## LETTERS

## SECRETARY 0F THE TREASURY

## ESTIMATES OF ADDITIONAL APPROPRIATIONS

## REQUIRED FOR THE

SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1863;

ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1864.

JOINT RESOLUTION relative to the printing and distribution of the annual estimates.
Resolved by the Senate and House of Representatives of the United States in Congress assembled, That it shall be the duty of the Secretary of the Treasury to cause the estimates of appropriations, which he is by law required to prepare and submit to Congress, to be printed, and copies of the same to be delivered to the Clerk of the House of Representatives in time for distribution at the commencement of each session; and that the Clerk distribute the said estimates in the manner in which documents printed by Congress are directed to be distributed.

Approved January 7, 1846.

Treasury Department, December $1,1862$.
SIr: Agreeably to the joint resolution of Congress of the 7th January, 1846, I have the honor to transmit, for the information of the House of Representatives, printed estimates of additional appropriations required to complete the service of the fiscal year ending June 30,1863 , and previous years, viz :

| For civil list, foreign intercourse, and miscellaneous objects. | \$677, 13797 |
| :---: | :---: |
| For Interior Department, Indian. | 10,649 13 |
| For War Department. | 108, 730, 24520 |
|  | 109, 418, 03230 |

Very respectfully, your obedient servant,
S. P. CHASE, Secretary of the Treasury.
Hon. Galusha A. Grow, Speaker of the House of Representatives, United States.

## Estimates of additional appropriations required to complete the service of the fiscal year ending June 30, 1863, and previous years.

CIVIL, FOREIGN INTERCOURSE, AND MISCELLANEOUS.

## STATE DEPARTMENT.

For salary of the marshal of the United States consular court at Bangkok from September 6, 1860, to June 30, 1861, at $\$ 1,000$ per annum
$\$ 81793$

## TREASURY DEPARTMENT.

For amount required for additional clerks, keeper, messenger, watchmen, and fireman, or laborer, in the office of the assistant treasurer at New York from January 1 to June 30, 1863
$\$ 4,35000$
For amount required for additional clerks and messenger in the office of the assistant treasurer at Philadelphia from January 1, to June 30, 1863

2,750 00
For necessary expenses in carrying into effect the several acts of Congress authorizing loans and the issue of treasury notes
For expenses incident to carrying into effect an act for the collection of direct taxes in insurrectionary districts within the United States, and for other purposes; for salaries of tax commissioners who have been or may be appointed in the present fiscal year, their clerks and contingent expenses, per act of June 7, 1862; Laws, pages $42 \mathrm{2L}$ to 426

54, $600 \quad 00$
641, 70000

## IN'TERIOR DEPARTMENT.

$\begin{array}{llll}\text { For travelling expenses for a special agent } & & \\ \text { authorized by act of July } 14,1862 \ldots . & 2,00000 \\ \text { For annual repairs of the President's House } & 1,00000 \\ \text { For enabling the Commissioner of Patents } \\ \text { to pay H. S. Davis, for carpenters' work } \\ \text { done in the west wing of the Patent Of. } & \\ \text { fice building, as per measurement of J. } & \\ \text { W. Downing, Job. W. Angus, and S. T. } & \\ \text { G. Morsell....................................... } & \text { 5,720 } 04\end{array}$

WAR DEPARTMENT.
By the act of July 5, 1862, the follow-
ing additional clerks were allowed :
In Surgeon General's office :
One clerk of class two ................... . . 1,40000
One clerk of class one .................... . . 1, 20000
Carried forward
2,600 00
651, 23797
Brought forward $\$ 2,60000$$\$ 651,23797$
In Paymaster General's office:
Twenty clerks of class two ..... 28, 00000
Twenty clerks of class one ..... 24, 00000
In Adjutant General's office :
Four clerks of class two ..... 5, 60000
Six clerks of class one ..... 7,200 00Ten clerks, at $\$ 60$ per month7, 20000
74, 60000Amount appropriated by said act.51, 20000
Leaving a deficiency, which is now asked for ..... 23, 40000
Paymaster General's office:
For blank books, stationery, binding, \&ce. ..... 2,500 00
25, 900 ..... 00677,13797
INTERIOR DEPARTMENT-INDIAN.
Indian service in Colorado Territory:
For liquidation of agency debts contractedunder late Agents Head and Colley, andfor the pay of employés to the close of1861$\$ 7,50000$
For this amount required to pay the claimof B. Bachman \& Co. for goods furnishedto Peter Boyce, Indian farm agent at CornCreek, Utah Territory, in the months ofAugust, September, and December, 185971000
For this amount required to reimburse theappropriation under the treaty of FortLaramie, the amount expended in thepurchase of guns and ammunition for theUpper Platte agency in 1861, and seizedby order of the government as contra-Total civil, foreign intercourse, and miscellaneous
band ..... 2,43913

- 


## WAR DEPARTMENT.

Quartermaster's department:
For regular supplies for the quartermaster's department
$\$ 6,000,00000$
For purchase of cavalry and artillery horses $11,000,00000$
For transportation of the army and its
supplies
$25,000,00000$
For barracks, quarters, \&c................ 1, 730,000 00
For clothing, camp and garrison equipage. 27, 136, 00000
For maintenance and support of fleet of steam rams from September 30, 1862, to June 30, 1863 450, 00000
Carried forward
71,316, 00000
Brought forward $\$ 71,316,00000$ ..... \$687, 78710

Ordnance department:
For purchase of arms for volun-
teers and regulars, and ord-
nance and ordnance stores. $\$ 13,226,788$
For purchase of gunpowder
and lead.................... 1,500,000
$14,726,78800$
Surgeon General's department:
For medical and hospital department..... 4, 474, 00000
Topographical bureau:
For surveys for military defences, \&c., including the purchase of campaign maps,
manuscript surveys of railroads, canals,
\&c., of lines within the States in rebellion
50, 00000
Subsistence department:
For subsistence in kind for regulars and
volunteers
$18,163,45720$
$108,730,24520$
$109,418,03230$
L. E. CHITTENDEN, Register.

Treasury Department, Register's Office, November 29, 1862.

## War Department, Washington City, November 28, 1862.

SIR: I have the honor to submit herewith estimates of additional appropriations required for the service of this department for the present fiscal year. Very respectfully, your obedient servant,

EDWIN M. STANTON, Secretary of War.

Hon. S. P. Chase, Secretary of the Treasury.

## Quartermaster General's Office, Washington City, November 11, 1862.

Sir : I have the honor to submit herewith an estimate for deficiencies in the appropriations of the last session of Congress, arising from the increase of force authorized by an act of Congress approved July 17, 1862, and called into the service of the United States by the President on the 4th of August, 1862, and from the increased price of certain supplies required for the army.
The estimate submitted on 23d May last, upon which the appropriation for the fleet of steam rams was made, provided for the maintenance of that fleet until the 30th of September, 1862, only, by which time it was hoped that the Mississippi river would be open and the fleet could be dispensed with. The failure of the attack on Vicksburg, however, has made it necessary to retain this fleet in service, and an item of $\$ 450,000$ is included in the estimate of deficiencies, in order to provide for the expenses of the fleet during the nine months from 30th September, 1862, to 30th June, 1863.

This estimate is marked D .
I am, very respectfully, your obedient servant,

M. C. MEIGS, Quartermaster General.

## Hon. Edwin M. Stanton, Secretary of War.

## D.

Estimate of funds required to supply a deficiency in the appropriations for the quartermaster's department for the fiscal year ending June 30, 1863, caused by the advance in prices of cerlain articles of supplies, and the increased force called into the service of the United States.
For the regular supplies of the quartermaster's departmentfuel, forage, straw, and stationery

$$
\$ 6,000,000 \quad 00
$$

For the purchase of cavalry and artillery horses.......... 11,000,000 00
For the transportation of the army and its supplies........ $25,000,00000$
For the erection, hire, and repairs of barracks, quarters, and hospitals

1, 730, 00000
For clothing, camp and garrison equipage ................... 27, 136, 00000
For maintenance and support of fleet of steam rams from September 30, 1862, to June 30, 1863

450,000 06
Total
71, 316, 00000

M. C. MEIGS, Quartermaster General.

# Ordnance Office, War Department, Washington, November 27, 1862. 

SIr: In obedience to the order of 25 th instant, I have the honor to submit, herewith an additional estimate of funds which will be required for the service of the Ordnance department during the remainder of the fiscal year ending June 30, 1863.

Very respectfully, your obedient sérvant,
JAMES W. RIPLEY, Brigadier General, Chief of Ordnance.

Hon. E. M. Stanton, Secretary of War.


#### Abstract

Estimate of additional appropriations, under the control of the War Department, required for the ordnance service during the first and second quarters of the fiscal year ending June 30, 1863.




## REMARKS IN EXPLANATION TO THE FOREGOING ESTIMATES.

Purchase of arms for volunteers, \&c.-The amount of this item is deduced from the average past expenditure, during the last four months, of the amount appropriated by the act of Congress of July 5,1862 , which will not materially vary, it is supposed, during the remainder of the fiscal year. The estimates for the current fiscal year were not based on the supposition that the army in the field would be as large as it has been deemed necessary to make it, and hence the required additional appropriation for arms, \&ce.

Purchase of gunpowder and lead.-The same remarks apply to this item as to the previous one. A large quantity of lead and powder has been procured and is in store, but it is deemed advisable to keep up the supply, by purchasing additional quantities to replace that which is consumed.

> JAMES W. RIPLEY, Brigadier General, Chief of Ordnance.

Ordnance Office,
Washington, D. C., November 27, 1862.

## Surgeon General's Office,

 Washington City, D. C., November 26, 1862.SIR: I have the honor to lay before you an estimate of the funds required for the medical and hospital department of the army for the remainder of the fiscal year ending June 30, 1863.

The estimates for this department for the current fiscal year, laid before Congress at its last session, amounted to $\$ 6,220,984$.
The amount appropriated by the act approved July 5, 1862, was \$5,705,984.
According to the statement which I had the honor to submit on the 19th instant, the accounts and requisitions approved in this office during the period from July 1 to October 31, 1862, amounted to $\$ 5,502,80902$.

The amount of accounts approved since the first of the present month is $\$ 822,19507$, making, from July 1 to the present date, $\$ 6,325,00409$, which exceeds the whole appropriation $\$ 619,02009$.

The claims constituting this excess, of course, have not been paid, but remain suspended in the various examining offices of the treasury.

In addition to the great magnitude of the service and the accidents of war, several circumstances have contributed to make the expenditures of this department, for the last five months, unusually large. The balance remaining to the credit of the medical and hospital department on the 1st of May, 1862, was $\$ 293,54699$, which was entirely exhausted by the middle of that month. Thus there remained to the 30th of June a month and a half, during which nothing was paid, and the accumulated claims of that period considerably exceeded a million dollars, and to meet which there was only the small sum of $\$ 125,000$ appropriated by the act of July 5 .

On the 11th of June, 1862, General Orders of the War Department, No. 64, transferred the settlement of claims for the board of sick soldiers in private hospitals from the subsistence to the medical and hospital department, on which account there has been paid since July 1 the sum of $\$ 35,03648$, which would otherwise have been charged to the appropriation for the subsistence of the army.

Under the authority of the act of July 5, 1862, a considerable number of citizens have been employed as hospital attendants, with pay at the rate of \$20 50 per month, instead of withdrawing enlisted men from field duty, an extra pay of $\$ 750$ per month. The persons of this class now number 3,000 , the excess of whose pay over that of enlisted men, as drawn from the medical and hospital department, is $\$ 39,000$ per month. At the same time there is a saving to the pay department of the same amount, and the immediate cost to the government is the same.

The inadequacy of the medical staff of the army for the present exigencies of the service has necessitated the employment of a large number of citizen physicians under contract, at a cost to this department since July 1, 1862, of $\$ 300,69153$.

The number of private physicians now employed is about 1,000 , the pay of whom, at an average of $\$ 80$ per month, amounts to $\$ 80,000$ per month, which would naturally be expected to be drawn from the appropriation for the pay of the army.

There have also been paid during the present fiscal year, for ice, milk, butter, fruits, \&c., for use of the sick and convalescent in hospitals, $\$ 74,882$ 68, and for hospital clothing $\$ 67,93856$, expenditures which were not deemed necessary during the peace establishment.

When these points are taken into consideration, together with the fact that hospital accommodations for 60,000 patients have been provided almost from the foundation, I am confident that the expenditure indicated above, large as it is, will not appear to have been either extravagant or injudicious.

Very respectfully, your obedient servant,

WILLIAM H. HAMMOND, Surgeon General.

Hon. Edwin M. Stanton, Secretary of War.

Estimate of funds required for the medical and hospital department of the army for the remainder of the year ending June 30, 1863, in addition to appropriation made by act of July 5, 1862.-(Little \& Brown's United States Statutes at Large; session of 1861-'62, page 507.)


Bureau of 'Topographical Engineers, Washington, November 26, 1862.

Sir: In answer to the letter of Brigadier General C. P. Buckingham, A. A. G., directing that the chiefs of bureaus report to the Secretary of War, as soon as practicable, an estimate for the deficiencies of appropriations of their respective bureaus for the remainder of the fiscal year, I have the honor to state that the existing balances of appropriations for the service of this bureau are deemed quite sufficient for the remainder of the present fiscal year, with the exception of that for "surveys for military defences," for which an additional amount of fifty thousand dollars is required. It is suggested that there be appended to the law the words including the purchase of campaign maps, manuscript surveys of railroads, canals, \&c., of lines within the States in reJellion, to obviate difficulties in the settlement of accounts; the practice of the accounting officers of the treasury being to disallow purchases of such maps from the appropriation in question, whilst it is not disputed that any amount may be expended for making the survey and map of the country embraced therein.

Very respectfully, your obedient servant,

S. H. LONG,

Colonel Corps of Topographical Eingineers.

Hon. E. M. Stanton,<br>Secretary of War.

## Office Commissary General of Subsistence, Washingtoh City, November 28, 1862.

Sir : I have the honor to submit herewith an estimate of the probable amount required for subsisting the regular troops, volunteers, and drafted men in the service of the United States, and for employés, in addition to the amount heretofore appropriated for the fiscal year ending June 30, 1863.

With great respeet, your most obedient servant, J. P. TAYLOR,

Commissary General of Subsistence.

> Hon. Edwin M. Stanton, Secretary of War.

Estimate of the probable amount required for subsisting the regular troops, volunteers, and drafted men in the service of the United States, and for the employés, in addition to the amount heretofore appropriated for the fiscal year ending June 30, 1863.
Regulars, volunteers, and drafted men....................... $1,418,060 \quad 00$
Data from which the estimate is made:
Regular army.
Troops, employés, and women to companies 46,02600
Volunteers and drafted men.
Troops, employés, and women to companies.................. $1,372,03400$
Total regular army, volunteers, and drafted men...... 1,418,060 00$1,418,060$ men, 212 days; is $\$ 300,628,720$, at 26 cents per ra-tion, is$\$ 78,163,45720$
Balance in treasury subject to draft ..... 60,000,000 00
Total required $18,163,45720$
In submitting the above estimate, I would state that it became necessary in consequence of the very large increase in the numbers of volunteers and drafted men in the service of the United States, since the meeting of Congress at its last session, and for which no estimate has been submitted.

> J. P. TAYLOR, Commissary General of Subsistence.
Office Commissary General of Subsistence, Washington, November 28, 1862.
Estimates of permanent uppropriations, specific and indefinite, made by former acts of Congress, which may be required for the service of the last three quarters of the fiscal year ending June 30, 1863.
miscellaneous.
For payment of horses and other property lost in the militaryservice of the United States, per act of March 3, 1849; 9Laws, page 414$\$ 50,00000$
For repayment to importers the excess of deposits for unascer-tained duties, per act of Mărch 3, 1839; 5 Laws, pages 348and 349 , section 2$1,200,00000$For payment of debentures or drawbacks, bounties, and allow-ances, per act of March 3, 1849; 9 Laws, page 398

$$
600,00000
$$

For expenses of collecting the revenue from customs, per act ofJune 14, 1858; 11 Laws, page 337, section 1$1,800,00000$
For marine hospital fund, per act of May 3, 1803; 2 Laws,page 192140, 00000For expenses of the Smithsonian Institution, per act of August10, 1846; 9 Laws, page 10215, 45507
For compensation to the Post Office Department for mail ser-vices performed for the several departments of the govern-ment, per act of March 3, 1847; 9 Laws, page 201, section 12200, 00000For further compensation to the Post Office Department formail services performed for the two houses of Congress, \&c.,per act of March 3, 1851; 9 Laws, page 591, section 9750, 000004, 755, 45507

INTERES' ON THE PUBLIC DEBT.

| On loan of 1842 | \$86,500 92 |  |
| :---: | :---: | :---: |
| 1847 | 564, 91500 |  |
| 1848 | 534,500 50 |  |
| 1858 | 1,000,000 00 |  |
| 1860 | 351, 10000 |  |
| 1861, (of February 8, 1861). | 1,104,900 00 |  |
| 1861, (of July 17, '61, \$50,002,000) | 3, 000,12000 |  |
| On Texan indemnity | 173, 05000 |  |
| On Washington and Oregon war debt | 65,451 00 |  |
| Carried forward | 6, 880, 53742 | $4,755,45507$ |


| Brought forward. | \$6, 880, 53742 | \$4,755, 45507 |
| :---: | :---: | :---: |
| On loan of 1862, (say in $\$ 50,000,000$ ) | 2, 066, 82000 |  |
| On $7 \frac{3}{10}$ bonds ( $\$ 139,998,000$ ) | 5, 109, 92700 |  |
| On certificates of indebtedness(\$43,996,979 73) | 2, 639, 81878 |  |
| On two years notes (\$2,694,150) | 163, 00000 |  |
| On temporary loans | 3, 500, 00000 |  |

PRINCIPAL OF THE PUBLIC DEBT.
Redemption of the loan of $1842 \ldots . .$. ..... \$2, 883, 36411
Reimbursement of treasury notes, per acts prior to 1846 , of 1846 and 1847

104,561 64
Reimbursement of treasury notes, per acts of 1857 and 1860

$$
6,000 \quad 00
$$

Reimbursement of treasury notes, per acts of February 8 and March 2, 1861

$$
3,000 \quad 00
$$

Reimbursement of treasury notes, per act of March 2, 1861

2, 694, 15000
Redemption of certificates of indebtedness .. 43, 996, 97973
49, 688, 05548
$74,803,613 \quad 75$

## L. E. CHITTENDEN, Register.

Treasury Department,
Register's Office, November 29, 1862.

## Treasury Department, December 1, 1862.

Sir: Agreeably to the joint resolution of Congress of January 7, 1846, I håve the honor to transmit, for the information of the House of Representatives, printed estimates of the appropriations proposed to be made for the fiscal year ending June 30, 1864, as follows, viz:
*For civil list, foreign intercourse, and mis-
cellaneous objects, including expenses of collecting the revenue, from sales of public lands, and expenses of courts..
\$10, 392, 23580
For pensions
7, 685, 30000
For Indian department.
For army proper, \&c., including miscel-
laneous
700, 794, 28280
For Military Academy

For naval establishment
$\$ 827,279,13488$
To the estimates are added statements showing-

1. The appropriations estimated for the service of the fiscal year ending June 30, 1864, made by former acts of Congress of a specific and indefinite character, as follows, viz :
For miscellaneous, including expenses of collecting revenue from customs

## Brought forward

For compensation to the General Post
Office for mail services
For civilization of Indians
For arming and equipping the militia...
For interest on the public debt
For principal of public debt, (certificates
of indebtedness)
2. The estimated balances of existing appropriations which will be unexpended on June 30,1863 , part of which are required for the payment of the liabilities of the present fiscal year, but which will not be drawn from the treasury until after June 30, 1863, and the balance applied to the service of the fiscal year ending June 30,1864 , viz:
For civil list, foreign intercourse, and mis-
cellaneous
For Interior, pensions
For Interior, Indian
\$6, 230, 91414 \$827, 279, 13488

$$
\begin{array}{r}
700,00000 \\
10,000 \\
200,000 \\
33,513,890 \\
50 \\
19,384,804
\end{array}
$$

60, 039, 60880

7, 758, 36014
19,54664
316,533 10

$$
8,094,43988
$$

895, 413, 18356

It appears by the statement of the estimated balances of existing appropriations which will be unexpended on June 30,1863 , that the sum of $\$ 1,356,07528$ may be carried to the surplus fund. Accompanying the estimates there are sundry papers furnished by the several departments containing explanations in regard to them.

I am, very respectfully, your obedient servant,
S. P. CHASE,

Secretary of the Treasury.
Hon. Galusha A. Grow, Speaker of the House of Representatives of the United States.

Estimates of appropriations required for the support of government for the fiscal year ending June 30, 1864.

|  |
| ---: | ---: | ---: | ---: | ---: |

## Estimates-Continued.

|  |  | Estimates of appropriati'ns required for the service of the fiscal year ending June 30, 1864. | Appropriat'he for the service of the fiscal year ending June 30 , 1863. |
| :---: | :---: | :---: | :---: |
| For Capitol police <br> Sergeant-at-arms of the House of Representatives <br> Clerk to the Sergeant-at-arms <br> Méssenger to the Sergeant-at-arms. <br> Postmaster of the House of Representatives. <br> Assistant postmaster. <br> Five messengers, at $\$ 1,440$ each. <br> T'wo mail boys, at $\$ 900$ each . <br> Doorkeeper <br> Superintendent of the folding room <br> Buperintendent of the document roum, at $\$ 480$ per day <br> Assistant superintendent of the document room, at $\$ 480$ per day <br> Messenger in charge of the hall... <br> Five messengers, at $\$ 1,500$ each <br> Six niessengers, at $\$ 1,200$ each. <br> Eleven messengers during the session, at the rate of \$1,200 per annum ... Chaplain | \$13,920 00 |  |  |
|  | 2,160 10 |  |  |
|  | 1,800 00 |  |  |
|  | 1,200 00 |  |  |
|  | 2, 16000 |  |  |
|  | 5,76000 |  |  |
|  | 1,800 00 |  |  |
|  | 2,160 00 |  |  |
|  | 1,800 00 |  |  |
|  | 1,752 00 |  |  |
|  | 1,752 00 |  |  |
|  | 1,74000 |  |  |
|  | 7,500 00 |  |  |
|  | 7,200 00 |  |  |
|  |  |  |  |
|  | 75000 |  |  |
|  |  |  |  |
| Forc ontingent expenses of the House of Representatives, viz: Binding documents, including Congressional Globe.... Cartage |  |  |  |
|  |  | 89,00000 |  |
| Congressional Globe and Appendix-twenty-four copies for each member and delegate to the first session of the thirty-eighth Congress, and one hundred copies of the same for the House library............ |  |  | 2,000 0 |
|  |  | 17,796 00 | 14,000 00 |
| Clerks to committees and temporary clerks in the office of the House of Representatives |  | 14,400 00 |  |
| Folding documents, iucluding materials .............. |  | 30,000 00 | 30,000 00 |
| Fuel and lights, including pay of engineers, fireman, laborers, materials, and repairs. |  | 15,000 00 | 12,000 00 |
| Furniture, repairs, and packing boxes .................. |  | 10,000 00 | 10,000 00 |
| Horses, carriages, and saddle horses....................... |  | 7,500 00 | 7,500 00 |
|  |  |  |  |
| Miscellaneous items |  | 30,000 00 | 30,000 00 |
| Pages and temporary mail boys |  | $\begin{array}{r}12,50000 \\ 9,660 \\ \hline\end{array}$ | 12,50000 4,800 |
| Reporting pr |  | 8,000 00 | 8,000 00 |
|  |  | 12,000 00 | 12,400 00 |
| office of the superintendent of public printing. |  |  |  |
| For compensation of the Superintendent, per acts of March 3. 1853, and March 3, 1855 ; 10 Laws, pages 183 and 651 $\qquad$ | 3,000 00 |  |  |
| Three clerks, at $\$ 1,800$ each, per same acts, joint resolution of February 10, 1854, and act of June 23, 1860 ; 12 Laws, page 93 |  |  |  |
| Messenger, at $\$ 360$ per day, per acts of March 3,1853 , and March 3, 1855 |  |  |  |
| Contingent expenses of the office of Superintendent of Public Printing. |  |  |  |
| For blank books, slationery, postage, advertising, furniture, travelling expenses, horses and wagons, servant, and miscellaneous items. . .................. ... <br> The public printing |  | 2,420000 | $2,700,00$ |
|  |  | 124,539 70 | 125,484 52 |
| The public printing ..................................... blanks |  | 183,512 00 | 183,569 00 |
| Lithographing and engraving for the Senate and House of Representatives, (nothing required.) <br> The public binding |  | 220,378 08 | 226,84075 |
| (odrt of claime. |  |  |  |
| For compensation of three judges, at $\$ 4,000$ each, per act of February 24,$1855 ; 10$ Laws, page 612 | 12,000 00 |  |  |
|  | 3,500 00 |  |  |
|  | 3,500 00 |  |  |

Estimates-Continued.


