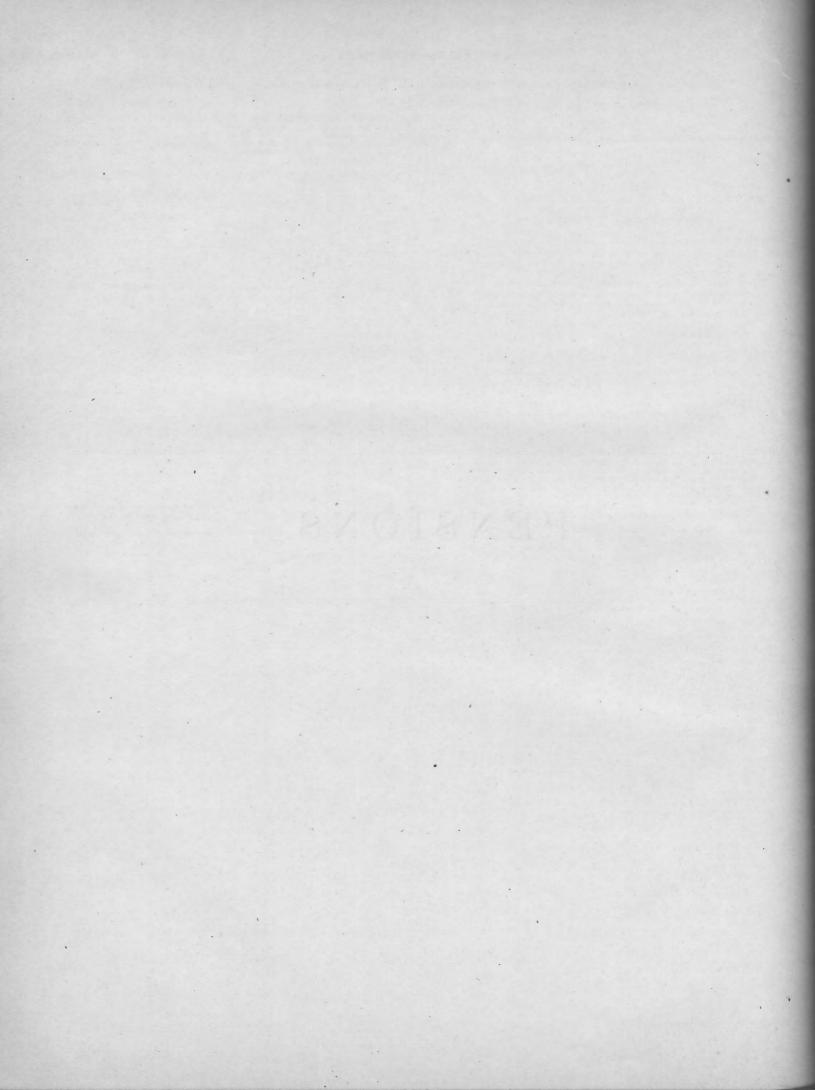
General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Refere at L vised	nces to arge, or l Statute	Stats. to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Incidental Expenses of Indian Service in Arizona—Continued.  Support and civilization of Indians at the Colorado River, Pima and Maricopa, and Moquis Pueblo agencies  Pay of employés at same agencies	Appropriateddo	20	314	1	\$15,000 00 20,000 00	\$40,000 00	\$40,000 00
Note.—Colorado River, \$19,500; Pima and Maricopa, \$11,500; Moquis Pueblo, \$7,000; San Carlos, \$1,000; and Papago, \$1,000.  Incidental Expenses of Indian Service in California— General incidental expenses of the Indian service, includ-							
ing travelling expenses of agents, and transportation of supplies	Appropriated.	20	314	1	4,000 00 19,000 00		
Pay of employes at same agencies	do				12,000 00	35,000 00	35,000 00
Incidental Expenses of Indian Service in Colorado— General incidental expenses of the Indian service, including travelling expenses of agents, and transportation of supplies	Appropriated.	20	314	1		4,000 00	4,000 00
NOTE.—\$1,500 for Los Pinos, \$1,500 for White River, and \$1,000 for Southern Ute agencies.							
Incidental Expenses of Indian Service in Dakota— General incidental expenses of the Indian service, including travelling expenses of agents, and transportation of supplies, at eight agencies for the Sioux, at \$2,000 each.	Appropriated	20	314	1		12,000 00	12,000 00
Note.—\$1,500 each for Yankton, Crow Creek, Standing Rock, Cheyenne River, Fort Berthold, Sisseton, Devil's Lake, and Lower Brulé agencies.							
Incidental Expenses of Indian Service in Idaho— General incidental expenses of the Indian service, including travelling expenses of agents, and transportation of	A	90	. 014		1,000 00		
supplies Employés at Lemhi agency, \$2,300, and additional employés at Fort Hall, Idaho, \$1,700  Note.—\$1,000 for Nez Percés, \$1,700 for Fort Hall, and \$2,300 for Lemhi.	Appropriateddo	20	314	1	4,000 00	5,000 00	5,000 00
Incidental Expenses of Indian Service in Montana— General incidental expenses of the Indian service, including pay and expenses of detectives and travelling expenses of agents, and transportation of supplies  NOTE.—Fort Peck, \$1,500; Crow, \$1,500; Flathead, \$1,000; Blackfeet, \$1,000; and Gros Ventres, \$1,000.	Appropriated.	20	314	1		6,000 00	6,000 00
Incidental Expenses of Indian Service in Nevada— General incidental expenses of the Indian service, including travelling expenses of agents, and transportation of supplies	Appropriated	20	314	1	2,500 00	346	
Support and civilization of Indians located on the Paiute, Walker River, Western Shoshone, and Pyramid Lake reservations Pay of employés, same agencies	, do	20			5,000 00 7,500 00		
Note.—Western Shoshone agency, \$4,000, and Nevada, \$11,000.  Incidental Expenses of Indian Service in New Mexico—						15,000 00	15,000 00
General incidental expenses of the Indian service, including travelling expenses of agents, and transportation of supplies	Appropriated	20	314	1	5,000 00	,	
and Mescalero agencies.  Pay of employés at same agencies  Note.—Abiquiu, \$3,000; Pueblo, \$14,000; Mescalero, \$1,000; and Navajo, \$2,000.	do				5,000 00 10,000 00	20,000 00	20,000 00
Incidental Expenses of Indian Service in Oregon— General incidental expenses of the Indian service, including travelling expenses of agents, and transportation of					0.000.00		
supplies Support and civilization of Indians of Grande Ronde and Siletz agencies Pay of employés at the same agencies	Appropriateddo	20	314	1	6,000 00 12,000 00 10,000 00	N	
Note.—For Grande Ronde, \$8,000; Siletz, \$9,000; Warm Springs, \$2,000; Umatilla, \$2,000; Malheur, \$2,000; and Klamath, \$2,000.						28,000 00	25,000 00
Incidental Expenses of Indian Service in Utah— General incidental expenses of the Indian service, including travelling expenses of agents, and transportation of supplies	Appropriated	. 20	314	1	1,000 00		-

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	Reference at I vise	arge, or d Statut	Stats. to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appropriated for the fiscal year end
Constant of Joseph Carrier of the Constant of	expenditure.	Vol. or R. S.	Page.	Sec.	object of expenditure.	appropriation.	ing June 30, 1880.
Incidental Expenses of Indian Service in Utah—Continued.  Support and civilization of Indians at Uintah Valley agency  Pay of employés at said agency.	Appropriateddo	20	314	1	\$7,000 00 4,000 00	#H4X 000 00	#10 000 00
Note.—For Uintah agency, Utah Territory.						\$12,000 00	\$12,000 00
Incidental Expenses of Indian Service in Washington— General incidental expenses of the Indian service, including travelling expenses of agents, and transportation of supplies at seven agencies, at \$1,500 each. Support and civilization of Indians at Colville and Nisqually agencies	Appropriated do	20	314	1	9,500 00 15,500 00	25,000 00	20,000 00
Note.—Colville, \$7,000; Nisqually, \$8,000; Neah Bay, \$1,000; Yakama \$1,000; S'Kokomish, \$1,000; Tulalip, \$1,000; and Qua-nai-elt, \$1,000.						20,000 00	20,000 00
Incidental Expenses of Indian Service in Wyoming— General incidental expenses of the Indian service, including travelling expenses of agents, and transportation of supplies  Note.—For Shoshone agency.	Appropriated	20	314	1		2,000 00	2,000 00
MISCELLANEOUS.							
Telegraphing and Purchase of Indian Supplies— 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.	20	314	1		35, 000 00	25,000 00
Salary of Ouray, Head Chief of the Ute Nation— Seventh instalment of annuity, to be paid to Ouray, so long as he shall be chief of the Ute Indians	April 29, 1874	18	41	3		1,000 00	1,000 00
Note.—For Los Pinos agency, Colorado.  Expenses of Indian Commissioners—  For the expenses of the commission of citizens serving without compensation, appointed by the President, under the provisions of the fourth section of the act of April tenth, eighteen hundred and sixty-nine	Appropriated.	R. S. 20	359 315	2039	}	15,000 00	15,000 00
Pay of Indian Police— For the services of Indian police, to be employed in maintaining order, and prohibiting illegal traffic in liquor on the several Indian reservations	Appropriated.	20	315	1		100,000 00	60,000 00
Survey of Indian Reservations— This amount for survey of Indian reservations, to be expended under the direction of the Commissioner of Indian Affairs	Submitted					50,000 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, 1880:							
Trust-fund Interest due Cherokee National Fund— \$68,000 00 Abstracted bonds	Appropriated.	20	315	1	4,080 00 910 00		
28,000 00 North Carolina six per cent. bonds. 90,000 00 Virginia six per cent. bonds. 125,000 00 Tennessee five per cent. bonds. 118,000 00 South Carolina six per cent. bonds. 11,000 00 Louisiana six per cent. bonds.	ob				1 680 00		
Trust-fund Interest due Cherokee School-Fund—						26, 060 00	26,060 00
\$15,000 00 Abstracted bonds 7,000 00 Florida seven per cent. bonds. 13,000 00 North Carolina six per cent. bonds. 1,000 00 Virginia six per cent. bonds. 1,000 00 South Carolina six per cent. bonds.	do				900 00 490 00 780 00 60 00 60 00		
2,000 00 Louisiana six per cent. bonds					10,800 00	2, 410 00	2,410 00
104,000 00 Tennessee six per cent. bonds	do				6, 240 00 3, 500 00	19,820 00	19,820 00

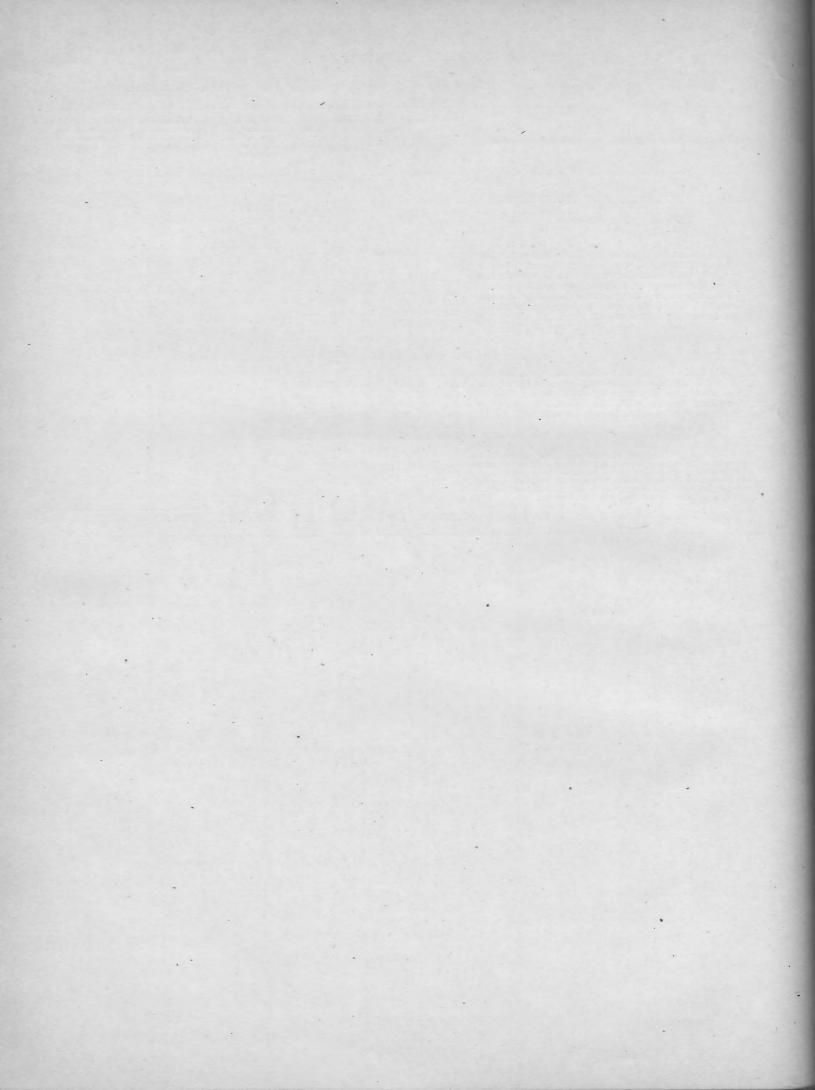
General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	o a positivation	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Trust-fund Interest due Choctaw General Fund— \$450,000 00 Virginia six per cent. bonds	Appropriated.	20	315	1		\$27,000 00	\$27,000 00
Trust-fund Interest due Creek.Orphans— \$41,800 00 Virginia six per cent. bonds. 20,000 00 Tennessee five per cent. bonds. 9,000 00 Virginia six per cent. bonds, (C. & O. C. Co.).	Appropriateddo	20	315	1	\$2,508 00 1,000 00 540 00	4 040 00	4 040 000
Trust-fund Interest due Delaware General Fund— \$53,000 00 Florida seven per cent. bonds	Appropriateddo	20	315	1	3,710 00 5,220 00	4,048 00	4,048 00
Trust-fund Interest due Iowas— \$22,000 00 Florida seven per cent. bonds. 21,000 00 North Carolina six per cent. bonds. 3,000 00 South Carolina six per cent. bonds. 9,000 00 Louisiana six per cent. bonds.	do			1	1,540 00 1,260 00 180 00 540 00	8,930 00	8, 930 00
Trust-fund Interest due Kaskaskias, Weas, Peorias, and Piankeshaws— \$16,300 00 Florida seven per cent. bonds	Appropriateddo				2,580 00 180 00	3,520 00	3, 520 00
Trust-fund Interest due Kaskaskias, Weas, Peorias, and Piankeshaws' School-Fund— \$20,700 00 Florida seven per cent. bonds	Appropriated	20	315	1		4,801 00 1,449 00	4, 801 00 1, 449 00
Trust-fund Interest due Menomonees— \$19,000 00 Tennessee five per cent. bonds	**		315	1		950 00	950 00
Trust-fund Interest due Ottawas and Chippewas— \$3,000 00 Virginia six per cent. bonds	Appropriateddo	20	315	1	180 00 50 00	990.00	090.00
Note.—For recapitulation of the Indian estimates, as furnished by the Indian Office, see Appendix, marked "M."						230 00	230 00
Total Indian Affairs						4, 992, 845 86	4, 713, 178 58



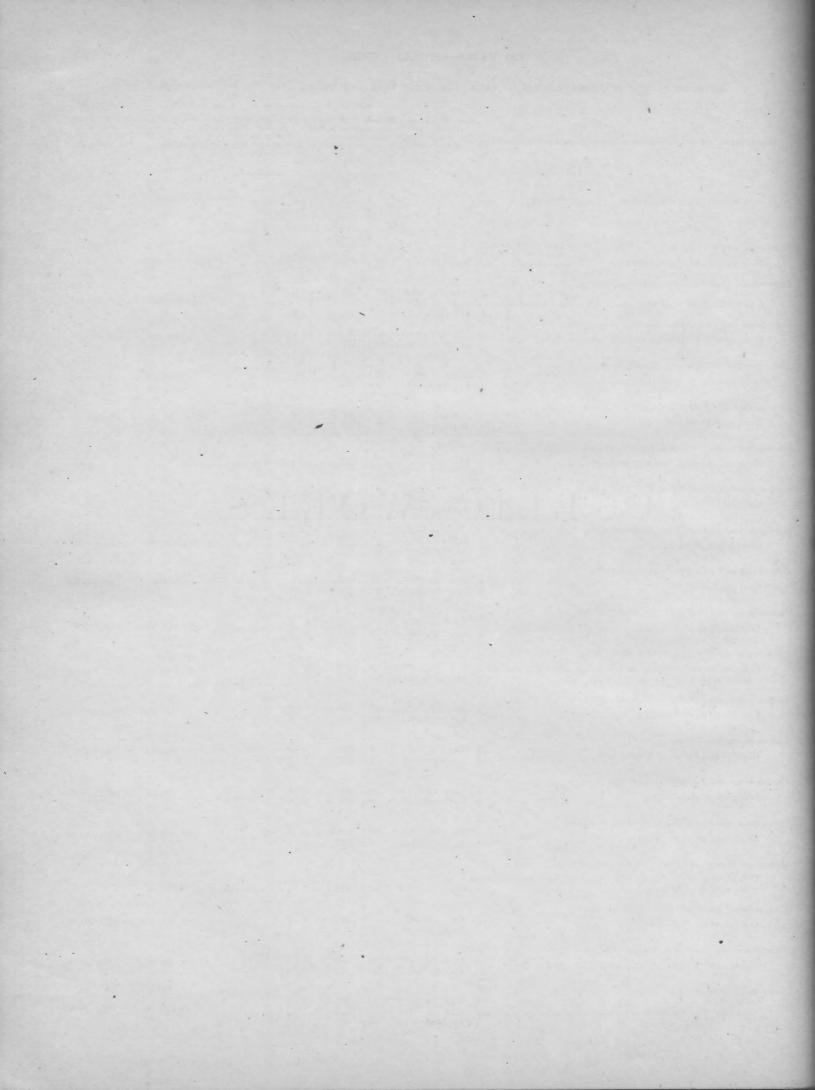
PENSIONS.



General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at Large, or to Re-			Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appro priated for the fiscal year end- ing June 30.
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.		1880.
UNDER THE DEPARTMENT OF THE INTERIOR.  ARMY AND NAVY PENSIONS.							
Army Pensions—  Invalids, \$16,675,000; widows, children, and dependent relatives, \$12,000,000; survivors of the war of 1812, \$800,000; widows of the war of 1812, \$2,000,000; fees to examining-surgeons, \$100,000; pay and allowances of pension-agents for salary, fees for preparing vouchers, rent, fuel, lights, and postage on letters to the Executive Departments, \$250,000.	Mar. 9, 1878 Jan. 25, 1879 Jan. 27, 1879 Mar. 3, 1879 June 21, 1879	R. S. 20 20 20 20 20 21	913 27 265 266 469 30	4692 to 4791 1-7 1-5 1,2 1-3 3	}	\$31, 825, 000 00	\$28,827,500 00
Navy Pensions—  Invalids, \$225,000; widows, children, and dependent relatives, \$350,000; fees to examining-surgeons, \$1,000; pay and allowances of pension-agents for salary, fees for preparing vouchers, rent, fuel, lights, and postage on letters to the Executive Departments, \$3,000	Mar. 9, 1878 June 14, 1878 Jan. 25, 1879 Jan. 27, 1879 Mar. 3, 1879 June 21, 1879	R. S.  20 20 20 20 20 21	913 27 112 265 266 469 30	4692 to 4791 1-7 1 1-5 1,2 13 3		579,000 00	538, 500 00
Note.—By the act of March 3, 1879, (20 Stats., p. 469,) \$25,000,000 was appropriated for arrears of Army and Navy pensions, and \$1,800,000 additional for Army and Navy pensions for the fiscal year 1879. 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.						32,404,000 00	29, 366, 000 00



# PUBLIC WORKS.



General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
INDER BUT BELLEVIEW DED A DEWENT			-	-		1- 3	
UNDER THE TREASURY DEPARTMENT.							
PUBLIC BUILDINGS.				-			
Court-house and Post Office, Austin, Texas— Fencing, grading, and approaches	Mar. 3, 1877	19	270	1		\$12,000 00	
Sustom-house and Post Office, Albany, N. Y	- 7 15						
Continuation of building	Mar. 12, 1872 Mar. 3, 1877	17 19	39 351	. 1	<b>}</b>	100,000 00	\$90,000
Court-house and Post Office, Atlanta, Ga.—	Appropriated.	20	377	1	)		
Completion of building and approaches	June 23, 1874 Appropriated	18 20	228 377	1 1	}	15,000 00	10,000
Cost Office and Sub-treasury, Boston, Mass.— Continuation of building	Mar. 3, 1873 Appropriated.	17 20	524 377	1 1	<b>}</b>	350,000 00	350,000 0
'ustom-house and Post Office, Cincinnati, Ohio—							
Continuation of building	June 23, 1874 Appropriated.	18 20	227 377	1	}	350,000 00	350,000
sustom-house and Post Office, Evansville, Ind.—	I 10 1000	10	E 41	1	,	-	
Fencing, grading, and approaches	Jan. 16, 1873 June 23, 1874	17 18	541 227	1 1	<b>{</b>	15,000 00	
ustom-house and Post Office, Fall River, Mass.—	Mor 2 1875	18	394	1	,		
Completion of building	Mar. 3, 1875 Appropriated.	20	377	1 1	}	50,000 00	85,000
ustom-house and Post Office, Hartford, Conn.—	June 23, 1874	18	227	1	,		
Completion of building	Appropriated.	20	377	1 1	}	125,000 00	75,000
ourt-house and Post Office, Harrisburg, Pa.—	Mar. 3, 1877	19	352	1	,		
Continuation of building	Appropriated.	20	377	1	}	100,000 00	50,000
ustom-house and Post Office, Kansas City, Mo.—	April 29, 1878	20	39	19	,		
Continuation of building	Appropriated.	20	377	1,2	}	25,000 00	25,000
Court-house and Post Office, Little Rock, Ark.—							
Completion of building, and fencing, grading, and ap-	Aug. 15, 1876 Appropriated.	19 20	202 377	1 1	}	30,000 00	40,000
Justom-house and Post Office, Memphis, Tenn.—	May 92 1976	19	55	1	,		
Continuation of building	May 23, 1876 Appropriated	20	55 377	1	}	50,000 00	60,000
ustom-house, New Orleans, La.—	Man 9 1971	16	509	1	,		
Repairs and finishing third story	Mar. 3, 1871 Appropriated.	20	377	1	}	50,000 00	40,000
ustom-house and Post Office, Nashville, Tenn.—	Inno 02 1074	10	229	1	,		
Completion of building	June 23, 1874 Appropriated.	18 20	377	1	}	49,000 00	90,000
ourt-house and Post Office, Philadelphia, Pa.—							
Continuation of building	June 23, 1874 Appropriated.	18 20	228 377	1	}	350,000 00	350,000
ppraisers' Stores, San Francisco, Cal.—	-						
Completion of building, and fencing, grading, and paving approaches	Mar. 3, 1873	17	524	1		35,000 00	
ustom-house and Post Office, St. Louis, Mo.—							
Continuation of building	Mar. 3, 1873 Appropriated.	17 20	524 377	1	}	350,000 00	350,000
ourt-house and Post Office, Topeka, Kan.—			19,				
Continuation of building	June 20, 1878 Appropriated.	20 20	210 377	1 1	}	100,000 00	40,000
ourt-house and Post Office, Utica, N. Y.—			40.				
Completion of building	May 31, 1872 Mar. 3, 1877	17 19	194 351	1 1	\{	61,000 00	25, 000
	Appropriated.	20	378	1	)		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
General object, (while of appropriation), and would be a separated as a separate of the separa	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Treasury Building, Washington, D. C.—  Annual repairs of Treasury building, and fitting rooms to be vacated by Bureau of Engraving and Printing for offices and files-rooms	Appropriated.	20	378	1		\$60,000 <b>0</b> 0	\$25, 000 00
Building for Bureau Engraving and Printing Washington, D. C.— Fencing, paving, grading, and approaches	June 20, 1878	20	211	1		20,000 00	
Repairs and Preservation of Public Buildings— Repairs and preservation of public buildings under control of Treasury Department	Appropriated.	20	378	1		150,000 00	100,000 00
Total Public Buildings under Treasury Department.						2,447,000 00	2, 155, 000 00
NOTE.—\$2,993,686 87 was appropriated for public buildings under Treasury Department, for the fiscal year 1880.							
LIGHT-HOUSES, BEACONS, AND FOG-SIGNALS.							
Ten-pound Island Light-station, Massachusetts— Rebuilding tower and dwelling at Ten-pound Island light- station, Gloucester harbor, Massachusetts	Submitted		-			\$6,000 00	
Long Island Head Light-station, Massachusetts— Rebuilding tower and keeper's dwelling at Long Island Head light-station, Boston harbor, Massachusetts	Submitted					12,000 00	
Note.—One of the most important lights on this part of the coast.  The keeper's dwelling isgin a dilapidated condition. It is proposed to increase the efficiency of the station by rebuilding the tower and establishing a third-order light.							
Mayo's Beach Light-station, Massachusetts— Rebuilding tower and keeper's dwelling at Mayo's beach, Massachusetts  Note.—The keeper's dwelling has been undermined by the sea, and with the tower, should be rebuilt.	Submitted					8,000 00	
Sandy Neck Light-station, Massachusetts— Rebuilding keeper's dwelling at Sandy Neck light-station, Barnstable harbor, Massachusetts	Submitted					3,000 00	
Bishop and Clerk's Light-station, Massachusetts— Protecting foundation of the tower at Bishop and Clerk's light-station, Vineyard sound, Massachusetts  Note.—The foundation of the tower has been exposed by the action of the sea. An enrockment of heavy stone is required for its protection.	Submitted					5,000 00	
Ned's Point Light-station, Massachusetts—  Rebuilding tower and repairing keeper's dwelling at Ned's  Point, entrance to Mattapoisett harbor, Massachusetts	Submitted					5,000 00	
Bird Island Light-station, Massachusetts— Rebuilding dwelling for two keepers at Bird Island light- station, entrance to Sippican harbor, Buzzard's bay, Massachusetts	Submitted					5,000 00	
Wing's Neck Light-station, Massachusetts— Rebuilding tower and repairing dwelling at Wing's Neck entrance to Sandwich harbor, Massachusetts  Note.—The lantern is on the top of the dwelling, the roof of which is crushed by the weight.	Submitted					5,000 00	
Conimicut Light-station, Rhode Island— Rebuilding tower and keeper's dwelling for the Conimicut light-station, entrance to Providence river, Rhode Island. Note.—The tower at this place is very leaky, and otherwise greatly out of repair.	Submitted					10,000 00	
Fuller's Rock and Sassafras Point Light-stations, Rhode Island— For replacing the wooden towers used for the beacon- lights at Fuller's Rock and Sassafras Point light-stations, Providence river, Rhode Island, with cast-iron struct- ures.  Note.—The wooden structures, now existing, show considerable	Submitted					1,000 00	
evidence of decay.							
Montauk Point Light-station, New York— Rebuilding barn and renewing fencing at Montauk Point light-station, easternend of Long Island, New York.  Note.—It is essential for the keeper of this isolated station to keep a horse and wagon. The barn now in use is nearly gone.	Submitted					800 00	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
Stratford Point Light-station, Connecticut— Rebuilding tower and keeper's dwelling at Stratford Point light-station, entrance to Stratford river, Connecticut.  Note.—The structures at this station are in a dilapidated condition, and past economical repair.		-			- KV ren	\$10,000 00	
Old Field Point Light-station, New York— Rebuilding barn at Old Field Point light-station, Long Island, New York  Note.—This is another station where a barn is absolutely necessary. The structure now in use is not worth repairing.	Submitted					500 00	
Sandy Hook Light-vessel, New Jersey— Building a first-class light-ship, fitted with a powerful steam fog-signal, to take the place of the light-ship now off Sandy Hook, entrance to New York harbor	Submitted					50,000 00	
Note.—This is regarded as one of the most important stations on our coast, and, as an immense commerce flows past it, it should be marked by a vessel having all the modern improvements. The present lightship can then be removed to a less important station.							
Elm Tree Light-station, New York— Protecting the site of the Elm Tree beacon, of the Swash Channel range, entrance to New York harbor	Submitted					2,500 00	
NOTE.—During severe gales the sea threatens to destroy this station' water reaching the base of the dwelling. It is proposed to enlarge and extend the jetty now existing.				1 14		_	
Prince's Bay Light-station, New York— Protecting the site of the Prince's Bay light-station, Staten Island, New York.  NOTE—The sea-wall built some eight years since has given way in	Submitted					3,500 00	
Rondout Creek Light-station, New York— Establishing stake-lights on the dykes at the entrance to Rondout creek, Hudson river, New York	Submitted					1,000 00	
Note.—It is proposed to establish three lights—one on the end of the north dyke, one on the south dyke, and one at the bend or angle of the north dyke, at a short distance from the mouth of the creek.	.7						
Four-mile Point Light-station, New York— Rebuilding the tower at Four-mile Point light-station, Hudson river, New York.  Note.—The tower at this station was struck by lightning last sum-	Submitted					4, 350 00	
mer, and is now in a tottering condition.  Staten Island Depot, New York— Purchase of additional strip of land, erection of new store- house, repairs to wharf, and dredging of basin at Staten Island depot, New York	Appropriated.	20	381	1		31,000 00	\$10,000 00
NOTE.—A street is about to be opened about 100 feet west of the boundary line of the depot grounds. By purchasing a strip of land, a proper exit from the grounds can be had—a privilege not now possessed. This will also afford space for the erection of much-needed buildings. A new storehouse is required, and the repairs to wharf, and dredging of basin, should be completed.							
Cape May Light-station, New Jersey— Enlarging one of the keeper's dwellings at Cape May light- station, New Jersey, entrance to Delaware bay  Note.—The keepers' dwellings consist of two small cottages which are inadequate for the families of the three keepers at this station.	Submitted					2,000 00	
Brandywine Shoal Light-station, Delaware— Repairing the light-house at Brandywine Shoal, Delaware							
Note —This is an old and very important light-house on screw-piles.  The whole structure should be thoroughly overhauled and repaired.	Submitted					5,000 00	
Lights on the Delaware River— Establishing lights on the Delaware river, in addition to existing appropriations	Appropriated.	20	381	1		15,000 00	60,000 00
Note.—The appropriation of last year was made without previous surveys or estimates. Careful surveys have since been made, and it is found that four sets of range lights are necessary, the erection of which will involve the additional sum asked for.				,			
Fenwick's Island Light-station, Delaware— Enlarging dwelling at Fenwick's Island light-station, Delaware	Submitted					5,000 00	
Note.—The dwelling at this station was built for one keeper. As two keepers are now employed, the accomodations are insufficient.		, , ]		10			

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year enting June
	o a positiva o	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Cape Henry Light-station, Virginia— Continuing the construction of the light-house at Cape Henry, Virginia.  Note.—This important light should be completed with as little delay as practicable.	Appropriated.	20	215	1		\$25,000 00	
Lazaretto Depot, Maryland— Enlarging pier accommodation at Lazaretto depot, near Baltimore, Md	Submitted					4,000 00	
can lie there at a time.							*
Portsmouth Depot, Virginia— Rebuilding wharf at the buoy and supply-depot, Portsmouth, Va	Submitted					4,500 00	
NOTE.—This wharf must soon be rebuilt. Nearly all the piles are worm-eaten, and are not strong enough to support the weight of the heavy buoys, sinkers, &c., being liable to give way at any time.					P		, Ar
Tybee Light-station, Georgia— Rebuilding the keeper's dwelling at Tybee Island, entrance to Savannah river, Georgia.  Note.—The keeper's dwellings are entirely inadequate to the wants of the station.	Submitted					6,000 00	
Florida Reef Beacons—							
Establishing and repairing day-beacons on the Florida Reefs	Appropriated.	18	381	1		10,000 00	
NOTE.—The appropriation made by the act of March 3, 1875, is now exhausted. These beacons are of the utmost importance to navigation, and the appropriation asked for is required to keep them in order and replace such as may be destroyed by hurricanes.							
Dog River Bar and Choctaw Pass Channel Light-stations, Alabama— Establishing a series of lights to guide into Mobile harbor, Alabama	Submitted					6,000 00	
Note.—A cut has been made through the bar below Mobile. This cut, executed by the United States for the city of Mobile, at a cost of over a quarter of a million of dollars, loses a great portion of its value from a failure to properly mark the channel.							
Pass Christian Light-station, Mississippi— Raising tower at Pass Christian light-station, Mississippi sound, Mississippi Note.—It is necessary to increase the height of the tower about ten	Submitted					3,000 00	
feet to raise the light above surrounding trees and houses.						*	
Bayou Saint John Light-station, Louisiana— Rebuilding the light-station at Bayou Saint John, Louisiana, on a new site	Submitted					4,000 00	
Note.—The Orleans Navigation Company having cut a new entrance to their canal, at some distance from the present light-house, the light is of no service as a guide into the canal. It is proposed to discon- tinue it and to erect two small lights placed so as to mark both open- ings.							
Southwest Reef Light-station, Louisiana—  Renewing some of the principal parts of the iron-work of the light-house at Southwest Reef, entrance to Atcha- falaya bay, Louisiana.	Submitted					5,000 00	
Note.—The older portion of this structure is badly corroded, the girders in some places being entirely eaten through by the action of the water.							
Matagorda Bay Range-Lights, Texas—  It is recommended that the appropriation of \$20,000, made by the act of July 31, 1876, for rebuilding and repairing light-houses on the coast of Texas, be made available for the erection of range-lights to guide into Matagorda bay	Appropriated.	19	112	1			
Point Isabel Light-station, Texas— Renewing the lantern and gallery at Point Isabel light- station, Brazos de Santiago, Texas	Submitted					7,000 00	
Note.—The lantern is now in a condition beyond repair. During rain it is impossible to keep the lens and lamps dry.			-			-	
Cross-over Island Light-station, New York— Rebuilding light-house at Cross-over Island, Saint Law- rence river, New York	Submitted					5,000 00	
Note.—This light is an important one. The house and tower leak badly, and are past repair.						,	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated under each head of appropriation.	Amount appro priated for the fiscal year end ing June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Sunken Rock Light-station, New York— Rebuilding the tower at Sunken Rock light-station, St. Lawrence river, New York.	Submitted					\$5,000 00	-
NOTE.—The tower is in a dilapidated condition and past economical repair.	-						
Tibbitt's Point Light-station, New York— Rebuilding light-house at Tibbitt's Point, New York	Submitted					10,000 00	
NOTE.—This light is on Lake Ontario, at the entrance to St. Lawrence river, and must always be an important aid. The house is past repair, and too small for the keeper.	,						
Sacket's Harbor Light-station, New York— Building a causeway to the main land and erection of a boat-house at Sacket's Harbor light-station, Lake On- tario, New York.	Submitted				,	2,000 00	
Thirty-mile Point Light-station, New York— Protecting the site of Thirty-mile Point light-house, Lake Ontario, New York.	Appropriated.	20	214	1		5,000 00	
Note.—It is found on preparing plans for works to protect this site that this sum will be required in addition to the appropriation made by the act of June 26, 1878.					4		
Presque Isle Light-station, Pennsylvania— Building an additional boat-house at Presque Isle light- station, Lake Erie, Pennsylvania	Submitted					500 00	
Marblehead Light-station, Ohio— Rebuilding tower and dwelling at Marblehead, Sandusky bay, Ohio	Submitted					20,000 00	
NOTE.—This station is in a very bad condition. The dwellings are old and leaky. In the winter the keeper's family is compelled to live in the wood-house and summer-kitchen. This is one of the most important lights on Lake Erie.							
Green Island Light-station, Ohio— Building a stone cistern of large capacity for the supply of Green Island light-station, Lake Erie, Ohio	Submitted					500 00	,
Grassy Island Light-station, Michigan— Rebuilding the light-house at Grassy Island, Detroit river, Michigan  Note.—It is necessary to rebuild this important light on a new foundation.	Submitted					15,000 00	
Belle Isle Light-station, Michigan— Establishing a light on the northern end of Belle Isle, Detroit river, Michigan	Submitted					10,000 00	
Note.—Required to guide into the south channel, which is almost exclusively used. It is extremely difficult to find this channel on dark nights, and every year many vessels get aground.							
Stannard's Rock Light-station, Michigan— Continuing the erection of a light-house on Stannard's Rock, Lake Superior, Michigan  Note.—This additional appropriation of \$50,000 is required to continue this important work.	Appropriated.	20	381	1		50,000 00	\$50,000 00
Portage River Light-station, Michigan— 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.							
Pier-head Lights— Erection, removal, and repair of lights on pier-heads on the lakes, rivers, and seaboard of the United States; and the Light-house Board is hereby authorized to establish such aids to navigation as may be requisite upon any piers or jetties which are now or may become the property of the United States.	Appropriated.	21	381			40,000 00	25,000 00
Sand Island Light-station, Wisconsin— Establishing a light on Sand island, the most westerly of the Apostle group, Lake Superior, Wisconsin	Submitted					18,000 00	
NOTE.—Commerce, to and from the western end of Lake Superior, passes outside the Apostle Islands. There is no coast-light for eighty miles, and this light is of as great necessity as any new station on the lakes.							

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	References to Stats. at Large, or to Re- vised Statutes.			Estimated am't required for each detailed object of ex-	appropriated un-	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Steam Fog-signals on the Lakes— Establishing steam-fog signals at such stations on the northern and northwestern lakes as the needs of navigation may require.	Submitted					\$25,000 00	,
Farallon Fog-signal, California— Completing the steam fog-signal at Farallon Island, California, and establishing a duplicate	Appropriated.	20	381	1		7,000 00	\$12,000 00
NOTE.—The scarcity of water on this rocky islet makes it necessary to construct extensive water-sheds. A duplicate signal is required, as at all important stations.			-				
Tillamook Head Light-station, Oregon— Continuing the erection of a first-class light-house and steam fog-signal on Tillamook Head, Oregon	Appropriated.	20	214	1		50,000 00	
Note.—It is intended to erect this light on an isolated rock at some distance from shore. The great advantages which will thus result to navigation will more than balance the cost.		-					
Point-no-Point Light-station, Washington Territory— Completing the light-house and establishing a fog-signal at Point-no-Point, Admiralty Inlet, Washington Terri- tory	Appropriated.	17	522	1		5,000 00	
Note.—The fogs which prevail in the inlet during the autumn, winter, and spring are so dense that they will obscure the light, and the station can only be made efficient by means of a fog-signal.							
Foulweather Bluff Fog-signal, Washington Territory— Establishing a fog-signal on Foulweather Bluff, on the east side of the entrance to Hood's Canal, Washington Territory	Submitted					8,000 00	
NOTE.—The canal is an important sheet of deep water along which there is a constantly growing trade.	-						
West Point Fog-signal, Washington Territory— Establishing a fog-signal on West Point Admiralty Head, Washington Territory	Submitted					10,000 00	
Note.—This is the first prominent point or sand-spit north of Seattle.					-		
Robinson's Point Fog-signal, Washington Territory— Establishing a fog-signal on Robinson's Point, Maury Island, Puget Sound, Washington Territory	Submitted					7,000 00	
NOTE.—This is a prominent point about 12 miles north of New Tacoma, the prospective terminus of the Northern Pacific Railroad, and the present terminus of the branch of that road connecting Puget Sound with the Columbia river at Kalma.							
Fog-signals on Light-ships— Substituting steam fog-signal machinery for the caloric engines now in use on light-ships Nos. 41 and 42	Submitted					15,000 00	
Note.—It is found that the dry heat, resulting from the use of the caloric engines, seriously injures the vessels.							
Steam-tenders for Atlantic Coast— Building two steam-tenders for general service on the Atlantic coast	Submitted					90,000 00	
Note.—These are required to take the place of vessels now worn out and unfit for service.							
Surveys of Light-house Sites— Examination and survey of sites for proposed light-houses, and preparing plans for proposed structures	Submitted					10,000 00	
Note.—Under the existing laws the Light-house Board cannot make detailed surveys of proposed light-house sites. These are absolutely necessary for the preparation of accurate plans and estimates for proposed structures before Congress has appropriated money for the establishment of the station.							
Total Light-houses, Beacons, and Fog-signals  Note.—\$554,058 17 was appropriated for light-houses, &c., for the fiscal year 1880.						.674, 150 00	157,000 00
Total Public Works under Treasury Department						3, 121, 150 00	2, 312, 000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at La	nces to arge, or Statute	to Re-	Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appropriated for the fiscal year ending June 30
		Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
UNDER THE WAR DEPARTMENT.							
ARMORIES AND ARSENALS.  Springfield Armory, Springfield, Mass.—  Repairs and preservation of grounds, buildings, and machinery not used for manufacturing purposes  Erecting guard-house	Appropriated. Submitted	20	386	1	\$20,000 00 4,000 00	\$24,000 00	\$15,000 0
To finish shop G: An iron-working and finishing-shop for the arsenal.  Note.—This shop was begun in the fall of 1876. The very small appropriation made for it, from year to year, has permitted only slow progress in the work, and has increased somewhat the cost of the building. It is important, for an economical prosecution of the work, that the whole amount asked for this building should be appropriated, and that the building should be finished next year.	Appropriated.	20	386	1	95,000 00	φ.ε. <b>1</b> , 000 00	<i>φ10</i> , 000 (
Shop I: A wood-working and leather-working shop for the arsenal	do				110,000 00		
Note.—This is the last one of the arsenal-shops. It was begun in July, 1878. It is believed that the appropriation, now available for this shop, will be sufficient to complete entirely the second story, (the first story above the basement;) put in all the columns and iron-work for this story; the iron beams for one-half of the second floor, and build rather more than one-half of the third story. The amount asked for would be sufficient to complete the third story and iron-work of the second floor; put in all the iron-work of the third story and iron-work of the second floor; put in all the iron-work of the third story and iron-work of the second floor; build the fourth story; put on the iron-roof frame and purchase the lumber for wood-work and floors and stack it for seasoning. It is very important, for an economical arrangement and prosecution of the work of constructing the arsenal, that the amount asked for should be granted. An important part of the plans of the work included in this estimate is to construct, in the arsenal-shops during the winter, of 1880 and 1881, the iron-roof required for this shop. This is an important work, requiring time and careful tests of the metal and materials used, and it can be done much better in winter when other work is slack. It is desirable to, get the building covered in during the following summer and have it in condition for finishing during the next winter.							
Shop H: An iron-finishing shop for the armory	do:				90,000 00		
Note.—This is the last but one of the armory-shops. It was begun in September, 1878. It is estimated that the amount asked for would be sufficient to complete the third story, (the second above the basement,) including all iron columns and iron beams for fire-proof arches in first and second floors. The amount estimated for is made the least amount consistent with a wise and economical construction of the armory. As has been explained in previous years, there are now at this arsenal very complete facilities for manufacturing nearly all the articles used in the construction of the buildings, and a carefully selected, organized, and trained force of workmen for doing the work. A very great saving to the United States is effected by the use of these facilities. The estimates are made with a view of having the progress made on the buildings in such condition that a fair amount of each kind of work, viz., of wood, stone, iron, brick, and other kinds of work can be done in each year. Cutting down the estimates generally so interferes with the work as to leave little or none of some kinds of work for particular years, makes it necessary to discharge valuable workmen, and in the end increases the cost of the work. The expense of discharging and rehiring special skilled workmen without promise of permanent work is well understood. As the appropriations for constructing the shops during the past few years have been each year considerably less than the amounts estimated for, it is understood that it is the intention of Congress that the work of construction shall be prosecuted as slowly as fair economy in doing the work will allow. Therefore, in making the above estimates for going on with the construction of the three shops now in progress, the estimates are reduced to the least amount that a full knowledge and experience of the work show is consistent with the best economy in going on with the work, considering only the interests or necessities of the work itself.							
For one fire-proof stone building for offices for the arsenal and armory.	Submitted	*			46,000 00		
Note.—This building is intended as a general office for both the arsenal and 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 estimated 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 fron-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.							

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргоргации.	1880.
Rock Island Arsenal, Rock Island, Ill.—Continued. For one block of officers' quarters	Submitted				\$15,000 00		
Note.—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 for use 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 building is now required, and its construction is very desirable.							
Elevated iron water-tank, 100,000 gallons capacity, for fire protection and general water supply of the arsenal	Submitted				5,000 00		
Note.—The walls of the old stone reservoir now in use at the arsenal have deteriorated so much from leakage and frost that they can be retained only with frequent repairs and much difficulty, and there is danger that they may suddenly give way and leave the arsenal without any water supply. Moreover, the elevation furnishes no fire protection; is only sufficient for supplying water to the basements and first floors of the shops. All the other shop-floors and the other buildings have to be supplied by repumping. The proposed tank would have sufficient elevation for fire protection, and for supplying the upper floors of all buildings. As the water-power is now in operation, and the water supply is pumped by it, the increased power required for pumping to a high elevation involves no expense. The construction of this tank is very important, and is urgently recommended.							
Machinery and shop-fixtures	Submitted				20,000 00		
Note.—It is proposed with this amount to put in the shafting and shop-fixtures in shop D, (one of the iron-finishing shops of the armory,) to finish some fixtures in other shops, and to add to the plant of the arsenal such machines as are required for immediate use. It is important that 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 cheply at slack times, in connection with the other work, than if postponed till the other work is completed.							
General care, preservation, and improvement; for building new roads; care and preservation of the water-power; painting and care and preservation of permanent build- ings, bridges, and shores of the Island; building fences, grading-grounds, and repairs and extension of railroad	Appropriated.	20	386	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 become 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 building 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.					403, 000 00		
Reduction by Secretary of War					50,000 00	\$353,000 00	\$212,000 00
Rock Island Bridge—						ψοσο, σσο σσ	ψετε, σσσ σσ
Care and preservation of the Rock Island bridge, and expense of maintaining and operating the draw	Appropriated.	20	386	1		9,000 00	15,000 00
Note.—This estimate is for care and preservation of the bridges between Davenport, Rock Island, and the Island, and the road and causeway or 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 extensive use also causes considerable wear and necessity for repairs.	,						
Allegheny Arsenal, Pittsburgh, Pa.—							
Grading, curbing, and paving, with Miller's wood pave-	4						
ment, Penn avenue, on arsenal front, between Thirty- ninth and Fortieth streets	Submitted				5,821 20		
Interest on \$5,821 20, at 7 per cent., from October 1, 1871, to October 1, 1881, ten years, at \$407 48 per annum Grading, curbing, and paving with cobble-stones, Thirty-ninth street, on arsenal boundary, between Butler street and Penn ayeaus.	do				4,074 80 5,168 00		
and Penn avenue  Grading, curbing, and paving with cobble-stones, to centre of Main street, a strip of United States land nine feet wide, connecting Allegheny arsenal and spring					22 71		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year end ing June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	wpproprimators.	1880.
Allegheny Arsenal, Pittsburgh, Pa.—Continued. Interest on \$22 71, at 7 per cent., from October 1, 1871, to October 1, 1881, ten years, at \$1 59 per annum	Submitted				\$15 90 1,650 00	#10 #F0 01	
Note.—Items 1, 2, 3, and 4 are for work done on the streets by the city of Pittsburgh without consultation with or authority from the United States Government, and the improvements were made with money raised on city bonds, bearing 7 per cent. interest and running ten years; payable, principal and interest to date of payment, at any time. Item 5: the roofs of these buildings were covered with zinc many years ago; the metal, from oxidation, no longer protects them from water and decay.					) (C	\$16,752 61	
Augusta Arsenal, Augusta, Ga.— Repairs of storehouses, magazines, quarters, barracks, hospital, fences, walks, roads, cisterns, well, &c	Submitted					3,000 00	
Benicia Arsenal, Benicia, Cal.—  Machine and armorers' shop	Submitted				69,789 00		
Note.—The carpenters' and blacksmiths' shops are already completed; this one is required to complete most of the work commenced in them. All repairs of arms, gun-carriages, and ordnance stores. &c., for the States of California, Nevada, and Oregon, and for the Territories of Arizona, Alaska, 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 1,335,974 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.							
To build a freight-house along the side-track of the rail- road on arsenal grounds, for shipping and receiving ordnance stores	do				1,500 00		
NOTE.—The Northern railway has built a side-track for the use of the Government on the arsenal ground, and this freight-house is for shipping and receiving freight on the cars. The necessity for this will be apparent to all.	4			•			
Purchasing machinery for new machine-shop, shafting, pulleys, lathes, planers, slotting-machines, &c	do				6,900 00		
To complete repairs on the present wharf, which were commenced this year	Appropriated.	20	387	1	7,000 00		
NOTE.—The appropriation asked for last year for this purpose was \$12,000, and only \$5,000 was appropriated, so that we will have only funds to replace the most decayed portions of this wharf; and the above amount is asked to complete it.							
Continuing boring the artesian well; or, if artesian water is procured, for putting down permanent iron pipe and turbine-wheel, to be run by flow of water, to pump up water to reservoir.	do	-			9,800 00		
Note.—This well is 1.407 feet deep, and three streams of water have					3,000		
been met. The water obtained from the lowest stream has been analyzed and found unfit for use. This stream should be shut off entirely, and the Government should use the stream obtained at the depth of 960 feet from the surface, or the well should be deepened until a purer stream of water is obtained, one which will run some feet above the surface of the ground. Whatever appropriation is made for this object should be excepted from the action of the law, which compels disbursing officers to turn into the Treasury all unexpended balances of the different appropriations on hand at the close of the fiscal year. In this peculiar work, when people are working 1,407 feet from the point of the application of power, accidents are of frequent occurrence; care, time, and skill are required to repair their effects. In some instances a new tool has to be designed, manufactured, and proved, to rectify an accident. The appropriation should be continuous until it is expended.				-			
Grading grounds, permanent repairs of post, repairing roads and buildings, sewers and drains, machinery and fences, grading, &c	Submitted				10,000 00		
NOTE.—The difference of level in some places, between different parts of the surface of the ground, is two hundred and three feet. The different benches or slopes should be shaped so as to present some uniformity, without entirely destroying nature's work					104, 989 00		
Reduction by Secretary of War					29, 989 00	75,000 00	\$5,000 00
rankford Arsenal, Philadelphia, Pa.—  Repairs to buildings, fences, creek-wall, &c	Submitted					6,000 00	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro priated for the fiscal year end ing June 30
	expendicule.	Vol. or R. S.	Page.	Sec.	penditure.	appropriadu	1880.
Indianapolis Arsenal, Indianapolis, Ind.— Repairing and care and preservation of public buildings, fixtures therein; sewers, roads, and fences; and paint- ing public buildings and enclosing-fences	Submitted				\$2,750 00		
NOTE.—This expenditure is necessary for keeping in order the public buildings, fences, sewers, gas and water-fixtures, roads, grounds, &c.							
Building small blacksmith-shop	do				1,200 00		
Note.—This building is badly needed at the post for a smith's shop. The frame and log-shed now used for the purpose is unsightly, leaky, &c., and ought to be taken down and removed.							
Building sewer through arsenal grounds	do				2,500 00		
Note.—The building of this sewer is an absolute necessity. Sewerage from the Woodruff Place enters a small stream crossing the arsenal grounds near the N.C. O. quarters, situated near the northeast corner of the arsenal grounds, and during the heated term the stench rising therefrom is very offensive.							
Grading, curbing, and bouldering 1,176.7 feet of the side- walk on Clifford avenue along the line of the arsenal grounds	do,:				1,118 43	<b>\$7,568 43</b>	
NOTE.—This work was done in 1876 by the city authorities of Indianapolis, in accordance with a law passed by the city councils, providing for the grading, &c., of Clifford avenue, approved June 12, 1876.							
Kennebec Arsenal, Augusta, Maine— Enlarging reservoir, laying supply and drain-pipes, and otherwise improving water supply for post	Submitted				2,000 00 2,000 00	4,000 00	
New York Arsenal, New York Harbor— Repairs of dock, sea-walls, storehouses, quarters, fences, underground and surface-drains and sewers, roads, permanent enclosures, fire-apparatus, and tanks, engine, and hose  Painting buildings, fences, &c.	Submitteddo				5,000 00 2,000 00	7,000 00	4
Saint Louis Powder-Depot, Jefferson Barracks, Missouri— Repairing barracks and quarters, magazines, roofs, gutters, slopes, drains, retaining-walls, coping, lighting grounds, &c	Submitted					5,000 00	
San Antonio Arsenal, San Antonio, Texas— Constructing 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		E
NOTE.—The present fence is of wood, and requires constant repairs.  True economy would be best observed in the construction of a permanent iron fence, and the appearance of the arsenal grounds would be greatly improved thereby.							
Purchase of about four acres of land, lying between the south side of the arsenal grounds and Arsenal street, a distance of about 125 feet	do				14,000 00		
Notes—In this connection attention is respectfully invited to previous recommendations for the purchase of this land, and to the recommendations as given in Executive Document No. 48, House of Representatives, Forty-second Congress, Third Session. The early acquirement of this property cannot be too strongly urged. The city is growing quite rapidly in this direction, and if the land is not soon purchased, at the price (\$14,000) named by the owner, it will most probably pass into the hands of various private purchasers, receive improvements, and its cost to the Government at some future time largely increased.							
Repairing and painting roofs, gutters, &c., of public buildings, fences, roads, walks, &c. purchase of trees and shrubbery; and general repairs of the post	do				1,500 00	23,000 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.	1 - 1						
Vancouver Arsenal, Vancouver, Wash. Ter.—							
Repairing and painting public storehouses, quarters, barracks, erecting temporary sheds, &c	Submitted					3,500 00	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statut	to Re:	Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appropriated for the fiscal year ending June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Washington Arsenal, Washington, D. C.—		-					
Repairing storehouses, workshops, quarters, barracks, roads, sewers, &c	Submitted				\$5,000 00		
in place of the present one, which is so badly decayed that it cannot be used	do				3,650 00	\$8,650 00	
Watertown Arsenal, Watertown, Mass.—						. **,	
Repair of roof to laboratory-building	Submitteddodo				2,000 00 2,250 00 5,000 00	9,250 00	
Note.—This amount is absolutely necessary to protect the public grounds and preserve the buildings, &c., from rapid decay.						3, 230 00	
Watervliet Arsenal, West Troy, N. Y.—							
Preservation and repair of enclosing-wall, roads, buildings, and bridges, and repainting metal roof.	Submitted				6,500 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 upon them; therefore the whole of this sum will be required.							
Removing old brick arsenal, now subject to overflow during freshets, in addition to value of old material, and extending the iron fence over the space occupied by it	Submitted				1,000 00	7,500 00	
NOTE.—This building can be spared, and should be removed as prescribed in the permanent plan adopted for this arsenal. It is becoming much dilapidated, and must be repaired if not removed. It is out of position, the last of the original arsenal-buildings, and it is not advisable, therefore, to expend money in repairs.		-1				.,,,,,,,,	
landy Hook Proving-Ground, Sandy Hook, N. J.—			-		2		
Expenses of repairs and alterations of buildings Powder-magazine, to accommodate 2,500 barrels of powder, 60 feet by 30 feet, with drainage, embankments,	Submitted				2,000 00		
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 storeroom being available. The habit has been to send to the proving-ground small supplies 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 now at our command are the wooden extemporized shelters at foot Lefayerta. There are now stored at that have							
manded, 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 now 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 4,300 barrels of damaged and							
unsuitable powder, for sale. The same grave causes which led to the removal of the powders from Governor's Island demand the removal of our powder from Fort Lafayette, to wit, the dangers to the inhabitants in that locality contingent on the storage of large quantities of							
explosive materials in their midst. These dangers cannot be over- rated, and sound policy and good judgment should dictate theremoval of our powders from Fort Lafayette as soon as storage can be pro- vided 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 so 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 temporary wants and for proving-ground purposes; and \$10,000 will be well expended in providing for what has been felt as a necessity since the proving-ground was established.							
Quarters and accommodations for sixty men, mechanics, and laborers at the proving-ground	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. The rooms are uncomfortable in cold or inclement weather. No sitting or wash-rooms are provided; no conveniences for subsisting exist, provision for cooking and eating being made in a separate and somewhat distant structure. 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, sufficient to accommodate say sixty men, should be erected.							
Building for storage purposes at the proving-ground	do				2,500 00	F-1	
Note.—A building for the storage of field-cannon and gun-carriages, tools, and other stores, required for use at the proving-ground, is requisite, and should be provided. No provision whatever is now made for storage purposes.							