Eistimates—Continued.

|  |  | Estimates of appropriati'ns required for the service of the fiscal year ending June 30, 1864. | Appropriat'ns for the service of the fiscal year ending June 30 , 1863. |
| :---: | :---: | :---: | :---: |
| For publication in 6 newspapers in California and Oregon and the Territory of Washington; 3 Laws, page 440, act of April 20,1818 , and pages 75 and 76, act of August 8, 1846. | $\$ 3,00000$ |  |  |
| Proof-reading and packing the laws and documents for the various legations and consulates, including boxes and transportation of the same ................. |  | 3,000 00 | 5,000 00 |
| Stationery, blank books, furniture, fixtures, and repeirs |  | 12,n00 00 | 10,000 00 |
| Miscellaneous items . . . . . . . . . . . . . . . ............... |  | 2,500 10 | 2,500 00 |
| Oopperplate printing, books, and maps |  | 5,000 00 | 5,000 00 |
| Extra clerk hire and copying ............................ |  | 10,000 60 | 5,000 00 |
| For the general purposes of the northeast executive building. |  |  |  |
| For compensation of four watchmen and two laborers, at $\$ 600$ each, per act of April 22, 1854; 10 Laws, page 276, section 2, and resolution of August 18, 1856; 11 Laws, page 145 |  |  |  |
|  |  | 3,600 00 | 3,600 00 |
| ontigent expenes of lights, repairs, and miscellancous expenses |  | 5,500 00 | 4,50000 |
| TREASURY DEPARTMENT, |  |  |  |
| For compensation of the Secretary of the Treasury, per act of March 3, 1853; 10 Laws, page 212. | 8,00000 |  |  |
| Assistant Seeretary of the Treasury, per act of Juiy | 4,000 00 |  |  |
| Chief clerk, per act of March 3, 1853; 10 Laws, page 211 , sec. 3. | 2,200 00 |  |  |
| Five clerks of class four, per same act, page 210 ..... | 9,000 00 |  |  |
| Additional to one clerk of class four, as dishursing clerk, per same act | 20000 |  |  |
| Six clerks of class three, per same act, and act of Apri] | 9,600 00 |  |  |
| Six clerks of class two, per same acts.................... | 8,400 00 |  |  |
| Four clerks of class one, per same acts. Clerks transferred from the office of the Third Auditor, per act of June 23, 1860 ; Lsws, page 95 : | 4,800 00 |  |  |
|  |  |  |  |
| Two clerks of class two...... . . . . . . . . . . . . . . . . . . . | 2,800 00 |  |  |
| Two clerks of class one. .......... .......................... One messenger, at $\$ 900$, and one assistant, at $\$ 700$, per joint resolution of August 18, 1856; 11 Laws, page 145. | 2,400 00 |  |  |
|  | 1,600 00 |  |  |
| Three laborers, at $\$ 600$ each; same reference.. .. .... | 1,800 00 | 54,800 00 | 53,80000 |
| For First Comptroller of the Treasury, per act of April 27, 1816; 3 Laws, page 310. | 3,500 00 |  | 5, |
| Chief clerk, per act of March 3, 1853; 10 Laws, page 211 , sec. 3 | 2,000 00 |  |  |
| Seven clerks of class three, per same act and act of April 22, 1854; 10 Laws, page 276, section 1... .... | 11,200 00 |  |  |
| One clerk of class three, per same acts and act of August 18,$1856 ; 10$ Laws, page 118 , section 3...... | 1,600 00 |  |  |
| Four clerks of class two, per acts of March 3, 1853, and April 22, 1854; 11 Law 8, pages 211 and 276. | 5,600 00 |  |  |
| Two clerks of class one, per same acts. Clerks transferred from the office of the Third Auditor, per act of June 23, 1860 ; - Laws, page 95, viz :$\qquad$ | 2,400 00 |  |  |
|  |  |  |  |
| Three clerks of class two ........ ....................... | 4,200 00 |  |  |
| One clerk of class one.................................. | 1,200 00 |  |  |
| Messenger per joint resolution of August 18, 1856; 11 Laws, page 145. | 84000 |  |  |
| Two laborers, at \$600 each; same reference. ........... | 1,200 00 | 33,740 00 | 33,740 |
| For Second Conitptroller of the Treasury, per act of March <br> y, 1817; 3 Laws, page 368. |  |  |  |
| Chief clerk, peract of Mar 3, 1853; 10 Laws, p.211, sec. 3. | 2,000 00 |  |  |
| Seven clerks of class three, per same act and act of April 22, 1854; 10 Laws, page 276, section 1......... | 11,200 00 |  |  |
| Four clerks of class two, per same acts............... | 5,600 00 |  |  |
| Three clerks of class one, per same acts.............. | 3,600 00 |  |  |
| One clerk of class two, transferred from the office of the Third Auditor, per act of June 23, 1860; - Laws, page 95 | 1,400 00 |  |  |

Estimates-Continued.

|  |  | Estimates of appropriati'ns required for the service of the fiscal year ending June 30, 1864. | Appropriat'ns for the service of the fiscal year ending June 30, 1863. |
| :---: | :---: | :---: | :---: |
| For messenger, per joint resolution of August 18, 1856; 11 Laws, page 145 Laborer, per same resolution.... .............................. | $\begin{array}{r} \$ 84000 \\ 60000 \end{array}$ |  |  |
| For First Auditor of the Treasury, per act of April 27, 1816 ; 3 Laws, page $310 . .$. ..................................... <br> Chief clerk, per act of March 3, 1853; 10 Laws, page 211 , section 3 <br> Nine clerks of class three, per same act and act of April 22, 1854; 10 Laws, page 276, section 1. <br> Six clerks of class two, per same acts. <br> Three clerks of class one, per same acts <br> Two clerks of class one, per act of August 4,$1854 ; \ldots$ Laws, page 572... <br> Clerks transferred fron .......................................... act of June 23, 1860 ; - Laws, page 95, viz: <br> One clerk of class three $\qquad$ <br> Three clerks of class two $\qquad$ <br> One clerk of class one $\qquad$ <br> One messenger, at $\$ 840$, and one assistant, at $\$ 700$, per joint resolution ol August 18, 1856 ; 11 Laws, p. 145 .. <br> One laborer, per same resolution | $\begin{array}{r} 3,00000 \\ 2,00000 \\ 14,40000 \\ 8,40000 \\ 3,60000 \\ 2,40000 \\ \\ 3,600 \end{array}$ | - |  |
| For Second Avditor of the Treasury, per act of March 3, <br>  Chief clerk, per act of March 3, 1853; 10 Laws, p. 311. Eleven clerks of class three, per same act and act of April 22, 1854; 10 Laws, page 276, section 1........ <br> Six clerks of class two, per same acts . $\qquad$ <br> Two clerks of class one, per same acts . . . . . . . . . . . . . . Clerks transferred from the Third Auditor's Office, per act of June 23,1860 ; - Laws, page 95 , viz: <br> One clerk of class two. $\qquad$ <br> One clerk of class one. $\qquad$ <br> One messenger, ax $\$ 840$, and one assistant, at $\$ 700$, per joint resolution of August 18, 1856, page 145 <br> Une laborer, per same resolution.............................. <br> An increase of the regular force in the office, submitted, viz : <br> Three clerks of class four. $\qquad$ <br> Eight clerks of class three. $\qquad$ <br> Twelve clerks of class two. <br> One assist. messenger, at $\$ 700$, and one laborer, at $\$ 600$. | $\begin{array}{r} 3,00000 \\ 2,00000 \\ 17,60000 \\ 8,40000 \\ 2,40000 \\ \\ 1,40000 \\ 1,20000 \\ 1,54000 \\ 60000 \\ \\ \\ 5,400 \end{array}$ |  |  |
| For Third Auditor of the Treasury, per act of March 3, 1817; 3 Laws, page 368 <br> Ohief clerk, per act of March 3, 1853; 10 Lawe, p. 211. <br> One clerk of class four, per act of August 31,1852 , and subsequent acts, including aet of April 22, 1854; 10 Laws, page 276, section 1 <br> Eight clerks of class three, per acts of March $3,1853_{3}$ and April 22, 1854 ; 10 Laws, pages 211 and 276...... <br> Forty-one clerks of class two, per same acts ............. <br> Five clerks of class two, per act of August 31, 1852, and subsequent acts, including act of April 22, 1854 ; 10 Laws, page 276, section 1 <br> Three clerks of class one, per acts of March 3,1853 , and April 22, 1854 ; 10 Laws, pages 211 and $276 \ldots$. <br> Two clerks of class one, per act of August 31, 1852, and subsequent acts, including act of April 22, 1854; 10 Laws, page 276, section 1 <br> Twenty additional clerks, as follows, submitted : <br> Four clerks of class four. $\qquad$ <br> Four clerks of class three. $\qquad$ <br> Four clerks of class two $\qquad$ <br> Eight clerks of class one <br> Two mespengers, viz : one at $\$ 840$, and one assistant at $\$ 700$, per joint resolution of August 18, 1856, page 145. <br> Four laborers, at $\$ 600$ each, per same resolution. | $\begin{array}{r} 3,00000 \\ 2,00000 \\ \\ 1,80000 \\ 12,80000 \\ 57,40000 \\ \\ 7,00000 \\ 3,60000 \\ \\ 2,40000 \\ 7,20000 \\ 6,40000 \\ 5,60000 \\ 9,60000 \\ \\ 1,54000 \\ 2,40000 \end{array}$ |  |  |
| For Fourth Auditor of the Treasury, per act of March 3, 1817; 3 Laws, page $368 . . . . . . .$. Ohief clerk, per act of March 3, 1853; 10 Laws, page 211 ... | $\begin{aligned} & 3,00000 \\ & 2,00000 \end{aligned}$ | 122, 7400 |  |

## Estimates-Continued.



## Estimates-Continued.

|  |  | Estimates of appropriati'ns required for the service of the fiscal year ending June 30, 1864. | Appropriat'ns for the service of the fiscal year ending June 30, 1863. |
| :---: | :---: | :---: | :---: |
| For four clerks of class three, per acts of March 3, 1853, and April 22, 1854; 10 Laws, pages 211 and 276. <br> Two clerks of class three, per act of May 31, 1854 ; 10 Laws, page 298. <br> One clerk of class three, per act of June 12, 1858; 11 Lews, page 325, section 4 <br> Eighteen clerks of class two, per acts of March 3,1853 , and April 22, 1854 ; 10 Laws, pages 211 and 276 Five clerks of class one, per same acts <br> One clerk of class two, transferred from the office of the Third Auditor, per act of June 28, 1860; - Laws, page 95. <br> One messenger, at $\$ 840$, and one assistant, at $\$ 700$, per joint resolution of August 18, 1856; 11 Laws, page <br> Two laborers, at $\$ 600$ each, per same resolution. | $\begin{array}{r} \$ 6,40000 \\ 3,20000 \\ 1,60000 \\ 25,20000 \\ 6,00000 \\ 1,40000 \\ \\ 1,54000 \\ 1,20000 \end{array}$ |  |  |
| For Solicitor of the Treasury, per act of May 29, 1830; 4 Laws, page $416 \ldots$. <br> Chief clerk, per act of March 3 , 1853 ; 10 Laws, page 211 , section 3 <br> One clerk of class four, per same act. <br> Additional to clerk of class four, per same act. <br> Three clerks of class three, per snme act and act of A pril 22, 1854 ; 10 Laws, page 276. <br> Two clerks of class two, per same acts <br> One clerk of class one, per same acts.................... <br> One clerk of class two, transferred from the office of the Third Auditor, per act of June 23, 1860; - Laws, page 95 <br> One messenger, per joint resolution of August 18,1856 , page 145 | $\begin{array}{r} 3,50000 \\ 2,00000 \\ 1,80000 \\ 20000 \\ 4,80000 \\ 2,800 \\ 1,200 \\ 1,200 \\ 1,40000 \\ 84000 \end{array}$ | \$53,340 00 | \$53,340 0 |
| For Commissioner of Oustoms, per act of March 3, 1849 ; 9 Laws, page 396, section 12. <br> Chief clerk, per act of March 3, 1853; 10 Laws, page 211, section 3 . <br> Three clerks of class three, per same act and act of <br> April 22, 1854; 10 Laws, pages 211 and 276.. <br> Four clerks of class two, per same acts. $\qquad$ $\qquad$ <br> Three clerks of class one, per same acts. <br> One messenger, per joint resolution of August 18,1856 , page 145 <br> One laborer, per same resolution | $\begin{aligned} & 3,00000 \\ & 2,00000 \\ & 4.80000 \\ & 5,600 \\ & 3,600 \\ & 3,60 \\ & 840 \\ & 800 \\ & 600 \end{aligned}$ | 18,540 00 | 8,540 |
| For chief clerk of the Light-house Board, per act of March 3, 1853; 10 Laws, page 211, section 3 Two clerks of class three, per same act and act of April 22,1854 ; 10 Laws, pages 211 and 276 . One clerk of class two, per same acts. $\qquad$ One clerk of class one, per same acts $\qquad$ One messenger, per joint resolution of August 18,1856 , page 145 One laborer, per same resolution.... | $\begin{array}{r} 2,000 \\ 3,200 \\ 3,200 \\ 1,400 \\ 1,200 \\ 000 \\ 840 \\ 600 \\ 600 \end{array}$ |  | 20,440 00 |
| For compensation of the Commissioner of Internal Revenue and clerks, procuring dies, stamps, adhesive stamps, paper, printing forms and regulations, advertising, and any other expenses of carrying into effect the act of July 1, 1862.-(See Laws, page 488, section 115.).............. ...................................... <br> For incidental and contingent expenses of the Treasury Department. | -1. | 500,000 00 | 9,24000 50000000 |
| Office of the Secretary of the Treasury, viz: <br> For copying, labor, binding, sealing ships' registers, translating foreign languages, ad vertising, extra clerk-hire for preparing and collecting information to be laid before Congress, and miscellaneous items .......... Temporary clerks in the Treasury Department : Pro- vided, That the Secretary of the Treasury be, and he is hereby, authorized, in his discretion, to classify the clerks authorized, according to the character of their services, or assign to such of them as he shall see fit any compensation not exceeding that of clerks of the first class. |  | 20,00000 200,000 00 | 20,00000 153,00000 |

## Estimates-Continued.

|  |  | Estimates of appropriati'ns required for the service of the fiscal year ending June 30, 1864. | Appropriat'ns for the service of the fiscal year ending June 30 , 1863. |
| :---: | :---: | :---: | :---: |
| Office of the First Comptroller, viz : <br> For furniture, stationery, public documents, State and territorial statutes, and miscellaneous items $\qquad$ <br> Office of the Becond Coinptroller, viz : |  | \$1,800 00 | \$1,800 00 |
| For blank books, binding, stationery, and miscellaneous items, including subscription to the National Intelligencer, to be bound and preserved for the use of the otfice. |  | 1,200 00 | 1,200 00 |
| Office of the First Auditor, viz : <br> For blank books, binding, stationery, and miscellaneous jtems, and for subscription to the National Intelligencer, to be filed for the use of the office. <br> Office of the Second Auditor, viz: |  | 1,500 00 | 1,500 00 |
| For stationery, office furniture, and miscellaneous items, including two of the city newspapers, to be filed, bound, and preserved tor the use of the office; for additional office furniture for the contemplated increase of the clerical force of the office $\qquad$ Office of the Third Auditor, viz; | '............... | 10,000 00 | 2,000 00 |
| For blank bnoks, binding, stationery, office furniture, carpeting, two newspapers, preserving files and papers, bounty land service, and miscellaneous items Office of the Fourth Auditor, viz: $\qquad$ | ........ ........ | 2,200 00 | 2,200 00 |
| For contingent expenses of the office. Office of the Fifth Auditor, viz : |  | 1,500 00 | 1,500 00 |
| For blank books, stationery, pustage, \&c., including two daily newspapers ......................................... . Office of the Auditor for the Post Office Department, viz : | , ...... | 1,000 00 | 1,000 00 |
| Nothing required. |  |  |  |
| Office of the Treasurer of the United States, viz: <br> Fur contingent expenses of the office.. <br> Office of the Register of the Treasury, viz : |  | 1,500 00 | 1,500 00 |
| For stationery, arranging and binding cancelled marine papers, cases for official papers and records, and miscellaneous items, including office furniture and |  | $\cdots$ |  |
| carpeting $\qquad$ Uffice of the Solicitor of the Treasury, viz: |  | 5,000 00 | 6,000 00 |
| For stationery, labor, and miscellaneuus items, and for statutes and reports .. Office of the Commissioner of Customs, viz:- | .............: | 2,200 00 | 2,200 00 |
| For stationery, miscellaneous items, and office furniture... Light-house Board, viz : |  | 1,500 00 | 2,000 00 |
| For stationery, miscellanequs expenses, and pnstage...... |  | 60000 | 60000 |
| For the general purposes of the southeast executive building, including the extension. |  |  |  |
| For twelve watchmen, at $\$ 600$ each, per acts of September 30, 1850, and April 22, 1854 ; 10 Laws, page 276. Eleven laborers, at $\$ 600$ each, per joint resolution of August 18, 1856; 11 Laws, page 145 | $\begin{array}{r} \$ 7,20000 \\ 6,60000 \end{array}$ |  |  |
| For contingent expenses, viz : fuel. labor, light, and miscellaneous items |  | $20,00000$ | $\begin{aligned} & 13,80000 \\ & 20,00000 \end{aligned}$ |
| DEPARTMENT OF THE INTERIOR. |  |  |  |
| For compensation of the Secretary of the Interior, per act of March 3, 1853; 10 Lawe, page 212, section 4 ..... | 8,000 00 |  |  |
| Assistant Secretary of the Interior, per act of March 14, 1862 ; - Laws, page 369 , section $6 . . . . . . . . . . . . .$. | 3,000 00 |  |  |
| Ohief clerk, per act of March 3, 1853; 10 Laws, page 2ll, eection 3 | $2,20000$ |  |  |
| Three clerks of class four, per same act............. | 5,400 00 |  |  |
| One clerk of class four, per act of August 18, 1856 ; 11 Laws, page 118, section 3. | 1,800 00 |  |  |
| Additional to three disbursing clerks of class four, at掔200 each, per act of March 3, 1853: 10 Laws, page 211 | 60000 |  |  |
| Three clerks of class three, per same act and act of <br> April 22, 1854 ; 10 Laws, pages 211 and $276 . . . .$. <br> Four clerks of class two, per same acts. | 4,80000 5,600 |  |  |

## Estimates-Continued.



## Estimates-Continued.

|  |
| ---: | ---: | ---: | ---: |

Estimates-Continued.

|  |  |  |
| ---: | ---: | ---: | ---: |

## Estimates-Continued.

|  |  | Estimates of appropriations required for the service of the fiscal year ending June 30, 1864. | Appropriat'ns for the service of the fiscal year ending June30, 1863. |
| :---: | :---: | :---: | :---: |
| For four clerks of class three, per acts of March 3, 1853, and April 22, 1854, 10 Laws, pages 211 and 276, and act of July 27, 1861, Laws, page 277 $\qquad$ <br> Three clerks of class 2, per same acts. $\qquad$ <br> Six clerks of class one, per same acts and act of January 27, 1862 ; Laws, page 333 $\qquad$ <br> One messenger, at $\$ 900$, and one assistant messenger, at $\$ 700$, per joint resolution of August 18,$1856 ; 11$ Laws, page 145. $\qquad$ <br> Two assistant messengers, at $\$ 840$ each, per act of July 27. 1861 ;-Laws, page $277{ }^{\circ}$. <br> One laborer, per resolution of August 18, 1856; 11 Laws, page 145. | $\begin{array}{r} \$ 6,40000 \\ 4,20000 \\ 7,20000 \\ 1,60000 \\ 1,68000 \\ 60000 \end{array}$ | \$40,480 00 | \$40,480 00 |
| Office of the Adjutant General, piz : <br> For one clerk of class four, per act of March 3, 1853; 10 Laws, page 210, section 3 <br> One clerk of class three, per same act and act of April <br> 22, 1834 ; 10 Laws, pages 211 and 276. <br> Five clerks of class two, per same acts...... $\qquad$ <br> Four clerks of class two, per act of July 5, 1862; Laws, page 509, secticn 5...... <br> Two clerks of class one, per acts of March 3,1853 , and April 22, 1854; 10 Laws, pages 211 and 276. <br> Eighteen clerks of class one, per act of January 27, 1862 ; - Laws, page 333. <br> Six clerks of class one, per act of July 5, 1862; Laws, page 509, section 5 <br> Ten clerks, at $\$ 60$ per month each, per same act. One messenger, per joint resolution of August 18, 1856 ; 11 Laws, page 145. <br> Two messengere, at $\$ 840$ each, per act of January 27, 1862; - Laws, page 333..................................... | $\begin{array}{r} 1,80000 \\ 1,60000 \\ 7,00000 \\ 5,60000 \\ 2,40000 \\ 21,60000 \\ 7,20000 \\ 7,20000 \\ 84000 \\ 1,680 \end{array}$ | 56,920 00 | 36,920 00 |
| Office of the Quartermaster General, viz: <br> For one clerk of class four, per act of March 3, 1853; 10 <br> Laws, page 210, section 3............................... <br> One clerk of class four, per act of July 27, 1861 ; Laws, page 277. <br> Two clerks of class three, per acts of March 3, 1853 , and April 22, 1854; 10 Laws, pages 211 and 276. <br> Two clerks of class three, per act of July 27, 1861 ; Laws, page 277. <br> Five clerks of class two, per acts of March 3, 1853 , and April 22, 1854; 10 Laws, pages 211 and 276 <br> Two clerks of class two, per act of July 27, 1861 ; Laws, page 277. <br> Three clerks of class one, per acts of March 3,1853 , and April 22, 1854; 10 Laws, pages 211 and 276. <br> Five clerks of class one, per act of July 27, 1861, Laws, page 277. <br> Ten elerks of class one, per act of January 27,1862 ; <br> - Laws, page 333. <br> One messenger, per joint resolution of August 18,1856 ; <br> 11 Laws, page 145 <br> Two messengers, (assistant, ) per act of July 27,1861 ; <br> - Laws, page 277. ............................................. <br> One messenger, per act of January 27, 1862; - Laws, page 333. | $\begin{array}{r} 1,80000 \\ 1,80000 \\ 3,20000 \\ 3,20000 \\ 7,00000 \\ 2,80000 \\ 3,60000 \\ 6,00000 \\ 12,00000 \\ 84000 \\ 1,68000 \\ 84000 \end{array}$ | 44,760 00 |  |
| Office of Paymaster General, viz: <br> For one clerk of class four, per act of March 3, 1853; 10 <br> Laws, page 210, section 3.................................. <br> Two clerks of class three, per same act and act of April 22,1854 ; 10 Laws, pages 211 and 276. <br> Three clerks of class three, per act of July 27, 1861 ; <br> - Laws, page 277. <br> Three clerks of class two, per acts of March 3, 1853, and April 22, 1854 ; 10 Laws, pages 211 and 276 <br> Three clerks of class two, per act of July 27, 1861 ; Laws, page 277 <br> Twenty clerks of class two, per act of July 5,1862 ; <br> - Laws, page 509. . <br> Two clerks of class one, per acts of March 3,1853 , and April 22, 1854; 10 Laws, pages 211 and $276 . . .$. | $\begin{array}{r} 1,80000 \\ 3,20000 \\ 4,80000 \\ 4,20000 \\ 4,20000 \\ 28,00000 \\ 2,40000 \end{array}$ |  |  |

Estimates-Continued.

|  |  | Estimates of appropriati'ns required for the service of the fiscal year ending June 30, 1864. | Appropriat'ns for the service of the fiscal year ending June 30, 1863. |
| :---: | :---: | :---: | :---: |
| For eight clerks of class one, per act of January 27, 1862 ; - Laws, page 3333, ....... ..... ................................. Twenty clerks of class one, per act of July 5, 1862; - Laws, page 509. <br> One messenger, per joint resolution of August 18, 1856 ; 11 Laws, page 145. <br> One messenger, per act of January 27, 1862; -- Laws, page 333 | $\begin{array}{r} \$ 9,60000 \\ 24,00000 \\ 840 \quad 00 \\ 84000 \end{array}$ | \$83,880 00 | \$31,880 00 |
| Office of Commissary General, viz : <br> For one clerk of class four, per act of March 3, 1853; 10 Laws, page 210, section 3 <br> One clerk of class three, per same act and act of April <br> 22, 1854 ; 10 Laws, pages 211 and 276. <br> Two clerks of class iwe, per same acts. $\qquad$ <br> Two clerks of class two, per act of July 27, 1861; - <br> Laws, page 277 <br> Two clerks of class one, per acts of March 3, 1853, and <br> April 22, 1854; 10 Laws, pages 211 and 276 <br> Three clerks of class one, per act of July 27, 1861; <br> - Laws, page 277. <br> one, ........................................ <br> Three clerks of class one, per act of January 27, 1862 ; - Laws, page $333 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$ <br> One messenger, per joint resolution of August 18, 1856 ; <br> 11 Laws, page 145 <br> One laborer, per same resolution <br> One laborer, per act of January 27, 1862 | $\begin{array}{r} 1,800 \\ 1,600 \\ 2,800 \\ 000 \\ 2,800 \\ \hline \end{array} 00$ | 20,640 00 | 20,640 00 |
| Office of Surgeon Freneral, viz: <br> For one clerk of cliss four, per act of March 3, 1853; 10 <br> Laws, page 210, section 3.................................... <br> One clerk of class three, per act of July 27, 1861 ; <br> - Lawe, page 277............................................... April 22,$1854 ; 10$ Laws, pages 210 and $276 \ldots . . .$. <br> One clerk of class two, per act of July 5, 1862; Laws, page 509 <br> One clerk of class one, per acts of March 3, 1853, and April 22, 1854 ; 10 Laws, pages 210 and 276 <br> Two clerks of class one, per act of January 27,1862 ; <br> - Laws, page 333. <br> One clerk of cl iss one, per act of July 5 , 1862 ; Laws, page 509. <br> One messenger, per joint resolution of August 18,1856 ; <br> 11 Laws, page 145. <br> One laborer, per act of January 27, 1862; - Laws, page 333 | $\begin{array}{r} 1,800 \\ 1,600 \\ 1,400 \\ 1,400 \\ 1,400 \end{array} 00$ | 12,440 00 | 9,840 00 |
| Office of Topographical Engineers, viz: <br> For one clerk of class four, per act of March 3, 1853; 10 <br>  <br> One clerk of class four, per act of August 18, 1856 ; 11 <br> Laws, phge 118, section 3 .................................... <br> One clerk of class three, per acts of March 3,1853, and <br> April 22, 1854; 10 Laws, pages 211 and 276........... <br> Two clerks of class three, per act of July 27, 1861; - <br> Laws, page 277 .................................................... <br> Two clerks of class two, per acts of March 3,1853, and <br> April 22, 1854 ; 10 Laws, pages 211 and 276 <br> One clerk of class one, per same acts. ....................... <br> One messenger, per joint resolution of August 18, 1856 ; <br> 11 Laws, page 145. <br> One laborer, per same resolution | $\begin{array}{r} 1,800 \\ 1,800 \\ 1,600 \\ 1,600 \\ 3,200 \\ \hline \end{array}$ |  | 13,840 00 |
| Office of Chief Engineer, viz : <br> For one clerk of class four, per act of March 3, 1853; 10 <br> Laws, page 210, section 3................................. <br> One clerk of class three, per same act and act of April <br> 42,1854 ; 10 Laws, pages 211 and 276. <br> Two clerks of class two, per same acts...................... One clerk of class one, per same acts . ...................... One clerk of class one, per act of January 27, 1862; Laws, page 333. <br> One messenger, per joint resolution of August 18, 1856 ; <br> 11 Laws, page 145 . ....... . . . . . . . . . . . . . . . . . . . . . . . . . . | $\begin{array}{r} 1,80000 \\ 1,60000 \\ 2,80000 \\ 1,20000 \\ 1,20000 \\ 84000 \end{array}$ |  | 9,440 00 |

Estimates-Continued.

|  |  | Estimates of appropriat'ns required for the service of the fiscal year ending June 30, 1864. | Appropriat'ns for the service of the fiscal year ending June 30, 1863. |
| :---: | :---: | :---: | :---: |
| Office of Oolonel of Ordnance, viz: |  |  |  |
| Laws, page 210, section 3 .... ...................... | \$1,800 00 |  |  |
| One clerk of class three, per same act and act of April 22, 1854; 10 Lsaws, pages 211 and 276. | 1,600 00 |  |  |
| Two clerks of class two, per same acts . ................. | 5,600 00 |  |  |
|  | 2,40000 |  |  |
| Two clerks of class one, per act of July 27, 1861; | 2,400 00 |  |  |
| Three clerks of class one, per act of January 27, 1862; - Laws, page 333. | 3,600 00 |  |  |
| One messenger, per joint resolution of August 18, 1856; 11 Laws, page 145 |  |  |  |
| For the incidental and contingent expenses of the War Department. |  |  |  |
| Office of Secretary of War: <br> For blank books, stationery, labor, books, maps, extra |  |  |  |
|  |  |  |  |
| For blank books, stationery, binding, \&c................................... <br> Office of Quartermaster General: |  |  |  |
|  |  |  |  |
| For blank books, stationery, binding, \&c.... ............................................ 10,000 00 4,000 00 |  |  |  |
|  |  |  |  |
| For blank books, stationery, binding, \&c., including rent of office, hire of watchinen, \&c.......................................... 7,56000 |  |  |  |
| Uffice of Surgeon General: |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Office of Chief of Topographical Engineers :For blank books, binding, stationery, \&c............................... |  |  |  |
|  |  |  |  |
| For the general purposes of the northwest exeutive building. |  |  |  |
| For superintendent of said building, per act of February |  |  |  |
| Four watchmen, at $\$ 600$ each, per act of September |  |  |  |
| $30,1850,9$ Laws, page 524, and act of April 22 , 1854, 10 Laws, page 276, section 2. | 2,400 00 |  |  |
| Two laborers, at $\$ 600$ each, per joint resolution of |  |  |  |
| August 18, 1856; 11 Laws, page 145.................. | 1,200 00 |  |  |
| For contingent expenses, viz : for fuel, lights, and miscellaneous items, \&c . $\square$ <br> .................. <br> 8,00000 <br> 5,00000 |  |  | 3,850 <br> 5,000 |
| For the general purposes of the building corner of $F$ and 17th sireets. |  |  |  |
| For superintendent of said building, per act of March 3, <br> 1851; 9 Laws, page 605 |  |  |  |
| Four watchmen, at $\$ 600$ each, per act of September |  |  |  |
| $30,1850,9$ Laws, page 524, and act of April 22, <br> 1854, 10 Laws, page 276 , section 2 ................... 2,40000 |  |  |  |
| August 18, 1856 ; 11 Laws, page 145.................. 1,80000 |  |  |  |
| For contingent expenses, viz : for fuel, compensation of firemen, and miscellaneous items |  | 3,850 <br> 5,500 | $\begin{aligned} & 3,85000 \\ & 5,50000 \end{aligned}$ |
| For the general purposes of the building corner of $F$ and 15th sircets. |  |  |  |
| For superintendent, watchman, fuel, lighte, and miscellaneous items. |  | 10,000 00 | 8,80000 |
| NATY DEPARTMENT. |  |  |  |
| For compensation of the Secretary of the Navy, per act of March 3, 1853; 10 Laws, page 212, section 4........ | 8,000 00 |  |  |
| Assistant Gecretary of the Navy, per act of July 31,1861 ; <br> - Laws, page 282, section 1. | $4,00000$ |  |  |

Estimates-Continued.


Estimates-Continued.


## Estiuuates-Continued.


Estimates-Continued.

$|$

## Estimates-Continued.



## Estimates-Continued.

|  |  | Estimates of appropriati'ns required for the service of the fiscal year ending June 30, 1864. | Appropriat'ns for the service of the fiscal year endingJune 30 , 1863. |
| :---: | :---: | :---: | :---: |
| OFFICE OF THE ATTORNEY GENERAL, VIZ: |  |  |  |
| Attorney General, per act of March 3,1853; 10 Laws, page 212, section 4 | \$8,000 00 |  |  |
|  | $3,00000$ |  |  |
| Two clerks of class three, per same act ...................... | 3,200 00 |  |  |
| One clerk of class two, per same act...................... | 1,400 00 |  |  |
| Two clerks of class two, per act of August 2, 1861; - Laws, page 286, section 3. |  |  |  |
| Temporary clerks, per act of March 3, 1859; 11 Laws, page 480 |  |  |  |
| One messenger, per joint resolution of August 18,$1856 ; 11$ Laws, page 145 | 90000 |  |  |
| Contingent expenses, viz: for fuel, labor, furniture, stationery, and miscellianeous items. |  | $3,00000$ | $3,0 \cap 000$ |
| Law and necessary books ........... ...................... |  | 25000 | 25000 |
| Legal assistance and other necessary expenditures in the disposal of private land claims in California |  | 10,000 00 | 10,000 00 |
| Special and other extraordinary expenses of California land claims |  | 20,000 00 | 20,000 00 |
| Reporter of the decisions of the Supreme Court of the United States, per act of August 29, 1842; 5 Laws, page 515.... |  | 1,300 00 | 1,300 00 |
| District attorneys: Nothing required in addition to the estimated balance of previous appropriations. |  |  | 18,550 00 |
| Marshals : Nothing required in addition to the estimated balance of previous appropriations . | ................. |  | 11,000 00 |
| Total civil list. | ......... | 7,163,278 97 | 6,571,025 36 |
| INTERCOURSE WITH FOREIGN NATIONS. |  |  |  |
| The Secretary of State estimates as follows: |  |  |  |
| For salaries of envoys extraordinary, ministers, and commissioners of the United Atates, viz: |  |  |  |
| Great Britain and France, at $\$ 17,500$ each ................ | 35,000 00 |  |  |
| Russia, Prussia, Spain, Austria, Brazil, Mexico, China, and Italy, at $\$ 12,000$ each | 96,000 00 |  |  |
| Chili and Peru, at $\$ 10,000$ each . ........................... | 20,00000 |  |  |
| Portugal, Switzerland, Rome, Belgium, Holland, Denmark, Sweden, Turkey, New Granada, Bolivia, Ecuador, Venezuela, Guatemala, Nicaragua, Sandwich Islands, Costa Rica, Honduras, Argentine Confederation, Paraguay, and Japan, at \$7,500 each | 150,000 00 | ' |  |
| For salaries of secretaries of legation |  | 30,00000 | 301,000 43,350 00 |
| Salaries of assistant secretaries of legation at London and Paris |  | 3,000 00 | 3,000 00 |
| Balary of the interpreter to the legation to China...... |  | 5,000 00 | 5,000 00 |
| Salary of the secretary of legation to Turkey, acting as interpreter, per act of August 18, 1856, 11 Laws, pages 52,53 , and 54 ; act of March 3, 1859, 11 Laws, page 403 , and act of June 16, 1860 ;-Laws, page 40 .... |  | 3,000 00 | 3,00000 |
| Salary of interpreter to the legation to Japan, per act of May 26, 1860 ; - Laws, chapter 60, page 20 |  | 2,500 00 | 2,500 00 |
| Oontingent expenses of all the missions abroad, per same act |  | 75,000 00 | 50,000 00 |
| Oontingent expenses of foreign intercourse . . . . . . . . . . . |  | 80,000 00 | 80,000 00 |
| Expenses of intercourse with the Barbary powers, per act of May 1, 1810 ; 2 Laws, page 608 |  | $3,00000$ | 3,000 00 |
| Expenses of consulates in the Turkish dominions, viz : interpreters, guards, and other expenses of the consulates at Constantinople, Smyrna, Candia, Alexandria, and Beirut, per act of May 26, 1860; - Laws, page 20 |  | 2,500 00 | 2,500 00 |
| Relief-and protection of $\Delta$ merican seamen in foreign countries, per act of February 28, 1803, 2 Laws, page 204, section 4, and act of February 28, 1811, page 651 |  | 200,00000 | 200,00000 |
| Expenses which may be incurred in acknowledging the services of masters and crews of foreign vessels in rescuing citizens from shipwreck, per act of March 3, 1859; 11 Laws, page 403. |  | 5,000 00 | 7,500 00 |

## Estimates-Continued.



## Estimates-Continued.



## Estimates-Continued.



## Estimates-Continued.



The Secretary of the Interior estimates as follows :

## RENT OF OFFICES FOR SURVEYOR GENERAL, ETC,

For rent of surveyor general's office in Oregon, fuel, books, stationery, and other incidental expenses, including pay of messenger, per act of September 27, 1850; 9 Laws, page 496, section 2
Rent of surveyor general's office in California, fuel, books, stationery, and other incidental expenses, including pay of messenger, per act of Match 3,1853 ; 9 Laws, page 245, section 2
Rent of surveyor general's office in Washington Territory, fuel, books, stationery, and other incidental expenses, per act of July 11, 1854 ; 10 Laws, page 306, section 7
Rent of surveyor general's office in New Mexico, fuel, books, stationery, and other incidental expenses, per act of July 22,1854 ; 10 Laws, page 308, section 1...
Rent of surveyor general's office in Kansas and Nebraska, fuel and incidental expenses, per act of July 22,1854 ; 10 Laws, page 310 , section 10
Rent of surveyor general's office in Dakota, fuel and incidental expenses, per act of March 2, 1881; Laws, page 244, section 17.
Rent of surveyor general's office in the Territory of Colorado, fuel, books, stationery, and other incidental expenses, per act of February 28, 1861 ; Laws, page 274, section 17
government hospital for the ingane.
For support, clothing, and medical treatment of the insane of the army and navy, and the revenue cutter service, and of the District of Columbia, at the Government Hospital for the Insane in said District, including five hundred dollars ( $\$ 500$ ) for books, stationery, and incidental expenses
Finishing, furnishing, heating, and lighting additional accommodations in the east wing
Extension of workshops and machinery therefor, to afford additional facilities for the curative and economical employment of patients
Continuation of the wall enclosing the grounds of the hospital

EXPLORING EXPEDITION.
For the preservation of the collections of the exploring and surveying expeditions of the government

## PUBLIC BUILDINGS AND GROUNDS.

For compensation of laborer in charge of the water-closets in the Capitol; 10 Laws, pages 92 and 276
........... Compensation of public gardener ; same reference....
Compensation of foreman and twenty-one laborers employed in the public grounds, at $\$ 800$ for foreman, and $\$ 600$ each for laborers, per act of June 2, 1858, 11 Laws, page 308, and act of June 14, 1862 ; - Laws, page 366
Compensation of the keeper of the western gate, Capitol square, per acts of August 31, 1852, and April 22,$1854 ; 10$ Laws, pages 92 and 276
Compensation of a keeper of the western eentre gate of the Capitol square, (submitted)
....................
Compensation of two day watchmen employed in the Capitol square, at $\$ 600$ each, per acts of August 31, 1852, and A pril 22, 1854; 10 Laws, pages 92 and 276.
Oompensation of two night watchmen at the President's House, at $\$ 600$ each ; same reference...............
Compensation of doorkeeper at the President's House ; same reference


Estimates-Continued.


Estimates-Continued.

|  |
| ---: | ---: | ---: | ---: |

## Estimates-Continued.



## Estimates-Continued.



## Estimates-Continued.



## Estimates-Continued.

## UNDER THE DIREOTION OF THE WAR DEPARTMENT.

## ARMY PROPRR.

For expenses of recruiting, transportation of recruits, \&c. Contingent expenses of the Adjutant General's depart-
 act July 5,1862
Bounties and premiums for recruits of the volunteer service.....
Collecting, drilling, and organizing volunteers, \&e...... Pay of the army
Cominutation of officers' subsistence
Commutation of forage for officers' horses
Payments in lieu of clothing officers' servants.
Pay to discharged soldiers for clothing not drawn
Pay of volunteers under aets of July 22 and $25,1861, \ldots 8 \mathrm{c}$ Subsistence in kind for regulars and volunteers, \&c... Quartermasters' department, regular supplies.
Incidental expenses, quartermasters' department.
Purchase of cavalry and artillery horses
Transportation of officers' baggage .............
Transportation of the army, and its supplies
Barracks, quarters, \&c
Heating and cooking stoves.
Telegraph for military purposes, $\%$ \&c
Bupplies, transportation, and care of prisoners of war
Clothing, camp and garrison equipage, \&c.
Contingencies of the army
Medical and hospital department
Expenses of the commanding general's office

## ARMORY, AREENALS, AND MUNTTIONS OP WAR.

For armament of fortifications
Ourrent expenses of the ordnance service
Ordnance, ordnance stores, and supplies, including horse equipments for all mounted troops.
Manufacture of arms at the national armory
Repairs, improvement, and new machinery at the national arnsory at Springfield, Mass
Purchase of gunpowder and lead
Arsenals, additions to, and extensions of the shop romm, machinery, tools, and fixtures, a
Purchase and manufacture of arms for volunteers and regulars, and ordnance stores

## MILITARY ACADEMY

For pay of officers, instructors, cadets, \&c
Commutation of subsistence
Forage for officers' horses
Pay in lieu of clothing to officers' servants
Current and ordinary expenses
Increase and expenses of library
Expenses of board of visitors.
Forage for artillery and cavalry horses
es....... ........
Supplying horses for artillery and cavalry exercises.
Repairs to officers' quarters
Targets and batteries for artillery exercise.
Furniture for hospital for cadets
Repairs of gas pipes and retorts.
.............................
Kitchen for cadets' mess hall.
Furniture for soldiers' hospital
Enlargement of chapel, and replacing roofs, \&ic
Pire apparatus
Filling in south wharf, building boat-house, \&cc

## FORTIFICATIONS AND OTHER WORKS OF DEFENCE.

For Fort Montgomery, at outlet of Lake Champlain, N. Y.
Fort Knox, at narrows of Penobscot river, Maine.....
Fort at entrance of Kennebee river, Maine
Fort on Hog Island ledge, Portland harbor, Maine
$\square$
$\$ 275,00000$
2,00000
324,00000

324,000 00
5,000,000 00 $10,700,00000$ 9,596,538 00
1,620,048 00
104,600 00
76,970 00 150,00000 266, 410,981 06 140,132,689 20 67,217, 29100 19, J25,000 00 23,189,375 00 1,010,000 00 56,500,000 00 $8,000,000$ n0 140,000 00 500,000 00 1,500,000 00 76,281,911 54 600,000 00 12,055,500 00 10, 00000
$2,500,00000$
900,00000
6,545,000 00
2,880,000 00
150,000 00
$2,480,00000$
500,000 00
$14,960,00000$


100,000 00 150,00000
100,000 00 150,000 00

500,00000
$13,000,00000$

Estimates-Continued.