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General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	ences to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30
	-4	Vol. or R. S.	Page.	Sec.	penditure.		1880.
Sandy Hook Proving-Ground, Sandy Hook, N. J.—Continued. For clearing, levelling, grading, and building roads and walks at the proving-ground		21	34	1	\$5,000 00		E
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.							
Erecting small shed on wharf, and for necessary repairs to wharf, targets, butts, bomb-proofs, &c., telegraphic appliances, &c	do				5,000 00		
Note.—A shed on the dock, for temporary storage purposes, in rough weather, of small supplies, is also needed. Seven thousand five hundred dollars was appropriated by the act of June 23, 1879, (21 Stat., 34,) "for levelling, clearing, and grading range-ground at Sandy Hook common, building plank-roads, targets, cranes, and similar necessaries, and for telegraph-poles and wires for ballistic instruments," and "for quarters for superintendent of the proving-ground at Sandy Hook," and the items are included in the sum appropriated, \$182,500, under the title "Armament of Fortifications," in the estimates for the Military Establishment.					39,500 00		
Reduction by Secretary of War					19,000 00	\$20,000 00	
Repairs of Arsenals—  Repairs of smaller arsenals, and to meet such unforeseen expenditures at arsenals as accident or other contingencies during the year may render necessary	Appropriated	20	381	1	100,000 00		
Reduction by Secretary of War					25,000 00	75,000 00	\$30,000
Total Armories and Arsenals						657, 221 04	277, 000 00
FORTIFICATIONS AND OTHER WORKS OF DEFENCE.							
Fort Wayne, near Detroit, Michigan— Repair of the masonry and sewers	Appropriated.	13	443	1		<b>\$2</b> ,500 00	
Fort Niagara, mouth of Niagara River, New York— Repair of masonry	Appropriated.	13	443	1		2,000 00	
Fort Ontario, near Oswego, New York— Continuing construction	Appropriated.	14	61	1		50,000 00	
Fort Montgomery, at outlet of Lake Champlain, New York— Modification of the work	Appropriated.	14	448	1		33,000 00	
Fort Gorges, Portland Harbor, Maine— Continuing construction	Appropriated.	17	376	1		10,000 00	
Fort Preble, Portland Harbor, Maine— Continuing construction	Appropriated.	18	313	1		30,000 00	
Fort Scammel, Portland Harbor, Maine— Continuing construction	Appropriated.	18	313	1		100,000 00	
Battery at Portland Head, Portland Harbor, Maine— Continuing construction	Appropriated.	18	313	1		100,000 00	
Fort on Cow Island, approaches to Portland Harbor, Maine— Construction of batteries for heavy guns	Submitted					50,000 00	
Fort on Hog Island, approaches to Portland Harbor, Maine— Construction of batteries for heavy guns.	Submitted					50,000 00	
Batteries in Portsmouth Harbor, New Hampshire— Continuing work at battery for heavy guns on Gerrish's Island, and at battery at Jerry's Point	Appropriated.	18	313	1		60,000 00	
Fort Warren, Boston Harbor, Massachusetts— Continuing modification for receiving heavy guns	Appropriated.	18	313	1		100,000 00	
Battery on Long Island Head, Boston Harbor, Massachusetts— Continuing construction of work for heavy guns	Appropriated.	18	313	1		50,000 00	
Fort Winthrop, Boston Harbor; Massachusetts— Continuing construction of work for heavy guns	Appropriated.	17	468	1		50,000 00	
Fort Independence, Boston Harbor, Massachusetts— Continuing construction of exterior battery for heavy guns.	Appropriated.	17	468	1		50,000 00	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appro priated for the fiscal year end ing June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргоргіацоп.	1880.
Fort at Entrance to New Bedford Harbor— Construction of exterior batteries for heavy guns	Appropriated.	14	488	1		\$30,000 00	
Fort Adams, Newport Harbor, Rhode Island— Completion of emplacement of ten 15-inch guns, and repairing permanent wharf	Appropriated.	18	313	1		40,000 00	
Fort on Dutch Island, West Entrance to Narragansett Bay, Rhode Island— Continuing construction of work for heavy guns	Appropriated.	18	313	1		40,000 00	
Fort Trumbull, New London Harbor, Connecticut— Construction of exterior battery for heavy guns	Appropriated.	18	313	1		40,000 00	
Fort Schuyler, East River, New York— Continuing modifications for receiving heavy guns, a portion behind iron shields	Appropriated.	18	313	1		150,000 00	
Fort at Willett's Point, East River, New York— Continuing construction of work for heavy guns		18	313	1		80,000 00	
Fort Columbus, Governor's Island, New York— Construction of exterior battery for heavy guns, and for	1						
Sea-wall at Governor's Island, New York—	Appropriated.	16	222	1		36,000 00	
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, marked "N."  Fort Hamilton and additional Batteries, New York—  Repair of work and continuing construction of exterior							
batteries for heavy guns  Fort Lafayette, at the Narrows, New York Harbor—	Appropriated.	18	314	1		50,000 00	
Modification of old work to receive heaviest modern guns behind iron shields	Appropriated.	11	192	1		200,000 00	
Fort Wadsworth, Staten Island, New York— Shot-beds on the parade of the work; cleaning out the ditch and painting and pointing	Appropriated.	13	354	1		9,000 00	
Fort on site of Fort Tompkins, New York— Continuing construction	Appropriated.	18	314	1		75,000 00	
Battery Hudson, Staten Island, New York— Modification of battery to receive heavy guns	Appropriated.	18	314	1		24,000 00	
Fort at Sandy Hook, New Jersey— Modification of old work to receive heaviest modern guns behind iron shields, and for protection of site against encroachments of the sea	Appropriated.	14	488	1		150,000 00	
Note.—For explanation of this and the four following estimates, see Appendix, marked "O."	and the state of t		200			200,000	
Fort Mifflin, Delaware River, Pennsylvania— Continuing modification for reception of heavy guns, for raising dikes, completing wharves, and for repairs	Appropriated.	. 14	488	1		90,000 00	
Fort Delaware, Delaware River— Constructing torpedo-casemate, increasing thickness of magazine-walls, completing permanent wharf, repair—							
ing temporary wharves, and repair of dikes  Battery at Finn's Point, Delaware River, New Jersey—	Appropriated.	14	26	1		75, 000 00	
Continuing construction and protection of its site  Fort opposite Fort Delaware, on Delaware Shore—	Appropriated.	18	314	1		50,000 00	
Continuing construction and protection of its site  Fort McHenry, Baltimore Harbor, Maryland—	Appropriated.	18	314	1		75,000 00	
Continuing construction of exterior battery for heavy	Appropriated.	18	314	1		50,000 00	
Fort Carroll, Baltimore Harbor, Maryland—  Continuing construction of work, with modifications for the reception of guns of heaviest caliber behind iron shields	Appropriated.	13	354	1		100,000 00	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	appropriated un- der each head of	Amount appro priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргориацоп.	1880.
Fort Foote, Potomac River, Maryland— Modification of work for reception of heavy guns	Appropriated.	17	469	1		\$50,000 00	
Fort Washington, Potomac River, Maryland— Construction of exterior battery for heavy guns	Appropriated.	17	469	1		50,000 00	
Fort Monroe, Hampton Roads, Virginia— Modification of work and construction of exterior batteries for heavy guns	Appropriated.	18	314	1		75,000 00	
Artesian Well at Fort Monroe— Continuing operations for obtaining water for garrison	Appropriated.	12	67	1		10,000 00	
Fort Wool, Hampton Roads, Virginia— Continuing construction of work, with modifications for reception of guns of heaviest caliber behind iron shields.	Appropriated.	13	354	1		150,000 00	
Fort Moultrie, Charleston Harbor, South Carolina— Continuing modification for heavy guns	Appropriated.	18	314	1		50,000 00	
Fort Sumter, Charleston Harbor, South Carolina— Continuing modification for heavy guns	Appropriated.	18	26	1		50,000 00	lar-
Fort Johnson, Charleston Harbor, South Carolina— Construction of batteries for heavy guns and mortars	Appropriated.	5	284	1		10,000 00	
Fort Jackson, Savannah River, Georgia— Modification of work for reception of heavy guns	Appropriated.	17	377	1		10,000 00	
Fort Pulaski, mouth of Savannah River, Georgia— Modification of work for reception of heavy guns	Appropriated.	18	314	1		75,000 00	
Fort on Tybee Island, Savannah River, Georgia— Construction of batteries for heavy guns	Submitted					50,000 00	-
Fort Clinch, Amelia Island, Florida— Modification of work for heavy guns and for new exterior battery.	Appropriated.	14	488	1		50,000 00	
Fort Taylor and Batteries, Key West, Florida— Necessary repairs to main work and buildings, and for continuing construction of the exterior batteries New drawbridge connecting the port with the island of	Appropriated.	18	314	1	\$69,000 00		
Key West	Submitted				6,000 00	75,000 00	
Fort Jefferson, Garden Key, Florida— Construction of six stone platforms for 15-inch guns, and for repairs	Appropriated.	17	469	1		28,000 00	
Fort Pickens, Pensacola Harbor, Florida— Modification of work and commencing construction of exterior battery for heavy guns	Appropriated.	18	314	1		75,000 00	
Fort Barrancas, Pensacola Harbor, Florida— Commencing construction of exterior battery for heavy guns	Appropriated.	11	191	1		50,000 00	
Fort McRee, Pensacola Harbor, Florida— Commencing construction of exterior battery for heavy guns	Appropriated.	12	67	. 1		50,000 00	
Fort Morgan, entrance to Mobile Bay, Alabama— Modification of work and commencing construction of ex-		18	314	1		75,000 00	
Fort Gaines, Dauphin Island, Mobile Bay, Alabama—	Appropriated.			+-			
Modification of work for reception of heavy guns  Fort Jackson, Mississippi River, Louisiana—  Repairs and modification	Appropriated.	11	435	1		50,000 00	
Repairs and modification  Fort Saint Philip, Mississippi River, Louisiana— Repairs and modification	Appropriated.	18	314	1		25,000 00	
Repairs and modification	Appropriated.	10	314	1		25,000 00	
Commencement of construction of the works	Submitted					50,000 00	
Fort at Fort Point, entrance to San Francisco Harbor, California—  Continuing construction of exterior batteries for heavy guns, and for needful repairs	Appropriated.	18	314	1		100,000 00	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
Godorn objects (and a appropriate style and a second	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
Fort at Lime Point, entrance to San Francisco Harbor, California— Continuing construction of exterior battery for heavy guns	Appropriated.	18	314	1		\$80,000 00	
Fort at Alcatraz Island, San Francisco Harbor, California— Continuing construction of batteries for heavy guns	Appropriated.	. 18	314	1		50,000 00	
Fort at San Diego, California— Continuing construction of work	Appropriated.	17	469	1		70,000 00	
Defensive Works in Oregon and Washington, at mouth of Columbia River—							
Modifications of existing works for heavy guns, and for repairs	Appropriated	13	354	1		30,000 00	
Sea-coast Mortar Batteries—  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, New York; 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	
Torpedoes for Harbor Defence, and Preservation of the same— 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.	20	467	1		100,000 00	\$50,000 00
Premaring the most Important Forts for operating Submarine Mines—			407				фоо, осо ос
Bomb-proof cover, galleries of approach, &c	Submitted					100,000 00	
Protection, preservation, and repairs of fortifications, for which there may be no special appropriation available	Appropriated.	20	467	1		150,000 00	100,000 00
Reduction by Secretary of War						4, 028, 500 00 3, 028, 500 00	
Total Fortifications and other Works of Defence						1,000,000 00	150,000 00
IMPROVING RIVERS AND HARBORS.							
Improving the Gut opposite Bath, Maine— Continuing improvement	Appropriated.	20	155	1		\$18,000 00	
Improving Harbor at Belfast, Maine— Continuing operations	Appropriated.	20	363	1		9,000 00	\$5,000 00
Improving Richmond Island Harbor, Maine— Continuing operations	Appropriated.	20	363	1		6,000 00	3,000 00
Improving Harbor at Portsmouth, New Hampshire— Continuing improvement	Appropriated.	20	372	1		70,000 00	10,000 00
Improving Harbor at Burlington, Vermont— Continuing improvement	Appropriated.	20	364	1		30,000 00	15,000 00
Improving Harbor at Swanton, Vermont— Continuing improvement	Appropriated.	20	364	1		5,000 00	6,000 00
Improving Harbor at Boston, Massachusetts— Continuing improvement	Appropriated.	20	371	1		100,000 00	50,000 00
Improving Harbor at Hyannis, Massachusetts— Continuing operations	Appropriated.	20	363	1		5,000 00	2,500 00
Improving Harbor at Plymouth, Massachusetts— Continuing operations	Appropriated	20	363	1		21,500 00	3,500 00
Improving Harbor at Provincetown, Massachusetts— Maintenance and annual repairs	Appropriated	20	363	1		1,000 00	1,000 00
		. 20	371	1		50,000 00	15,000 00
Improving Entrance to Wood's Holl Harbor, Massachusetts— Continuing improvement	Appropriated.	. 20			1		
Improving Entrance to Wood's Holl Harbor, Massachusetts— Continuing improvement.  Improving Little Narragansett Bay, Rhode Island and Connecticut— Continuing improvement.	Appropriated. Appropriated		363	1		10,000 00	5,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	References to s at Large, or t vised Statutes		to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
Gonoral vojece, (mule or appropriation), and december and experience	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Improving Harbor at Milford, Connecticut— Continuing improvement	Appropriated.	18	460	1		\$5,000 00	,
Improving Harbor at New Haven, Connecticut— Continuing improvement.	Appropriated.	20	363	1		25,000 00	\$15,000 00
Improving Harbor at Norwalk, Connecticut— Continuing improvement	Appropriated.	20	363	1		10,000 00	10,000 00
Improving Harbor at Southport, Connecticut— Continuing improvement	Appropriated.	18	461	1		5,000 00	
Improving Harbor at Buffalo, New York— Continuing improvement	Appropriated.	20	369	1		300,000 00	100,000 00
Improving Harbor at Charlotte, New York— Repair of piers	Appropriated.	20	369	1		9,000 00	1,000 00
Improving Harbor at Dunkirk, New York— Continuing improvement	Appropriated.	19	132	1		31,000 00	
Improving Echo Harbor, New Rochelle, New York— Continuing improvement	Appropriated.	20	364	1		25, 900 00	3,000 00
Improving Flushing Bay, New York— Continuing improvement	Appropriated.	20	370	1		40,000 00	20,000 00
Improving Harbor at Great Sodus Bay, New York— Continuing operations	Appropriated	20	369	1		10,000 00	2,000 00
Improving Harbor at Little Sodus Bay, New York— Continuing operations	Appropriated.	20	370	1		2,000 00	5,000 00
Improving Harbor at Oak Orchard, New York— Continuing operations	Appropriated	20	369	1		1,000 00	1,000 00
Improving Harbor at Oswego, New York— Continuing improvement	Appropriated.	20	370	1		200,000 00	90,000 00
Improving Harbor at Plattsburg, New York— For dredging	Appropriated.	20	364	1		3,000 00	2,000 00
Improving Harbor at Fort Jefferson, Long Island Sound, New York— Continuing operations	Appropriated.	20	363	1		15,000 00	5,000 00
Improving Harbor at Pultneyville, New York— Continuing operations	Appropriated.	20	369	1		9,000 00	4,000,00
Improving Harbor at Erie, Pennsylvania— Continuing improvement	Appropriated.	20	369	1		50,000 00	25,000 00
Constructing Pier in Delaware Bay, near Lewes, Delaware— Continuing operations	Appropriated.	20	364	1		24,500 00	10,500 00
Removing Wrecks from Harbor at Delaware Breakwater— Removing the eight wrecks which have been lying in west- ern portion of the harbor since October, 1877	Submitted					28,000 00	
Piers of Ice-harbor at New Castle, Delaware— Continuing operations	Appropriated.	20	364	1		3,000 00	5,500 00
Improving Harbor at Wilmington, Delaware— Continuing operations	Appropriated.	20	364	1		10,000 00	3,500 00
Improving Harbor at Baltimore, Maryland— Continuing operations	Appropriated.	20	364	1		. 100, 000 00	160,000 00
Improving Breton Bay, Leonardtown, Maryland— Continuing improvement	Appropriated.	20	364	1		10,000 00	4,000 00
Improving the Harbors and Channels at Washington and Georgetown, District of Columbia—						120,000 00	50,000 00
Continuing the improvement, including removal of rocks.  Improving Harbor at Norfolk, Virginia, and its Approaches—		20	364	. 1			
Continuing improvement	Appropriated.	20	364	1		100,000 00	75, 000- 00
Continuing improvement	Appropriated.	20	371	1		7,000 00	3,000 00
Improving Harbor at Charleston, South Carolina— Continuing improvement	Appropriated.	20	365	1		500,000 00	200,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1880.
	expenditure.	Vol. or R. S.	Page.	Sec.	object of expenditure.	appropriation.	
Improving Harbor at Savannah and Savannah River, Georgia— Continuing improvement	Appropriated.	20	365	1		<b>\$129,</b> 300 00	\$100,000 00
Improving Harbor at Brunswick, Georgia— Continuing improvement	Appropriated.	20	372	1		25,000 00	20,000 00
Improving Harbor at Cedar Keys, Florida— Continuing improvement	Appropriated.	20	365	. 1		35,000 00	15,000 00
Improving Harbor at Pensacola, Florida— Continuing improvement	Appropriated.	20	365	1		1,000 00	10,000 00
Improving Harbor at Mobile, Alabama— Continuing improvement	Appropriated.	20	370	1		200,000 00	100,000 00
Improving Mississippi River at and near Vicksburg, and protection of Harbor at Vicksburg, Mississippi— Continuing improvement	Appropriated.	20	366	1		60,000 00	50,000 00
Improving Harbor at New Orleans, Louisiana— Continuing improvement.	Appropriated.	20	365	1		200,000 00	60,000 00
Improving Galveston Harbor, Texas— Continuing operations	Appropriated	20	365	1		200,000 00	100,000 00
1mproving Harbor at Ashtabula, Ohio— Continuing operations	Appropriated.	20	369	. 1		30,000 00	9,000 00
Improving Harbor at Black River, Ohio— Continuing operations	Appropriated.	20	158	1		1,000 00	
Improving Harbor at Cleveland, Ohio— Continuing improvement.	Appropriated.	20	369	1		200,000 00	100,000 00
Improving Harbor at Conneaut, Ohio— Continuing operations	Appropriated.	18	457	1		12,000 00	
Improving Harbor at Fairport, Ohio— Continuing operations	Appropriated.	20	157	1	4	5,000 00	
Improving Harbor at Huron, Ohio— Continuing operations	Appropriated.	20	157	1		8,000 00	
Ice-harbor at Mouth of Muskingum River, Ohio—			368	1		70,000 00	30,000 00
Continuing operations	Appropriated.	20				10,000 00	10,000 00
Continuing operations  Improving and Surveying Harbor at Sandusky City, Ohio—	Appropriated.	20	369	1			
Continuing operations  Improving Harbor at Toledo, Ohio—	Appropriated.	20	369	1		20,000 00	1,000 00
Continuing operations  Improving Harbor at Vermillion, Ohio—	Appropriated.	20	369	1		30,000 00	20,000 00
Continuing operations	Appropriated.	20	157	1		5,000 00	
Continuing operations	Appropriated	20	368	1		75,000 00	40,000 00
Improving Harbor at Calumet, Illinois— Continuing improvement	Appropriated.	20	368	1		20,000 00	12,000 00
Improving Harbor at Chicago, Illinois— Continuing improvement, including commencement of construction of exterior breakwater	Appropriated.	20	368	1		250,000 00	75,000 00
Improving Galena River and Harbor, Illinois— Continuing the improvement	Appropriated.	20	367	1		30,000 00	12,000 00
Improving Harbor and the Mississippi River, at Memphis, Tennessee— Continuing improvement	Appropriated.	20	366	1		30,000 00	37,000 00
Improving Harbor and River at Au Sable, Michigan— Continuing operations	Appropriated.	20	369	1		10,000 00	7,000 00
Improving Harbor at Black Lake, Michigan— Continuing operations	Appropriated.	20	369	1		20,000 00	6,000 00
Improving Harbor at Charlevoix, Michigan— Continuing improvement	Appropriated.	20	368	1	,	30,000 00	9,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appropriated for the fiscal year ending June 30, 1880.
	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	
Improving Harbor at Cheboygan, Michigan— Continuing operations	Appropriated.	20	369	1	.2	\$15,000 00	\$3,000 00
Improving Harbor at Frankfort, Michigan— Continuing operations	Appropriated.	20	368	1		20,000 00	4,000 00
Improving Harbor at Grand Haven, Michigan— Continuing operations	Appropriated.	20	369	1		10,000 00	9,000 00
Harbor of Refuge at Lake Huron— Continuing operations	Appropriated.	20	369	1		155,000 00	75,000 00
Improving Harbor at Ludington, Michigan— Continuing operations	Appropriated.	20	369	1		10,000 00	5,000 00
Improving Harbor at Manistee, Michigan— Continuing improvement	Appropriated.	20	369	1		30,000 00	10,000 00
Improving Harbor at Marquette, Michigan— For repairs of existing work	Appropriated.	20	368	1		1,000 00	1,500 00
Improving Harbor at Monroe, Michigan—		20	369	1		10,000 00	2,000 00
Continuing operations	Appropriated.						
Continuing operations	Appropriated.	20	369	1		10,000 00	5,000 00
Continuing improvement  Improving Harbor at Pentwater, Michigan—	Appropriated.	20	368	1		40,000 00	17,000 00
Continuing operations	Appropriated.	20	369	1		10,000 00	6,000 00
Continuing operations	Appropriated.	20	371	1		30,000 00	10,000 00
Improving River and Harbor at St. Joseph, Michigan— Continuing operations	Appropriated.	20	369	1		13, 200 00	6,000 00
Improving Harbor at Saugatuck, Michigan— Continuing improvement	Appropriated.	20	369	1		20,000 00	5,000 00
Improving Harbor at South Haven, Michigan— Continuing improvement	Appropriated.	20	369	1		20,000 00	7,500 00
Improving Harbor at White River, Michigan— Continuing operations	Appropriated.	20	369	1		10,000 00	7,500 00
Improving Harbor at Ahnapee, Wisconsin— Continuing improvement	Appropriated	20	368	1		20,000 00	7,000 00
Improving Harbor at Green Bay, Wisconsin— Continuing improvement	Appropriated.	. 20	368	1		18,000 00	4,000 00
Improving Harbor at Kenosha, Wisconsin — Continuing improvement	Appropriated.	20	368	1		14,000 00	5,000 00
Improving Harbor at Manitowoo, Wisconsin— Continuing operations	Appropriated.	20	368	1		7,500 00	6,500 00
Improving Harbor at Menomonee, Wisconsin— Continuing improvement	Appropriated.	20	368	1		30,000 00	10,000 00
Improving Harbor at Milwaukee, Wisconsin— Continuing operations	Appropriated	20	368	1		10,000 00	7,500 00
Improving Harbor at Port Washington, Wisconsin— Continuing improvement	Appropriated.	20	368	1		25,000 00	7,500 00
Improving Harbor at Raciné, Wisconsin— Continuing operations		20	368	1		14,000 00	6,000 00
Improving Harbor at Shebougan, Wisconsin—	Appropriated.			1		7,000 00	3,000 00
Repairs and dredging	Appropriated.	20	368	1		7,000 00	3,000 00
Dredging for improvement of natural entrance	Appropriated.	20	374	1		10,000 00	5,000 00
Harbor of Refuge at Entrance of Sturgeon Bay Canal, Wisconsin—  Continuing improvement	Appropriated.	20	368	1	1000	40,000 00	30,000 00
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General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	References to Stats. at Large, or to Re- vised Statutes.		Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,	
	O politica i	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Improving Harbor at Iwo Rivers, Wisconsin— Continuing improvement	Appropriated.	20	368	1		\$50,000 00	\$20,000 00
Improving Rush Chute and Harbor of Burlington, Iowa— Continuing operations	Appropriated.	20	367	1		44,650 00	5,000 00
Improving Harbor at Muscatine, Iowa— Continuing the improvement	Appropriated.	20	371	1		11,750 00	7,500 00
Improving Harbor at Duluth, Minnesota—  Continuing the improvement	Appropriated.	20	364	1		65,000 00	25,000 00
Improving Harbor at Grand Marais, Minnesota— Continuing the improvement	Appropriated	20	371	1		40,000 00	10,000 00
Improving Harbor at Wilmington, California—  Continuing operations	Appropriated.	20	370	1		20,000 00	12,000 00
Improving Entrance to Coos Bay and Harbor, Oregon— Continuing operations	Appropriated.	20	370	1		60,000 00	40,000 00
Improving Kennebunk River, Maine— Continuing operations	Appropriated.	20	363	1		4,000 00	2,000 00
Improving Otter Creek, Vermont— Continuing improvement.	Appropriated.	20	364	1		5,000 00	5,000 00
Improving Merrimac River, Massachusetts— Continuing operations	Appropriated.	20	363	1		24,000 00	5,000 00
Improving Providence River and Narragansett Bay, Rhode Island— Continuing improvement	Appropriated	20	363	1		100,000 00	60,000 00
Improving Connecticut River, below Hartford, Connecticut— Continuing improvement	Appropriated.	20	363	1		16,000 00	10,000 00
Improving Housatonic River, Connecticut— Continuing improvement	Appropriated.	20	159	1		5,000 00	
Constructing Breakwater at New Haven, Connecticut— Continuing operations.	Appropriated.	20	371	1		50,000 00	30,000 00
Improving Thames River, Connecticut—  Continuing improvement	Appropriated.	20	363	1		25,000 00	12,000 00
Removing Obstructions in East River and Hell Gate, New York— Continuing improvement.	Appropriated.	20	364	1		450,000 00	250,000 00
Improving East Chester Creek, New York— Continuing improvement	Appropriated.	20	364	1		35,000 00	3,500 00
Improving Hudson River, New York— Continuing operations.	Appropriated.	20	363	1		65,000 00	30,000 00
Improving Cohansey Creek, New Jersey— Continuing improvement	Appropriated.	20	364	1		10,500 00	4,500 00
Improving Elizabeth River, New Jersey— Continuing improvement	Appropriated.	20	370	1		15,000 00	7,500 00
Improving Manasquam River, New Jersey— Continuing improvement.	Appropriated.	20	371	1		20,000 00	12,000 00
Improving Passaic River, New Jersey— Continuing improvement	Appropriated	20	364	1		12,000 00	2,000 00
Improving Rahway River, New Jersey—	Appropriated.	20	370	1		15,000 00	10,000 00
Continuing improvement  Improving Raritan River, New Jersey—	Appropriated.	20	364	1		100,000 00	60,000 00
Continuing improvement  Improving Salem River, New Jersey— Continuing improvement	Appropriated.	20	157	1		3,000 00	
Continuing improvement	ippropriated.	20	10.			,,,,,,	
Continuing improvement	Appropriated.	20	372	1		40,000 00	10,000 00
Improving Woodbridge Creek, New Jersey—  Continuing improvement	Appropriated.	20	370	1		10,000 00	4,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	References to Stat Large, or to vised Statutes.		to Re-	Estimated am't required for each detailed object of ex-	appropriated un-	Amount appro- priated for the fiscal year end- ing June 30,
	oxpondituro.	Vol. or R. S.	Page.	Sec.	penditure.	арргоргасион.	1880.
Improving Navigation of Allegheny River from Mouth of French Creek to Pittsburgh, Pennsylvania— Continuing operations	Appropriated.	20	364	1		\$20,000 00	\$10,000 00
Improving Schuylkill River, Pennsylvania— Continuing improvement	Appropriated.	20	364	1		50,000 00	25,000 00
Improving Delaware River, below Bridesburg, Pennsylvania— Continuing improvement	Appropriated.	20	364	1		150,000 00	45,000 00
Improving Delaware River, between Trenton, New Jersey, and Bridesburg, Pennsylvania— Continuing operations	Appropriated.	20	364	1		20,000 00	6,000 00
Improving Delaware River at Schooner Ledge— Continuing improvement	Appropriated.	20	372	1		60,000 00	50,000 00
Improving Delaware River, near Cherry Island Flats— Continuing improvement.	Appropriated.	20	370	1		100,000 00	100,000 00
Improving Mispillion Creek, Delaware— Continuing improvement	Appropriated.	20	370	1		8,000 00	3,000 00
Improving Susquehanna River, near Havre-de-Grace, Maryland— For improving the river near Spesutic Island	Submitted					5,000 00	
Improving Wicomico River, Maryland— Continuing operations.	Appropriated.	20	364	1		7,000 00	3,000 00
Dredging a Channel in the Potomac River, through the Flats in front of Mount Vernon, Virginia— Continuing operations.	Appropriated	20	372	1		10,000 00	4,000 00
Improving Apponattox River, Virginia— Continuing improvement	Appropriated.	20	364	1		30,000 00	20,000 00
Improving Blackwater River, Virginia— Continuing operations	Appropriated.	20	364	1		7,350 00	2,500 00
Improving Chickahominy River, Virginia— Continuing operations	Appropriated.	20	365	1		5,000 00	1,000 00
Improving James River, Virginia— Continuing improvement.	Appropriated.		364	1		100,000 00	75,000 00
Improving New River from Lead Mines in Wythe County, Virginia, io Mouth of Greenbrier River—			905				
Continuing improvement.  Improving Mouth of Nomoni Creek, Virginia— Continuing operations	Appropriated.		365	• 1		20,000 00	12,000 00
Continuing operations  Improving North Landing River, Virginia and North Carolina—	Appropriated.	20	364	1		7,500 00	2,500 00
Continuing improvement	Appropriated.	20	371	1		33,000 00	25,000 00
Continuing improvement	Appropriated.	20	364	1		50,000 00	10,000 00
Continuing improvement	Appropriated.	20	371	1		15,000 00	5,000 00
Improving Urbana Creek, Virginia— Continuing improvement	Appropriated.	20	371	1		7,500 00	5,000 00
Improving Great Kanawha River, West Virginia— Continuing improvement	Appropriated.	20	364	1		200,000 00	150,000 00
Improving Guyandotte River, West Virginia— Continuing improvement	Appropriated.	20	368	1		5,000 00	1,000 00
Improving Cape Fear River, North Carolina— Continuing improvement	Appropriated.	20	364	1		75,000 00	100,000 00
Continuing Improvement of Currituck Sound and North River Bar, North Carolina— Continuing improvement	Appropriated.	20	372	1		25,000 00	25,000 00
Improving French Broad River, North Carolina— Continuing improvement	Appropriated.	20	365	1		10,000 00	5,000 00
Improving Neuse River, North Carolina— Continuing improvement	Appropriated.	20	365	1		40,000 00	45,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	References to Stats. at Large, or to Re- vised Statutes.			Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Improving Pamlico River, North Carolina— Continuing operations	Appropriated.	20	365	1		\$10,000 00	\$3,000 00
Improving Roanoke River, North Carolina— Continuing improvement	Appropriated	18	240	1		5,000 00	
Improving Scuppernong River, North Carolina— Continuing improvement	Appropriated.	20	370	1		4,000 00	2,000 00
Improving Tar River, North Carolina— Continuing improvement	Appropriated.	20	371	1		7,000 00	3,000 00
Improving Trent River, North Carolina— Continuing improvement	Appropriated.	20	371	1		7,500 00	7,000 00
Improving Yadkin River, North Carolina— Continuing improvement	Appropriated.	20	372	1		30,000 00	20,000 00
Improving Chattahoochie River, Georgia— Continuing improvement	Appropriated.	20	365	1		50,000 00	. 15,000 00
Improving Coosa River, Georgia and Alabama— Continuing improvement	Appropriated	20	368	, 1		100,000 00	45,000 00
Improving Flint River, Georgia— Continuing improvement	Appropriated.	20	365	1		50,000 00	7,000 00
Improving Ocmulgee River, Georgia— Continuing operations	Appropriated.	20	368	, 1		19, 200 00	7,000 00
Improving Oconee River, Georgia— Continuing operations	Appropriated	20	368	1		3,500 00	1,500 00
Improving Oostenaula and Coosawattee Rivers, Georgia— Continuing operations	Appropriated.	20	368	1		6, 300 00	3,000 00
Improving Apalachicola River, Florida— Continuing improvement	Appropriated.	20	365	1		25,000 00	5,000 00
Improving Choctawhatchee River, Florida and Alabama— Continuing operations	Appropriated.	20	365	1		15,000 00	5,000 00
Improving Inside Passage between Fernandina and Saint John's, Fla.— Continuing improvement	Appropriated.	20	365	1		25,000 00	7,000 00
Improving Alabama River, Alabama— Continuing improvement	Appropriated.	20	365	1		60,000 00	30,000 00
Improving Warrior and Tombigbee Rivers, Alabama and Mississippi— Continuing the improvement below Columbus	Appropriated.	20	365	1		. 80,000 00	)
Improving Tombigbee River, above Columbus, Mississippi— Continuing improvement	Appropriated.	20	365	1		8,300 00	30,000 00
Improving Big Sunflower River, Mississippi— Continuing improvement	Appropriated.	20	370	1		20,000 00	20,000 00
Improving Coldwater River, Mississippi— Continuing improvement	Appropriated.	20	370	1		10,000 00	7,000 00
Improving Pascagoula River, Mississippi— Continuing improvement	Appropriated.	20	372	1		25,000 00	, 14, 000 00
Improving Pearl River, Mississippi, from Jackson to Carthage— Continuing improvement	Appropriated.	20	372	1		15,000 00	6,000 00
Improving Tallahatchee River, Mississippi— Continuing improvement	Appropriated.	20	370	1		15,000 00	6,000 00
Improving Yazoo River, Mississippi— Continuing improvement	Appropriated.	20	366	1		24,000 00	15,000 00
Improving Bayon La Fourche, Louisiana— Continuing improvement	Appropriated.	20	371	1		10,000 00	10,000 00
Removing Obstructions from Red River, Louisiana— Continuing operations, including construction of snag-							
boat  Removing Raft in Red River and closing Tone's Bayou, Louisiana—  Continuing operations and building an iron-hull steam-	Appropriated.	20	366	1		84,000 00	22,500 00
boat	Appropriated.	20	366	1		75,000 00	15,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at Large, or to		to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	P. P. S.	1880.
Improving Aransas Pass and Bay, up to Rockport and Corpus Christi,							
Texas— Continuing improvement	Appropriated.	20	371	1		\$100,000 00	\$35,000 00
Improving Neches River, Texas— Continuing operations	Appropriated.	20	365	1		13,300 00	5,000 00
Improving Pass Cavallo Inlet into Matagorda Bay, Texas— Continuing improvement	Appropriated.	20	365	1		150,000 00	25,000 00
Improving Ship-channel, Galveston Bay— Continuing improvement	Appropriated.	20	367	1		81,000 00	80,000 00
Improving Narrows of Sabine River, above Orange, Texas, and to Deepen Channel at its Mouth— Continuing improvement	Appropriated.	20	365	1		10,000 00	6,000 00
Improving Sabine Pass, Texas—				1		50,000 00	25,000.00
Improving Trinity River, Texas—	Appropriated	20	365	1			
Continuing operations	Appropriated.	20	365	1		15, 000 .00	2,500 00
Kansas— Continuing the improvement	Appropriated.	20	366	1		40,000 00	20,000 00
Improving Fourche Le Fevre River, Arkansas— Continuing improvement	Appropriated.	20	367	1		13,000 00	10,000 00
Improving L'Anguille River, Arkansas— Continuing improvement	Appropriated.	20	371	1		5,000 00	5,000 00
Improving Ouachita River, Arkansas and Louisiana— Continuing improvement	Appropriated.	20	366	1		15,000 00	10,000 00
Improving White and Saint Francis Rivers, Arkansas— Continuing improvement	Appropriated.	20	371	1		33,000 00	12,000 00
Improving Cumberland River, above Nashville, Tennessee— From Nashville to Kentucky line From Kentucky line to Smith's Shoals At Smith's Shoals	Appropriateddo	20	367	1	\$40,000 00 25,000 00 20,000 00		
Improving Cumberland River, below Nashville, Tennessee—		1 2			20,000 00	85,000 00	39,000 00
Continuing improvement	Appropriated.	20	367	1		40,000 00	40,000 00
Improving Hiawassee River, Tennessee— Continuing operations	Appropriated.	20	368	1		7,000 00	3,000 00
Improving Tennessee River, above Chattanooga— Continuing the improvement	Appropriated.	20	367	1		33,500 00	11,500 00
Improving Tennessee River, below Chattanooga, including Muscle Shoals, Duck River Shoal, and Shoal at Reynoldsburg— Continuing operations	Appropriated.	20	367	. 1	,	500,000 00	210,000 00
Improving Big Sandy River, from Catlettsburg, Kentucky, to Head of Navigation—							
Čontinuing improvement	Appropriated.	20	368	,1		15,000 00	12,000 00
Improving Kentucky River from its Mouth to Three Forks— Continuing operations	Appropriated.	20	370	1		100,000 00	100,000 00
Improving Ohio River, including Davis Island Dam— Continuing the improvement	Appropriated.	20	368	1		500,000 00	250,000 00
Improving Wabash River, Indiana— Continuing improvement	Appropriated.	20	368	1.		75,000 00	20,000 00
Improving Sandusky River, Ohio— Continuing improvement	Appropriated.	17	371	1		15,000 00	
Improving White River, Indiana, from Wabash River to Portersville,							
and to the Falls on West Fork—  Continuing operations	Appropriated.	20	372	1		50,000 00	25,000 00
Improving Illinois River—							
Continuing improvement	Appropriated.	20	367	. 1		75,000 00	40,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	Refere at L vise	nces to arge, or d Statute	Stats. to Re-	Estimated am't required for each detailed	Total amount to be appropriated under each head of	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	1880.
Improving Mississippi, Missouri, and Arkansas Rivers— Removing snags, wrecks, and other obstructions, and building one iron-hull snag-boat.	Appropriated.	20	366	1		\$355,000 00	\$190,000 00
Improving Mississippi River, between the Mouths of the Illinois and Ohio Rivers— Continuing improvement	Appropriated.	20	366	1		500,000 00	200,000 00
Improving Mississippi River, above the Falls of St. Anthony— Continuing improvement	Appropriated.	19	136	1		40,000 00	
Improving Mississippi River, from Saint Paul to Des Moines Rapids— Continuing improvement	Appropriated	20	366	1		500,000 00	100,000 00
Improving Mississippi River, from Des Moines Rapids to Mouth of Illinois River— Continuing improvement	Appropriated.	20	367	1		500,000 00	40,000 00
Improving Mississippi River at Quincy, Illinois— Continuing improvement	Appropriated.	20	372	1		50,000 00	20,000 00
Removing Bar in the Mississippi River, opposite Dubuque, Iowa— Continuing operations.	Appropriated.	20	367	1		8,700 00	4,000 00
Improving Rock Island Rapids, Mississippi River— Continuing improvement	Appropriated.	20	367	1	· · · · · · · · · · · · · · · · · · ·	12,000 00	6,000 00
Improving Des Moines Rapids— Continuing improvement	Appropriated.	20	367	1		90,000 00	25,000 00
Operating the Canal at Des Moines Rapids— Continuing operations of the canal	Appropriated.	20	367	1		40,000 00	40,000 00
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.	20	366	1		5,000 00	5,000 00
Improving Upper Mississippi River— Operating snag-boat	Appropriated.	20	367	1		25,000 00	20,000 00
Improving the Osage River, Kansas and Missouri— Continuing the improvement	Appropriated.	20	372	1		50,000 00	20,000 00
Improving Missouri River at Atchison, Kansas— Continuing operations	Appropriated.	20	366	1		80,000 00	20,000 00
Improving Missouri River at Cedar City— Continuing improvement	Appropriated.	20	371	1		60,000 00	10,000 00
Improving Missouri River at Council Bluffs, Iowa, and at Omaha, Nebraska— Continuing operations	Appropriated.	20	366	1		80,000 00	50,000 00
Improving Missouri River at Eastport, Iowa, and at Nebraska City, Nebraska—							
Continuing operations	Appropriated.	20	366	1	. "	55,000 00	30,000 00
Continuing improvement	Appropriated.	20	366	1		35, 000 00	10,000 00
Continuing improvement  Improving Missouri River at and near Kansas City—	Appropriated.	20	371	1-		118,000 00	15,000 00
Continuing improvement	Appropriated.	20	372	1		62,800 00	30,000 00
Continuing operations	Appropriated.	20	366	1		84,000 00	9,000 00
Improving Missouri River at Sioux City, Iowa— Continuing operations	Appropriated.	20	366	1		23,800 00	10,000 00
Improving Missouri River at Vermillion, Dakota— Continuing the improvement	Appropriated.	20	372	1		70,000 00	5,000 00
Improving Missouri River, above Mouth of the Yellowstone River— Continuing the improvement	Appropriated.	20	366	1		.50,000 00	45,000 00
Improving Detroit River, Michigan— Continuing operations,,,	Appropriated.	20	369	1	,	150,000 00	50,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	Referat I	ences to Large, or ed Statu	o Stats. r to Re- tes.	Estimated am't required for each detailed object of ex-	appropriated un-	Amount appro priated for the fiscal year end
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	ing June 30 1880.
Improving Saginaw River, Michigan— Continuing operations	. Appropriated.	. 20	369	1		\$10,000 00	\$8,000 00
Improving Saint Clair Flats, Michigan— Repairs of canal	Appropriated.	20	369	1		5,000 00	3,000 00
Improving Saint Mary's River and Saint Mary's Falls Canal— Continuing operations	Appropriated.	20	369	1		195,000 00	300,000 00
Improving the Chippewa River, Wisconsin— Continuing the improvement	Appropriated.	20	372	1		25,000 00	8,000 00
Improving Fox and Wisconsin Rivers, Wisconsin— Continuing improvement			368	1		500,000 00	150,000 00
Improving Red River, of the North, Minnesota and Dakota—  Continuing improvement.	Appropriated.		367			40,000 00	25,000 00
Repairs and Contingencies of Public Works at Saint Anthony's Falls, Minnesota—	прргоримос.	20	001			40,000 00	25,000 00
To meet repairs necessary, present and prospective	Appropriated.	20	372	1		50,000 00	10,000 00
Improving Upper Red Biver, from Fulton to the Head of the Raft— Continuing improvement	Appropriated.	20	371	1		9,600 00	10,000 00
Improving Saint Croix River, below Taylor's Falls— Continuing improvement	Appropriated.	20	367	1		17,000 00	8,000 00
Improving Lower Clearwater River, Idaho— Continuing operations	Appropriated.	20	370	1		10,000 00	5,000 00
Constructing Canal around Cascades of Columbia River— Continuing operations	Appropriated.	20	370	1		500,000 00	100,000 00
Improving Upper Columbia River, including Snake River— Continuing improvement	Appropriated.	20	370	1		40,000 00	20,000 00
Improving Upper Willamette River— Continuing improvement	Appropriated.	20	370	1		50,000 00	12,000 00
Improving Lower Willamette and Columbia Rivers, from Portland, Oregon, to the Sea—							
Continuing improvement	Appropriated.	20	370	1		150,000 00	45,000 00
Improving Sacramento River, California— Continuing improvement	Appropriated.	20	370	1		50,000 00	20,000 00
Examinations and Surveys of South Pass of Mississippi River— To ascertain the depth of water and width of channel secured and maintained from time to time by James B. Eads at the south pass of the Mississippi river, and to enable the Secretary of War to report during the maintenance of the work.	A	90	905			20,000 00	94 000 00
Examinations, Surveys, and Contingencies of Rivers and Harbors— Examinations and surveys of rivers and harbors, and for	Appropriated.	20	365	1		20,000 00	24,000 00
incidental repairs of harbors for which there is no special appropriation	Appropriated.	20	375	1		150,000 00	150,000 00
Reduction by Secretary of War, to make this aggregate correspond with the aggregate of his estimates for Rivers and Harbors, as submitted December, 1878, (Estimate						14, 326, 650 00	
Book for 1879–'80, page 138)						9, 311, 650 00	6 510 500 00
Total Harbors and Rivers.  Note.—In addition to the amount, \$6,519,500, appropriated for 1880, for works included in these estimates, the sum of \$3,232,994 61 was appropriated by the River and Harbor Act of March 3, 1879, the Eads Jetty Act of May 13, 1879, and the Mississippi River Commission Act of June 28, 1879, for works not now estimated for, which makes the collaboration and barbors breed agreement appropriated for vivers and barbors breed agreement.		•••••				5, 015, 000 00	6,519,500 00
Jetty Act of May 13, 1879, and the Mississippi River Commission Act of June 28, 1879, for works not now estimated for, which makes the total amount appropriated for rivers and harbors by said acts, \$9,752,494 61.							
BUILDINGS AND GROUNDS IN AND AROUND WASHINGTON.							
Improvement and Care of Public Grounds— Filling in and improving grounds south of Executive Mansion	Appropriated	20	387	1	\$15,000 00		
Ordinary care of greenhouses and the nursery Ordinary care of Lafayette square	do				1,500 00 1,000 00		
grounds)	do				1,000 00		

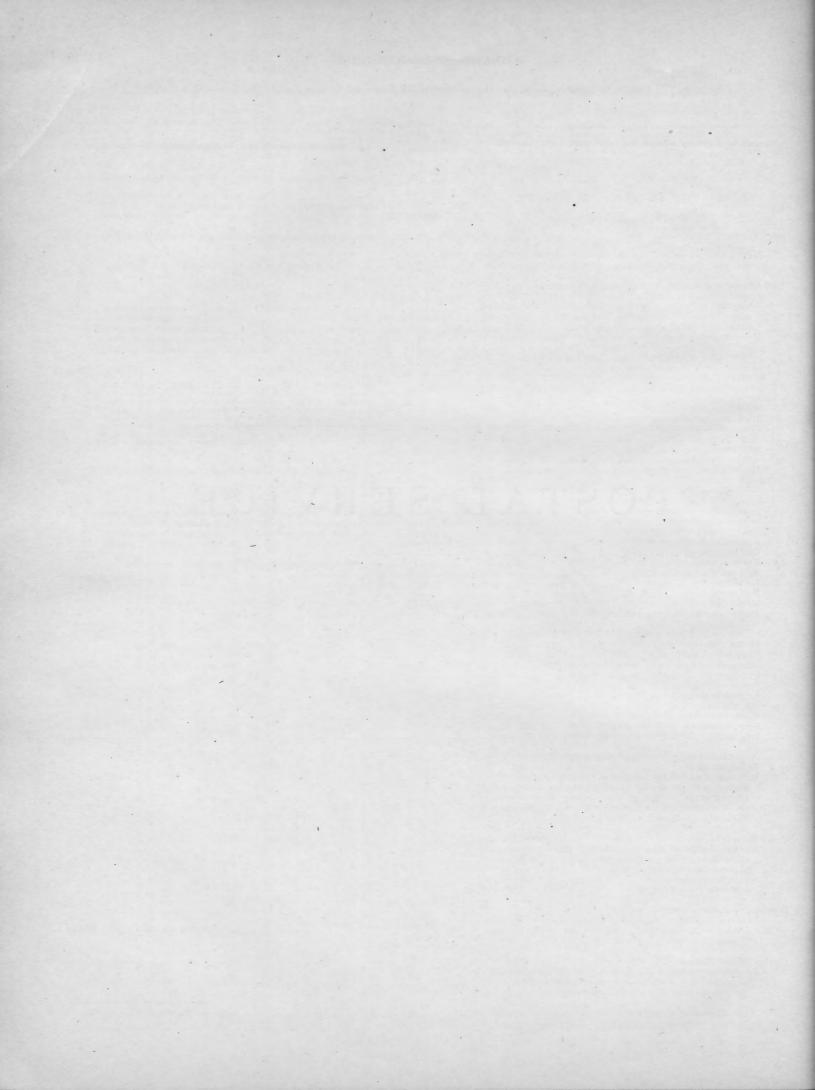
General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or d Statut	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
, , , , , , , , , , , , , , , , , , , ,	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	арргоргізшоп.	1880.
Improvement and Care of Public Grounds—Continued.							
Construction and repair of iron fences.  Manure and hauling the same.  Painting iron fences, vases, lamps, and lamp-posts.  Purchase and repair of seats.  Purchase and repair of tools.  Trees, tree-stakes, lime, whitewashing, and stock for	Appropriated.	20	387	1	\$500 00	-	
Painting iron fences vases lamps and lamp-nosts	do				5,000 00 1,500 00		
Purchase and repair of seats	do				1,000 00		
Purchase and repair of tools	.,do				500 00		
Trees, tree-stakes, lime, whitewashing, and stock for	do			1	3,000 00		
Removing snow and ice	do				1,000 00		
Flower-pots, twine, baskets, and lycopodium	do				1,000 00		
Care, construction, and repair of fountains in the public	do				1,500 00		
Abating nuisances	do				. 500 00		
Improving various reservations	do				15,000 00		
Improving Seward Place	Submitted				5,000 00		
tween Fourth and Sixth streets, east	do				5,000 00		
Improving reservation on North Carolina avenue, between			-		4 000 00		
Second and Third streets, east	do				4,000 00 4,000 00		
Commencing improvement of reservation No. 17, and site	ao				4,000 00		
Trees, tree-stakes, lime, whitewashing, and stock for nursery.  Removing snow and ice. Flower-pots, twine, baskets, and lycopodium. Care, construction, and repair of fountains in the public grounds.  Abating nuisances. Improving various reservations. Improving Seward Place. Improving reservation on South Carolina avenue, between Fourth and Sixth streets, east. Improving reservation on North Carolina avenue, between Second and Third streets, east. Improving reservations on New Jersey avenue, northwest. Commencing improvement of reservation No. 17, and site of old canal northwest of same Paving roadways to north front of Executive Mansion. Construction of iron conservatoy at Executive Mansion. Note.—The necessity of putting in order many of the unimproved	do				20,000 00		100
Paving roadways to north front of Executive Mansion	do				8,000 00		
Construction of iron conservatoy at Executive Mansion	do				17,500 00	\$112,500 00	\$42,500 0
NOTE.—The necessity of putting in order many of the unimproved reservations, particularly those on Capitol Hill, in the vicinity of the	4					<b>4</b> ,	W 2.0, 500
extensive private improvements made in that section of the city, is							
extensive private improvements made in that section of the city, is strongly urged by the officer in charge of the public grounds. The points he deems to require immediate attention are Seward Place, at intersection of Pennsylvania and North Carolina avenues; reserva-							
at intersection of Pennsylvania and North Carolina avenues; reserva-							
at intersection of Pennsylvania and North Carolina avenues; reserva- tion on South Carolina avenue, between Fourth and Sixth streets, east; reservation on North Carolina avenue, between Second and Third streets, east; reservation on New Jersey avenue, northwest; and commencing improvement of reservation No. 17, and the grounds to the northwest of it, reclaimed by filling in the old canal. As to this last the officer in charge is of opinion that it can be rendered not only an attractive park, connecting with the stretch of park ter- minating at the Botanical Gardens, but it is believed a row of forest trees in this locality would act as a screen to the Canicle for the							
Third streets, east; reservation on New Jersey avenue, northwest;							
to the northwest of it, reclaimed by filling in the old canal. As to					-		
this last the officer in charge is of opinion that it can be rendered not only an'attractive park, connecting with the stretch of park ter-	• -						
minating at the Botanical Gardens, but it is believed a row of forest							
miasmatic vapors approaching that building from the southwest and							
the Potomac flats. Estimates for these improvements are accordingly submitted.							
ingly submitted.							
epair, Fuel, &c., Executive Mansion—	A	00	000		10 000 00		
Refurnishing Executive Mansion	Appropriated.	20	388	1	10,000 00 30,000 00		
Care and repair of Executive Mansion Refurnishing Executive Mansion Fuel for Executive Mansion and the greenhouses	do				2,000 00		
Care and necessary repair of the greenhouses	do				5,500 00	4 700 00	0, 000 0
ighting the Executive Mansion and the Public Grounds—						47,500 00	25,000 0
Gas, pay of lamplighters, gas-fitters, plumbers, plumbing, lamp-posts, matches, and repairs of all kinds; fuel for							
office, watchmen's lodges, and for the greenhouses in					a salari a p		47
the nursery	Appropriated.	20	388	1		15,000 00	15,000 0
Cepair of Water-pipes and Fire-plugs-							
Repairing and extending water-pipes, purchase of appa-							
ratus to clean them, and for cleaning the springs and re-							
pairing and renewing the pipes of the same that supply							
the Capitol, the Executive Mansion, and the building for the State, War, and Navy Departments	Appropriated.	20	388	1		2,500 00	2,500 0
	11 1						
elegraph to connect the Capitol with the Departments and Govern-							
ment Printing Office— Care and repair of the same	Appropriated.	20	388	1		1,500 00	1,000 00
Caro Mar ropar or and dame.	zppropriacou.	20	,,,,,	-		2,000 00	2,000 0
are and Repair of Bridges—							
are and Lepair of Druges—		20	403	1	1,500 00		
Ordinary care of Benning's, Anacostia, and Chain bridges.	Annonniated		400	1	4,000 00		
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c	Appropriated.	20					
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c	Appropriated. Submitted	20			4,000 00		
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c		20			4,000 00		
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c		20			2,000 00		
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c		20			4,000 00		
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c		20			4,000		
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c.  Replanking and painting Anacostia bridge.  Total		20			*,000 00		
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c		20			4,000 00		
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c.  Replanking and painting Anacostia bridge.  Total	Sûbmîtted						
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c.  Replanking and painting Anacostia bridge.  Total. \$5,500  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.  Vashington Aqueduct— Engineering, maintenance, and general repairs.	Sübmitted	20	404	1	20,000 00		
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c	Sûbmîtted		404	1			
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c.  Replanking and painting Anacostia bridge.  Total. \$5,500  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.  Washington Aqueduct— Engineering, maintenance, and general repairs— Commencing construction of the dam at Great Falls— Improving grounds around gate-keeper's dwelling at the receiving reservoir	Appropriated Submitted		404	1	20, 000 00 50, 000 00		
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c.  Replanking and painting Anacostia bridge.  Total	Appropriated Submitted		404	1	20,000 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	Refer at 1 vise	ences to Large, or d Status	Stats. r to Re- tes.	Estimated am't required for each detailed	r appropriated un- d der each head of	Amount appropriated for the fiscal year end
	expenditure.	Vol. or R. S.	Page,	Sec.	object of ex- penditure.	appropriation.	ing June 30 1880.
Washington Aqueduct—Continued. Soiling, sodding, and seeding embankment and excavation-slopes of the distributing-reservoir and conduit	Submitted				\$15,000 00		
Building a wrought-iron and masoury bridge over the waste-channel at the receiving-reservoir	do				11,000 00		
Building an over-fall over the connecting conduit for the waste-channel of the receiving-reservoir		18	404	1	2,000 00 10,000 00		
Total	прргоримос				10,000 00		
Note—The act of June 11, 1878, providing a permanent form of government for the District of Columbia, (20 Stat., 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.					1.		
Building for State, War, and Navy Departments—							
To procure cut-granite for the second and third stories of the north front, and for the remainder of its court-yard wall; to procure iron-work for interior finishing, and to nearly complete the principal walls of same	Appropriated.	20	388	1		\$600,000 00	\$515,000 0
Total Buildings and Grounds in and around Washington.	in proprietous					779,000 00	601,000 0
MILITARY ACADEMY.	-					770,000	001,000 00
Buildings and Grounds, Military Academy—							
Repairing roads and paths	Appropriateddo	20	262	1	500 00 500 00		
and from the wharf.  Cadet barracks:  Replacing window-sash by sash with larger panes, (four panes to each window,) 265 windows  Note.—The present sash obscures the light, there being eighty-eight panes in each area window, and sixty-eight panes in each front window.	Submitted				2,250 00		
Replacing copper on roof	do				3, 255 00		
Note.—The copper commences at the corrugated iron and extends to and between the battlements on parapet. It was much burnt by the fire in February, 1871, and has leaked badly since.	-				, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Quarters for officers	do				24,000 00		
Note.—Four sets of quarters are required for the proper accommodation of the officers on duty at the Academy.							
Completion of main building and one wing for new hospital for cadets	Appropriated.	20	262	1	21,617 84		
Addition to cadet barracks, plans and estimates for which were submitted in 1876.	Submitted				81, 190 54		
Barracks for detachment of cavalry	ob				12,500 00		
The item for "addition to cadet barracks" is reduced to \$41,190 54, the amount which the Superintendent of the					145, 813 38		
the next fiscal year." See his letter dated September 5, 1879, printed in the Appendix, marked "P."					40,000 00		
Total Military Academy						\$105,813 38	\$14,000 00
Total Public Works under War Department						7, 557, 034 42	7,561,500 00
UNDER THE NAVY DEPARTMENT.							
NAVY-YARDS AND STATIONS.							
Navy-yard, Mare Island, Cal.—  Continuation of stone dry-dock	Appropriated.	20	390	1		<b>\$75,</b> 000 00	<b>\$75</b> ; 000 00
Repairs and Preservation at Navy-yards—							
Navy-yards and stations	Appropriated	20	390	1		300,000 00	300,000 00
Total Navy-Yards and Stations						375,000 00	375,000 00

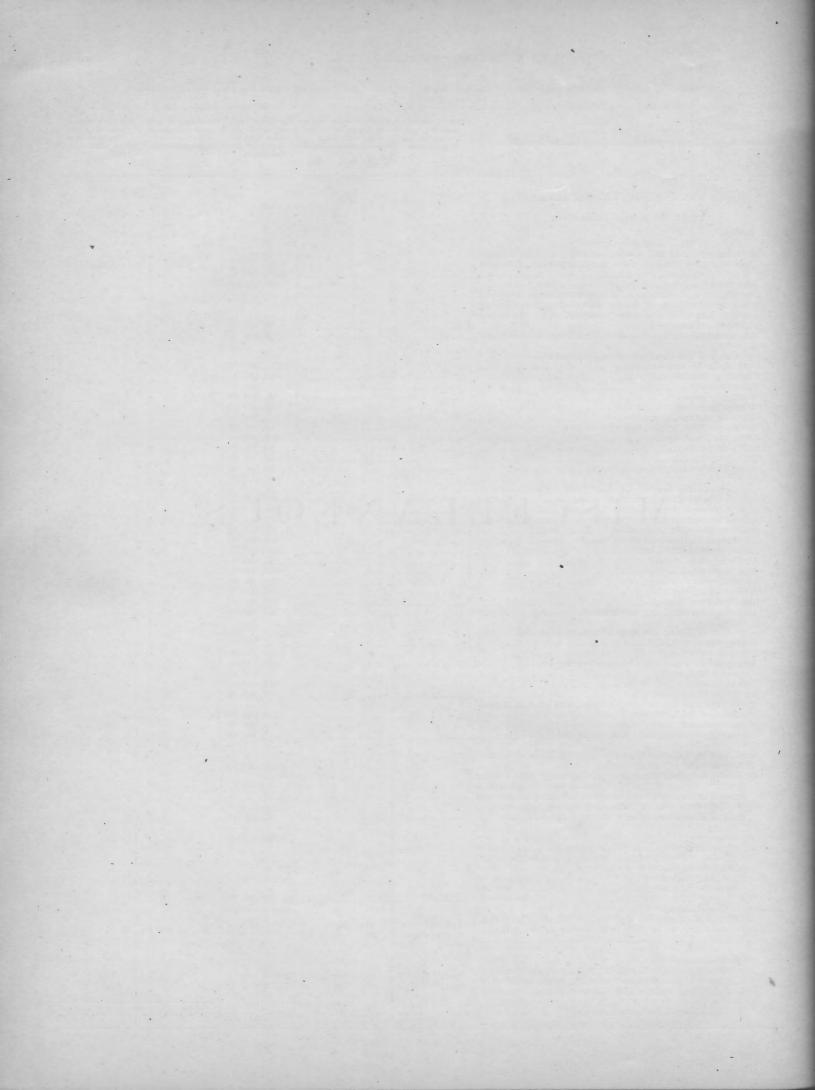
General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	exponution o.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
UNDER THE DEPARTMENT OF THE INTERIOR.  PUBLIC BUILDINGS.							
Casual Repairs, Department of the Interior— Casual repairs of the Department building. Replacing heating apparatus in Ninth-street wing of Patent-Office building. Renewing twenty-nine water-closets. Replacing sewer and drain-pipes in east and south wings.  Notk.—For explanation of the items "Submitted," in this estimate, see Appendix, marked "Q."	Submitted				\$5,000 00 6,500 00 2,000 00 1,500 00	\$15,000 00	\$5,000 00
Capitol Extension— Work on the Capitol, and for general repairs thereof	Appropriated.	20	391	1		60,000 00	50,000 00
Improving Capitol Grounds— Continuing the work of the improvements of the Capitol grounds	Appropriated.	20	391	1		125,000 00	60,000 00
Lighting the Capitol and Grounds—  Lighting Capitol, and grounds about the same, including Botanic Garden and Senate stables; for gas, pay of superintendent of meters, lamp-lighters, gas-fitters, materials for electric battery, and general repairs to lamps and pipes	Appropriated.	20	391	1		32,000 00	32, 400 00
Retained Percentages—  For the payment of retained percentages on contracts for paving made during the fiscal year ending June 30, 1877, for paving roadways in Capitol grounds, viz: Cranford & Hoffman, due August 4, 1880, \$1,723 43; George W. Riggs, attorney for W. R. Davis, due August 20, 1880, \$4,269 68; W. H. Groot, due October 6, 1880, \$253 61	Appropriated.	20	391	1		6,246 72	2,217 94
Court-house, Washington, D. C.— Annual repairs to court-house in the city of Washington, and for new furnaces.	Appropriated.	20	392	1		1,000 00	1 000 00
Buildings and Grounds, Government Hospital for the Insane— General repairs and improvements  Special improvements, as follows: Reservoirs and filters, to furnish pure water for the entire hospital service; additional accommodations for neat-cattle and for stor-	Appropriated.	20	395	1	10,000 00	1,000 00	1,000 00
age of hay, farm-wagons, and implements; a kitchen and scullery detached from the main hospital-buildings, a mortuary building, and a greenhouse.  Furnishing and fitting the relief-building for its occupation by patients, including the heating apparatus, and	Submitted		905		25,000 00		
the furnishing of rooms in the upper story	Appropriated.	20	395		15,000 00		
Note.—The estimate for current expenses, Government Hospital for the Insane, will be found under the title of "Miscellaneous." post. (For explanation of this estimate, see Appendix, marked "R.")						150,000 00	45,000 00
Buildings and Grounds, Columbia Institution for the Deaf and Dumb—  Erection and fitting up of a gymnasium for the use of the students and pupils, and for the improvement and enclosure of the grounds of the Institution, as follows:  For the gymnasium	Submitted				9,388 60		
For the improvement and enclosure of the grounds  Note.—The estimate for current expenses, Columbia Institution for the Deaf and Dumb, will be found under the title of "Miscellaneous," post. (In explanation of the above estimate, see Appendix, marked "S.")	Appropriated.	20	231	1	5,000 00	14,388 60	
NATIONAL MUSEUM.							
Furniture and Fixtures, National Museum— Cases, furniture, and fixtures required for the exhibition of the collections of geology, mineralogy, natural his- tory, ethnology, technology, &c., belonging to the United States, and those presented to the Government at the Centennial in 1876, to be immediately available	Submitted				:	75,000 00	
Heating Apparatus, National Museum— Steam-heating apparatus and fuel for new National Museum building, to be immediately available	Submitted		do the			20,000 00	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end-
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.		ing June 30 1880.
Water and Gas-fixtures, National Museum— Water and gas-fixtures and electrical apparatus for new National Museum building, to be immediately available.	Submitted					\$10,000 00	
Total Public Works under Department of the Interior.						508, 635 32	\$195,617 94
UNDER THE DEPARTMENT OF JUSTICE.	-						
BUILDINGS.				1			
Buildings for Reform School, District of Columbia— Erection of one family-building Erection of a new barn Annual repairs to buildings. Painting buildings.	do				\$12,000 00 5,000 00 500 00 500 00		
Total\$18,000  Note.—The appropriations for the support of the Reform School' and for repairs and improvements, for the fiscal year 1880, were made in connection with the appropriations for the District of Columbia, (20 Stats., page 404.) and amount to \$20,000, one-half of which is payable by the United States, and one-half by the District of Columbia. The estimate for current expenses, Reform School, will be found under the title of "Miscellaneous," post. (For explanation of the Reform-School estimates, see Appendix, marked "T.")							
UNDER THE DEPARTMENT OF AGRICULTURE.						+	
GROUNDS.							
Improvement of Grounds, Department of Agriculture— Labor, new implements, repair of tools, wagons and carts, manure, repairing and whitewashing fence, and pur- chasing trees for arboretum.	Appropriated.	20	392	1		<b>\$6,650 00</b>	\$6,500 00
Total Public Works under Department of Agriculture.						6,650 00	6,50040
Total Public Works						11, 568, 469 74	10, 450, 617

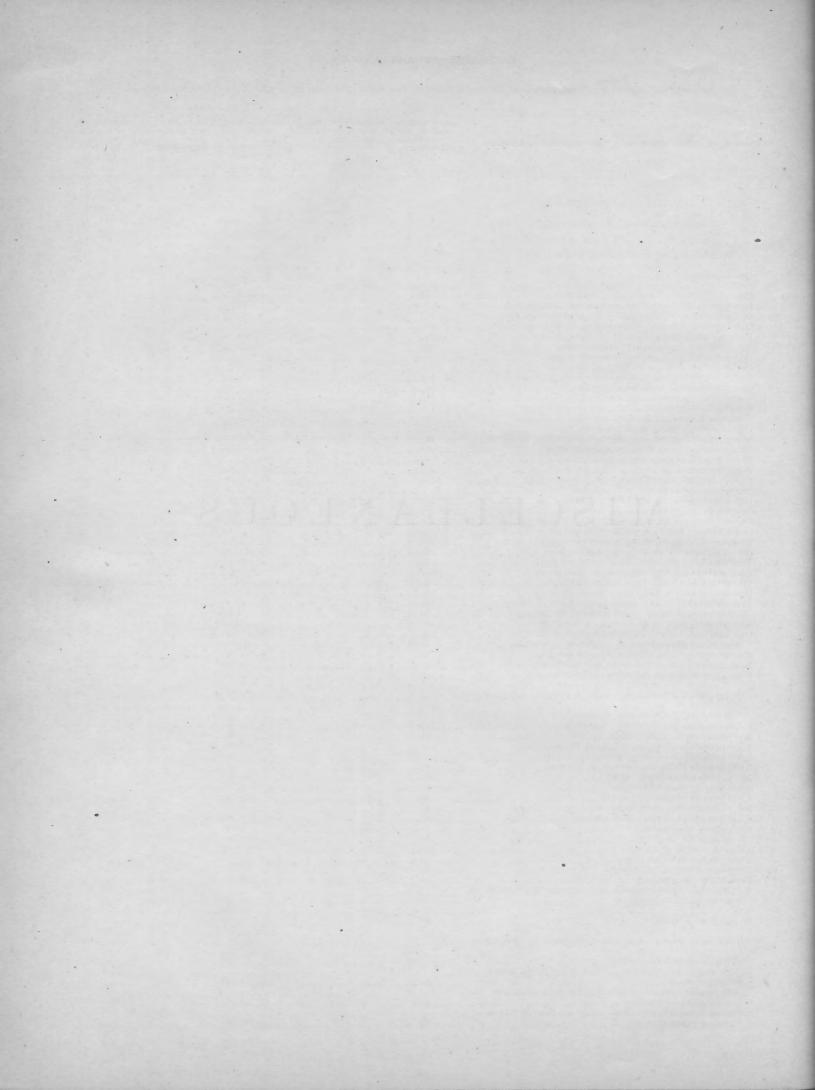
# POSTAL SERVICE.