Estimates-Continued.

| . |  | Estimates of appropriati'ns required for the service of the fiscal year ending June 30, 1864. | Appropriat'ns for the service of the fiscal year ending June 30, 1863. |
| :---: | :---: | :---: | :---: |
| For repairs of barracks. |  |  |  |
| Contingent................................................... | 45,000 00 |  |  |
| Fuel..... ............. .................................... | 31,430 75 |  |  |
| For Portsmouth, N. H. . ........................................ | 132,362 00 |  |  |
| Boston........ .................. .............................. | 278,566 00 |  |  |
| New York. .... . ...... .............. . . . . . . . . . . . . .. ..... | 463,003 00 |  |  |
| Philadelphia. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 230,458 00 |  |  |
| Wrahington . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 131,871 00 |  |  |
| Sackett's Harbor. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1,50000 |  |  |
| Mare Island . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 366,363 00 |  |  |
| For Boston. . ............. ........................................ | 2,500 00 |  |  |
| New York . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 22,000 00 |  |  |
| Philadelphia. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 32,900 00 |  |  |
| Mare Island . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 25,000 00 | 82,400 00 |  |
| For Portsmouth, N. H. ......................................... | 31,522 00 |  |  |
| Boston . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 2,000 00 |  |  |
| For pay of superintendents. | 106,784 00 |  |  |
| Naval Academy........ | 24,881 00 |  |  |
| Naval Observatory..... .... . . . . . . . . . . . . . . . . . . . . . . . | 35,000 00 |  |  |
| Nautical Almanac . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 25,850 00 | 192,515 00 |  |
| Total under direction of the Navy Department..... |  | 68,257,253 01 |  |

## Estimates-Continued.

RECAPITULATION.

|  | Estimates of appropriati'ns required for the service of the fiscal year ending June 30 , 1864. | Appropriat'ns for the service of the fiscal year ending June 30, 1863. |
| :---: | :---: | :---: |
| CIVIL LIST, |  |  |
| Legisla | 38 |  |
| Executive.... | 3,031,73500 |  |
| Surveyors general, their clerks, and recorder of land titles in Missouri ..... Mint of the United States, branch at San Francisco, and assay office in | 54,906 59 |  |
| York ............ | 441,428 00 |  |
| Governments in the Territ | 187,600 00 |  |
| Judiciary........ .... | 1,136,600 00 |  |
|  |  |  |
| Salaries of envoys extraordinary, ministers, and commissioners............. | 301,000 00 |  |
| Salaries of secretaries of legation. | 30,000 00 |  |
| Salaries of assistant secretaries of legation at London and Paris | 3,000 00 |  |
| Salary of the interpreter to the legation to China | 5,000 00 |  |
| Salary of the secretary of the legation to Turkey, acting as interprete | 3,00000 |  |
| Balary of the interpreter to the legation to Japan | 2,500 00 |  |
| Oontingent expenses of all the missions abroad. | 75,000 00 |  |
| Contingent expenses of foreign intercourse | 80,000 00 |  |
| Expenses of intercourse with the Barbary pow | 3,000 00 |  |
| Expenses of consulates in the Turkish dominions | 2,500 00 |  |
| Relief and protection of American seamen | 200, 00000 |  |
| Expenses in acknowledging services of masters and crews of foreign vessels. | 5,000 00 |  |
| Purchase of blank books, \&c., for consuls of the United states. . | 45,000 00 |  |
| Office rent for consuls general, \&c., not allowed to trade | 41,890 00 |  |
| Salaries of consuls general, consuls, and commercial agents | 414, 00000 |  |
| Interpreters to the consulates in China. | 5,800 00 |  |
| Expenses in bringing from foreign countries persons charged with crime | 10,000 00 |  |
| Salaries of marsbals for consular courts in Japan | 9,000 00 |  |
| Rent of prisons for American convicts in Japan, kc................ | 9,000 00 |  |
| Salaries of commissioner and consuls general to Hayti and Liberia . ....... | 11,500 00 | 1,256,190 00 |
| MISCELLANEOUS. |  |  |
| Independent treasury | 111,000 00 |  |
| Survey of the Atlantic and Gulf coasts of the United States................ | 178,000 00 |  |
| Survey of the western coast of the United State | 100, 00000 |  |
| Survey of the Florida reefs and keys...... | 11,000 00 |  |
| Publishing observations made in the progress of the survey of the co | 4,000 00 |  |
| Repairs of steamers and sailing schooners. | 4,000 00 |  |
| Pay and rations of engineers for four steamers | 9,000 00 |  |
| Salaries of supervising and local inspectors of steamboats............. ... | 25, 00000 |  |
| Supplying deficiency in the fund for the relief of sick and disabled seamen.. | 100,000 00 |  |
| Miscellaneous claims not otherwise provided for .......................... | 10,000 00 |  |
| Salaries of tax commissioners, their clerks, and contingent expenses in <br> Virginia, \&c | 118,200 00 |  |
| Light-house establishment on the Atlantic, Guif, and Lake coasts | 606,309 83 |  |
| Light-house establishment, for the purchase of lot and erection of asuitable building thereon in New York | 50,000 00 |  |
| Light-house establishment on the Pacific coast | 94,570 00 |  |
| Compensation of superintendents and keepers of life-saving stations...... | 13,800 00 |  |
| NDER DIRECTION OF THE DEPARTMENT OF THE INTERIOR. |  |  |
| Rent of offices for surveyors general, \&ce | 14,000 00 |  |
| Government hospital for the insane.. | 67,500 00 |  |
| Preservation of collections of exploring and surveying expeditions......... | 4,00000 |  |
| Public buildings and grounds | 131,370 00 |  |
| Potomac, navy yard, and upper bridge | 19,29700 |  |
| Support, \&c., of transieut paupers | 6,000 00 |  |
| Metropolitan police...................... | 105,800 00 |  |
| Columbian Institution for Deaf, Dumb, and Patent Office | 8,12000 81,800 |  |
| Surveys of the public lands | 100,000 00 |  |
| Pensions | 7,685,300 00 |  |
| Current expenses of Indian depart | 217,150 00 |  |
| Annuities of Indian department | 1,331,666 33 |  |
| Miscellaneous items in the Indian department. ......... | 766,380 94 |  |

## Recapitulation-Continued.

|  | Estimates of appropriati'ns required for the service of the fiscal year ending June 30, 1864. | Appropriat'ns for the service of the fiscal year ending Juue 30 , 1863. |
| :---: | :---: | :---: |
| UNDER THE DIRECTION OF THE WAR DEPARTMENT. |  |  |
| Army proper | \#700,512,403 80 |  |
| Armory, arsenals, and munitions of war ............... . ......... ........ .... | - 30,915,000 00 |  |
| Military Academy | 219,864 00 |  |
| Fortifications and other works of defence. ....... ...... . . . . . . . . . . . . . . . . . . | 6,700, 70000 |  |
| Surveys, \&c.... . . ..... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 281,879 00 |  |
| UNDER THE DIRECTION OF THE NAVY DEPARTMENT. |  |  |
| Navy proper........................ ......... .............. . . . . . . . . . . . . . . . . . . | 65,096, 27770 |  |
| Marine corps |  |  |
| Nevy yards $\qquad$ ........................................ Hospitals | 1,604, 12300 |  |
| Hospitals | 82,400 00 |  |
| Magazines | 33,522 00 |  |
| Miscellaneous . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 192,515 00 |  |
| Total estimates.... ......... ..... ............ ........................ | . | 827,279, 13488 |

Statement of estimated expenditures of permanent appropriations, specific and indefinite, agreeably to former acts of Congress, for the service of the fiscal year ending June 30, 1864.


Statement of the estimated balances of existing appropriations which will be expended on June 30, 1863, part of which are required for the payment of the liabilities of the present fiscal year, but which will not be drawn from the treasury until after June 30, 1863, and the balance applied to the service of the fiscal year ending June 30, 1864 ; also the amounts which may be carried to the surplus fund on June 30, 1863, stated in pursuance of the eighth section of the act of May 1, 1820.

| Heads of appropriations.* |  |  |
| :---: | :---: | :---: |
| Republishing the laws in pamphlet form, \&e., in office of Secretary of State. Compensation of four watchmen and two laborers of the northeast executive building. | 816,23300 34 |  |
| Fuel, lights, and repairs in same................................................. | 71419 |  |
| Expenses, \&c., of rescuing citizens of the United States from shipwreck.... Preservation of the arclives of the consulates of the United States....... | 5,000 00 | \$151 29 |
| DeKohl's maps of the Islands and Continents of America. ................... |  |  |
| Bringing from Sidney eight seamen belonging to ship "Junior," charged with the crimes of mutiny and murder, \&c.., act February $4,1862 . . .$. |  |  |
| Compensation of the President of the Urited States..................... |  | 4093 |
| Do..... of the Commissioner of Taxes and the clerks in his office, per 56th section act August 5, 1861 ......................... Do.... . of officers, clerks, \&c., in the branch mint at Chariotte, N. $\mathbf{C}$. | 7,500 00 | 9,000 00 |
| Do............... do........... ...... ..... do..... Dahlonega, Ga.. | 3,000 00 |  |
| Do..... of governor, judges, \&c., of the Territory of New Mexico. . Do..... and mileage of the members, \&c., of the assembly of the Teritory of New Mexico. | 4,32022 2,11677 |  |
| Do..... of the governor, judges, \&c., of the Territory of Utah......... | 2,762 93 |  |
| Do..... and mileage of the members of the legislative ass ${ }^{\wedge}$ mbly of the Territory of Utah. | 12,854 17 |  |
| Do..... of the governor, judges, \&c., of the Territory of Washington. Do..... and mileage of members, \&cc., of the assembly of Washington | 3,369 54 |  |
| Territory. | 3,407 45 |  |
| Do..... of governor, judges, \&c., of the Territory of Nebraska....... Do..... and mileate of members, \&c., of the assembly of Nebraska | 5,764 39 |  |
| Territory................................... | 17,902 08 |  |
| Do ..... of governor, judges, \&c., of the Territory of Oregon ......... Do.... . and mileage of members, \&c., of the assembly of Oregon |  |  |
| Territory............................ ${ }^{\text {a }}$.... ....... |  | 11,471 22 |
| Do..... of governor, judges, \&c., of the Territory of Kansas .... ... <br> Do..... and mileage of inembers, \&c., of the assembly of Kansas |  | 14,477 31 |
| Territory .............. |  | 19,266 15 |
| Contingent expenses of the Territory of Kansas |  | 2,421 22 |
| Compensation of governor, judges, \&c., of the Territory of Colorad | 64401 |  |
| Do ..... and mileage of members, \&c., of the assembly of Dakota |  |  |
| Do.... of territorz ........ \& . . . . . . ............................ | 2,000 00 |  |
| Do..... , and mileage of members of the assembly of Minnesota Terri- |  |  |
|  |  | 24,805 09 |
| Salary of the chief justice of the Supreme Court and eiglt associate judges. | 24,500 00 |  |
| Do. . of judges of the district courts of the United Stat | 75,000 00 |  |
| Do...of the circuit judges of California ........... |  |  |
| Do.. of the chief justice of the District of Columbia, associate judges, and judges of the criminal cour. |  | 1,563 23 |
| Compensation of the district attorneys of the United States................. | 17,000 00 |  |
| Salaries of nine supervising and fifty local inspecto | $\begin{aligned} & 10,000 \quad 00 \\ & 50,00000 \end{aligned}$ |  |
| To iender the mint at Philadelphia fire-proof, \&c |  | 91312 |
| To supply deficiencies in the revenues of the Post Office Depar | 3,538,954 53 |  |
| Building vaults as additional security to the public funds in 66 depositories. | 43,488 38 |  |
| Continuation of the Treasury building | 91,706 41 |  |
| For lighting and ventilating the same. | 1,511 18, |  |
| For the capitol of the Territory | 50,000 01 |  |
| For the site and erection thereon of a penitentiary in the Territory of Utah. | 8,363 00 |  |
| For a cupitol for Washington Territory | 19,965 00 |  |
| For a penitentiary in | 9,940 011 |  |
| For a site and building for the United States courts in Baltimore | 13,689 32 |  |
| For.........do.........a a post office in Baltimore, M | -21489 |  |
| For accommodation of the United States courts at key | 37,908 26 |  |
| Florida. | 3,000 00 |  |
| For United States courts, \&c., at Rutland, Vt.... | 2,385 85 |  |

H. Ex. Doc. 3-4

Statement of estimated balances of existing appropriations, \&c.-Continued.

## Heads of appropriations.

Ten per cent. for contingent expenses for United States courts at Rutiand, Vt.
For building a court-house and post office at Raleigh, N. C.


For a court-house and post office at Tallahassee, Fia.
For a United States court-house and post office at Springfield, ili
Ten per cent for contingencies, \&c., for United States courts, \&ce, at Springfield, III.
Making alterations in building purchased of Bank of Pennsylvania for a post office in Philadelphia.
To cause analyses of the different ore beds to facilitate the proper selections of iron for public works
Awards under the 15 th article between the United States and Mexico
Payment to such creditors of Tezas as are comprebended in act of Neptember 9,1850
Contingent expenses of the office of the Eecretary of the Interior
Compensation of recorder, draughtsman, clerks, scc., in office of the Com missioner of the General Land Office
For cash system, \&c., under laws prior to 28th September, 1850; patents and other records, \&c...
Additional clerks in the General Land Office, under act of March 3,1855 , granting bouuty lands, and for laborers employed thereon
For stationery, binding, books, \&c., for office of Commissioner of Pensions Compensation of the surveyor general of Florida

Do..... of the clerks in his office
Do..... of the surveyor general of Oregon
Do.... . . . . . . . . . . . . do. ... ..... . California
Do.....nf the clerks in the office of the surveyor general of Mexico Do.................... do.................................... Colorado Ter Do..... of the surveyor general of Dakota Territory
Do..... of the clerks in office of same
Extra clerks and draughtsmen in the office of the surveyor general to be apportioned, \&c
Rent of the office of the surveyor general of Oregon, \&c


Compensation of clerks in the office of the surveyor general of Utah Ter ... Do..... of surveyor general of Nevada Territory.
Salaries and commissions of registers of land offices and receivers of public moneys
Expenses of depositing public moneys by registers and receivers
Incidental expenses of the several land offices
Expenses of the courts of the United States
Surveying the public lands
Completing the survey of towns and villages in Missouri, \&c
Resurvey, \&c., of the public lands in the states where the offices of the surveyor general have been or shall be closed, \&c
Surveying the base, principal meridian, correction of parallels, township and seetion lines in the Territory of Utah
Surveying the necessary base, ineridian, standard parallels, township and section lines in New Mexico
For service of special counsel, and other extraordinary expenses, in defending the title of the United States to the public property in California
Salaries and incidental expenses of cummission appointed to settle land claims in California
For the suppression of the slave trade
Colonization of persons of African descent now residing in the District of Columbia to Hayti, Liberia, or other places
Distribution of the proceeds of the sale of public lands
Payment of war bounty land certificates
Fuel, in part, for the President's House
United States Capitol extension
New dome United States Capitol
Fur the purchase of trees and tree boxes, \&c.; repair of pavements in front of public grounds
Expensts of packing and distributing the congressional journals and documen's, \& c.
Casual repairs of the Patent Office building

|  |  |
| :---: | :---: |
| \$1,131 55 | ....... .......... |
| .41,879 47 |  |
| 49,870 75 |  |
| 34, 85610 | ............. ... |
| 49,915 90 | .................. |
| 50,000 00 |  |
| 3,886 60 |  |
| 5,166 52 | .............0.0... |
| 2,139 34 | \$180, 00000 |
| 100.00000 |  |
| 2,000 00 | ...0............. |
|  | 57,022 95 |
| 51,926 62 |  |
| 14.00000 | 31,750 00 |
| 14,00000 | ................. |
| 3,500 00 | . |
| 1,000 00 | -0.0. |
| 1,500 00 | ................. |
| 50000 | .................. |
| 3,000 00 | .... |
| 2,0010 00 | ..... ........... |
| 9341 | . ... . ........... |
| 2,500 00 | - |
| 6,000 00 | ................. |
| 41984 | .... . ............ |
| 20000 |  |
| 1,014 36 |  |
| 20348 | 27097 |
| ..... 500000 |  |
| $50000$ | 3,824 43 |
| 50000 | - ......... $575 \times 7 \mathrm{~F}$ |
| - . |  |


$1,000,00000$
274,350 00
13,745 08
16,889 78
25154
74,612 24
35,001 30
50000
4,00000
2,000 00

1,54604
.................
.................. .................... ................ .....................
$\qquad$ ....................

## Statement of estimated balances of existing appropriations, \&c.-Continued.

## Heads of appropriations.

## Fulfilling treaties with the Blackfoot nation

Do.......... do.... Pottawatumies
Pensions to widows and orphans payable through the office of the Third Auditor
Colonization of Indians
Payment to Cherokee nation of $\$ 724,603$ 37, and interest at 5 per cent. from June 12, 1838, until paid.
Payment to Choctaw nation on account of their claim under article 11th and 12 th of the treaty of June 22,1855 .
Carrying into effect Choctaw treaty on account of lands relinquished

Completing the Washington aqueduct
Arsenal at Charleston, B. C
Arsenal at Texas, Tex
Reopening a communication betwo.... ocean
Survey of the harbor of Ogdensburg, \&c ........................................
Arrearages due for roads, barbors, and rivers
Pay of Florida militia on account of quartermaster's department
Do .... volunteers in 1837 and 1838
Several companies of Texas mounted rangers
Pay of Texas volunteers under General Brooke
Arrearages due ('aptain McRae's company of Virginia volunteers
Do...... Florida militia under General Read
Do.. ... Kentucky volunteers in 1836
Pay and supply of mounted and foot comp\&nies of Fiorida volunteers
Stevens's war steamer
Salaries of light-house keepers and assistants, and inspectors of lights on the upper lakes, \&cc.
Salaries of keepers of light-boats, per act August 31, 1852
Expenses of superintendents in visiting light-houses annually and reporting their condition
Fuel and quarters for officers of the army serving on light-house duty......
Purchase of site and erection of custom-house in the city of Bangor, Me., act September 30, 1850, \&cc.
For bridging the $K$ enduskead river on each side of the custom-house at Bangor, Me., from the middle to the lower bridge
Custom-house at Charleston, 8. C., per act March 3, 1847, \&c
Do ........ San Franciseo, Cal. Erection of, to contain rooms for the post office, \& c
Do.........New Orleans, La. Construction of..........................
Do.........St. Louis, Mo., and independent trearury. Purchase of site and erection of fire-proof building for a
Do........ New Haven, Conn
Do......... Buffalo, N. Y
Do...............do......Ten per cent. for the contingent expenses, \& c., in the erection of
Do........ Chicugo, Ill........................................................
Do...............do.....Ten per cent. for the contingent expenses, \&c., in the erection of
Do........ Detroit, Mich
Do......... Portsmouth, N. H., post office and United States courts. For the accommodation of ... .......................... ashville, Tenn., post office, and United States courts.
 per cent. for the contingent expenses
Do........ Ogdensburg, N. Y., and post office. For the accommodation of.
Ogdensburg, N.
 tion of
Do........ Knoxville, Tenn., and post office. Ten per cent. for the contingent expenses of
Do .........Perth Amboy, N. J., and post office. For a .... ....... . Do............. do....................... do....... . Ten per cent. for the contingent expenses of
Do.... .... Cairo, 11., court rooms, \&c. For the construction of Do..........Oswego, N. Y., \&c
Annual repairs of custom-houses
Do.... ... marine hospitals


Statement of estimated balances of existing appropriations, \&r.-Continned.


Treasury Depabticiat, Register's Office, Novembet 29, 1862.

## INTERIOR DEPARTMENT.

## Department of the Interior, <br> November 12, 1862.

SIr: I have the honor to transmit herewith the estimates of this department for the fiscal year ending June 30, 1864.'

I am, respectfully, your obedient servant,
CALEB B. SMITH, Secretary.
Hon. S. P. Chase,
Secretary of the Treasury.

> Detailed estimates of the salaries, amount to be paid for wages, engraving, binding, materals, and any other necessary expenses of the Goverrment Printing Establishment for the fiscal year ending June 30, 1864, as required by the ninth section of the "joint resolution in relation to the public printing," approved June 23, 1860 .

For the office of , the Superintendent.
For compensation of the Superintendent of the
Public Printing..................................
For compensation of three clerks, at $\$ 1,800$ each.
For compensation of messenger for 366 days, at
$\$ 360$ per day................................. 1,37060
$\$ 9,71760$
For contingent expenses of the office of the Superintendent.


## For the public printing.

## Wages, \&c., of employés:

One foreman, at $\$ 1,800$ per annum . . . . . . . . . . . $\$ 1,80000$
One assistant foreman, at $\$ 416 \frac{2}{3}$ per day ....... 1,30833
One assistant foreman, at $\$ 3$ 33t per day......... 1, 04667
One principal proof-reader, at $\$ 3$ 331 per day.... 1, 04667
Two assistant proof-readers, at \$2 $83 \frac{1}{3}$ per day... 1, 77934
Three copy-holders, at $\$ 250$ per day........ . 2, 35500
Two makers-up, at \$2 $83 \frac{1}{s}$ per day $\ldots \ldots \ldots$........ 1, 77934
Twenty compositors, at \$2 50 per day ..... $\$ 15,70000$
Thirty compositors, at $\$ 233 \frac{1}{3}$ per day ..... , 98000
Five apprentices, at $83 \frac{1}{3}$ cents per day ..... 1, 30835
Five apprentices, at $66 \frac{2}{3}$ cents per day ..... 1, 04665
One superintendent of the press-room, at $\$ 416 \frac{2}{3}$ per day ..... 1, 30833
One pressman, at $\$ 3$ per day ..... 94200
Eleven pressmen, at $\$ 2662$ per day ..... 9, 21066
Two assistant pressmen, at $\$ 1$ per day ..... 62800
Twenty-four press-girls, at $83 \frac{1}{3}$ cents per day ..... 6, 28008
Two paper-wetters, at $\$ 166 \frac{2}{3}$ per day ..... 1, 04666
Four paper-turners, at $66 \frac{2}{3}$ cents per day ..... 83732
One superintendent of the folding room, at \$2 50 per day ..... 78500
Sixty folding girls, at $66 \frac{2}{3}$ cents per day ..... 12,55980
One superintendent of the dry pressing room, at $\$ 166 \frac{2}{3}$ per day ..... 52333
Twelve sheet-boys, at 662 cents per day ..... 2, 51200
One engineer, at $\$ 333 \frac{1}{8}$ per day ..... 1, 04667
Two firemen, at $\$ 2$ per day ..... 1, 25600
Two machinists, at $\$ 250$ per day ..... 1, 57000
Four watchmen, at $\$ 2$ per day ..... 2,512 00
One carpenter, at $\$ 2$ per day ..... 62800
Five laborers, at $\$ 150$ per day ..... 2,355 00
Six laborers, at $\$ 133 \frac{1}{3}$ per day ..... 2,512 00
One laborer, at $\$ 1$ per day ..... 31400
Materials, \&c.:Two thousand pounds of book ink, at 50 cts . per lb.1, 00000
Ten thousand pounds of book ink, at 30 cts. per lb. ..... 3, 00000
Four thousand pounds of glue, at 20 cts . per lb .80000
One thousand eight hundred pounds of potash, at 9 cts. per lb. ..... 16200
Four hundred and fifty gallons of molasses, at 35 cts. per gal ..... 15750
Three hundred and twenty gallons of sperm oil, at $\$ 160$ per gal. ..... 51200
Two hundred and fifty tons of Cumberland coal, at $\$ 5$ per ton 1, 25000
Type, brass rule, \&c ..... 2, 48100
Stereotyping ..... 2, 00000
Freight and express charges ..... 20000
Gas ..... 60000
Iron, steel, wood, cotton, thread, \&c. ..... 60000
Expenses of one horse and wagon ..... 20000Miscellaneous items1,00000
Printing post office blanks by contract, per act of February 15, 1860
Paper for the public printing.
10,000 reams printing paper, 50 pounds, at $\$ 475$. ..... 47,500 00 6,000 reams printing paper, 56 pounds, at $\$ 675$.. 40,500 00 600 reams printing paper, 48 pounds, at $\$ 675$.. 4, 05000 2,000 reams map paper, at \$6 ..... 12, 00000 500 reams plate paper, at $\$ 1080 \ldots . .$.13,9625010,600 00
$\$ 99,97720$

600

| 1,500 reams quarto post, 8 pounds, at \$1 36. | \$2, 04000 |
| :---: | :---: |
| 500 reams cap, 16 pounds. at \$272..... | 1,360 00 |
| 1,000 reams cap, 14 pounds, at \$2 38 | 2,380 00 |
| 2,000 reams cap, 12 pounds, at \$2 04 | 4, 08000 |
| 1,000 reams demy, 16 pounds, at \$2 72 | 2,720 00 |
| 1,000 reams folio post, 20 pounds, at \$340 | 3,400 00 |
| 2,000 reams folio post, 16 pounds, at \$272 | 5,440 00 |
| 200 reams medium, 26 pounds, at \$4 42 | 88400 |
| 100 reams medium, 36 pounds, at \$5 10 | 51000 |
| 100 reams royal, 50 pounds, at \$850 | 85000 |
| 100 reams super-royal, 56 pounds, at \$952 | 95200 |
| 50 reams imperial, 66 pounds, at \$11 22. | 56100 |
| 500 reams double cap, 24 pounds, at \$408. | 2,040 00 |
| 1,000 reams double cap, 30 pounds, at \$5 10 . | 5,100 00 |
| 15,180 reams writing paper of various sizes and weights, for the post office blanks, at an average of $\$ 275$. | 41, 74500 |

## Lithographing, engraving, \&c.

By the act approved March 14, 1862, the sum of $\$ 90,000$ was appropriated for lithographing and engraving for the Senate and House of Representatives. As it is estimated that the balance of this appropriation remaining unexpended at the expiration of the present fiscal year will be sufficient for the service of the fiscal year ending the 30th of June, 1864, no further appropriation is required at the present time.

## For the public binding.

Wages, \&cc., of employés:
One foreman, at $\$ 1,500$ per annum
$\$ 1,50000$
One assistant foreman, at \$3 33 $\frac{1}{3}$ per day....... 1, 1,046 67
Twenty finishers, at \$2 50 per day 15, 70000
Four rulers, at \$2 50 per day.................... 3,14000
One marbler, at $\$ 233 \frac{1}{3}$ per day................. . . 73267
Eighty forwarders, at $\$ 2$ 33 $\frac{1}{3}$ per day........... 58,61333
Two apprentices, at $83 \frac{3}{3}$ cents per day........... . 52333
One hundred and eighteen sewers, at $\$ 1$ per day.. 37,05200
Four feeders, at 50 cents per day
628 ( 0
Eight laborers, at $\$ 133 \frac{1}{3}$ per day
3, 34933

## Materials, \&c.:

Six hundred skins Russia leather, at $\$ 3$ each $\ldots$... 1,80000
One thousand dozen sheepskins, at $\$ 650$ per doz. 6,500 00
Three hundred dozen calfskins, at \$16 per doz.... 4, 80000
Fifty dozen Turkey morocco, at $\$ 20$ per doz..... 1,00000
Thirty dozen blue title leather, at $\$ 8$ per doz..... 24000
Thirty dozen red title leather, at $\$ 15$ per doz..... 45000
One hundred dozen roan leather, at $\$ 9$ per doz.... 90000
One hundred dozen bark skins, at \$9 per doz..... 90000
Five thousand yards cotton, at 30 cts. per yard...
1, 50000
Two thousand five hundred pieces of cloth, at $\$ 8$ each

20, 00000
Seventy-five pieces silk headband, at $\$ 125$ each.
9375
Sixty-four packs gold leaf, at $\$ 7$ each
44800
Sixty tons boards, at $\$ 85$ per ton ..... $\$ 5,10000$
Five thousand pounds glue, at 25 cts. per pound1, 25000
One thousand five hundred pounds twine, at 40 cts. per pound ..... 60000
Three thousand pounds thread, at 90 cts . per pound ..... 2, 70000
Twenty barrels flour, at \$6 50 each13000
One hundred tons Cumberland coal; at $\$ 5$ per ton. ..... 50000One hundred and sixty gallons sperm oil, at \$1 60per gallon.
25600
One hundred reams marble paper, at $\$ 10$ per ream ..... 1, 00000Eighty reams printing paper, at $\$ 7$ per ream
56000
Six hundred reams double cap, at $\$ 850$ per ream. ..... 5, 10000

- One hundred and fifty reams imperial, at \$20 per ream 3, 00000
One hundred and fifty reams super royal, at $\$ 16$ per ream 2, 40000
Two hundred reams royal, at $\$ 13$ per ream. ..... 2,600 00
Five hundred reams medium, at $\$ 9$ per ream ..... 4, 50000
Five hundred reams demy, at $\$ 7$ per ream ..... 3, 50000
One thousand reams folio post, at $\$ 4$ per ream ..... 4, 00000
Five hundred reams cap, at \$4 per ream ..... 2, 00000
Two hundred reams quarto post, at \$2 per ream ..... 40000
One hundred reams wrapping paper, at $\$ 6$ per ream ..... 60000 ..... 60000
One hundred reams envelope paper, at $\$ 750$ per ream ..... 75000
Gas ..... 50000
Wagon, two horses, and driver ..... 92000
Contingencies ..... 2,000 00
For binding "Congressional Globe:"
One thousand five hundred skins Russia leather,at $\$ 3$ each
4,500 00
Twenty tons boards, at $\$ 85$ per ton ..... 1, 70000
Forty packs gold leaf, at $\$ 7$ per pack ..... 28000
Two hundred yards headband stuff, at $12 \frac{1}{2}$ cents per yard. ..... 2500
Forty reams marble paper, at $\$ 10$ per ream ..... 40000
Eighty reams printing paper, at $\$ 350$ per ream. ..... 28000
One thousand pounds thread, at 80 cents per pound ..... 8000024000
Labor ..... $\begin{array}{ll}5,500 & 00 \\ 1,370 & 00\end{array}$
Contingencies
\$82, 99775 ..... 75
15, 09500 ..... 15, 09500


# COAST SURVEY. 

## Coast Survey Station near West Cheshire, Conn., November 6, 1862.

Sir: I have the honor to forward for your examination the estimates for the Coast Survey for the next fiscal year, with a few remarks, and would respectfully request that my letter may be printed, as usual, with the estimates of appropriations, so that it may be in the hands of the Committee of Ways and Means. My report is not printed until late in the session of Congress, or after its close.

It has been necessary to ask an approfpriation for the pay and rations of the engineers of the Coast Survey steamers, as the balance on hand during the present fiscal year will be exhausted at its close.

Very respectfully, yours,

Hon. S. P. Chase, Secretary of the Treasury.

A. D. BACHE, uperintendent U. S. Coast Survey.

# Station near West Cheshire, Conn., 

 November 5, 1862.SIR: I have the honor to submit for your examination the estimates for the work of the Coast Survey for,1863-'64, and to request that, if approved, they may be inserted in your estimates of appropriations. They are adapted to the plan of working approved by you, by which all the aid possible is rendered by our organization to the operations of the army and navy, and the regular progress of the survey is carried on wherever protection can be had for them, or is not needed.

The amount of the estimates is but little more than half that of 1860-'61, and is much diminished from that of 1861-'62, as will be seen by the comparative table at the close of this letter. The items are the same as, or less than, those approved last year by the Executive and by Congress, with the addition of one for the pay of engineers of the Coast Survey steamers, not now provided, as formerly, by the Navy Department. The surplus of the year before last, from which these officers were paid in 1862-'63, will be exhausted during this fiscal year.

These estimates will enable us to continue the regular work of the survey Wherever our parties can move freely; to continue steadily all the office-work, on, however, a reduced scale, so as to work up all the information already collected, and to place it in appropriate and simple form in possession of the officers of our government ${ }_{2}$ civil, military, and naval; to give important aid, by charts and by the personal experience of our officers, to the fleets and expeditions upon the coast; to revise the surveys in localities known to be changeable; to collect new information by reconnaissance ashore or afloat; and to keep up the essential organization of the survey, which has, hy the testimony of the most enterprising naval and military officers, proved itself so valuable. The statements of the use made of the Coast Survey parties in different important military and naval expeditions will be given in my annual report, with the
acknowledgments made by their chiefs. The services at Port Royal and in the lower Mississippi were only a fractional part of those rendered.

In the directions of the Treasury Department for the year I was instructed to continue, as far as practicable, the operations heretofore ordered, and have succeeded as far as the limited means permitted. The means, and not the opportunities of working, have, as was intended, limited the work executed, while, by an economical administration of the appropriation, no considerable opportunity, it is believed, of usefulness was lost for want of means.

Three Coast Survey steamers have been kept at work during nearly the whole season-the Corwin, the Bibb, and the Vixen; being, when not actually employed by the survey, used by the Navy Department. The services of the Bibb, under command of Assistant C. O. Boutelle, were acknowledged by Admiral DuPont, in his official report of the action at Port Royal. The familiarity of her commander with that part of the coast made his personal services of the greatest importance. The Sachem, lozned to the Coast Survey by the Navy Department, in place of the Hetzel, was also officered and manned by the Coast Survey, and accompanied the expedition to the lower Mississippi, rendering services warmly acknowledged by Admiral David D. Porter. The Corwin when not engaged in her regular work at Hatteras and in the Potomac, was under the orders of Admiral Goldsborough, and performed good service in the York river and its tributaries, the Pamunkey and Mattapony. The details of these and other matters of the kind belong to my annual report; but I would remark here that no opportunity was lost to furnish officers familiar with the parts of the coast visited by our fleets and armies, as will appear from the tables in my annual report showing the employment of the assistants and other officers of the survey, and from the particulars of their work, under the head of the different sections.

The operations generally have been executed by the civilians attached to the survey; all the army officers, and all but two of the naval officers, having been returned to their respective services. One of the two officers of the navy attached to the survey, Captain B. F. Sands, has been recently detached. We have lost, by death, the gallant Lieutenant Colonel W. R. Palmer, who had remained most acceptably in charge of the Coast Survey office, though serving as aide-de-camp to General McClellan until the army of the Potomac moved forward to Manassas. Six of the assistants, sub-assistants, and aids have, under your authority, received leave of absence, without pay, to join the volunteer or regular service, and have shown great capacity in their several positions. Their services will elsewhere be particularly referred to.

No losses of vessels or other property have been incurred during the year; but the three vessels seized at Charleston and in Texas the year before have not been restored. Four sailing vessels have been loaned to the Navy Department and three to the revenue service during the year, at times when there was great exigency for the use of light-draught vessels.

Sixteen officers of the survey, of different grades, have been detailed for service, chiefly topographical, with the army of the Potomac, near Washington, on the peninsula, and on the upper Potomac; with the army of the Rappahannock, near Fredericksburg and at Manassas; with the army of Maryland and Virginia, on the eastern shore and at Norfolk; with the army of North Carolina, at Hatteras, Roanoke island, Newbern, Beaufort, N. C., \&c.

The regular work has gone on upon the Florida reefs, and parties were at and near Key West, ready to co-operate with the army had active operations been undertaken on the western coast of the peninsula.

The regular work upon the Pacific coast has gone steadily forward.
Of seventeen assistants, fourteen sub-assistants, and eighteen aids, serving in the field or afloat, fifteen assistants, eleven sub-assistants, and fifteen aids have devoted the whole or a part of the year to the regular progress of the survey,
and eight assistants, ten sub-assistants, and fourteen aids (thirty two officers) have rendered service in connexion with the operations of the army and navy, generally in addition to their regular duties.

Of course, this latter-named service was not without its special dangers. Sub-Assistant Dorr narrowly escaped accident when the lamented Wagner was mortally wounded, and one of the soldiers of Mr. Dorr's plane-table party was killed in front of Yorktown. The plane-table which Mr. Dorr was using was shattered to pieces.

Sub-Assistant Oltmanns was badly wounded in the reconnaissance of Pearl river, and while attached to the steamer Sachem, under command of Assistant F. H. Gerdes, and to the flotilla of Commodore (now Admiral) D. D. Porter.

The bravery of Mr. J. S. Bradford, Mr. C. H. Boyd, and their comrades, alone saved them from capture on James's island, putting several prisoners into their hands.

Of the officers who have thus served, the chiefs of parties, Assistant Charles O. Boutelle, under Admiral DuPont, and Assistant F. H. Gerdes, under Admiral Porter, have made themselves especially useful, and have won the special commendations of the gallant officers under whom they served.

During the past season more than the usual number of parties have been at work in Maine, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Maryland, and Virginia, pushing the work on that part of the coast to completion.

In my letter of last year I stated that, under favorable circumstances, surveys could be made by parties accompanying the fleets. Such circumstances occurring with Admiral DuPont's command, enabled us to survey the Stono river and entrance; Skull creek, connecting Port Royal harbor with Savannah river, and Calibogue sound; to resurvey the bar of Fernandina or St. Mary's. The party connected with Admiral Farragut and Admiral D. D. Porter were enabled to resurvey and mark the bars at the entrance of the passes of the Mississippi, and to make some minor surveys. Buoys were placed promptly for the use of the vessels of the fleets and of the transport vessels.

I have taken the opportunity presented by the visits of inspection of the chief engineer, General Joseph G. Totten, to inform myself personally, through the kindly official and personal relations between us, of the progress and direction of the plans of defence of the coast, with a view to special reference thereto in the progress of the surveys. I was much gratified to find that, as far as we had advanced, the progress was in the right direction, though I could not but recognize that the information obtained would enable me in future to make the connexion more intimate than in the past, where no such exigencies as are now probable seemed to be among the possibilities of the times. I should be only too glad to make rapid provision for these exigencies could adequate means be furnished. Perhaps some opportunity may yet occur to carry out such a purpose. It is certain that accurate maps must form the basis of well-conducted military operations, and that the best time to procure them is not when an attack is impending or the army waits, but when there is no hindrance to or pressure upon the surveyor. That no coast can be effectively attacked, defended, or blockaded without accurate maps and charts has been fully proved by the events of the last two years, if, indeed, such a proposition required practical proof. The persons employed upon the various coasts being in the service of the government, their personal experience has been available in the various and complicated duties of pilotage, for lighting beacons, buoys, \&cc., in times of exigency, and during the derangement of regular modes of supply, inspection, \&c.

The Hon. Secretary of the Navy acknowledged, in his report, the services of the Superintendent of the Coast Survey as a member of a commission in reference to places of blockade, \&cc.; and has since, with your approval, placed him on an important commission for selecting a site for a navy yard "for iron-clads
and iron vessels, to lay the foundation of an iron navy." The indispensable usefulness of the Coast Survey results to these two commissions was generously acknowledged by votes of each without dissent.

The acknowledgments of the hydrographical and topographical notes prepared by the Coast Survey, lithographed, and with the maps and charts illustrating them, furnished to the principal military and naval officers, have been numerous and very complimentary. During the year (November to November) 25,434 copies of the Coast Survey maps and charts have been furnished for distribution by the active chief of the hydrographic office to the naval vessels, and 1,476 have been delivered to captains and pilots in the government transport service.

Maps compiled from the surveys of the coast, and from other authorities, have been published by the process of color-printing, and have been so popular as, at the low prices for which they have been issued, more than to pay for themselves.

The estimates now submitted are intended to provide for the usual progress on the coast from Passamaquoddy to the capes of Virginia, and the progress which seems most probable from thence to the Rio Grande. They also provide for parties to aid the fleets and armies operating on the coast, in pursuance of the plan which you have fully approved, and which has, under your direction, proved so useful. Flexibility in a work like this is a most important feature, and that you have successfully impressed upon it. If I have erred in the estimates it is in restricting them too much, the safest side upon which to err under the circumstances.

I suppose that one more appropriation, of about the amount now asked, will enable us to complete the survey of the Florida reefs and keys. There is now a gap in the hydrography of this dangerous part of the coast, which I expect to be able to have completed this season. It may require the application of the small appropriation for the triangulation across the peninsula, which cannot be used, under present circumstances, for completing the work for which it was designed, for this purpose. All these matters of detail will be set forth in my annual report.

The estimates include, as usual, separate items for the Atlantic and Gulf coast, Florida reefs, and western coast of the United States, without, however, the facilities formerly extended by the War and Navy Departments by the detail of officers.

## Estimates in detail.

For general expenses of all the sections,* namely, rent, fuel, materials for drawing, engraving, and printing, and ruling forms, binding, transportation of instruments, maps, and charts; for miscellaneous office expenses, and for the purchase of new instruments, books, maps, and charts
$\$ 19,000$
Section I. Coast of Maine, New Hampshire, Massachusetts, and
Rhode Island. Field-work.-To complete the primary triangu-
lation in this section, and to continue the astronomical and magnetic observations connected with it; to continue the triangulation of Passamaquoddy bay; to extend the secondary triangulation over Machias bay, and eastward; to complete that of Penobscot bay and the Fox islands, and to extend it over Bluehill bay, and up the Penobscot river; to continue the topography of Passamaquoddy bay, and to complete that of Eastport harbor, Me.; to commence that of Golsborough harbor, Me.; to continue that of the approaches to Penobscot bay, and to complete that of Rock-

[^0]land, Rorkport, and Camden harbors, Me.; to continue that of the Kennebec river to Augusta and of the Sheepscot river, Me., and of the passages connecting them; to complete that of Cape Cod bay, Mass.; to continue that of Bristol Neck, Mount Hope, and Prudence and Connanicut islands and main of Narragansett bay, in R. I. and Mass.; to continue the in and off-shore hydrography of the coast of Maine, including Passamaquoddy, Muscongus, and Penobscot hays, and the ledges off the coast; to continue the tidal and magnetic observations at Eastport and Portland, and to make tidal observations in connexion with the hydrography. Office-vork.-To make the computations required by the field-work; to commence the drawing of coast chart No. 6, Isle au Haut bay to Muscongus bay; Casco bay, Me.; Damariscotta entrance, Me.; Narragansett bay; R. I.; to continue Eastport harbor, Me.; general coast No. 1, Quoddy Head, Me., to Cape Cod, Mass.; coast chart No. 7, Muscongus bay to Portland, Me.s Roekland harbor, Me.; coast chart No. 8, Seguin island to Kennebunkport, Me.; coast chart No. 9, Kennebunkport, Me., to Cape Ann, Mass.; coast chart No. 10, Ipswich to Green harbor, Mass.; coast chart No. 14, Bazzard's bay to Block island sound, R. I.; Bristol harbor and approaches; to complete Sheepscot and Kennebec rivers, Me.; to commence the engraving of Eastport liarbor, Me.; general coast chart No. I, Quoddy Head, Me., to Cape Cod, Mass.; Damariscotta entrance, Me.; Rockland harbor, Me.; Bristol harbor and approaches, R. I.; Narragansett bay, R. I.; to continue Rockland harbor, Me.; coast chart No. 7, Muscongws bay to Portland, Me.; coast chart No. 8, Seguin island to Kennebunkport, Me.; coast chart No. 9, Kennebunkport, Me., to Cape Ann, Mass.; coast chart No. 10, Ipswich to Green harbor, Mass.; coast chart No. 14, Buzzard's bay to Block island saund, R. I.; to complete Sheepscott and Kennebec rivers, Me.; and general coast chart No. II, Cape Ann to Gay Head, Mass., will require
Section II. Coast of Connecticut, New York, New Jersey, Pennsylvania, and part of Delaware. Field-work.-To complete the connexion of the bases in Sections I and II; to continue the triangulation of the Connecticut river to Hartford, and of the Thames above New London to Norwich, and the verification of the triangulation on the sea-coast of New Jersey, south and west of Long Branch; to continue the topography of the shores of Connecticut river; to continue that of the Hudson; to commence that of the sea-coast of New Jersey, (verification;) to continue the hydrography of the Hudson river from Coxsackie northward, and the verifications off the coast of New Jersey; to make further surveys for changes in the Delaware at points important for defence ; to continue the tidal observations in the section. Office-work.-T'o make the requisite computations; to commence the drawing of Hudson river No. 4, Hudson to Troy; coast chart No. 22, Sandy Hook to Jones river bay, N. J.; to continue Hudson river No. 2, Haverstraw to Poughkeepsie; to complete Hudson river No. 3, Poughkeepsie to Hudson; Hudson river No. 1, entrance to Haverstraw; coast chart No. 21, New York bay and harbor; coast chart No. 25, Delaware bay and river, (new survey;) to commence the engraving of Hudson river No. 3, Poughkeepsie to Hudson; to continue that of coast chart No. 21, New York bay and harbor; Hudson river No. 2, Haverstraw to

Poughkeepsie; to complete Hudson river No. 1, entrance to Haverstraw; and coast chart No. 25, Delaware bay and river, (new survey,) will require
\$17, 500
Section III. Coast of part of Delawore and that of Maryland, and part of Virginia. Field-work.-To continue the astronomical and magnetic observations required in the section; to examine and preserve the more important triangulation stations; to continue, if practicable, the topography of the shores of the Potomac; to complete the surveys of the District of Columbia and approaches, and, if practicable, of James river and the lower part of Chesapeake bay; and to continue the off-shore hydrography of the section. To continue the topography of the Eastern shore of Maryland and Virginia and of the Rappahannock. Office-work.-To make the reductions and computations required; to continue the drawing of coast chart No. 30, Chincoteague inlet to Great Machrpongo inlet, Va.; general coast chart No. IV, Cape May to Currituck, Va.; to complete Potomac river No. 1, entrance to Piney Point; Potomac river No. 2, Piney Point to Lower Cedar Point; Potomac river No. 3, Lower Cedar Point to Indian Head; Potomac river No. 4, Indian Head to Chain Bridge; and James river, entrance to City Point; to commence the engraving of coast chart No. 30 bis, between Great Machipongo inlet and Cape Henry; to continue general coast chart No. IV, Cape May to Currituck, Va.; to complete Potomac river No. 1, entrance to Piney Point; Potomac river No. 2, Piney Point to Lower Cedar Point; Potomac river No. 3, Lower Cedar Point to Indian Head; Potomac river No. 4, Indian Head to Chain Bridge; and James river, entrance to City Point, will require
Section IV. Coast of part of Virginia and of part of North Carolina. Field-work.-To complete, if practicable, the primary triangulation of Pamplico sound, and the secondary triangulation connected with it; to make the necessary magnetic observations; to commence the triangulation of the Neuse and of the Pamplico rivers; to complete the topography of the outer shore of North Carolina south of Hatteras to Core sound; to continue the in and off-shore work of the sea-coast of North Carolina, and of the sounds, and the observations of tides and currents, and of the Gulf stream. Office-work.-To make eomputations from field data; to commence the drawing of coast chart No. 44, Cape Hatteras to Ocracoke inlet, N. C.; to continue coast chart No. 46, Cape Lookout to Bogue inlet, N. C.; to complete Oregon inlet, N. C. To continue the engraving of coast chart No. 37, Cape Henry to Currituck sound, N. C.; and complete Oregon inlet, N. C., and Beaufort harbor, N. C., (resurvey,) will require

Section V. Coast of part of North Carolina, and that of South Carolina and Georgia. Field-work.-To execute such work of triangulation, topography, and hydrography as may be practicable in the section, filling up the places not yet embraced in the surveys. Office-work.-To continue the computations from field records; to commence the drawing of Wassaw sound, Ga.; Doboy sound, Ga.; St. Catharine's sound, Ga.; coast chart No. 57, Sapelo sound to St. Andrew's sound, Ga.; to continue coast chart No. 53, between Stono inlet and Fripp's inlet, S. C.; coast chart No. 54, Fripp's inlet, S. C., to Ossabaw sound, Ga.; general coast chart No. VII, Winyah bay, S. C., to St. John's river, Fla.; to complete Savannah river, Ga., (additions;) Port Royal sound,