General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statut	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
Control of the contro	expenditure.	Vol. or R. S.	Page.	Sec.	object of expenditure.	appropriation.	1880.
UNDER THE POST-OFFICE DEPARTMENT.							
OUT OF THE POSTAL REVENUES.							
Postal Service—	-1						
Office of the Postmaster-General:  Mail depredations and special agents, including amount necessary for fees to United States attorneys, marshals,							*
&cAdvertising.					\$150,000 00 35,000 00		
Preparation and publication of post-route maps, including constant revision of former editions, and furnishing maps, diagrams, and other information, by the topog-							=
rapher and assistants					50,000 00 3,500 00	*	
Office of the First Assistant Postmaster-General:					7 550 000 00		
Compensation to postmasters					3,650,000 00		
Letter-carriers Wrapping-paper.						W	
Wrapping-twine					50,000 00		
Wrapping-twine Marking and rating-stamps Letter-balances, scales, and test-weights					15,000 00 10,000 00		
Rent, fuel, and light Office-furniture					450,000 00		
Office-furniture Stationery					20,000 00 50,000 00		
Miscellaneous and incidental items					90,000 00	, ,	
Office of the Second Assistant Postmaster-General:					•		
Inland transportation, star routes Inland transportation, star routes Inland transportation, star routes Inland transportation, star routes Railway post-office car service For proper facilities on trunk lines.					10,000,000 00		
Inland transportation, star routes					7, 375, 000 00		
Railway post-office car service					1,350,000 00		
Railway post-office clerks					1, 450, 000 00		
Railway post-office clerks Route agents. Mail-route messengers					1, 225, 000 00		
Local agents					150,000 00		
Mail nessengers Mail-locks and keys					725,000 00		
Mail-locks and keys					150,000 00 200,000 00		
Office of Third Assistant Postmaster-General:					, , , , , , , , ,		
Postage-stamps Expenses of agency					97,000 00		
Expenses of agencyStamped envelopes and newspaper-wrappers					8, 100 00 437, 000 00		
Expenses of agency					16,000 00	,	
Postal cards.					211,000 00 7,300 00		
Expenses of agency.  Registered-package envelopes, locks, and seals, and post- office and dead-letter envelopes					100,000 00		
Ship, steamboat, and way-letters. Engraving, printing, and binding drafts and warrants					4,500 00		
Engraving, printing, and binding drafts and warrants					1,500 00		+
Office of Superintendent of Foreign Mails:					005 000 00	1	
Transportation of foreign mails  Balances due foreign countries, including the United States' portion of the expenses of the International Bureau at Berne, Switzerland, under the provisions of					225, 000 00		
the Universal Postal Union Convention, concluded at Paris, France, June 1, 1878					45,000 00		
Estimated amount which will be provided by the Department from its own revenue accruing from postages and other sources viz:					39, 920, 900 00	,	
Ordinary revenues		-					
Deficiency in Postal Revenue—					32, 210, 000 00		
Leaving a deficiency in the revenue of the Post-Office Department, to be provided for out of the General Treasury.	Appropriated. Appropriated.	20 21	358 40	2 1	}	\$7,710,900 00	\$5, 872, 376 1
Foreign Official Postage—  For ordinary postage-stamps to prepay postage on matter addressed to postal-union countries, under article 8 of the Universal Postal-Union Convention	Mar. 3, 1879 Mar. 3, 1879	20 20	389 420	1 1	}	1,000 00	
Total Postal Service.						7,711,900 00	5, 872, 376 10
2000 2 0000 NOZ 1000						1,11,000 00	0,012,010 10



## MISCELLANEOUS.



General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргорианон.	1880.
UNDER THE PUBLIC PRINTER.							
PUBLIC PRINTING AND BINDING.							
ablic Printing—							
Wages for three hundred and thirteen days, viz:		D S	741	3756,	)	•	
One foremen	1			3898	\$2,100 00		
One clerk to make estimates	Same acts				1,600 00		
One superintendent of press-room, at \$5.75 per day  One superintendent of folding-room, at \$5.75 per day	1 do				1,799 75 1,799 75		
One superintendent of stereotyping, at \$5.75 per day	do	ę			1,799 75		
One superintendent of stereotyping, at \$5 75 per day Four assistant foremen, at \$5 75 each per day	do				7, 199 00		-
One assistant foreman, at \$5 33\ per day One assistant foreman, at 53 cents per hour	do				1, 669 33		
One delivery-clerk, at \$4 66\frac{2}{3} per day  Two preparers of copy, at 56 cents each per hour	do				1,460 67		
Two preparers of copy, at 56 cents each per hour  One proof-reader, at 58 cents per hour	do				2,804 48		
Twenty-two proof-readers, at 53 cents each per hour	do				29, 196 64		
Five revisers of proof, at 53 cents each per hour	do				6,635 60		-
One time-keeper, at 50 cents per hour. One maker-up, at 53 cents per hour	do				1, 252 00 1, 327 12		
Seven makers-up, at 50 cents each per hour	do				8,764 00		
Nine floor-hands, at 45 cents each per hour	do				10, 141 20		
Three hundred compositors, at 40 cents each per hour	do				300, 480 00 40, 064 00		
Eighty feeders, at 184 cents each per hour	do	,			37,560 00		
Eighty laborers, at 25 cents each per hour	do				50,080 00		
One warehouseman, at \$4 16% per day	do				1,304 17		
One telegraph-operator, at \$4 per day One engineer, at 56 cents per hour	do				1, 402 24		
One assistant engineer, at 53 cents per hour.  Four machinists, at 40 cents each per hour.  Seven carpenters, at 40 cents each per hour.	do				1,327 12		
Four machinists, at 40 cents each per hour	do				4,006 40 7,011 20		
Two firemen, (365 days,) at \$3 each per day	do				2, 190 00		
Two firemen, (365 days,) at \$3 each per day	do				4,380 00		
One watchman, (365 days,) at \$2 75 per day One watchman, at \$2 75 per day	do				1,003 75 860 75		
Ten sheet-boys, at 15 cents each per hour	do				3,756 00		- 1
One stereotyper, at 52 cents per hour	do				1,302 08 9,915 84		
One hundred folders, at \$30 each per month	do				36,000 00		
Twenty-four apprentices at 25 cents each per hour	do				15, 024 00		
Eleven apprentices, at 20 cents each per hour  Nine apprentices, at 16s cents each per hour	do				5,508 80 3,756 00		
Nine apprentices, at 12½ cents each per hour	do				2,817 00		
Total estimate for wages, public printing\$613,330 08							
Materials, &c., public printing: Improvements and repairs to building	do				2,500 00		
Machinery, type, and implements	do				15,000 00		
8,000 pounds book-printing ink, at 12 cents	do				960 00 150 00		
1,000 pounds job-printing ink, at 15 cents	do				500 00		
500 pounds colored inks, at \$1	do				500 00		
3,000 pounds glue, at 18 cents	do				540 00 240 00	-	
4,000 pounds potash, at 6 cents	do				76 00		
4,000 pounds glycerine, at 18 cents	do				720 00		
600 gallons benzine, at 12 cents					72 00 660 00		
400 tons coal, at \$3	do				1,200 00		
3.000 vards cotton, at 15 cents	do				450 00 375 00		
500 pounds thread, at 75 cents	do				300 00		
Purchase of horses, wagons, and harness, and repairs of	1						
wagons and harness	do			******	2,000 00 4,000 00		
Miscellaneous items					10,000 00		
Total estimate for materials, public printing\$40,243 00							
Paper for public printing: 30,000 reams fine printing, uncalendered, 45-pound, at							
\$3 50 per ream	do				105,000 00		
15,000 reams superfine printing, super-calendered, 53-pound, at \$4 50 per ream	do				67,500 00		
2,000 reams superfine printing, super-calendered, 70-pound,					0,000 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
Guida object, (and a appropriate and a second	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргориалом	1880.
Public Printing—Continued.		D.G	~14	ONE O			
6,000 reams superfine printing, super-calendered, hard- sized, 45-pound, at \$4 per ream	Appropriated.	R. S.	399	3756, 3828 1	\$ \$24,000 00		
500 reams superfine printing, super-calendered, hard-sized, 60-pound, at \$5 per ream	Same acts				2,500 00		
at \$4 per ream	do				800 00		
at \$4 50 per ream.  1,500 reams superfine printing, super-calendered, 42-pound, at \$3 50 per ream.	do				4,500 00 5,250 00		
700 reams superfine printing, super-calendered, 40-pound,	do				2,450 00		
500 reams cream-tinted printing, super-calendered, 70-pound, at \$6 per ream	do				3,000 00		
200 reams cream-tinted printing, super-calendered, 55-pound, at \$5 50 per ream	do				1,100 00		
pound, at \$4 per ream	do				8,000 00		
pound, at \$3 50 per ream	do				1,400 00		
Writing paper: 4,000 reams quarto-post, 10-pound, at 10 cents per pound, \$1 per ream.	do				4,000 00		
2,500 reams flat-cap, 16-pound, at 10 cents per pound, \$1 60 per ream	do				4,000 00		
6,500 reams double-cap, 30-pound, at 10 cents per pound, \$3 per ream.	do				19,500 00		
3,000 reams demy, 20-pound, at 10 cents per pound, \$2 per ream	do				6,000 00		
\$4 per ream	do				16,000 00		
per ream	do				4,600 00 8,000 00		
\$4 per ream.  1,000 reams medium, 26-pound, at 10 cents per pound, \$2 60 per ream.	do				2,600 00		
1,500 reams royal, 36-pound, at 10 cents per pound, \$3 60 per ream	do				5,400 00	,	
\$00 reams super-royal, 56-pound, at 10 cents per pound, \$5 60 per ream	do				4,480 00		
per ream 100 reams imperial, 66-pound, at 10 cents per pound, \$6 60	do				2,400 00		
per ream	do				660 00		
500 reams superfine cover-paper, of any required sizes or	do				1,750 00		
colors, 36-pound, at 10 cents per pound, \$3 60 per ream. 200 reams blue quarto-post, 9-pound, at 10 cents per pound, 90 cents per ream	do				1,800 00		
200 reams blue cap, 16-pound, at 10 cents per pound, \$1 60	do				320 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 10 cents per pound, \$3 20 per ream	do				1,280 00		
per ream 500 reams blue folio, 20-pound, at 10 cents per pound, \$2	do				600 00		
2.500 reams blue double-folio, 32-pound, at 10 cents per	do				1,000 00		
pound, \$3 20 per ream	do				8,000 00 520 00		
200 reams blue double-cap, 30-pound, at 10 cents per pound, \$3 per ream.	do				600 00		
400 reams yellow double-cap, 32-pound, at 12 cents per					1,536 00		
400 reams buff double-cap, 32-pound, at 12 cents per pound, \$3 84 per ream	do				1,536 00		
100 reams golden envelope-paper, 28-pound, at 12 cents per pound, \$3 36 per ream	do				336 00 500 00		
25,000 sheets imitation parchment, 21 by 24 inches, at 2 cents per sheet	do				500 00	31	
25,000 sheets imitation parchment, 17 by 22 inches, at 2 cents per sheet	do				500 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.			to Re-	Estimated am't required for each detailed	appropriated un- der each head of	Amount appr priated for t fiscal year en
Constat object, (and or appropriation,) and decime and explanation	expenditure.	Vol. or R. S.	Page.	Sec.	object of expenditure.	appropriation.	ing June 3 1880.
Public Printing—Continued.			-	-			
25,000 sheets imitation parchment, 152 by 184 inches, at	Appropriated.	R. S.	741 399	3756, 3828 1	\$250 00	*	
50,000 sheets bank-note paper, 10 by 17 inches, at \$10 per thousand	Same acts	20	000		500 00		
	do				7,000 00 7,500 00		
Cards:		1					
10,000 sheets India, at 5 cents per sheet	do				500 00 30,000 00	~	
Paper for post-office blanks, engine-sized: 1,500 reams, measuring 26 by 32 inches, 46-pound, at \$4 per ream	do				6,000 00		
Glazed bond-paper:							
6,000 sheets, measuring 11 by 31½ inches, at 1 cent per sheet.	do				60 00		
150,000 sheets, measuring 17 by 22 inches, at 1 cent p r sheet.	do				1,500 00		
110,000 sheets, measuring 17 by 28 inches, at 2 cents per sheet.	do				2,200 00		
30,000 sheets, measuring 18 by 23 inches, at 1 cent per sheet	do				300 00		
3,000 sheets, measuring 19 by 23 inches, at 2 cents per	do				60 00		
sheet			,				
sheet	do			-	1,700 00		
sheet. 25,000 sheets, measuring 20½ by 32 inches, at 2 cents per	do				140 00		
sheet	do				500 00		
sheet. 12,000 sheets, measuring 21 by 31 inches, at 2 cents per	do				40 00		
sheet	do				240 00		
sheet	do				200 00		
Total estimate for paper, public printing . \$396,888 00	do		*****		900 00		
iblic Binding— Wages for three hundred and thirteen days, viz:							
		R.S.	741	3756,	2 2 100 00		
One foreman	Appropriated.	20	399	3828	2,100 00		
One assistant foreman, at \$5 75 per day	do				1,799 75 5,008 00		
One storekeeper, at \$3 per day	do				939 00		
warders, at 40 cents each per hour	do				175, 280 00 2, 504 00		
Five apprentices, at 16 <sup>2</sup> / <sub>8</sub> cents each per hour One apprentice, at 12 <sup>1</sup> / <sub>2</sub> cents per hour	do				2,086 67		
Thirteen pagers, at 31 <sup>‡</sup> cents each per hour	do				10, 172 50		
Fourteen blank-sewers, at 25 cents each per hour	do				8,764 00 14,398 00		
Two hoisters, at 28 cents each per hour	do				1,402 24		
Three watchmen, (365 days,) at \$3 each per day	do				3, 285 00		
Two deliverers of work, at 28 cents each per hour.  One packer, at 28 cents per hour.	do				1,402 24		
One packer, at 28 cents per hour.  Twenty-five laborers, at 25 cents each per hour	do				701 12 15,650 00		r r
Two book-sawvers, at 30 cents each per hour	do				1,502 40		
Forty sewers, average \$40 each per month.  Total estimate for wages, public binding\$276, 941 25	do				19, 200 00		
Materials, &c., public binding:							•
Machinery, repairs, tools, implements, &c	do				5,000 00		
50 skins Russia leather, at \$8 per skin	do				400 00		
30 000 feet C H Russia leather at 18 cents non feet	, 00				14,000 00		*
30,000 feet C. H. Russia leather, at 18 cents per foot	do				16,500 00		
30,000 feet C. H. Russia leather, at 18 cents per foot 2,000 dozen law-sheep, at \$7 per dozen	do				20,000 00		
30,000 feet C. H. Russia leather, at 18 cents per foot	do				3,000 00		
30,000 feet C. H. Russia leather, at 18 cents per foot	do				1, 200 00 800 00		
30,000 feet C. H. Russia leather, at 18 cents per foot	do dodo				3,000 00 1,200 00 800 00 2,800 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at I		Stats. to Re-	Estimated and the required for each detailed object of ex-	appropriated un- der each head of	Amount appro- priated for the fiscal year end- ing June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.		1880.
Public Binding—Continued. 5,000 yards cotton cloth, at 15 cents per yard.		R.S.	741		)		
5,000 yards cotton cloth, at 15 cents per yard.	Appropriated	20	399	3828	\$750 00		
2.500 pieces book-muslin, at \$6 per piece	Same acts				15,000 00		
1,000 packs gold leaf, at \$7 per pack	do		-3		7,000 00		
500 pieces crash, at \$7 per piece 500 pieces head-band, at \$0 cents per piece 1,000 packs gold leaf, at \$7 per pack 500 packs Florence leaf, at \$2 per pack 150,000 pounds binders' board, at 4 cents per pound 100,000 pounds binders' board, at 3\frac{1}{2} cents per pound	do				1,000 00	•	
150,000 pounds binders' board, at 4 cents per pound	do				6,000 00		
100,000 pounds binders' board, at 54 cents per pound	do				3,500 00 5,000 00		
10,000 pounds glue, at 15 cents per pound	do				1,500 00		
100,000 pounds binders' board, at 5 cents per pound. 10,000 pounds glue, at 15 cents per pound. 1,000 pounds twine, at 25 cents per pound. 1,500 pounds thread, at 75 cents per pound. 70 barrels flour, at \$6 per barrel. 250 gallons alcohol, at \$2 20 per gallon.	do				250 00 1,125 00	And and a second	
70 barrels flour, at \$6 per barrel	do				420 00		
250 gallons alcohol, at \$2 20 per gallon	do				550 00		
150 gallons sperm oil, at \$1 10 per gallon	do				165 00 600 00		
150 gallons sperm oil, at \$1 10 per gallon 200 tons coal, at \$3 per ton 50 reams marble-paper, at \$5 per ream	do				250 00		
50 reams comb-paper, at \$13 per ream	do				650 00		
50 reams marble-paper, at \$5 per ream 50 reams comb-paper, at \$13 per ream 40 reams plaid paper, at \$8 per ream 760 reams double-cap ledger-paper, at \$6 per ream 200 reams imperial ledger-paper, at \$12 per ream 300 reams super-royal ledger-paper, at \$9 per ream 500 reams royal ledger-paper, at \$7 per ream 1,000 reams medium ledger-paper, at \$6 per ream	do				320 00 4,200 00	1	
200 reams imperial ledger-paper, at \$12 per ream	do				2,400 00	,	
300 reams super-royal ledger-paper, at \$9 per ream	do				2,700 00	-	
500 reams royal ledger-paper, at \$7 per ream	do				3,500 00 6,000 00		
2.000 reams demy ledger-paper, at \$4 50 per ream	do				9,000 00		
2,000 reams cap ledger-paper, at \$3 per ream	do				6,000 00		
200 reams manila paper, at \$11 per ream	do				2,200 00 1,375 00		
75 reams hardware paper, at \$4 per ream	do				300 00		
2,000 reams demy ledger-paper, at \$4 50 per ream 2,000 reams cap ledger-paper, at \$3 per ream 2,000 reams manila paper, at \$11 per ream 250 reams manila paper, at \$5 50 per ream 75 reams hardware paper, at \$4 per ream Gums, dyes, &c Gas Freight having and cartage	do				2,000 00		
Gas	do				2,500 00 200 00		
Purchase of horses, wagons, and harness, and repairs of					200 00		
Freight, boxing, and cartage Purchase of horses, wagons, and harness, and repairs of wagons and harness	do				2,000 00		
Miscellaneous items	do				5,000 00		
Total estimate for materials, public binding \$147,917 50							
Congressional Record—		R.S.	741	3756,	)		
Wages of employés	Appropriated.	20	300	3828	55,000 00		
4,500 reams fine printing-paper, uncalendered, 38 by 48		- 1		1.	,		
inches, 90-pound, at \$7 per ream	Same acts				31,500 00		
3,000 pounds printing-ink, at 12 cents per pound	do				360 00 1,350 00		
15,000 pounds stereotype metal, at 9 cents per pound 20,000 feet C. H. Russia leather, at 18 cents per foot	do				3,600 00		
50 packs gold-leaf, at \$7 per pack	do				350 00		
500 pounds glue, at 15 cents per pound	do				1,050 00 75 00		
4 barrels flour, at \$6 per barrel	do				24 00		
50 pounds egg-albumen, at 90 cents per pound	do				45 00		
50 pounds thread; at 75 cents per pound	do			1	37 50 200 00		
200 pounds twine, at 25 cents per pound	do				50 00		
200 pounds twine, at 25 cents per pound 2,000 yards crash, at 16 cents per yard 25 dozen law-sheep, at \$7 per dozen	do				320 00		L.
Gas	do				175 00 1,500 00		
Compiling index	do				3,000 00		
Miscellaneous items	do				2,000 00	\$1 EME OFG 99	
Total estimate for Congressional Record\$100,636 50						\$1,575,956 33	
ithographing, Engraving, &c.—							<b>\$1,504,000</b> 0
Lithographing, mapping, and engraving for both Houses of Congress, the Supreme Court, the Court of Claims,		R.S.	744	3779,	}	50,000 00	
and the Executive Departments	Appropriated	20	399	3782	<b>\</b>	50,000 00	)
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 f section 2, act of May 8, 1872, (R. S., page 720, section 3661:)  LIBRARY OF CONGRESS.				*			
Printing and Binding—							
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 cata- logue				-			

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or d Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
STATE DEPARTMENT.							
Printing and Binding— Printing and binding, to be executed under the direction of the Public Printer	00	51	,				
TREASURY DEPARTMENT.							
Printing and Binding— 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	00						
WAR DEPARTMENT.							
Printing and Binding—           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         15,000							
Chief of Engineers         25,000           Chief of Ordnance         16,000           Chief Signal Officer         35,000							
Bureau of Military Justice 100	50						
NAVY DEPARTMENT.							
Printing and Binding— Printing and binding for the Navy Department, to be executed under the direction of the Public Printer	00						
INTERIOR DEPARTMENT.							
Printing and Binding— Printing and binding for the Interior Department and its several bureaus and offices, to be executed under the direction of the Public Printer————————————————————————————————————	70						
POST-OFFICE DEPARTMENT.							
Printing and Binding—							
Printing and binding for the Post-Office Department, to be executed under the direction of the Public Printer	00	e .					
DEPARTMENT OF AGRICULTURE.							
Printing and Binding— Printing and binding for the Department of Agriculture, to be executed under the direction of the Public Printer	00			-	,		
DEPARTMENT OF JUSTICE.							
Printing and Binding— Printing and binding for the Department of Justice, to be executed under the direction of the Public Printer	00						
959, 2	20	100					
RECAPITULATION.		-			, =	-	
Library of Congress       \$19,0         State Department       15,0         Treasury Department       212,0         War Department       151,3         Navy Department       53,0         Interior Department       335,8         Post-Office Department       150,0         Department of Agriculture       11,0         Department of Justice       12,0	000 000 550 000 070 000						
959, 2	20		1				
Total for Public Printing, Paper, Binding, and Litl						\$1 605 056 99	\$1 504 000 00
graphing	****					\$1,625,956 33	\$1,504,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at I	arge, or d Statut	to Re-	Estimated am't required for each detailed	appropriated un- der each head of	Amount appro priated for the fiscal year end
donorm object, that or appropriation,	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30
UNDER THE COURT OF CLAIMS.							
Payment of Judgments, Court of Claims—		-	200	1000			
Payment of the judgments of the court	Mar. 3, 1879 Mar. 3, 1879 June 28, 1879	R. S. 20 20 21	200 397 411 41	1089 1 1 1	}	\$500,000 00	\$373, 152 8
UNDER THE TREASURY DEPARTMENT.							
LIFE-SAVING STATIONS.							
Life-saving Service—							
Compensation of one superintendent for the life-saving stations on the coasts of Maine and New Hampshire	June 20, 1874 June 18, 1878 Mar. 3, 1879	18 20 20	127 163 378	2-6 1-12 1	\$1,000 00		
Compensation of one superintendent for the life-saving stations on the coast of Massachusetts	Same acts		0.0		1,000 00	-	
Compensation of one superintendent for the life-saving							4
stations on the coasts of Rhode Island and Long Island. Compensation of one assistant superintendent for the life- saving stations on the coasts of Rhode Island and Long	do				1,500 00		
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 Vir-							
ginia	do				1,000 00		
stations on the coasts of Virginia and North Carolina  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 Mex-					1,000 00		
ico	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	do				1,000 00		
Superior					1,000 00		
and life-boat stations on the coast of Lake Michigan	do				1,000 00		
Compensation of one hundred and ninety-six keepers of life-saving and life-boat stations and houses of refuge, at \$400 each.	do				78, 400 00		
Pay of crews of experienced surfmen employed at life-	- 5-						
saving and life-boat stations, at a rate not to exceed \$40 per month each during the period of actual employ-					0		
ment	do				427,840 00		
Compensation of volunteers at life-boat stations for actual and deserving service upon each occasion of disaster,			*				
at such rate, not to exceed ten dollars for each person,						- 1 3 2 3 4 4	
as the Secretary of the Treasury may determine, and for pay of volunteer crews for drill and exercise	do				5,000 00	7 7 5	
		,				\$523,740 00	\$472,860 0
Life-saving Service, Contingent Expenses—  Fuel for one hundred and ninety-six stations and houses of refuge; repairs and outfits for the 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 coasts of the United States	Appropriated.	20	378	1		75, 000 00	50,000 (
Establishing Life-saving Stations—		4					
For establishing new life-saving and life-boat stations ( on the sea and lake coasts of the United States)	June 18, 1878 Appropriated	20 20	163 378	1 1	}	20,000 00	78,000 0
						619 740 00	600,860 0
Total Life-saving Stations						618,740 00	000, 800

General object, (title of appropriation,) and details and explanations.	Date of acts. or treaties, pro- viding for the	at L		Stats. to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
Constant objects, (which of appropriation,) and details and oxpanisments.	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
REVENUE-CUTTER SERVICE.			distribution of the second				
Expenses of Revenue-cutter Service—  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	Appropriated	R. S. R. S. 20	534 534 378	2749 2753-6 1	}	\$875,000 00	\$860,000 00
Total Revenue-cutter Service						875,000 00	860,000 00
Labor and Expenses of Engraving and Printing— 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 same; and for expenses of operating macerating-machines for the destruction of the United States notes, bonds, national-bank notes, and other obligations of the United States authorized to be destroyed  Note.—In reference to this estimate, see Appendix, marked "U."	Appropriated.	R. S 20	706 379	3575–7 1	}	<b>\$</b> 400,000 00	\$350,000 00
Total Engraving and Printing						400,000 00	350,000 00
LIGHT-HOUSE ESTABLISHMENT.							
Salaries of Keepers of Light-houses— Salaries, fuel, rations, rent of quarters where necessary, and similar incidental expenses of nine hundred and ninety-five light-keepers and fog-signal-keepers	Appropriated.	R. S. 20	908 379	4673	}	\$565,000 00	\$585,000 00
Expenses of Light-vessels— Seamen's wages, rations, repairs, salaries, supplies, and incidental expenses of thirty-one light-ships	Appropriated.	20	379	1		250,000 00	230,000 00
Expenses of Buoyage— Expenses of raising, cleaning, painting, repairing, removing, and supplying losses of buoys, spindles, and daybeacons, and for chains, sinkers, and similar necessaries.	Appropriated.	20	379	1		325,000 00	325, 000 00
Expenses of Fog-signals— Repairs and incidental expenses in establishing, renewing, duplicating, and improving fog-signals and buildings connected therewith	Appropriated.	20	379	1		50,000 00	50, 000 00
Inspecting Lights— Expenses of visiting and inspecting lights and other aids to navigation, including rewards paid for information as to collisions	Appropriated.	20	380	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 for light-stations, and other incidental and necessary expenses.	Appropriated.	20	380	. 1	<b>X</b>	375,000 00	375,000 00
Repairs of Light-houses—  Repairs and incidental expenses of light-houses; for rebuilding and improving the same, and buildings connected therewith; and for the purchase and repair of							
illuminating apparatus and machinery	Appropriated.	. 20	380	1		300,000 00	275,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
Lighting and Buoyage of the Mississippi, Missouri, and Ohio Rivers— Maintenance of lights and buoys on the Mississippi, Missouri, and Ohio rivers	Appropriated.	20	380	1		<b>\$130,000 00</b>	\$130,000 00
Commissions to Superintendents of Lights— Commissions to collectors of customs acting as superintendents of lights, being for disbursements to be made by them for the light-house establishment, during the fiscal year ending June 30, 1881	Appropriated.	20	380	1		7,500 00	7,500 00
Total Light-house Establishment						2,006,500 00	1,981,500 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 Mississippi and other rivers to the head of either tidal influence or of ship-navigation; soundings, deep-sea temperatures, dredgings, and current observations along the above-named coasts; in the Gulf of Mexico and Gulf stream, including its entrance into the Gulf, its course through the Caribbear and into and around the Sargasso Sea; the triangulation towards the Western coast, and furnishing points, for State surveys; the preparation and publication of charts, the Coast Pilot, and other results of the work, with the purchase of materials therefor; including compensation of civilians engaged in the work.	Mar. 3, 1871 Appropriated.	R. S. 16 20	910 508 382	4681, 4691 1 1	<b>}</b>	\$300,000 00	\$300,000 00
For every purpose and object necessary for and incident to the continuation of the survey of the Pacific coasts of the United States, the Columbia and other rivers, to the head of either tidal influence or of ship-navigation; deep-sea soundings, temperatures, currents, and dredgings along, and also in the Japan stream flowing off these coasts; the triangulation towards the eastern coast, and furnishing points for State surveys; the preparation and publication of charts, the Coast Pilot, and other results of the work, with the purchase of materials therefor, including compensation of civilians employed in the work.	Sept. 30, 1850 Appropriated.	R. S. 9 20 -	910 541 382	4681, 4691 1	}	180,000 00	180,000 00
Repairs of Vessels, Coast and Geodetic Survey—  Repairs and maintenance of the complement of vessels ( used in the Coast and Geodetic Survey	Aug. 18, 1856 Appropriated.	11 20	81 382	1 1	}	30,000 00	30,000 00
Publishing Observations, Coast and Geodetic Survey— Continuing the publication of observations, and their discussion, made in the progress of the Coast and Geodetic Survey, including compensation of civilians engaged in the work, the publication to be made at the Government Printing Office	Mar. 3, 1869 Appropriated.	15 20	302 382	1 1	}	6,000 00	6,000 00.
General Expenses, Coast and Geodetic Survey— Rent of buildings for offices, work-rooms, and workshops, 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 astronomical, magnetic, hydrographic, and other records; the original topographical and hydrographic	Appropriated.	20	382	1	<b>\$13,600 00</b>		
maps and charts; instruments, engraved plates, and other valuable articles of the Coast and Geodetic Survey. Rent of sub-office at San Francisco.  Fuel for all the offices and buildings.  Transportation of instruments, maps, and charts, the purchase of new instruments, books, maps, and charts, gas, and other miscellaneous expenses.	dododododo				5,000 00 2,000 00 2,000 00 9,400 00		
Note.—For explanation of these estimates, see Appendix marked "V."					3,400 00	32,000 00	32,000 00
Total Coast and Geodetic Survey						548,000 00	548,000 00
MISCELLANEOUS OBJECTS.						220,000 00	20,000 00
Expenses of National Currency— Paper, engraving, printing, express-charges, and other sexpenses	Appropriated.	R. S. 20	1000 383	5172,'3 1	}	\$120,000 00	\$120,000 <u>00</u>

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces 'to arge, or d Statut	to Re	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Recoinage of Gold and Silver Coins—  Recoinage of gold and silver coins in the Treasury, to be expended under the direction of the Secretary of the Treasury.	June 19, 1878 June 21, 1879	R. S. R. S. 20 21	696 703 191 23	3512 3566 1 1	}	\$10,000 00	\$5,000 00
Propagation of Food-Fishes—  For the introduction of shad and fresh-water herring into the waters of the Pacific, the Atlantic, the Gulf, and Great Lake States, and of salmon, white-fish, carp, gourami, and other useful food-fishes into the waters of the United States generally to which they are best adapted; also for the propagation of cod, herring, mackerel, halibut, and other sea-fishes; and for continuing the inquiry into the causes of the decrease of food-fishes of the United States; which shall be immediately available.	Appropriated	R. S. 20	851 382	4395,'8	}	85,000 00	75,000 00
Maintenance of Carp-Ponds—  Maintenance of the United States carp-ponds in the city of Washington and elsewhere	Appropriated.	20	383	1		5,000 00	5,000 00
Maintenance of Fish-hatching Steamer— Maintenance of the fish-hatching steamer "Fish-hawk," built under act of March 3, 1879; to be immediately available	Appropriated.	20	383	1		15,000 00	
Inquiry of Food-Fishes— Collecting statistics of the sea-coast and lake-fisheries of the United States, especially those covered by the Washington Treaty of 1871.	Appropriated.	20	383	1		3,500 00	3,500 00
Illustrations for Report on Food-Fishes— Preparation of illustrations for the report of the United States Commissioner of Fish and Fisheries	Appropriated.	20	383	1		1,000 00	1,000 00
Construction of Standard Weights and Measures— 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	R. S.  1 1 1 14	704 643 133 369	3569, 3570 1 1 1	\$15,000 00		
Rent of workshops in building No. 215 South Capitol street	Appropriated. Same acts	20	383	1	400 00		
avenue, south, for the safe-keeping and preservation of finished weights, measures, balances, and metric stand- ards	do				1,000 00		
other miscellaneous expenses.  Contribution to maintenance of International Bureau of Weights and Measures, in conformity with terms of convention signed May twentieth, eighteen hundred and	Convention ratified May 28, 1878	<b>}</b>			600 00 1,900 00		
seventy-five  Expenses of 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 twentieth, eighteen hundred and seventy-five, six hundred dollars, or so much thereof as may be necessary	Convention ratified May 28, 1878	}			600 00	19,500 00	8,900 00
Fuel, Lights, and Water for Public Buildings— Fuel, light, water, and miscellaneous items required by the janitors and firemen in the proper care of the build- ings, furniture, and heating apparatus, such as brooms, mops, brushes, buckets, wheelbarrows, shovels, saws, hatchets, and hammers, for all public buildings under	Ammonriated	20	383	1		450,000 00	990 000 00
the control of the Treasury Department	Appropriated.	20	303			430,000 00	380,000 00
Furniture and Repairs of Furniture for Public Buildings— Furniture and repairs of furniture, and carpets, for all public buildings under the control of the Treasury Department	Appropriated.	20	383	1		100,000 00	120,000 00
Furniture for new buildings:  Austin, Texas	appropriated.	20	000	1	*	100,000 00	120,000 00
237,000 00	- 1	17				and the confliction	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June .30,
	oxponunci.	Vol. or R. S.	Page.	Sec.	penditure.	appropriations	1880.
Pay of Custodians and Janitors— Pay of custodians and janitors for all public buildings under control of the Treasury Department	Appropriated.	20	384	1		\$90,000 00	\$90,000 00
Vaults, Safes, and Locks for Public Buildings— Vaults, safes, and locks, and repairs of same, for all public buildings under control of the Treasury Department	Appropriated.	20	384	1		75,000 00	50,000 00
Heating Apparatus for Public Buildings— Heating, hoisting, and ventilating apparatus, and repairs of same, for all public buildings under control of Treas- ury Department.	Appropriated.	20	384	1	-	100,000 00	75,000 00
Plans for Public Buildings— Photographing-materials and labor for duplicating plans for all public buildings under control of Treasury Depart-				1			
Suppressing Counterfeiting and other Crimes— Expenses of detecting and bringing to trial and punish-	Appropriated.	20	384	1		5,000 00	1,500 00
ment 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 against the Government, and for no other purpose whatever	July 11, 1862 Mar. 3, 1863 Appropriated.	12 12 20	533 713 384	5 8 1	}	100,000 00	60,000.00
Note.—I am clearly of opinion the secret-service division cannot be efficiently operated for less than \$100,000 per annum. I have closely observed the effect of the reduction of the appropriation for the present fiscal year to \$60,000, and it is evident that the service is suffering for the want of sufficient means to protect the rights and interests of the Government.—(Solicitor of the Treasury.)							
Compensation in Lieu of Moieties— Compensation in lieu of moieties in certain cases under { the customs-revenue laws	June 22, 1874 Mar. 3, 1879	18 20	186 384	3 1	}	50,000 00	20,000 00
Salaries and Travelling Expenses of Agents at Seal-Fisheries in Alaska-	Man 9 1975	10	995	1	,		
One agent	do	18 20	375 384	1	\$3,650 00 2,920 00 4,380 00		
returning from Alaska, at \$600 each per annum	do				2,400 00	13,350 00	13, 350 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 in- formation furnished therefrom, for the use and protec- tion of the Government	Appropriated.	20	384	1		5,000 00	5,000 00
Lands and other Property of the United States— Custody, care, and protection of lands and other property		20	384	1		5,000 00	5,000 00
belonging to the United States				-	***************************************		
Purchase of books for the library of Treasury Department.  Distinctive Paper for United States Notes—	Appropriated.	20	385	1		1,000 00	1,000 00
For paper, including mill expenses, transportation, examination, counting, and delivery  Note.—This estimate is based upon the statement of the Treasurer	Submitted					61, 249 69	
of the United States that it will require seven million (7,000,000) sheets of paper to supply him with new notes to replace those worn-out, redeemed, and destroyed.						1 014 700 00	1 000 000 00
Total Miscellaneous Objects						1,314,599 69	1,039,250 00
Total Miscellaneous under the Treasury Department.						5,762,839 69	5,379,610 00
UNDER THE WAR DEPARTMENT.							
SIGNAL SERVICE.  Observation and Penart of Storms for the Renefit of Commence and							
Observation and Report of Storms for the Benefit of Commerce and Agriculture—  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 lighthouses; 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	Feb. 9, 1870 Appropriated.	R. S. 16 20	36 369 386	221,'3 12 1	<b>}</b>	\$375,000 00	\$375 <b>,</b> 000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
General object, (time of appropriation,) and details and explanations.	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
Construction, Maintenance, and Repairs of Military-Telegraph Lines— For the 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 State of Texas, and the Territories of New Mexico, Arizons, Dakota, Washington, 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 20	51,'2 223 386	1 1 1 1 .	<b>}</b>	\$75,000 00	\$90,000 00
NOTE.—The \$90,000 appropriated for the fiscal year 1880 includes \$20,000 for extension of the military-telegraph lines from Fort Buford to Helena, Dakota [Montana] Territory, and \$20,000 for extension of the military-telegraph lines from Fort Elllott, Texas, westward.							
Total Signal Office						450,000 00	465,000 00
MISCELLANEOUS OBJECTS.							
National Cemeteries—  Maintaining and improving national cemeteries  Superintendents of National Cemeteries—	Appropriated	R. S. R. S. 21	943 944 ,33	4870 4879 1	}	\$100,000 00	\$100,000 00
Pay of seventy-one superintendents of national ceme- teries	Appropriated.	21	33	_1		59,720 00	59,000 00
Survey of Northern and Northwestern Lakes—  Reduction of the field-work of the lake survey; for preparation and publication of the final report; for printing charts for the use of navigators; for continuance of water-level observations; for aid to State surveys, and miscellaneous	Appropriated.	20	388	1		44,800 00	85, 000 00
Note.—Five charts remain to be completed in the office, and engraved on copper. About six thousand charts are now printed and issued each year for use of navigators.							
Transportation of Reports and Maps to Foreign Countries— Transportation of reports and maps to foreign countries through the Smithsonian Institution	Submitted					500 00	
NOTE.—Publications as donations or exchanges sent to foreign countries were formerly transported free of charge through the Smithsonian Institution. On the lat of January, 1879, the Institution issued a circular giving notice that a charge for such transportation would thereafter be made at the rate of five cents per pound. The Smithsonian Institution is the most convenient and advantageous medium for transmitting publications to institutions, scientists, &c., abroad, as donations or exchanges. In nearly all cases the books and maps exceed the weight and dimensions allowed in the foreign mails. Express-charges are greatly in excess of five cents per pound.		· · · · · · · · · · · · · · · · · · ·		9.0			
Publication of Official Records of the War of the Rebellion— Compensation of temporary clerks and other employés; the collection of such confederate records as may be placed, by gift or loan, at the disposal of the Govern- ment; the rent of necessary offices; and for fuel, sta- tionery, and incidental expenses, viz:							
Compensation of clerks and other employes Travelling expenses of agent	Mar. 3, 1879	20	388	1	\$35,880 00 1,200 00		
Rent of offices, fuel, stationery, and incidental ex-	do				3,400 00		
Extra compensation to two clerks in Adjutant General's office.  Composition, stereotyping, and printing of proof copies, under the direction of the Secretary of War, of a compilation of the military records both of the Union and confederate armies (other than maps) for the period	Submitted			:	400 00		
ending on or about December 31, 1861	do				9,000 00	49,880 00	40,490 00
Expenses of Military Convicts— 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.	20	388	1	-	16,000 00	16,000 00
Postage to Postal-Union Countries—  For 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.	20	389	1		5,000 00	2,600 00
Note.—Ten thousand dollars was appropriated by the act of March 3, 1879, for official postage-stamps for the Executive Departments to prepay postage on matter addressed to Postal-Union countries, of which sum \$2,600 was allotted to the War Department by Treasury Department, letter dated March 21, 1879.	0		3			•	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	exponution.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Support and Improvement of the Military Prison, Fort Leavenworth,							-
Kansas—		R.S.	242	1344	)		
Subsistence stores for 350 prisoners, 365 days, 127,750 rations, at 16 cents per ration	May 21, 1874 Mar. 3, 1879	18 20	48 389	to 1361 1 1	\$20,440 00		
1,800 gallons lard oil for illuminating purposes, at 60 cents per gallon, and 300 gross lamp-wicking, at \$1 50 per gross	Same acts				1,125 00		
Tobacco for issue to prisoners on excessive and special hard labor	do				400 00		
Hay for prisoners' bedding, 35 tons, at \$5 per ton	do				175 00		
chinery and for heating and cooking purposes	do				6,600 00		2 1
by steam	do				100 00		
Stationery and blank books for use in offices of governor and prison-adjutant	do				150 00		
Miscellaneous stores for general use, and for disinfect- ant purposes, drainage, &c							
Rubber hose for conveying water to tanks, 400 feet, at 75					400 00		
cents per foot  Tools and material in shops: carpenters, \$1,000; blacksmiths, \$1,000; painters, \$300; tinners, \$100; harness, \$100; tailors, \$100; shoe, \$100; at stone quarry, \$100; repairs of army transportation, \$200; cleaning and re-	do.,				300 00		
pairing machinery, and for belting, &c., \$500					3,500 00	0	
thousand; stone coping for prison-wall, none suitable being found on the Government reservation, \$2,000 Material for 325 suits of citizens' clothing, at \$3 each, and 325 citizen-hats, at 75 cents each, for issue to prisoners	do				2,500 00	-	
on discharge; also 350 straw hats, at 25 cents each, for prisoners' wear in summer	do				1,306 25 1,625 00		
Reward for apprehension and delivery at prison of escaped prisoners	do				300 00		
Extra-duty pay to six members of the prison-guard, at \$5 per month each, in charge of working-parties, and to the prison-adjutant's clerk, 313 days, at 35 cents per day	do				469 55		
Two night-watchmen, at \$30 per month each, guarding quartermaster's stables and grounds adjacent to prison entrance	do			, , , ,	720 00		
Five teamsters driving quartermaster's teams, hauling						1	
stores, &c., at \$30 per month each  Two clerks in offices of disbursing officer and acting assistant quartermaster of prison, one at \$125 per month	do				1,800 00		
and one at \$100 per month	do				2,700 00		
chanics and for hire of engineers, (one carpenter, one blacksmith, one stone-mason, one quarryman, two en- gineers, one in charge of steam-heating and cooking apparatus and running portable engine, and one in		-					
charge of machinery and running stationary engine,) six men, at \$100 per month each	do				7,200 00		
General repairs to officers' quarters, prison-buildings, shops, &c., and for extension of shops	do				3,000 00	ØE4 010 00	<i>ФС</i> ? 440 00
Artillery School at Fortress Monroe, Virginia—						\$54,810 80	\$67,440 00
To provide for text-books, drawing materials, models, and material necessary in the science of engineering, and of artillary, stationery, and miscellaneous necessaries for the use of the school	Annonwisted	20	389	1		10,518 10	4,750 00
Note.—For details of this estimate, see Appendix, marked "W."	Appropriated.	20	903	1		10,510 10	4,750 00
Support of Transient Paupers—		4					
Care, support, and medical treatment of seventy-five transient paupers, medical and surgical patients in the city of Washington	Appropriated.	20	389	1		15,000 00	15,000 00
Appliances for Disabled Soldiers—							
Providing surgical appliances for persons disabled in							
the military or naval service of the United States, and not otherwise specially provided for	Appropriated.	20	389	1		3,000 00	1,000 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
Solution of the state of the st	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation	1880.
Artificial Limbs—	v	D C	929	4787,			
Furnishing artificial limbs and appliances, or commuta-		R.S.		4791		\$350,000 00	\$100,000 00
tion, therefor, and transportation	Aug. 15, 1876 Appropriated.	19 20	203 389	1,2		****	
Note.—Under Revised Statutes, 4787, and the act of August 15, 1876, artificial limbs are furnished once in five years. The third period of five years begins June 17, 1880, and the greater part of the claimants may be expected to apply during the year following. The amount required in 1875 is estimated to have been greater than that now asked for.							
Support of National Home for Disabled Volunteer Soldiers—		- ~	000	4000			
Current expenses, including construction and repairs at the Central branch, Dayton, Ohio	Mar. 3, 1875 Appropriated.	R. S. 18 20	937 360 390	4830 1 1	\$611,330 29		
Current expenses, including construction and repairs at the Eastern branch, near Augusta, Maine	Same acts				146, 802 75		
Current expenses, including construction and repairs at	do				143, 984 25		
the Northwestern branch, at Milwaukee, Wis Current expenses, including construction and repairs at	- William s						
the Southern branch, at Hampton, Va	do	R.S.	937	4828	116,443 54	1	
Out-door relief and incidental expenses	Appropriated.	R. S. 20	937	4833	15,000 00		
		7 1 1				1,033,560 83	880,000 00
Total Miscellaneous Objects						1,742,789 73	1,371,280 00
Total Miscellaneous under War Department						2, 192, 789 73	1,836,280 0
UNDER THE DEPARTMENT OF THE INTERIOR.							
PUBLIC LANDS.							
OFFICE OF SURVEYOR-GENERAL OF LOUISIANA.					/		
Contingent Expenses, Office of Surveyor-General of Louisiana— Fuel, books, stationery, messenger-hire, and other inci- dental expenses.	Appropriated.	R. S. 20	391 393	2227	}	\$2,000 00	<b>\$1</b> ,000 0
OFFICE OF SURVEYOR-GENERAL OF FLORIDA.				-			
Contingent Expenses, Office of Surveyor-General of Florida—  Rent of office of surveyor-general, fuel, books, stationery, { and other incidental expenses	Appropriated.	R. S. 20	391 393	2227 1	}	1,000 00	1,000 0
OFFICE OF SURVEYOR-GENERAL OF MINNESOTA.							
Contingent Expenses, Office of Surveyor-General of Minnesota— Fuel, books, stationery, pay of messenger, and other in- cidental expenses	Appropriated	R. S. 20	391 393	2227 1	}	2,000 00	1,500 0
OFFICE OF SURVEYOR-GENERAL OF DAKOTA.	-	100					
Contingent Expenses, Office of Surveyor-General of Dakota— Rent of office for surveyor-general, fuel, books, station- ery, and other incidental expenses	Appropriated.	R. S.	391 393	2227 1	}	2,700 00	1,500 0
OFFICE OF SURVEYOR-GENERAL OF COLORADO,							
Contingent Expenses, Office of Surveyor-General of Colorado—  Rent of office for surveyor-general, fuel, books, station-  ery, and other incidental expenses		R. S. 20	391 393	2227 1	}	2,500 00	1,500 0
OFFICE OF SURVEYOR-GENERAL OF NEW MEXICO.							
Contingent Expenses, Office of Surveyor-General of New Mexico—							
Rent of office for surveyor-general, fuel, books, stationery, { and other incidental expenses	Appropriated.	R. S. 20	391 393	2227 1	}	4,000 00	1,500 0
Note.—The \$4,000 estimated for incidental expenses is to cover the cost of a fire-proof safe, and of the renewal of office-furniture dilapidated by wear and tear of upwards of twenty years' duration.	Hold .		-				
OFFICE OF SURVEYOR-GENERAL OF CALIFORNIA.	_						
Contingent Expenses, Office of Surveyor-General of California— Fuel, books, stationery, pay of messenger, and other in- cidental expenses	Appropriated.	R. S. 20	391 393	2227 1	}	4,000 00	3,000 0
NOTE.—Supply of record books, blank books, and other stationery, to meet the exigencies of the extensive surveying service, actually require the means estimated in order to obviate deficiencies. 22 E							

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or Statute	to Re-	Estimated am't required for each detailed	Total amount to be appropriated under each head of	Amount appro- priated for the fiscal year end-
Contra orgood (trato or appropriation), and domino and only and	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30, 1880.
OFFICE OF SURVEYOR-GENERAL OF IDAHO.  Contingent Expenses, Office of Surveyor-General of Idaho— Rent of office for surveyor-general, fuel, books, stationery, { and other incidental expenses	Appropriated.	R. S. 20	391 393	2227	}	\$2,000 00	\$1,500 00
OFFICE OF SURVEYOR-GENERAL OF NEVADA.  Contingent Expenses, Office of Surveyor-General of Nevada— Rent of office for surveyor-general, fuel, books, stationery, and other incidental expenses.  Note.—The \$2,700 estimated for contingent expenses is considered absolutely necessary to cover the office-expenses and prevent a deficiency from occurring, as has been the case in prior years.	Appropriated.	R. S. 20	391 393	2227	}	2,700 00	1,500 00
OFFICE OF SURVEYOR-GENERAL OF OREGON.  Contingent Expenses, Office of Surveyor-General of Oregon— Fuel, books, stationery, pay of messenger, and other inci- dental expenses	Appropriated	R. S. 20	391 393	2227	}	1,500 00	1,500 00
Contingent Expenses, Office of Surveyor-General of Washington— Rent of office for surveyor-general, fuel, books, station- ery, and other incidental expenses	Appropriated.		391 393	2227	}	2,000 00	1,500 00
Contingent Expenses, Office of Surveyor-General of Nebraska and Iowa—  Rent of office for surveyor-general, fuel, books, station-{ ery, and other incidental expenses	Appropriated.	1	391 393	2227 1	}	2,500 00	1,500 00
OFFICE OF SURVEYOR-GENERAL OF MONTANA.  Contingent Expenses, Office of Surveyor-General of Montana— Rent of office for surveyor-general, fuel, books, station- ery, and other incidental expenses	Appropriated.		391 393	2227	}	2,500 00	1,500 00
OFFICE OF SURVEYOR-GENERAL OF UTAH.  Contingent Expenses, Office of Surveyor-General of Utah— Rent of office for surveyor-general, fuel, books, station-ery, and other incidental expenses	Appropriated.	R. S. 20	391 394	2227	}	2,500 00	1,500 00
Contingent Expenses, Office of Surveyor-General of Wyoming— Rent of office for surveyor-general, fuel, books, station- ery, and other incidental expenses, including pay of a messenger	Appropriated	R. S. 20	391 394	2227 1	}	2,000 00	1,500 00
OFFICE OF SURVEYOR-GENERAL OF ARIZONA.  Contingent Expenses, Office of Surveyor-General of Arizona— Rent of office for surveyor-general, fuel, books, station- ery, and other incidental expenses	Appropriated	R. S. 20	391 394	2227	}	2,000 00	1,500 00
COLLECTING THE REVENUE FROM PUBLIC LANDS.  Salaries and Commissions of Registers and Receivers—  Salaries and commissions of registers and receivers of district land offices, as provided by law, not exceeding \$3,000 each. (See detailed statement below)	June 23, 1874 Mar. 3, 1875 Mar. 3, 1879	R. S. 18 18 20	392 213 384 392	2237,78 1 1 1	}	558,000 00	386,000 00
Salaries and commissions. Total.							
Alabama— Huntsville							

General object, (title of appropriation,) and	details and expl	anations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statut	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
Goneral Object, (Mote of appropriation,) and	actuals and cap.		expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Collecting the Revenue from Public Lands—Continued.	Salaries and commissions.	Total.							
Arizona—									
Florence	\$6,000 6,000	}\$12,000					3		•
Arkansas—	0.000					1	-		
Camden	6,000 6,000	04 000	-			1			
Harrison Little Rock	6,000	24,000					-		
California—			To the						
Bodie									
Los Angeles	6,000								
Marvsville	6,000								
Sacramento	6,000 6,000	60,000		l'arm					-
Shasta	6,000								
Stockton					1				
Visalia									
Colorado—									
Central City		1							
Del Norte Denver City						1	_		
Lake City	6,000	36,000							
Leadville	6,000								
Pueblo	0,000	,							
Dakota—	6,000	,							
Bismarck			-						
Fargo	6,000		-						
Sioux Falls	6,000 6,000								
Yankton		)							
Florida— Gainesville	6,000	6,000							
Idaho—									
Boise City	6,000	)							
Lewiston	6,000 6,000	18,000			1				
Oxford	0,000	,							
Iowa— Des Moines	6,000	6,000							
Kansas—									
Concordia	6,000								
Independence	6,000								
Kirwin		48,000							-
Larned Salina	6,000	11							
Topeka	6,000								
Wichita	6,000	)	2 2						
Louisiana—	C 000	)			1		1		
Natchitoches New Orleans	6,000 6,000	{ 12,000							
Michigan-	0.000							and the same of th	
Detroit East Saginaw	6,000 6,000						1		
Marquette	6,000	22,000				la trans			
Minnesota—	0,000	1	1	1			13.	11	
Benson	6,000	)						1	
Crookston								the state of the s	
Duluth Fergus Falls	6,000							Magazinia	
New Ulm	6,000	> 54,000	3	-				all the state of t	
Redwood Falls			1						
Taylor's Falls	6,000	11			2	-		and the same	and a second
Worthington	6,000		1	-	1		1	4	1

General object, (title of appropriation,) and d	etails and expl	anations.	Date of acts, or- treaties, pro- viding for the	Refere at L vised	nces to arge, or l Statute	Stats. to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1880.
Conven vilosi (may ve appropriation), and a	on po		expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	арргоргасии.	1880.
Collecting the Revenue from Public Lands—	Salaries and commissions.	Total.			14	-			
Mississippi— Jackson	\$6,000	\$6,000	11 -12 -1				1	1	
Missouri— Boonville	6,000 6,000 6,000	} 18,000	Y						
Montana— Bozeman Helena	6,000 6,000	} 12,000							
Nebraska— Beatrice Bloomington Grand Island Lincoln Niobrara Norfolk North Platte	6,000 6,000 6,000 6,000 6,000 6,000 6,000	42,000							
Nevada— Carson City Eureka	6,000 6,000	} 12,000			R				
New Mexico— La Mesilla Santa F6	6,000 6,000	} 12,000							
Oregon— La Grande Lake View Oregon City Roseburg The Dalles	6,000 6,000 6,000 6,000 6,000	30,000							
Washington— Colfax Olympia Vancouver. Walla Walla	6,000 6,000 6,000 6,000	24,000					12		
Wisconsin— Bayfield. Eau Claire Falls Saint Croix La Crosse Menasha Wausau	6,000 6,000 6,000 6,000 6,000 6,000	36,000							
Wyoming— Cheyenne Evanston	6,000 6,000	} 12,000					-	= 17.2	
Utah— Salt Lake City		6,000							
Total		558,000							
Contingent Expenses of Land Offices— Incidental expenses of the several	land offices	{	June 23, 1874 Mar. 3, 1875 Mar. 3, 1879	18 18 20	213 384 392	1 1 1	<b>}</b>	\$100,000 00	\$100,000 00
Note.—The amount asked for under this allowances for office-rent, clerk-hire, &c., a retained by the district officers, collecte 2239, Revised Statutes, and not properly corrected practice all such fees must be cand will stand as an offset to this approbursed by proper account and requisitiallowances for rent, clerk-hire, &c., unde the Secretary of the Interior, previously one hundred district offices already esta are liable to be created from time to tim will barely suffice to cover the proper See Appendix, marked "D."	s well as for feed under section accounted for overed into the priation, which on according to the express btained. There blished by law.	es heretofore ns 2238 and Under the e Treasury, will be dis- o law, upon authority of e are nearly and others							
Expenses of Depositing Public Moneys— Expense of depositing money rece public lands	ived from th	ne sale of	June 23, 1874 Mar. 3, 1875 Mar. 3, 1879	R. S. 18 18 20	713 213 384 392	3617 1 1 1	}	13,000 00	10,000 00

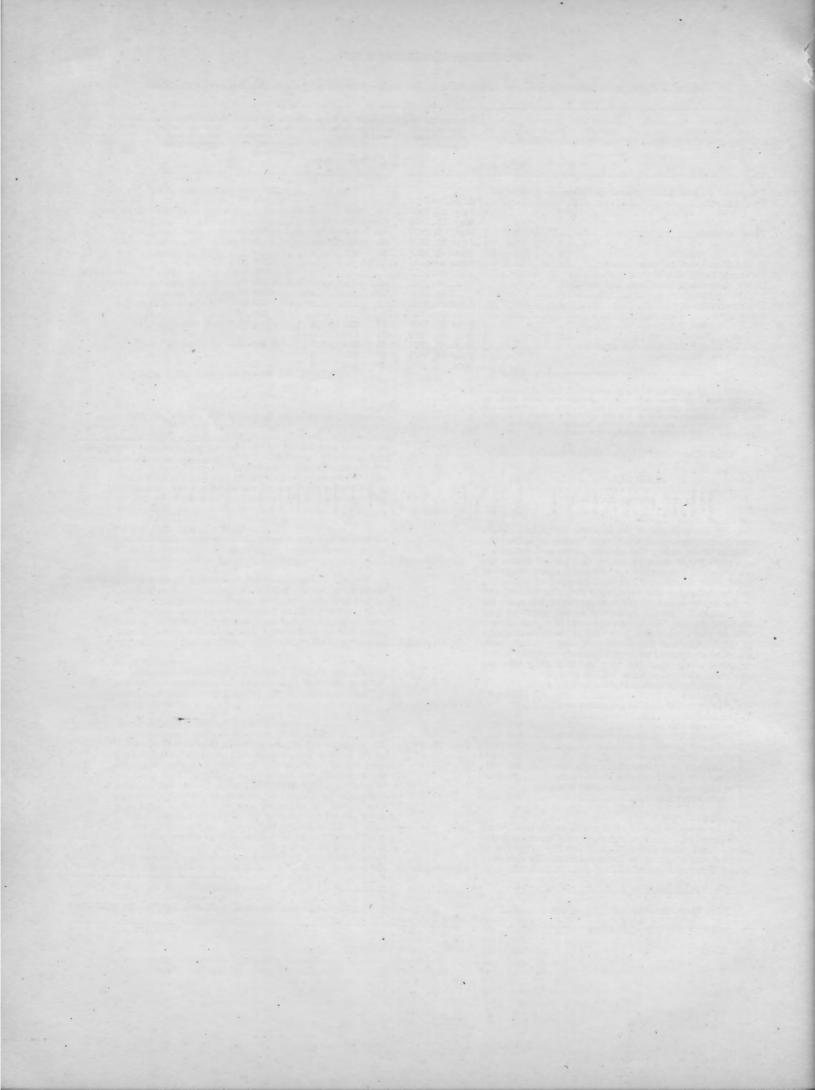
General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	penditure.	appropriation.	1880.
Depredations on Public Timber—  For the protection of timber on the public lands	Mar. 3, 1873 Mar. 3, 1875 Mar. 3, 1879	17 18 20	517 384 392	1 1	<b>}</b>	<b>\$75,</b> 000 00	\$40,000 00
Adjusting Claims for Indemnity for Swamp-Lands— For the settlement of claims for swamp-lands and swamp- land indemnity.	June 28, 1879	21	41	1	,	40,000 00	15,000 00
Total Public Lands						823, 900 00	575, 500 00
SURVEYING THE PUBLIC LANDS.							
Surveying Public Lands— At rates not exceeding \$12 per linear mile for standard and meander lines, \$10 for township, and \$8 for section lines, except that the Commissioner of the General Land Office may allow for the survey of standard and meander lines through lands heavily timbered, mountainous, and covered with dense undergrowth, a sum not exceeding \$16 per linear mile for standard lines, \$14 for township, and \$10 for section lines	Appropriated	R. S. 20	438 392	2395	}	\$400,000 00	\$300,000 00
Surveying Private-Land Claims in California— Surveying confirmed private-land claims in California at the rates per mile prescribed by law, and office-expenses.	Appropriated.	R. S. 20	390 392	2223 1	}	10,000 00	7,500 00
Surveying Private-Land Claims in New Mexico— For the 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. 20	390 392	2223	}	6,000 00	10,000 00
Surveying Private-Land Claims in Arizona—  For the 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. 20	390 392	2223 1	}	8,000 00	15,000 00
Examination of Public Surveys— Occasional examination of public surveys in the several surveying-districts, in order to test the accuracy of the work in the field, inspect mineral deposits, coal-fields, timber districts, &c.	Appropriated.	R. S. 20	390 392	2223 1	}	15,000 00	8,000 00
Note.—\$15,000 is estimated to cover expenses of examiners, to be designated by the Commissioner of the General Land Office or surveyors-general, to test the fidelity of the execution of the field-work; also to enable surveyors-general to satisfy themselves of the correctness of surveys returned to them for their examination and approval, and to secure thereby a faithful execution of the work by deputy surveyors.							
Survey of Boundary between the Territories of Montana and Dakota— Survey of the boundary line between the Territories of Montana and Dakota, being so much of the 27th me- ridian of west longitude from Washington Observa- tory as is included between the 45th and 49th par- allels of north latitude, at the rate of \$70 per linear mile, estimated distance, two hundred and seventy- eight miles.	Submitted		_			19,460 00	
Note.—The \$19,460 is submitted for the purpose of establishing the boundary, in order to define the political jurisdiction of the Territories of Montana and Dakota, so that the respective inhabitants may know to which particular Territory their rights of citizenship belong. The boundary is needed in order that the lines of public surveys projected from different bases and meridians may be closed thereon; also to enable settlers to apply to the proper land offices to secure their claims.							
Survey of Boundary between the Territories of Arizona and Utah— Survey of the boundary line between the Territories of Arizona and Utah, being so much of the 37th parallel of north latitude as is included between the 32d and 37th meridians of west longitude from Washington Observa- tory, at the rate of \$75 per linear mile—estimated dis- tance, two hundred and seventy-seven miles	Submitted					20,775 00	
NOTE.—The \$20,775 is submitted for the purpose of establishing the boundary, in order to define the political jurisdiction of the Territories of Arizona and Utah, so that the respective inhabitants may know to which particular Territory their rights of citizenship belong. The boundary is needed, in order that the lines of public surveys projected from different bases and meridians may be closed thereon; also to enable settlers to apply to the proper land offices to secure their claims.				) T			