Beaufort, and Broad rivers, S. C.; and Skull creek, S. C., and Calibogue sound, . To commence the engraving of Wassaw sound, Ga.; Doboy sound, Ga.; St. Catharine's sound, Ga.; and coast chart No. 53, between Stono inlet and Fripp's inlet, S. C.; coast chart No. 54, Fripp's inlet, S. C., to Ossabaw sound, Ga.; to complete Savannah river, Ga., (additions;) Port Royal sound, Beaufort, and Broad rivers, S. C.; and Skull creek, S. C., and Calibogue sound, , will require
$\$ 16,000$
Section VI. Coast, keys, and reefs of Florida.-(See estimates of appropriation for those special objects.)
Sections VII, VIII, and IX. Part of the western coast of Florida, northern coast of Florida, coasts of Alabama, Mississippi, Louisiana, and Texas. To continue such portions of triangulation, topography, and in and off-shore hydrography, as may be practicable in filling up the portions unsurveyed of these coasts, (contemplates the employment of one steamer and two sailing vessels.) Office-work.-To make computations; to continue the drawing of coast chart No. 84, Ocilla river to Crooked river, Fla.; coast chart No. 88, Choctawhatchee bay to Pensacola bay, Fla.; general coast chart No. XIII, Waccassassa river to Choctawhatchee river, Fla.; general coast chart No. XIV, Choctawhatchee river to the Mississippi delta, La.; coast chart No. 93, Lake Borgne to Lake Pontchartrain, La.; coast chart No. 96, Delta of the Mississippi, La.; coast chart No. 100, Point au Fer to Marsh island, La.; to commence coast chart No. 110, Aransas bay to Corpus Christi bay, Texas; to continue general coast chart No. XVI, Galveston to the Rio Grande, Texas. To commence the engraving of coast chart No. 84, Ocilla river to Crooked river, Fla.; coast chart No. 85, St. George's sound, (eastern part;) to continue coast chart No. 81, Chassahouitzka river to Cedar Keys, Fla.; to commence general coast chart No. XIV, Choctawhatchee river to the Mississippi delta, La.; to continue coast chart No. 93, Lake Borgne to Lake Pontchartrain, La., will require

$$
36,000
$$

Total for the Atlantic coast and Gulf of Mexico.
178,000

The estimates for the Florida coast, keys, and reefs, and for the western coast of the United States, are intended to provide for the following progress:

Section VI. Coast, keys, and reefs of Florida. Field-work.-To continue, if practicable, the surveys of the eastern coast of the peninsula from the present limits; to complete the triangulation and topography of the southern keys and coast of the peninsula from Card's sound to the work at Cape Sable; to complete the hydrography of the reefs, by connecting the work at Key Rodriguez and Upper Matacumbe, and to run off-shore lines from the reef and coast of the section; to continue the magnetic observations at Key West. Office-work.-To compute results from field records; to commence the drawing of Charlotte harbor, Fla.; to continue general coast chart No. X, Florida reefs and keys, Key Biscayne to Marquesas key; coast chart. No. 70, Long key to Big Pine key, Fla.; coast chart No. 69, Garden key to Lower Matacumbe key. T'o commence the engraving of Charlotte harbor, Fla.; to continue general coast chart No. X, Florida reefs and keys, Key Biscayne to Marquesas key; coast chart No. 70,

Long key to Big Pine key, Fla.; coast chart No. 69, Garden key to Lower Matacumbe key, will require
$\$ 11,000$
Section X. Coast of California. Field-work.-To continue the triangulation from the Santa Barbara base northward and westward towards Point Conception, and to complete that of the islands off Santa Barbara channel; to continue the triangulation from Bodega northward; to continue the topography in connexion with the Santa Barbara and San Francisco triangulations; and to extend that north from Bodega. To continue the hydrography off and in shore from Point Bolsena to Point Piedras between Monterey and San Francisco bays; to execute verification work off Wilson Point in San Pablo bay, for changes, lines of approach northward and westward from Point Reyes, Drake's bay, approaches to Crescent City harbor from westward, southward, and southwestward; to continue the tidal observations at San Diego and San Francisco. Office-work.-To continue the computations and reductions of the field-work; to commence the drawing of general coast chart from San Diego to Point Conception; soundings off Humboldt bay, Cal.; to complete topography of Tomales bay, Cal.; sea-coast chart from Bodega Head to Point Pinos, including the bay of San Francisco, $\frac{1}{20000}:$ San Francisco bay, lower part; to commence the engraving of general coast chart from San Diego to Point Conception; to continue San Francisco bay, lower part; sea-coast chart from Bodega Head to Point Pinos, including the bay of San Francisco, $\frac{1}{20000}$; to complete topography of Tomales bay, Cal.
Also for the operations in-
Section XI: Coast of Oregon and of Washington I'erritory. Field-work.-To complete the topography and hydrography of Gray's harbor, Washington Territory; to extend the topography and hydrography up Admiralty inlet; to continue the tidal observations required in the section. Office-work.-To compute results; to commence the drawing of San Juan island; Gray's harbor, W. T.; soundings off Cape Blanco, Oregon; soundings off Port Orford, Oregon; Admiralty inlet and Puget's sound; to continue Washington sound, W. T.; to complete topography of Koos bay, Oregon. To commence the engraving of Gray's harbor, W. T.; Admiralty inlet and Puget's sound; to continue Washington sound, W. T.; and to complete topography of Koos bay, Oregon, will require
The other items of appropriation asked for are small; the items for the line across the Florida peninsula, and for fuel and quarters of army officers are omitted; that for the pay of engineers, according to the reduced scale of four teamers, is reinserted.

Those items are:
For publishing the observations made in the progress of the survey of the coast of the United States, by act of March 3,1843....
For repairs of steamers and sailing schooners used in the survey, by act of March 2, 1853

4, 000
Both these items are less than those appropriated for the same objects last year.
For pay and rations of engineers for four steamers to be used in the hydrography of the Coast Survey, and no longer supplied by the Nary Department

The amounts thus estimated for the fiscal year 1863-'64, and the appropriations for the present year and 1861-'62, are given in parallel columns.

| Object. |  |  |  |
| :---: | :---: | :---: | :---: |
| For survey of the Atlantic and Gulf coasts of the United states, including compensation of civilians engaged in the work, per act of March 3, 1843..... | \$178,000 | \$230,000 | \$178,000 |
| For continuing the surver of the western coast of the United States, including compensation of civilians engaged in the work, per act of September 30, 1850.. | 100,000 | 110,000 | 100,000 |
| For continuing the survey of the Florida reefs and keys, including compensation of civilians engaged in the work, per act of March 3, 1849................ | 11,000 | 25,000 | 11,000 |
| For completing the line to connect the triangulation on the Atlantic coast with that on the Gulf of Mexico, across the Florida peninsula, including compensation of civilians engaged in the work, per act of March 3, 1843. |  | 5,000 |  |
| For publishing the observations made in the progress of the survey of the coast of the United States, including compensation of civilians engaged in the work, per act of March 3, 1843. | 4, 000 | 5,000 | 5,000 |
| Fror repains of steamers and sailing schooners used in the survey, per act of March 2,1853. | 4, 000 | 10,000 | 5, 000 |
| For fuel and quarters, and for mileage or transportation, for officers and enlisted soldiers of the army serving in the coast survey, in cases no longer provided for by the quartermaster's department, per act of August 31, 1852 . |  | ${ }^{\circ}, 000$ |  |
| For pay and rations of engineers for four steamers used on the hydrography of the coast survey, no longer supplied by the Navy Department $\qquad$ | 9,000 | +12,800 |  |
| Total. | 306,000 | 402,800 | 299,000 |

* Formerly included in extimates of War Department.
F Formerly included in estimates of Navy Department.

Very respectfully, yours,

$$
\stackrel{\text { A. D. BACHE, }}{ } \text { Superintendent United States Coast Survey. }
$$

Hon. S. P. Chase, Secretary of the Treasury.

## Theasury Department, Office Light-house Board, October 27, 1862.

Sir: I have the honor to submit herewith the accompanying estimates of funds for the support and maintenance of the light-house establishment for the fiscal year ending June 30, 1864.

The estimates are exhibited in tabular form, from No. 1 to No. 5, inclusive, with explanatory tables in detail, marked A, B, C, D, E, F, G, H, I, K, L, M, and N .
H. Ex. Doc. 3-5

It has been deemed proper to submit the estimates of last year withoat abatement, except in two items, (amounting to $\$ 180,000$,) where the expense is constant and not so likely to be affected by varying circumstances. This course is considered to be eminently prudent, in view of expenditures which may be reasonably anticipated, for restoring aids to navigation which have been removed or discontinued by the insurgents, and which restoration experience has proved to be invariably attended with heavy outlay. It is proposed to defray such expenses out of the appropriations for current maintenance of the light-house establishment without calling upon Congress for special appropriations for the purpose.

There being likewise a balance in the treasury to the credit of the appropriation for fuel and quarters for officers of the army serving on light-house duty, sufficient to cover the probable wants of the service under that head, no estimate under that head is submitted.

Heretofore a portion of the Cob-dock lot of the navy yard, New York, has been occupied by the light-house establishment as a depot for buoys and supplies, \&cc., \&c.; but recently, in consequence of projected improvements of this lot by the Navy Department for the ordnance service, it became necessary to order the vacation of the premises so occupied. At present a part of a building in the city of New York is used for the purposes of the light-house establishment as above.

New York is one of the principal depots of the light-house establishment for apparatus, \&cc., \&cc., of every kind required for the light-houses, light-vessels, \&c., of the whole coast, and it is of great importance that there should be a lot, with buildings upon it, near the city, more convenient than the rooms at present used, and adapted to the safe-keeping of the valuable property belonging to the United States, in depot for the use of the light-house establishment. These objects cannot be secured without a separate lot, with suitable water front, and the estimate of $\$ 50,000$, to meet the expense of purchase of lot and erection of proper buildings, is respectfully submitted.

Very respectfully, your obedient servant,

C. K. STRIBLING,<br>For Chairman.

Hon. S. P. Chase,<br>Secretary of the Treasury.

No． 1.
Estimates of appropriations under the control of the Treasury Department re－ quired for the service of the fiscal year ending June 30， 1864.

|  |  |
| :---: | :---: |
| One chief clerk of the Light－house Board，as per act of March 3，1853，2d session 32d Congress．section 3，page 211 | \＄2，000 00 |
| Two clerks of the third class，at $\$ 1,600$ each，as per act of April 22，1854， Ist session 33d Congress，section 1，page 216 | $3,200 \quad 00$ |
|  | 1，400 00 |
|  | 1，200 00 |
| One messenger，per joint resolution of August 18，1856，lst session 34th Congress | 84000 |
|  | 60000 |
|  | 9，240 00 |

Triasury Department，
Office Light－house Board，Ocober 27， 1862.

No． 2.
Estimate for stationery，miscellaneous expenses，and postage of the office of the Light－house Board，for the fiscal year ending June 30， 1864.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| For stationery，miscellaneous expenses，and postage．． | \＄600 00 |  | \＄600 00 |

C．K．STRIBLING， For Chairman Light－house Board．

[^1]
## No. 3.

## Estimates of appropriations under the control of the Treasury Department required for the service of the fiscal year ending

 June 30, 1864.|  |  |  |  |
| :---: | :---: | :---: | :---: |
| For supplying the light houses and beacon lights on the Atlantic, Gulf, and lake coasts with oil, wicks, glass chimneys, and other necessary expenses of the same, repairing and keeping in repair the lighting apparatus, \&cc., as per act of Congress approved August 7, 1789, 1st session 1st Congress, page 54, volume 1, Statutes at Large, and at each succeeding session to March 1, 1862, inclusive, as per statement A, hereto appended. | \$154, 69880 |  | \$154,698 80 |
| For repairs and incidental expenses, refitting and improving all the light-houses and buildings connected therewith, as per statement $B$, hereto appended. |  |  | 102,200 00 |
| For salaries of 596 keepers of light-houses and lighted heacons, and their assistants, as per acts of Congress approved May 3, 1828, section 4, volume 4, page 284, Statutes at Large ; August 12,1848 , lst sersion 30 th Congress, chapter 166, page 297, volume 9, and as above, (statement C) | 53,193 33 | \$160,000 00 | $213,19333$ |
| For salaries of 43 keepers of light-vessels, as per act of Congress approved May 26, 1824, 1st sersion 18th Congress, chapter 181, page 62, volume 4, Statutes at Large, and as above, as per statement D $\qquad$ | 3,900 00 | 20,000 00 | 23,900 00 |
| For seamen's wages, repairs, supplies, and incidental expenses of 45 light-vessels, as per acts of Congress as above, as per statement E | 170,967 70 |  | 170,967 70 |
| For expenses of raising, cleaning, painting, repairing, remooring, and supplying losses of buoys and beacons, and for chains, sinkers, \&e, for the same, as per act of Congress approved September 28, 1850, volume 9, page 504, Statut s at Large, and as above, as per statement F.... | J12,350 00 |  | $112,350 \quad 00$ |

For expenses of visiting and inspecting lights and other aids to navigation, as per acts of Congress as above, as per statement G................................................................................. For commissions, at $2 \frac{1}{2}$ per centum, to such superintendents as are entitled to the same under the proviso to the act of March 3, 1851, 2 d session 31 st Congress, chapter 32, page 608, Pamphlet Laws, entitled "An act making appropriations for the civil and diplomatic expenses of the government for the year ending June 30, 1852," and for other purposes, on the amount that may be dishursed by them, (see statement H)
Total amuunt of estimates for Atlantic, Gulf, and lake coasts for the fiscal year 1863-'64...
Total amount of appropriations for Atlantic, Gulf, and lake coasts for 1862-'63 $\qquad$

C. K STRIBLING,

## Treasury Departmbent,

Office Light-house Board, October 27, 1862.

## No. 4.

Estimate of appropriation under the control of the Treasury Department required for the service of the fiscal year ending June 30, 1864.

For the purchase of a lot and erection of suitable buildings thereon for the light-house establishment in New York city, or vicinity
$\$ 50,00000$
Notr.-Heretofore a portion of the Cob-dock lot of the navy yard, New York, has been occupied by the light-house establishment as a depot for buoys, supplies, \&cc, but recently, in consequence of projected improvements on this lot by the Navy Department for the ordnance service, it became necessary to order the vacation of the premises so occupied. At present a part of a building in New York city is used for this purpose. New York is one of the principal depots of the light-house establishment for apparatus, \&c., \&c., of every kind required for the light-houses, light-vessels, \&c., of the whole coast, and it is of great importance that there should be a lot with buildings on it near the city, more convenient than the rooms now used, and adapted to the safe-keeping of the valuable property belonging to the United States in depot for the use of the light-house establishment. These objects cannot be secured without a suitable lot, with a water front, \&c.
C. K. sTRIBLING,

For Chairman Light-kouse Board.

No. 5.
Estimates of appropriations under the control of the Treasury Department required for the service of the fiscal year ending June 30, 1864.

## PACIFIC COAST.

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| For supplying nineteen light-houses and beacon lights with oil, glass chimveys, chamois skins, polishing powder, and other cleaning materials, transportation, expenses of keeping lamps and machinery in repair, publishing notices to mariners of changes of aids to navigation, as per act of Congress, approved September 28, 1850, 1st session 31st Congress, chapter 77, page 503, vol. 9, Statutes at Large, and at each succeeding session of Congress to March 1, 1862, inclusive, (see J) | \$17, 27000 |  | \$17,270 | 00 |
| For repairs and incidental expenses of nineteen light-houses and buillings connected therewith, as per act of Congress, approved August 7, 1789, page 54, Statutes at Large, and of each succeeding session since, (see K) | $10,000 \quad 00$ |  | $10,000$ | 00 |
| For salaries of forty-three keepers and assistant keepers of light-houses, at an average not exceeding $\$ 800$ per annum, as per act of Congress approved Angust 3, 1854, 1st session 33d Congress, chapter 242, page 563, Pamphlet Laws, (see L) - $\qquad$ | $25,800 \quad 00$ |  | $25,800$ | 00 |
| For expenses of raising, cleaning, painting, repairing, remooring, and supplying losses of floating buoys and beacons, chains, sinkers, \&c., for the same, and for coloring and numbering all the buoys authorized by law, to March 3, 1857, as per act of Congress, chapter 77, page 503, Statutes at Large, and at each succeeding session to March 1, 1862, inclusive, (see M). | 10,000 00 |  | $10,000$ | 00 |



## Trifagury Defartment,

C. K. STRIBLING,

Office Light-kouse Board, Qctober 27, 1862.
A.
Oil and other supplies for the light houses and lighted beacons on the Atlantic, Gulf, and lake coasts, authorized prior to March 1, 1862, for the fiscal year ending June 30, 1864.
For 56,184 gallons best quality sperm oil, at $\$ 170$ per gallon . ..... $\$ 95,51280$
90 dozen chamois skins, at $\$ 9$ ..... 81000
600 gallons spirits of wine, at 75 cents ..... 45000
1,000 pounds best quality whiting, at 4 cents ..... 16000
700 pounds polishing powder, at $\$ 1$ ..... 70000
5,000 linen cleaning towels, at 16 cents ..... 80000
2,500 lamp glass chimneys, first order, at 60 cents ..... 1,500 00
1,500 lamp glass chimneys, second order, at 55 cents ..... 82500
5,000 lamp glass chimneys, fourth order, at 20 cents ..... 1,000 00
3,500 lamp glass chimneys, fifth and sixth orders, at 15 cents ..... 52500
1,520 yards wicks, for first-order lamps, at 80 cents ..... 1,216 00
960 yards wicks for first-order lamps, at 70 cents. ..... 67200
1,000 yards wicks for first-order lamps, at 60 cents ..... 60000
2,500 yards wicks for fourth, fifth, and sixth order lamps, at 50 cents ..... 1,25000
800 yards wicks for hand lamps, at 20 cents ..... 16000
450 phials clockmakers' oil, at $\$ 2$ ..... 90000
400 hand dusting brushes, at 75 cents ..... 30000
250 dozen lamp brushes, at $\$ 150$ ..... 37500For expenses of repairing and keeping in repair illuminating ap-paratus, mechanical and other lamps, clockwork machinery,and incidental expenses25,00000
For expenses of gauging, testing, transportation, incidental ex-penses, and delivery of oil and other supplies for light-houses.21,943 00
Total amount of table A ..... 154,69880

## B.

Explanation of estimates for repairs and incidental expenses, \&c., of all the light-houses and lighted beacons authorized. at successive sessions of Congress to March 1, 1862, for the fiscal year ending June 30, 1864.
Estimated expense for repairs and incidental expenses of the light-houses and lighted beacons for the fiscal year ending June 30, 1864 ..... $\$ 102,20000$

## C.

> Explanations of estimates for salaries of keepers of light-houses and lighted beacons authorized at successive sessions of Congress to March 1, 1862, for the fiscal year ending June 30, 1864.

| For salaries of 596 keepers and assistants, as per act of Congress approved May 23, 1828, (sec. 4, vol. 4, page 284, Statutes at Large, at an average of $\$ 400$ each, amounting to $\$ 238,400$, of which there will be required. | \$213,193 33 |
| :---: | :---: |
| Deduct estimated balance June 30, 1863. | 160, 00000 |
| Total amount of table C | 53, 19333 |

## D.

## Explanation of estimates for salaries of keepers of light-vessels for the fiscal year ending June 30, 1864



## E

Explanation of estimates for expenses of light-vessels authorized prior to March 1, 1862, for the fiscal year ending June 30, 1864.

Wages of 44 mates, at an average of $\$ 360$ per annum......... $\$ 15,84000$
Wages of 176 seamen, at an average of $\$ 20$ per month each.... 42,24000
Rations in kind for 263 seamen and others, delivered on board of
light-vessels, at 30 cents per day each
28,798 50
Fuel and water for 43 light-vessels............................. 3, 44000
Replacing lost anchors and cables ............................. 9, 60000
Repairing and keeping in repair 45 light-vessels, at an average of $\$ 500$ each

22, 50000
Transportation of supplies and incidental expenses arising from casualties

5, 00000
22,676 gallons best quality sperm oil, at \$1 70 per gallon...... 38, 54920
Chimneys, wicks, and cleaning materials of all kinds........... 2, 50000
Repairing and keeping in repair the illuminating apparatus of lightvessels.

2, 50000
F.

## Explanation of estimates for expenses of buoys, beacons, and day marks for the fiscal year ending June 30, 1864.

For expenses of weighing, cleaning, repairing, painting, replacing, and supplying losses of buoys, and for chains, moorings, and incidental expenses of the same; and for repairing and keeping in repair all the day marks, beacons, spindles, and monuments authorized at successive sessions of Congress to March 1, 1862, and for expenses of coloring and numbering all the buoys and beacons, in conformity to the acts approved March 3, 1851, and September 28, 1850, (vol. 9, page 504, Statutes at Large)
$\$ 112,350 \quad 00$
G.

Expenses of visiting and inspecting lights and other aids to navi-
gation, as per acts of Congress.
$\$ 2,00000$

## H.

Explanation of estimate for superintendents' commissions for disbursements on
the Atlantic, Gulf, and lake coasts.
For commissions, at two and a half per centum, to such superintendents of lights as are by law entitled to the same $\$ 7,00000$

## I.

## PACIFIC COAST.

## Explanation of estimates for supplies of lights authorized prior to March 1, 1862, for the fiscal year ending June 30, 1864.

For 5,850 gallons best sperm oil, at $\$ 1$ per gallon ..... $\$ 9,36000$
For casks, freight, and incidental expenses ..... 2, 40000
For 950 glass chimneys, at 60 cents. ..... 57000
For 950 yards of wicking, at 75 cents. ..... 71200
For wicks for hand and lighting lanterns. ..... 5000
For 190 linen cleaning towels, at 25 cents ..... 4750
For 200 pounds of whiting, in boxes, at 15 cents. ..... 3000
For 25 pounds rouge polishing powder, at $\$ 1$ ..... 2500
For cleaning brushes for lamps, spirits of wine, clockmakers' oil, and for cleaning illuminating apparatus and revolving machinery ..... 25000
For transportation of supplies, \&cc., to light-houses, repairing and keeping in repair the revolving machinery, lamps, burners, \&c. ..... 2,825 00
Total estimate for 1863-'64 ..... $17,270 \quad 00$
K.

Explanation of estimate for repairs and incidental expenses of light-houses on
the Pacific coast for the fiscal year ending June 30, 1864 .
Repairing and keeping in repair, superintending and inspecting 19 light-houses, authorized prior to March 1, 1862, publishing notices to mariners, \&ce.
$\$ 10,00000$

## L.

Explanation of estimate for salaries of keepers and assistant keepers of lighthouses on the Pacific coast, authorized prior to March 1, 1862, for the fiscal year ending June 30, 1864.

For salaries of 43 keepers and assistant keepers of light-houses, authorized by law, of which will be required
$\$ 25,80000$

## M.

Explanation of estimate for expenses of buoys and beacons for the Pacific coast for the fiscal year ending June 30, 1864.

Expenses of supplying losses of chains, sinkers, \&c., authorized by law to March 1, 1862
$\$ 10,000 \quad 00$

## N.

Explanation of estimate of sums required for commissions of superintendents on the Pacific coast for the fiscal year ending June 30, 1864.

For commissions, at $2 \frac{1}{2}$ per centum, to such superintendents of
lights as are by law entitled to the same
$\$ 1,500 \quad 00$

## Opfice of Indian Agency, Carson City, N. T., September 15, 1862.

SIR: I'have the honor to furnish you the following estimate for the ensuing year for the Carson Valley agency :
Expenses of team and teamster.................................. $\$ 1,50000$
Travelling expenses for interpreter . . . . . . . . . . . . . . . . . ........ 25000
Soap, candles, \&c................................................. . . 10000
To erect a good adobe house and furnish it...................... 1,00000
To erect the necessary buildings and furnish them on the Truckee
River reservation
Expenses of an additional team and teamster. ..... $\$ 2,50000$
Local agent or teacher ..... 50000
A good wagon ..... 25000
Harness for four mules ..... 10000
For four good mules, at $\$ 200$ per head ..... 80000
Four ox teams of three yokes each ..... 1, 00000
Two ox wagons, chains, \&c ..... 25000
One four-mule wagon, blankets, and other clothing for the Pah-ute tribe ..... 7, 00000
To Washoes in the same ..... 1, 00000
In April, in fancy articles, should be issued to Pah-utes ..... 1, 5000020000
The Pah-utes should be furnished with 200 head of cows for their reservations, at $\$ 20$ per head ..... 4, 00000
There should be provided annually provisions, medicine, and me- dical treatment for the use of the Indians as may be required. . ..... 2,500 00
Necessary farming implements and seeds ..... 1, 00000
One blacksmith for each reservation, and tools for same. ..... 2, 20000
Board for smiths, iron and steel ..... 2,00000
Office rent, including stable, carryall, wood, stationery, and travel- ling expenses ..... 2,20000
Total expenses for ensuing year, excluding salaries for agentsnow employed

In the year following this the expenses can be reduced one-half.

## REMARKS.

I would urge the cultivation of these reservations as economy for the government as well as justice to the Indians.

The Pah-utes are the most powerful tribe west of the Rocky mountains.
They have proved themselves powerful in war. Their number and habitation render them dangerous to the vast mining interests of this Territory. They are teachable and industrious, and with their attention turned to peace and labor they would become harmless.

I have the honor to be, very respectfully, your obedient servant,
JACOB T. LOCKHAR' ${ }^{\prime}$,
Indian Agent, Carson Valley, Nevada Territory.
His Excellency James W. Nye, Governor and Superintendent of Indian Affairs, N. T.

I have the honor to forward the above estimates hoping they may be duly considered. I very much fear the coming winter. The wicked spirit of rebellion will not let the savages alone; it is busy among them. We will do what we can.

JAMES W. NYE, Governor and Superintendent of Indian Affairs, N. T.

Superintendent of Indian Affairs,<br>Washington, D. C.

## Superintendency of Indian Affairs, Great Salt Lake City, September 6, 1862.

Estimate of goods, farming utensils, stock, seed grain, provisions, houses, and other expenditures, required for the Utah, Shoshone, and Goship Indians, in the Territory of Utah, for the fiscal year ending June 30, 1862.

100 rifles, cheap.
50 double-barrel shot guns.
20 pairs pistols, navy revolvers.
100 beaver traps.
500 pounds powder, keg and canister.
100,000 gun caps.
50,000 pistol caps.
2 dozen gun tubes.
2 dozen gun wormers.
25 bags shot, assorted sizes.
500 pounds lead, in bars.
36 dozen butcher knives, 6 and 7 inch.
12 dozen scalpers.
100 rifle bullet moulds.
50 pistol bullet moulds.
6 dozen knives and forks.
6 dozen large spoons.
6 dozen teaspoons.
3 dozen shears.
3 dozen scissors.
1 dozen sheep shears.
12 gross pegging awls.
6 gross sewing awls.
12 gross lucifer matches.
42 gross fish-hooks, Limerick trout.
6 gross fish-hooks, salmon.
25 dozen fish lines, for trout hooks.
6 dozen fish lines, large.
3 dozen fish spears.
25 pounds brass wire, Nos. 8 and 9.
10. gross brass tacks.

6 gross tacks.
12 packs brass finger rings.
12 nests brass kettles, 1 to 5 gallons.
20 nests tin kettles, $\frac{1}{4}$ to 3 gallons.
12 nests camp kettles.
20 dozen tin pans, 1 to 6 quarts.
6 dozen tin dishes or plates
24 dozen tin cups, half pints, pints, and quarts.
12 dozen tin basins, pints.
6 dozen frying-pans, medium size.
20 kegs nails, $4,8,12$, and 20 penny.
12 boxes window glass, 8 by 10 .
50 pounds putty.
3 dozen door latches.
3 dozen door locks.
4 dozen 4 -inch butts.

4 dozen 3 -inch butts.
6 gross $1 \frac{1}{4}$-inch screws.
12 sets strap hinges.
200 pounds bar iron.
100 pounds bar steel.
100 pairs 4-point blankets, Whitney or Mackinac.
100 pairs $3 \frac{1}{2}$-point blankets, blue.
100 pairs $3 \frac{1}{2}-$ point blankets, red.
100 pairs 3 3 -point blankets, green.
100 pairs $3 \frac{1}{2}$-point blankets, white.
250 pairs 21-point blankets, all colors.
250 pairs $1 \frac{1}{2}-$ point blankets, all colors.
12 pieces linsey check.
12 pieces strouding, blue.
6 pieces strouding, scarlet.
3 pieces broadcloth, scarlet.
3 pieces broadcloth, blue.
3 pieces broadcloth, gray.
3 pieces broadcloth, black.
6 pieces drilling, blue.
12 pieces bedticking.
40 pieces calico, assorted colors.
4 pieces red flannel.
3 pieces white flannel.
20 pieces brown shirting cotton.
12 pieces brown sheeting.
12 pieces hickory shirting.
4 pieces linen shirting.
24 dozen cotton handkerchiefs.
12 dozen black silk handkerchiefs.
3 dozen worsted gartering.
3 dozen cotton gartering.
20 pounds worsted yarn.
20 pounds woollen yarn.
12 pairs woollen socks.
12 lbs. linen thread, assorted colors.
12 lbs. cotton thread, assorted colors..
100 papers needles, coarse.
100 papers buckskin needles.
1 gross papers pins.
12 gross flat brass buttons.
12 dozen calico shirts.
20 dozen hickory shirts.
20 dozen red flannel overshirts.
10 dozen felt hats, wool.
12 dozen pairs boots.
12 dozen pairs shoes.

12 dozen pairs socks or stockings.
6 dozen coarse combs.
6 dozen fine-tooth combs.
6 dozen gutta percha long combs.
50 pounds vermilion, Chinese.
6 dozen zinc mirrors, round.
20 pounds beads, assorted colors. 4 boxes tobacco, cheap plug.

12 sacks smoking tobacco.
3 boxas clay pipes.
100 sacks sugar.
6 sacks coffee.
1 box Young Hyson tea.
6 boxes palm soap.
12 boxes candles, adamantine or sperm.

Stationery, \&c., for offices of superintendent and agents:

- blank accounts and vouchers.

6 reams foolscap paper.
6 reams letter paper.
6 reams note paper. 6 quires envelope paper. 6 quart bottles black ink. 6 boxes (Perry \& Co.) steel pens.

6 pen-holders.
6 penknives.
1 dozen black lead pencils.
$\frac{7}{2}$ dozen rolls red tape.
3 boxes letter envelopes, blank.
3 boxes foolscap envelopes.
60 cords wood.

Farming implements, \&c.:

3 breaking ploughs.
10 light cast-steel ploughs.
3 cultivators.
3 sets harrow teeth.
3 corn mills.
3 horse wagons (double) and gearing.
3 single wagons and gearing.
3 sets double harness.
1 dozen saddles.
9 dozen bridles.
9 dozen halters.
3 ox-wagons.
24 ox-yokes and bows.
12 ox-chains.
3 sets trace chains.
Rope, hemp.
100 hoes, with handles.
50 grubbing hoes.
1 dozen picks.
3 crowbars.
3 dozen shovels.
3 dozen spades.

3 dozen iron rakes.
6 dozen wooden rakes.
6 dozen hay scythes, with snaths.
6 dozen grain cradles, with scythes.
1 box scythe stones.
6 dozen narrow axes.
12 dozen half axes.
$\frac{1}{2}$ dozen broadaxes and handles.
6 dozen axehelves.
1 dozen hatchets.
1 dozen nail hammers.
$\frac{1}{2}$ dozen handsaws.
$\frac{1}{2}$ dozen bucksaws.
$\frac{1}{2}$ dozen crosscut saws.
$\frac{1}{2}$ dozen monkey-wrenches.
3 blacksmith vices, small size.
$\frac{1}{2}$ dozen pincers.
1 dozen handsaw frles.
1 dozen crosscut saw files.
1 dozen flat files:
3 cooking stoves (medium size) and furniture.
1 coil hemp rope.

Stock:

20 yokes of oxen.
100 cows.
200 mares.
3 stallions.
12 spans of mules.

500 sheep, ewes.
20 rams.
12 breeding sows.
3 boars.
100 fowls.

## Provisions and seed:

2,000 sacks flour.
1,000 bushels wheat.
1,000 bushels oats.
200 head beef cattle.
500 pounds bacon.
250 bushels seed wheat.

250 bushels seed barley.
100 bushels seed corn.
300 bushels seed oats.
50 bushels seed beans.
50 bushels seed peas.
200 bushels seed potatoes.
Incidental expenses, \&c.:
For dams and ditches to irrigate Indian farms ..... $\$ 3,000 \quad 00$
For pay of laborers to assist Indians is farming and taking care of stock ..... 5,000 00
For expense of erecting three agency houses and outhouses for agents and laborers ..... 5,000 00
For expenses of erecting twenty houses for Indians ..... 6,00000
For expenses of erecting superintendency buildings and Indian council-house and dormitory, and outhouses, corral, \&c., at su- perintendency ..... 5,000 00
For provisions for destitute Indians, and medicine ..... 6,00000
For relief of travellers and emigrants robbed or wounded by the Indians, (survivors of trains destroyed,) and to aid them in re- turning or proceeding to their places of destination ..... 10,00000
For expenses in pursuing, arresting, and keeping Indian depreda- tors for trial and punishment ..... 3,00000
For services and expenses of special agents visiting hostile Indians, and for expenses of superintendent and agents visiting the tribes, and for expenses in recovering children and property stolen by Indians, and keeping and taking charge of the same when recov- ered, and restoring them to their owners ..... 5,00000
Salaries, \&c.:
For salary of superintendent ..... 2,00000
For salary of clerk to superinzendent ..... 1,50000
For salary of three agents for Utah Territory, at $\$ 1,500$ each ..... 4,500 00
For pay of four interpreters to superintendent and agents. ..... 2,000 00
For office rent of superintendent and agents ..... 1,60000
Respectfully submitted.

## Office of the Superintendent of Indian Affairs, St. Joseph, September 25, 1862.

SIR : I have the honor herewith to transmit a letter from Agent Irish, of the 20th instant, relating to the claim of Ta-Sah, (White Cow.)

Very espectfully, your obedient servant,

H. B. BRANCH, Superintendent of Indian Affairs.

Hon. Charlfs E. Mix,<br>Acting Commissioner, Washington, D.C.

## Omaha Indian Agency.

## Nebraska, September 20, 1862.

Sir : I have this day examined the Indian appropriation bill, as I find it in our territorial newspapers, and do not observe that any appropriation has been made to pay the claim of Ta-sah, (White Cow.) I fear it may lead to trouble, or at least give rise to serious complaints from the Omahas. They attach as much importance to this small matter as though it involved thousands of dollars, and they cannot be made to understand whiy it is not paid, when the department has so often admitted its justice. I have never had a talk with the Omaha chiefs but what they reproach the government with the delay. The tribe makes common cause for the claimant, and I deem it most unfortunate for the interests of the public service among the Indian tribes in this portion of the country that the payment of this small but admittedly just claim has not been provided for.

The Omahas use their influence among the other tribes to keep the peace on the frontier; and located, as they are, between the whites on the south, and the wild tribes on the north, it is highly important that they should not have just cause to complain. Let me assure you that too much importance cannot be attached to this matter.
Is there not some fund out of which this claim can be paid? If this cannot be done, will not the honorable Commissioner write me a letter, that I may read to the tribe, which will show an interest in the matter, and convince them that the claim will soon be settled. It will aid me in restoring good feeling, and show them that the Indian department is mindful of the interests of the tribe. I am, very respectfully, your obedient servant,

## O. H. IRISH, United States Indian Agent.

Hon. H. B. Branch, Superintendent of Indian Affairs, St. Joseph, Mo.

## Department of the Interior, Office of Indian Affairs, October 18, 1862.

Sir : My attention has been called by Agent Irish, per his letter enclosed by you on the 25th ultimo, to the claim of Ta-sah, or White Cow:

This claim of White Cow has been twice estimated for to Congress, this office thus acknowledging its justice, and doing all within its province to secure the payment thereof; but no means have been placed at my disposal to pay the claim, and until a special appropriation therefor is made, it is entirely out of my power to award to Ta-sah that justice which is acknowledged to be his due.

At an early period after the assembling of the next session of Congress the attention of that body will be again called to Ta-sah's case, I hope, with such success as to cause the payment of his claim; in the meantime Agent Irish will explain to the claimant and the chiefs of the Omahas the multiplicity of the duties of the great council of the whites during the present troubles of the country, and that, while the members thereof are disposed to give ear to all the complaints of their red children, particularly to those of the Omahas, whose loyalty and good faith are cheerfully acknowledged and appreciated, it must not be considered that the fact of Ta-sah's being kept out of his money longer than may appear necessary indicates any wanton neglect on the part of the government.

I am anxious that the agent may be successful in conveying to the Indians the correct idea of the connexion between this department and Corgress, and
that the failure to have the claim of Ta-sah satisfied so far does not arise from any indisposition to do justice, but from the inability to give the various matters before Congress a full consideration under the unparalleled pressure of public business at the last session.

Placing the foregoing facts before him, I shall have to rely upon Agent Irish in using them in such a manner as to conciliate the Indians, and to effect on them a clear understanding of the case.

Very respectfully, your obedient servant,
WILLIAM P. DOLE, Commissioner.

H. B. Branch, Esq.,<br>Superintendent of Indian Affairs, St. Joseph, Mo.

## Territory of Utah, Utah County, ss:

Be it remembered that on this the eleventh day of August, in the year of our Lord one thousand eight hundred and sixty-two, personally appeared before me John McEwan, clerk of the United States court, being the first judicial district court within and for Utah Territory, (duly authorized and empowered to take acknowledgments of deeds and other instruments of writing, approved by act of Congress A. D. 1853,) Peter Boyce, Peter Robison, Samuel P. Hoyt, Orange Warner, Noah W. Bartholomew, and Joseph Pugmire, all of whom are well known to me, and after being duly sworn according to law, deposeth and saith that they did, each and severally, execute the enclosed certificates of their own free will and accord, in favor of B. Backman \& Co's account, furnished to Peter Boyce for the uses and purposes therein expressed in said certificates, which is attached.

In testimony whereof, I have hereunto set my hand and seal of the said first [L. s.] judicial district court of the United States, at my office in Provo City, this the 11th day of August, A. D. 1862.

JOHN McEWAN, Clerk First Judicial District Court.

Know all men by these presents that I, the undersigned, am personally acquainted with Messrs. B. Backman \& Co., doing business under the name, firm, and style of B. Backman \& Co., in Provo City, Utah county, Utah Territory, and that they did actually furnish to Peter Boyce, who was appointed by Dr. Forney superintendent of Indian affairs for said Territory, to act as Indian farm agent on Corn Creek, in Millard county, in the 'Territory aforesaid, the amount, as per bill, for the use of said farm, and to pay off the hands employed thereon, as I myself have lived in said county, and done business with the said firm of B. Backman \& Co. for several years, and, from the statement of my books, do know that their account is just, true, and correct.

Attest:
SAMUEL P. HOYT.
In presence of.
Sworn to and subscribed before me this 11th day of August, A. D. 1862. JNO. McEWAN, Clerk First Judicial District Court.

This may certify that I, the undersigned, was duly appointed and authorized to act as Indian farm agent on Corn Creek, Millard county, Utah Territory, by Dr. Jacob Forney, who was appointed by the government of the United States superintendent of Indian affairs for said Territory. I was also to contract debts for the use of the said farm, and to pay off the hands employed thereon.

Therefore I do hereby certify that the bill or account of B. Backman \& Co. is just, true, and correct, and that it never was paid, and that it was used, as expressed, for the benefit of said farm and to pay off the hands employed,

PETER BOYCE,
Indian Farm Agent.
In presence of.
Sworn to and subscribed before me this 11th day of August, A. D. 1862. JOHN McEWAN, [L. s.]

This is to certify that we, the undersigned, were employed by Peter Boyce, Indian farm agent, to work on the Indian farm, at the time that the said Peter Boyce received the merchandise from B. Backman \& Co. for the use of said farm and to pay off the hands, and that we ourselves received part in payment.

ORANGE WARNER.
NOAH W. BARTHOLOMEW. JOSEPH PUGMIRE.

In the presence of.
Sworn to and subscribed before me this 11th day of August, 1862.
JNO. McEWAN, [L. s.]

Clerk First Judicial District Court.
This is to certify that I, the undersigned, am personally acquainted, and do know that the account of B. Backman \& Co., for merchandise furnished to Peter Boyce, Indian farm agent, Corn Creek, Millard county, Utah Territory, for the use of the farm, and also to pay the hands employed thereon, is true, just, and correct, as I was acting as clerk for the said agent and farm at the time.

PETER ROBISON.
In presence of.
Sworn to and subscribed before me this the 11th day of August, A. D. 1862.
JNO. MCEWAN,
Clerk First Judicial District Court.

Fillmore City, August 6, 1859.
Mr. Peter Boyce, Indian agent at Corn Creek, to B. Backman \& Co., Dr.
1859.


paid Dorris Warner, per order. . . . . . . . . . . . . . . . . . . . . . 460
$19 \frac{1}{4}$ pounds pork, at 30 cents per pound................ 578
paid Mrs. Stonebraker, per order.............................. 500
4 pounds fine salt, at 8 cents per pound..................... 32
68 pounds chain.............................................. 945
2 yokes, bows, staples, and rings . . . . . . . . . . . . . . . . . . . . 700
1 small auger. . . .............................................. . . . 50
1 pound Young Hyson tea................................. 250
2 pounds sugar, at 60 cents per pound................. 120
16 pounds fine salt, at 7 cents per pound................. 112
Aug. 6. To $5 \frac{1}{2}$ pounds saleratus, at 7 cents per pound ..... $\$ 039$
4 pounds coffee, at 60 cents per pound ..... 240
1 bushel seed corn ..... 250
30 bushels wheat, per R. Rowley, at $\$ 2$ per buishel ..... 6000
1 pound coffee ..... 60
$\frac{1}{2}$ pound tea ..... 125
$2 \frac{3}{4}$ bushels wheat, per O. H. Speed ..... f 50
1 pair butts and screws, large ..... 100
1 grain cradle, complete ..... 1200
$\frac{1}{4}$ pound tea, per Mrs. Stonebraker ..... 63
17 yards ducking for sacks, at 40 cents per yard ..... 680
Harriet McBride, per order ..... 100
Kanois, Indian chief ..... 100
William Hawley, per order ..... 1250
1 pound tea ..... 250
1 pitcher ..... 100
3 tumblers ..... 150
1 gross shirt buttons ..... 100
1 thimble ..... 25
5 yards bleached domestic, at 25 cents per yard ..... 175
4 yards calico, at 25 cents per yard ..... 100
1 box matches, $12 \frac{1}{2}$ cents; 1 box pins, $12 \frac{1}{2}$ cents ..... 25
1 pair of scissors ..... 60
$4 \frac{1}{2}$ pounds of rope, at 65 cents per pound ..... 292
1 gross pant buttons ..... 100
Joseph Payne, per order ..... 1647
Wesley Dane, per order ..... 3900
Joseph Pugmire, per order ..... 1050
Hiram B. Bennett, per order ..... 2858
Henry Cook, per order, per Bennett ..... 1045

- Barrow, per order ..... 1098
Ralf Rowley, per order ..... 5000
Allen Russell, per order ..... 640
Henry Cook, per order ..... 3795
John Cavanna, per order ..... 360
- Bumhart, per order ..... 1500
Peter Robison, per order ..... 400
James Knight, per order ..... 1000
Samuel Brown's widow, per order ..... 100
Kanois, Indian chief, per order ..... 800
Joseph Pugmire, per order ..... 5000
41 pounds pork, at 30 cents per pound ..... 1230
Horace Owens, per order ..... 800
" 23. To William Cook, per order on J. Forney ..... 1529
" 24. To 13 bushels wheat, at \$1 50 per bushel ..... 1950
" 30. To William Cookz per order ..... 100
Sept. 1. To $2 \frac{36}{6 \theta}$ bushels wheat ..... 390
$\frac{1}{2}$ pound tea ..... 125
$\frac{1}{2}$ pound tea, ..... 125
2 pounds coffee, $\{$ per Thomas R. King ..... 120
2 pounds sugar, ..... 120
John Eldridge, per order ..... 432
Joseph Robison, per order ..... 300
66 5. To $\frac{1}{2}$ pound, tea,
1 butcher knife, $\{$ per Joseph Pugmire $\}$ ..... 125 ..... 100 ..... 100
William Speakman, per order ..... 805
Sept. 6. To $\frac{1}{2}$ pound tea ..... \$1 25
" 6. To I. H. Dame, per order, per Peter Robison ..... 300
, $1 \frac{1}{2}$ bushel wheat, at $\$ 150$ per bushel ..... 225
William H. Bishop, per order ..... 500
" 10. To 11 bushels wheat, at $\$ 150$ per bushel ..... 1650
Ephraim Tomakinson, per order ..... 500
John Cavanna, per order on J. Forney. ..... 4000
" 19. To $\frac{5}{60}$ bushels wheat, at $\$ 150$ per bushel ..... 912
William Speakman, per order ..... 1535
2 pounds powder, at $\$ 137 \frac{1}{2}$ per pound. ..... 275
$3 \frac{1}{2}$ yards hickory, at 30 cents per yard ..... 105
10 boxes caps, G. D., at 25 cents per box. ..... 250
1 side leather, per Kanois, Indian chief. ..... 750
Johin, an Indian, per order ..... 150
Joseph Pugmire, per order ..... 3727
John Cavanna, per order ..... 300
" 22. To - Barrow, per Mrs. Radford, per order. ..... 380
" 29. To $6 \frac{4}{60}$ bushels wheat, at $\$ 150$ per bushel ..... 910
Dec. 24. To 1 awl ..... 6

I certify the above claim is true and just, and was furnished to pay different individuals for their labor done on the Indian farm at Corn Creek under my mupervision.

PETER BOYCE,<br>Indian Farm Agent.

Fillmore, August 6, 1859.
Dr. Jacob Forney, superintendent of Indian affairs, Utah Territory, will please pay the bearers, Messrs. B. Backman \& Co., the sum of three hundred and forty dollars and twenty-four cents, being the amount due them for goods, - \&c., furnished the work hands, and materials for the Indian farm, the items of above being duly entered on the books, which will be forwarded for your inspection as soon as possible.

> PETER BOYCE,
> Indian Agent at Corn Creek, Per JOHN CAVANNA, Acting Clerk.

## Fillmore City, October 17, 1860.

Dr. Jacob Forney, superintendent of Indian affairs, Utah Territory, will you please pay the bearers, Messrs. B. Backman \& Co., the sum of three hundred and sixty-nine dollars and seventy-six cents, being the amount due them for goods, \&cc., furnished the work hands, and materials for the Indian farm, the items of above being duly entered on the books, which will be forwarded for your inspection as soon as possible.

## PETER BOYCE, Indian Farm Agent at Corn Creek.

## Indian goods for Agent Twiss.

Washington City, D. C., January 22, 1862.

Some time last spring or summer the goods for the Indians under Agent Twiss were stopped at Topeka, Kansas, by Governor Robinson, of that State, who turned over to the United States marshal the guns, powder, \&c., intended for those Indians.
I stowed the guns, powder, and bullets at Fort Leavenworth with the ordnance officer, who gave me a receipt for the same. But the powder was five kegs short, which the United States marshal certifies were feloniously taken from the house in which he had them stowed at Topeka. These articles are yet at Fort Leavenworth, Kansas, subject to the order of the department.

> H. B. BRANCH, Superintendent Indian Affairs.