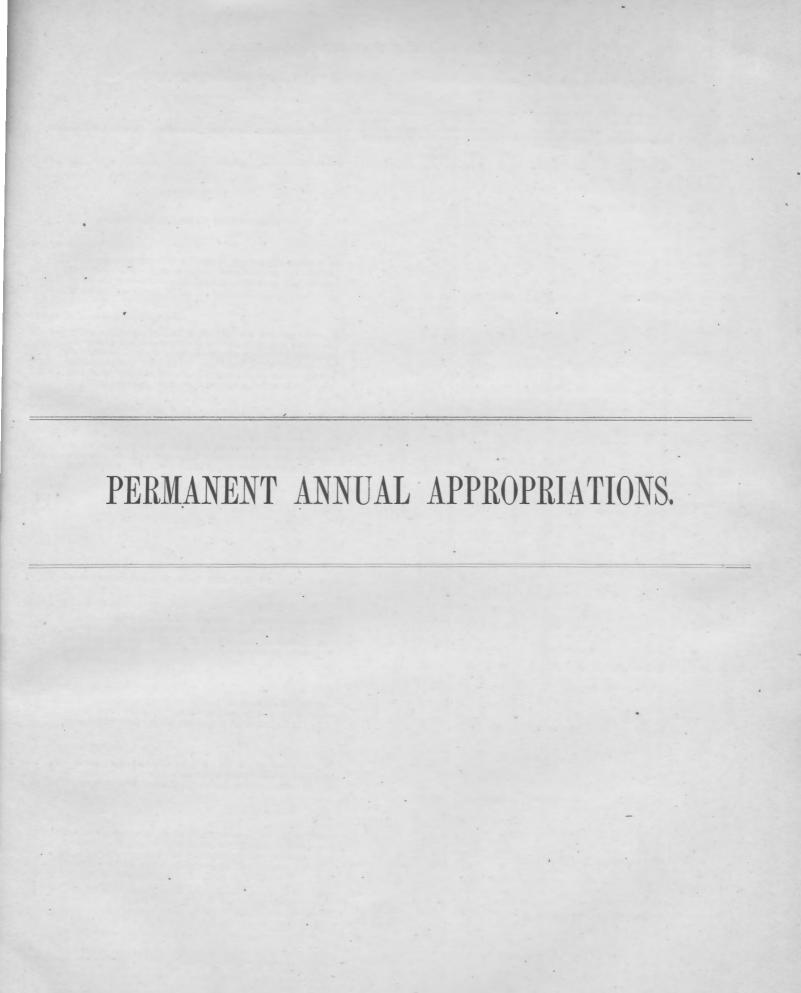
	General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	References to Stats. at Large, or to Re- vised Statutes.			Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
			Vol. or R. S.	Page.	Sec.	object of expenditure.	appropriation.	ing June 30, 1880.
	Appraisement and Sale of Fort Dalles Military Reservation in Oregon,		•			11		
	Appraisement of the lands and buildings erected by the United States, and sale of the same to the highest bidder, per act of March 3, 1877, (19 Statutes, page 406,) and act of February 24, 1871, (16 Statutes, page 430)	Submitted					\$5,000 00	
	Reconnoissance of Surveying-Districts—							
	Preliminary examination of the surveying-districts by surveyors-general, to enable them to let contracts for the survey of public lands of the classes allowed by law	Submitted			/		15,000 00	
	Note.—The sum of \$15,000 is needed to cover expenses of examina- tions in the field by surveyors-general, to enable them to ascertain where public surveys are most needed by settlers, and what lands are of a surveyable character, so that they may avoid expending ap- propriations in surveying sterile and waste lands.							
	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 constituting a part of the			202				Ano 000 00
	Note.—The sum of \$15,000 is required to prevent a total obliteration of designations on official township-plats, defaced and mutilated by constant use during a period of eighty years, thus rendering them unreliable in furnishing certified copies under the provisions of an act of Congress, approved July 2, 1884. (Statutes, vol. 13, page 375, Revised Statutes, section 461.) In reference to the estimates for sur-	Appropriated.	20	393	1		20,000 00	\$12,000 00
	veying the public lands, see Appendix, marked "D."							
	United States Geological Survey—	4	00	204	1	,		
	Geological survey of iron and coal resources of public domain	Appropriated.  Appropriated.  Same acts		394 53	1	\$30,000 00		
	sippi Basin Extending observations on agricultural geology into old	do				25,000 00	-	
	States Geological survey of gold and silver in Division of Rocky	do				10,000 00		
	Mountains	do				35,000 00		
	Basin	do				35,000 00 35,000 00		
	Survey of geological structure and classification of public lands in Mississippi Basin.	do				25,000 00		
	Survey of geological structure and classification of public					30,000 00		
	lands in Rocky Mountains  Survey of geological structure and classification of public	do						
	lands in Colorado Basin	do				40,000 00		
	lands in Great Basin	do				30,000 00		
	Survey of geological structure and classification of public lands in Pacific	do				25,000 00	040,000,00	100 000 00
	Total Supporting Public I and						340, 000 00 859, 235 00	452,500 00
	Total Surveying Public Lands							400,000 00
	MISCELLANEOUS OBJECTS.							
	OFFICE OF COMMISSIONER OF EDUCATION.							
	Educational Museum—  Cataloguing and caring for the collections 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.	Submitted				5,000 00		
	Expenses in wrapping, directing, tying, and packing the publications of the Bureau of Education for distribu-							
	tion	do,				2,000 00	\$7,000 00	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	References to Stats. at Large, or to Re- vised Statutes.			Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	Amount appro- priated for the fiscal year end-
	expenditure.	Vol. or R. S.	Page.	Sec.	object of expenditure.	appropriation.	ing June 30, 1880.
ENTOMOLOGICAL COMMISSION.						·	
Current Expenses, United States Entomological Commission—  Current expenses of the United States Entomological Commission in the investigation into the habits of the Rocky-Mountain locust, the cotton-worm, and other insects injurious to the cotton-plant and to agriculture, with a view of ascertaining how best to prevent their injuries; and for office-rent in the city of Washington, D. C., not to exceed \$500 per annum, the sum of \$25,000, to be immediately available	Appropriated.	20 21	397 29	1 2	}	\$25, 000 00	<b>\$15,</b> 000 00
NOTE.—\$10,000 of this sum is required for continuing investigations in the States and Territories of the northwest, and in British America, where lie the permanent breeding grounds of the Rocky-Mountain locust, in order to still further perfect our knowledge thereof, and thus the better to prevent the disastrous migrations therefrom; also to enable the commission to make timely reports to the farmers of the Mississippi valley as to the prospects, and forewarn them when there is or is not danger of injury. The remaining \$15,000 is for continuing and completing the investigation into the insects injurious to the cotton-plant, and of other insects injurious to agriculture, with a view of ascertaining the best means of preventing their injuries. The losses sustained by the planters of the south from the ravages of the octton-worm, amount in some years to thirty millions of dollars. The subject is of such importance that a full and thorough investigation is desirable. As may be gathered from Bulletin No. 3 of the Commission, the work already done has given correct knowledge where before there was nothing but conflicting theory, and has materially reduced the cost of protecting the crop; but there is so much yet to be done, that the sum estimated is required to enable the Commission to do complete and exhaustive work that shall prove of value for all time to come.							
TENTH CENSUS.							
Expenses of Tenth Census—  Expenses of enumeration and compilation  Printing and engraving, \$125,000.	Mar. 3, 1879	20	480	20		2,750,000 00	250,000 00
Note.—The act of March 3, 1879, by its 20th section, provides as follows: "The sum of three millions of dollars is hereby fixed and limited as the maximum cost of the census herein provided for, exclusive of printing and engraving; and it shall not be lawful for the Secretary of the Interior or the Superintendent of Census to incur any expense or obligation whatever, in respect to said census, in excess of that sum. And the sum of two hundred and fifty thousand dollars for printing and other preliminary expenses is hereby appropriated out of any money in the Treasury not otherwise appropriated, which sum shall form part of the three millions fixed as the cost of the census."  The appropriation of \$2,750,000, asked for above, covers the balance of the sum of \$3,000,000, the expenditure of which is thus comtemplated by law.  The appropriation of \$125,000 is for expenses of printing the statistical tables, and engraving and printing the statistical charts of the census.		1					
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.  Note.—For explanation of this estimate, see Appendix, marked "R."	Appropriated.	R. S20	938 <b>3</b> 95	4838, 4858 1	}	175,000 00	160,000 00
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, five hundred dollars for books and illustrative apparatus, and two thousand five hundred dollars for general repairs  Note.—For explanation of this estimate, see Appendix, marked "S."	Appropriated.	20	395	1		53, 500 00	50,000 00
FREEDMEN'S H )SPITAL AND ASYLUM.							
Freedmen's Hospital and Asylum, Washington, D. C.— Subsistence. Salaries and compensation. Fuel and light Clothing, bedding, forage, transportation, and miscellaneous expenses.	do	20	396	1	\$18,000 00 9,500 00 2,000 00 5,000 00		
Rent of hospital-buildings and grounds Medicines and medical supplies	do				4,000 00 1,500 00		4
Repairs and furniture	do				1,800 00	41,800 00	41,736 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	References to Stats. at Large, or to Re- vised Statutes.			Estimated am't required for each detailed object of ex-	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30,
	expenditure.	Vol. or R. S.	Page.	Sec.	object of ex- penditure.	appropriation.	ing June 30,
SMITHSONIAN INSTITUTION.  Preservation of Collections, Smithsonian Institution—							
Preservation and care of the collections of the surveying and exploring expeditions of the Government, and the objects presented to the United States at the Centennial Exhibition, 1876.	Appropriated.	20	397	1		\$50,000 00	\$28,000 00
Preservation of Collections, Armory Building— Watching, care, and storage of articles belonging to the United States, including those from the Centennial, and for transfer to the new National Museum	Appropriated.	20	397	1		2,500 00	2,500 00
Total Miscellaneous Objects						3, 104, 800 00	547, 236 00
Total Miscellaneous under Interior Department						4,787,935 00	1,575,236 00
UNDER THE DEPARTMENT OF JUSTICE.							
MISCELLANEOUS.							
Defending Suits and Claims for Seizure of Captured or Abandoned Property—				-			
Payment of the necessary expenses incurred in defending suits against the Secretary of the Treasury or his agents for the seizure of captured or abandoned property, and for the examination of witnesses in claims against the United States pending in any Department, and for the defence of the United States in the Court of Claims, to be expended under the direction of the Attorney-General	Appropriated.	20	398	1		\$25,000 00	\$25,000 00
Prosecution and Collection of Claims—  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	20	398	1		3,500 00	2,500 00
Punishing Violations of Intercourse Acts and Frauds— 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 of witnesses, jurors, marshals, and agents, and in defraying such other expenses as may be necessary for this purpose	Appropriated.	20	398	1		8,500 00	- 3,000 00
Prosecution of Crimes— Detection and prosecution of crimes against the United States, investigation of official acts, records, and accounts, to be disbursed under the direction of the Attorney-General.	Appropriated.	20	398	1		25,000 00	20,000 00
Expenses of Territorial Courts of Utah Territory— Defraying the contingent expenses of the courts, including compensation of the United States district attorney and his assistants; the fees and per diem of United States commissioners and clerks of the courts, and the fees, per diem, and travelling expenses of the United States marshal for the Territory of Utah, with expenses of summoning jurors, subpensing witnesses, of arresting, guarding, and transporting prisoners, of hiring and feeding guards, of supplying and caring for the penitentiary, arising under the act of June 23, 1874, in relation to the courts and judicial officers in the Territory of Utah, for the fiscal year ending June 30, 1881, to be							
paid under the direction and order of the Department of Justice, upon accounts duly verified and certified	Appropriated.	20	398	1		20,000 00	20,000 00
REFORM SCHOOL.							
Current Expenses, Reform School, District of Columbia—	July 25, 1866 May 15, 1872	14 17	233 119	6	00.000		
Superintendent	Mar. 3, 1877 June 20, 1878 Mar. 3, 1879	19 20 20	346 208 404	1 1 1	\$1,500 00		
Assistant superintendent, additional	Same acts Submitted July 25, 1866	14	233	4	200 00		
Matron	May 15, 1872 Mar. 3, 1877 June 20, 1878 Mar. 3, 1879	17 19 20 20	119 346 208 404	6 1 1 1 1	600 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	References to Stats. at Large, or to Re- vised Statutes.			Estimated am't required for each detailed	Total amount to be appropriated un- der each head of	priated for the fiscal year end-
Conview vojove, (moto oz spproprisadori,) and domine and oxpranations.	expenditure.	Vol. or R. S.	Page.	Sec.	object of expenditure.	appropriation.	ing June 30 1880.
Current Expenses, Reform School, District of Columbia—Continued.  Two teachers  Three teachers  Medicine and medical attendance Gardener, farmers, and cook Baker, seamstress, laundress, and servants Night-watchmen Treasurer	dododo				1,200 00 300 00 500 00		
Fuel, clothing, and incidental expenses  Total \$12,200	July 25, 1866 May 15, 1872 Mar. 3, 1877 June 20, 1878 Mar. 3, 1879	14 17 19 20 20	233	4 6 1 1 1	2,080 00	. •	
NOTE.—The appropriations for the support of the Reform School, and for repairs and improvements for the fiscal year 1880, were made in connection with the appropriations for the District of Columbia, (20 Stats., page 404,) and amount to \$20,000, one-half of which is payable by the United States, and one-half by the District of Columbia. For explanation of this estimate, see Appendix, marked "T."			- Inches		7		
Total Miscellaneous under Department of Justice.						\$82,000 00	\$70,500 0
JUDICIAL.			14		+ 1		
UNITED STATES COURTS.  Expenses of United States Courts—  Defraying the expenses of the Supreme Court and circuit and district courts of the United States, including the District of Columbia, and also for jurors and witnesses, and expenses of suits in which the United States are concerned, of prosecution for offences committed against the United States; for the safe-keeping of prisoners, and for defraying the expenses which may be incurred in the enforcement of the act approved February 28, 1871, entitled "An act to amend an act approved May 30, 1870, 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; which expenses, being separated into the following itemized statement, show that there will be needed:  For payment of United States marshals and deputies							
For payment of district attorneys and their assistants	June 30, 1879	21	43	1		\$2,825,000 00	\$2,090 000 0
support of Convicts— Support and maintenance of convicts transferred from the District of Columbia, and support of convicts transferred from other districts, (and for the collection of criminal statistics,) to be disbursed under the direction of the Attorney-General.  Total Miscellaneous, Judicial.	Appropriated.	20	398	1		25,000 00 2,850,000 00	15, 000 ( 2, 105, 000 (





24 MITELET HER LES AND TRANSPORT

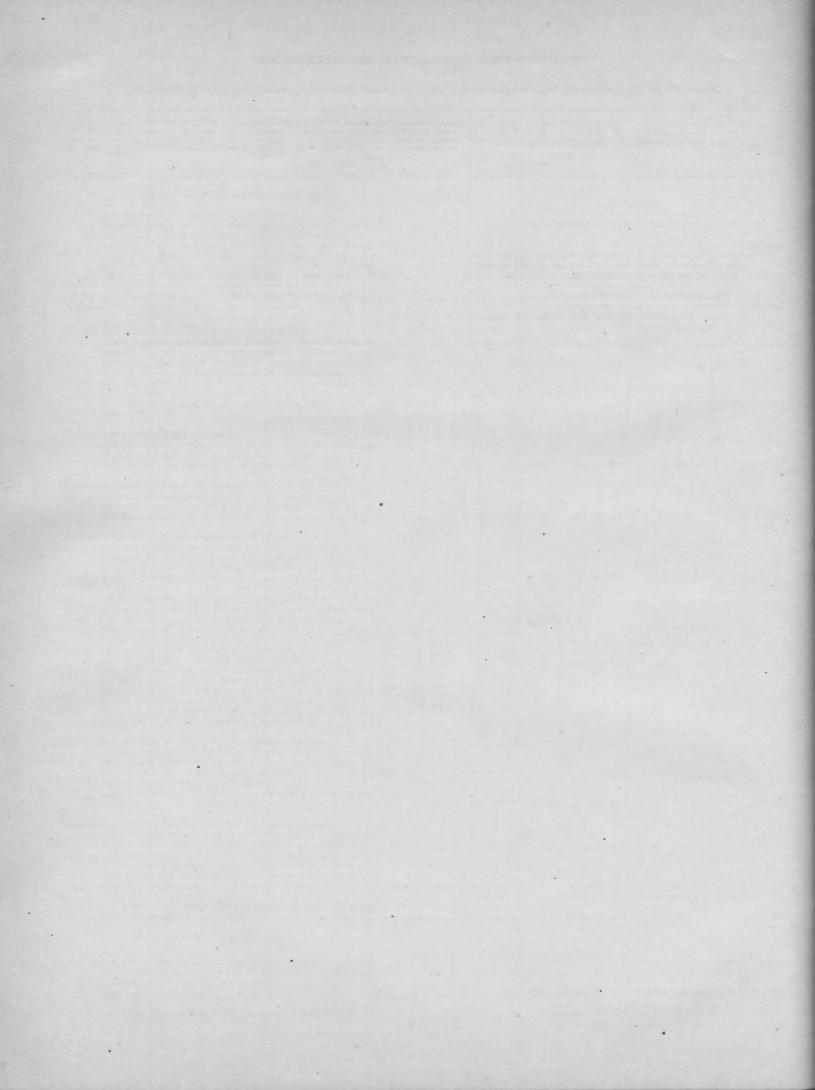
General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	es, pro- g for the vised Statutes.		to Re-	Estimated am't required for service of year ending June	Estimated amount required for ser- vice of year end- ing June 30, 1880.	Amount appro priated for the fiscal year end- ing June 30,
remotal objects, (made of appropriations,) and decimal and experiences.	expenditure.	Vol. or R. S.	Page.	Sec.	30, 1881.	ing 5 une 50, 1000.	1879.
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.	724	3689	\$39,000 00	\$39,000 00	\$39,060 00
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,		D G	724*	3687	5,500,000 00	5,500,000 00	5,500,000 00
and from storage, cartage, drayage, labor, and services		R. S.	124	3001	3, 500, 000 50	3,000,000 00	0,000,000
UNDER THE WAR DEPARTMENT.							
Arming and Equipping the Militia—  Specific appropriation of \$200,000 annually for the pur-							
pose of providing arms and military equipments for the whole body of the milita 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	5,739,060 00
Town I dilliand of pound appropriate and in the second							
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	\$42,057 93
Refunding Taxes Illegally Collected—							
Indefinite appropriation to refund to persons money collected from them without warrant of law, as in payment of dues under the direct-tax laws		R. S.	724	3689	200 00	200 00	
Refunding the National Debt—		1					
Indefinite appropriation of one-half of one per cent. of the amount of bonds authorized under this act, to pay the expenses of preparing, issuing, and disposing of the same		R. S.	725	3689	500,000 00	500,000 00	1, 915, 975 11
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	April 17, 1876	R. S. 19	725 33	3689	<b>23,116,35838</b>	23, 495, 674 82	]
from time to time direct		and the state of t		1			36,955,604 63
Indefinite appropriation of an amount equal to the in- terest 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	April 17, 1876	R. S. 19	724 33	3688	<b>}16,711,867 34</b>	14, 435, 968 73	
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 accured interest which may be due on the bonds obtained for the fund.				baldandaritivg by provide conse			

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	ferences to Stats. t Large, or to Re- ised Statutes.		Estimated am't required for service of year ending June	Estimated amount required for ser- vice of year end- ing June 30, 1880.	Amount appropriated for the fiscal year ending June 30
	expenditure.	Vol. or R. S.	Page.	Sec.	30, 1881.	ing 6 tile 50, 1000.	1879.
Interest on the Public Debt— Indefinite appropriation for payment of interest on the public debt, viz:		-					
Navy-pension fund	July 1, 1864 July 23, 1868 Feb. 8, 1861 Mar. 2, 1861	13 15 12 12	414 170 129 199	1 1 1 1 1	+		
Loan of July and August, 1861, (1881's)	July 17, 1861 Aug. 5, 1861 Mar. 3, 1863	12 12 12	259 313 709	1 1 1	\$85,000,000 00	\$90,000,000 00	\$101,453,118 28
Loan of 1863, (1881's)  Funded loan of 1881  Funded loan of 1891  Funded loan of 1907	Same acts	16 16	272 399	1			
Refunding certificates	Feb. 26, 1879	20	321	1)			
Interest on Pacific-Railway Stock—  Indefinite appropriation for payment of interest on the public debt	July 1, 1862 July 2, 1864	12	725 489 356	3689 1 1	3,877,410 00	3,877,410 00	3, 874, 830 7
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 inspectorgeneral 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				and the same of th			
this act		R. S.	724 - 1009	3689 5218	225,000 00	225,000 00	210, 436 3
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		. 134	5	1,500 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	11,350 0
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	60,000 00	57, 066 1
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			
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	370,000 00	370,000 00	375, 164 0
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	100,000 00	100,000 00	135, 191 7

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	at L	nces to arge, or l Statute	to Re-	Estimated am't required for service of year	Estimated amount required for ser- vice of year end-	Amount appro- priated for the fiscal year end-
	expenditure.	Vol. or R. S.	Page.	Sec.	ending June 30, 1881.	ing June 30, 1880.	ing June 30 1879.
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	· \$100 00	\$200 00	\$49 67
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. St	725	3689	20,000 00	20,000 00	18, 205 79
Unclaimed Merchandise, (Customs)— 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	2,000 00	761 26
Repayment to Importers, Excess of Deposits, (Customs)— 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	1,500,000 00	2,000,000 00	1,782,225 97
Debentures or Drawbacks, Bounties or Allowances, (Customs)— 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: Provided, The collectors of customs shall be the disbursing agents to pay the same		R, S.	725	3689	4,000,000 00	4,500,000 00	4, 928, 179 92
Debentures and other Charges, (Customs)— 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	1,000 00	2, 521 4
Refunding Duties on Goods Destroyed, (Customs)— 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	10,000 00	20,000 00	
Refunding Moneys Erroneously Received and Covered, (Customs)—							
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	100 00	100 00	
Total Permanent Indefinite under Treasury Department					135,539,235 72	139, 664, 253 55	151,762,961 25
UNDER THE WAR DEPARTMENT.			African description des				
Bounty to Soldiers—  Indefinite appropriation for payment of bounties to sol-							
diers 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	\$60,000 00	\$60,000 00	\$67,663 4
Soldiers' Home— 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		D G	707	2600	100,000,00	100,000,00	100 959 5
deceased		R.S.	727	3689	100,000 00	100,000 00	109, 853 56
Total Permanent Indefinite under War Department.					160,000 00	160,000 00	177, 517 03

Under the NAY Defartment.   Val. 8"   Page   Sec.   30, 1881.   1879.	General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the expenditure.	at L	References to Stats. at Large, or to Re- vised Statutes.		Large, or to Re- required for required for ser		required for ser- vice of year end-	Amount appro- priated for the fiscal year end- ing June 30,
Federative to Secure and Marsines for Last Chicking—		ехрепитиге.	Vol. or R. S.	Page.	Sec.	30, 1881.	ing 3 une 30, 1000.	1879.	
anoth an officer, employed on a vessel of the United States, sunk or otherwise destroyed, and whose personal effects with the event of the death of the pareno, this sum is to be paid to his logal representatives.  Total Permanent Indefinite under Navy Department.  CEDIES THE INTERIOR DEPARTMENT.  Deposits by Individuals for Sereging Public Lands- individuals to pay the cost and, expusses incident to the servey of lands, not mineral or reserved, upon which over and above the schual cost of surveys, comprising all expresses incident to the servey of lands, not mineral or reserved, upon which over and above the schual cost of surveys, comprising all expresses incident to the depositors, reservedly deposited, to be repaid to the depositors, reserved from a finite depositor of the control of the									
UNDER THE INTERIOR DEPARTMENT.  Deposite by Indiciduals for Surveying Public Londs— Indefinite appropriation of the amount deposited by indi- sarvey 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 severally deposited, to be repaid to the depositors, re- specially deposited, re- specially deposited, re- specially deposited, to be repaid to the depositors, re- specially deposited, re- speci	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		R.S.	727	3689	\$5,000 00	<b>\$5,000 00</b>	\$495 66	
Deposite by Indiciduals for Surveying Public Lands— Indefinite appropriation of the amount deposited by indi- viduals to pay the cost and expenses incident to the survey of lands, not mineral or reserved, upon which were and above the actual cost of surveys of proposited, were and above the actual cost of surveys of proposited, were and above the actual cost of surveys of proposited, were severally deposited, to be repaid to the depositors, re- spectively!————————————————————————————————————	Total Permanent Indefinite under Navy Department					5,000 00	5,000 00	495 66	
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 21,091 59 10,000 00 15,000	Deposits by Individuals for Surveying Public Lands— 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, re-		R. S.	728	3689	\$100,000 00	\$100,000 00	\$84,785 57	
Indefinite appropriation to pay to the purchaser or purchasers the sum or sums of money received for lands erroneously sold by the United States	Indefinite appropriation to pay to the States the proceeds of swamp-lands within their limits which may have		R. S.	728	3689	10,000 00	15,000 00	21, 091 59	
Indefinite appropriation to pay for the instruction of the indigent bind children formerly instructed in the "Columbia Institution for the Instruction of the Deaf, Dumb, and Blind," in Maryland, or some other State.  Five, Three, and Two per Cent. Fund to States, (Landa)—  Indefinite appropriation to pay the several States are pee States) of the next precede of only to curtain of education, or of making public roads and improvements. The amounts paid during the fiscal year ending June 30, 1879, were: to Colorado, \$2,373.29; to Michigan, \$606.91; to Minnesota, \$4,144.68; to Ne. yada, \$955.89; to Orgon, \$1,910.73; to Wisconsin, \$1,181.55; to Kansas, \$4,145.59; to Ne. yada, \$955.89; to Orgon, \$1,910.73; to Wisconsin, \$1,181.55; to Kansas, \$4,145.59; to Ne. yada, \$955.89; to Unisians, \$15,002.71; to Arkansas, \$1,789.43; to Louisian, \$15,004.70; 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	Indefinite appropriation to pay to the purchaser or pur- chasers the sum or sums of money received for lands		R. S.	728	3689	40,000 00	40,000 00	22, 488 80	
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, 1879, were: to Colorado, \$2,373 29; to Michigan, \$606 91; to Minescta, \$4,144 68; to Nevada, \$995 89; to Oregon, \$1,910 73; to Wisconsin, \$1,181 85; to Kansas, \$4,155 80; to Netrostak, \$71451; to Alabama, \$7,809 42; to Mississippi, \$6,014 80	Indefinite appropriation to pay for the instruction of the indigent blind children formerly instructed in the "Columbia Institution for the Instruction of the Deaf.		R. S.	728	3689	5,000 00	5,000 00	5,550 00	
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	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, 1879, were: to Colorado, \$2,373 29; to Michigan, \$606 91; to Minnesota, \$4,144 68; to Nevada, \$995 89; to Oregon, \$1,910 73; to Wisconsin, \$1,181 85; to Kansas, \$4,155 80; to Nebraska, \$714 51; to Arkansas, \$1,789 43; to Louisiana, \$13,602 71; to	Mar. 1, 1817 Mar. 2, 1819 June 23, 1836 Sept. 4, 1841 Jan. 29, 1861 April 19, 1864	2 3 5 5 12 13	643 348 491 58 457 127 49	5 6 1 16, 17 3 12	50,000 00	50,000 00	45, 300 02	
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  Total Permanent Indefinite under the Interior Department  DEPARTMENT OF JUSTICE.  Fees for Supervisors of Elections— 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 \$100,000 00 \$100,000 00 \$115,032 89	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	May 15, 1870	16	377	1,2	250 00	250 00	250 00	
Total Permanent Indefinite under the Interior Department.  DEPARTMENT OF JUSTICE.  Fees for Supervisors of Elections— 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 \$100,000 00 \$100,000 00 \$115,032 89	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, edu- cation, and support of Adelaide and Julia German until they attain the age of twenty-one years, when the prin-	Mar. 3,1875	18	424	1	250 00	250 00	250 00	
DEPARTMENT OF JUSTICE.  Fees for Supervisors of Elections— 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 \$100,000 00 \$100,000 00 \$115,032 89	Total Permanent Indefinite under the Interior					205, 500, 00	210, 500, 00	179.715.98	
Fees for Supervisors of Elections— 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							220,000 00		
	Fees for Supervisors of Elections— 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 cir-		RS	799	3689	\$100,000 00	\$100,000,00	\$115,032,89	
Total Permanent Indefinite under Executive	Total Permanent Indefinite under Executive		11. 13.	123	0009	136,009,735 72			

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, pro- viding for the	References to Stats.  at Large, or to Revised Statutes.			Estimated am't required for service of year	Estimated amount required for ser- vice of year end- ing June 30, 1880.	priated for the
	expenditure.	Vol. or R. S.	Page.	Sec.	ending June 30, 1881.	out ing out ou, 2000.	ing June 30, 1879.
JUDICIAL. SUPREME COURT OF THE UNITED STATES.							
Salaries, Justices, &c., Supreme Court— 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	<b>\$1,</b> 500 00	<b>\$1,</b> 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					141,750,235 72	145, 880, 253 55	157, 976, 282 81



# RECAPITULATION.

REGERTIVERON

#### ESTIMATES—RECAPITULATION.

## RECAPITULATION BY TITLES.

Objects.	Estimates for 1881.	Appropriations for 1890.
LEGISLATIVE.		
UNITED STATES SENATE.		
	A440 000 00	****
Salaries and mileage of SenatorsGeneral salary account of the Senate	\$413,000 00 187,107 68	\$416,000 00 190,314 20
Compiling and preparing Congressional Directory	1,200 00	1,200 0
Reporting proceedings and debates, Senate	25,000 00 114,455 00	25, 000 00 130, 752 50
Centingent expenses of the Senate		66, 300 3
Total United States Senate	740,762 68	829, 567 0
HOUSE OF REPRESENTATIVES.		
Salaries and mileage of Members and Delegates	\$1,630,000 00	\$1,618,000 0
General salary account of the House	230, 873 00	236, 319 9
Contingent expenses of the House	202,505 00	236, 820 0 130, 695 0
Total House of Representatives		2, 221, 834 9
	2,005,570 00	2, 221, 004 3.
LEGISLATIVE MISCELLANEOUS.	<b>#07 700</b> 00	A
Pay of Capitol police	\$35,500 00 13,600 00	\$35,500 00 13,600 00
Contingent expenses of Public Printer	2,500 00	2,000 0
eneral salary account of Library of Congress	36, 840 00 13, 000 00	36, 840 0 14, 000 0
ncrease of Library of Congress	2,000 00	1,500 0
General salary account of Botanic Garden	10,000 00 4,000 00	10,000 0 4,000 0
General salary account of Court of Claims	29,840 00	29, 840 0
Contingent expenses of Court of Claims	3,500 00	3,500 0 44,616 6
Total Legislative Miscellaneous	150,780 00	195, 396 6
Total Legislative	2,954,920 68	3, 246, 798 6
EXECUTIVE.		
EXECUTIVE PROPER.		
Salary of the President	\$50,000 00	\$50,000 00
Salary of the Vice-President	8,000 00 31,464 00	8,000 0 31,464 0
Contingent expenses of Executive office	8,000 00	6,000 0
Total Executive Proper	97, 464 00	95, 464 00
DEPARTMENT OF STATE.		
	\$120,500 00	Ø111 940 O
Feneral salary account	15,000 00	\$111,340 00 5,000 00
Postage	5,000 00 25,300 00	22,000 00
Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*		2,650 00
Total Department of State	165,800 00	140,990 00
TREASURY DEPARTMENT.		
General salary account	\$2,469,372 00	\$2,498,564 00
Stationery	40,000 00	40,000 00
Postage Contingent expenses	23,500 00 128,800 00	204, 100 00
Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*	120,000 00	7, 329 77
Total Treasury Department	2,661,672 00	2, 861, 293 77
INDEPENDENT TREASURY.		
General salary account	\$337,860 00	\$320,800 00
Compensation of special agents	4,000 00	4,000 00
	13, 000 00 100, 000 00	10,000 00
Checks and certificates of deposit		100,000 00
Checks and certificates of deposit		3,711 48
Checks and certificates of deposit.  Contingent expenses.  Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*  Total Independent Treasury	. ,	3,711 4

	Estimates for 1881.	Appropriations for 1880.
MINTS AND ASSAY OFFICES.  General salary account	\$177, 910 00 763, 500 00 268, 400 00	\$177, 080 00 766, 000 00 273, 700 00 18, 875 00
Total Mints and Assay Offices	1,209,810 00	1, 235, 655 00
TERRITORIAL GOVERNMENTS.		
General salary account	\$101,200 00 67,863 91 4,000 00	\$101,200 00 79,843 90 4,000 00 37,238 91
Total Territorial Governments	173, 063 91	222, 282 81
Expenses of assessing and collecting	\$3,600,000 00 100,000 00 375,000 00	\$3, 300, 000 00 75, 000 00 375, 000 00 233, 406 75
Total Internal Revenue	4, 075, 000 00	3, 983, 406 75
WAR DEPARTMENT.  General salary account Contingent expenses. Postage Salaries of employés under Commissioner of Public Buildings Contingent expenses of public buildings and grounds. Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*	\$886,660 00 90,600 00 140,000 00 41,700 00 500 00	\$884, 360 00 74, 250 00 165, 000 00 34, 560 00 500 00 50, 000 00
Total War Department	1, 159, 460 00	1,208,670 00
General salary account	\$136,670 00 24,700 00 20,000 00	\$132,030 00 13,000 00 20,000 00 56,227 42
Total Navy Department	181, 370 00	221, 257 42
INTERIOR DEPARTMENT.		
General salary account Contingent expenses Postage Copies of drawings Plates for Patent-Office Official Gazette Photo-lithographing Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*	\$1,714,914 00 239,620 00 66,000 00 40,000 00 20,000 00 66,240 00	\$1,447,734 00 179,870 00 30,000 00 35,000 00 24,000 00 25,000 00 70,700 00
Total Interior Department	2, 146, 774 00	1, 812, 304 00
PUBLIC LAND OFFICES.		
General salary account of surveyors-general	<b>\$184, 100 00</b>	\$112,850 00 3,000 00
Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*	184, 100 00	115, 850 00
Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*  Total Public Land Offices		
	\$544,640 00 77,300 00	\$497, 040 00 73, 600 00 6, 250 00
Total Public Land Offices  POST-OFFICE DEPARTMENT.  General salary account	77, 300 00 621, 940 00	73, 600 00 6, 250 00 576, 890 00
Total Public Land Offices  POST-OFFICE DEPARTMENT.  General salary account  Contingent expenses  Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*  Total Post-Office Department  DEPARTMENT OF AGRICULTURE.	621, 940 00	73, 600 00 6, 250 00 576, 890 00
Total Public Land Offices.  POST-OFFICE DEPARTMENT.  General salary account	77, 300 00 621, 940 00	73, 600 00 6, 250 00 576, 890 00

Objects.	Estimates for 1881.	Appropriations for 1880.
DEPARTMENT OF JUSTICE.		
	A100 000 00	A404 400 0
deneral salary account	\$106,680 00 28,700 00	\$101,480 0 21,700 0
outingent expensesostage	5,000 00	5,000 0
Varden of the jail, District of Columbia	1,800 00	1,800 0
ppropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*		72 0
Total Department of Justice	142, 180 00	130,052 0
Total Executive	13,500,093 91	13, 235, 627 2
JUDICIAL.		
eneral salary account of the Supreme Court	\$150,000 00	\$150,000 0
eneral salary account of the district courtseneral salary account of the supreme court, District of Columbia	193, 000 00 24, 500 00	193,500 0 24,500 0
eneral salary account of district attorneys	19,500 00	19, 300 (
eneral salary account of district marshals	12, 300 00	12, 100 (
ppropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*		1, 346 2
Total Judicial	399, 300 00	400,746 \$
Total Civil Establishment	16, 854, 314 59	16, 883, 172 1
FOREIGN INTERCOURSE.	100000000000000000000000000000000000000	
iplomatic salary account	\$345, 200 00	\$320, 200
ontingent expenses of foreign missions		80,000 ( 462,100 (
onsular salary account		115,000 (
oss on bills of exchange	8,000 00	8,000 (
alaries and expenses of United States and Spanish Claims Commission	7,950 00	7,950
risons for American convictsringing home criminals	18,750 00 5,000 00	18,750 ( 5,000 (
elief and protection of American seamen	60,000 00	50,000
escuing shipwrecked American seamen	4,500 00	4,500 (
xpenses under the neutrality act		5, 000 ( 6, 000 (
ape Spartel light		285 (
llowance to widows or heirs of diplomatic officers who die abroad		5,000 0
mprovement of American cemetery at Smyrnatent of court-house and jail in Japan		3,850 0
Buildings and grounds for the legation in China	3,100 00	3, 100 0
ppropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*		14, 271 3
Total Foreign Intercourse	1, 185, 135 00	1,109,006 3
MILITARY ESTABLISHMENT.		
		100000000000000000000000000000000000000
Expenses of Commanding-General's office Expenses of recruiting, and contingent, Adjutant-General's department	\$2,500 00 128,500 00	\$2,500 0 78,000 0
ignal service	12 500 00	10,500
ay and travelling and general expenses of the Army	13,000,000 00	12, 299, 800
ay of Military Academy	227, 949 28	206, 792
IDSISTANCE OF THE APPLY	2, 371, 975 50 3, 600, 000 00	2, 300, 000 3, 600, 000
		1,000,000
egular supplies, Quartermaster's department	1,000,000 00	
egular supplies, Quartermaster's department	225,000 00	
egular supplies, Quartermaster's department	225, 000 00 4, 200, 000 00	4, 200, 000
egular supplies, Quartermaster's department	225, 000 00 4, 200, 000 00 900, 000 00	4, 200, 000 880, 000
egular supplies, Quartermaster's department	225, 000 00 4, 200, 000 00 900, 000 00 100, 000 00 1, 000, 000 00	4, 200, 000 880, 000 75, 000 900, 000
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  cross for cavalry and artillery.  ansportation of the Army.  cracks and quarters.  mstruction and repair of hospitals.  othing and equipage.  mtingencies of the Army.	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00	4, 200, 000 880, 000 75, 000 900, 000 40, 000
gular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  ansportation of the Army.  rracks and quarters.  nstruction and repair of hospitals.  othing and equipage  ntingencies of the Army.	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 260,000 00	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000
gular supplies, Quartermaster's department. cidental expenses, Quartermaster's department. prases for cavalry and artillery. ansportation of the Army pracks and quarters. pracks and quarters. pracks and equipage pothing and equipage pothing and equipage pringencies of the Army prince and Hospital department prince are depot, Willett's Point, N. Y. Ilitary surveys and reconnoissances in military divisions and departments	225,000 00 4,200,000 00 900,000 00 100,000 00 50,000 00 260,000 00 7,000 00 50,000 00	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000
gular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  carses for cavalry and artillery.  cansportation of the Army.  cracks and quarters.  construction and repair of hospitals.  cothing and equipage.  cothing and equipage.  cothing and Hospital department.  codical and Hospital department.  construction and reconnoissances in military divisions and departments.	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 7,000 00 50,000 00 50,000 00 150,000 00	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  corses for cavalry and artillery  ansportation of the Army  cracks and quarters  construction and repair of hospitals  cothing and equipage  cothing and equipage  cothing encies of the Army  cothing and Hospital department  cothing and departments  dnance service  dnance service  dnance stores, and supplies	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 7,000 00 50,000 00 150,000 00 600,000 00	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000
gular supplies, Quartermaster's department. cidental expenses, Quartermaster's department. cross for cavalry and artillery. cansportation of the Army cracks and quarters. construction and repair of hospitals cothing and equipage cothing and equipage cothing and Hospital department cogineer depot, Willett's Point, N. Y. clical and Hospital department cogineer depot, Willett's Point, N. Y. clitary surveys and reconnoissances in military divisions and departments dnance service. dnance, ordnance stores, and supplies counterture of arms. comment of fortifications	225,000 00 4,200,000 00 900,000 00 100,000 00 50,000 00 260,000 00 7,000 00 50,000 00 150,000 00 800,000 00 500,000 00	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000 110, 000 320, 000 250, 000 182, 500
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  cross for cavalry and artillery.  ansportation of the Army.  cracks and quarters.  mistruction and repair of hospitals.  othing and equipage.  mitingencies of the Army.  edical and Hospital department.  ngineer depot, Willett's Point, N. Y.  llitary surveys and reconnoissances in military divisions and departments.  dnance service.  dnance, ordnance stores, and supplies.  anufacture of arms.  mament of fortifications  wader-depot.	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 7,000 00 50,000 00 50,000 00 150,000 00 600,000 00 800,000 00 500,000 00	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000 110, 000 320, 000 250, 000 182, 500
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  cross for cavalry and artillery.  ansportation of the Army.  cracks and quarters.  mstruction and repair of hospitals.  othing and equipage.  mtingencies of the Army.  edical and Hospital department.  agineer depot, Willett's Point, N. Y.  litary surveys and reconnoissances in military divisions and departments.  dnance service.  dnance, ordnance stores, and supplies.  anufacture of arms.  mament of fortifications  mader-depot.	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 7,000 00 50,000 00 50,000 00 150,000 00 600,000 00 800,000 00 500,000 00	4, 200, 000 880, 000 75, 000 900, 000 40, 000 5, 000 110, 000 320, 000 250, 000 182, 500 50, 000
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department orses for cavalry and artillery ansportation of the Army arracks and quarters onstruction and repair of hospitals othing and equipage ontingencies of the Army edical and Hospital department ngineer depot, Willett's Point, N. Y ilitary surveys and reconnoissances in military divisions and departments cdnance service dnance, ordnance stores, and supplies anufacture of arms  mament of fortifications  wader-depot	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 7,000 00 50,000 00 50,000 00 150,000 00 600,000 00 800,000 00 500,000 00	200,000 4,200,000 880,000 75,000 900,000 40,000 210,000 5,000 110,000 320,000 250,000 182,500 50,000
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  cross for cavalry and artillery  ansportation of the Army  arracks and quarters.  matruction and repair of hospitals  othing and equipage  mtingencies of the Army  edical and Hospital department  ngineer depot, Willett's Point, N. Y  llitary surveys and reconnoissances in military divisions and departments  dnance service.  dnance, ordnance stores, and supplies  anufacture of arms.  mament of fortifications  madenot	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 7,000 00 50,000 00 50,000 00 150,000 00 600,000 00 800,000 00 500,000 00	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000 110, 000 250, 000 250, 000 182, 500 50, 000 58, 755 1, 193, 158
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  cross for cavalry and artillery.  ansportation of the Army.  arracks and quarters.  mistruction and repair of hospitals.  othing and equipage.  intingencies of the Army.  edical and Hospital department.  gineer depot, Willett's Point, N. Y.  liltary surveys and reconnoissances in military divisions and departments.  dinance service.  dinance, ordnance stores, and supplies.  anufacture of arms.  cmament of fortifications.  wider-depot.  seting-machine  rrent and miscellaneous expenses, Military Academy  peropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*  NAVAL ESTABLISHMENT.	225,000 00 4,200,000 00 900,000 00 100,000 00 50,000 00 7,000 00 50,000 00 150,000 00 600,000 00 800,000 00 50,000 00 20,000 00 64,370 00	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000 110, 000 320, 000 250, 000 182, 500 50, 000 58, 755 1, 193, 158
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  cross for cavalry and artillery.  ansportation of the Army.  arracks and quarters.  mistruction and repair of hospitals.  othing and equipage.  mitingencies of the Army.  edical and Hospital department.  gineer depot, Willett's Point, N. Y.  littary surveys and reconnoissances in military divisions and departments.  dinance service.  dinance, ordnance stores, and supplies.  anufacture of arms.  comment of fortifications.  by der-depot.  esting-machine.  Irrent and miscellaneous expenses, Military Academy.  propriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*  NAVAL ESTABLISHMENT.	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 7,000 00 50,000 00 150,000 00 600,000 00 500,000 00 50,000 00 50,000 00 20,000 00 64,370 00  29,319,794 78	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000 110, 000 250, 000 182, 500 50, 000 58, 755 1, 193, 158 28, 172, 005
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  cross for cavalry and artillery.  ansportation of the Army  arracks and quarters.  mistruction and repair of hospitals  othing and equipage  mitingencies of the Army.  edical and Hospital department  ggineer depot, Willett's Point, N. Y.  lilitary surveys and reconnoissances in military divisions and departments  dnance, ordnance stores, and supplies  anufacture of arms.  mament of fortifications  moder-depot.  siting-machine  merent and miscellaneous expenses, Military Academy  poropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*  Total Military Establishment.  NAVAL ESTABLISHMENT.  sy of the Navy.  mutingent of the Navy.	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 64,370 00  29,319,794 78	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000 110, 000 250, 000 182, 500 50, 000 58, 755 1, 193, 158 28, 172, 005
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  croses for cavalry and artillery.  ansportation of the Army  arracks and quarters.  mistruction and repair of hospitals othing and equipage ontingencies of the Army edical and Hospital department gener depot, Willett's Point, N. Y ilitary surveys and reconnoissances in military divisions and departments and ance service. dnance service. dnance, ordnance stores, and supplies anufacture of arms.  mament of fortifications owder-depot.  string-machine urrent and miscellaneous expenses, Military Academy oppropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*  Total Military Establishment  NAVAL ESTABLISHMENT.  by of the Navy.  avigation and supplies, Bureau of Navigation	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 50,000 00 150,000 00 600,000 00 800,000 00 50,000 00 20,000 00 220,000 00 64,370 00 29,319,794 78	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000 110, 000 250, 000 182, 500 50, 000 58, 755 1, 193, 158 28, 172, 005
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  cransportation of the Army.  araseks and quarters.  conting and equipage.  contingencies of the Army.  edical and Hospital department.  agineer depot, Willett's Point, N. Y.  illitary surveys and reconnoissances in military divisions and departments.  cdnance, ordnance stores, and supplies.  anufacture of arms.  cmament of fortifications.  condensed of the Army.  contingency of the Navy.  notingent of the Navy.  avigation and supplies, Bureau of Navigation.  contingent, Bureau of Navigation.	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 50,000 00 20,000 00 64,370 00	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000 110, 000 250, 000 182, 500 50, 000 183, 158 28, 172, 005 \$7, 243, 275 80, 000 104, 500 2, 000 46, 000
egular supplies, Quartermaster's department.  cidental expenses, Quartermaster's department.  corses for cavalry and artillery.  cansportation of the Army  arracks and quarters.  construction and repair of hospitals.  lothing and equipage  contingencies of the Army  edical and Hospital department.  Ingineer depot, Willett's Point, N. Y.  ilitary surveys and reconnoissances in military divisions and departments  rdnance service.  rdnance, ordnance stores, and supplies  anufacture of arms.  rmament of fortifications  cowder-depot.  costing-machine  urrent and miscellaneous expenses, Military Academy  ppropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*  Total Military Establishment	225,000 00 4,200,000 00 900,000 00 100,000 00 1,000,000 00 50,000 00 50,000 00 150,000 00 600,000 00 800,000 00 50,000 00 64,370 00 29,319,794 78 \$7,546,725 00 100,000 00 104,500 00 2,000 00 46,000 00 104,500 00 104,500 00 104,500 00 104,725	4, 200, 000 880, 000 75, 000 900, 000 40, 000 210, 000 5, 000 110, 000 250, 000 182, 500 50, 000 58, 755 1, 193, 158 28, 172, 005

Objects.	Estimates for 1881.	Appropriations for 1880.
NAVAL ESTABLISHMENT—Continued.		•
Contingent, Bureau of Ordnance	\$3,000 00	\$3,000 00
ontingent, Bureau of Ordnanceivil establishment, Bureau of Ordnance	11,886 25	11,886 25
orpedo Corps, Bureau of Ordnance	45,000 00	45,000 00
quipment of vessels, Bureau of Equipment and Recruiting ontingent, Bureau of Equipment and Recruiting	800,000 00 55,000 00	800, 000 00 50, 000 00
ivil establishment, Bureau of Equipment and Recruiting	18, 251 75	18, 251 75
aintenance of vards and docks. Bureau of Yards and Docks	440,000 00	440,000 00
ontingent, Bureau of Yards and Docksivil establishment, Bureau of Yards and Docks	20,000 00	20,000 00
aval Asylum, Philadelphia	42, 806 25 59, 309 00	37, 906 25 59, 309 00
ledical department, Bureau of Medicine and Surgery	45,000 00	45,000 00
epairs, Bureau of Medicine and Surgery	30,000 00	30,000 00
ivil establishment, Bureau of Medicine and Surgery	40,000 00	40,000 00
ontingent, bureau or medicine and surgery	15,000 00 50,000 00	15,000 00 50,000 00
ontingent, Bureau of Medicine and Surgery aval-hospital fund	1, 282, 125 00	1,025,000 00
ontingent, Bureau of Provisions and Clothing	60,000 00	60,000 00
ivil establishment, Bureau of Provisions and Clothing	12, 411 50	11, 394 25
onstruction and repair, Bureau of Construction and Repairivil establishment, Bureau of Construction and Repair	1,500,000 00 40,105 75	1,500,000 00 40,105 75
team-machinery, Bureau of Steam-Engineering	800,000 00	800,000 00
ivil establishment. Bureau of Steam-Engineering	20, 320 75	20,038 00
ontingent, Bureau of Steam-Engineering	1,000 00	1,000 00
ay of Naval Academyepairs and improvements, Naval Academy	103, 844 45 21, 000 00	102, 994 45 21, 000 00
leating and lighting, Naval Academy	17,000 00	17,000 00
ontingent expenses, Naval Academy	45,500 00	45,500 00
ay of Marine Corps	645, 712 00	648, 397 00
rovisions, clothing, miscellaneous, and contingent, Marine Corps	205, 433 00	205, 194 00 159, 956 72
Total Naval Establishment	14, 509, 147 95	14, 079, 725 67
INDIAN AFFAIRS.		
urrent and contingent expenses of the Indian service	\$206,500 00	\$194,300 00
ulfilling treaties with Indian tribes	2,690,127 86 1,592,000 00	2,734,910 58 1,387,750 00
eneral and miscellaneous expenses of the Indian service	405,000 00	297, 000 00
sterest on trust-fund stocks	99. 218 00	99, 218 00
ppropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*		194, 867 05
Total Indian Affairs.	4, 992, 845 86	4, 908, 045 63
PENSIONS.		
rmy pensions	\$31,825,000 00	\$28, 827, 500 00
Tavy pensions	579,000 00	538, 500 00 26, 834, 078 37
Total Pensions	32, 404, 000 00	
PUBLIC WORKS.		
Custom-houses and other public buildings.  Appropriations for 1880 not asked for in 1881*	\$2,447,000 00	\$2, 155, 000 00 838, 686 87
Light-houses, beacons, and fog-signals.	674, 150 00	157,000 00
Appropriations for 1860 not asked for in 1881*		397, 058 17
Var Department—		
Arsenals	657, 221 04	277,000 00
Fortifications and other works of defence	1,000,000 00	150,000 00
Improving harbors and rivers Buildings and grounds in and around Washington	5, 015, 000 00 779, 000 00	6,519,500 00 601,000 00
Military Academy	105 813 38	14,000 00
Appropriations for 1880 not asked for in 1881*		3, 058, 189 90
avy Department—		
Navy-yards and stations. Appropriations for 1880 not asked for in 1881*	375,000 00	375, 000 00 27, 525 00
nterior Department—		21,020 00
	223, 246 72	144, 617 94
Capifol building and grounds	15,000 00	5,000 00
Capitol building and grounds.  Repairs, Interior Department		1,000 00
Capifol building and grounds.  Repairs, Interior Department.  Repairs to court-house, Washington, D. C.	1,000 00	45,000,00
Capifol building and grounds. Repairs, Interior Department Repairs to court-house, Washington, D. C. Buildings and grounds, Government Hospital for Insane.	150,000 00	45,000 00
Capifol building and grounds. Repairs, Interior Department. Repairs to court-house, Washington, D. C. Buildings and grounds, Government Hospital for Insane. Buildings and grounds, Columbia Institution for Deaf and Dumb. Fixtures for the National Museum	150, 000 00 14, 388 60 105, 000 00	45,000 00
Capifol building and grounds. Repairs, Interior Department Repairs to court-house, Washington, D. C. Buildings and grounds, Government Hospital for Insane. Buildings and grounds, Columbia Institution for Deaf and Dumb	150, 000 00 14, 388 60 105, 000 00	45,000 00
Capifol building and grounds Repairs, Interior Department Repairs to court-house, Washington, D. C. Buildings and grounds, Government Hospital for Insane Buildings and grounds, Columbia Institution for Deaf and Dumb Fixtures for the National Museum Appropriations for 1880 not asked for in 1881*	150, 000 00 14, 388 60 105, 000 00	45,000 00
Capifol building and grounds. Repairs, Interior Department Repairs to court-house, Washington, D. C. Buildings and grounds, Government Hospital for Insane. Buildings and grounds, Columbia Institution for Deaf and Dumb Fixtures for the National Museum Appropriations for 1880 not asked for in 1881*  Department of Agriculture— Improvement of grounds	150, 000 00 14, 388 60 105, 000 00	45, 000 00 227, 800 00 6, 500 00
Capifol building and grounds. Repairs, Interior Department Repairs to court-house, Washington, D. C. Buildings and grounds, Government Hospital for Insane. Buildings and grounds, Columbia Institution for Deaf and Dumb. Fixtures for the National Museum Appropriations for 1880 not asked for, in 1881*	150, 000 00 14, 388 60 105, 000 00	45, 000 00 227, 800 00
Capitol building and grounds. Repairs, Interior Department Repairs to court-house, Washington, D. C. Buildings and grounds, Government Hospital for Insane. Buildings and grounds, Columbia Institution for Deaf and Dumb Fixtures for the National Museum Appropriations for 1880 not asked for in 1881*  Department of Agriculture— Improvement of grounds	150, 000 00 14, 388 60 105, 000 00 6, 650 00	45, 000 00 227, 800 00 6, 500 00

#### ESTIMATES—RECAPITULATION.

Objects.	Estimates for 1881.	Appropriations for 1880.
POSTAL SERVICE.		
Deficiency in the postal revenues	\$7,710,900 00	\$5, 872, 376 10
Foreign official postage	1,000 00	φυ, 012, 310 10
Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*		748, 788 91
Total Postal Service	7,711,900 00	6, 621, 165 01
MISCELLANEOUS.		
egislative— Public printing, paper, binding, and lithographing	\$1,625,956 33	\$1,504,000 00
Payment of judgments, Court of Claims.  Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*	500,000 00	373, 152 84 514, 646 74
reasury Department—		
Life-saving service		600, 860 00 860, 000 00
Engraving and printing.		350,000 0
Light-house Establishment		1,981,500 0
Coast and Geodetic Survey		548,000 0
Expenses of national currency	120,000 00 10,000 00	120,000 00 5,000 00
Propagation of food-fishes.	85,000 00	75,000 0
Fishery statistics.	4,500 00	4,500 0
Maintenance of carp-ponds	5,000 00	5,000 0
Maintenance of fish-hatching steamer. Standard weights and measures.	15, 000 00	8,900 0
Current expenses of buildings under Treasury Department		716, 500 0
Suppressing counterfeiting and other crimes	100,000 00	60,000 0
Suppressing counterfeiting and other crimes  Compensation in lieu of moieties	50,000 00	20,000 0
Salaries and expenses, agents at seal-fisheries in Alaska	13, 350 00	13, 350 0
Examination of rebel archives and records of captured property  Lands and other property of the United States		5,000 0 5,000 0
Library of the Treasury Department	1,000 00	1,000 0
Distinctive paper for United States notes	61, 249 69	1, 392, 552 9
ar Department—		
Observation and report of storms	375,000 00	375,000 0
Military-telegraph lines	75,000 00	90,000 0
	159,720 00 44,800 00	159,000 0 85,000 0
Survey of northern and northwestern lakes		00,000 0
Publication of official records of the War of the Rebellion	49,880 00	40,490 0
Expenses of military convicts	16,000 00	16,000 0
Postage to Postal Union countries Military prison, Fort Leavenworth, Kansas		2,600 0 67,440 0
Artillery school, Fortress Monroe, Virginia		4,750 0
Support of transient paupers	15,000 00	15,000 0
Appliances for disabled soldiers		1,000 0
Artificial limbs	350,000 00 1,033,560 83	100,000 0 880,000 0
Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*		1,820,861
terior Department—	000 000 00	
Public-lands service	823, 900 00 859, 235 00	575, 500 00 452, 500 00
Educational museum	7,000 00	402,000 0
Current expenses, United States Entomological Commission	25,000 00	15,000 0
Expenses of the Tenth Census.	2,750,000 00	250,000 0
Current expenses, Government Hospital for the Insane	175, 000 00 53, 500 00	160,000 0 50,000 0
Freedmen's Hospital and Asylum	41, 800, 00	41,736 0
Preservation of collections, Smithsonian Institution  Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*	52,500 00	30,500 0
		176, 670 6
epartment of Justice— Defending suits and claims for seizure of captured or abandoned property	25,000 00	25,000 0
Prosecution and collection of claims	3,500 00 8,500 00	2,500 0
Deciding windsting of intercourse acts and frounds	25,000 00	3,000 0 20,000 0
Punishing violations of intercourse acts and frauds		20,000 0
Punishing violations of intercourse acts and frauds Prosecution of crimes Expenses of Territorial courts in Utah.	20,000 00	
Punishing violations of intercourse acts and frauds Prosecution of crimes Expenses of Territorial courts in Utah Expenses of United States courts	20,000 00 2,825,000 00	
Punishing violations of intercourse acts and frauds Prosecution of crimes Expenses of Territorial courts in Utah	20,000 00 2,825,000 00 25,000 00	15,000 00
Punishing violations of intercourse acts and frauds Prosecution of crimes.  Expenses of Territorial courts in Utah Expenses of United States courts Support of convicts Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*	20,000 00 2,825,000 00 25,000 00	15, 000 00 168, 505 19
Punishing violations of intercourse acts and frauds Prosecution of crimes Expenses of Territorial courts in Utah Expenses of United States courts Support of convicts Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*	20,000 00 2,825,000 00 25,000 00	15, 000 00 168, 505 19 65, 664 89
Punishing violations of intercourse acts and frauds Prosecution of crimes.  Expenses of Territorial courts in Utah Expenses of United States courts Support of convicts.  Appropriations for 1880 not asked for in 1881, including deficiencies and miscellaneous*	20,000 00 2,825,000 00 25,000 00	2, 090, 000 00 15, 000 00 168, 505 19 65, 664 81 28, 624 73 †2, 418, 766 23

<sup>\*</sup>For details, see Appendix, marked "X."
†The Estimates of Appropriations for the District of Columbia are, by law, transmitted to Congress by the Commissioners of the District.
25 E

Objects.	Estimates for 1881.	Appropriations for 1880.
PERMANENT ANNUAL APPROPRIATIONS.		
EXECUTIVE.		
TREASURY DEPARTMENT.		
mithsonian Institution	\$39,000 00	\$39,000 00
follecting revenue from customs	5,500,000 00	5, 500, 000 00
defunding taxes illegally collected	200 00	· 50,000 00 200 00
defunding the national debtinking-fund	39, 828, 225, 72	500,000 00 37,931,643 58
nterest on the public debt	85,000,000 00	90,000,000 00 3,877,410 00
alaries and expenses of steamboat inspectors	225,000 00	225, 000 00
efunding to national banking associations excess of duty	200 00 1,500 00	200 00 1,500 00
efunding moneys for lands redeemedepayment for lands sold for direct taxes	1,000 00	1,000 00
llowance or drawback. (internal revenue)	50,000 00	60,000 00
efunding taxes illegally collected, (internal revenue)efunding moneys erroneously received and covered, (internal revenue)	100 00	100,000 00 200 00
edemption of stamps, (internal revenue)	20,000 00 1,000 00	20,000 00 2,000 00
epayment to importers excess of deposits, (customs)	1,500,000 00	2,000,000 00
ebentures or drawbacks, bounties or allowances, (customs)ebentures and other charges, (customs)	4,000,000 00 500 00	4,500,000 00
efunding duties on goods destroyed, (customs)efunding moneys erroneously received and covered, (customs)	10,000 00 100 00	20,000 00
Sarine-hospital establishment	370,000 00	370,000 00
Total Permanent Annual Appropriations under Treasury Department	141, 078, 235 72	145, 203, 253 55
WAR DEPARTMENT.		
rming and equipping the militiaounty to soldiers	\$200,000 00	\$200,000 00
ounty to soldiers	60,000 00 <b>100,000 00</b>	60,000 00 100,000 00
Total Permanent Annual Appropriations under War Department	360,000 00	360,000 00
NAVY DEPARTMENT.		
ndemnity to seamen and marines for lost clothing	\$5,000 00	\$5,000 00
INTERIOR DEPARTMENT.		+
Deposits by individuals for surveying public lands		\$100,000 00
ndemnity for swamp-lands to States	10,000 00	15,000 00 40,000 00
Taryland Institution for Instruction of the Blind.  Tive, three, and two per cent. fund to States, (lands)	5,000 00 50,000 00	5,000 00 50,000 00
Maintenance and education of Helen and Heloise Lincoln	250 00	250 00
Azintenance and education of Adelaide and Julia German	250 00	250 00
Total Permanent Annual Appropriations under Interior Department	205, 500 00	210, 500 00
DEPARTMENT OF JUSTICE.	#100.000.00	*****
	\$100,000 00	\$100,000 00
Total Permanent Annual Appropriations under Executive Department	141,748,735 72	145, 878, 753 55
JUDICIAL.		
SUPREME COURT OF THE UNITED STATES.	************	#4 500 00
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	\$141,750,235 72	\$145, 880, 253 55
Total Estimates for 1881, exclusive of Permanent Annual Appropriations	\$136, 347, 128 67 129, 197, 812 68	*\$162, 404, 647 76 †172, 016, 809 21
Total Estimates for 1881, including Permanent Annual Appropriations	\$278, 097, 364 39	*\$308, 284, 901 31

<sup>\*</sup> These amounts embrace all appropriations made during the Third Session, Forty-fifth Congress, and First Session, Forty-sixth Congress. † These amounts embrace all appropriations made during the First and Second Sessions, Forty-fifth Congress.

#### ESTIMATES—RECAPITULATION.

## TOTAL RECAPITULATION BY TITLES.

Objects.	Estimates for 1881.	Estimates for 1880.	Appropriations for 1880.*
Legislative Establishment Executive Establishment Judicial Establishment Foreign Intercourse Military Establishment Naval Establishment Indian Affairs Pensions Public Works Postal Service Miscellaneous Permanent Annual Appropriations	13,500,093 91 399,300 00	\$2,983,109 28 13,146,092 63 391,400 00 1,178,635 00 29,335,727 33 14,187,381 45 4,933,244 20 29,616,000 00 12,671,545 89 5,907,876 10 14,846,800 80 145,939,438 26	\$3, 246, 798 67 13, 235, 627 23 400, 746 29 1, 109, 006 30 28, 172, 005 45 14, 079, 725 67 4, 908, 045 63 56, 200, 078 37 15, 001, 377 88 6, 621, 165 01 19, 430, 071 26
Grand Totals	278, 097, 364 39	275, 137, 250 94	308, 284, 901 31

<sup>\*</sup>Including deficiencies and miscellaneous.

#### RECAPITULATION BY DEPARTMENTS.

Objects.	Estimates for 1881.	Appropriations for 1880.
CONGRESS.		
Salaries and expenses Public printing, paper, binding, and lithographing Judgments, Court of Claims Miscellaneous	\$2,954,920 68 1,625,956 33 500,000 00	\$3,246,798 6 1,504,000 0 373,152 8 514,646 7
Total Congress	5, 080, 877 01	5, 638, 598 2
Salaries and expenses	\$97,464 00	\$95, 464 0
DEPARTMENT OF STATE.		
Salaries and expenses. Foreign intercourse. Miscellaneous	\$165, 800 00 1, 185, 135 00	\$140, 990 0 1, 109, 006 3 65, 664 8
Total Department of State	1,350,935 00	1, 315, 661 1
TREASURY DEPARTMENT.		
Salaries and expenses. Independent Treasury. Mints and assay offices Territorial governments Internal revenue. Public works. Miscellaneous Permanent annual appropriations.	\$2,661,672 00 454,860 00 1,209,810 00 1,73,063 91 4,075,000 00 3,121,150 00 5,762,839 69 141,078,235 72	\$2,861,293 77 438,511 44 1,235,655 04 222,282 83 3,983,406 77 3,547,745 04 9,190,929 17 145,203,253 56
Total Treasury Department	158, 536, 631 32	166, 683, 077 53
WAR DEPARTMENT.		
Salaries and expenses.  Military establishment.  Public works.  Miscellaneous  Permanent annual appropriations.  Total War Department	\$1, 159, 460 00 29, 319, 794 78 7, 557, 034 42 2, 192, 789 73 360, 000 00 40, 589, 078 93	\$1,208,670 00 28,172,005 40 10,619,689 90 3,657,141 10 360,000 00 44,017,506,50
Salaries and expenses. Naval establishment Public works. Miscellaneous Permanent annual appropriations.	\$181,370 00 14,509,147 95 375,000 00 5,000 00	\$221, 257 49 14, 079, 725 60 402, 525 00 28, 624 73 5, 000 00
Total Navy Department	15, 070, 517 95	14,737,132 89
		=======================================
Salaries and expenses Public-land offices, salaries Indian affairs Pensions Public works Miscellaneous Permanent annual appropriations	\$2, 146, 774 00 184, 100 00 4, 992, 845 86 32, 404, 000 00 508, 635 32 4, 787, 935 00 205, 500 00	\$1,812,304 00 115,850 00 4,908,045 65 56,200,078 37 423,417 94 1,751,906 67 210,500 00
Total Interior Department	45, 229, 790 18	65, 422, 102 61

## Recapitulation by Departments-Continued.

Objects.	Estimates for 1881.	Appropriations for 1880.
POST-OFFICE DEPARTMENT.		
Salaries and expenses	\$621,940 00 7,711,900 00	\$576, 890 00 6, 621, 165 01
Total Post-Office Department	8, 333, 840 00	7, 198, 055 01
DEPARTMENT OF AGRICULTURE.		
Salaries and expenses Public works	<b>\$226,</b> 600 00 <b>6,</b> 650 00	\$193,000 00 8,000 00
Total Department of Agriculture	233, 250 00	201,000 00
DEPARTMENT OF JUSTICE.		
Salaries and expenses	\$142, 180 00 399, 300 00 2, 932, 000 00 101, 500 00	\$130, 052 00 400, 746 29 2, 344, 005 19 101, 500 00
Total Department of Justice	3, 574, 980 00	2, 976, 303 48

## TOTAL RECAPITULATION BY DEPARTMENTS.

Objects.	Estimates for 1881.	Estimates for 1880.	Appropriations for 1880.*
Congress.  Executive proper Department of State Treasury Department War Department Navy Department Interior Department Post-Office Department Department of Agriculture Department of Justice	\$5, 080, 877 01 97, 464 00 1, 350, 935 00 156, 536, 631 32 40, 589, 078 93 15, 070, 517 95 45, 229, 790 18 8, 333, 840 00 233, 250 00 3, 574, 980 00	\$5, 154, 750 10 97, 564 00 1, 338, 895 00 163, 996, 769 54 40, 466, 168 33 14, 719, 391 45 38, 990, 696 42 6, 464, 616 10 204, 900 00 3, 703, 500 00	\$5, 638, 598 26 95, 464 00 1, 315, 661 11 166, 683, 077 5 44, 017, 506 50 14, 737, 132 85 65, 422, 102 65 7, 198, 055 01 201, 000 00 2, 976, 303 46
Grand Totals	278, 097, 364 39	275, 137, 250 94	308, 284, 901 33

<sup>\*</sup>Including deficiencies and miscellaneous.

## APPENDIX.

APPENDIX

## APPENDIX.

#### APPENDIX A.

In reference to the Estimate for Salaries, Office of the Secretary of the Treasury, and the consolidation of the force of the Secretary's Office, the Register's Office, and the First Auditor's Office. (See pages 15, 17, and 20.)

TREASURY DEPARTMENT, October 1, 1879.

SIR: In preparing the estimates for the fiscal year ending June 30, 1881, a consolidation of the loan and other force in each of the offices of the Secretary of the Treasury, the Register of the Treasury, and the First Auditor, has been made. Such consolidation was favorably considered by the appropriation committees of both Houses and incorporated in the legislative bill of last year, but owing to the failure of that bill the law still requires the division of force in those offices. It may be added that a consolidation of the force of the United States Treasurer's office, in the manner above recom-

mended, was authorized by the act of June 19, 1878.

In connection with the estimates submitted for the salaries of the Secretary's office, attention is called to the statement, herewith, showing the force provided for and the amounts appropriated for each of the fiscal years from 1876 to 1880, inclusive. By comparing 1876 with 1880, a marked reduction will be observed, not only in the number of employés, but in the aggregate sum appropriated. In 1876 there were four hundred and eighty-one persons borne upon the rolls of the Secretary's office, while for the present year the number is but three hundred and sixty-nine—a reduction of more than 23 per cent. in the last three years, and of \$123,691 in the amount appropriated. In addition to the foregoing reduction, the appropriation for temporary clerks, which has averaged \$60,000 for the past four years, and which was largely used in

this office, has been discontinued.

No corresponding reduction appears in the work of the Secretary's office; but, on the contrary, the business appears to have increased. The number of letters sent in 1876 was 70,595; in 1878, 82,072; and in 1879, 84,304. The division of special agents since 1876 has been transferred to this office, requiring a force of four clerks. In 1876 there were employed in the Secretary's office seventeen clerks belonging to other offices, and thirty-four temporary employés. At present there are only ten from other offices, and no temporary clerks; and the general reduction of force throughout the Department renders it difficult to obtain from other offices the additional clerical force necessary to properly perform the increasing work of this office. It is thought that to properly perform the duties of the office there should be provided, in addition to the force estimated for, one clerk at \$2,000, nine clerks at \$1,800, three clerks at \$1,600, and two clerks at \$1,400 each, per annum. There is already a sufficient force to do the copying and routine work, but it is essential that a portion of the higher grades of clerks should be restored as suggested.

In reference to the watchmen and laborers employed, attention is called to the fact that the number now provided for

is insufficient to properly care for and protect the building.

Very respectfully, your obedient servant,

Hon. John Sherman, Secretary of the Treasury. J. K. UPTON, Chief Clerk.

Statement showing the Reduction by law in the Clerical and other force in the Office of the Secretary of the Treasury, from 1876 to 1880.

		1876.	1	1877.		1878.	1	1879.		1880.	ue- n.
CLASS.	No.	Rate.	No.	Rate.	No.	Rate.	No.	Rate.	No.	Rate.	Reduc-
Secretary		\$8,000 00		\$8,000 00		\$8,000 00		\$8,000 00		\$8,000 00	
Assistant Secretaries	2	4,500 00	2	4,500 00	2	4,500 00	2	4,500 00	2	4,500 00	10.
Chief Clerk		3,000 00		2,700 00		2,700 00		2,700 00		2,700 00	
Chiefs of divisions	1	3,000 00	1	2,750 00	1	2,750 00	2	2,750 00	2	2,750 00	)
Do	9	2,800 00	7	2,500 00	7	2,500 00	6	2,500 00	6	2,500 00	1 5
Assistant chiefs of divisions		2,400 00	1	2,400 00	i	2,400 00	1	2,400 00	1	2,400 00	3
Do		2, 400 00	6	2,000 00	6	2,000 00	6	2,000 00	6	2,000 00	5
Do	1		2	2,100 00	2	2, 100 00	2	2,100 00	2	2, 100 00	(
Stenographer to Secretary		2,400 00	100	2,000 00	1	2,000 00		2,000 00	2		)
		2,800 00	2			2,500 00	2			2,000 00	
Disbursing-clerks				2,500 00	2			2,500 00	2	2,500 00	
Clerks of class four	4()	1,800 00	33	1,800 00	33	1,800 00	31	1,800 00	31	1,800 00	
additional to three clerks of class four	3	300 00	3	100 00	3	100 00	. 3	100 00	3	100 00	
Clerks of class three	34	1,600 00	25	1,600 00	25	1,600 00	22	1,600 00	22	1,600 00	1
Clerks of class two	27	1,400 00	21	1,400 00	21	1,400 00	19	1,400 00	19	1,400 00	1
Clerks of class one	23	1,200 00	15	1,200 00	15	1,200 00	15	1,200 00	15	1,200 00	1
Clerks, at \$1,000							11	1,000 00	11	1,000 00	*1
Clerks	91	900 00	55	900 00	55	900 00	45	900 00	50	900 00	4
Messengers	19	840 00	14	840 00	14	840 00	7	840 00	7	840 00	)
Assistant messengers							7	720 00	7	720 00	1
Captain of watch		1,400 00		1,200 00		1,200 00		1,200 00		1,200 00	,
Watchmen		720 00	60	720 00	60	720 00	60	720 00	60	720 00	
Additional to two watchmen as lieu-	00		00		00		00	• 20 00	00	120 00	
tenants	2	280 00	2	180 00	2	180 00	2	180 00	2	180 00	
Engineer	~	1,600 00	-	1,400 00	1	1,400 00	~	1,400 00			
Assistant engineer		1,000 00		1,000 00		1,000 00				1,400 00	
								1,000 00		1,000 00	
Machinist and gas-fitter		1,200 00		1,200 00		1,200 00		1,200 00		1,200 00	
torekeeper		1,400 00		1,200 00		1,200 00		1,200 00		1,200 00	
Laborers	47	720 00	34	720 00	34	720 00	40	660 00	40	660 00	3 1
Do		\$2 25 per day.		\$2 25 per day.		\$2 25 per day					5
Firemen	9	720 00	.6	720 00	6	720 00	6	720 00	6	720 00	1
Charwomen	90	180 00	75	180 00	75	180 00	75	180 00	75	180 00	15
Total amount appropriated		486,091 00	a mark	400, 927 20		369,995 50		354,300 00		362,400 00	11:

#### APPENDIX B.

Explaining Estimates of the Assistant Treasurer at New York. (See page 25.)

Office of Assistant Treasurer U. S., New York, October 10, 1879.

SIR: I have the honor to transmit herewith our estimates for salaries for this office for the fiscal year commencing July 1, 1880. The total amount asked for is, as you will notice, \$16,360 in excess of the appropriation for the present fiscal year. This is a large increase, but it is rendered necessary by the steady growth of the business of the office, which, for the past nine months, shows a total of receipts and disbursements greater than for any complete year within my knowledge.

This result is due to a variety of causes, amongst which may be mentioned the redemption of minor silver coin; the payment of interest on the public debt by quarterly-interest checks; the opening of new accounts with pension agents and other disbursing officers; and the general tendency in the public business of every kind, involving the receipt and payment of the public moneys, to gravitate to this city. We were entirely unable to get through with so much additional

work with our usual force, and were compelled sometime since to ask the Department to increase it.

I beg leave to add that these estimates are based on the present business of the office, and the belief that, through the operation of the causes already mentioned, it will increase rather than diminish in the future. It is hardly necessary to remark that, with transactions constantly expanding in amount and variety, it is neither safe nor expedient to restrict an office like this to a fixed number of clerks. The number required to perform the labor must be in proportion to the labor to be performed, or the safety of the public moneys must be put at hazard in the hurry, confusion, and mistakes that must ensue from attempting to manage them with an insufficient force.

Very respectfully,

THOS. HILLHOUSE,
Assistant Treasurer U. S.

Hon. John Sherman, Secretary of the Treasury.

> Office of Assistant Treasurer U. S., New York, October 1, 1879.

#### MEMORANDUM.

Estimate for year ending June 30, 1881  Appropriation for year ending June 30, 1880	\$165,430 149,070
Increase	16,360
Say— Two additional clerks, at \$1,800 each Two additional clerks, at \$1,600 each Two additional clerks, at \$1,500 each Two additional clerks, at \$1,400 each Chief of minor-coin division Additional pay to keeper of building Additional pay to engineer Additional pay to six watchmen, \$10 each One additional porter, at	\$3,600 3,200 3,000 2,800 2,400 200 60 900
	16,360

Office of Assistant Treasurer U. S., New York, October 17, 1879.

SIR: I have the honor to acknowledge the receipt of your letter of October 16, with reference to increasing the appropriations of this office for the next fiscal year. Estimates therefor, together with an explanatory letter, were submitted to the Department on the 10th instant, to which I beg leave to refer you. It will be seen, from the memorandum accompanying the estimates, that there are eight additional clerks asked for, namely, two at \$1,800; two at \$1,600; two at \$1,500, and two at \$1,400. In addition to these, I have included a chief for the minor-coin and fractional-currency division, at a salary of \$2,400. The appropriation for the salary of this officer was left out of the bill for the fiscal year 1877–778, but inserted in that for the present fiscal year, which failed to pass. I have also asked for an additional compensation of \$200 for the superintendent of the building and the engineer, and for an additional porter, at \$900. The total increase over the appropriations for the present fiscal year amounts to \$16,360.

The necessity for this addition to our clerical force, and, as a consequence, to the cost of conducting the office, was briefly explained in my previous letter accompanying the estimates. At first view it may seem inexpedient, but a careful, consideration of the business of the office during the past year will, I hope, lead to the opposite conclusion. Indeed, if the cost of conducting this office is reduced to its percentage on the annual receipts and disbursements, it will be, to say the least, no greater with the increase asked for than it has been heretofore. I base this conclusion on the fact that our total transactions for the nine months, from January 1 to October 1, exceed those for any previous complete year, and

this is exclusive of our refunding operations.

Of course, in estimating for any period in the future, we are forced to reason somewhat on probabilities. It is possible that this year may prove an exceptional one, and that our transactions may remain stationary, or perhaps even

diminish in volume; but with the present tendency of public business to seek this point, it would hardly be safe to act on such an inference. The total credits to pension agents on our books in 1870 was \$1,749,000. For the nine months from January to October, this year, they were \$29,015,000. These facts, and others pointing to the same conclusion, it seemed to me, should not be overlooked, and consequently they were taken into account in preparing our estimates just submitted.

Very respectfully,

THOS. HILLHOUSE, Assistant Treasurer U.S.

Hon. JOHN SHERMAN. Secretary of the Treasury.

#### APPENDIX C.

Explanation of the Estimates for Mints and Assay Offices. (See pages 27 to 29.)

TREASURY DEPARTMENT, Office of Director of the Mint, Washington, D. C., October 1, 1879.

SIR: I have the honor to transmit herewith estimates of appropriations for the support of this office and the mints and assay offices of the United States for the fiscal year ending June 30, 1881.

The amounts asked for to be appropriated are based upon the present coinage under existing law.

I have recommended in some cases increases over the present appropriations, but the aggregate amount of the estimates is \$6,970 less than the appropriations for the current fiscal year.

I submit the following explanations in relation to certain increased and new appropriations asked for, viz:

#### OFFICE OF THE DIRECTOR.

I have recommended an increase of \$100 in the salary of the examiner. The responsible duties of the position entitle

this officer to the salary requested, \$2,400, which was also recommended by my predecessor.

I have estimated for one clerk, at a salary of \$1,000 per annum, in the place of an "assistant messenger," for the reason that I have been compelled to employ the person occupying the latter position at clerical duties, and the compensation should correspond with the duties performed.

I have estimated for an "assayer," at a salary of \$2,200 per annum, and \$500 for chemicals, &c., for an assay laboratory, an appropriation for fitting up which was asked in the deficiency estimates for the current fiscal year, and the necessity for the same stated in the letter of this date transmitting those estimates.

If the deficiency appropriation for fitting up the assay laboratory is made, the importance of a skilled and competent

person to have charge of the same is apparent.

I have asked an increased appropriation for freight on bullion and coin between the mints and assay offices for the reason that it has usually required the amount asked for and will probably require it during the next fiscal year.

#### MINT AT PHILADELPHIA.

An increase of \$250 is submitted in the salary of the chief clerk, which, if granted, will make the salary of that officer the same as paid similar positions in the San Francisco mint and the New York assay office. The increase is strongly

urged by the Superintendent and I think should be made.

The amount estimated for wages of workmen and that for contingent and incidental expenses at the Philadelphia mint are each \$10,000 in excess of the appropriations for the same purposes for the current fiscal year. The estimates are based upon the present rate of expenditure at that institution, and the probability that the coinage and other work will continue, during the next fiscal year, to require the mint to be run to its full capacity.

As will be seen, the estimates for the same purposes at San Francisco and Carson have been correspondingly reduced. An increase of \$5,000 in the appropriation for wages at New Orleans is asked, being about the rate of the present expenditure for that purpose, which it is estimated the coinage that mint will be required to perform during the next fiscal year will render necessary.

An increase of \$200 in the salary of the chief clerk at Denver is submitted.

At present there are two clerks provided for at \$1,600 per annum at that mint, one of whom performs the duties of chief clerk and has charge of the mint in the absence of the assayer.

I have estimated for one clerk at \$1,600, and a chief clerk at \$1,800, the latter being the salary formerly attached to

the position and which it would seem proper the chief clerk should receive.

An increase of \$500 is asked for in the appropriation for labor and incidental expenses at the Charlotte assay office, for the reason that the business of that office has largely increased and the amount appropriated for this purpose for the current fiscal year is considered inadequate.

Very respectfully,

HORATIO C. BURCHARD, Director.

Hon. JOHN SHERMAN. Secretary of the Treasury.

#### APPENDIX D.

Explanation of the Estimates of the Commissioner of the General Land Office. (See pages 48, 53, and 169.)

DEPARTMENT OF THE INTERIOR, General Land Office, Washington, D. C., October 10, 1879.

SIR: I have the honor to submit herewith the estimates, in duplicate, for appropriations for this office, and the public service under the supervision of this office, for the fiscal year ending June 30, 1881, as follows:

First. For salaries of the employés of the General Land Office, \$327,920.

Second. For contingent expenses, connected and separate United States and other maps, printing and binding, salaries and commissions of registers and receivers of district land offices, expenses of depositing public moneys, and for protection of timber on public lands, \$862,000.

Third. For compensation of surveyors-general and the clerks in their offices, \$184,100.

Fourth. For contingent expenses of the offices of surveyors-general, \$37,900.

Fifth. For surveying the public lands, private-land claims, boundary surveys between Territories, appraisement and sale of lands and buildings of abandoned military reservations, reconnaissance of the surveying districts, examination of public surveys in the field, retracing and reproduction by photo-lithography of worn and defaced official township-plats, \$519,235.

Sixth. Estimates of deficiencies in the appropriations for the years 1869 to 1879, \$21,412 18—making a total sum of

\$1,952,567 18.

In submitting these estimates for appropriations, I desire to say that every dollar estimated for is, in my opinion, actually necessary, under existing laws, for the survey and sale of the public lands and the adjudication of private-land claims; they conform substantially to those submitted last year, which you will remember, at your suggestion, were placed at the very lowest amounts possible to conduct the business devolved upon this and the various local land offices and surveyors-general offices by existing laws, with the exception of the item for the office of Assistant Commissioner.

In support of this item, I desire to say that the large increase of business from year to year, the enactment of new

laws and modification of those in force, rendering the duties of the office of Commissioner more complicated and difficult to perform, and the additional duties imposed upon the Commissioner by the late act of March 3, 1879, as a member of the public-land commission, combine to render the office of Assistant Commissioner, as estimated for, an imperative

necessity.

The business of this office has increased from year to year, from 1875 up to the present time, as follows: During the year 1875, there were disposed of by the United States, under the various settlement laws, 3,565,989 acres; 1876, 4,124,586 acres; 1877, 3,439,538 acres; 1878, 7,166,334 acres; and in 1879, 8,650,000 acres. This statement does not include lands disposed of by grants to States or private corporations, but land actually taken by actual settlers in tracts ranging from 80 to 160 acres to each settler, involving a critical examination of the proofs required in each case before final disposition.

The estimates for local land officers do not represent the actual amount of money required to pay the salaries of these officers; they conform to the law which provides that each of the district land officers shall receive a salary of \$500 per. annum, and fees and commissions not to exceed \$3,000 each; therefore, as stated in my letter transmitting last year's estimates, the appropriation when made is subject only to the amounts actually earned, based upon the business done by

the local officers.

In this connection, I desire to invite your attention to the fact that the salaries earned by the local land officers during the past year, aggregated \$374,406 06, and that the total amount received by said officers as fees and commissions, and turned into the Treasury of the United States pursuant to law, aggregated \$980,319 90; this sum is independent of the proceeds of the sales of public lands for cash. This item, in my judgment, should be taken into consideration when the appropriation for the clerical force of this office and for contingent expenses of local offices is made, as the difference between the \$374,406 06 paid out to the local officers and the aggregate amount of \$980,319 90 by them turned into the Treasury, is in the nature of money paid to the Government for services rendered by the clerical force of this and the local offices in the examination and adjudication of cases.

Very respectfully, your obedient servant,

J. M. ARMSTRONG. Acting Commissioner.

Hon. C. SCHURZ, Secretary of the Interior.

#### APPENDIX E.

Explaining Estimate for Salaries, Office of Commissioner of Indian Affairs. (See page 49.)

DEPARTMENT OF THE INTERIOR, Office of Indian Affairs, Washington, September 30, 1879.

SIR: In connection with the "estimates" for Indian service for the fiscal year ending June 30, 1881, I have the honor to submit the following explanations relative to such items as ask for an increase of appropriation over amounts appropriated for the current fiscal year:

Salaries, Office of Indian Affairs.—Salary of Commissioner, estimate submitted, \$5,000; increase, \$2,000.

The large and increasing amount of routine business connected with the administration of Indian affairs, renders the position of Commissioner at all times laborious, and for services so exacting and responsible, not less than the amount estimated for should be allowed.

Salary of chief clerk, estimate submitted, \$2,500, increase, \$500. In the absence of the Commissioner, the whole administration of the business of the bureau devolves, by law, upon the chief clerk. For reasons above stated, the salary of chief clerk should not be less than \$2,500 per annum.

Solicitor for the Indian Bureau.—Estimated, \$3,000.

The numerous contracts and bonds, and other instruments relating to the disbursement of the large sums of money intrusted to this office for expenditure, should be made under the careful scrutiny of an able lawyer. Inaccurate drawing of papers, by clerks who are deficient in legal training, is certain to result in financial loss to the office and the Indians. Questions growing out of the relations between Indians and citizens, both of civil and criminal nature, are continually arising, in respect to which this office must advise and direct agents. Defaulting and fraudulent contractors escape the law for the want of a competent solicitor in the bureau to follow them up. Large sums of money could be saved to the Government annually, compared with which the salary of a solicitor would be a trifle. In short, nearly every imaginable question in civil and criminal law, from a simple contract to the construction of treaties, from a mere assault to homicide, and from a simple deed of transfer to the adjustment of the gravest complications in land matters, this office is called upon for decision, opinion, or recommendation. Unsettled matters of great importance are still pending in the office.

To properly protect the large public interests thus involved, pertaining to both whites and Indians, will require all the time of an able officer, whose services, to be commensurate with the labor and responsibility involved, should not be rated at less than the salary recommended.

Three Chiefs of Divisions.—Estimate submitted, \$6,000; increase of \$200 for each.

Chiefs of divisions in the Indian bureau are under great responsibility, while on their executive ability mainly depends the efficiency of the clerical force of the office which is placed under their immediate direction. Services of a like character in the Treasury Department are paid for at the rate of \$2,250 and \$2,500.

Principal Book-keeper, Finance Division.—Estimate submitted, \$1,800; increase, \$200.

The salary of the book-keeper of the Indian Office is not fixed by law, and is at present but \$1,600 per annum. It is hardly necessary to state that this sum is inadequate compensation to procure the services of an experienced accountant, who is expected to keep a strict account, ready of reference, under the many heads and sub-heads of appropriations, of the receipts and disbursements by this office, and its seventy-six agents and superintendants, of six million dollars annually.

Clerks of class three.—Estimate submitted, \$12,800; increase, \$3,200. Clerks of class to \$19,600; increase, \$4,200. Clerks of class one.—Estimate submitted, \$15,600; increase, \$3,600. Clerks of class two.—Estimate submitted,

The large and increasing amount of business in the Indian bureau, occasioned by legislation of Congress, and improved methods adopted by the bureau in the settlement of claims and accounts, render an increase of the force in the higher grades absolutely necessary.

One Messenger.—Estimate submitted, \$840.

The law provides for only two assistant messengers and one laborer. This force is not sufficient to prepare fuel, attend fires, and keep in order twelve rooms, besides performing the strictly messenger service required to carry on the business of the office.

Very respectfully, your obedient servant,

E. A. HAYT. Commissioner.

The Honorable THE SECRETARY OF THE INTERIOR.

#### APPENDIX F.

Explaining Estimates of the Commissioner of Patents. (See page 51.)

DEPARTMENT OF THE INTERIOR, United States Patent Office, Washington D. C., October 17, 1879.

SIR: In submitting my estimate of appropriations for this office for the fiscal year ending June 30, 1881, I have the honor to append the following statement, in explanation of certain changes proposed, involving in some cases increased expenditure.

It has been the practice in this office for many years to employ a considerable force besides that regularly authorized by law, paying them out of the appropriations for contingent expenses and other specific objects; such force, though originally considered temporary, has, through the increase of business, become actually permanent, and the appropriations for it, with special provisions for its payment, have been continued year after year.

In view of the various disadvantages arising from this arrangement, I recommend that in future all persons employed in the office may be paid from one salary appropriation, and my estimates have been prepared with that in view, the estimate for salaries being increased by transferring to it all amounts heretofore estimated for as a part of the contingent appropriation, and other appropriations and the estimates for those objects being reduced accordingly to the actual amounts required to perform the specific duties indicated under the respective heads, without diverting any portion to the employment of clerical or other force.

These changes add to the roll of employés payable out of the appropriation for salaries not less than forty-seven

The necessity for increasing the examining-corps is apparent to all who are familiar with the office. I propose to make this increase by creating an examiner of designs and increasing the number of assistant examiners to the extent of two for each grade. This recommendation is based upon the supposition that Congress may still disapprove the more extensive increase which I have heretofore recommended, and which, in my report soon to be presented to the Secretary, I shall again recommend. At present applications for design-patents are sent to the different examiners according to the nature of the design. The law for this class of patents, of which about six hundred are annually issued, is special, and both it and the convenience of the office, as well as the decisions of the courts, suggest strong reasons for their separation from all other work of the office. The work of the office would be facilitated and the practice improved by such an arrangement.

The proposed increase in assistant examiners would enable me to assign additional assistants to the examiner of

interferences and trade-marks, by whom they are greatly needed, without reducing the force of other divisions.

I propose that the number of clerks of class three be increased to seven by taking two from the clerks of class two. This is a change much to be desired for the proper organization of the clerical force. A similar recommendation is made with respect to clerks of class one and those at \$1,000. Four skilled draughtsmen, at \$1,000, are asked for in place of the same number now employed as temporary draughtsmen, payable on another roll. This force is indispensable. The localities where draughtsmen can be found competent to make good mechanical drawings suitable for the requirements of photo-lithography, are comparatively few, and the demand for such drawings from the office is increasing.

The twenty-six additional copyists are now all employed on the work of the office. Some, however, are employed under different appropriations, and some, though working as copyists, are rated as laborers at the lowest grade of pay. The number of copyists required can hardly be reduced until the specifications of patents issued prior to November, 1866,

have been printed.

Five copyists of drawings are required, being the same persons now employed as tracers under another appropriation.

The force of assistant messengers and laborers of different grades is adjusted to the different requirements of the office. A reduction of number is proposed in some grades, and an increase in others; but in the aggregate the number proposed is greater than that now authorized or employed.

The estimates for contingent expenses for the scentific library and for the Official Gazette explain themselves, but

attention is again called to the fact that it is proposed to pay no salaries out of either of these.

It is found that the appropriation for photo lithographing the current issues, which is the same for the current that it was for the previous year, is not quite sufficient to cover the designs and trade-marks, and their reproduction has been unavoidably omitted. I recommend the increase of this appropriation to \$40,000, the amount formerly appropriated for five years in succession. The rule of the office, made to conform with the practice in patent cases, permits the applicant for registration of trade-mark to file a line-drawing of his device, the office undertaking to furnish duplicates without cost. The fees paid in trade-mark cases clearly justify the expenditure, and appropriations should be adequate to cover it.

The fees paid in trade-mark cases clearly justify the expenditure, and appropriations should be adequate to cover it.

The estimate for photo-lithographing the burnt and exhausted copies is made for the amount thought to be necessary to complete that work. Congress having determined that it should be done, true economy seems to require, in view of the steady and increasing demand for these copies, that it should be completed as soon as possible. It should not be forgotten that this is work which, prior to the fire of September, 1877, was completed, and the office advertised that copies could be furnished. The failure to furnish them is often a source of embarrassment to the office and its correspondents, while the appropriations hitherto made have been so burdened by provisions for salaries that less has been accomplished than might seem reasonable to have expected.

An annual appropriation of some amount will in future be necessary to reproduce copies exhausted by sale, but it is

hardly possible at present to estimate the amount that will be required.

The annual report of the Commissioner for the year 1870 is incomplete for want of the illustrations which should accompany it. The amount estimated is that suggested by the parties who did the same work for the years 1869 and 1871, and appears to be reasonable. There is a great demand for this portion of that report, and I trust that Congress may see fit to authorize its completion.

Very respectfully, your obedient servant,

H. E. PAINE, Commissioner of Patents.

Hon. CARL SCHURZ, Secretary of the Interior.

### APPENDIX G.

Explanation of the Estimates of the Commissioner of Education. (See pages 52 and 174.)

DEPARTMENT OF THE INTERIOR, Bureau of Education, Washington, D. C., October 1, 1879.

Sir: I beg to submit a statement in regard to the appropriations asked for the Bureau of Education for the fiscal

year ending June 30, 1881.

The clercial force of the office is now hardly sufficient to meet the daily routine of the ordinary official duties, if no reports were made. But the communication of information by reports and otherwise is as much a part of the duty of the office as the collection and preparation of that information; indeed, without the publication of that information, the office wholly fails to meet the educational demands in answer to which the office was created. The requirement to make reports and give information is, moreover, positive—the printing is ordered; but there never was, till the present year, any provision for the large branch of labor and expense involved in their packing, directing, and mailing. This work, therefore, of wrapping, directing, packing, and mailing has, till the present fiscal year, drawn upon the clerical force of the office, and has interfered with its other duties. If the office meet the demands upon it for the ensuing year, the documents distributed will outnumber those of any previous year.

The library of the office demands attention. It should be stated that in 1870 there were not one hundred volumes belonging to it; that it has never had a librarian; that the library is of a purely technical character, intended to contain only those works relating to the subject of education, and useful in preparing reports; and that, while absolutely essential to the efficient administration of the office, it affords the only opportunity of the kind in the country for comprehensive research on this subject. It is now without a catalogue and without an index. Its proper care and its efficient use, either by the office or by special students of the subject of education, require both cataloguing and indexing. A hasty enumeration of its contents last July, showed that it possessed about twenty-eight thousand phamplets and eleven thousand books, as well as many thousand duplicates. The increase—all that could be expected under the circumstances—I am sure would be much more rapid if persons in different portions of the country interested in it could be assured of a catalogue of what it contains for their use.

The office has also an educational museum, for the care of which no provision is made by law. The articles it contains illustrate educational methods, apparatus, text-books, furniture, buildings, and statistics, both domestic and foreign. These

articles have been furnished partly by different foreign governments, who desire similar articles from this country for their information and guidance. Nearly every civilized country has in some form a museum of this kind for the preservation and display of such articles. I need only mention the South Kensington Museum of Great Britain as an example of the better sort. I have been able, with the co-operation of the Department, to bring the collection of educational appliances into the same building with the rest of the office. The library and museum can now be used together with great advantage to the use of each.

This office has had no means of making any return for donations of articles from foreign nations, and has not been able to accede to their requests in this respect. The usefulness of a distribution of such articles, in limited number,

among our State educators, also, cannot be doubted.

Very respectfully, your obedient servant,

JOHN EATON,

To the Honorable THE SECRETARY OF THE INTERIOR.

Commissioner.

#### APPENDIX H.

Explanation of Estimate for Salaries, Office of Surveyor-General of California. (See page 54.)

SURVEYOR-GENERAL'S OFFICE, CALIFORNIA, San Francisco, June 18, 1879.

Sir: \* \* For compensation of clerks and draughtsmen, \$20,000.

This amount is really necessary for a proper performance of the duties of the office, which include the very large correspondence; the explanation of difficult points in surveying, often requiring the examination of authorities and previously-executed surveys; making out contracts, instructions, copies of field-notes; copies of notes and sketches for deputy surveyors; the examination of field-notes of surveys made under appropriation; the platting of about 200 original maps, most of which are very complicated, owing to the mountainous character of the country; the closing of the subdivision lines upon the irregular boundaries of private-land grants and mining claims, and errors discovered in former surveys; preparing duplicate copies of maps and field-notes; making amendments to maps and notes; keeping the accounts of special deposits by individuals during the year, and preparing and keeping the accounts of employes on work done under the appropriation.

Much of the time of the employés is consumed in properly taking care of the large number of maps, records, and public documents which under the law are subject to public inspection by any citizen, thereby requiring at least one competent

and trustworthy person to attend to the daily applications for access to them.

The foregoing enumerates but a portion of the regular work of the office, which by reason of insufficient appropriations in the past, is largely in arrears, while the surveys in this State are approaching that stage of completion which not only enormously increases it, but renders it much more difficult as well.

For bringing up arrears of office-work, \$20,000. This estimate is based upon the following facts:

(a) There are to be compiled fifty original maps of swamp and overflowed lands claimed by the State of California under the act of July 23, 1866.

(b.) There are to be made two hundred lists of swamp-lands besides.

(c.) Copies of swamp-land maps.

The clearing of title to much valuable land should be a sufficient incentive to the early completion of this work the private-land claims in this State, the swamp-lands have aided many men in wrongfully holding lands which in right and justice are the property of the United States.

(d.) There are to be amended a large number of township-maps on account of final surveys of mines which change the

arrears of the adjacent agricultural lands; this embraces about one thousand mines.

(e.) Descriptive notes and diagrams should be prepared, showing suspensions of public lands on account of privateland claims.

(f.) Old maps of public surveys, worn out by frequent use and reference, to be reproduced.

(g.) There are two hundred and seventy copies of township-maps to be made for the local land offices, as required by paragraph 4, section 2223 of the Revised Statutes. (h.) Field-notes of eighteen hundred subdivisions of townships to be copied for the several local land offices, in accordance

with section 2223 of the Revised Statutes.

It is very desirable that this work be done as expeditiously as possible, as county surveyors in distant parts of the State can then have easy access to the notes, farmers and settlers can apply to their local land offices for the notes of the section in which they are located, and much business may thus be thrown to the land offices which now comes to this, taking up its time with searching for notes, answering letters relative to corners, &c.

As the work in arrears cannot be done in a year economically, I have placed the estimate at \$20,000, in order that

the work may be proceeded with steadily until completed.

Very respectfully, your obedient servant,

THEO. WAGNER, United States Surveyor-General.

Hon. J. A. WILLIAMSON, Commissioner General Land Office, Washington, D. C.

#### APPENDIX I.

Statement of Expenditures under Salaries, Department of Agriculture, for the fiscal year ending June 30, 1879. (See page 61.)

## DEPARTMENT OF AGRICULTURE, October 1, 1879.

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 sixty-six thousand nine hundred dollars appropriated for salaries in the Department of Agriculture for the fiscal year ending June 30, 1879:

Agriculture for the ascar year ending state so, 1	-		
Name.	Amount.	Name.	Amount.
Wm. G. Le Duc	\$3,000 00	John W. Hall	\$740 80
E. A. Carman	1,900 00	Samuel Reed	705 00
Townsend Glover	1,200 00	I. R. Dodge	475 00
Wm. Saunders	1,900 00	Frederick Watts, Jr	151 60
B. F. Fuller	1,600 00	John A. McDowell.	65 22
Andrew Glass	1,600 00	John W. Stahl	48 91
Geo. Vasey	1,800 00	A. S. Caldwell	26 09
Thomas Taylor	1,800 00	M. Williams	60 60
F. Andrews.	1,800 0.0	R. Middleton	29 35
W. I. Cowing	1,800 00	M. M. Yates	121 20
Chas. Wellington	1,400 00	John H. Dougherty	350 00
A. T. Longley.	1,600 00	F. T. Richardson	121 20
C. D. Campbell.	1,400 00	K. I. O'Toole.	121 20
I. N. Budlong	1, 400 00	F. M. Walker	60 60
Samuel M. Findley	1, 101 10	M. H. Burr	58 00
Libbie Swank	1, 200 00	Wm. Crawford	305 76
Peter Collier	1, 900 00	James I. Crothy	24 00
	1,098 90	R. E. Gilchrist	15 00
John A. Harvey	1,690 20		198 00
	1,581 60	John F. Bailey	
C. V. Riley		John Dugan	234 00
O. D. La Dow	1,600 00	Ernst Weber	16 50
Jno. M. Hiltz	1,200 00	Wm. Rutherford	18 00
Jno. L. Bailey	1,200 00	W. L. Prentis	5 50
E. H. Stevens	1,400 00	H. A. Hullfish	7 50
C. C. Moulton	720 00	George Schultz	3 00
James Halley	960 00	B. S. Robinson	144 43
E. A. Koones.	900 00	Louis Allen	108 79
Lizzie Eccleston	500 00	A. de Frouville	349 99
John Shippen	720 00	Marion D. Adams	284 00
R. H. Cook.	720 00	B. F. Furner	. 115 00
Henry Johnson	705 00	Frank Helmick	115 00
James Roberts	705 00	I. Benton Stahl	
Wm. Halley	574 45	Clarence Key	20 00
Henry Kellum	705 00	D. S. Curtiss	115 40
A. H. Holmes	705 00	B. F. Packard	165 38
Wm. Alexander	705 00	C. H. Harvey	54 00
Thos. B. Hunt	1, 101 10	H. B. Parsons	250 00
Emily F. Duke	900 00	Clifford Richardson	250 00
A. C. Jones	991 62	I. Henry Comstock	318 40
James Murphy	720 00	Geo. Marx	260 00
M. C. Jones	921 21	Frank Hunt	98 90
W. W. Finney	1,467 20	L. O. Howard	98 90
E: C. Merrick	1,800 00	Theo. Pergande	82 40
James P. Stabler	1,600 00	_	
R. E. Smith	1,400 00		66,900 00
L. C. F. Hugo.	1,400 00	The state of the s	
F. L. Evans.	900 00		
		WM G LE DI	TC

WM. G. LE DUC, Commissioner of Agriculture.

#### APPENDIX J.

## Statement of the Purchase and Distribution of Seeds, Plants, &c. (See page 6.)

The annexed report exhibits the place, quantity, and price of seeds, plants, &c., purchased, and the date of purchase, as provided in the act of June nineteenth, A. D. one thousand eight hundred and seventy-eight, making appropriations for the legislative, executive, and judicial expenses of the Government for the fiscal year ending June 30, 1879, and for other purposes:

Date.		Name.	Residence.	Article.	Variety.	Quantity.	Cost.	Amount
8—Nov.	22	E. F. Brockway	Ainsworth, Iowa	Artichokes		400 bushels	\$1 50 per bush.	\$600 0
Oct.	3	Geo. S. Haskell & Co	Rockford, Ill	Asparagus	Colossal	25 pounds	30 cts. per lb	7 5
Nov.	1	Peter Henderson & Co	New York City	do	do	10 pounds	30 cts. per lb	3 0
	30	B. K. Bliss & Sons	Dhiladalahia Da	do	do	10 pounds	20 cts. per lb 20 cts. per lb	2 0 5 0
Dec. 9—Jan.	9 24	David Landreth & Sons	Philadelphia, Pa Morgantown, N. C			930	20 Cts. per 10	30 0
	16	John Bidwell	Chico, Cal		Napal	6,830 pounds	2 cts. per lb	136 6
Oct.	3.	Geo. S. Haskell & Co	Rockford, Ill	Beans	Pole	10 bushels	\$4 50 per bush.	45 0
	29	David Landreth & Sons	Philadelphia, Pa	do	Carolina	10 bushels	\$5 50 per bush.	55 0
	16 16	Do	do	do .	German wax	20 bushels	\$4 60 per bush. \$8 per bush	92 0 80 0
	18	Geo. S. Haskell & Co	Rockford, Ill	do	Golden wax	20 bushels	\$5 50 per bush.	110′0
	30	David Landreth & Sons	Philadelphia, Pa	do	White valentine	10 bushels	\$4 25 per bush.	42 5
	21	B. K. Bliss & Sons	New York City	do	Early Lima	8 bushels	\$10 per bush	80 0
	30	Do	do	do	Crystal white wax	64 quarts	\$4 per bush	51 2 120 0
	26 26	Peter Henderson & Co Do	do	do	New valentine  Dwarf black wax	8 bushels	\$4 50 per bush	36 0
	12	Do	do	do	Black wax	12 bushels	\$4 50 per bush	54 0
-Jan.	14	James I. H. Gregory	Marblehead, Mass	do	Dun color	14 bushels	\$3 50 per bush	49 0
	29	Do	do	do	Cranberry	14 bushels	\$3 50 per bush.	49 0
	29 29	Do	do	do	Kentucky wonder Lamler Sons' pole	4 bushels	\$10 per bush	40 0 50 0
Jan. Jan.	29	James M. Thorbum & Co	New York City	do	Dwarf scimiter	10 bushels	\$4 50 per bush	45 0
-Oct.	3	Geo. S. Haskell & Co	Rockford, Ill	Beet	Demming's blood	100 pounds	35 cts. per lb	* 35 0
Oct.	29	David Landreth & Sons	Philadelphia, Pa	do	Early turnip	100 pounds	20 cts. per lb.	20 0
	29	Do	do	do	Blood	100 pounds	25 cts. per lb	25 (
Nov. Dec.	16	Geo. S. Haskell & Co	Rockford, Ill	do	Egyptian	1 barrel	60 cts. per 1b.	150 (
	27	James I. H. Gregory	Marblehead, Mass	do	Bastian's early	100 pounds	70 cts. per lb	70 (
Dec.	27	B. K. Bliss & Sons.	New York City	do	Half-long	100 pounds:	70 cts. per lb.	70 (
	30		New York City	do	Dark-red Egyptian	100 pounds	40 cts. per lb.	40 (
	30	Peter Henderson & Co	do	do	Improved sugar	100 pounds	40 cts. per lb.	40 (
Nov.	1	Do	do	do	Egyptian Lane's imported	100 pounds	40 cts. per lb. 35 cts. per lb.	35 (
	17	Do	Hammond, Wis	Buckwheat	Silver-hulled	156 bushels	\$1 40 per bush	219
-Feb.	24	Do	Hammond, Wis River Falls, Wis	do		9 18-48 bushels	\$1 35 per bush	12 (
-Oct.	3	Geo. S. Haskell & Co	Rockford III	Borage		40 pounds	40 cts. per lb.	16 (
Oct.	24	Williams, Blanchard & Co Geo. S. Haskell & Co	San Francisco, Cal Rockford, Ill	Carrot	French forcing	80 bundles 50 pounds	\$1 per bundle. 65 cts. per lb.	80 ( 32 :
Oct.	3	Do	do	do	Damer's half-long	50 pounds	65 cts. per lb.	32 5
Nov.	8	David Landreth & Sons	Philadelphia, Pa	do	Yellow Belgian	50 pounds	50 cts. per lb	25 (
-Jan.	29	Do	do	do	New half-long	50 pounds	\$1 per lb	50 (
	17	B. K. Bliss & Sons	New York City	do	Long orange	100 pounds	55 cts. per lb.	55 (
	17 24	Peter Henderson & Co	do	do	Yellow Belgian	50 pounds	45 cts. per lb 45 cts. per lb	22 5 22 5
		James I. H. Gregory	Marhlehead Mass	do	Danvers	100 pounds	\$1 per lb	100 (
-Oct.	29	Geo. S. Haskell & Co	Rockford, Ill	Cucumber	. Russian	35 pounds	40 cts. per lb	14 (
Oct.	3	Do	do	ldo	. Long green	20 pounds	40 cts. per lb	8 (
	29	David Landreth & Sons	Philadelphia, Pa	do	Short prolific	25 pounds	55 cts. per lb.	13 7
	29 18	P. M. B. Young	do	do	Long green Turkey	2 pounds	80 cts. per lb	28 (
	27	James I. H. Gregory	Marblehead, Mass	do	. Tailby's hybrid	25 pounds	\$1 per lb	25 (
Dec.	27	Do	do	do	. White spine	25 pounds	60 cts. per lb	15 (
Nov.	1	Peter Henderson & Co	New York City	do	Early cluster	25 pounds	50 cts. per lb	12 5
Nov.	20	James M. Thorbum & Co	do			25 pounds	50 cts. per lb 75 cts. per lb	12 5 37 5
	11	G. R. Garretson	Flushing, N. Y		Flat Dutch	160 pounds	\$3 50 per lb	560 (
	11	Do	do	do	Drumhead	140 pounds	\$3 50 per lb	490 (
Oct.	3	Geo. S. Haskell & Co	Rockford, Ill	do	. Wakefield	100 pounds	\$3 per lb	300 (
Oct.	3	Don'd Londonth & Comp	,do	do	Fotler's	100 pounds	\$2 50 per lb	250 (
	29 29	David Landreth & Sons	Philadelphia, Pa	do	Early market	100 pounds	\$2 per lb \$1 90 per lb	200 ( 95 (
	29	Do	do	do	Dwarf flat	100 pounds	\$2 25 per lb	225
Nov.	4	Johnson, Robbins & Co	Wethersfield, Conn	00	. N. Carolina buncombe	250 pounds	\$1 25 per lb	312 :
Dec.	27	James I. H. Gregory	Marblehead, Mass	do	. Wyman	200 pounds	\$3 50 per 1b	700
	30	B. K. Bliss & Sons	New York City	do		100 pounds		175 (
	30 26	Peter Henderson & Co			Oxheart	100 pounds	\$1 25 per lb \$1 per lb	100
Nov.	1	Do	do	do	. Silver-leaf drumhead	50 pounds	\$2 per lb	100
Nov.	12	Do	do	do	Early summer	100 pounds	\$3 per lb	300
	24	Williams, Blanchard & Co	San Francisco, Cal	Chufa		1 lot	84 50 nor hugh	433
-Oct. -Feb.	19	F. T. Richardson	Bladensburg, Md Hallsville, N. C			80 bushels	\$4 50 per bush \$3 per bush	240
	30	R. H. Brown David Landreth & Sons	Philadelphia, Pa	Cauliflower	Early Asiatic	10 pounds	\$6 per lb	60
-Jan.	17	B. K. Bliss & Sons	New York City	do	Half-early Paris	10 pounds	\$6 50 per lb	65 (
	14	James I. H. Gregory	Marblehead, Mass		Geny island	10 pounds	\$9 per lb	90
Nov.	1	Peter Henderson & Co	New York City St. Paul, Minn	Corn	H. E. P	10 pounds 200 bushels	\$8 per 1b \$3 50 per bush	80 ( 700 (
Dec.	6	Geo. S. Haskell & Co	Rockford, Ill	do	Evergreen	25 bushels	\$2 per bush	50
Dec.	19	Thomas L. Jones	Warrenton, N. C	do		1,130 pounds		40
-Jan.	11	Johnson, Robbins & Co	Wethersfield, Conn	do	. Asylum sweet	100 bushels	\$2 per bush	200
Jan.	31	Virginia E. Irving	Washington, D. C	do	. Gourd	2 49-56 bushels	\$7 per bush	20
	31	S. M. Hyde	Bothby Hill, Md	do	Egyptian sweet	100 bushels	\$3 per bush	300 (
	17 14	B. K. Bliss & Sons	New York City Marblehead, Mass	do	Golden sweet	20 bushels	\$3 50 per bush	60 70
	14	DoDo	do	do	Egyptian	20 bushels	\$4 50 per bush.	90
	29	Do	do	do	Marblehead	20 bushels	\$4 50 per bush	90 (
Feb.	24	Thomas L. Jones.	Warrenton, N. C	do		32-13-56 bushels	\$2 per bush	64
April		Do	Senoia, Ga	do		240 pounds	O1 non hund	8 :
Jan.	5	F. W. Baggarly Geo. S. Haskell & Co	Senola, Ga	Cotton-seed	Large ball, prolific White solid	50 bushels	\$1 per bush	50 ( 12 :
Nov.	8	David Landreth & Sons	Rockford, Ill	do	Dwarf white	10 pounds	\$1 25 per lb	20 (
	27	James I. H. Gregory	Marblehead, Mass	do	Crawford's half D	30 pounds	\$3 per lb	90 (
Dec.		B. K. Bliss & Sons						

## Statement of the Purchase and Distribution of Seeds, Plants, &c .- Continued.

Date.	Name.	Residence.	Article.	Variety.	Quantity.	Cost.	Amount
-Nov. S	James M. Thorbum & Co	. New York City	Celery	Half-solid, golden	20 pounds	\$3 50 per lb	\$70 0
-Mar.	3 Philip Ritz	. Walla Walla, W. T	do	White solid	25 pounds	\$1 per lb	25 0
Jan.	7 Cabrera, Romo & Co	San Francisco, Caldo		La Fortuna	70 pounds		33 4 30 3
Feb. 1 —Dec.	7 James M. Thorbum & Co	New York City	Comfrey	Prickly	91 pounds	50 cts. per lb	45 5
-Feb. 2	24 Eri Coggshall	. River Falls, Wis	Clover	Alsike	7 17-60 bushels		109 2
	15 H. Hayne 15Do	Savannah, Gadodo	Camphor-seed		450 20 quarts	\$2 50 per 100 25 cts. per qt	11 2 5 0
	5Do				1 quart		1 0
	3 Geo. S. Haskell & Co	. Rockford, Ill	Egg-plant	New York improved	10 pounds	\$4 per lb	40 0 25 0
	29 David Landreth & Sons	. Philadelphia, Pa	do	Purple Long globe	5 pounds	\$5 per lb	20 0
Nov.	1 Peter Henderson & Co	. New York City	do	New York improved	5 pounds	\$4 per lb	20 0
	James I. H. Gregory Peter Henderson & Co	. Marblehead, Mass New York City		Black Pekin	10 pounds	\$5 50 per lb	55 0 704 0
Oct. 2	Thomas Meehan	. Germantown, Pa	do	do	1 lot		52 4
Nov. 2	2Do	do	do	do	1 lot		39 1
Nov. 2 Dec.	7 John P. Brown	. Aurora, Ind	do	do	1 lot 1 lot		111 6 32 3
	1Do	do	do	do	1 lot		50 5
Jan.	8 James Vick	Rochester, N. Y	Figs	Cuttings	1 lot	20 cts. each	866 6 20 0
Nov.	4 Joseph L. Smith	Washington, D. C	do	do	300	\$2 per 100	6 0
	9 Ellwanger & Barry	Rochester, N. Y	do	do	400	25 cts. each	100 0
	4 John Washington C. M. Allen	. Woodford, Va Bermuda, West Indies	Grape-seed	O Bermuda	80 bushels	\$2 per bush	160 0 25 0
	C. M. Allen	Delaware, Ohio	Grape-eyes	Lady grape-wood	4.000	\$15 per 1,000	60 0
Jan. 1	5 Keuka Vineyard Co	Wayne, N. Y	Grape-cuttings	Concord, &c	70,000		405 0
Mar. 2 April 2	George Haskell	Ipswich, Mass	Grape-vines	Assorteddo	57,400 120		336 0 100 0
-Oct. 2	9 David Landreth & Sons	Philadelphia, Pa	Greens	Dwarf German	10 pounds	50 cts. per lb	5 0
Oct. 2	8 William Henry Mold	Ashford, Kent. Eng	Hopsets	Mold's folding	6,000		150 6 6 5
Oct. 2	David Landreth & Sons	Philadelphia, Padodo	Kaledo	Tall Scotch	10 pounds	65 cts. per lb	10 0
Oct. 2	9Do	do	Leek	Large Landon	25 pounds	75 cts. per lb	18 7
		Rockford, Ill		Simpson curled Dutch B	20 pounds 25 pounds	\$1 per lb 80 cts. per lb	20 0 20 0
Oct. 2 Oct. 2		do	do	Curled India	35 pounds	\$2 per lb	70 0
Nov.	4 Geo. S. Haskell & Co	Rockford, Ill	do	Simpson	20 pounds	\$1 25 per lb	25 0
Nov. Dec. 2	4Do	New York City		California fringed Curled India	20 pounds	\$1 25 per lb \$1 75 per lb	25 0 87 5
	6 Peter Henderson & Co	do	do	"All the year round"	25 pounds	\$2 per lb	50 0
Jan. 2				Early green winter White lambs	25 pounds	\$2 per lb	50 0 1 0
Jan. 2 Jan. 2				Red lambs	1 pound		1 0
Jan. 2	4Do	do	do	American gathering	50 pounds	\$1 25 per lb	62 5
Jan. 2		Forestville, Md		Golden-stone head	50 pounds	\$1 50 per lb \$1 75 per lb	75 0 28 0
Sept. 3 Oct.	3 Geo. S. Haskell & Co.		do	Excelsior water	50 pounds	\$1 per lb	50 0
Oct.	3Do	do	do	Early water	20 pounds	50 cts. per lb	10 0
	3Do		do	New orange	20 pounds	60 cts. per lb 50 cts. per lb	12 0 10 0
Oct. 2			do	Iceing water	50 pounds	95 cts. per lb.	47 5
Oct. 2		do	do	Jenny Lind	25 pounds	40 cts. per lb	10 0
Oct. 2 Oct. 2		do	do	Pure apple	25 pounds	40 cts. per lb	10 0 12 0
Dec. 1	8 P. M. B. Young		do	White cavaldea	1 pound		1 0
Dec. 1			do	Smyrna kallabar L. G. canteloupe	1 pound		2 0 5 0
Dec. 1 Dec. 1	8Do		do	Sweet oval			1 6
Dec. 1	8Do		do	Large square	pound	WF -4 11	2 0
Dec. 2 Dec. 2		Marbienead, Mass	do	Excelsior water	50 pounds	75 cts. per lb 75 cts. per lb	37 5 15 0
Dec. 2	7Do	do	do	Vick's early water	25 pounds	80 cts. per lb	20 0
Nov. 3			do	Hackensack musk	50 pounds	90 cts. per lb 50 cts. per lb	45 0 12 5
Dec. 2 Dec. 2		do	do	Ward's nectar	20 pounds	75 cts. der lb	15 0
Dec. 2	6Do	do		Phim. elp. water	20 pounds	75 cts. per lb	15 0
Dec. 2 Nov.	6Do			Sculptured Japan Citron musk	25 pounds	\$2 per lb 50 cts. per lb	50 0 12 5
Nov. 2	O James M. Thorbum & Co	do	do	Improved canteloupe	100 pounds	50 cts. per lb	50 0
Nov. 2	0Do	do	do	Goodwin's imperial	50 pounds	75 cts. per lb	37 5
Jan. 2 Nov.			musiiroom spawn		260 pounds	10 cts. per lb	26 0 8 0
Dec. 2	6Do	do	Millet	New pearl	25 bushels	\$10 per bush	250 0
Jan. 2 Feb. 1		do	do	Pearldo	25 bushels 500 pounds	\$10 per bush 40 cts. per lb	250 0 200 0
Oct. 2	9 David Landreth & Sons	Philadelphia, Pa	Onion	Early red	100 pounds	40 cts. per lb	40 0
Oct. 2	9Do	do	do	Italian queen	100 pounds	\$2 50 per lb	250 0
Nov. 1 Dec. 1		Mexico	do	Mexican white	152 pounds 1 pound	\$4 per lb	608 0
Feb.	7 Philip Ritz	Walla Walla, W. T	do	Red Wethersfield	58 pounds	\$1 per lb	58 0
Feb.	7  Do	do	do	Yellow Danvers	55 pounds	\$1 per lb	55 0
Dec. 2 Dec. 2		New York Citydo	do	Giant white Italian Neapolitan	50 pounds	\$1 75 per lb \$1 75 per lb	87 5 87 5
Dec. 2	6Do	do	do	Giant roces	50 pounds	\$1 75 per lb	87 5
Dec. 2		Marblehead, Mass	do	Queen	50 pounds	\$1 75 per lb	87 5 300 0
Jan. 1 Jan. 1				White Portugal	100 pounds	\$1 per lb	100 0
Mar.	3 Philip Ritz	Walla Walla, W. T	do	Red Wethersfield	132 pounds	50 cts. per lb	66 0
Mar. 2				Yellow Danvers Rust proof	43 pounds	50 cts. per lb 75 cts. per bu	21 5 227 2
Oct. 1				Henderson winter	501 bushels	75 cts. per bu	376 1
Jan. 1	6 A. V. Gardner	New York City	do	Board of trade	421 20-32 bushels	\$2 per bush	843 2
Jan. 1' May 1:		Marseilles, France		Chinese hull-less	25 bushels 2 double sacks	\$2 per bush	50 0
May 1		do	do.e	Italy	2 double sacks		13 2
Oct. 2	David Landreth & Sons	Philadelphia, Pa	Okra	Prolific	100 pounds	30 cts. per lb	30 0
Dec. 20 Dec. 20		New York Citydo		Long green	50 pounds	35 cts. per lb	17 5 17 5
July 2	Jay Guy Lewis	Fulton, Ark	Opium	White poppy	12 ounces		3 0
Dec. 1	P.M. B. Young	Europe	Olives		200		65 2
Oct. 20 Oct. 31	Peter Henderson & Co	New York City Rochester, N. Y			3,000		135 00 269 00
Feb. 26	David I. Saunders	Whitneyville, Conn	do	do	1 lot		74 0
Mar. 19	Peter Henderson & Co	Mary Work Oiter	do	do	1 lot		96 1'

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

Date.	Name.	Residence.	Article.	Variety.	Quantity.	Cost.	Amount
-June 24	Williams, Blanchard & Co	San Francisco, Cal	Plants	Citrus japonnicus	100		\$12 (
June 24	Do	do	Persimmon	Grafts	5,000	5 cts. each	250 (
-July 27 Nov. 13	James S. Hallowell	Montgomery Co., Md	Potatoes	Yellow Peru		\$1 per bush	5 (
Nov. 20		New York City		Beauty of Hebron		\$6 50 per bbl	20 4 650 (
Nov. 20	)  Do	do	do	New Washington	2 barrels	\$6 50 per bbl	13 (
—Feb. 26 May 21			do	Beauty of Hebron		\$6 50 per bbl	195 (
May 21 —Oct. 3	Geo. S. Haskell & Co	Rockford, Ill		Sweet Extra early		\$4 25 per bush	50 ( 106 s
Nov. 8	David Landreth & Sons	Philadelphia, Pa	do	Eugenia	25 bushels	\$6 per bush	150 (
Nov. 4	Geo. S. Haskell & Co		do	Blue Peter	25 bushels	\$5 50 per bush	137 5
Nov. 13 Dec. 9	Hollister, Carter & Co David Landreth & Sons	St. Paul, Minn Philadelphia, Pa		Winona dwarf Kentish juricta		\$5 per bush	250 ( 150 (
Dec. 27		Marblehead, Mass	,do	Hancock	60 bushels	\$4 50 per bush	270 0
Nov. 30	B. K. Bliss & Sons	New York City	do	American wonder	20 bushels	\$9 per bush	180 0
Dec. 26			do	Eugenia	12 bushels	\$4 per bush	48 0 52 0
Nov. 12		do	do	Kentish	25 bushels	\$5 per bush	125 0
-Jan. 8	James Vick		do	Vick's extra early		\$5 per bush	125 0
Jan. 14 —Dec. 30		do	Parsley	Blue Peter	25 bushels 20 pounds	\$7 per bush 50 cts. per lb	175 0 10 0
Dec. 21		New York City	do	do	20 pounds	50 cts. per lb	10 0
Nov. 1	B. K. Bliss & Sons	do	do	Extra curled	20 pounds	\$3 per lb	60 0
Oct. 29 Oct. 29		Philadelphia, Padodo	Pepper	Sweet Spanish	5 pounds	\$2 50 per lb	12 5 10 0
Oct. 29			do	Tomato	5 pounds	\$2 per lb \$2 50 per lb	12 5
Dec. 26	Peter Henderson & Co	New York City	do	Cayenne, Spanish	. 5 pounds	\$3 per lb	15 0
Dec. 26 Dec. 26			do	Chili	. 5 pounds	\$4 per lb	20 (
Jec. 20 Jan. 17		do	do	Cavenne			12 5 20 0
-Oct. 29	David Laudreth & Sons	Philadelphia, Pa	Parsnips	Sugar	100 pounds	25 cts. per lb	25 0
Nov. 30 Nov. 12			do	Hollow crown	. 100 pounds	25 cts. per lb	25 0
Jan. 29					100 pounds	35 cts. per lb 30 cts. per lb	35 0 15 0
-Oct. 29	David Landreth & Sons	Philadelphia, Pa	Pumpkin	Cheese	20 pounds	30 cts. per 1b	6 0
Nov. 1 -Jan. 17	Peter Henderson & Co B. K. Bliss & Sons		do	Mammoth		\$1 50 per lb	30 0
Jan. 14			do	Negro	25 pounds	15 cts. per lb 50 cts. per lb	3 0 12 5
-July 1	Patrick Sullivan	Washington, D. C	Rye	Winter	18 14.56 bushels	70 cts. per bu	12 7
Oct. 29 Dec. 10			Ricedo	Upland	. 100 bushels	\$2 50 per bush	250 0
June 24			do	Upland	. 401 pounds 50 bushels	8 cts. per lb \$1 40 per bush	32 0 70 0
-Oct. 21	H. E. Rock well	Washington, D. C	Raspberry	Plants	. 12	50 cts. each	6 0
Oct. 24 Oct. 3			do	Diadem		AE ata man lh	5 0
Oct. 3	Do		do	Golden globe	. 10 pounds	45 cts. per lb	3 0
Oct. 3	Do	do	do	Long scarlet	. 10 pounds	28 cts. per lb	2 8
Oct. 3 Oct. 3	Do Do		do	French breakfast California	10 pounds	35 cts. per lb	3 5 10 0
Oct. 29				Long scarlet strap	100 pounds	\$1 per lb 50 cts. per lb	50 0
Oct. 29		do	do	Golden globe	. 50 pounds	50 cts. per lb	25 0
Oct. 29 Nov. 4			do	Scarlet China White Naples	. 50 pounds	40 cts. per lb	20 0
Dec. 18	Geo. S. Haskell & Co P. M. B. Young	Rockford, Ill	do	Round red	10 pounds	50 cts. per 1b.	5 0 1 2
Dec. 18	Do	do	do	Round white	1 pound		8
Dec. 26 Nov. 12		New York City	do	White, olive-shaped Dark-red	100 pounds	75 cts. per lb	75 00
Feb. 6		do	do	California white	50 pounds	60 cts. per lb 80 cts. per lb.	60 00 40 00
-Oct. 29	David Landreth & Sons	Philadelphia, Pa	Squash	Golden crookneck	100 pounds	35 cts. per lb	35 00
Jan. 14 Jan. 29		. Marblehead, Mass	do	Cocoanut	50 pounds	\$1 per lb	50 00
Jan. 29	Do	do	do	Turban	100 pounds	\$1 12 per lb \$1 12 per lb	112 0 112 0
Jan. 29	Do	do	do	Marblehead	100 pounds	\$1 12 per lb	112 0
Oct. 8		. Washington, D. C Bladensburg, Md		Early amber		\$15 per ton 30 cts. per lb	105 0
Nov. 2	Jonathan Lewis			Daily amount	5,800 pounds	\$10 per ton	27 0 29 0
Dec. 7	Benjamin La Feore	do	do	,	. 3,600 pounds	20 cts. per lb	720 0
Jan. 21 Mar. 26	Jonathan Lewis			Early amber		20 cts. per lb 26 cts. per lb	105 0 2,080 0
April 15	Do	do	do	Amber	. 2,468 pounds	26 cts. per lb	641 6
Oct. 3	Geo. S. Haskell & Co	. Rockford, Ill	Spinach	Flanders	. 10 pounds	15 cts. per lb	1 5
Dec. 21 Dec. 26	B. K. Bliss & Sons		do	Viroflay	20 pounds	20 cts. per lb. 25 cts. per lb.	4 0 25 0
Aug. 20	Ellwanger & Barry	. Rochester. N. Y	Strawberry	Sharpless	100		8 0
Jan. 8	James Vick	do	Sage	Broad-leaved	1 pound		8
Jan. 8			Savoy	Summer		\$2 per lb	100 0
Oct. 29	David Landreth & Sons	. Philadelphia, Pa	Tomato	Philadelphia	. 50 pounds	\$2 per lb	100 0
Nov. 20	-	. St. Paul, Minn	do	North Star	5 pounds	\$10 per lb	50 0
Nov. 13 Dec. 18		Europe	do	St. Paul	6 pounds	\$15 per lb	90 0 4 0
Nov. 4	Johnson, Robbins & Co	. Wethersfield, Conn	do	Acme	. 25 pounds	\$2 per lb	50 0
Dec. 27	James I. H. Gregory	. Marblehead, Mass		Canada victor	. 50_pounds	\$3 per lb	150 0
Nov. 30 Nov. 30		. New 10rk Citydo	do	Golden trophy		\$1 50 per lb \$1 75 per lb	37 5 43 7
Nov. 30	Do	do	do	Acme	20 pounds	\$2 50 perlb	50 0
Nov. 30	Poten Henderson & Co	do,	do	Grape-shot.	5 pounds	\$2 50 per lb	12 5
Jan. 24 Jan. 8	Peter Henderson & Co	. Rochester, N. V	do	Paragon	50 pounds	\$2 per lb \$1 50 per lb	100 0 75 0
Jan. 8	Do	do	do	Green gage	20 pounds	\$2 per lb	40 0
Nov. 14					7½ bushels	\$10 per bush	72 5
Feb. 8 Jan. 6	Gaines, Coles & Co William Usborne			Chinese	1 bushel		6 0 371 6
June 24	Williams, Bianchard & Co	. San Francisco, Cal	do		50 bushels	\$2 per bush	100 0
-Nov. 20	R. L. Ragland	. Hyco, Halifax Co., Va	Tobacco	Yellow Orinoco	100 pounds	\$2 per lb	200 0
Nov. 20 Jan. 11	Do	do	do	Silky Pryor Virginia leaf	100 pounds	\$2 per lb	200 0 24 0
Jan. 11	Do	do	do	Cigar-leaf	8 pounds	\$2 perlb	16 0
July 29	Peter Henderson & Co	. New York City	Turnip	White egg	100 pounds	\$1 50 per lb	150 0
July 29 July 29		do	do	Red-top	200 pounds	25 cts. per lb 60 cts. per lb	50 0
July 29	Do	do	do	Lang's improved	200 pounds	65 cts. per lb	60 0 130 0
July 29	Do	do	do	White French	200 pounds	65 cts. per lb	130 00
July 29 Sept. 13		Milford Conv	00	White eggdo	200 pounds	\$1 50 per lb 50 cts. per lb	300 00
	Do	- Milliold, Colld			728 pounds		250 0

## Statement of the Purchase and Distribution of Seeds, Plants, &c.-Continued.

778—Sept. 8 Oct. 5 Oct. 12 Oct. 4 Oct. 19 Dec. 17	David Landreth & Sons	Philadelphia, PadodododoRochester, N. Y. Aurora, Ind. Washington, D. CdododododoMobile, Ala. Washington, D. C. Washington, D. C.	Turnip do	Cow-horn Chon navet. Bloomsdale Red-top English Pinnus scrotina Miscellaneousdo Blue ash Australian pine Blg	100 pounds 300 pounds 288 pounds 240 pounds 1 pound 2 busiels 76} pounds 10 quarts 55 pounds 4 pounds 5 pounds		\$20 00 108 00 72 00 120 00 3 00 10 00 9 00 14 00 2 56 13 00 6 00
179 — June   30   June   30   June   30   379 — Jan.   8   178 — Sept.   8   Oct.   5   Oct.   12   Oct.   4   Oct.   19   Dec.   17	Do. Do. Do. James Vick John P. Brown. Jane C. Hitz. Do. R. Worthington. Jane C. Hitz. Daniel W. Langdon	do do do do do do do do Rochester, N. Y. Aurora, Ind. Washington, D. C. do do do Mobile, Ala.	do d	Chon navet. Bloomsdale Red-top English Pinnus scrotina Miscellaneousdo Blue ash Australian pine	300 pounds. 288 pounds. 240 pounds. 1 pound. 2 bushels 761 pounds. 91 pounds. 10 quarts. 55 pounds.	36 ets. per lb 25 cts. per lb 50 cts. per lb 85 per bush.	108 00 72 00 120 00 3 00 10 00 9 00 14 00 2 56 13 00 6 00
June 30 June 30 June 30 179—Jan. 8 178—Sept. 8 Oct. 5 Oct. 12 Oct. 4 Oct. 19 Dec. 17	Do. Do. James Vick John P. Brown. Jane C. Hitz Do. R. Worthington. Jane C. Hitz Doniel W. Langdon	dodoRochester, N. YAurora, IndWashington, D. CdododododoMobile, Ala	do	Bloomsdale Red-top English Pinnus scrotina Miscellaneous do Blue ash Australian pine	288 pounds. 240 pounds. 1 pound. 2 bushels 761 pounds. 91 pounds. 10 quarts. 55 pounds.	25 cfs. per lb 50 cfs per lb 85 per bush.	72 00 120 00 3 00 10 00 9 00 14 00 2 56 13 00 6 00
June 30 179—Jan. 8 178—Sept. 8 Oct. 5 Oct. 12 Oct. 12 Oct. 19 Dec. 17	Do. James Vick John P. Brown. Jane C. Hitz Do. R. Worthington. Jane C. Hitz Doaniel W. Langdon	do. Rochester, N. Y. Aurora, Ind. Washington, D. C. do. do. Mobile, Ala.	do. Thyme Tree-seeddododododododo.	Red-top English Pinnus scrotins Miscellaneous .do .Blue ash Australian pine	240 pounds	50 cts per tb \$5 per bush.	120 00 3 00 10 00 9 00 14 00 2 56 13 00 6 00
79—Jan. 8 78—Sept. 8 Oct. 5 Oct. 12 Oct. 4 Oct. 19 Dec. 17	James Vick John P. Brown Jane C. Hitz Do R. Worthington Jane C. Hitz Daniel W. Langdon	Rochester, N. Y. Aurora, Ind. Washington, D. C. do do do. Mobile, Ala.	Thyme Tree-seeddododododododo.	English Pinnus scrotina Miscellaneousdo Blue ash Australian pine	1 pound. 2 bushels 76} pounds. 91 pounds. 10 quarts. 55 pounds.	\$5 per bush.	3 00 10 00 9 00 14 00 2 56 13 00 6 00
78—Sept. 8 Oct. 5 Oct. 12 Oct. 4 Oct. 19 Dec. 17	John P. Brown. Jane C. Hitz. Do. R. Worthington. Jane C. Hitz. Daniel W. Langdon	Aurora, Ind	Tree-seed	Pinnus scrotina Miscellaneous do Blue ash Australian pine	2 bushels 76} pounds 91 pounds 10 quarts 55 pounds 4 pounds	\$5 per bush.	10 00 9 00 14 00 2 56 13 00 6 00
Oct. 5 Oct. 12 Oct. 4 Oct. 19 Dec. 17	Jane C. HitzDo. R. WorthingtonJane C. HitzDaniel W. Langdon	Washington, D. Cdododododododo.	do	Miscellaneous do Blue ash Australian pine	76 pounds 91 pounds 10 quarts 55 pounds 4 pounds		9 00 14 00 2 56 13 00 6 <b>0</b> 0
Oct. 12 Oct. 4 Oct. 19 Dec. 17	Do. R. Worthington. Jane C. Hitz. Dauiel W. Langdon	do	do	Blue ash Australian pine	91 pounds 10 quarts 55 pounds 4 pounds		14 00 2 56 13 00 6 00
Oct. 4 Oct. 19 Dec. 17	R. Worthington.  Jane C. Hitz.  Daniel W. Langdon.	do	do	Blue ash	10 quarts		2 50 13 00 6 00
Oct. 19 Dec. 17	Jane C. Hitz	Mobile, Ala	do	Australian pine	55 pounds		13 00 6 00
Dec. 17	Daniel W. Langdon	Mobile, Ala	do		4 pounds		6 0
							12 5
Jan. 29	M. E. Hyams	Statesville, N. C	Tree-plant	Shortia galacifolia	1 lot		10 0
June 24	Williams, Blanchard & Co	San Francisco, Cal	Tree-roots	Shoe	1 lot		5 0
June 24	Do	do	Trees	Mulberry	1 000		10 0
	David Landreth & Sons	Philadelphia, Pa	Veitches.	Ampselapsis	21 pounds	\$4 per 1b	84 0
	James Vick	Rochester, N. Y	Wormwood.	Ampsotapsts	1 pound	φτ por 10	1 5
	Christopher Kemper	Hermon, Mo	Wheat	Blue-stem	184 bushels	\$1 60 per bush	294 4
Aug. 22	William Henry Mold	Ashford, Kent, Eng	do	White and red	100 quarters	T. F.	2, 205 2
	John Joy.	Washington, D. C	do	Sandomisky	102 38 60 bushels	\$1 50 per bush	153 9
Sept. 16 Aug. 29	William Reimil	Toronto, Canada	do	Silver-chaff	300 bushels	\$1 50 per bush	450 0
	A. S. Haines	Portsmouth, Ohio	do	Swamp	297 18-60 bushels	\$2 per bush	594 6
Sept. 7	William Reimil	Toronto, Canada	do	Victor	50 bushels	\$2 50 per bush	125 0
	DoDo.	do	do	White fife	165 bushels	\$2 per bush	330 3
	Do	do		Victor and Midge roof	50 bushels	\$2 50 per bush	125 0
	P. M. B. Young	Europe	do	Torzel	3 bushels	or on her priori	7 0
9-Jan. 17	B. K. Bliss & Sons	New York City		Champlain	5 bushels	\$15 per bush	75 0
	DoDo	dodo	do	Defiance	5 bushels	\$15 per bush	75 0
	Nagely & Co	Marseilles, France		Stelfkia	2 bags	\$15 per totali	62 8
	John S. Martin.	Marselles, France do	do	Tuzelle	1 double sack		13 2
	B. K. Bliss & Sons	New York City	Yams	Chinese	10 quarts	\$2 per qt	20 0
8-NOV. 30	D. A. Dilss & Soils	New York City	THIRS	Chinese	To dastig	es her dr	20 0

Statement showing the total amount of moneys paid for the purchase and distribution of seeds and plants for the fiscal year ending June 30, 1879.

Seeds			
Freight.	. 3,6	385	24
Labor	. 28, 4	195	22
Paper, twine, and gum			
Seed, bags, and pockets	3, 4	106	40
Printing material.	. 1	159	98
Travelling expenses	. 1,1	154	50
Postal-cards			
Telegraphing		11	00
Total	. 75,0	000	00

WM. G. LE DUC, Commissioner.

Note.—The difference of \$31 14 between the actual amount paid, \$35,832 55, for seeds and plants, and the actual cost of seeds and plants purchased, occurs by credit for return grain-sacks.

## APPENDIX K.

## Lists of Consulates-General, Consulates, and Commercial Agencies. (Estimated for on page 69.)

Consuls, &c.	Date of act.	at L	nces to arge, or l Statute	to Re-	Salary.	Consuls, &c.	Date of act.	at L	nces to arge, or l Statute	to Re-	Sala
		Vol. or R. S.	Page.	Sec.				Vol. or R. S.	Page.	Sec.	
I. CONSULATES GENERAL.						II. CONSULATES.					1
Schedule B.						Schedule B—Continued.					
Berlin		R.S.	296	1690	<b>}\$4,000 00</b>	Havre		R.S.	296	1690	)
Cairo	June 11, 1874 Same acts	18	67–69	1	4,000 00	Havre	June 11, 1874 Mar. 3, 1875		67-69 486	1	\$3,0
alcutta	do				5,000 00	Hong-Kong	Same acts				4,
onstantinople					3,000 00 3,000 00	Honolulu					4,
[avana					6,000 00	Kingston, Jamaica	do				2,
anagawa	do				4,000 00	Kingston, Canada	do				1,
ondon	do				6,000 00	Laguayra	do				1,
lexico City	do				4,000 00 2,000 00	Leeds Leghorn	do				2,
Iontreal	do				4,000 00	Leipsic	do				2,
aris					6,000 00	Leith					2,
io de Janeiro					6,000 00 3,000 00	Lisbon Liverpool					2,
hanghai					5,000 00	Lyons					
t. Petersburgh	do				2,000 00	Mahe	do				1,
ienna	do				3,000 00	Malaga	do*				1,
II. CONSULATES.						Mannheim	do				3,
						Marseilles	:do				2,
Schedule B.			296	1690	}	Martinique	do				1,
capulco	June 11, 1874 Mar. 3, 1875	18	67–69 486	1	2,000 00	Matamoras Matanzas					2,
_moy					3,500 00	Mauritius, (Port Louis).					2,
msterdam	do				1.500 00	Messina	do				ĩ,
ntwerp	do				2,500 00	Montevideo	do				2,
spinwalluckland	do				3,000 00 1,500 00	Munich	do				1,
ahia					1,500 00	Naples					
angkok	do				3,000 00	Nassau	do				2,
arbadoes					1,500 00	Newcastle					
arcelonaarmen	do				1,500 00 2,000 00	Nice, France	do				1,
asle	do				2,000 00	Nuremberg					
eirut	do				2,000 00	Odessa	do				2,
elfast						Osacca					
ermudairmingham						Palermo					
ordeaux	do				2,500 00	Pernambuco	do				2,
radford						Pictou					
remen	do				2,500 00 1,500 00	Port Sarnia	do				1,
russels	do				2,500 00	Prague	do				2.
uenos Avres	do				3,000 00	Prescott	do				1,
adizallao					1,500 00 3,500 00	Prince Edward's Island. Quebec	do				1,
anton	do				3,500 00	Rotterdam					2,
ape Town	do				1,500 00	San Domingo	do				1,
ardiff	do				2,000 00 2,000 00	San Juan, Porto Rico					
Chemnitz	do				3,500 00	Santiago de Cuba Sheffield	do				2,
ologne	do				2,000 00	Singapore	do				2,
lifton	do				1,500 00	Smyrna	do				2,
oaticookienfuegos	do				2,000 00 2,500 00	Southampton	Submitted	RS	996	1690	1,
openhagen	do				1,500 00	Sonneberg	June 11, 1874	18	67-69	1	2,
ork	do				2,000 00	(	Mar. 3, 1875	18	486	1	)
emerara					3,000 00 2,500 00	St. Helena	Same acts				1,
ublin	do				2,000 00	St. John's, N. B.	do				2,
undee	do				2,000 00	St. Thomas	do				2,
ayal*	do				1,500 00	Stuttgart	do				1,
lorenceoo-Chow	do				1,500 00 3,500 00	Tamatave	do				2,
ort Erie						Tangier	do				3,
unchal	do				1,500 00	Toronto	do				2,
eneva						Trieste					2,
enoaibraltar	do				1,500 00 1,500 00	Tripoli					3,
lasgow	do				3,000 00	Tunstall	do				2.
oderich	do				1,500 00	Tien Tsin, China	do				3,
Ialifax						Valparaiso					3,
Hamburg Hamilton	do				2,500 00 2,000 00	Vera Cruz Verviers and Liege					
ALVALIATION ASSESSMENT AND ASSESSMENT							do				

## List of Consulates-General, Consulates, &c.—Continued.

Consuls, &c.	Date of act.	at L	nces to arge, or l Statut	to Re-	Salary.	Consuls, &c.	Date of act.	at L	nces to arge, or d Statute	to Re-	Salary.
	2400 07 400	Vol. or R. S.	Page.	Sec.				Vol. or R. S.	Page.	Sec.	
II. CONSULATES.  Schedule B—Continued.  Winnepeg, B. N. A	June 11, 1874 Mar. 3, 1875 Same acts  Submitted June 11, 1874 Same acts	R. S. 18 18 R. S. 18	296 67–69 486 296 67–69	1690 1 1 1 1690 1	\$1,500 00 2,000 00 1,000 00 1,000 00 1,000 00	III. CONSULATES.  Schedule C—Continued.  Santiago, Cape Verde {     *Southampton	June 11, 1874 June 4, 1878do June 11, 1874 Same acts June 4, 1878 June 11, 1874 Same acts	R. S. 18 20 R. S. 18	296 67-69 96 296 67-69 96 296 67-69	1690 1 1 1690 1 1690 1	\$1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00
Cape Haytien	do dodo	20 R. S.	96 296 67-69 96 296 67-69	1 1690 1 1690 1	1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00 1,000 00	Schedule C.  Lauthala	June 11, 1874 Same acts June 11, 1874	R. S.	296 67–69 	1690 1 1690 1	1,000 0 1,000 0

<sup>\*</sup>Transferred to \$1,500 class.

#### APPENDIX L.

Statement showing the Authorized Active Strength of the Army in Commissioned Officers. (See page 76.)

Corps.		Lieutenant-general.	merals.	Brigadier-generals.	-camp.		Lieutenant-colonels.		s, mounted.	Captains, not mounted	ns.		nts, extra lieu-	Reg'l quartermasters, extra lieutenants.	lieutenants, mounted.	lieutenants, not mounted.	n d lieutenants, mounted.	Second lieutenants, not mounted.	ass't commis- of subsistence.	Date of act.	Referat L	ences t arge, or d Statu	to Stats. r to Re- tes.
	General.	Lieutens	Major-generals.	Brigadie	Aides-de-camp.	Colonels.	Lieutens	Majors.	Captains,	Captain	Chaplains.	Storekeepers.	Adjutants,	Reg'l que extra	First li	First li	Secon	Second	Acting saries		Vol. or R. S.	Page.	Sec.
General officers	1	1	3	6																	R.S.	202	1094, 1096.'7
Aides-de-camp				1	*35	2	4	10												Mar. 3, 1875	R. S. 18 R. S.	203 478 206	1098 1 1131
Inspector-General's Department				1		3	2													June 23, 1874 Dec. 12, 1878	18 20	244 257	1, 6
Bureau of Military Justice				1				7										1		June 23, 1874	R. S. 18 R. S.	213 244 213	1200 2, 6 1195
Signal Corps						1											6			June 20, 1878	20 R. S.	219 206	1132
Quartermaster's Department				1		4	8	14	30			7								Mar. 3, 1875	18 R. S.	338 207	1, 3 1140
Subsistence Department				1		2	3	8	12										*180	June 23, 1874	R. S. 18	220 244	1261
Medical Department				1		6	10	50	95			4			30					June 23, 1874 June 26, 1876	18 19 R. S.	244 61 211	1 1182
Pay Department			:	1		2	2	50											••••	Mar. 2, 1875 July 22, 1876 Mar. 3, 1877	18 19 19 R. S.	338 95 270 208	1 1 1 1151-6
Corps of Engineers				1		6	12	24	30				*1	*1	26		10			June 30, 1879	R. S.	209	1159
Ordnance Department				1		3	4	10	20			10			16					June 23, 1874 Mar. 3, 1879	18	245	5
Colonel in the Army  Post-chaplains											30	::								mai. 3, 1619	R. S. R. S.	205 202	1121
Ten regiments of cavalry						10	10	30	120		2		10	10	120		120			}	R.S. R.S.	203 205	1102,'4 1121
Five regiments of artillery						5	5	15	-5	55			5	5	10	110	10	55		{	R. S. R. S. R. S.	202 203 202	1094,'9 1100,'1 1094
Twenty-five regiments of infantry						25	25	25		250	2		25	25		250		250		}	R. S. R. S.	204	1106,'7 1121
Captain in the Army										1										July 24, 1876	19	53	1
Total	1	1	3	15	35	70	85	243	312	306	34	21	40	40	202	360	146	305	180				

<sup>\*</sup>The adjutant and quartermaster of the engineer battalion, the one hundred and eighty acting assistant commissaries of subsistence, and the thirty-five aides-de-camp 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, in addition to their pay in the line.

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

Corps.	ergeant-majors, cavalry, artillery, and infantry.	sergeant-majors.	rt'y, and inf'y.	quartermaster- sergeant.	,	trumpeters and prin-	ergeants.	-sergeants.	Commissary-sergeants.	Hospital-stewards.	geants.	s, cavalry, artil-	s, engineers and rdnance.	s, cavalry, artil-	, engineers and rdnance.	s and trumpeters.	Artificers, farriers, and blacksmiths.			1st class, engi-	2d class, eng's nance, privates, t'y, and inf'y.		Date of act.	atL	ences t arge, o	r to Re
	Sergeant-	Battalion	Quartermaste	Battalion	Chief musicians	Chief trur	Saddler-sergeants	Ordnance	Commisse	Hospital-	First serg	Sergeants lery, 8	Sergeants	Corporals lery,	Corporals	Musicians	Artificer	Saddlers.	Wagoners.	Privates,	Privates, and ord cav'y, ar	Total.		Vol. or R. S.	Page.	Sec.
Medical Department Corps of Engineers Ordnance Department		i		1						200	1		40		16 80	8				80 150		200 200 400	June 23, 1874	18 R. S. R. S.	244 208 209	1154,
Ten regiments of cavalry, (120 co's) Five regiments of artillery, (60 co's)	10 5		10 5		-	10 10	10				1						240 120				6, 600 1, 725	8, 570 2, 600	{	R. S. R. S. R. S. R. S.	202 203 202 203	109- 1102, 1 109- 1099
Twenty-fivereg'ts of infantry, (250 co's).  Non-commissioned staff and enlisted been unattached.  Indian scouts	25		25		25	50			148		250	1000		1000		500	500		250		8, 250 593 300	11, 875 855 300	{	R. S. R. S. R. S. R. S. 19	202 204 204 207 204 131	110 109 1106,' 110 114 111
Total	40	1	40	1	40	70	10	114	148	200	430	1850		1720				120			17, 672 70		June 20, 1878 June 23, 1879	20	219	
Total	40	1	40	1	40	70	10	114	148	200	430	1850	210	1720	126	868	860	120	430	430	17, 742	25, 450		7.		

#### APPENDIX M.

Recapitulation of the Estimates for Indian Service, as furnished by the Indian Office. (See pages 99 to 115.)

APPROPRIATED FOR THE FISCAL YEAR ENDING JUNE 30, 1880.

Current expenses, salaries, &c	\$194,300 0	
Fulfilling treaties with Indian tribes	2, 734, 910 5	58
Fulfilling treaties with Indian tribes.  General incidental expenses	196,000 0	00
Miscellaneous expenses, including subsistence, &c	1, 488, 750 0	
Interest on non-paying stock	99, 218 0	
Thickest on non-paying stock	33, 210 0	)()
	4, 713, 178 5	58
	2, 120, 210 0	
ESTIMATES FOR THE FISCAL YEAR ENDING JUNE 30, 1881.		
Current expenses, salaries, &c.	\$206,500 0	0
Fulfilling treaties with Indian tribes	2, 690, 127 8	
General incidental expenses	204,000 0	
Miscellaneous expenses, including subsistence, &c.	1, 793, 000 0	
Interest on non-paying stock	99, 218 0	10
incress on non-paying stock	33, 210 0	U
	4, 992, 845 8	6
	1,002,010 0	_
AMOUNTS APPROPRIATED FOR 1880, NOT EMBRACED IN ESTIMATES FOR 1881.		
[2] - [2] - [2] - [2] - [3] - [3] - [3] - [4] -		
Amount under pay of agents, reduced by consolidation of Red Lake and Leech Lake with White Earth	\$3,000 0	0
Amount dropped: estimate for interpreter at Papago agency	300 0	0
Amount dropped: under "Fulfilling treaty with Crows," last instalment, for agricultural assistance having		
been appropriated	20,000 0	0
Amount dropped: estimate in part, under "Fulfilling treaty with Flatheads," on account of expiration of	20,000	U
treaty stipulations	7,600 0	0
Amount dropped: under "Fulfilling treaty with Miamies of Kansas," on account of a reduction of their	1,000	U
tribal funds by act of Congress	2 000 5	0
Amount dropped: under "Fulfilling treaty with Navajoes," on account of expiration of treaty stipulations.	3, 282 7	
Amount dropped: under "Fulling freaty with Navajoes," on account of expiration of treaty stipulations.	30,000 0	U
Amount dropped: under "Fulfilling treaty with Nez Percés," on account of expiration of treaty stipula-	10 000 0	_
tions	13, 300 0	0
Amount dropped: under "Fulfilling treaty with Shoshones and Bannocks," on account of expiration of		
treaty stipulations	14,000 0	
Amount dropped: estimate in part, under "Support of Confederated tribes and bands in Middle Oregon".	100 00	0
Amount dropped: estimate in part, under "Support of D'Wamish and other allied tribes in Washington".	950 00	0
Amount dropped: estimate in part, under "Support of Makahs"	600 00	-
Amount dropped: estimate in part, under "Support of Qui-nai-elts and Quil-leh-utes"	200 00	
Amount dropped: estimate in part, under "Support of S'Klallams"	200 00	_
Amount dropped: estimate in part, under "Support of S'Klallams"	500 00	
	500 00	
	94, 032 72	2
	,	

## AMOUNTS EMBRACED IN THE ESTIMATES FOR 1881, NOT APPROPRIATED FOR 1880.

T	
Increase submitted for pay of agent—	<b>A</b> 000 00
At the Warm Springs agency, Oregon.	\$200 00
At the Klamath agency, Oregon	200 00
At the Grand Ronde agency, Oregon	200 00
At the Siletz agency, Oregon	200 00
At the Umatilla agency, Oregon	200 00
At the Malheur agency, Oregon. At the Neah Bay agency, Washington	200 00
At the Neah Bay agency, Washington	200 00
At the Nisqually agency, Washington	300 00
At the S'Kokomish agency, Washington. At the Qui-nai-elt agency, Washington.	100 00
At the Qui-nai-elt agency, Washington	200 00
At the Hoopa Valley agency, California	200 00
At the Tulé River agency, California	200 00
At the Lemhi agency, Idaho	100 00
At the Fort Belknap agency, Montana	500 00
At the Crow Creek agency, Dakota	100 00
At the Fort Berthold agency, Dakota	100 00
At the Devil's Lake agency, Dakota	300 00
At the Uintah agency, Utah	200 00
At the White River agency, Colorado	100 00
At the Southern Ute agency, Colorado	100 00
At the Great Nemaha agency, Nebraska	200 00
At the Sac and Fox agency, Indian Territory	300 00
At the White Earth agency, Minnesota	600 00
At the Way Public gener Arizone	200 00
At the Moquis Pueblo agency, Arizona  Amount submitted for pay of interpreter at Lemhi agency	300 00
Amount submitted for pay of meerpreter at Lemm agency	1 000 00
Amount submitted for pay of special interpreters	1,000 00
Amount submitted for additional pay to interpreters	1,000 00
Amount submitted for pay and travelling expenses of two Indian inspectors	8,000 00
Amount of increase submitted for clothing for Sioux Indians	20,000 00
Amount of increase submitted for beneficial objects for Sioux Indians	23, 400 00
Amount of increase submitted for support of Apaches of Arizona and New Mexico	30,000 00
Amount of increase submitted for support of Arapahoes, Cheyennes, Apaches, Kiowas, Comanches, and	00 000 00
Wichitas	
Amount submitted for support of Assinaboines in Montana	
Amount submitted for pay of physician at White Earth agency	1, 200 00
Amount submitted for support of Flatheads and other confederated tribes	13,000 00
Amount of increase submitted for support of Nez Percés of Joseph's band	5,000 00
Amount of increase submitted for support of Chippewas of Lake Superior	4, 200 00
Amount of increase submitted for "support of Yakamas".	5, 400 00
Amount of increase submitted for "support of Indians at Fort Peck agency"	25, 000 00
Amount of increase submitted for "support of Indians in Idaho"	13,000 00
Amount of increase submitted for "transportation of Indian supplies"	25,000 00
Amount of increase submitted for "incidental expenses Indian service in Oregon"	3,000 00
Amount of increase submitted for "incidental expenses Indian service in Washington"	5,000 00
Amount of increase submitted for "telegraphing and purchase of Indian supplies"	10,000 00
Amount of increase submitted for "pay of Indian police"	40,000 00
Amount submitted for "survey of Indian reservations"	50,000 00
	373, 700 00
Amount of present estimate for 1881	\$4 000 PAE 00
Amount of present estimate for 1001	4 719 170 50
Amount appropriated for 1880	, ,
Difference	279, 667 28
Amount embraced in the present estimate, not appropriated for 1830	\$373,700 00
Amount appropriated for 1880, and not embraced in the present estimate	94, 032 72
Agreeing with the difference between the amounts appropriated for 1880, and these estimates	279, 667 28

#### APPENDIX N.

Explanation of the Estimate for Sea-wall at Governor's Island, New York. (See page 135.)

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 the 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 of 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 tides 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 evil 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; and 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.

COPY OF ENDORSEMENT 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 copy of endorsement of Surgeon and Medical Director J. M. Cuyler, U. S. Army.

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.

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

EXTRACT from Annual Report dated July 11, 1878, from Col. H. W. Benham, Corps of Engineers, to the Chief of Engineers.

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 one hundred to two hundred 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.

#### APPENDIX O.

Explanation of Estimates for Fort at Sandy Hook, N. J., and Defences on Delaware River. (See page 135.)

OFFICE OF THE CHIEF OF ENGINEERS, Washington, D. C., January 11, 1879.

SIR: I have the honor to transmit herewith a copy of a letter from Captain William Ludlow, Corps of Engineers, (in charge of the fortifications of Delaware River in the absence of Colonel Macomb, Corps of Engineers, temporarily on duty as a member of a Board of Engineers at the mouth of the Mississippi River,) submitting estimates amounting to \$47,000 for increasing the height of the dikes for the protection from overflow of the sites of Fort Delaware, Fort Mifflin, and other batteries on the Delaware River, and for repairs of damage rendered necessary by the destruction caused by

the great storm of the 23d of October last. The same storm damaged the works of protection against the sea at Sandy Hook, New Jersey, as was reported to you on the 5th of December, 1878, the estimated cost of repairs at the latter place amounting to \$25,000. Total amount required, \$72,000.

I have respectfully to suggest that a copy of this communication, with Captain Ludlow's letter, be sent to the Speaker

of the House of Representatives, and to the President of the Senate.

Very respectfully, your obedient servant,

A. A. HUMPHREYS, Brigadier-General, Chief of Engineers.

Hon. GEORGE W. McCRARY, Secretary of War.

> UNITED STATES ENGINEER OFFICE, Philadelphia, Pa., January 2, 1879.

GENERAL: In accordance with the instructions from Colonel J. N. Macomb, Corps of Engineers, in the letter a copy of which is enclosed, I have the honor to submit the following recommendations and estimates for increasing the height of the dikes required for the protection from overflow of the sites of Forts Delaware and Mifflin and the contiguous

The storm of October 23, ultimo, though fortunately of brief duration, was very severe, and its greatest strength seems to have been developed in the valley of the Delaware River, where it was accompanied by an unprecedented rise of the water surface. The tide surmounted all the dikes enclosing the low and reclaimed lands bordering on the river, caused immense damage to all the owners and occupants of such lands by the destruction of their crops and costly dikes, and exaggerated the disasters to shipping by sweeping inland many of the smaller class to distances from the river ranging from a few yards to one and a half miles.

The reports to the Chief of Engineers by Colonel Macomb, of November 6 and 15, supply many of the details of the damage done to the Government property, but the estimates submitted therewith were partial only, and contemplated merely making such repairs as were absolutely necessary. The total public and private losses at the forts and batteries

could not be repaired for less than double these estimates.

At Fort Mifflin the tide attained its maximum of 11 feet and 3 inches above mean low-water at 10 a.m., and was

maintained at this height until 12.45 p. m., when it began to recede.

At Fort Delaware many of the people living on the island barely escaped with their lives, the water rising five feet in

hour and a half, and reaching a height of 11 feet and 8 inches above mean low-water.

At both forts the outlying buildings most exposed to the storm were either gutted or destroyed, and the magazines, storehouses, and quarters flooded to a depth of from two to four feet. Had they been garrisoned at the time, the destruc-

tion of property would have been much greater.

It is manifest that the present dikes can no longer be considered sufficient to protect the sites of these works, and the sole remedy against a tide that pours the river into the magazines and quarters is to raise the dikes to a height sufficient This necessity presents itself at a time when the gradual filling up of the moats and ditches has reached a point that makes it desirable to clean them out. The unwholesome influences generated by the exposure of these moist and foul surfaces to the sun and air have been especially felt during the past season at Fort Delaware, in which connection attention is respectfully invited to the letter of November 6, ultimo, from this office, with enclosures. At Fort Mifflin fewer persons are living, and the special effects due to this cause are merged in the general unhealthfulness of the locality.

I therefore respectfully make the following recommendations:

#### I.—AT FORT MIFFLIN.

1. To raise the dikes enclosing the fort, its adjacent batteries and the area north of the fort; to include the site of the naval magazine, as shown on the accompanying tracings, to a height of 13 feet above mean low-water. No estimate is made for raising the dikes around the remainder of the United States property, (hitherto leased to Mr. Black,) for the reasons that a proposition is pending to re-lease them under conditions favorable to the United States, and because any tide that would inundate this excepted area would cut off communication for miles beyond the United States boundaries.

2. To clean out the moat and draining-ditches within the area occupied by the United States, using the material upon

the dikes.

3. To repair and put in good order the main sluice from the moat to the river.

4. To erect in proximity to the fort-keepers' quarters a self-adjusting windmill pump, which shall keep the ditches dry

independently of the moat, in which it is desirable to maintain and occasionally renew a water surface.

The effect of the pump will be to render the drainage of the area in question independent of the failing exit through Back Channel, or of the varying level of the river surface, and to keep the water-level in the ground about two feet lower than at present or than would be practicable by any other method, thereby greatly modifying the unhealthy conditions that now exist.

The sections given on the Mifflin tracing show the proposed method of making the additions to the dikes at different points, having in view the most economical construction that would be effective. Only the dikes on the river-front need be protected with stone, and the two feet of additional masonry it is proposed to lay vertically in mortar, after repairing

The estimated cost of these repairs and modifications is as follows:

1. To raise the dikes to ref. (13.0:)	
9,000 cubic yards of mud in place, at 50 cents	\$4,500 00
465 cubic yards of masonry, at \$2 50	1, 162 00
Repairs to existing walls	100 00

49 500 00

2. To clean out the moat and ditches (included in item 1:)  Its separate cost would be  3. To repair the main sluice  4. To erect pump complete	<b>\$1</b> 50 00
Total for Fort Mifflin	6,600 00

#### II .- AT FORT DELAWARE.

It is proposed:

1. To raise the dike enclosing the island to ref. (13.0.)

2. To clean out the moat and ditches.

3. To repair and put in good order the main sluice from the moat, and the sluices draining the ditches, all discharging into the slip between the east wharves. The main sluice is now in an entirely unserviceable condition, and can neither be closed nor opened. In consequence the river-water enters with every tide, making daily deposits.

4. To clean out the slip between the east wharves, in order to allow a free discharge from moat and ditches, and make

a harbor for boats and small vessels.

The estimated cost is as follows:

1.	To raise the dikes to ref. (13.0,) as shown upon the Fort Delaware tracing herewith: 6,666 cubic yards of mud in place, at 60 cents 5,000 cubic yards of bank-stone, at \$1 50	\$4,000 ( 7,500 (	00
2.	To clean out moat, ditches, and slip, (included in above item,) the separate cost would be \$2,900, \$500, and	11,500 (	00
3.	\$650; total, \$4,050. Repairs to sluices	350 (	00
	Total for Fort Delaware	11,850	00

With regard to the batteries at Finn's Point and on the Delaware shore opposite, the existing conditions differ somewhat from those at the forts. It is proposed only to protect these expensive and perishable earthworks against the destructive action of the tides and waves in front, without attempting, at the present time, to enclose them or the flanks and rear. An extraordinary tide will overflow the sites of the batteries without effecting much damage, but the washing along the river-front rapidly destroys them where unprotected.

The estimates submitted are based upon these considerations, and contemplate raising the protective works to ref. (12.0) in front of the batteries, and to ref. (10.0) where this height will be sufficient.

#### III.—BATTERY AT FINN'S POINT.

The great development of river-front at this work, and the imperfect condition of the present sea-walls and dike make the expense of protecting it much greater than at other points. The letters refer to corresponding points on the tracing herewith.

<ol> <li>A laid-up stone sea-wall exists from the south boundary to the wharf. To repair this wall and raise it from ref. (10.0) to ref. (12.0) will cost</li></ol>	635 00 7, 050 00 2, 000 00
The construction in the two items above is rendered necessary by the slopes of the battery resting on this wall.	
6. To construct a dike to ref., (10.0,) from E to southwest angle of the cemetery, and from the northwest angle of cemetery to the north boundary:	

	5,000 linear teet		
	Stone facing for dike	3,000 00	
			6,500 00
7.	To construct three sluices at G, H, and K, respectively:		,
	For drainage of enclosed area		525 00

Total for Finn's Point.... The Quartermaster's department, which has charge of the cemetery, has proposed to construct a roadway leading

thereto through the battery reservation. I have no information as to the proposed location of this road nor its probable cost, but I would respectfully suggest that no better site for it can be found than the top of the dike herein estimated for. If it should be determined to construct the road on the dike, the estimates could be combined, and a large saving in the cost of both effected.

#### IV .-- AT BATTERY ON DELAWARE SHORE.

It is proposed only to raise the existing dike to ref. (12.0,) as shown on the accompanying tracing, and to insert a sluice for drainage. Cost, \$5,030.

#### RECAPITULATION.

F	Fort Mifflin. Fort Delaware. Battery at Finn's Point. Battery on Delaware shore.	11, 850 00 19, 560 00
A	Total	
	Total estimate	47, 400 00

These sums are in addition to any now available, and presuppose the application of the allotment of \$4,500, of which this office was advised in letter from Chief of Engineers of November 21, ultimo.

No estimate is herein made for raising the dikes partly enclosing the Government property at Red Bank, N. J., opposite Fort Mifflin, for the reason that the dikes are now, or will be when the repairs in progress shall have been completed, of equal strength with those on the adjacent lands, and, in case of overflow, no damage can be done to any Gorvenment property other than that to the dikes themselves.

A table of observed high tides at Fort Delaware since 1871, is appended. No corresponding record for Fort Mifflin

is available.

Very respectfully, your obedient servant,

WILLIAM LUDLOW, Captain of Engineers.

Brig. Gen. A. A. HUMPHREYS, Chief of Engineers, U. S. A., Washington, D. C.

## Record of occasional full tides.

.Date.	Time.	Place.	Height.	Direction and force of wind.
1871—Nov. 14	1 p. m	Fort Delaware	8'.2	Severe E. to S. E. storm.
1872—Feb. 10	1 p. m	Fort Delaware	8.4	Calm. Had been easterly wind for two days.
1873—Mar. 26	9 a. m	Fort Delaware	7'.6	Easterly storm.
Mar. 29	12.30 p. m	do	8'.6	S. E. to S.
Oct. 5	1 a. m	Battery, Finn's Point	8.2	
Oct. 5	1 a. m	Fort Delaware	8'.4	
Oct. 6	12 m	do	7'.6	Calm.
Oct. 9	1.30 p. m	do	8.5	Strong east wind.
Oct. 9		Battery, Finn's Point	8.5	Do.
Oct. 9	1.30·p. m	Battery, Delaware shore	8'.3	Do.
1874—Sept. 28	p. m	Battery, Delaware shore	8.4	East, fresh.
Sept. 28	p. m	Battery, Finn's Point	8.4	Do.
Sept. 28	p. m	Fort Delaware	8.4	Do.
1876—Sept. 17	9 p. m	Fort Delaware	7.9	Violent storm for 24 hours; wind E. to S. E. and S.
*		Battery, Finn's Point	10' probably	)
Nov. 19	1 p. m	Fort Delaware	8.9	Easterly storm.
1877-Nov. 24	12 to 2 p. m	Battery, Delaware shore	9.5	Easterly storm.
1878-Oct. 23	8 to 9 a. m	Fort Delaware	11'.7	Cyclone of about 10 hours; wind N. E. to S. E. and
Oct. 23	8 to 9 a. m	Battery, Delaware shore	11'.5	south.
Oct. 23	8 to 9 a. m	Battery, Finn's Point	11'.5	) South.

#### APPENDIX P.

Explanation of the Estimates for Buildings and Grounds, Military Academy. (See page 148.)

HEADQUARTERS, DEPARTMENT OF WEST POINT, United States Military Academy, West Point, N. Y., September 5, 1879.

SIR: I have the honor to submit herewith, for the action of the Secretary of War, the estimates for the Military Academy for the year ending June 30, 1881, and to explain the necessity for those items which are in addition to the ordinary annual expenditures:

First. The item for completion of the main building and one wing of the cadets' hospital is the balance of the original estimate yet needed for the purpose named. The work has progressed, and is progressing satisfactorily, under the appropriations made by Congress for the last and present years, and it may advantageously be finished next year if the neces-

sary sum be provided.

Second. The item next in importance is that for an addition to the cadets' barracks. A special estimate and plans for this work were submitted by me in 1876, and its necessity has become yearly more manifest. The number of rooms in the present barracks available for the use of cadets is less than the number required for the average strength of the corps, and much less than that required for all the cadets who are here during a portion of each year. The result is that three young men must live in a small room, designed for only two occupants, greatly to the detriment of their health, comfort, and facilities for study. Besides, this crowding makes it necessary for the officers in command of cadet companies to live apart from the cadets, where they cannot exercise that constant supervision which proper discipline and military instruction require. This addition to the barracks is indispensable to the welfare of the cadets,

Third. The next in importance is the item for barracks for the detachment of cavalry. Its necessity arises from the fact that the quarters now occupied by the cavalry detachment is more than half a mile from the stable and riding-hall, where the services of the men are required several times each day. They are thus under the necessity, at all seasons and in all kinds of weather, to travel from four to five miles every day in simply going to and from their duties—a great and useless waste of time and labor. Even if this necessity did not exist, the quarters now provided for enlisted men are not sufficient; some of them are very old wooden structures which should be removed or replaced for sanitary reasons. Estimates

for this work were submitted by me last year.

Fourth. The quarters for the officers have never been sufficient at West Point. Some officers with families have poorer accommodations than those provided at most stations on the frontier, and much poorer than those which the prosperous mechanics of New England think necessary for their families. I hope Congress will make liberal provision for the ordinary

comfort alike of the cadets and the young officers on duty at West Point.

Fifth. The small sum required to complete the wall along the road leading from the plain to the south dock should be given as a matter of common humanity. The portion of that wall already built has but recently been effective in preventing a disaster which must otherwise have been fatal to life. A similar accident is liable to occur at any time on that portion of the road which is not thus protected.

All the estimates above referred to, as well as those for the current expenses of the Academy, have been made with care, and the sums asked for are believed to be absolutely necessary. The liberal appropriations made by Congress for the last and present years for the important improvements in sewerage and supply of water are and will be of inestimable benefit to the Academy, and it is earnestly hoped that the necessary additional appropriations will be made.

Of the sum required for the proposed addition to cadets' barracks, only about one-half could be advantageously used

during the next fiscal year. The other improvements might all be made and completed within the year.

Very respectfully, your obedient servant,

Major-General United States Army, Superintendent Military Academy, Commanding.

The Adjutant-General United States Army, Washington, D. C.

#### APPENDIX Q.

Explanation of Estimate for Repairs, Department of the Interior. (See page 149.)

DEPARTMENT OF THE INTERIOR, Washington, October 17, 1879.

Heating Apparatus.—The heating apparatus in the north portion of the west wing of this building is in a very bad condition, the pipes being worn out from rust, and have broken down several times during the past winter; on one occasion requiring the removal of fifty or sixty tons of coal in order to make repairs.

The pipes are so reduced in strength as to render it unsafe to put sufficient pressure on them to properly heat the building in cold weather. The old pipes should be torn out and new ones replaced in their stead at an estimated cost of six thousand five hundred dollars.

Sewer and Drain-Pipes.—The sewer and drain-pipes in the east and south wings are also out of order, having become corroded and eaten through in places by rust, and require replacing by new ones, the estimated cost of which is fifteen hundred dollars.

Water-Closets.—In the south wing there are twenty-nine water-closets that are of the old style, and are worn and rusted out, their replacement by new and more improved kinds is a necessity, as in their present state it is almost impossible to keep them in good sanitary condition. The estimated cost is two thousand dollars.

Attention is invited to the following extract from the report of the health officer of the District:

"The entire system of sewerage and the plumbing of the building needs revision, under careful and competent supervision, and the introduction of more approved appliances than those now in use."

C. SCHURZ, Secretary.

#### APPENDIX R.

Explanation of the Estimates for the Government Hospital for the Insane. (See pages 149 and 175.)

#### BUILDINGS AND GROUNDS.

The proper care of the buildings and grounds, to prevent deterioration and decay, requires a very considerable annual expenditure, and when it is remembered that the United States has more than half a million of dollars invested in this hospital property, it may fairly be questioned if the sum asked is not too small for its proper care and preservation, to say nothing of improvements. Hitherto, instead of asking a special appropriation for the care of the roads and grounds, as is the case with other public buildings, everything of this kind has been included under the general head of repairs and improvements. The appropriation of five thousand dollars for the present fiscal year will prove quite inadequate for the purpose; and but for the fact that several improvements have received special appropriations, it would be necessary to ask for a deficiency to accomplish all that really ought to be done in the present year.

More than one thousand people are dependent upon the water supply of the hospital; the daily consumption is never

less than one hundred thousand gallons, and usually exceeds that amount, the pumps running without stopping, the speed only being somewhat reduced at night. With the exception of a limited supply of spring water, which is barely sufficient for drinking purposes, all the water consumed is raised from the Anacostia river. This stream is reasonably free from organic matter, and, with a moderate outlay for filtering-works and depositing-reservoirs, can be rendered sufficiently

pure for all domestic purposes. As it is, every storm leaves it for days unfit for any use unless as a fertilizer. This state of things cannot be remedied too soon.

In the necessary increase of our milch-cows, that the supply of milk may keep pace with the growth of population, we have found our accommodations for stock too limited and have been obliged to care for a considerable portion of our young cattle in sheds.

For years the hay crops have far exceeded our barn-room for storage, and some fifty tons are now standing out exposed to the weather. The Government cannot afford to stack its hay, and leave its animals and farm-implements without proper

shelter when a trifling expenditure will remedy it.

The removal of the bakery from the basement of the hospital to a suitable building, provided under an appropriation made by the last Congress, has proved a great improvement, the female wards no longer having the heat of the baker's oven added to the summer's glow. The same necessity exists, even in a greater degree, for a detached building for use as a kitchen and scullery. This department of domestic work is now carried on in the basement of the centre building at considerable disadvantage and greatly to the discomfort of the general office, situated directly over the kitchen, where the heat at times becomes more than equatorial, and the odor of cooking received is sufficient to supply the whole building.

A suitable mortuary building is still wanting, and the necessity for so indispensable a structure hardly calls for any

explanation.

A greenhouse is required to enable us to propagate such bedding plants as are needed for the embellishment of the gardens and grounds, and is in the interest of economy; it should be more than this—it should give us a winter garden for the recreation of the inmates and fresh roses for their rooms when the lawns are no longer bright.

It is thought these special improvements may all be provided for the sum of twenty-five thousand dollars, and it is recommended that such part of this as is deemed necessary for the provision for pure water, should be made immediately

available.

Congress, at the last regular session, appropriated thirty thousand dollars, immediately available, for the relief of our over-crowded wards, by the erection of barracks, or associate accommodations, for such of our inmates as might safely be provided for with a somewhat less liberal provision than that afforded by the main hospital edifice. The relief-buildings, on which the brick-work was commenced the first day of May last, are now, in September, being placed under roof. They consist of a central building of four stories and a basement sixty feet long by forty-five feet wide; to this are connected by short corridors two wings of three stories and a basement, each seventy-five feet long by thirty-two feet wide; also a wing of the same height and width running back thirty-two feet from each building. These buildings are thoroughly built of impressed brick in a plain but substantial manner, and, when finished, will furnish good present accommodations for more than two hundred cases of a mild type of insanity. When the sum expended is taken into account, the appearance of the buildings is very creditable. It will be better economy to finish off a portion of the rooms in the most thorough manner, rather than to occupy the whole structure as a barrack, with whitewashed walls and rough floors. It is now thought that one wing may be ready for occupation by the 1st of May, 1880, or one year from the date of its commencement. No effort will be spared to have it ready at even an earlier date if possible, and, in order that there may be no delay in this, we ask that the appropriation of fifteen thousand dollars for the heating apparatus and furnishing the entire building ready for occupants, together with the finishing of the rooms in the upper story, may be made at once available.

While realizing the great relief that will be temporarily afforded when the new buildings that are now being erected are occupied—a relief that can hardly be over-estimated—it is idle to claim that anything more than the present necessity for immediate provision for our great excess of numbers has been met. It is impossible that full justice can be done to these unfortunate wards of the nation, or that "most humane and enlightened care" rendered, which the organic act establishing the hospital requires at our hands, so long as no separate building and pleasure grounds are provided for the female inmates. This is now the great want of the Government Hospital for the Insane—the hospital that, from its position and national character, should illustrate the American idea of a most complete public provision for the insane. Such hospital should contain in itself all that experience has shown to be of avail in the treatment of the insane, or that sanitary science has demonstrated to be of importance in making provision for congregated invalids, or of value in prolonging

numan life.

If another temporary makeshift, to be shortly succeeded by still another, is to be avoided, the hospital for the females should be commenced at once. Only a third of the estimated amount is needed for expenditure in the fiscal year for which this appropriation is asked. The foundation of the entire building, including air-ducts, sewers, and all underground work, should first be laid, and then time allowed for the work to become firm and consolidated before the superstructure is commenced. Three years may properly be taken in building it, and, with our constantly increasing numbers, it cannot be commenced too soon. If any further argument were needed in support of such an appropriation, it may be found in the following resolutions, passed by the American Association of Medical Superintendents of Institutions for the Insane, at their annual meeting held in Washington in May, 1878:

"That this association has had great satisfaction in visiting and carefully inspecting the Government Hospital for the Insane, giving, as it does, renewed evidence of the liberality and humanity of the public authorities in their generous provision for the unfortunate wards of the nation, and especially as showing very strikingly the fidelity, economy, and

ability with which appropriations heretofore made for its buildings and support have been used on all accasions.

"That while recognizing the high position thus far deservedly held by this hospital, which ought ever to be in all respects the model institution to which the different States could look for a safe example when making provision for their insane, the association is reluctantly compelled to refer to an existing and obvious deficiency, which is sure to seriously impair its usefulness and lower the high standard of character which it has heretofore maintained; that the defect just alluded to consists in its greatly crowded condition, rendering impracticable the best-matured plans of treatment, and certain to show in the future, in a still higher degree the great and serious losses that must be sustained by this unfortunate condition of its wards.

"That this association firmly believes that all these deficiencies and defects can be remedied by the prompt provision of additional accommodations, which no plea of expediency could justify being made anything below the highest standard long since adopted by this association; and it would, therefore, most respectfully commend the subject to the earnest consideration of the representatives of the people for whose benefit this noble hospital has been established, as one

demanded by the strongest claims of an enlightened humanity and a true economy."

This is the opinion of experts in those matters drawn from almost every State in the Union and the British Provinces, and men who know that whereof they affirm.

Is it too much to ask that the United States should make the best known provision for those who, being under the care of the Government, have not the mind to care for themselves? It is a little thing for the Nation to grant—it is no little thing for the unfortunate ones for whom she gives it.

### CURRENT EXPENSES.

The number of inmates of the hospital, June 30, 1879, was 818, and at the date of this writing, (September 20, 1879,) is 835. There is a gradual increase of numbers admitted over and above those discharged, although many have been sent to friends with a view to relieve the crowded condition of the hospital. It will not be safe to estimate the number to be provided for by the 1st of July, 1880, at less than 850, and it will probably exceed that number—\$225 per annum exclusive of the farm products, is not an extravagant estimate for the support of each patient, including clothing and all other necessary expenditures. On that basis \$191,250 will be required for the support of the hospital for the fiscal year ending June 30, 1881. If, as for some years past, the authorities of the District are required to pay one-half the expenses of the indigent insane of the District, admitted since July 1, 1876, that sum will not vary much from \$16,000, leaving, in round numbers, \$175,000 to be appropriated by Congress.

Very respectfully, your obedient servant,

W. W. GODDING,
Superintendent.

Hon. SECRETARY OF THE INTERIOR.

## APPENDIX S.

Explaining Estimates for Columbia Institution for the Deaf and Dumb. (See pages 149 and 175.)

COLUMBIA INSTITUTION FOR THE DEAF AND DUMB, Kendall Green, near Washington, D. C., September 15, 1879.

SIR: I have the honor to transmit herewith estimates of expenditures which it is desirable should be made for the support and care of this institution, for the year ending June 30, 1881.

The amount asked for current expenses is the same as was appropriated for last year, with the addition of two

thousand five hundred dollars for general repairs.

This last-named sum is very greatly needed to keep our buildings in proper order, and the demand is made the more pressing by the fact that for several past no special appropriation has been made for this object, and we have been restricted to such absolutely necessary repairs as could be paid for out of our current-expense fund.

The importance of having suitable provision for physical training in an institution where children and youth are educated can scarcely be over-estimated; and the need for this in an establishment for deaf mutes is even greater than in ordinary schools and colleges; for, in many cases, the causes which have operated to produce deafness, such as disease, accidents, or inherited taints, exert a depressing effect on the system generally, rendering it of great importance that every possible advantage should be afforded for strengthening the physical powers.

That we have no gymnasium must certainly be regarded as a serious deficiency—one which we trust will be promptly

recognized by Congress.

The amount asked for the improvement and enclosure of our grounds may be urged as of equal importance, though from another point of view, with the estimate for a sympasium.

from another point of view, with the estimate for a gymnasium.

Along the front line of our grounds there is no protection, save a low, slight fence of pine wood, unsightly and ineffi-

cient as a barrier.

Much work in paving and laying out of paths in the immediate vicinity of our buildings is needed to be done, and the amount asked for these objects will not be more than sufficient to provide for what ought to be completed next year.

The estimates are submitted by order of the board, with the concurrence of the directors on the part of the Senate

and House of Representatives.

Very respectfully, your obedient servant,

E. M. GALLAUDET,

President.

Hon. C. Schurz, Secretary of the Interior.

#### APPENDIX T.

Explanation of the Estimates for the Reform School, District of Columbia. (See pages 150 and 177.)

DEPARTMENT OF JUSTICE, Washington, September 30, 1879.

SIR: I have the honor to transmit with this letter an estimate of the appropriations desired for the support and maintenance of the Reform School of the District of Columbia for the fiscal year ending June 30, 1881.

In explanation of the estimate, I enclose a copy of a letter of the 19th instant, addressed to the Attorney-General by the President of the Board of Trustees, setting forth the reasons for the amounts asked for in the estimate.

Very respectfully,

CHAS. DEVENS, Attorney-General.

Hon. John Sherman, Secretary of the Treasury.

WASHINGTON, September 19, 1879.

SIR: I have the honor to submit an estimate of the appropriations required by the Reform School of this District for the next fiscal year. In submitting these estimates, I desire to invite your attention to the necessity of each item therein embraced. The estimates are similar in every respect to those submitted through you to Congress at its last session, and as to their need I can but repeat what I said upon the subject when I had the honor to submit the estimates for the

present fiscal year.

The first item is for the salaries of the superintendent, teachers, employés, and for the current expenses of the school. We ask for these purposes the sum of \$12,200. For the years previous to the last fiscal year, for these purposes, \$10,000 has only been appropriated. We now ask in addition the sum of \$2,200 for additional teachers, salaries to secretary, treasurer, &c. It is of much importance to the school that the number of teachers be increased, as the classes, as now organized, are too large for the officers to give them their personal attention and the supervision which they require. With the addition of two more teachers, the discipline of the school will be better enforced, and the education of the boys brought to a higher standard. The treasurer and secretary should have salaries fixed by law, and paid out of regular appropriations. And on behalf of the board of trustees, I have the honor to request that in submitting these estimates to

Congress you will invite special attention to them.

The second item is for the erection of one family-building, a new barn, and for repairing and painting the buildings. These items in the aggregate amount to \$18,000. The greatest need exists for an additional building, that the usefulness of the school may be enlarged. The present buildings are now full, and in a short time it may be my duty to notify the police court that we have no more accommodations for boys who may be convicted in that court for misdemeanors, and, then, instead of being sent to a place where they will be educated and taught to lead useful and honest lives, they will be sent to the common jail or work-house, where with their association with older and hardened offenders they will come out ready to enter upon a career of crime. A few thousand dollars spent for the enlargement of our school would not only be economy in a pecuniary point of view, but will be the saving possibly of a life of crime and shame to many boys who would be diverted from that course by being placed under the restraining influences of the school. We have for years past been urging upon Congress our wants, but so far with little success; and knowing the interest that you feel in the welfare and prosperity of our school, we trust and believe that you will aid us in our exertions in this respect. A new

barn is also required, as the present one is of little use, being in a dilapidated and worthless condition.

In making up the estimates, I have not carried out into the column "for amount appropriated for the current fiscal year," as no specific or definite appropriations were made for the service of this year. By the act approved March 3, 1879, making appropriations for the sundry civil expenses of the Government for the fiscal year ending June 30, 1880, there is appropriated \$20,000 for fuel, incidentals, repairs, and improvements, and it is further provided that section 13 of the act entitled "An act revising and amending the various acts establishing and relating to the Reform School of the District of Columbia, approved May 3, 1876, is hereby continued in full force." Said section 13 of the act of May 3, 1876, requires the District of Columbia to pay to the school the sum of \$2 per week for each boy therein. But it is held by the Commissioners of the District of Columbia that although said act is re-enacted and in force the failure of Congress to make a specific appropriation under it renders them unable to carry it out and pay to the school the \$2 per week; and they held that all the school could receive was the appropriation of \$20,000. As this appropriation made no provision for the maintenance of the boys, Congress provided in the act approved June 28, 1879, entitled "An act making additional appropriations for the service of the Post-Office Department for the fiscal years ending June 30, 1879, and June 30, 1880, and for other purposes," that the paragraph relating to the Reform School, in section 3 of an act entitled "An act making appropriations for the sundry civil expenses of the Government for the fiscal year ending June 30, 1880, and for other purposes, is hereby amended by inserting after the word improvements in said paragraph the words and support of the boys sent to said school." Therefore, the school has for the present fiscal year the sum of \$20,000 for all purposes, which will not suffice, and a deficiency will have to be asked for of Congress early in the session.

I am, very respectfully,

A. J. FALLS, President of the Board of Trustees.

To the Honorable THE ATTORNEY GENERAL.

#### APPENDIX U.

Explaining Estimate for Labor and Expenses of Engraving and Printing. (See page 163.)

TREASURY DEPARTMENT, Bureau of Engraving and Printing, October 30, 1879.

SIR: I have the honor to submit the estimate for the work of this bureau for the fiscal year ending June 30, 1881. This estimate does not cover the supply of distinctive paper which will be required during the fiscal year for which it is submitted, inasmuch as all matters pertaining to distinctive paper have been transferred to your office, in accordance with

the system of independent checks now in operation in the Department.

It will be noticed that the estimate is \$50,000 in excess of the amount estimated and appropriated for the present year, and is so made to enable the bureau to meet the requirements of the Treasurer's office. The estimate of the Treasurer for the present year was 5,265,000 sheets, four notes to each sheet, of United States notes. According to his orders and estimates for the next fiscal year, there will be required 7,000,000 sheets, four notes to each sheet, of United States notes. This is an increase of 33+ per cent., while the increased appropriation asked for is but 14+ per cent.

Very respectfully,

O. H. IRISH, Chief of Bureau.

Hon. JOHN SHERMAN, Secretary of the Treasury.

#### APPENDIX V.

Explanation of Estimates for Coast and Geodetic Survey. (See page 164.)

U. S. COAST AND GEODETIC SURVEY OFFICE, Washington, D. C., October 27, 1879.

Sir: I have the honor to submit herewith estimates for continuing the work of the coast and geodetic survey, and also of the standard weights and measures of the United States. The papers submitted contain—

I. Estimates in detail for the work of the coast and geodetic survey during the fiscal year ending June 30, 1881, pre-

ceded by a synopsis of work done in the course of the fiscal year ending June 30, 1879.

II. Estimates for continuing the construction of United States standards of weights and measures for the fiscal year

ending June 30, 1881.

The aggregate of estimates now submitted is greater than the appropriation for the present fiscal year, as continued experience verifies the statement made in submitting estimates for the present year in regard to the cost of separate results. To secure economy, the yearly aggregation of results should be larger than the reduced appropriations of the present and past years will permit. The work of the coast and geodetic survey depends on the aggregation of certain varieties of facts, formulated to obtain unity of results. It is plain that in such work, the cost of obtaining a single fact by itself will greatly exceed the average cost of a similar class, if provision is made for obtaining a considerable number of facts in the same period of time. It is also plain that there is a limit beyond which an enlarged scale for such work will not lessen the average cost of separate facts. As between the extremes here adverted to, and with close reference to the most productive scale of operations, the estimates for continuing the work are presented. The appropriations of the present and recent years are below the amount necessary to secure individual results at the least cost; hence, estimates are submitted larger in amount, but in respect of the results to be obtained, less in proportion than the more costly but reduced appropriation for the current fiscal year. Public interests as to time and means could not be fully realized without an appropriation twenty per cent. larger than the estimates now submitted, to permit the early completion of the coastwise work, and the prosecution of geodetic measurements in immediate demand.

In addition to the appropriation for the regular progress of the work along the coast, and for determining geographical points in the interior, an amount is greatly needed for resurveys of important localities, as parts of Nantucket and Long Island Sound, New York Bay and approaches, Delaware Bay, San Francisco Bay, Columbia River entrance, &c.; in which,

from natural causes, serious changes have taken place since the original surveys were made.

I earnestly hope that the estimates now presented may be approved, as mature consideration of the interests concerned have constrained me to regard them requisite for the due and economical progress of the coast and geodetic survey.

A synopsis, showing the localities of work done in the year ending June 30, 1879, is here appended. Prospective work, to be mentioned in detailed estimates for the fiscal year ending June 30, 1881, will be stated in the usual order, corresponding with the geographical arrangement observed in stating the progress made in the survey. The operations of the year ending June 30, 1879, include hydrography of the coast of Maine, from Petit Manan light, southward and westward, to completed limits, and soundings in the eastern approaches to Mount Desert Island; drawings of prominent features of that island; soundings in Frenchman's Bay, near the Porcupine Islands; topography of those islands and of the shores of Skilling River, and of the shores of Union River Bay, near Ellsworth, Maine; topographical surveys of Long Island and Bartlett's Island; soundings in the approaches to Deer Isle, including parts of Jericho Bay and Placentia Bay; and in the approaches to Isle-au-Haut, developing there numerous ledges, and also a ledge in Muscougus Bay; tidal observations at North Haven, in Penobscot Bay; geodetic observations at Gunstock Mount; Starr King Mount; and Mount Monadnock, in New Hampshire; light-houses at Portsmouth, New Hampshire, and at Newburyport and Cape Ann, Massachusetts, determined in position; reconnaissance for geodetic stations in Vermont; hydrography of the entrance and bar of Merrimac River, Massachusetts; inspection and verification of the Harbor Commissioner's survey of the upper harbor of Boston; sea current observed and recorded at stations in the Gulf of Maine; examination for positions of aids to navigation along the coasts of Massachusetts and Rhode Island; tidal observations in Buzzard's Bay, and at Providence, Rhode Island; geodetic observations at Mount Prospect, New York; hydrography of the vicinity of Block Island, including development of southwest ledge; positions examined of the aids to navigation along the coast of Connecticut, and in Long Island Sound and Hudson River; the eastern part of Jamaica Bay surveyed and sounded; tidal observations at Sandy Hook, New Jersey, and at Governor's Island, New York Harbor; topography of the shores of the Hudson, near Peekskill; examination of the groundmarks at triangulation points on the coast of New Jersey; geodetic observations at Pickle's Mount and at Mount Horeb, in New Jersey; triangulation topography and hydrography, with special observations on the tides and currents of Delaware River, at Philadelphia, for the Board of Trade; hydrographic survey of the Delaware, from Marcus Hook to New Castle, for the Light-house Board; geodetic observations connecting stations in Eastern Pennsylvania with points in Maryland; pendulum observations at stations in Pennsylvania; astronomical observations at Washington for determining the longitude of southern stations; magnetic declination, dip, and intensity determined as usual at Washington, District of Columbia; investigation of the oyster reefs in Tangier Sound, Pocomoke Sound, and James River, Virginia; tidal observations at Old Point Comfort; detailed survey of the shores of James River continued in the vicinity of Richmond, Virginia; geodetic observations at stations in West Virginia; geodetic level determined at points between Hagerstown, Maryland, and Athens, in Ohio; positions determined of life-saving stations on the coast of Virginia and North Carolina, for entry on engraved charts; in Albemarle and Pamplico Sounds, compilation of notes for the Coast Pilot; development of a harbor of refuge inside of Cape Lookout; coast of North Carolina sounded from Barren Inlet, southward and westward, to Cape Fear; topography of Smith's Island, in the vicinity of that cape; longitude determined at a station in Statesville, North Carolina; hydrography of the coast of South Carolina, from Murrell's Inlet, southward, to the approaches of Winyah Bay, and soundings of the Sampit River, above Georgetown, South Carolina; topography of the shores of parts of Stone River and Wappoo Creek, near Charleston, South Carolina; longitude determined at a station in Atlanta, Georgia; tidal observations at Fernandina, Florida; triangulation and topography of Indian River, Florida, extending southward to Malabar, first, including the adjacent beach of the Atlantic; triangulation of the Gulf Coast, between Charlotte Harbor and Sarasota Bay; inshore hydrography of that vicinity; magnetic elements determined at Fernandina and Key West, Florida, at Nassau, New Providence, at South Bemini, Salt Key Bank, Matanzas Bahia Honda, Havana, and Cape San Antonio, Cuba; at Belize, in British Houduras; and at Cozumel and Mujeres, off Yucatan; geodetic observations at stations in Northern Alabama; currents observed and recorded at stations in the Gulf of Mexico, off the mouth of the Mississippi; at New Orleans, records

of the water-level; triangulation of the Mississippi, between Donaldsonville and Iberville, between Natchez and Grand Gulf, between Vicksburg and Milliken's Bend, and from Bennett's Landing to Memphis; hydrography of the Mississippi River, between Grand View Reach and Point Houmas; soundings in the mouths of Red River and the Atchafalaya, and also of the Bonnet Carré, Morganzia, Glascock, and Diamond Island Crevasse; inshore hydrography of the coast of Texas, abreast of Matagorda peninsula; triangulation of Laguna Madre, near the Rio Grande boundary; deep-sea soundings, serial temperature observations, and dredging in the waters of the Caribbean Sea, and in passages between the Windward Islands; magnetic declination, dip, and intensity determined at San Antonio, Fort Worth, and Sherman, in Texas, and

at Atoka and Eufaula, in Indian Territory.

On the Pacific Coast of the United States the work of the year includes the geodetic connection, giving true positions of the Santa Barbara Islands off the coast of California, and the detailed survey of Santa Catalina Island and San Clemente Island, also the hydrography of the approaches to those islands, inshore hydrography of the coast from Newport Bay to Point Vincente, and soundings in the southern approach to Santa Barbara channel; coast triangulation from Point Arguello northward to Point Sal, and topography of the coast of California in the vicinity of Point Purissima; hydrography of part of Suisun Bav and part of San Pablo Bay; soundings at the mouths of the Sacramento and San Joaquin Rivers; tidal observations at Saucelito in San Francisco Bay; geodetic observations at Mt. Lola, California; detailed survey of the coast from Fisherman's Bay northward and westward to Haven's Anchorage; extension northward, of the main triangulation of the coast of California to the vicinity of Point Cabrillo; tidal records from the self-registering gauge at Honolulu, Sandwich Islands; triangulation of Columbia River, Oregon, extended upward to Willamette Slough; triangulation across the waters of Washington Sound in the vicinity of Point Partridge, Washington Territory; hydrography of the southern part of Puget Sound from Battery Point to Henderson's Inlet; survey of the shores of Hood's Canal between Port Gamble and Hazel's Point; triangulation of Case's Inlet, Pickering Passage, Peale's Passage, Eld Inlet, and Totten's Inlet, connecting with Puget Sound; and topography of the shores of Carr's Inlet, Washington Territory. Further material has been compiled for the Coast Pilot of Alaska, and illustrative of the meteorology of that territory.

In localities between the Atlantic Coast and the Pacific Coast, geodetic work has been advanced by marking a baseline near Louisville, Kentucky, and selecting adjacent points for triangulation, by geodetic observations near Lebanon, in Tennessee; selection of geodetic points between Athens and Columbus, Ohio; and in Indiana between Indianapolis and New Albany; in Illinois, points have been selected to connect with the base line on American Bottom, and observations were recorded at Springfield for the magnetic declination, dip, and intensity; further westward the operations of the year include magnetic observations at Madison, Wisconsin, and geodetic work between that city and the Mississippi River; also, in Missouri, beyond completed stations near the Gasconade River; magnetic observations at Great Bend, Sargent, Humboldt, Emporia, and Dodge City, in Kansas; geodetic observations in Nevada, and in Colorado; magnetic observations at Denver and North Pueblo, Fort Lyon, Colorado Springs, and Greely, in Colorado; and at Salt Lake City, Castle Rock, and Ogden, in Utah; at Laramie City, Rock Creek, Creston, Point of Rock, Cheyenne, Fort Steel, Green River, and Carter Station, in Wyoming Territory.

Office operations of the year include the reduction and discussion of all the field observations, preparation for issue

of the records and results; the drawing of hydrographic charts from the original note-books; and of topographical and hydrographic maps on the several scales of reduction from originals for publication; engraving, electrotyping, and printing of the same; and repairs of instruments used in the survey. Tide-tables of the principal ports of the United States, for the year 1880 have been published; drawings for fifty-nine charts have been in progress, and of these twenty-eight were completed within the year, nine of which were photo-lithographed. In engraving, one hundred and forty-five plates have received additions, twelve chart-plates have been completed, and engraving is in progress on ten others begun within the year.

An aggregate of twenty-three thousand two hundred and thirteen copies of charts has been issued, and returns show by threefold increase in sales a large demand for them; nine hundred and sixty-three copies of the annual reports have been distributed; calls have been met as heretofore for information relating to local topography, hydrography, tides, magnetic variation, geographical positions, heights, distances, directions, and other particulars contained in the office

records.

The second volume of the Atlantic Coast Pilot (for navigation between Boston and New York) has been published,

and also a second edition of part of the Coast Pilot for the Gulf of Maine.

The third volume, nearly ready for the printer, will complete descriptions of the coast, and sailing directions for navigating between Passamaquoddy Bay and Chesapeake entrance, and notes are now in hand for a fourth volume, to include the coast south of Cape Henry.

#### ESTIMATES.

The estimates for continuing work in the Eastern Division of the Coast and the Geodetic Survey during the year ending June 30, 1881, are intended to provide for the following progress:

Field-work.—To continue the topography of the western shore and islands of Passamaquoddy Bay and its estuaries; to complete the topography between Penobscot Bay and Narraguagus Bay, and that of the shores of the Penobscot near Bangor; to determine heights at geodetic points between Boston and the St. Croix, and co-efficients of refraction; to complete the hydrography between Penobscot Bay and Narraguagus Bay, 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 along the coast of Maine, and other off-shore hydrography between Cape Cod and Manan, 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 such topographical and hydrographic resurveys of the coast between Cape Cod and New York as may be found necessary; 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 resurvey of the south coast of Long Island; to make along this part of the coast observations on tides and currents; to extend the plane-table survey of the

west shore of Hudson River above Haverstraw; to continue triangulation between Hudson River and Lake Champlain, and between Lake Champlain and Lake Ontario; to make the requisite astronomical observations; to continue the topographical and hydrographic resurveys of the coast of New Jersey, and of Delaware Bay and River; to continue the triangulation of New Jersey and Pennsylvania; to connect the Atlantic Coast triangulation with that of Chesapeake Bay, near the boundary line between Maryland and Virginia; to complete the detailed survey of James River, Virginia, including the hydrography, and continue the plane-table survey of the Potomac River; to continue westward the main triangulation from the Atlanta 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 thirty-ninth 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 complete the hydrography of Pamplico Sound and its rivers; to sound the entrance to Cape Fear River; to continue the topographical and hydrographic survey of rivers near the coast of South Carolina and Georgia; to determine azimuths for the triangulation of the coast of South Carolina and Georgia; to continue the detailed survey of sea islands and water passages north and south of Savannah River entrance, and make tidal observations; to continue the off-shore hydrography between Cape Fear and the St. John's River, Florida; to continue southward from Cape Malibar near latitude 28° north, the triangulation, topography, and hydrography of the eastern coast of Florida, including Indian River; 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 Cape Cañaveral to the southward; to continue soundings and observations for 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 complete the hydrography of Charlotte Harbor, Florida, and 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 run lines of soundings and dredging, and make observations of sea temperatures in the Gulf of Mexico, and develop the hydrography of the Gulf Coast included in field operations; to connect the trigonometrical survey of the Mississippi River at New Orleans with that of Lake Borgne, Lake Pontchartrain, and Maurepas; to continue the triangulation 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; and triangulation across the States of Ohio, Indiana, Illinois, Missouri, and Kansas; to connect 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 the positions 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 interior geodetic surveys, including astronomical, geographical, magnetic, hypsometric, and tidal work; to advance the publication of the Coast Pilot for the Atlantic and Gulf Coasts; and complete tidal predictions for the year 1881 for those coasts; to continue the publication of original topographical maps and reductions thereof, and to plot the hydrographic surveys; to make additions to the drawings of Sailing-Charts A, from Cape Sable to Cape Hatteras, and of No. 1 and No. 2, Cape Sable to Sandy Hook, and Nantucket to Cape Hatteras; to continue the drawing and engraving of the general chart of the Atlantic Coast from Quoddy Head to Cape Cod; and of Coast Chart No. 3, Frenchman's Bay and Blue Hill Bay; to begin the engraving of coast charts, Passamaquoddy Bay to Seal Island Light, and from thence to Petit Manan, and of harbor charts of parts of Passamaquoddy Bay, Machias Bay and approaches, Englishman's Bay, Moose-a-bec Reach, and Pleasant Bay; to begin the drawings of harbor charts of Deer Island Thoroughfare, and complete those of Frenchman's Bay, Somes Sound, Blue Hill Bay, and Union River Bay; to begin the engraving of a new edition of the chart of Newburyport Harbor, also of Lynn Harbor; to complete drawings of the charts of Thames River and of the harbors of New London and Norwich, of Great South Bay and the adjacent coast of Long Island, and of a new edition of the chart of New York Harbor and Hudson River; to continue the drawing of a chart of the coast of New Jersey, and of the harbor of Philadelphia; to continue the drawing of a chart of Delaware River in the vicinity of Philadelphia; complete engraving of the chart of James River, Virginia; continue drawings of sailing-charts from Cape Hatteras to Key West; and drawing and engraving of local charts between the same limits; to begin drawings of charts of the Inside Passage from Charleston to North Edisto River, South Carolina, and of St. John's River, south of Jacksonville; to finish the engraving of the chart of Halifax River to Mosquito Inlet, Florida; begin drawing of the general coast chart, Cape Cañaveral to Cape Florida; complete the chart of the coast of Florida between Chassahowitzka River and Cedar Keys, and begin engraving of that from Cedar Keys to Steinhatchee River; to begin engraving for charts of St. Joseph's Bay and St. Andrew's Bay, Florida; to begin the engraving of a chart of the Gulf Coast from Mobile Bay to Atchafalaya Bay; to continue drawings and begin engraving charts of Chandeleur Sound, Breton Sound, and the approaches to the Mississippi delta; to finish the engraving of Gulf coast-chart from Point au Fer to Cotè Blanche, including Atchafalaya Bay; to continue the engraving of charts of the coast of Texas between Galveston and the Rio Grande; for material for drawing, engraving, map-printing, for electrotyping and photographing, and for instru-

Total for the Atlantic and Gulf Coasts, and involving work in thirty-four States and two Territories, will require

The estimates for continuing work in the western division of the Coast and Geodetic Survey of the United States 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 Conception to the northward, and from San Pedro towards San Diego; to continue reconnaissance for the main triangulation of the coast from San Pedro to Point Conception, from Russian River to the northward, from Columbia River north to Puget Sound, and south up the Willamette Valley; to continue the primary triangulation through the Sacramento and San Joaquin Valleys, and 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 the tertiary triangulation and topography from Point Buchon towards San Simeon, and 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 thirty-ninth parallel, to connect the survey of the Pacific coast with that of the Atlantic, and furnish points for the survey of the States named; to complete the secondary and tertiary triangulation and 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 on 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 phy of Puget Sound, and the adjacent waters; to continue reconnaissance of the coast and islands of Alaska with observations of the tides and currents, and the requisite astronomical and magnetic observations; to continue field-work for 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 levels 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 Alaska Territory; to prepare tidal predictions for the year 1881; to continue the publication of the original topographical maps and reductions of them, and to plot the hydrographic surveys; to continue drawing and begin engraving of a chart of the Coast of California between San Diego and Santa Monica, and complete the drawing of that between Santa Monica and Point Conception; to begin the drawing of a new edition of the chart of San Diego Bay, and of Coast Charts between Point Conception and Cape Mendocino; to begin engraving for a chart of the vicinity of Shoalwater Bay, and of sheet No. 4 of Columbia River; to execute local harbor charts for the waters of Puget Sound, and complete engraving for the general Coast Chart of that Sound, including Admiralty Inlet; for materials for drawing, engraving, and map-printing, for electrotyping and photographing, and for instruments and apparatus.

Total for the Pacific Coast, and involving work in four States and seven Territories, will require \$246,000.

For repairs and maintenance of the complement of vessels used in the Coast and Geodetic Survey will require \$44,000. For continuing the publication 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 \$36,000.

Respectfully submitted:

C. P. PATTERSON,
Superintendent United States Coast and Geodetic Survey.

\$4,350 00

Hon. John Sherman, Secretary of the Treasury.

#### APPENDIX W.

Estimate of funds required for the United States Artillery School for the fiscal year ending June 30, 1881. (See page 168.)

Department of artillery:		
One cable to "Rip-Raps," to be used in connection with practical firing, torpedoes, and telegraphy, for the instruction of officers	\$2,000	
One electrical lamp, for the purpose of experiment and practice in lighting up harbor at night. One densimeter, for the purpose of obtaining the density of powder and for practical instruc-	500	00
tion of officers	500	00
One Boulenge chronograph, for the purpose of obtaining the velocity given to a projectile, to be used as above	250	00
One Holtz electrical machine, for electrical purposes and for instruction of officers	300	
One set electrical apparatus, as above	200	
One roll of zinc, for purposes as above	100 75	0 0
Two cabinets for apparatus	150	
Lumber, assorted, for shelves, cases, &c., in rooms—electrical and chemical	25	00
be needed	250	00

Department of engineering:				
One portable astronomical transit complete, for instruction of officers	\$500	00		
Twelve aneroid barometers, small, for reconnaissance	360			
Books of reference, engineering	60		1111	
Models of permanent works, and topographical.	300			
Tools and material for repair of instruments, &c				
Lumber for builder and a mirroring models	90 80			
Lumber for bridge and engineering-models.  Lumber for magazine frames and sheetings, for instruction of officers in construction	30			
Lumber for profiling, for instruction of officers in construction	20			
Naile broke 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	30			
Nails, brads, &c., for use in practical engineering and making models	10			
Making models	100			
Oil-snellac and alcohol, for inishing wood-work of models	25			
Material for gabions and facines	30			
Miscellaneous expenses of instruction	100			
Lumber for shelving in instrument and photographic-rooms	15			
Fourteen horses for instruction, mounted reconnaissance	1,750	00		
Erection of building at end of working base-line, for protection of instruments and increased	200			
accuracy of observation during the target-practice with heavy guns	150			
Apparatus for teaching use of veniers, for instruction of officers and men	20	00		
		_	\$3,650	00
Drawing:	-			1
Four circular protractors, Crozet's	140			
Six proportional dividers	88	50		
Twenty-four steel straight-edges, nickel-plated, draughtsman, 30 inches long	75	60		
Twenty-four steel triangles, nickel-plated, 10 inches long	108	00		
Half dozen drawing-boards and frames, medium	20	00		
Pencils, pens, rubbers, and fastening-tacks	60	00		
Pencils, pens, rubbers, and fastening-tacks	20	00		
India-ink, liquid	16	00		
India-ink, solid	10	00		
Water colors.	10	00		
			548	10
Military photography:				
One small camera, for triangulation, complete, for instruction of officers	150	00		
Photographic material	500	00		
		_	650	00
Department of military history and strategy, &c.:				
For paper and drawing-material	100	00		
For books and maps, for reference	200	00		
For book-case, instructor's library	50	00		
			350	00
Department of law and military administration:				
Books of reference	50	00		
			50	00
Miscellaneous:				
For tape, printing-paper, &c	100	00		
For extra-duty pay of clerks, mechanics, &c	820	00		
			920	00
		-		
Total amount required			\$10,518	10
		-		=
Approved:				
CEO W CET	TV			

GEO. W. GETTY, Colonel Third Artillery, Brevet Major-General U. S. A., Commanding.

## APPENDIX X.

Statement of appropriations made during the Third Session of the Forty-Fifth Congress, and First Session of the Forty-Sixth Congress, for the fiscal year ending June 30, 1880, for which no estimates are submitted for the fiscal year ending June 30, 1881; also, deficiency and miscellaneous appropriations made during the same sessions.

#### LEGISLATIVE.

#### UNITED STATES SENATE.

Salaries, officers and employés, 1879 One month's compensation to certain employés One month's pay to discharged employés Clerks to committees and pages, 1879 Clerks to committees and pages, 1878 Clerks to committees and pages, 1877 Horses and wagons, 1879 Furniture and repairs, 1879 Pay of folders, 1879 Packing-boxes, 1879 Cartage, 1880 Miscellaneous items, 1879 Capitol police, contingent fund, 1880	\$6, 102 8, 215 9, 000 904 60 468 1, 600 5, 000 1, 400 170 600 32, 729 50	90 00 81 00 00 00 00 00 00 00 50
Total Senate.	66, 300	31
HOUSE OF REPRESENTATIVES.		
Salaries, officers and employés, 1879 Salaries, officers and employés, 1876 Salaries, officers and employés, 1876 Salaries, officers and employés, 1876 and 1877 One month's compensation to certain employés One month's extra compensation to annual employés Clerks to committees, 1879 Clerks to committees, 1879 Clerks to committees, 1877 Clerks to committees, 1876 Pages, 1878 Stationery and newspapers, 1879 Miscellaneous items, 1879 Reporting testimony before committees, 1879 Payment to the heirs or representatives of the late John E. Leonard Relief of the widow of Alpheus S. Williams Relief of the widow of Alpheus S. Williams Relief of the children of B. B. Douglas Relief of the widow of Julian Hartridge. Relief of the widow of Terrence J. Quinn Payment to J. C. Kondrup Reimbursing N. G. Ordway, late sergeant-at-arms Cleaning statuary hall	\$5, 871 416 2, 327 1, 800 13, 922 19, 382 480 264 715 184 222 800 62, 440 1, 500 50 3, 700 4, 828 1, 007 2, 500 994 765 3, 525 250 1, 305 1, 440	66 60 00 32 16 00 00 50 00 20 00 00 57 88 00 43 75 95 00 58
Total House of Representatives	130 605	01
	100,000	
Salaries, Library of Congress, 1879  Works of art for the Capitol. Salaries, Southern Claims Commission, 1880 Salaries, Southern Claims Commission, 1879 Salaries and expenses of agents, Southern Claims Commission, 1880 Contingent expenses of Southern Claims Commission, 1880 Improving buildings, Botanic Garden	\$474 5,000 17,169 6,477 6,000 4,000 5,495	00 21 74 00 00
Total Miscellaneous	44, 616	67
Total Legislative Establishment		
EXECUTIVE.		=
STATE DEPARTMENT.	A0 000	00
Postage, Postal-Union countries	\$2,650	00

## TREASURY DEPARTMENT.

. IMPASONI DELANIMENT.		
One month's pay to discharged Treasury employés, 1880  Contingent expenses, binding, newspapers, &c., 1879  Contingent expenses, binding, newspapers, &c., 1878  Contingent expenses, binding, newspapers, &c., 1877  Contingent expenses, freight, telegrams, &c., 1877  Contingent expenses, gas, &c., 1879	\$1,275 2,000 33 18 2 4,000	00 30 83 64
Total Treasury Department Proper		-
	•,020	=
INDEPENDENT TREASURY.		
Salaries, office of Assistant Treasurer at New York, 1879	\$1,376	61
Checks and certificates of deposit, 1879	334	87
Total Independent Treasury.	3,711	48
MINTS AND ASSAY OFFICES.		
Contingent expenses, Mint at Philadelphia, 1879	\$10,000	
Wages of workmen, Mint at Denver, 1879	800	
Contingent expensés, Mint at Denvér, 1879	700 2,000	
Contingent expenses, Assay Office at Helena, 1879	3,000	
Wages and expenses, Assay Office at Boise City, 1879	2,000	00
Wages and expenses, Assay Office at Charlotte, 1879	375	00
Total Mints and Assay Offices	18, 875	00
TERRITORIAL GOVERNMENTS.		=
Legislative expenses, Territory of Arizona, 1879	\$4, 220	00
Salaries, governor, &c., Territory of Dakota, 1879	680	
Legislative expenses, Territory of Dakota, 1879	5, 680	
Legislative expenses, Territory of Dakota, 1877	1, 399	90
Legislative expenses, Territory of Idaho, 1879	10, 538	
Legislative expenses, Territory of Idaho, 1877	1,727	14
Contingent expenses, Territory of Idaho, 1878	250	
Legislative expenses, Territory of New Mexico, 1878	8, 138 800	
Legislative expenses, Territory of Wyoming, 1878	3, 359	
Legislative expenses, Territory of Wyoming, 1877	446	
Total Territorial Governments	37, 238	91
INTERNAL REVENUE.		_
	495 000	00
Salaries and expenses of collectors of internal revenue, 1879	\$25,000 150,000	00
Salaries and expenses of agents and subordinate officers of internal revenue, 1877	277	78
Salaries and expenses of agents and subordinate officers of internal revenue, 1876 and prior years	3, 125	36
Expenses of assessing and collecting internal revenue, 1875 and prior years	15, 003	61.
Punishment for violations of internal-revenue laws, 1879	25,000	00
Alteration of dies and stamps	15, 000	00
Total Internal Revenue.	,	
WAR DEPARTMENT.		
Furniture, new War-Department building	<b>\$</b> 50, 000	00
NAVY DEPARTMENT.		
Salaries, superintendent, &c., Navy-Department building, 1879.  Furniture, new Navy-Department building.	\$1,227	42
Furniture, new Navy-Department building	50,000	00
1 Ostage, 1 Ostar-O mon countries	5,000	
Total Navy Department	56, 227	42
INTERIOR DEPARTMENT.		
Stationery, 1879	\$5,000	00
Stationery, 1879	48, 700 3, 500	00
Contingent expenses, office of Commissioner of Pensions, 1879	3,000	

Tracings of drawings, office of Commissioner of Patents, 1880  Salaries and expenses, office of Auditor of Railroad Accounts, 1879  Distributing documents, Bureau of Education, 1880  Postage, Postal-Union countries	\$5,000 00 2,400 00 1,000 00 2,100 00
Total Interior Department	70, 700 00
PUBLIC-LAND OFFICES.	
Salaries, office of surveyor-general of California, 1879	\$3,000 00
Salaries, office of surveyor-general of Camorina, 1879	φο, σσσ σσ
POST-OFFICE DEPARTMENT.	
Contingent expenses, telegraphing, 1879	4,000 00 250 00
Total Post-Office Department	6, 250 00
DEPARTMENT OF JUSTICE.	
Purchase of law-books, Attorney-General's Office, 1871	\$22 00
Postage, Postal-Union countries	50 00
Total Department of Justice	
Total Evecutive	<b>\$</b> 489, 461 33
JUDICIAL.	
Salaries, district marshals, 1877	\$185 18
Salaries, district marshals, 1875	38 89 1, 122 22
Salaries, supreme court, District of Columbia, 1879	
Total Judicial	
Total Civil Establishment	
FOREIGN INTERCOURSE.	
Salaries of ministers, 1872 and prior years	\$1,186 1
Salaries, secretaries of legation, 1879	6,000 0
Salaries, consular service, 1878	2, 283 8 373 5
Salaries, consular service, 1875.	508 1
Salaries, consular service, 1874	488 3
Salaries, consular service, 1872.	270 9
Salaries, consular service, 1871 and prior years	105 1
Relief and protection of American seamen, 1873  Revising and editing consular regulations	55 3
Total Foreign Intercourse	14, 271 3
MILITARY ESTABLISHMENT.	
Expenses of recruiting, 1876	\$34 3
Contingencies of the Army, 1871 and prior years	341 5
Incidental expenses, Quartermaster's Department, 1878	3, 102 0
Incidental expenses, Quartermaster's Department, 1877	3,078 0
Miscellaneous claims, audited by Third Auditor, under section 4, act June 14, 1878.	300, 000 0 97, 497 4
	2,391 6
Barracks and quarters, 1879	700, 000 0
Pay, &c., of the Army, 1876 and prior years	15, 123 4
Pay, &c., of the Army, 1876 and prior years	869 4
Medical and Hospital Department, 1877 and prior years	2,678 9
Ordnance service, 1878 Ordnance, ordnance stores, and supplies, 1871 and prior years	230 0
Ordnance, ordnance stores, and supplies, 1871 and prior years	311 3
Pay of Military Academy, 1879	7,500 0
Water supply, Military Academy	* 40,000 0 20,000 0
Total Military Establishment	1, 193, 158 1

## NAVAL ESTABLISHMENT.

Contingent, Navy, 1876	\$479 56
Pay-clerks, Marine Corps, 1879	
Pay, clothing undrawn, Marine Corps, 1879	3,000 00
Military stores, Marine Corps, 1879	
Illustrations for Report on Solar Eclipse, Naval Observatory	1,500 00
Observations for Report on Solar Eclipse, Naval Observatory	
Observations of the California eclipse, Naval Observatory	600 00
Wood-cuts of nebula in Orion, Naval Observatory	350 00
Velocity of light, Nautical Almanac, 1880	
Provisions for the Navy, 1877	15, 375 40
Small stores, Bureau of Provisions and Clothing	100,000 00
Contingent, Bureau of Provisions and Clothing, 1878	2,505 $27$
Construction and repair, 1877	7,830 51
Construction and repair, 1875	12, 353 41
Increase and repair, 1871 and prior years	748 10
Machine for testing iron, Bureau of Steam-Engineering, 1880	3,000 00
Total Naval Establishment	159, 956-72
INDIAN AFFAIRS.	
Pay of superintendents and agents, 1876	\$588 31
Pay of interpreters, 1876	42 12
Fulfilling treaties with Crows, 1875–1876.	9, 416 11
Fulfilling treaties with Gros Ventres, 1873–1874	15 50
Removal of the Utes in Colorado, 1880	
Support of Indians in Idaho, 1879	
Support of Indians at Fort Peck agency, 1879	
Support of Sioux at Fort Peck agency, 1875	150 00
Support of Sioux at Folt 1 eek agency, 1979.	
Support of Teton Sioux, 1873–1874 Support of Arapahoes, Cheyennes, Apaches, Kiowas, Comanches, and Wichitas, 1879	239 72
Support of Arapanoes, Oneyennes, Apacies, Alowas, Comancies, and Wientas, 1979	
Civilization of Indians of Central superintendency, 1873 and prior years	4 86
Support of Assinaboines of Montana, 1879	10,000 00
Support of roving bands of Kickapoos and other Indians of Texas and New Mexico, 1873 and prior years.	565 66
Incidental expenses, Indian service in Arizona, 1875–1876	164 85
Incidental expenses, Indian service in Montana, 1875	
Incidental expenses, Indian service in New Mexico, 1875–1876.	$72 \ 00$
Incidental expenses, Indian service in Oregon and Washington, 1873 and prior years	3 00
Incidental expenses, Indian service, Central superintendency, 1877	261
Buildings at agencies and repairs, 1876	489 98
Contingencies, Indian Department, 1876 and prior years.	971 95
Telegraphing and purchase of supplies, 1879	
	5,000 00
Expenses of Indian delegations visiting Washington, 1873 and prior years	231 57
Expenses of Indian delegations visiting Washington, 1873 and prior years	231 57 60, 312 86
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.	231 57 60, 312 86
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs	231 57 60, 312 86 21, 271 30
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.	231 57 60, 312 86 21, 271 30
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs  Contingencies of trust funds, 1880	231 57 60, 312 86 21, 271 30 300 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs	231 57 60, 312 86 21, 271 30
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs  Contingencies of trust funds, 1880	231 57 60, 312 86 21, 271 30 300 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs  Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.	231 57 60, 312 86 21, 271 30 300 00 194, 867 05
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.	231 57 60, 312 86 21, 271 30 300 00 194, 867 05 8123 04
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years Arrears of Army and Navy pensions.	231 57 60, 312 86 21, 271 30 300 00 194, 867 05 \$123 04 25, 000, 000 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Arrears of Army and Navy pensions.  Army and Navy pensions, 1879.	\$123 04 25, 000, 000 00 1, 800, 000 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Arrears of Army and Navy pensions.  Army and Navy pensions, 1879.  Fees for vouchers, arrears of Army and Navy pensions.	\$123 04 25, 000, 000 00 1, 800, 000 00 15, 000 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Arrears of Army and Navy pensions.  Army and Navy pensions, 1879.  Fees for vouchers, arrears of Army and Navy pensions.  Printing pension-checks, 1879–1880	\$123 04 25, 000, 000 00 1, 800, 000 00 15, 000 00 17, 500 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Arrears of Army and Navy pensions.  Army and Navy pensions, 1879.  Fees for vouchers, arrears of Army and Navy pensions.	$\begin{array}{c} 231\ 57 \\ 60,312\ 86 \\ 21,271\ 30 \\ 300\ 00 \\ \hline \\ 194,867\ 05 \\ \hline \\ \hline \\ 8123\ 04 \\ 25,000,000\ 00 \\ 1,800,000\ 00 \\ 15,000\ 00 \\ 17,500\ 00 \\ \end{array}$
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Arrears of Army and Navy pensions.  Army and Navy pensions, 1879.  Fees for vouchers, arrears of Army and Navy pensions.  Printing pension-checks, 1879–1880  Relief of Emilie R. Hooe, (pensions).	\$123 04 25,000,000 00 1,800,000 00 15,000 00 17,500 00 1,455 33
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years. Arrears of Army and Navy pensions. Army and Navy pensions, 1879. Fees for vouchers, arrears of Army and Navy pensions. Printing pension-checks, 1879–1880 Relief of Emilie R. Hooe, (pensions)  Total Pensions.	\$123 04 25, 000, 000 00 1, 800, 000 00 1, 800, 000 00 1, 500 00 1, 455 33 26, 834, 078 37
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years Arrears of Army and Navy pensions. Army and Navy pensions, 1879.  Fees for vouchers, arrears of Army and Navy pensions Printing pension-checks, 1879–1880 Relief of Emilie R. Hooe, (pensions)  Total Pensions.	\$123 04 25,000,000 00 1,800,000 00 15,000 00 17,500 00 1,455 33
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs.  Contingencies of trust funds, 1880.  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Arrears of Army and Navy pensions.  Army and Navy pensions, 1879.  Fees for vouchers, arrears of Army and Navy pensions.  Printing pension-checks, 1879–1880.  Relief of Emilie R. Hooe, (pensions).  Total Pensions.	\$123 04 25, 000, 000 00 1, 800, 000 00 1, 800, 000 00 1, 500 00 1, 455 33 26, 834, 078 37
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs.  Contingencies of trust funds, 1880.  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Arrears of Army and Navy pensions.  Army and Navy pensions, 1879.  Fees for vouchers, arrears of Army and Navy pensions.  Printing pension-checks, 1879–1880  Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 15,000 00 17,500 00 1,455 33 26,834,078 37
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Arrears of Army and Navy pensions.  Army and Navy pensions, 1879.  Fees for vouchers, arrears of Army and Navy pensions.  Printing pension-checks, 1879–1880  Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.  Treasury Department—  Repairs and preservation of public buildings, 1876 and prior years.	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 15,000 00 17,500 00 1,455 33 26,834,078 37
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years. Arrears of Army and Navy pensions. Army and Navy pensions, 1879. Fees for vouchers, arrears of Army and Navy pensions. Printing pension-checks, 1879–1880 Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.  Treasury Department— Repairs and preservation of public buildings, 1876 and prior years. Day-beacons, Maine, New Hampshire, and Massachusetts.	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 15,000 00 17,500 00 1,455 33 26,834,078 37 \$222 59 10,000 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years. Arrears of Army and Navy pensions. Army and Navy pensions, 1879. Fees for vouchers, arrears of Army and Navy pensions. Printing pension-checks, 1879–1880 Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.  Treasury Department— Repairs and preservation of public buildings, 1876 and prior years. Day-beacons, Maine, New Hampshire, and Massachusetts. Isle-la-Motte light-station, Vermont.	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 15,000 00 17,500 00 1,455 33 26,834,078 37 \$222 59 10,000 00 5,000 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years. Arrears of Army and Navy pensions. Army and Navy pensions, 1879. Fees for vouchers, arrears of Army and Navy pensions. Printing pension-checks, 1879–1880 Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.  Treasury Department— Repairs and preservation of public buildings, 1876 and prior years. Day-beacons, Maine, New Hampshire, and Massachusetts Isle-la-Motte light-station, Vermont. Cape Poge light-station, Massachusetts	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 15,000 00 1,455 33 26,834,078 37 \$222 59 10,000 00 5,000 00 5,000 00 5,000 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs.  Contingencies of trust funds, 1880.  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Arrears of Army and Navy pensions.  Army and Navy pensions, 1879.  Fees for vouchers, arrears of Army and Navy pensions.  Printing pension-checks, 1879–1880.  Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.  Treasury Department—  Repairs and preservation of public buildings, 1876 and prior years.  Day-beacons, Maine, New Hampshire, and Massachusetts.  1sle-la-Motte light-station, Vermont.  Cape Poge light-station, Massachusetts.  Ipswich light-station, Massachusetts.	\$123 04 25,000,000 194,867 05 \$123 04 25,000,000 00 1,800,000 00 1,5000 00 1,455 33 26,834,078 37 \$222 59 10,000 00 5,000 00 5,000 00 10,000 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years Arrears of Army and Navy pensions. Army and Navy pensions, 1879. Fees for vouchers, arrears of Army and Navy pensions Printing pension-checks, 1879-1880 Relief of Emilie R. Hooe, (pensions)  Total Pensions.  PUBLIC WORKS.  Treasury Department— Repairs and preservation of public buildings, 1876 and prior years Day-beacons, Maine, New Hampshire, and Massachusetts Isle-la-Motte light-station, Vermont Cape Poge light-station, Wassachusetts Ipswich light-station, Massachusetts Stage Harbor light-station, Massachusetts Stage Harbor light-station, Massachusetts	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 15,000 00 1,455 33 26,834,078 37 \$222 59 10,000 00 5,000 00 10,000 00 10,000 00 10,000 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years. Arrears of Army and Navy pensions. Army and Navy pensions, 1879. Fees for vonchers, arrears of Army and Navy pensions Printing pension-checks, 1879-1880 Relief of Emilie R. Hooe, (pensions)  Total Pensions.  PUBLIC WORKS.  Treasury Department— Repairs and preservation of public buildings, 1876 and prior years Day-beacons, Maine, New Hampshire, and Massachusetts 1sle-la-Motte light-station, Vermont Cape Poge light-station, Wassachusetts Ipswich light-station, Massachusetts Stage Harbor light-station, Massachusetts Conimicut light-station, Rhode Island, (reimbursing keeper).	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 17,500 00 1,455 33 26,834,078 37 \$222 59 10,000 00 5,000 00 5,000 00 10,000 00 10,000 00 319 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years. Arrears of Army and Navy pensions. Army and Navy pensions, 1879. Fees for vouchers, arrears of Army and Navy pensions Printing pension-checks, 1879–1880 Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.  Treasury Department— Repairs and preservation of public buildings, 1876 and prior years. Day-beacons, Maine, New Hampshire, and Massachusetts. Isle-la-Motte light-station, Vermont. Cape Poge light-station, Massachusetts Ipswich light-station, Massachusetts Stage Harbor light-station, Massachusetts Stage Harbor light-station, Massachusetts Conimicut light-station, Rhode Island, (reimbursing keeper). Thirty-mile Point light-station, New York, (deficiency)	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 17,500 00 1,455 33 26,834,078 37 \$222 59 10,000 00 5,000 00 5,000 00 10,000 00 10,000 00 10,000 00 10,000 00 18 52
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years. Arrears of Army and Navy pensions. Army and Navy pensions, 1879. Fees for vouchers, arrears of Army and Navy pensions Printing pension-checks, 1879–1880 Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.  Treasury Department— Repairs and preservation of public buildings, 1876 and prior years. Day-beacons, Maine, New Hampshire, and Massachusetts Isle-la-Motte light-station, Vermont. Cape Poge light-station, Massachusetts Ipswich light-station, Massachusetts Stage Harbor light-station, Massachusetts Stage Harbor light-station, Nassachusetts Conimicut light-station, Rhode Island, (reimbursing keeper). Thirty-mile Point light-station, New York, (deficiency) Execution Rocks fog-signal, New York	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 15,000 00 17,500 00 1,455 33 26,834,078 37 \$222 59 10,000 00 5,000 00 5,000 00 10,000 00 10,000 00 18,000 00 10,000 00 10,000 00 18,52 15,000 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs Contingencies of trust funds, 1880  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years. Arrears of Army and Navy pensions. Army and Navy pensions, 1879. Fees for vouchers, arrears of Army and Navy pensions Printing pension-checks, 1879–1880 Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.  Treasury Department— Repairs and preservation of public buildings, 1876 and prior years. Day-beacons, Maine, New Hampshire, and Massachusetts Isle-la-Motte light-station, Vermont Cape Poge light-station, Massachusetts Itage Harbor light-station, Massachusetts Stage Harbor light-station, Massachusetts Conimicut light-station, Rhode Island, (reimbursing keeper). Thirty-mile Point light-station, New York, (deficiency) Execution Rocks fog-signal, New York Cumberland Head light-station, New York	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 15,000 00 17,500 00 1,455 33 26,834,078 37 \$222 59 10,000 00 5,000 00 5,000 00 10,000 00 10,000 00 10,000 00 18,52 15,000 00 250 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs.  Contingencies of trust funds, 1880.  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Army pensions to invalids, 1871 and prior years.  Army and Navy pensions, 1879. Fees for vouchers, arrears of Army and Navy pensions.  Printing pension-checks, 1879–1880.  Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.  Treasury Department—  Repairs and preservation of public buildings, 1876 and prior years. Day-beacons, Maine, New Hampshire, and Massachusetts. 1sle-la-Motte light-station, Wassachusetts. Ipswich light-station, Massachusetts. Ipswich light-station, Massachusetts Stage Harbor light-station, Massachusetts Conimicut light-station, Rhode Island, (reimbursing keeper). Thirty-mile Point light-station, New York, (deficiency). Execution Rocks fog-signal, New York Cumberland Head light-station, New York Falkner's Island fog-signal, New York	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 15,000 00 1,455 33 26,834,078 37 \$222 59 10,000 00 5,000 00 10,000 00 10,000 00 10,000 00 10,000 00 18 52 15,000 00 250 00 5,000 00 5,000 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs.  Contingencies of trust funds, 1880.  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Arrears of Army and Navy pensions.  Army and Navy pensions, 1879. Fees for vonchers, arrears of Army and Navy pensions.  Printing pension-checks, 1879–1880.  Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.  Treasury Department—  Repairs and preservation of public buildings, 1876 and prior years. Day-beacons, Maine, New Hampshire, and Massachusetts Isle-la-Motte light-station, Vermont.  Cape Poge light station, Massachusetts. Ipswich light-station, Massachusetts Conimicut light-station, Massachusetts Conimicut light station, Rhode Island, (reimbursing keeper).  Thirty-mile Point light-station, New York, (deficiency) Execution Rocks fog-signal, New York Cumberland Head light-station, New York Steam-mill Point light-station, New York Steam-mill Point light-station, New York Steam-mill Point light-station, New York	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 1,800,000 00 1,500 00 1,455 33 26,834,078 37 \$222 59 10,000 00 5,000 00 10,000 00 10,000 00 10,000 00 10,000 00 10,000 00 10,000 00 10,000 00 10,000 00 18 52 15,000 00 5,000 00 5,000 00 18 52 15,000 00 5,000 00 300 00
Interest due Osage Indians on avails of diminished reserve lands in Kansas, 1880.  Miscellaneous items of the Indian service and reliefs.  Contingencies of trust funds, 1880.  Total Indian Affairs.  PENSIONS.  Army pensions to invalids, 1871 and prior years.  Army pensions to invalids, 1871 and prior years.  Army and Navy pensions, 1879. Fees for vouchers, arrears of Army and Navy pensions.  Printing pension-checks, 1879–1880.  Relief of Emilie R. Hooe, (pensions).  Total Pensions.  PUBLIC WORKS.  Treasury Department—  Repairs and preservation of public buildings, 1876 and prior years. Day-beacons, Maine, New Hampshire, and Massachusetts. 1sle-la-Motte light-station, Wassachusetts. Ipswich light-station, Massachusetts. Ipswich light-station, Massachusetts Stage Harbor light-station, Massachusetts Conimicut light-station, Rhode Island, (reimbursing keeper). Thirty-mile Point light-station, New York, (deficiency). Execution Rocks fog-signal, New York Cumberland Head light-station, New York Falkner's Island fog-signal, New York	\$123 04 25,000,000 00 194,867 05 \$123 04 25,000,000 00 1,800,000 00 15,000 00 17,500 00 1,455 33 26,834,078 37 \$222 59 10,000 00 5,000 00 10,000 00 10,000 00 10,000 00 18,52 15,000 00 250 00 5,000 00 5,000 00 5,000 00

Treasury Department—Continued.	AP 000 00
East beacon, Sandy Hook light-station, New Jersey	. \$5,000 00
Reedy Island light-station, Delaware	3,500 00
Jane's Island light-station, Maryland	25,000 00
Fig Island light-station, Georgia	3,000 00
American Shoal light-station, Florida	50,000 00
Reimbursement of keepers of Dog Island and St. Mark's light-stations, Florida	
Northwest Passage light-station, Florida	
Calcasieu range-light, Louisiana	1,500 00
Trinity Shoal light-ship, Louisiana	50,000 00
South Pass light-station, Louisiana	50,000 00
Frying-pan Island light-station, Michigan	2,000 00
Oak Harbor light-station, California	5,000 00
Point Pinos light-station, California	
Point Wilson light-station, Washington Territory	
Repairs and protection of light-stations, Fourth District	
Depot for the Sixth District	
Depot for the Twelfth District	
Duplicate fog-signals for the coasts of the United States	
Steam-tender for Western-river lights	
Laboratory of the Light house Roard	
Laboratory of the Light-house Board	800 00
Bine proof building for the National Museum	250,000 00
Fire-proof building for the National Museum.	12,000 00
Court-house and post office, Lincoln, Nebraska.  Court-house and post office, Raleigh, North Carolina.	
Court-nouse and post omce, Kaleign, North Caronna.	
Court-house and post office, New York	42, 464 28
Court-house and post office, Baltimore, Maryland	
Custom-house and sub-treasury, Chicago, Illinois.	525,000 00
Total Treasury Department\$1,235,745 04	
War Department—	
Repairs of arsenals, 1871 and prior years	. 195 29
Improving harbor at Stonington, Connecticut	37,500 00
Improving harbor at Cambridge and Pocomoke river, Maryland	
Improving harbor at Queenstown, Maryland	3,000 00
Improving harbor at Edenton, North Carolina	
Improving Eagle harbor, Michigan	
Improving harbor at Fort Madison, Iowa	
Improving harbor at Oakland, California	60,000 00
Improving harbor at San Diego, California	
Improving Lubec channel, Maine	10,000 00
Improving Penobscot river, Maine.	
Improving Taunton river, Massachusetts	
Improving Harlem river, New York	
Improving Hampton river, Virginia Improving Little Kanawha river, West Virginia	
Improving Little Kanawna river, west virginia	24,000 00
Improving Monongahela river, West Virginia and Pennsylvania	
Improving Saint Augustine's creek, Georgia	5,000 00
Improving mouth of Red river, Louisiana	40,000 00
Improving Cypress bayou, Texas and Louisiana	6,000 00
Improving river bank at Fort Brown, Texas	7,000 00
Improving White river, Arkansas	10,000 00
Survey of Missouri river from its mouth to Fort Benton, Montana	. 30,000 00
Surveys for reservoir, sources of the Mississippi, Saint Croix, Chippewa, and Wisconsin rivers	25,000 00
Improving Yellowstone river	. 25,000 00
Improving mouth of Columbia river, Oregon	5,000 00
Improving breakwater and harbor of refuge between Straits of Fuca and San Francisco	. 150,000 00
Constructing jetties and other works at South pass, Mississippi river	2, 480, 894 61
Total War Department	
Navy Department—	
Navy-yard, Boston, Massachusetts, 1880	. 20,000 00
Repairs to United States ship "Antietam," 1880	7,525 00
Total Navy Department\$27, 525 00	
Interior Department—	420 000 00
Reconstructing Interior-Department building	. 150,000 00
Heating apparatus, Senate	4,000 00
Ventilation of the House of Representatives	
Extension of the Government-Printing Office	43,800 00
Total Interior Department \$227, 800 00	
Department of Agriculture—	
Stable and building, Department of Agriculture	1,500 00
Substituting, Department of Eighbardard.	
Total Public Works	4, 550, 759, 94
TOURIT HOLD	1,000,100 01

### POSTAL SERVICE.

Deficiency in the postal revenues, 1879.  Deficiency in the postal revenues, 1878 and prior years.  Deficiency in the postal revenues, 1876 and prior years.  Reliefs.	\$521,000 00 166,392 27 60,456 64 940 00
Total Postal Service	
MISCELLANEOUS.	
Public printing and binding, 1879. Printing and binding catalogue, library Surgeon-General's office Investigation of epidemic diseases, House Investigation of epidemic diseases, Senate Expenses of select committee on alleged frauds in late Presidential election, Senate Summary reports of the Commissioners of Claims, House Fire-extinguishers, Government Printing Office, 1880. Telephonic connection between the Capitol and Government Printing Office, 1880 Payments for contestants' seats, Forty-fifth Congress Heyl's United States Duties on Imports Joint committee on reorganization of the Army Joint committee on transfer of Indian Bureau to the War Department Miscellaneous reliefs Total Legislative.  \$514,646.74	\$350,000 00 20,000 00 25,000 00 25,000 00 20,000 00 1,000 00 300 00 56,616 06 1,250 00 232 67 953 60 13,294 41
State Department— International Exhibitions at Sidney and Melbourne, Australia, in 1879 and 1880 International remonetization of silver. Awards under convention between United States and Peru Monument to mark the birth-place of George Washington Miscellaneous reliefs. Total State Department  \$65,664 81	20,000 00 20,000 00 1,025 06 3,000 00 21,639 75
Treasury Department— Transportation of coin and bullion. Furniture, and repairs of same, for public buildings, 1876 and prior years Heating apparatus for public buildings, 1876. Salaries and travelling expenses of agents at seal-fisheries in Alaska, 1877. Protection of sea otter hunting-grounds and seal-fisheries in Alaska, 1880. Suppressing counterfeiting and fraud, 1876. Return of proceeds of captured and abandoned property. Steam-vessel for food-fishes Repayment to importers excess of deposits, "charges and commissions cases". Collecting revenue from customs prior to July 1, 1876. Marine-Hospital Service prior to July 1, 1876. Refunding taxes illegally collected prior to July 1, 1876. Refunding taxes sullegally collected prior to July 1, 1876. Refunding excess of duty to national banks prior to July 1, 1876. Refunding duties to Saint Michael's church, of Charleston, South Carolina Refund to B. Maddocks Refunding to certain parties taxes illegally collected Refunding taxes to Cumberland Valley Railroad Company, of Pennsylvania Salaries and expenses, National Board of Health, 1880. Promoting education of the blind Refrigerating-ship for disinfecting purposes Purchase of stereotype-plates of Report of Centennial Exhibition of 1876 North American ethnology Miscellaneous reliefs Removal of Bureau of Engraving and Printing Engraving and printing portrait of the late Professor Joseph Henry Survey of the Western (Pacific) coasts, 1879 Survey of the Western (Pacific) coasts, 1879 Survey of the Western (Pacific) coasts, 1879 Salaries of keepers of light-houses, 1871 Salaries of keepers of light-houses, 1872 Salaries of beopers of light-houses, 1875 Expenses of buoyage, 1875 Expenses of buoyage, 1875 Expenses of buoyage, 1875  Expenses of buoyage, 1875  Expenses of buoyage, 1875  Total Treasury Department  Parket and prior years  District of Columbia—	$\begin{array}{c} 60,000 \ 00 \\ 179 \ 62 \\ 28 \ 50 \\ 471 \ 29 \\ 20,000 \ 00 \\ 46 \ 50 \\ 26,088 \ 62 \\ 45,000 \ 00 \\ 15,000 \ 00 \\ 11,930 \ 44 \\ 50 \ 76 \\ 2,564 \ 20 \\ 1,093 \ 08 \\ 1,588 \ 65 \\ 45 \ 00 \\ 12,961 \ 18 \\ 35,341 \ 52 \\ 550,000 \ 00 \\ 250,000 \ 00 \\ 200,000 \ 00 \\ 200,000 \ 00 \\ 30,480 \ 77 \\ 50,000 \ 00 \\ 25,000 \ 00 \\ 15,000 \ 00 \\ 25,000 \ 00 \\ 15,000 \ 00 \\ 25,000 \ 00 \\ 10,000 \ 00 \\ 86 \ 54 \\ 38 \ 31 \\ 5 \ 33 \\ 8 \ 00 \\ \end{array}$
Fifty per cent. of appropriations for general expenses, fiscal year 1880.  General expenses, deficiency, 1879	1, 625, 733 00 466, 533 23

District of Columbia—Continued.	
Redemption of bonds	\$281,500 00
Water supply for Capitol Hill	25,000 00
Additional appropriations for the poor	20,000 00
Total District of Columbia	,
<del></del>	
War Department—	
Headstones for graves of soldiers in private cemeteries	192, 027 49
Collection and payment of bounty, prize-money, claims, &c., of colored soldiers and sailors, 1879 and	
1880	14,000 00
Pay of two and three-year volunteers, colored claims, 1879 and 1880	50,000 00
Pay of two and three-year volunteers, 1871 and prior years	37, 988 00
Bounty to volunteers, widows, and legal heirs, 1871 and prior years	150, 185 99
Mississippi River commission	175,000 00
Publication of official records of the war of the Rebellion, 1879	6,000 00
Refunding to States expenses incurred in raising volunteers.  Refunding to State of Georgia expenses of Indian wars of 1835 to 1838.	14, 328 41
Refunding to State of Georgia expenses of Indian wars of 1835 to 1838	72, 296 94
Military posts and roads	286, 500 00
Erection of barracks at Fortress Monroe, Virginia	34,000 00
Purchase of cemetery grounds near Columbus, Ohio	500 00
Horses and other property lost in the military service prior to July 1, 1876	58, 462 21
Collecting, drilling, and organizing volunteers, 1871 and prior years	263 90
Draft and substitute fund, 1871 and prior years	24 72
Transportation of officers and their baggage, 1871 and prior years	177 90
Travelling expenses of California and Nevada volunteers	990 69
Allowance for reduction under eight-hour law	224 21
Payment to Tennessee for keeping United States military prisoners	22, 949 49
Reimbursement to Baltimore for aid in constructing defensive works in 1863	96, 152 00
Miscellaneous items and reliefs	608, 789 20
Total War Department	
Narry Department	
Navy Department— New propeller for United States ship "Alarm"	90 000 00
Bounty for destruction of enemy's vessels.	20,000 00
Destruction of clothing and bedding for sanitary reasons	1, 210 16 1, 200 00
Medals of honor	500 00
Bounty, gratuity, and mileage to seamen, prior to July 1, 1876.  Indemnity for lost clothing, prior to July 1, 1876.  Burial of officers and others of United States steamer "Huron".	1,356 80
Indemnity for lost clothing, prior to July 1, 1876.	720 00
Burial of officers and others of United States steamer "Huron".	412 77
Transfer of lands in Florida not needed for naval purposes	3,000 00
Relief of Geo. M. Welles	225 00
Total Navy Department	
Interior Department—	
Preservation of collections, Smithsonian Institution, 1879	4,000 00
Additional security against fire, Smithsonian Institution, 1880	3,000 00
Expenses of the Ninth Census.	4,090 69
Expenses of the Eighth Census	10, 073 86
Arranging Court of Claims rooms, Capitol, as committee-rooms, 1880.	
Rooms for Court of Claims, 1880	5,000 00
December of an iron monument from the Colorede Direct of the West	20,000 00
Recovery of an iron monument from the Colorado River of the West	205 28
Repayment for lands erroneously sold, prior to July 1, 1876	2,621 60
Miscellaneous reliefs	8,837 23
Salaries and commissions of registers and receivers, 1876 and prior years	1,000 00
Depredations on public timber, 1876 and 1877	736 26
Surveying the northern boundary of Wyoming, 1880	605 75
Appraisement and sale of Fort Reynolds military reservation in Colorado, 1880	20,000 00
Illustrations for report on geological survey of the Territories, 1879 and 1880.	5,000 00 40,000 00
Salaries and expenses of Hot Springs Commission, (reimbursable)	39, 500 00
Protection and improvement of Yellowstone National Park, 1880.	10,000 00
Total Interior Department	10,000 00
2	
Department of Justice—	1 000 00
Department of Justice— Editing fifteenth volume opinions of the Attorneys-General	
Department of Justice—  Editing fifteenth volume opinions of the Attorneys-General.  Expenses of Territorial courts in Utah, 1879	6,000 00
Department of Justice—  Editing fifteenth volume opinions of the Attorneys-General.  Expenses of Territorial courts in Utah, 1879  Expenses of United States courts, 1879.	6,000 00 50,000 00
Department of Justice—  Editing fifteenth volume opinions of the Attorneys-General.  Expenses of Territorial courts in Utah, 1879  Expenses of United States courts, 1879.  Expenses of United States courts, 1878.  Expenses of United States courts, 1875 and prior years.	6,000 00 50,000 00 110,000 00
Department of Justice—  Editing fifteenth volume opinions of the Attorneys-General.  Expenses of Territorial courts in Utah, 1879  Expenses of United States courts, 1879.  Expenses of United States courts, 1878.  Expenses of United States courts, 1875 and prior years.  Total Department of Justice.  \$168,505 19 —	6,000 00 50,000 00 110,000 00 1,505 19
Department of Justice—  Editing fifteenth volume opinions of the Attorneys-General.  Expenses of Territorial courts in Utah, 1879  Expenses of United States courts, 1879.  Expenses of United States courts, 1878.  Expenses of United States courts, 1875 and prior years.  Total Department of Justice.  \$168, 505 19	6,000 00 50,000 00 110,000 00 1,505 19

## RECAPITULATION.

Miscellaneous	Executive Establishment Judicial Establishment Foreign Intercourse Military Establishment Naval Establishment Indian Affairs Pensions Public Works	1, 346 14, 271 1, 193, 158 159, 956 194, 867 26, 834, 078 4, 550, 759 748, 788	29 30 12 72 05 37 94 91
Grand Total	Miscellaneous	 0, 580, 292	44

## 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 amoun
1878.	440					***
3d quarter	448 449 450	J. M. Farland, R. P. M H. A. Tilton, Surg. U. S. A J. W. Porter, D. A	Lots, Detroit arsenal grounds. Condemned instruments, &c Coast-Survey charts	Ordnance	\$23 83	\$1,975 0 2 5
	451	J. W. Porter, D. A	Maps	do	438 55	462 3
	452 453	C. W. Hays	Waste paper Note paper	Eng. and Printing	175 00 10,000 00	10,175 0
	454 455	H. L. Dodge, Superintendent H. L. Dodge, Superintendent	Old copper	Mintdo	*124 96 50 20	10,175 0
	456 457	H. L. Dodge, Superintendent H. L. Dodge, Superintendent	Old iron and barrels	do	392 90 95 00	
	458	T. B. Shannon, Collector	Old furniture	Customs	5 00	• 663 0
	459 460	T. B. Shannon, Collector	Old marine-hospital propertydo	do	50 00 3 00	
	461 462	B. S. Church, Collector F. Dodge, Collector	Old furnituredo	do	29 35	
	463	F. B. Goss. Collector	Revenue-boat	do	54 00	
	464 465	W. C. Marshall, Collector B. G. Shields, Collector	Old materialOld carpets	do	12 52 22 80	
	466	J. A, McDowell, Superintendent	Derrick, masts, &c			186 7 90 0
	467 468	E. T. Avery, Superintendent L. M. Morrill, Collector	Old ironOld box-fronts	Custom-house, Fall River		11 1 50 0
	469	T. A. Jackson, Superintendent	Old iron	Court-house, New York.		132 0
	470 471	W. R. Smith, R. P. M W. B. Slack, Quartermaster	Furniture	Marine	6 70	54 7
	472 473	W. B. Slack, Quartermaster W. B. Slack, Quartermaster	One range			
	474 475	W. B. Slack, Quartermaster W. B. Slack, Quartermaster	Carpets	do	10 25	
	1119	J. D. Wilkins, Lieut. Col., A. O. O.	Ordnance stores		20 10	28 0
	1120	J. D. Wilkins, Lieut. Col., A. O. O.	do	do	9 00	
	1121	C. G. Sawtelle, Maj., Q. M.	do		1 36	30 4
	1122 1123	E. Woodruff, Asst. Surg W. S. Tremaine, Asst. Surg	Bedding, &cdo	Medical	4 85 12 60	
	1124 1125	J. A. Finley, Asst. Surg. S. A. Storrow, Surgeon	do		3 60 2 98	
	1126	C. E. Munn, Asst. Surg	do	do	19 53	
	1127 1128	E. P. Vollum, Surgeon	Furnituredo	do	1 50 2 00	
	1129	F. P. Seelor, Hosp'l Steward	Bedding, &c	do	4 45	
	1130 1131	F. W. Potter, A. A. Surg J. V. R. Hoff, Asst. Surg	Furniture, &cdo	do	5 60 36 40	
7.11	1132	M. O'Brien, A. A. Surg	Instruments, &c	do	19 20	
	1133	B. A. Clements, Surgeon	Furniture, &c	do	9 10	121 8
	1134 1135	J. M. Gore, Lieut. 22d Inf	Clothing and equipage	Quartermaster's dept	14 25 8 50	
	1136	G. L. Scott, Lient., A. A. Q. M	do	(10	11 17	
	1137	E. D. Baker, Capt., A. Q. M	do	do	3 30	37 25
	1138 1139	J. G. C. Lee, Capt., A. Q. M. J. G. C. Lee, Capt., A. Q. M.	do	do	8 36 60 14	
	1140	J. W. Jacobs, Lieut., A. A. Q. M.	do	do	9 25	
	1141	C. H. Hoyt, Capt., A. Q. M	do,	do	7 04 2 38	
	1142 1143	A. S. Kimball, Capt., A. Q. M.	do	do	4 77	
	1144	A. E. Miltimore, Lieut., A. A. Q. M.	do	do	12	
	1145 1146	J. G. C. Lee, Capt., A. Q. M. C. G. Sawtelle, Maj., Q. M	do	do	1, 025 44 127 83	
	1147	G. H. Weeks, Maj., Q. M	do	do	216 38	
	1148	G. H. Weeks, Maj., Q. M H. P. Ritzius, Lieut., A. A. Q. M	do	do	198 30	
	1149	H. P. Ritzius, Lieut., A. A. Q. M	Cavalry and artillery horses	do	179 60	
	1150 1151	G. F. Foote T. J. Eckerson, Capt., A. Q. M			178 60 265 75	

hen covered to Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amou
1878.						
quarter	1152	J. Jackson, Capt. 1st Cav				
	1153 1154	J. S. Bishop, Capt., A. A. Q. M J. A. Ekin, Lieut. Col., D. Q. M. G	Quartermaster's stores		1 00	
	1155	J. Scott, Lieut., A. A. Q. M.	do	do	10 64 50 00	
	1156	J. H. Spencer, Lieut., A. A. Q. M.	do	do	6 00	
	1157	J. A. Baldwin, Lieut., A. A. Q. M	do	do	80	
	1158	G. N. Chase, Lieut., A. A. Q. M	do	do	1 00	
	1159	J. H. Gustin, Lieut., A. A. Q. M	do	do	7 50	
	1160	J. G. C. Lee, Capt., A. Q. M.	do	do	79 00	
	1161	J. H. Lord, Capt., A. Q. M	do	do	61 00	
	1162	J. McE. Hyde, Lient., A. A. Q. M.	do	do	43 00	
	1163	C. B. Gatewood, Lieut., A. A. Q. M	do	do	89 50	#0 0.18
	1164	C B Comstock Mei Fra	Lake charts	Engineer survey		\$2,987
	1165	C. B. Comstock, Maj. Eng E. B. Beaumont, Capt. 4th Cav	Quartermester's stores	Quartermester's dent	460 30	37
	1166	G. N. Whistler Lieut, A A Q M	do	do	38 82	
	1167	G. N. Whistler, Lieut., A. A. Q. M. L. Smith, Lieut., A. A. Q. M	do	do	6 30	
	1168	C. Bird, Lieut., A. A. Q. M.	do	do	8 50	
- 4	1169	C. P. Miller, Lieut, A. A. Q. M	do	do	299 05	
	1170	R. H. Patterson, Lieut., A. A. Q. M	,do	do	38	
	1171	A. G. Robinson, Capt., A. Q. M	do	do	27 25	
	1172	B. Dawson, Lieut., A. A. Q. M	do	do	36 55	
	1173	J. C. Clifford, Capt., A. A. Q. M.	00		85 60	
	1174 1175	E. S. Ewing, Lieut., A. A. Q. M. G. F. Foote, Lieut., A. A. Q. M.	do	do	42 03 306 24	
	1176	E. Griffith, Lieut., A. A. Q. M	do	do	6 45	
	1177	G. F. Foote, Lieut., A. A. Q. M	do	do	121 15	
1.	1178	E. E. Draro, Lieut., A. A. Q. M	do	do	16 75	
	1179	A. P. Blocksom, Lieut., A. A. Q. M	do	do	114 27	
	1180	E. Lynch, Lieut., A. A. Q. M	do	do	74 63	
	1181	J. H. Lord, Lieut., A. A. Q. M	do	do	178 50	
	1182	W. Allen, Lieut., A. A. Q. M	do	do	56 25	
	1183	C. B. Gatewood, Lieut., A. A. Q. M	do	do	247 15	2 444
	1104	I Cillia Cont A O M		1	1 000 00	2, 126
	1184	J. Gillis, Capt., A. Q. M.	do	do	1,223 27	
-	1185 1186	F. H. Hardie, Lieut., A. A. Q. M. J. Belger, Maj., Q. M.	do	do	227 28 308 69	
	1187	H. C. Ward, Lieut., A. A. Q. M.	do	do	14 05	
	1188	J. A. Payne, Lieut., A. A. Q. M.	do	0.	346 75	-
	1189	T. M. Wenie, Lieut., A. A. Q. M.	do	do	563 00	
	1190	C. A. Vernon, Lieut, A. A. Q. M	do	do	145 64	
	1191	W. T. Howell, Capt., A. Q. M.	do	do	2 230 92	
	1192	C. A. Vernon, Lieut., A. A. Q. M	do	do	198 00	
	1193	A. E. Miltemore, Lieut., A. A. Q. M	do	do	20	
	1194	G. H. Roach, Lieut., A. A. Q. M.	do	do	9 90	
	1195	E. B. Kirk, Capt., A. A. Q. M.			404 00	
	1196 1197	H. W. Janes, Capt., A. A. Q. M. H. W. Janes, Capt., A. A. Q. M.	do	do	334 28 1,198 70	
.	1198	E. D. Baker, Capt., A. A. Q. M	do	do	48 65	
	1199	J. A. Baldwin, Lieut., A. A. Q. M.	do	do	234 10	
	1200	G. N. Chase, Lieut., A. A. Q. M	do	do	190 75	
	1201	J. Scott, Lieut., A. A. Q. M.			156 93	
	1202	G. Palmer, Lieut., A. A. Q. M	do	do	293 25	
	1203	H. S. Bishop, Lieut., A. A. Q. M.	do	do	33 92	
	1204	G. T. T. Patterson, Lieut., A. A. Q. M	do	do	27 02	
	1205	J. W. Bean, Lieut., A. A. Q. M.	do	do	60 92	
	1206	A. S. Kimball, Capt., A. Q. M.	do	do		
	1207	T. Smith, Lieut., A. A. Q. M.			13 70	
	1208	J. W. Scully, Capt., A. Q. M.	do	do	1,537 75	
	1209 1210	H. W. Lawton, Lieut., A. A. Q. M H. Reade, Lieut., A. A. Q. M	do	do	1,378 01 104 30	
	1210	B. M. Custer, Lieut., A. A. Q. M.	do	do	36 42	
	1212	H. P. Ritzius, Lieut., A. A. Q. M.	do	do	660 20	
	1213	C. E. Bottsford, Lieut., A. A. Q. M.	do	do	875 88	
	1214	W. T. Duggan, Lieut., A. A. Q. M	do	do	38 25	
	1215	G. Barrett, Lieut., A. A. Q. M.	do	do	7 75	
	1216	H. P. Ritzius, Lieut., A. A. Q. M	do	do	260 78	
	1217	E. B. Atwood, Capt., A. Q. M	do	do	184 55	
	1010	II D I indomen Director 6 Miles	Deels area	M:-4:	00.00	15, 146
	1218	H. R. Linderman, Director of Mint	Cog pine inc.	Mint	20 00	
	1219	J. Pollock, Superintendent of Mint	Acid, bottles, &c	do	75 83	
	1220	H. L. Dodge, Superintendent of Mint	Acid, booties, &c		*27 60	123
1	1221	T. Holt, Superintendent	Old rope	Customs	6 04	123
	1222	J. Kelly, Collector	Furniture	do.	15 00	
	1223	C. A. Arthur, late Collector	Prunella goods	do	62 06	
		,	8		0.0	00
AT .				*		83
A	1224	A. W. Beard, Collector	Old lead, &c	Custom-house, Boston		
	1225	A. R. Esty, Superintendent	Dirt from excavations	Post office and sub-treas-		96
	1000	Y XXX A XI Cl-,	0111-111	ury, Boston.		
	1226	J. W. Allen, Superintendent	Old building	Court-house and post		57
				office, Trenton.		

en covered Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amo
1878. quarter	1227	G. A. C. Smith, Superintendent	Old stone	Court-house and post		<b>\$</b> 151
quartor				office, Lincoln,		
	1228	H. Swazey, Superintendent	Tools	Custom-house, St. Louis.		68
	1229	E. Sprague, Superintendent	do	Custom-house, Hartford.		498 150
	1230 1231	R Joseph D C	Waste paper	Interior Department		110
	1232	R. Joseph, D. C. W. T. Hughes, Indian Agent	Mule	Indian	\$50 00	
	1233	W. T. Hughes, Indian Agent	Beaver-skins	do	13 50	
	1234	E. H. C. Hooper, Indian Agent	Hay	do	3 99	
	1235	P. Ronan, Indian Agent	Planing-machine	do	390 00 22 50	
	1236	P. B. Hunt, Indian Agent	1,500 rails	do	22 50	47
	1237	F. Plunkett, Asst. Paymaster	Provisions	Prov's and Clothing	265 00	
	1238	F. Plunkett, Asst. Paymaster	Condemned bread	do	21 00	
	1239	H. C. Machette, P. A. Paymaster	Provisions	do	97 01	
	1240	L. A. Yorke, P. A. Paymaster	do	do	183 15	56
	1241	L. A. Yorke, P. A. Paymaster	One wells even	Vords and Docks		2
	1241	W R Slock Opertermester	Clothing	Marine	58 15	. ~
	1243	W. B. Slack, Quartermaster W. B. Slack, Quartermaster	Drums	do	20	
	2.0					5
	1683	F. Heath, Lieut, Ord	Ordnance material	Ordnance	9 00	
	1684	E. Ingersoll, Maj., O. S. K. E. Ingersoll, Maj., O. S. K.	do	do	30 00	
	1685	E. Ingerson, Maj., O. S. K	do		21 91	6
	1686	W. H. Forwood, Mai., Med. D	Bedding, &c	Medical	54 00	0
	1687	W. H. Forwood, Maj., Med. D W. H. Natson, Surgeon	do	do	5 10	
	1688	D. M. Appel, Asst. Surg	do	do	0 25	
	1689	I H Potzki Asst Surg	Cond'd miscellaneous articles	do	35	
	1690	R. E. Smith, Asst. Surg	Bedding, &c	do	80 05 24 30	
	1691 1692	R. E. Smith, Asst. Surg. S. G. Cowdrey, Asst. Surg. J. B. W. Gardner, Asst. Surg.	dodo	do	23 24	
	1092				20 21	19
	1693	J. A. Olmsted, Lieut. 13th Inf	Clothing and equipage	Quartermaster's dept	4 00	
	1694	A. Barrett, Capt., M. S. K	do	do	600 00	-
	1695	A. Barrett, Capt, M. S. K. G. H. Roach, Lieut., A. A. Q M	do	do	40 96	4
	1696	G. H. Roach, Lieut., A. A. Q M	do	do	1 70	
	1697	J. G. C. Lee, Capt., A. Q. M.	do	do	4 30 9 15	
	1698 1699	C. E. Botsford, Lieut., A. A. Q. M	do	do	8 95	
	1700	J. L. Fowler, Lieut., A. A. Q. M H. W. Jones, Capt., A. Q. M	do	do	7 12	
	1701	J. N. Allison, Lieut., A. A. Q. M	Quartermaster's stores	do	10	
	1702	D H Brush Lieut, A A Q M	do	do	38 00	
	1703	B. M. Custer, Lieut., A. A. Q. M	do	do	38 50	
	1704	B. M. Custer, Lieut., A. A. Q. M H. P. Ritzius, Lieut., A. A. Q. M A. Barrett, Capt., M. S. K	do	do	104 50 2, 100 00	
	1705 1706	J. V. Furey, Capt., A. Q. M.	do	do	7 90	
	1707	A. Morton, Lieut., A. A. Q. M.	do	do	21 50	
	1708	R. G. Shaw, Lieut., A. A. Q. M	do	do	3 70	
	1709	J. McGilvray, Lieut., A. A. Q. M	do	do	8 90	
						2,99
	1710	D. S. Stanley, Col. 22d Inf	Condomned stores	AdjtGeneral's office		1
	1711	O. H. Ernst, Capt. Engrs J. D. Defrees, Public Printer	Printing-presses and mule	Public Printer		21
	1712 1713	E. R. Chapman	Barrels	Int'l Exhibition, 1876.		
	1110			(Treas, Dept.)		
	1714	C. M. Bache, Captain	Boat	Coast Survey		1
	1715	J. C. Woodruff, Engr., 3d L. H. Dist	Old iron	Light-house Board		(
	1716	J. Pollock, Superintendent	Old lead, carboys, &c	Customs	9 00	(
	1717	A. W. Beard, Collector		do	12 00	
	1718 1719	J. S. Rutan, Collector	Carpet	do		
	1110					
	1720	G. H. Gilbert, Superintendent	Boxing and iron	Custom-house, Hartford		2
	1721	D. B. Thomas, Superintendent	Old fence	Custom-house, Charles-		1
	1722	F. Haven, jr., Asst. Treas	Waste-paper	ton. Post office and sub-treas-		
	1723	T. R. Jackson, Superintendent		ury, Boston. Court-house and post		4
	1724	J. Best, Superintendent	Tan-bark, &c	office, New York. Court-house and post		
	1725	J. W. Allen, Superintendent	Furniture	office, Utica. Court-house and post		1
	1726	J. W. Allen, Superintendent	Old brushes	office, Trenton. Court-house and post		-
	1MOM		Harron and area	office, Trenton.		41
	1727 1728	L. A. Frailey, Paymaster, U. S. N. W. B. Slack, Quartermaster	Horses and oxen	Yards and Docks Marine		41
	1729	W. B. Slack, Quartermaster	Clothing			
	. 11,00	, , , , , , , , , , , , , , , , , , , ,				8
						41, 12

## ESTIMATES—APPENDIX.

hen covered to Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amou
1878.	278	R. Joseph, D. C.	Waste paper	Interior Department	\$101 42	
	279	R. Joseph, D. C.	do	do	22 29	A100
	280	G. A. Henry, Indian Agent	Cattle	Indian	212 16	\$123
	281	E. H. Alden, Indian Agent	Brick and lumber	do	163 95	
	282	E. H. Danforth, Indian Agent	Hay, &c	do	47 90	
	283 284	M. H. Newlin, Indian Agent	One steer	do	30 00 81 00	
	~ 40					535
	549 550	J. M. Farland, R. P. M	Dearborn-arsenal lot	Ordnance	300 00 35 85	
	551	E. Ingersoll, Maj., O. S. K	do	do	130 00	
	750					465
	552 553	S. G. Cowdry, Asst. Surg	do.	do	24 00 133 70	
	554	H. M. Cronkhite, Asst. Surg	do	do	13 45	
	555	J. H. Vandeman, Asst. Surg	do	do	1 60	
	556 557	W. E. Waters, Asst. Sarg. F. S. Sterling, A. A. Surg.	do	do	6 00 2 25	
	901	r. S. Sterling, A. A. Surg			2 20	181
	558	C. A. Reynolds, Maj., Q. M	Clothing and equipage	Quartermaster's dept	101 56	101
	559	F. H. Hathaway, Lieut, 5th Inf	do	do	28 04	1 -
	560 561	J. Belger, Maj., Q. M. C. S. Heintzelman, Capt., A. Q. M	0b	do	101 16 46 36	
	562	G. F. Foote, Lieut., A. A. Q. M	Horses	do	114 00	
	563	H. S. Bishop, Lieut., A. A. Q. M	do	do	90 90	11111111
	564	N. S. Constable, Capt., A. Q. M	do	do	71 10	
	565 566	H. P. Ritzius, Lieut., A. A. Q. M	Quartermaster's stores	do	69 00 24 50	
	567	J. Gilliss, Capt., A. Q. M	do	do	56 00	
	568	J. F. Mount, Lieut. 3d Art	do	do	4 40	
	569 570	J. Gilliss, Capt., A. Q. M J. J. Crittenden, Lieut., A. A. Q. M	do	do	439 00 7 65	
	571	J. W. Jacobs, Lieut., A. A. Q. M	do	do	224 50	
	572	J. Gilliss, Capt., A. Q. M	do	do	530 57	
	573	L. A. Lovering, Lient., A. A. Q. M	do	do	4 90	
	574 575	W. A. Cory, Lieut., A. A. Q. M S. S. Payne, Lieut., A. A. Q. M	do	do	47 10 127 35	
	576	F. H. Hathaway, Lieut. 5th Inf	do	do	99 83	
	577	L. C. Forsyth, Capt., A. Q. M	do	do	59 86	
	578 579	G. Barrett, Lieut., A. A. Q. M H. P. Ritzius, Lieut., A. A. Q. M	do	do	127 00 38 15	
	580	W. R. Quinan, Lieut. 4th Art.	do	do		
	581	C. W. Hobbs, Lieut., A. A. Q. M.	do	do	99 29	-
	582 583	J. M. Marshall, Capt., A. Q. M A. F. Rockwell, Capt., A. Q. M	do	do	41 96 201 35	
	584	A. F. Rockwell, Capt., A. Q. M	Old furniture	do	10 75	
	585	A. J. McGonnigle, Capt., A. Q. M	Window-sashes, &c	do	2 50	0.00
	586	J. E. Yard, Maj. 20th Inf	Office-furniture	Adit General's office		2,790
	587	C. B. Comstock, Maj. Engrs	Lake-survey charts	Engineer, (survey)	54 60	
	588	C. W. Howell, Capt. Engrs	Steamboat Crescent City, &c.		575 25	020
	589	W. T. Kent, P. M. Gen. Office	Old carpet	P. M. General's office		629
	590	S. Mulliken, D. C	Horse	Department Justice		30
	591	J. F. Long, late Sur. Customs			50 00	1
	592 593	A. W. Beard, Col. Customs	Old flag-stones	do	4 69 7 07	
	594	H. L. Brown, Col. Customs	Old pipe	do		
	F0=					66
	595 596	S. Hannaford, Superintendent	Junk			117 54
	597	J. King, Act. Superintendent	Old sheds.	Court-house and post		65
				office, Raleigh.		
	598 599	H. L. Dodge, Superintendent F. H. Stickney, D. C	Crucibles	Navy Department		*18
	600	W. B. Slack, Maj., Q. M	Stoves.	Marine	1 00	20
	601	W. B. Slack, Maj., Q. M	Bed-sacks	do	2 75	
	602	W. B. Slack, Maj., Q. M. W. B. Slack, Maj., Q. M. W. B. Slack, Maj., Q. M.	Refrigerator and carpets	do	15 67	
	603 604	W. B. Slack, Maj., Q. M	,do	do	20 50 79 56	
						119
	1089	E. Ingersoll, Maj., O. S. K.	Ordnance material	Ordnance	05 10	35
	1090 1091	J. V. De Hanne, Asst. Surg E. Swift, Lieut. Col., A. M. P	Medical stores	medical	25 10 189 00	
	1092	J. W. Boyne, Asst. Surg		do	11 26	
	1093	F. Meacham, Asst. Surg				000
	1094	F. H. Hathaway, Lieut., A. A. Q. M	Clothing and equipage	Quartermester's dent	56 35	235
	1094	J. Ulio, Lieut., A. A. Q. M			45 63	
	1096	C. A. Booth, Lieut., A. A. Q. M.	do	do	6 45	
	1097	G. S. Young, Lieut., A. A. Q. M	Cavalry and artillery horses	do	128 25	
	1098	N. S. Constable, Capt., A. Q. M	do	,,,,QO,,,,	26 25	1

Vhen covered ato Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amou
1878.	1099	I C Formath Cont. A O M	Ga-al a-dd:ll b	0	### AA	
th quarter.	1100	L. C. Forsyth, Capt., A. Q. M	Quartermaster's stores	do do	\$73 00 1 00	
	1101	J. L. Fowler, Lieut., A. A. Q. M.	do	do	201 50	
	1102	A. J. Terry, Lieut., A. A. Q. M	do	do	14 90	
	1103	H. J. Reilly, Lieut., A. A. Q. M.	do	do	4 75	
	1104 1105	E. S. Ewing, Lieut., A. A. Q. M H. M. Kendall, Lieut., A. A. Q. M	do	do	29 00	
	1105	J. Gilliss, Capt A. Q. M	do	do	9 50 22 00	
	1107	G. T. T. Patterson, Lieut., A. A. Q. M.	do	do	310 65	
	1108	J. Gilliss, Capt., A. Q. M	do	do	255 25	
	1109	J. H. Spencer, Lieut., A. A. Q. M	do	do	362 43	
	1110	J. Murphy, Lieut., A. A. Q. M.	do	do	145 00	
	1111 1112	D. R. Burnham, Lieut., A. A. Q. M S. R. Stafford, Lieut., A. A. Q. M	do	do	386 00 34 30	
1000	1113	J. H. Belcher, Lieut., A. A. Q. M	do	do	24 25	
-	1114	S. E. Clark, Lieut., A. A. Q. M	do	do	175 66	
	1115	S. McKeever, Lieut., A. A. Q. M	do	do	72 30	
	1116	G. F. Foote, Lieut., A. A. Q. M	do	do	28 50	
	1117	C. E. Bottsford, Lieut., A. A. Q. M	do	do	260 45	
	1118 1119	W. J. Sanborn, Lieut., A. A. Q. M	dodo	do	172 00	
	1119	T. M. Tolman, Capt. 1st Inf	do	do	48 15 13 96	
	1121	P. M. Thorne, Lieut., A. A. Q. M	do	do.:	16 74	
- 1	1122	D. H. Brush, Lieut. 17th Inf	do	do	53 35	
	1123	E. D. Baker, Capt., A. Q. M	do	do	3, 161 00	
	1124	W. Badger, Lieut. 6th Inf	do	do	13 25	
	1125 1126	G. S. Young, Lieut., A. A. Q. M. A. D. Schenck, Lieut., A. A. Q. M	do	do	751 64 7 25	
	1127	S. Pratt, Lieut., A. A. Q. M	do	dodo	470 40	
	1128	J. M. Gore, Lieut., A. A. Q. M.	do	do	5.70	
	1129	E. Davis, Lieut., A. A. Q. M.	do	do	2 02	
	1130	A. D. Schenck, Lieut., A. A. Q. M.	do	do	30 75	
	1131	J. M. Moore, Maj., Q. M			17 25	
	1132 1133	J. W. Summerhayes, Lieut., A. A. Q. M. G. H. Weeks, Maj., Q. M	do	do	22 75 496 25	
	1134	W. H. Carter, Lieut., A. A. Q. M	do	do	548 79	
	1101					\$8,504
	1135	W. E. Merrill, Maj. Engrs	Rope, scrap iron, &c	Engineer, (river)	101 42	W - 7
	1136	E. Maguire, Lieut. Engrs	Powder, beans, &c	do	24 50	
	1137	E. Maguire, Lieut. Engrs	Butter	do	6 80	40.
	1138	G. K. Warren, Maj. Engrs	One horse	'Engineer (forta)		132
	1139	J. M. Marshall, Capt., A. Q. M.	Flag-nole	Quartermester's dent		1
	1140	R. C. Morgan, D. C	Laws	State Department		577
	1141	J. D. Defrees, Public Printer	Printing-press. &c	Public Printer		640
	1142	J. W. Porter, D. A	Horses, wagons, &c	Coast Survey		418
	1143	J. Pollock, Superintendent	Wax, board, brick, &c	Mintdo	28 28	
	1144	H. L. Dodge, Superintendent	Iron, copper, &c	do	369 48	202
	1145	T. R. Jackson, Superintendent	Old helting	Customs	20 00	397
	1146	W. H. Smith, Collector	Furniture	do	15 50	
	1147	H. L. Brown, Collector	Curb-stones	do	32 00	
	1148	E. T. Avery, Superintendent	Lime-barrels		2 22	
	11.40	T W All- Commission	The state of the s	0 13		69
	1149	J. W. Allen, Superintendent	Fence		20 00	
	1150	J. W. Allen, Superintendent	Fence and tree-boxes	office, Trenton. Court-house and post	11 50	
	1100	or Daportitionaono	Tolloo and troo-boxos	office, Trenton.	11 00	
						31
	1151	G. A. C. Smith, Superintendent	Tools, machinery, &c	Court-house and post		
	4444	777 4 75 0 1 2		office, Lincoln.		*
	1152	W. A. McCosh, Superintendent	Old curbing	Court-house and post		96
	1159	F H Stickney D A	Furniture	office, Parkersburg. Navy Department		39
	1153 1154	F. H. Stickney, D. A	Horse carriage &c	Naval Dispensary		120
	1155	W. W. Barry, P. A. Paymaster	Provisions, oil, &c	Prov's and Clothing		141
		Do	do	Navigation		155
		Do	do	Ordnance		727
	1150	Do	dodo	Steam-Engineering		236
	1156	G. E. Hendee, Paymaster	Small stores	Secretary of Navy	2 05	. 9
		Do	ob	Prov's and Clothing	3 25 77 50	
	1157	L. A. Frailey, Paymaster	Provisions	do	805 90	
	2201					886
	1611	T. Byrne, Capt., A. O. O	Ordnance stores	Ordnance	27 30	
	1612	B. H. Gilbreth, Capt., O. S. K.	d0,	do	59	
	1613	E. Ingersoll, Maj., Ö. S. K	do	do	26 09	<u>.</u>
	1614	I. W Crampton Acat Care	Podding 8-2	Modical	15.00	53
	1614 1615	L. W. Crampton, Asst. Surg F. H. Atkins, A. A. Surg	do do	Medical	15 00 12 00	
	TOTO	A. I. Comfort, A. A. Surg		,	8 85	
		P. R. Brown, Asst. Surg			3 50	
	1618	M. E. Taylor, Asst. Surg.,,,	73 7 74	1.	61 50	

## ESTIMATES—APPENDIX.

hen covered o Treasury.		By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amou
1878.	1//10	Q Q 11. A 4 Q	Dadding &	Modical	\$2 10	
h quarter.	1619 1620	C. Carrallo, Asst. Surg B. D. Taylor, Asst. Surg	do	do	25 50	
	1621	R. M. O'Reilly, Asst. Surg	Furniture	do	3 25	
	1622	J. P. Arthur, A. A. Surg.	Bedding, &c	do	6 25	
	1623	I V DoHanna Aget Surg	Furniture &c	do	02	
	1624	H. G. Burton, Asst. Surg	do	do	8 00	
	1625	R. H. White, Asst. Surg	do	do	15 25	
	1626	A. A. DeLaffre, Asst. Surg.	do	do	11 60	
	1627	V B Hilbhard Surgeon	MISCELLANEOUS ATTICLES		1 20	
	1628	S. M. Horton, Surgeon J. O. Skinner, Asst. Surg	furniture	do	1 10 28 25	
	1629	J. O. Skinner, Asst. Surg			20 20	\$203
	1630	A. T. Abbott, Lieut., A. A. Q. M	Clothing and equipage	Quartermaster's dent	9 50	
	1631	F E Pierce Lieut R O M	do	do	64 30	
	1632	J N Allison Lieut, A. A. Q. M	do	do	15 48	
	1633	L. E. Campbell, Capt., A. Q. M	do	do	1 30	
	1634	E. W. Stone, Lieut., A. A. Q. M	Cavalry and artillery horses	do	41 80	
	1635	I. C Foreyth Cant A O M	do	do	44 50	
	1636	C. Bird, Lieut., A. A. Q. M. T. J. Eckerson, Capt., A. Q. M. C. A. Alligood, M. S. K.	do	do	34 00	
	1637	T. J. Eckerson, Capt., A. Q. M	do	00	248 53	
	1638	C. A. Alligood, M. S. K.	Quartermaster's stores	do	12 38 89 00	
	1639	L. C. Easton, Col., Q. M. D. T. J. Eckerson, Capt., A. Q. M.	do	do	111 50	
	1640 1641	L. E. Campbell, Capt., A. Q. M	do	do	107 49	
	1642	E. B. Atwood, Capt., A. Q. M.	ob	do	861 00	
	1643	N. S. Constable Capt. A. Q. M	ob	do	82 15	
	1644	N. S. Constable, Capt., A. Q. M	do	do	14 85	
	1645	H. B. Sarson, Lieut., A. A. Q. M.	do	do	519 30	
	1646	J. A. Raldwin, Lieut., A. A. W. M			40 58	
	1647	O. W. Budd, Lieut., A. A. Q. M. J. F. Trout, Lieut., A. A. Q. M	do	do	155 24	
	1648	J. F. Trout, Lieut., A. A. Q. M	do	do	710 67	
				T D		3, 169
	1649	O. L. Pitney, Custodian	Waste paper and furniture	Treasury Department		2,510
	1650	J. Pollock, Supt	Old steel, ashes, &c	Cratama	0 64	21
	1651	A. W. Beard, Collector	Staircase	do	05 00	
	1652 1653	A. P. Tutton, Collector F. C. Humphreys, Collector	Furniture &c	do	299 21	
	1654	J. P. Sanborn, Collector	Furniture, &c	ob	299 21 12 00	
	1001	O. I. Daniborn, Concount	Old mutolina, collins			338
	1655	H. Swazey, Superintendent	Tools	Custom-house, St. Louis.		42
	1656	J. Best, Superintendent		Court-house and post		3
				office Utica		
	1657	R. C. Morgan, D. C.	Furniture	State Department	20 00 854 42	
	1658	R. C. Morgan, D. C.	Laws		004 42	874
	1659	R. Joseph, D. C	Old carpets, &c	Interior Department		229
	1660	R. F. May, Indian Agent	Beef-hides	Indian	42 00	
	1661	R. F. May, Indian Agent	Horses and mule	do	60 00	
	130					102
	1662	W. N. Watmough, Paymaster	Horses	Naval Academy		46
	1663	A. D. Bache, Paymaster	Old carpets, &c	Equip't and Recruiting.		43
	1664	A. D. Bache, Paymaster	Atlas	Navigation		
	1665	A. D. Bache, Paymaster				34
	1666	L. A. Yorke, P. A. Paymaster	Provisions	Prov's and Clothing		
	1667	T. S. Thompson, Paymaster	do	do,	7 00	131
	1668	H. M. Denniston, Pay Inspector	Whale-boat and launch	Construct'n and Renair		41
	1669	W. B. Slack, Quartermaster	Clothing	Marine		3
	1670	J. M. Brown, Asst. Surg	Bedding	Medical	24 85	
	1671	J. A. Finley, Asst. Surg	do	do	2 30	
						27
	1672	C. B. Hall, Lieut., A. A. Q. M.	Quartermaster's stores	Quartermaster's dept	235 46	
	1673	F. C. Woodbury, Lieut., A. A. Q. M	do		347 45	
	1674	J. Ulio, Lieut., A. A. Q. M	00		468 59	
	1675	H. P. Ritzius, Lieut., A. A. Q. M	do	do	18 25 15 50	
	1676 1677	G. S. Hoyt, Lieut., A. A. Q. M	do	do	6 10	
	1678	T. D. Maurice, Lieut., A. A. Q. M	do	do	42 48	
	1679	T. D. Maurice, Lieut., A. A. Q. M.	do	do	2 50	
	1680	R. H. Wilson, Lieut., A. A. Q. M.	do	do	10 50	
	1681	R. H. Wilson, Lieut., A. A. Q. M. J. W. Summerhayes, Lieut., A. A. Q. M.	do	do	16 50	
	1682	A. T. Abbott, Lieut., A. A. Q. M	do	do	46 00	
	1683	G. C. Smith, Capt., A. Q. M.	do	do	24 00	
		J. W. Jacobs, Lient., A. A. Q. M.	do	do	45 25	
	1684		do		100 00	1 97%
	1684 1685	W. T. Howell, Capt., A. Q. M.				
	1685	W. T. Howell, Capt., A. Q. M.				
	1685 1686	J. A. Skilton, late Consul-General	Horses, Nat'l cemetery, Mex	State Department		1, 378 53
	1685 1686 1687	J. A. Skilton, late Consul-General S. W. Marston, late Indian Agent	Horses, Nat'l cemetery, Mex	State Department Indian	55 45	
	1685 1686	J. A. Skilton, late Consul-General	Horses, Nat'l cemetery, Mex Furniture	State Department Indian	55 45	

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
1879. 1st quarter .	603 604 605 606 607	T. Artand, A. A. Surg. C. B. White, A. A. Surg C. Dewitt, Asst. Surg M. W. Wood, Asst. Surg W. E. Turner, A. A. Surg	Instruments, &c. Bedding, &c Furniture do Bedding, &c	dodododo	1 50	
	608 609 610	S. H. Loder, Lieut. 7th Inf J. Scott, Lieut., A. A. Q. M B. Reynolds, Lieut., A. A. Q. M	Cavalry and artillery horses Quartermaster's storesdo	Quartermaster's dept	42 30 316 35 8 15	\$43 5
	611 612 613 614 615 616 617	R. C. Morgan, D. C J. W. Porter, D. A T. F. House, Collector J. W. Howell, Collector A. W. Beard, Collector A. W. Beard, Collector J. L. Haynes, Collector	Laws. Charts. Old rock. Table, scale, &c. Furniture. Paper. Furniture, &c.	State Department	30 00 8 85 7 00	366 8 487 6 686 4
	618 619 620 621 622	T. R. Jackson, Superintendent G. H. Gilbert, Superintendent H. C. Robinson, D. C W. Dickson, Superintendent W. A. McCosh, Act'g Superintendent	Scrap irondoCement-barrelsWood and ropeTools and materials	Custom-house, Hartford. Custom-house, Albany.		111 7 45 5 23 1 12 4 34 4 36 2
	623 624	W. B. Slack, Quartermaster	Clothing and furniture	Marine	166 12 4 75	480.0
	625 1091 1092 1093 1094 1095 1096 1097 1098	L. J. Williams, Med. Director W. G. Spencer, Asst. Surg D. H. Hazen, A. A. Surg M. O'Brien, A. A. Surg G. T. Beall, Capt., M. S. K H. Johnson, Capt., M. S. K M. K. Taylor, Asst. Surg H. E. Brown, A. A. Surg J. R. Smith, Surgeon	do	Medicaldododo	2 25 8 77 1 45 4 783 18	170 8 20 0
	1099 1100 1101	A. H. Nave, Lieut., A. O. O E. Ingersoll, Maj., O. S. K. H. Metcalfe, Lieut. Ord	Ordnance stores	Ordnance	112 50	4,924 0
	1102 1103 1104 1105 1106 1107 1108 1109 1110 1111 1112 1113 1114 1115 1116 1117 1118 1119 1120 1121 1122 1123 1124 1125 1126 1127 1128 1129 1130 1131 1131 1132 1133 1134 1135 1136 1137 1138 1139 1139	C. Bird, Lieut., A. A. Q. M. J. F. Rodgers, Capt., M. S. K. P. M. Thorne, Lieut., A. A. Q. M. W. C. Bartlett, Lieut., A. A. Q. M. J. Livers, Capt., M. S. K. C. G. Sawtelle, Maj., Q. M. C. A. Reynolds, Maj., Q. M. C. A. Reynolds, Maj., Q. M. G. B. Dandy, Maj., Q. M. G. A. Dodd, Lieut., A. A. Q. M. W. W. Wotherspoon, Lieut., A. A. Q. M. J. McGilliss, Capt., A. Q. M. G. C. Smith, Capt., A. Q. M. J. W. Summerhayes, Lieut., A. A. Q. M. J. Gilliss, Capt., A. Q. M. J. G. Leefe, Lieut., A. A. Q. M. J. G. Leefe, Lieut., A. A. Q. M. J. G. Leefe, Lieut., A. A. Q. M. J. F. Trout, Lieut., A. A. Q. M. C. H. Hoyt, Capt., A. Q. M. J. F. Trout, Lieut., A. A. Q. M. J. M. Burns, Lieut., A. A. Q. M. J. M. Burns, Lieut., A. A. Q. M. J. M. Burns, Lieut., A. A. Q. M. J. W. Weolies, Lieut., A. A. Q. M. J. W. Sumnerhayes, Lieut., A. A. Q. M. J. T. Patterson, Lieut., A. A. Q. M. J. T. Tout, Lieut., A. A. Q. M. J. W. Bean, Lieut., A. A. Q. M. J. W. Bean, Lieut., A. A. Q. M. J. W. Bean, Lieut., A. A. Q. M. E. D. Dimmick, Lieut., A. A. Q. M. E. D. Chapin, Lieut., A. A. Q. M. E. S. Chapin, Lieut., A. A. Q. M. E. S. Chapin, Lieut., A. A. Q. M. E. F. Glenn, Lieut., A. A. Q. M.	do	doQuartermaster deptdododododododo	3 75 2, 980 80 6 80 1 65 864 86 3 60 292 74 51 30 31 12 13 40 25 41 71 59 823 00 952 36 256 00 166 25 18 50 10 00 136 00 123 50 366 30 11 05 287 60 563 25 417 65 786 25 146 10 35 19 144 00 150 00 905 43 12 30 67 65 1, 431 05 277 60 35 00 1,744 85	192 5

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.
1879. Ist quarter.	1143 1144 1145	W. T. Howell, Capt., A. Q. M. F. Fuger, Lieut., A. A. Q. M. A. T. Abbott, Lieut. 3d Art	Quartermaster's storesdodo	Quartermaster's dept dodo	\$843 17 57 25 85	, ,
	1146 1147 1148	C. B. Comstock, Maj. Engrs C. J. Allen, Capt. Engrs. W. H. H. Benyaurd, Capt. Engrs	Survey charts	do	485 00	\$15, 490 91
	1149 1150 1151	R. C. Morgan, D. C. J. W. Porter, D. A. J. W. Porter, D. A.	Laws	State Department Coast Surveydo	455 35 106 82	1,015 65 265 00 562 1
	1152 1153 1154 1155 1156 1157	J. Pollock, Superintendent A. P. Tutton, Collector E. A. Merritt, Collector G. Leavitt, Collector G. St. Gem, Surveyor L. M. Morrill, Collector	Fire-brick and hose	do	39 81 3 80 4 50	6 45
	1158 1159 1160	H. Swazey, Superintendent	Tools	Custom-house, New Or-		101 8 1,039 1 50 4
	1161 1162	R. Joseph, D. C.				119 3
	1163 1164 1165 1166 1167 1168 1169 1170 1171	T. B. Odeneal, Superintendent. J. H. Wilbur, Indian Agent. J. H. Stout, Indian Agent. W. T. Hughes, late Indian Agent E. H. C. Hooper, Indian Agent. J. Davis, Indian Agent. O. Wood, Special Indian Agent W. H. Danilson, Indian Agent I. Lightner, Indian Agent	Furniture Hides and stock, &c	dododododododododododododododo	4,513 80 105 00 19 75 3 75 9 35 50 00 81 00 14 52	4,989 4
	1172 1173	W. B. Slack, Maj., Q. M	grinding. Bed-sack Clothing.	Marinedo	1 00 12 90	
	1174 1678 1679 1680 1681	G. E. Hendee, Paymaster  Do  Do  F. Whyte, Capt., O. S. K  E. Ingersoll, Maj., O. S. K  E. Ingersoll, Maj., O. S. K  E. Ingersoll, Maj., O. S. K	Ordnance stores	Navigation	70 00 2 23 31 75	13 9 232 0 44 5 1,957 7
	1682 1683 1684 1685 1686 1687 1688 1689	F. E. Hunt, Lieut. Col., P. M. R. B. Grimes, A. A. Surg. E. Woodruff, Asst. Surg. F. C. Ainsworth, Asst. Surg. G. M. Sternberg, Asst. Surg. G. P. Jaquette, Asst. Surg. H. S. Hoskiss, A. A. Surg. J. C. Worthington, Asst. Surg.	Four iron boxes  Bedding, &c  do  furniture Instruments Furniture, &c	Pay department	77 94 28 42 4 60 1 00 9 35	131 8
	1690 1691 1692 1693 1694 1695 1696 1697 1698 1700 1701 1702 1703 1704 1705 1706 1707 1708 1709 1711 1712 1713 1714 1715	J. W. Summerhayes, Lieut. C. S. Heintzelman, Capt. C. S. Heintzelman, Capt. L. P. Hunt, Lieut., A. A. Q. M. J. F. Rodgers, Capt., M. S. K. F. Robinson, Lieut. 5th Art. F. H. Hathaway, Lieut., A. A. Q. M. J. A. Baldwin, Lieut., A. A. Q. M. J. Livers, Capt., M. S. K. G. B. Dandy, Maj., Q. M. G. B. Dandy, Maj., Q. M. G. B. Dandy, Maj., Q. M. Wm. A. Mann, Lieut., A. A. Q. M. J. N. Allison, Lieut., A. A. Q. M. B. M. Custer, Lieut., A. A. Q. M. C. E. Bottsford, Lieut., A. A. Q. M. E. F. Glenn, Lieut., A. A. Q. M. W. W. Wotherspoon, Lieut., A. A. Q. M. C. S. Heintzelman, Capt., A. Q. M. J. Simpson, Lieut., A. Q. M. S. E. Clark, Lieut., A. A. Q. M. B. M. Custer, Lieut., A. A. Q. M. J. G. C. Lee, Capt., A. Q. M. S. F. Barstow, Capt., A. Q. M.	do d	do .	16 73 34 19 9 82 96 00 8 00 89 00 189 00 168 30 61 00 29 00 455 00 22 00 233 00 49 00	166 1:

When covered into Treasury.			Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amour
1879. 1st quarter .	1717	N. S. Constable, Capt., A. Q. M	Quartermastar's stores	Quartermaster's dent	\$640 75	
iso quartor .	1718	G. W. Bradley, Capt., A. Q. M.	do	do	1,437 32	
	1719	W. H. Miller, Lieut., A. Q. M.	do	do	561 50	
	1720	W. H. Miller, Lieut., A. Q. M	do	do	8 00	
	1721 1722	R. H. Offley, Capt. 1st Inf	do	do	203 81 1,569 00	
	1723	A. E. Miltemore, Lieut., A. A. Q. M	do	do	2 20	
	1724	W. J. Campbell, Lieut., A. A. Q. M	do	do	9 80	
	1725	R. W. Hoyt, Lieut., A. A. Q. M	do	do	231 75	
	1726	C. A. Varnum, Lient., A. A. Q. M	do	do	266 05	
	1727 1728	W. W. Robinson, Lieut., A. A. Q. M H. S. Bishop, Lieut., A. A. Q. M	do	do	12 51 18 99	
	1729	J. Gillis, Capt., A. Q. M.	do	do	7,924 60	
	1730	E. P. Andrus, Lient., A. A. Q. M.	do	do	92 40	
	1731	E. P. Andrus, Lieut., A. A. Q. M	do	do	314 00	
	1732	S. R. Stafford, Lieut., A. A. Q. M.	do	do	64 75	
	1733 1734	E. T. C. Richmond, Lieut., A. A. Q. M H. J. Reilly, Lieut. 5th Art.	do	do	5 09 75 24	
	1735	C. Bird, Lieut., A. A. Q. M	do	do	10 35	
	1736	J. F. Rodgers, Capt., M. S. K	do	do	7,000 00	270
	1737	C S Heintzelman Cant A O M	do	do.	57 11	
	1738	R. Ingalls, Col., C. Q. M	do	do	169 30	
	1739 1740	E. S. Ewing, Lieut., A. A. Q. M.	do,	do	408 25 8 95	
	1741	E. S. Ewing, Lieut., A. A. Q. M. R. H. Wilson, Lieut., A. A. Q. M. W. O. Clark, Lieut., A. A. Q. M.	do	do	804 90	
						\$25,559
	1742	J. R. French, Sergeant-at-Arms	Waste paper, carpets, &c	Senate	*** FO	863
	1743 1744	R. C. Morgan, D. C. R. C. Morgan, D. C.	Laws	State Departmentdo	72 50 1,795 32	
	1/44	i. C. Morgan, D. C			1,700 02	1,867
	1745	J. Frazer, Act. Sup'g Archt	Old boiler	Sup'g Architect		210
	1746	H. S. Foote, Superintendent	Iron, lead, &c	Mint		455
	1747	J. W. Porter, D. A.	Coast-Survey charts			500
	1748 1749	F. N. Wicker, Collector T. J. Hobbs, D. C	Revenue-boats Gas at custom-house, Boston	Customs	4 00 64 80	
	1750	C. Northrop, Collector	Old copper		04 00	
	1751	A. F. Howard, Collector	Furniture	do	5 00	
	4440	7.7.4				75
	1752	E. T. Avery, Superintendent	Old barrels	Cus'm-house, Fall River.		1 100
	1753	D. B. Thomas, Superintendent	Tools	Custom-house, Charles- ton.		1, 107
	1754	T. R. Jackson, Superintendent	Fire-boxes	Court-house and post	35 00	
		The state of the s		office, New York.		
	1755	T. R. Jackson, Superintendent	Scrap-iron	Court-house and post	117 75	
	1756	M. B. Blake, Collector	Furniture	office, New York. Internal Revenue		152 32
	1757	R. Joseph, D. C.	Waste naner	Interior		24
	1758	R. H. Milroy, Superintendent	Waste paper Horses, mules, and carts	Indians		~ .
	1759	H. F. Livingston, Indian Agent	Hav	do	863 33	
	1760	J. A. Stephan, Indian Agent	Animals	do	233 00	1 001
	1761	C. N. Baird, Rec. P. M.	Furniture	Land Office		1,301
	1762	C. N. Abbott, Pay Director			172 27	19
	1763	T. S. Thompson, Paymaster	do	do	15 00	
						187
	1764	G. E. Hendee, Paymaster	Horse	Yards and Docks	1 50% 00	50
	1765 1766	W. B. Slack, Quartermaster	Quartermaster's stores	Marine	1,537 83 3 23	
	1767	W. B. Slack, Quartermaster	do	do	540 74	
		, ,				2,081
	9 -					67, 925
	- :					01, 520
d quarter	701	J. K. Corson, Asst. Surg	Furniture, &c	Medical	1 25	
	702	G. H. T. King, Asst. Surg.	Instruments, &c	do	8 55	
	703 704	Walter Reed, Asst. Surg V. Havard, Asst. Surg	Bedding, &c Furniture, &c	do	8 30 22 60	
	104	v. Havard, Abbu. Surg	Furniture, &co		22 00	\$40
	705	Geo. S. Hoyt, Lieut., A. A. Q. M	Clothing, &c	Quartermaster's dept	5 95	<b>\$10</b>
	706	C. E. Bottsford, Lieut., A. A. Q. M	do	do	14 25	
	707 708	W. T. Duggan, Lieut., A. A. Q. M	do	do	7 10	
	708	F. H. Hathaway, Lieut., A. A. Q. M W. W. Robinson, Lieut., A. A. Q. M	do	do	162 67 232 13	
	710	F. H. E. Ebstein, Lieut., A. A. Q. M	do	do	16 74	
93	711	G. B. Dandy, Maj., Q. M	do	do	4 98	
	712	G. B. Dandy, Maj., Q. M	do	do	71 25	
	713	G. B. Dandy, Maj., Q. M	do	do	35 68	
	714 715	W. W. Wotherspoon, Lieut., A. A. Q. M. B. H. Randolph, Lieut., A. A. Q. M	do	do	8 50 157 52	
	716	T. J. Eckerson, Capt., A. Q. M	Horses	do	289 00	
	717	T. C. Woodbury, Lieut., A. A. Q. M	do	do	477 85	
	718	G. C. Smith, Capt., A. Q. M	3.	1.	190 95	

Then covered to Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amou
1879.						
d quarter	720	A. J. Perry, Deputy Q. M. G.	Quartermaster's stores	Quartermaster's dept	\$25 00	-
	721	James Curry, Lieut., A. A. Q. M	do	do	87 36	
	722	A. S. Bailey, Lieut., A. A. Q. M.	do	do	27 50	
	723 724	Gill E. Overton, Lieut., A. A. Q. M	do	do	533 75 75 00	
	725	H. M. Kendall, Lieut., A. A. Q. M	do	do	243 58	
	726	Wm. H. Carter, Lieut., A. A. Q. M. John S. Bishop, Lieut., A. A. Q. M	do	do	125 68	
	727	W. L. Pitcher, Lieut., A. A. Q. M.	do	do	787 20	
	728	S. B. Holabird, Lieut. Col., Q. M. Dept	do	do	109 00	
	729	C. H. Rockwell, Lieut., A. A. Q. M.	do	do	1,217 15	
	730	Charles W. Hobbs, Lieut., A. A. Q. M	do	do	1 15	
	731	Charles W. Hobbs, Lieut., A. A. Q. M C. A. Varnum, Lieu., A. A. Q. M	do	do	2,552 25	
	732	A. M. Henry, Lieut., A. A. Q. M.	do	do	84 75	
	733	A. M. Henry, Lieut., A. A. Q. M	do	do	52 40	
	734	T. H. Capron, Lieut., A. A. Q. M Wm. A. Kimball, Lieut., A. A. Q. M	do	do	163 00	
	735	Wm. A. Kimball, Lieut., A. A. Q. M	do	do	137 60	
	736	John Conline, Lieut., U. S. A	do	do	207 72	
	737	H. P. Ritzius, Lieut., A. A. Q. M	do	do	361 50	
	738	Geo. T. Foote, Lieut., A. A. Q. M	do	do	117 90	
	739	Geo. E. Pond, Lieut., A. A. Q. M. B. M. Custer, Lieut., A. A. Q. M.	do	do	189 53	
	740	B. M. Custer, Lieut., A. A. Q. M	do	do	18 25	A0 10m
	W41	H II B W-: D	TT 11 0	The sine of the same	500 OF	\$9,497
	741 742	F. U. Farquhar, Maj. Engrs		Engineer, (rivers)	503 25 31 40	
	142	C. B. Comstock, Maj. Engrs	Lake-survey charts	Engineer, (surveys)	31 40	594
	. 743	A. R. Spofford, Librarian	Wagon	Library of Congress		534 35
	744	Samuel Mulliken, D. C.	Horse	Department of Justice.	25 00	99
	745	Samuel Mulliken, D. C.	Horse and harness	do.	76 95	
	746	Frederick Douglas, U. S. Marshal	Condemned horses	ob	31 50	
		a route and and or or manifestations.	,			133
	747	R. C. Morgan, D. C	Horse	State Department		20
	748	Commissioner of Agriculture	Two wagons	Department Agriculture.		85
	749	S. W. Marston, late Indian Agent	Coal-oil, &c	Indian		1
	750	A. L. Snowden, Superintendent	Carboys	Mint		8
	751	R. H. Stephenson, Surveyor	Furniture	Customsdo	43 85	
	752	B. S. Burch, Collector	do	do	3 45	
		-				47
	753	Howard Swazey, Superintendent	Tools	Court-house, St. Louis		578
	754	J. W. Allen, Superintendent	Old curbing	Court-house and post		29
				office, Trenton.		
	755	M. P. Kennard, Custodian	Waste-paper	Post office and sub-		18
	WFO	C W Ct Dt	Provisions, &c	treasury, Boston.		1 008
1	756	C. W. Stamm, Paymaster	Provisions, occ	Morine	6 10	1,027
	757 758	W. B. Slack, Maj., Q. M W. B. Slack, Maj., Q. M	Clothing	do do	10	
	759	W. B. Slack, Maj., Q. M.	do	do	8 85	
	760	W. B. Slack, Maj., Q. M	do	do	33 65	
	761	W. B. Slack, Maj., Q. M W. B. Slack, Maj., Q. M	Accoutrements	do	50	
					-	49
	1283	H. Metcalf, Lieut. Ord	Dies for cartridges, &c	Ordnance		60
	1884	P. F. Harvey, Asst. Surg	Furniture, bedding, &c	Medical	11 25	
	1285	S. M. Horton, Surgeon	do	do	4 65	
	1286	E. Swift, Asst. Purveyor	Old hospital-supplies	do	2, 141 42	
	1277	D. B. Hoffman, A. A. Surg.	Instruments	do	2 35	
	1288	F. H. Atkins, A. A. Surg.	Bedding, Turniture, &c	d0	1 10	
	1289 1290	H. M. Cronkhite, Asst. Surg.	Furniture	do	6 00 70	
	1290	C. C. Byrne, Surgeon R. M. O'Reilly, Asst. Surg	Furniture &c	do	243 32	
	1292	F. W. Elbrey, Asst. Surg	Furniture, &c Instruments, bedding, furni-	do	156 55	
	1,000	2 231010J, 210501 Out &	ture, &c.		100 00	
	1293	M. I. Ludington, Maj., Q. M	Bedsteads	do	15 00	
		0 -,0, 0				2,582
	1294	O. D. Lodley, Lieut., A. A. Q. M	Clothing and equipage	Quartermaster's dept	3 20	,
	1295	P. P. Barnard, Lieut., A. A. Q. M. W. F. Rice, Lieut., A. A. Q. M.	do	do	203 44	
	1296	W. F. Rice, Lieut., A. A. Q. M.	Cavalry and artillery horses	do	141 55	
	1297	J. W. Summerhayes, Lieut., A. A. Q. M.	Quartermaster's stores	do	95	
	1298	T. M. Wenie, Lieut., A. A. Q. M.	do	do	3 75	
	1299	R. G. Armstrong, Lieut., A. A. Q. M	00	do	222 30	
	1300	L. C. Easton, Col., Q. M. D.	do	do	77 23 4 00	
	1301	John S. Bishop, Lieut., A. A. Q. M A. J. McGonnigle, Capt., A. Q. M	do	do		
	1302 1303	T I Eckerson Capt A O M	do	do	611 66 600 50	
	1303	T. J. Eckerson, Capt., A. Q. M	do	do	1 47	
	1304	James Curry, Lieut., A. A. Q M.	do	do	119 81	
	1306	H. H. Adams, Lient., A. A. Q. M	do	do	30	
	1307	E. S. Ewing, Lieut., A. A. Q. M	do	do	5 85	
	1308	Wm. Stanton, Lieut., A. A. Q. M.	do	do	160 20	
	1309	Fred. Robinson, Lieut., A. A. Q. M	do	do	91 60	
	1310	F. H. Hathaway, Lieut., A. A. Q. M.	do	do	935 14	
	1311	Chas. A. Varnum, Lieut., A. A. Q. M	do	do	476 50	
-		7 0 1 7 71 1 1 1 0 35	do	3-		
	1312	Ira Quinby, Lieut., A. A. Q. M. Jno. W. Bubb, Lieut., A. A. Q. M			76 00 198 00	

hen covered to Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amoun
1879.	454			0	<b>\$1</b> 050 00	
d quarter	1315	J. McB. Stemble, Lieut., A. A. Q. M	Quartermaster's stores	Quartermaster's dept	\$1, 252 22 33 35	
	1316 1317	Geo. A. Drew., Lieut., A. A. Q. M James Gillis, Capt., A. Q. M	do	do	4, 174 00	
	1318	D. R. Burnham, Lieut., A. A. Q. M	do	do	634 00	
	1319	F. H. E. Ebstein, Lieut., A. A. Q. M	do	do	29 25	
	1320	W. T. Duggan, Lieut., A. A. Q. M	do	do	100 54	\$10, 197
	1321	R. C. Morgan, D. C.	Laws	State Department		1,450
	1322	A. L. Snowden, Superintendent	Fire-brick, iron, &c	Mint	63 68	_,
	1323	H. S. Foote, Superintendent	Iron, brass, and pump	do	102 15	100
	1324	T. O. Shackelford, Surveyor	Furniture	Customs	45 00	165
	1325	H. L. Brown, Collector	Lumber	do	5 50	
	1326	W. H. Heuer, L. H. Eng.	Tender Spray	do	825 50	
	1327	Geo. B. White, Inspector	Sheathing-metal	do	59 07	
	1328	W. R. Bridgman, late Inspector	Sail-boat	do	76 00	1 011
	1900	E T Among Commistered and	Boxes	Court-house, Fall River.		1,011
	1329 1330	E. T. Avery, Superintendent	Furniture			2
	1000	or W. Allon, Baperintondent	r dilitation	office, Trenton,		
	1331	D. L. Phillips, Custodian	Furnace-grate	Court-house and post		1
	1332	John W. Douglass, Indian Agent	Two horses	Indian		1 9
	1333	L. Bacon, F. C.	Iron, brass, and copper	Patent Office Prov's and Clothing		1,879
	1334 1335	John H. Stevenson, Paymaster	Provisions	Yards and Docks		200
	1336	A. W. Bacon, Paymaster	Carpets, horse, &c		173 18	
	1000	121 THE DOODLY I WY MANUEL THE TELESTICS	Carposs, norse, accimination			892
		Do	Tools, &c	Steam-Engineering		302
		Do	Ropes, stoves, &c	Equip't and Recruiting.		952
	1000	Do	Provisions and stores	Prov's and Clothing		256 30
	1337	A. W. Bacon, Paymaster				30
	1338 1339	W. B. Slack, Maj., Q. M	Clothingdo	do		1
	1340	W. B. Slack, Maj., Q. M	Military stores	do	05	
						16
	1850	E. Ingersoll, O. S. K.	Ordnance material	Ordnance	30 00 40 16	
	1851	E. Ingersoll, O. S. K. D. J. Young, Capt., O. S. K.	d0	do	6 00	
	1852 1853	H. Metcalf, Lieut., Ordnance	do	do	27 25	1
	2000					103
	1854	G. H. Torney, Asst. Surg	Bedding, &c	Medical	24 00	
	1855	R. S. Vickery, Asst. Surg.	do	do	3 15 6 05	
	1856 1857	P. J. A. Cleary, Asst. Surg	00	do	50 00	
	1858	A. Hager, Asst. Surg	do	do	3 00	
	1859	W. S. Tremaine, Asst. Surg	do	do	12 65	
	1860	J. W. Brewer, Asst. Surg.	Instruments, &c	do	59 76	
	1861	J. R. Smith, Surgeon	Furniture, &c	do	1 28	
						159
	1862	E. B. Grimes, Maj., Q. M	Clothing and equipage	Quartermaster's dept	1 00	
	1863	G. Barrett, Lieut., A. A. Q. M. F. H. Hathaway, Lieut., A. A. Q. M.	do	do	1 50	
	1864	F. H. Hathaway, Lieut., A. A. Q. M	do	do	73 92	
	1865	A. Morton, Lieut., A. A. Q. M	do	do	1 50	
	1866 1867	G. B. Dandy, Maj., Q. M	Cavalry and artillary hares	do	55 10	
	1868	H. W. Lawton, Lieut., U. S. A	do.	do	412 65	
	1869	J. McGilvray, Lieut., R. Q. M	do	do	48 00	
	1870	R. W. Hovt, Lieut., A. A. Q. M	Quartermaster's stores	do	379 00	
	1871	Addison Barrett, Capt., M. S. K	do	do	65 50	
	1872	C. N. Gray, Lieut., A. A. Q. M	do	do	38 50	
	1873 1874	L. A. Lovering, Lieut., A. A. Q. M	00	do	6 10 2 85	
	1875	J. J. Crittenden, Lieut., A. A. Q. M. A. J. McGonnigle, Capt., A. Q. M	Quartermaster's stores and	do	38 10	
	1876	T. J. Eckerson, Capt., A. Q. M.	Quartermaster's stores	do	78 15	
	1877	E. Griffith, Lieut., A. A. Q. M.	do	do	10 08	
	1878	Jno. McGilvray, Lieut. 2d Art. F. C. Nichols, Lieut., A. A. Q. M	do	do	869 07 1 94	+
		W. L. Geary, Lieut., A. A. Q. M	do	do	1, 137 99	
	1879 1880	THE ALL CHOICE TO ALLUCE USE THE THE WEST AND SERVICE OF THE PROPERTY OF THE P	do	do	60 00	
	1880 1881	H. M. Kendall, Lieut., A. A. Q. M			12 25	
	1880	H. M. Kendall, Lieut. A. A. Q. M E. B. Grimes, Maj., Q. M	do	do	10 00	
	1880 1881 1882 1883	H. M. Kendall, Lieut., A. A. Q. M E. B. Grimes, Maj., Q. M Chas. B. Hall, Lieut., A. A. Q. M	do	do	252 85	
	1880 1881 1882 1883 1884	H. M. Kendall, Lieut A. A. Q. M E. B. Grimes, Maj., Q. M Chas. B. Hall, Lieut., A. A. Q. M G. M. Love, Lieut., A. A. Q. M	dodododo	do	252 85 3 35	
	1880 1881 1882 1883 1884 1885	H. M. Kendall, Lieut A. A. Q. M E. B. Grimes, Maj., Q. M Chas. B. Hall, Lieut., A. A. Q. M G. M. Love, Lieut., A. A. Q. M Chas. Hay, Lieut., A. A. Q. M	dodododo	do	252 85 3 35 336 50	
	1880 1881 1882 1883 1884 1885 1886	H. M. Kendall, Lieut A. A. Q. M E. B. Grimes, Maj., Q. M Chas. B. Hall, Lieut., A. A. Q. M G. M. Love, Lieut., A. A. Q. M Chas. Hay, Lieut., A. A. Q. M J. G. Leefe, Lieut., A. A. Q. M	do do do do	dodododododo	252 85 3 35 336 50 345 35	
	1880 1881 1882 1883 1884 1885 1886 1887	H. M. Kendall, Lieut A. A. Q. M E. B. Grimes, Maj., Q. M Chas. B. Hall, Lieut., A. A. Q. M G. M. Love, Lieut., A. A. Q. M Chas. Hay, Lieut., A. A. Q. M J. G. Leefe, Lieut., A. A. Q. M Wm. Everett, Lieut., A. A. Q. M	do	do	252 85 3 35 336 50 345 35 6 35	
	1880 1881 1882 1883 1884 1885 1886	H. M. Kendall, Lieut., A. A. Q. M E. B. Grimes, Maj., Q. M Chas. B. Hall, Lieut., A. A. Q. M G. M. Love, Lieut., A. A. Q. M Chas. Hay, Lieut., A. A. Q. M J. G. Leefe, Lieut., A. A. Q. M Wm. Everett, Lieut., A. A. Q. M A. E. Miltemore, Lieut., A. A. Q. M F. H. Hathaway, Lieut., A. A. Q. M	do do do do do do	do	252 85 3 35 336 50 345 35 6 35 1 28 1,603 95	
	1880 1881 1882 1883 1884 1885 1886 1887 1888	H. M. Kendall, Lieut A. A. Q. M E. B. Grimes, Maj., Q. M Chas. B. Hall, Lieut., A. A. Q. M G. M. Love, Lieut., A. A. Q. M Chas. Hay, Lieut., A. A. Q. M J. G. Leefe, Lieut., A. A. Q. M Wm. Everett, Lieut., A. A. Q. M	do	do	252 85 3 35 336 50 345 35 6 35 1 28 1,603 95 42 30	

## ESTIMATES—APPENDIX.

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.
1879. 2d quarter.	1893 1894 1895	B. M. Custer, Lieut., A. A. Q. M	do	Quartermaster's deptdodo	569 00	
	1896 1897 1898	Will. T. Kent, Superintendent Jno. D. Defrees, Public Printer T. L. Casey, Lieut. Col. Engrs	Furniture Cutting-machine Poles and telegraph-wire	Paym'r-General's office. Public Printer Public Buildings and		\$9,530 30 111 00 40 00 183 25
	1899 1900 1901 1902 1903	W. R. Smith, Superintendent A. L. Snowden, Superintendent H. A. Webster, Collector J. L. Thomas, jr., Collector E. A. Merritt, Collector	Iron Coal, lumber, iron, &c Boat Furniture Waste paper	Customsdo	11 50 50 00	9 32 176 01
	1904 1905	G. St. Gem, Surveyor. H. L. Brown, Collector.	Scrap-iron, wood, &c Waste paper	do	21 50 4 85	133 91
	1906 1907	S. D. Ames, Inspector	Metal Launch Corinne	Light-house Service	22 35 332 24	954 50
	1908 1909	E. T. Avery, Superintendent E. T. Avery, Superintendent	Old boxing	Custom-house, FallRiver	5 50 7 65	354 59
-	1910 1911	T. R. Jackson, Superintendent	Rope	Appraisers' stores, N. Y Post office and sub- treasury, Boston.		13 15 20 00 1 70
	1912 1913 1914 1915	E. C. Jeffries, Dover, Del	Waste paper	Post office, Dover, Del Post office, Utica, N. Y Interior Indian		24 50 11 28 67 06
	1916	F. C. Godfroy, Indian Agent	do	do	71 00	173 00
	1917 1918	H. C. Matchette, P. A. Paymaster Geo. E. Hendee, Paymaster	Condemned provisions Provisions, &c	Prov's and Clothing	13 45 277 03	290 48
	1919	W. B. Slack, Quartermaster	Clothing	Marine		26 96
						43, 562 34

## RECAPITULATION FOR FISCAL YEAR ENDED JUNE 30, 1879.

TREASURY.			WAR-Continued.		
Chief ClerkInternational Exhibition, 1876	\$2,510 67		Paymaster-General's Office	\$271 76	
International Exhibition, 1876	11 10		Engineers, (surveys)	123 50	
MintInternal Revenue	2, 134 12		Engineers, (forts, &c.) Engineers, (rivers, &c.)	585 77	
Internal Revenue	32 11		Engineers, (rivers, &c.)	1,651 60	
Supervising Architect	210 00			7	\$124,420 8
Light-house Service	420 46		NAVY.	1	W,
Poset Survey	2,649 99				
Light-house Service	10, 175 00		Yards and Docks	1,614.15	
Oractorna	2, 227 83		Provisions and Clothing	3, 688 11	
Custom-house, Chicago	90 00		Provisions and Clothing Equipment and Recruiting	2,953 95	
Custom-house, Fall River	35 00		Construction and Repair	41 00	
Custom-house, Portland, Maine	50 00		Medicine and Surgery	20 00	
Custom-house, St. Louis	1,884 75		Marine	2,653 14	
Justom-nouse, St. Llouis	563 62	,	Ordnance.	757 80	
Custom-house, Hartford	1, 142 97			200 61	
Custom-house, Charleston	117 00		Navigation		
Custom-house, Cincinnati	45 50		Steam-Engineering	572 55	
Custom-house, New York				46 00	
Custom-house, Albany	34 43		Naval Dispensary	120 00	
Custom-house, New Orleans	50 42		Navy Department—Civil Establishment.	72 14	
Court-house and post office, New York	325 41				12,739 4
Court-house and post office, Trenton	144 10		MISCELLANEOUS.		
Court-house and post office, Lincoln	463 20				
Court-house and post office, Utica	16 18		Senate	863 25	
Court-house and post office, Raleigh	65 00		Library of Congress	35 00	
Court-house and post office, Parkersburg.	133 13		Botanic Garden	9 32	
lourt house and nost office Springfield. Ill	1 95		Public Printer	1,040 00	
Appraisers' stores, New York	20 00		Public Buildings and Grounds	183 25	
Appraisers' stores, New York	24 50		Department of Justice	163 45	
Post office and sub-treasury, Boston	124 48	i	Department of State	5, 595 54	
Court-house, Boston	39		Department of Agriculture Department of Interior	85 00	
- Journal Mouse,		\$25,703 31	Department of Interior	674 62	
WAR.			Land Office	74 55	
			Indian Office	7,661 36	
Quartermaster's department	109,782 95		Patent Office	1,879 90	
Medical	8,880 98			1,000	18, 265 2
ordnance	3, 109 16				10, 200 2
JULIANUE Conorolla Office	15 09		Total for year		191 100 0
Adjutant-General's Office	10 09		Total for your		181, 128 8

### RECAPITULATION BY DEPARTMENTS.

TREASURY.			NAVY.		
Third quarter, 1878	\$13, 213 93 4, 564 84 5, 322 02 2, 602 52	\$25,703 31	Third quarter, 1878 Fourth quarter, 1878 First quarter, 1879 Second quarter, 1879 MISCELLANEOUS.	\$1, 175 97 2, 759 00 4, 758 13 4, 046 35	<b>\$12,739</b> 45
WAR. Third quarter, 1878	25,732 53 17,964 23 47,907 11		Third quarter, 1878	1,005 08 3,225 74 9,937 89 4,096 53	18, 265 24
Second quarter, 1879	32, 816 94	124, 420 81	Total for year		181, 128 81

## STATEMENT OF THE CONTINGENT EXPENSES OF THE INDEPENDENT TREASURY, FROM JULY 1, 1878, TO JUNE 30, 1879, FROM APPROPRIATION FOR FISCAL YEAR ENDED JUNE 30, 1879.

To whom advanced or paid.	Character of expenditure.	Amounts.	Total.
Adams Express Company	Transportation of gold and silver coin and transfer-orders, (gold) Transportation of other Government property		-
Drexel, Morgan & Co	Commissions on transfers by wire from San Francisco to New York. Stationery for Independent-Treasury offices Expense incurred in transportation of public moneys, coin, to		\$8, 178 31 250 00 2, 242 42 252 19
R. Hoe & Co Geo. Bruce's Sons & Co Hooe Bros. & Co C. W. Hayes.	U. S. Depositories.  Material for printing office, for printing interest-schedules.  Material for printing office, for printing interest-schedules.  Material for and making coin-bags.  Material for coin-bags.  Two thousand double cloth-lined boxes.	124 81	2, 237 74 10, 393 27 2, 363 26
Bureau of Engraving and Printing	Engraving, printing, numbering, and binding checks and transferorders.		424 81 607 80
Cottrell & Babcock Mallory Steamship Company American Express Company Presson's Express First National Bank, Helena, Montana Mary L. Wilson F. H. Goodwin Baltimore and Potomac Railroad Company Baltimore and Ohio Railroad Company Chicago, Rock Island, and Pacific Railroad	Material for printing office, for printing interest-schedules Transportation of coin Transportation of coin Transportation of coin		2,064 00 328 75 11 30 6 00 100 05 180 00 5 90 67 09 10 58 1 14
Company. Pennsylvania Railroad Company A. H. Andrews & Co. Fairbanks & Co. H. Troemner J. S. Dye. Meeker Manufacturing Company E. H. Merriam New York Clearing House	Coin-scale and weights for Assistant Treasurer at Philadelphia Dye's counterfeit detector for Assistant Treasurer at Chicago One coin-cashier for Treasurer United States Two self-inking stamps. Proportion of expense due from the United States as a member of Expenses from Washington to New York and return, to select printing material for printing interest-schedules—four per cent. consols. Box-rent and postage. Burglar-alarm, and repairs of same Freight and cartage Washing towels Repairs	24 55 175 50 236 72 259 50 25 50	8 28 63 00 3 00 85 00 3 00 15 00 16 00 262 50 72 60
F. Haven, jr., U. S. Assistant Treasurer at Boston, Mass.	Binding interest-schedules Telegrams Books, newspapers, &c Coin-bags Labor in removing silver Coin-trucks Sundries  Washing towels Coin-bags Box-rent and postage Repairs, &c Freight and cartage Sundries	11 10 32 20 952 00 117 00 75 00 245 11 28 60 26 12 10 00 41 56 11 05	2,190 43
M. P. Kennard, U. S. Assistant Treasurer at Boston, Mass.	Box-rent and postage Washing towels Coin-bags Repairs, &c Sundries	29 15 42 50 8 00	130 13
George Eyster, U. S. Assistant Treasurer at Philadelphia, Pa.	Box-rent and postage Binding interest-schedules Books, newspapers, &c Freight Repairs Sundries	20 00 20 00 6 09 23 05	98 15 188 22
Peter Negley, U. S. Assistant Treasurer at Baltimore, Md.	Box-rent and postage Washing towels Binding interest-schedules Scrubbing and cleaning office Ice Repairs Books	1 33 2 00 7 50 26 25 6 00 4 00	100 22
32 E	Coin-trucks	10 00 21 33	86 41

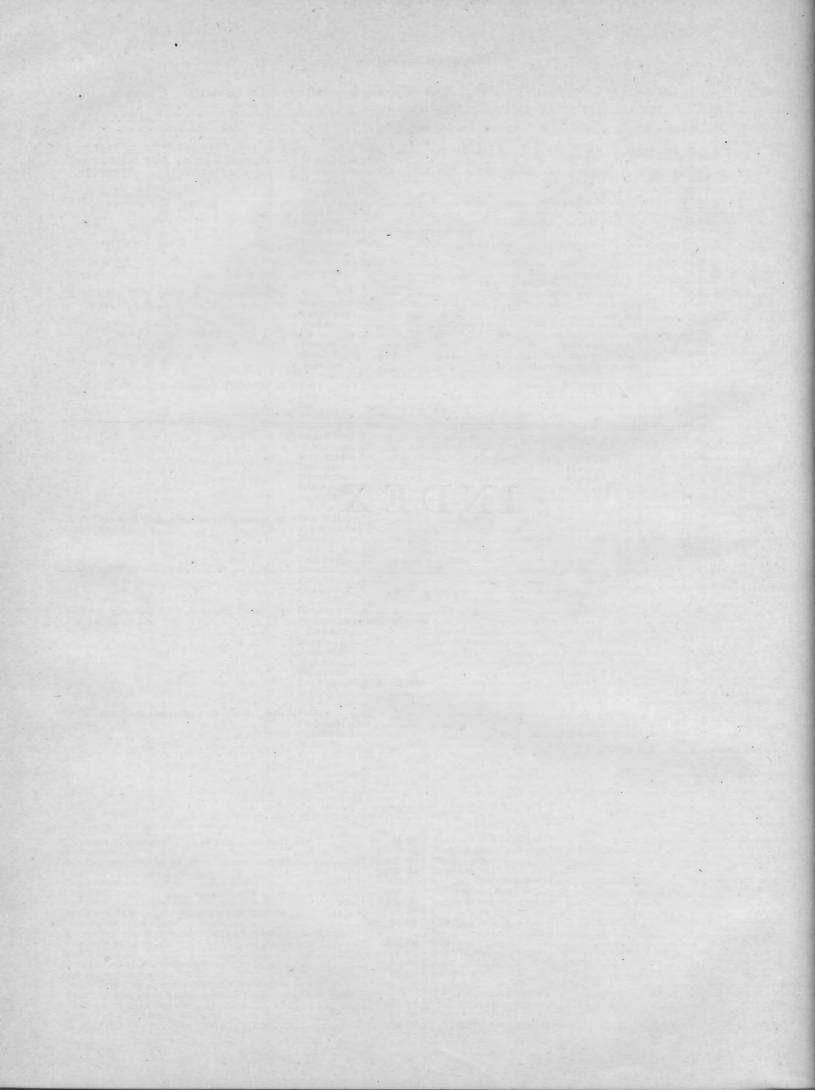
## Statement of the Contingent Expenses of the Independent Treasury, &c.—Continued.

To whom advanced or paid.	Character of expenditure.	Amounts.	Total.
Frank Gilbert, U. S. Assistant Treasurer at Chicago, Ill.	Washing towels Telegrams Books Freight Gas Fuel and water Repairs Two Meaker's coin-cashiers and trays Scrubbing office Stamps Repairs of office Sundries	170 00 3 00 12 08 226 60 93 73 49 49 35 00 32 00 25 50	bror s
A. M. Stem, U. S. Assistant Treasurer at Cincinnati, Ohio.	Box-rent Washing towels Telegrams Books Ice Freight Repairs Sundries	12 00 54 00 5 00 18 75 10 10 3 00	\$765 2
A. G. Edwards, U. S. Assistant Treasurer at St. Louis, Mo.	Rent Gas Ice Washing windows Washing towels Coin-boxes Telegrams Coin-trucks Repairs Furniture Removing to new office.	30 00 11 10 3 00	
B. F. Flanders, U. S. Assistant Treasurer at New Orleans, La.	Box-rent. Washing towels. Books Ice Coin-bags Repairs. Freight. Sundries	4 00 26 00 112 30	3,864 1
William Sherman, U. S. Assistant Treasurer at San Francisco, Cal.	Box-rent Postage on coin-shipments Coin-bags Books Cartage Repairs Telegrams Hauling and packing coin Sundries	14 20 5, 100 00 1, 859 80 60 75 51 00 37 50 4 34 180 00 189 78	237 0 7,497 3
C. H. Lord, U. S. Depositary at Tucson, Arizona.	Rent	360 00 147 00 100 00 261 25	868 2
	Total		46, 344 9

## RECAPITULATION.

Expenses of transportation of coin, stationery, &c	\$9,146 60 2,242 42 14,695 01 5,677 79 300 00 406 53 391 70 3 00 85 00 607 80 131 95 50 00 41 50	Box-rent and postage Burglar-alarm and supplies for same Washing towels Repairs Binding interest-schedules Telegrams, (stock reports) Labor in removing silver Coin-trucks Cleaning offices, &c Ice Gas Fuel, water, and lights at offices in rented buildings Rent Sundries	175 50 419 58 261 00 58 25 242 44 117 00 95 25
York clearing-house, the Assistant Treasurer at New York being a member thereof  Travelling expenses.  Hauling and packing coin	262 50 72 60 180 00	Amount expended	46, 344 98 3, 655 02 50, 000 00

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