## Department of the Interior, Office of Indian Affairs, June 8, 1861.

SIr : Herewith I transmit an order from the Secretary of War to the commandant at Leavenworth, that he receive the arms and ammunition lately in the hands of the superintendent of Indian affairs for the Indians of the Upper Platte agency and now in possession of the United States marshal for Kansas.

You are directed to forward the same to the commandant of said fort, and also notify the United States marshal of Kansas as to the order relative to the disposition of the property above mentioned.

Very respectfully, \&c.,
CHARLES E. MIX, Acting Commissioner.
H. B. Branch, Esq., Superintendent of Indian Affairs, St. Joseph, Missouri.

## Office Indian Affairs, Northern District of Califórnia, San Francisco, September 3, 1862.

SIR : I have the honor to acknowledge the receipt of your letter bearing date 9th August last, enclosing a copy of letter to you from Caleb B. Smith, Secretary of the Interior, dated July 18, 1862, in which I am instructed to forward to your office, by the 1st day of October next, estimates for funds required by treaty stipulations and for other purposes for the Indian service in my superintendency, \&c.
In compliance with said instructions I herewith enclose said estimates, as nearly as can be arrived at with the information in my possession. The amount estimated for the removal and subsistence of Indians is based upon the expenses already incurred in the removal of some nine hundred within the last one hundred and twenty days, which were collected by troops under Colonel Lippett in Humboldt county, which expense, I infer, is properly chargeable to the Indian department, but the exact amount of which I have no means of ascertaining in time to forward to your department by 1 st of October, as instructed. I therefore forward the estimates as best I can arrive at the several sums necessary, viz :
Removal and subsistence of Indians for the fiscal year ending June 30, 1863 ..... $\$ 40,000$
Clothing necessary for nine thousand Indians on reservation ..... 26,000
Milk and beef cattle for Indians ..... 9,000
Additional working animals ..... 5,000
Additional farming tools and implements ..... 3,000
Travelling and incidental expenses ..... 6,000
Pay of superintending agent ..... 3,600
Pay of clerk for same ..... 1,500
Pay of three supervisors ..... 5,400
Pay of twelve laborers, at \$600 each ..... 7,200
Pay of three physicians, at $\$ 1,000$ each ..... 3,000
Pay of three blacksmiths, at \$720 each ..... 2,160
Pay of three carpenters, at $\$ 720$ each ..... 2,160
Total ..... 114,020

In addition to the foregoing there will be about $\$ 3,000$ for rents to be incurred at Smith River valley, provided the valley is not purchased for an Indian reservation.
The amount necessary to purchase the settled lands in said Smith River valley ..... $\$ 60,000$
And same in Round valley ..... 40,000
Total ..... 100,000

Should the reservations in the northern district be reduced to two, (Smith River and Round valley,) as I have formerly recommended, and the other reservations sold, the money or proceeds arising from said sales will nearly or quite pay for Smith River and Round valleys, and the number of employés, teams, and farming tools be reduced, so that about one-third of the otherwise required sum might be taken from said estimate; leaving about one hundred thousand dollars $(\$ 100,000)$ the total sum necessary for Indian purposes in the northern district of California.

All of which is respectfully submitted.
Your obedient servant,

## GEORGE M. HANSON, Superintending Agent Indian Affairs.

> Hon. William P. Dole, Commissioner of Indian Affairs.

## Office Indian Apfairs, Southern District, California. San Francisco, September 3, 1862.

Sir: I have the honor to acknowledge receipt of your letter of August 19, 1862, enclosing copy of a letter from the honorable Secretary of the Interior respecting the presentation of estimates for the Indian service at the commencement of the session of Congress. Enclosed please find such an estimate for the southern district of California. Your letter was not received until after the departure of the steamer of this date.

Very respectfully, your obedient servant,
JNO. P. H. WENT'WOR'TH.
Supt. Agent, Southern District, Cal.

Hon. Charles E. Mix, Acting Commissioner Indian Affairs, Washington, D. C.

Office Indian Affairs, Southern District, California,San Francisco, Sept. 3, 1862.Requisition for funds required to defray the expenses of the Indian service inthe southern district of California for the year commencing July 1, 1863, andending June 30, 1864, viz :
For pay of superintending agent. ..... \$3, 600
For pay of clerk to ditto ..... 1,500
For incidental expenses, travelling, \&c ..... 3, 750
For pay of three supervisors to superintending agent, $\$ 1,800$ per year, ..... 5,400
For pay of twelve laborers to assist supervisors, at \$50 per month ..... 7, 200
For removal and subsistence of Indians ..... 25, 000
For purchase of fifty American draught mules, at $\$ 200$ per head ..... 10, 000
For purchase of three hundred fine American cows, at \$20 per head ..... 6, 000
For purchase of wagons, harness, and farming implements, \&c ..... 10, 000

## Very respectfully, your obedient servast,

JNO. P. H. WENTWORTH, Supt. Agent, Southern District, Cal.

Hon. Wm. P. Dole, Commissioner Indian Affairs, Washington, D. C.

## Office Superintendent Indian Affairs, Salem, Oregon, September 19, 1862.

Sir : I herewith transmit for your consideration my annual estimate for funds sequired in this superintendency during the fiscal year eadiag June 30, 1864. I have included in this estimate the sum of $\$ 10,000$ for the purpose of purchas ing farming utensils, teams, seed, clothing, iron, steel, \&cc., for those Indians now located on reservations, and with whom treaties have been made but not ratified.

I think I have presented sufficient facts in relation to these Indians in my annual reports, as well as official correspondence, to justify an appropriation for this amount at least. I will endeavor with this amount to make such investments for these Indians as will secure to them the same rights and privileges as others now under treaty.

I would also call your attention to the amount asked for repairs of agency buildings. The amount is very insignificant, yet it will aid materially in repairing the buildings so that they could be used.

There should be $\$ 1,000$ expended at each agency on public buildings, in order to make them respectable. Great inconvenience has been experienced by the agents during the past year on account of the dilapidated condition of the buildings. I would, therefore, earnestly recommend that an estimate be submitted to Congress for this purpose.

Very respectfully, your obedient servant,
WM. H. RECTOR, Superintendent Indian Affairs, Oregon.
Hon. Wm. P. Dole,
Commissioner, Washington, D. C.

SIR : I have the honor to submit estimates of appropriations required for this branch of the public service for the fiscal year ending June 30,1864 , viz :
First. Estimates of salaries in this office. In the estimate under this head I have included the whole number of employess authorized by the acts of 1853 and 1855, although the force now and during the past fiscal year has been considerably below the number authorized by said acts, yet the operations of the office under past and prospective legislation of Congress may render the employment of a larger force than at present necessary, and in that event the appropriation will be available. Should it not be used, however, the difference in the appropriation between the force we employ and that the law allows will, of course, remain in the treasury. The result of pursuing this course during the past year has been as follows :
Appropriations for salaries under act of 1853 .................. $\$ 175,44000$
Appropriations for salaries under act of $1855 \ldots \ldots \ldots \ldots .$. .......... 58,40000
Appropriations for contingent expenses......................... $32,000 \quad 00$
Total appropriation........................................ 265,84000
Expended for salaries under act of $1853 \ldots \ldots$..... \$142, 42682
Expended for salaries under act of $1855 \ldots \ldots$. . 35,63060
Expended for contingent fund.................... 12, 12608
190, 18350
Leaving balance in treasury, unexpended..................... 75,656 50
" Second. Estimates of contingent expenses, $\$ 4,000$, being $\$ 28,000$ less than last appropriation, as we have sufficient balances of former contingent appropriations, except for "fuel and lights," \&c., to carry us with economy to the 30th June, 1864.

Third. The estimate of appropriations for collecting the revenue from sales of public lands is omitted entirely this year, the balances on hand being believed sufficient to meet requirements to 30th June, 1864.

Fourth. Claims for the two, three, and five per cent. to certain States, and for refunding, \&c., will rest for the present on the existing balances, and hence no appropriation in that respect is now called for.

The surveying estimates will be submitted in a separate letter. With great respect, your obedient servant,

J. M. EDMUNDS, Commissioner.

Hon. С. B. Smith, Secretary of the Interior.

## No. 1.-Estimate of appropriations required for the office of the Commissioner of the General Land Office for the fiscal year ending June 30, 1864.



Additional appropriations under military act of March 3,1855, and heretofore provided, per act of August 18, 1856, making appropriations, \&c., and subsequent appropriation laws.

| 1 Heads or titles of appropriations, |  |  |  |
| :---: | :---: | :---: | :---: |
| For salary of one principal clerk as director | \$2,000 |  |  |
| For salary of one clerk of class three....... | 1,600 |  |  |
|  | 5,600 48,000 |  |  |
| For salary of forty clerks of class one..................................... <br> Laws, page 145 | 48,000 1,200 |  |  |
|  | 58,400 | .............. | \$58,400 |

Providea, That the secretary of the Interior, at his discretion, shall be, and he is hereby, authorized to use any portion of said appropriation for piece work, or by the day, week, month, or year, at such rate or rates as he may deem just and fair, not exceeding a salary of twelve hundred dollars per annum.

General Land Office, October 13, 1862.

## No. 2.

Estimates of appropriations required to meet contingent expenses of the office of the Commissioner of the General Land Office for the fiscal year ending June 30, 1864.

| Heads or titles of appropriations. |  |  |  |
| :---: | :---: | :---: | :---: |
| For cash system and military patents under faws prior to September 28, 1850, patent and other records, tract books and blank books for this and the district land offices, binding plats and field notes, stationery, fursiture, and repairs of same, and miscellaneous items, including two of the city daily newspapers, to be filed, bound, and preserved for the use of the office; also, for contingent expenses in addition, under swamp land act of September 28, 1850, military bounty land uct of September 28, 1850, Match 22, 1852, for satisfaction of Virginia land warrants, and for contingent expenses under act of March 3,1855 , granting bounty land, and amendgtory act of May 4, 1856, for patents, patent and other records, stationery, and miscellaneous items, on account of bounty lands under said acts..... For fuel, lights, and incidental expenses attending the same, including pay of furnace keepers | \$4,000 | $\$ 30,000$ | $\begin{aligned} & 30,000 \\ & 2,000 \end{aligned}$ |

[^2]General Land Office, October 16, 1862.
SIr: I have the honor to submit three separate estimates of appropriations required for the surveying service, viz :

> 1. For surveying the public lands for the fiscal year ending June 30, 1864.
> $\$ 100,00000$
2. For compensation of surveyors general, their clerks, and contingent expenses for the fiscal year ending June 30, $1864 \ldots$.

75,80659
3. Deficiency estimate for compensation of the surveyor general 31, 1862.

1, 00000
Making a total of
176, 80659
I have the honor to be, very respectfully, your obedient servant, J. M. EDMUNDS,

Commissioner.

Hon. Caleb B. Smith, Secretary of the Interior.

Estimate of appropriations for the surveying department for the fiscal year ending June 30, 1864.

17. For compensation of the surveyor general of the Territory of Colorado, per act of February 28, 1851; Laws, 1860-61, 18. For compensation of the clerks in the office of the surveyor general of the Territory of Colorado, per act of February 28, 1661; Laws, 1860-'61, page 176, section 17

| 3,000 00 | 3,000 00 | .......... | 3,000 00 |
| :---: | :---: | :---: | :---: |
| 2,000 00 | 1,000 500 500 | 1,000 00 | 4,000 500 500 |
| 2,000 00 | 2,000 00 | ................... | 1,400 00 |
| 4,500 00 | 4,500 00 | ................... | 4,000 00 |
| 2,000 00 | 2,000 00 | ................... | 2,000 00 |
| 2,900 00 | 2,000 00 | .................. | 2,914 36 |
| 3,300 00 | 1,500 00 | 50000 | 2,000 00 |
| 2,000 00 | 1,500 00 | 50000 | 2,000 00 |
| 2,000 00 | 1,000 00 | 1,000 00 | 2,000 00 |
| -............. | 75,806 59 | 8,593 41 | 91,840 45 | 20. For rent of the surveyor general's office in Oregon, fuel, books, stationery, and other incidental expenses, including

 21. For rent of the surveyor general's office in California, fuel, books, stationery, and other incidental expenses, including 22. For rent of the surveyor general's office in Washington Territory, fuel, books, stationery, and other incidental ex-
 23. For rent of the surveyor general's office in New Mexico, fuel, books, stationery, and other incidental expenses, act
 24. For rent of the surveyor general 1854 , section $10 ; 10$ Statutes, page 310 25. For rent of the surveyor general's office in the Territory of Dakota, fuel, and other incidental expenses, act of March
 20. For rent of the surveyor generals ofice in the Territory of Colorado, fuel, and other incidental expenses, act of February 28, 1861 ; Laws, 1860-261, page 176, section 17 $\qquad$

$$
0
$$

- 


## EXPLANATION OF THE FOREGOING ESTIMATES.

10. The organic act provided no compensation for translator. Special appropriatious of $\$ 2,000$ per annum have been made for that purpose from year to year.
11. The organic nct authorizes $\$ 1,000$. The actual necessary expenses to maintain the office exceeded this amount for several years past. $\$$ special estimates, ranging from $\$ 1,400$ to $\$ 3,000$, have been submitted, and appropriation made accordingly.

Two items, viz: Pay of messenger and rent of office alone require one-half of the amount of $\$ 2,000$ herein estimated.
22 and 23. The organic acts of the respective surveying districts provide $\$ 1,000$. The actual necessary expenses to maintain the offices having long since proved to exceed this sum, special estimates have been submitted from year to year, and appropriations made.

## NOTES.

No estimate is submitted for compensation of the clerks in the office of the surveyor general of New Mexico, as the unexpended balance of $\$ 4,000$, appropriated March 14,1862 , will be dequate for the purpose.
No estimate is submitted for the surveying department of Nevada Territory, it having been consolidated with that of California.
No estimate is submitted for the surveying department of Nevada Territory, it having been consolidated with that of California.
No estimate is submitted for the surveying department of Utah Territory, the same having been consolidated with that of Colorado
No estimate is submitted for the surveying department of Illinois and Missouri, for the reason that the service will have beea closed in those States before the year estimated herein.
General Land Offier, October 16, 1862.

Estimates of appropriations required for surveying the public lands for the fiscal year ending June 30， 1864.

| Object of appropriations． |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1．For surveying the public lands，exclusive of California，Oregon，Washington，New Mexico，Kansas，Nebraska，Utah， Dakota，Colorado，and Nevada．This estimate includes incidental expenses，island surveys in the interior，and all other special and difficult surveys demanding augmented rates to be apportioned and anplied to the several districts， according to the exigeneies of the public service，in addition to the unexpended belances of former appropriations for the same objects． | $\left\{\begin{array}{r} \begin{array}{r} \$ 55,00800 \\ \$ 15,00000 \end{array} \\ 70,00800 \end{array}\right.$ | \＄10，000 00 | \＄12，000 00 | \＄10，000 00 |
| 2．For surveying the public lands in California and the Territory of Nevada．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 250，000 00 | 25，000 00 |  | $15,000 \cdot 00$ |
| 3．For surveying the public lands in Oregon ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 28,05600 38,00000 | 10,000 <br> 100 <br> 1000 | ． | 5，000 00 |
| 4．For surveying the public lands in Washington Territory ．．．．．．．．． | $\begin{array}{r} 38,00000 \\ 24,40000 \end{array}$ | 10,00000 10,00000 | ．．．．．．．．．．．．．．．．．． | 5,000 <br> 5,000 <br> 00 |
| 6．For surveying the public lands in Kansas and Nebraska． | 141，42400 | 25，000 00 |  | 10，000 00 |
| 7．For surveying the public lands in Dakota Territory．．．．．． | 39，948 00 | 10，000 00 | ．．．．．．．．．．．．．．．． | 5，000 00 |
| 8．For surveying the public lands in New Mexico．．．．． | 5，000 00 |  |  | 5，060 00 |
|  | ．．．．．．．．．．．．． | 100，000 00 | 12，000 00 | 60，000 00 |

## EXPLANATION OF THE FOREGOING ESTIMATES．

1．The amount of $\$ 10,000$ ，together with $\$ 12,000$ of unexpended halances over and above all surveying liabilities in Florida，Louisiana，Wisconsin，Iowa，Illinois，Missouri，and Min－ nesota，is to be apportioned as follows ：to the State of Minnesota $\$ 9,000$ ，and Wisconsin $\$ 9,000$ ，exclusive of $\$ 2,000$ each for incidental expenses of the respective surveyors general＇s offices．
2．Of the $\$ 25,000$ the sum of $\$ 15,000$ is estimated for California，and $\$ 10,000$ for Nevada Territory，to be applied chiefly to the survey of localities along the Pacific railroad and telegraph line，required by the 7 th section of the act of Congress approved Suly 1,1862 ，Laws， $1861-62$ ，page 493 ，and to such other as the progressive settlements may actually require the surveys．
3．$\$ 10,000$ is estimated for the extension of standard lines east of the Cascade mountains，and subdivisions of the public lands in the valleys of Powder and Grande Ronde rivers，the uributaries of Snake river，where considerable settlements are reported to exist，and are awaiting surveys．
4. $\$ 10,000$ is estimated for the extension of standard lines and subdivisional surveys east of the Cascades, in order to reach the settlernents officially reported to exist in the valleys of Walla-Walla, Tukannon, Pataha, and other localities, with the view to developing the agricultural resources of the country in the direction of gold mines situated on Balmon, Clearwater, Bitter Root, and other rivers, where upwards of 20,000 miners are engaged in developing mineral resources of the country, and thousands of others are expected to arrive.
1, 1862,000 is estimated to be applied chiefly to the survey of the localities along the Pacific railroad and telegraph line, required by the 7th section of the act of Oongress approved July 1, 1862 , Laws,
public surveys. $\$ 12,500$ is estimated for Kansas, and $\$ 12,500$ for Nebraska, to be applied chiefly to the localities along the Pacific railroad and telegraph line, required by the 7 th section of the act of Congress approved July 1, 1862, Laws, $1861-92$, page 493, and for the survey of standard and subdivisional lines as may be absolutely required for the public service.
7. $\$ 10,000$ is estimated for the survey of the public lands in such portions of the Territory actually settled upon by pre-emptors and others.
8. No estimate is submitted for the survey of public lands in New Mexico, owing to existing balances of former appropriations, occasioned by the disturbed condition of the country 9. No estimate is subunitted for.

解 balances of former appropriations are sufficient for the purpose.
General Land Office, October 16, 1862.

* Minnesota.
$\dagger$ Wisconsin.

Estimate of appropriations for the surveying department to supply deficiency
for the first six months of the fiscal year ending June 30,1863 .
For compensation of the surveyor general of Illinois and Missouri;
Statutes at Large, vol. 3, p. 412
$\$ 1,000 \quad 00$

## Explanation of the foregoing estimate.

In submitting the estimate, November 30,1861 , for compensation of surveyor general for the fiscal year ending June 30, 1863, none was made for the surveyor general of Illinois and Missouri, as it was then thought that the accumulating office business at St. Louis could be closed on the 30th of June, 1862; but in process of winding up the surveying records it was found impossible to do so, and to have the original surveying records of the district in proper condition for delivery to the respective State authorities, under the laws; hence final instructions were issued to the surveyor general May 23, 1862, to close the office business by the 1st January next.
General Land Office, October 16, 1862.

## Office of the Сommissioner of Public Buildinas, Capitol of the United States, Washington City, October 15, 1862.

Sir: I acknowledge the receipt of a letter from the department on the 22d of July last, asking that my estimates for the fiscal year ending June 30, 1864, might be prepared, and also of your letter of yesterday, calling my attention to that letter.
My estimates have been ready for the past month, except a single item, which I have added this morning, and for which I have awaited an estimate, which has not yet been prepared in writing, but which I will send in a few days. I enclose the estimates.

With high respect, your obedient servant,

B. B. FRENCH, Commissioner of Public Buildings.

Hon. J. P. Usher, Acting Secretary of the Interior.

## Superintendent's Office, Patent Office Extension, September 28, 1862.

SIR: I most respectfully report that an appropriation of sixty thousand dollars $(\$ 60,000)$ will be required to finish the north front of the Patent Office building. This sum, with those already appropriated, will make the amount of the original estimate.

Very respectfully, your obedient servant,

> EDWARD CLARK, Superintendent Patent Office Building.

B. B. French, Esq.,<br>Commissioner of Public Buildings.

## A.

Surveyor's Office, September 29, 1862.
Sir: In reply to your note, dated 27 th September, requesting to be furnished with the cost of repairing the bridge-keeper's house, (at the navy yard bridge,) the construction of wing-wall and abutment for the preservation and protection of the bridge, also the cost of making the road from the bridge to "Paradise," \&c., I have the honor to submit the following estimate of the cost, prepared from careful survey and examination:
Repair of bridge-keeper's house, \&c. ................................ \$1, 12500
Stone wall and abutment for preservation and protection of bridge 1,250 00
Grading, gravelling, and properly paved gutters, of road leading
from the navy yard bridge to "Paradise"
3, 21000
5,585 00
I have the honor to be, very respectfully, your obedient servant, WILLIAM FORSYTH, City Surveyor.

Hon. B. B. French, Commissioner of Public Buildings.

## C.

Surveyor's Office, October 1, 1862.
SIR : In accordance with your request, I have the honor to submit the following estimate for the improvement of B street south, from 6th to 7th street west, also Maine avenue, from the canal to 6 th street west, $4 \frac{1}{2}$ street, (east side,) from Missouri avenue to Maine avenue.

The public grounds being entirely occupied for hospital and other public. purposes, it is very desirable that the side footwalks should be paved, and proper gutters laid for the drainage thereof.

$$
5,400 \text { square yards brick pavement, at } 60 \text { cents per yard ....... } \$ 3,24000
$$

3,000 lineal feet curbing, at 50 cents per foot................... 1,50000
1,000 square yards stone paving in gutters, at 40 cents per yard.. 40000
3,000 lineal feet brick in gutter, at 20 cents per foot.............. 60000
6,000 cubic yards of grading, at 20 cents per yard.............. 1,20000
6, 94000
Very respectfully, your obedient servant,

WILLIAM FORSYTH, City Surveyor.

Hon. B. B. French, Commissioner of Public Buildings.
H. Ex. Doc. 3—7

Salary of Commissioner of Public Buildings; 5 Laws, page 610 $\qquad$
Clerk, per act August 31, 1852, 10 Laws, page 91, and act of April $22,1854,10$ Laws, page 276 .
Messenger, per àt March 3, 1859; 11 Laws, page 421 $\qquad$ Contingent expenses of office ; Laws, volume 12, pase 361
Compensation of laborer in charge of water closets in the Capitol ; 10 Laws, pages 92 and 276
Compeusation of public gardener; same reference.
nce pub
in the public - .-....................................................................... 366 ) and twenty-one laborers ; same reference
Compensation of the keeper of the western gate, Capitol square, per acts August 31,1852 , and April 22,$1854 ; 10$ Laws, pages 92 and 276 $\qquad$ gate-keeper is stationed at the gate on Pennsylvania avenue. The increase of population aud visitor.......................................................................... equally necessary to have a watchman at the main centre gate, which communicates directly with the botanic garden. I therefore most respectfully ask the following additional appropriation :
Compensation of a keeper of the western centre gate of the Capitol square.
Compensation of two day watchmen employed in the Capitol square, at $\$ 600$ each 1852, and April 22, 1854 ; Laws, pages 92 and 276 $\qquad$
Compensation of two night watchmen at the President's House, at
Compensation of doorkeeper at the President's House ; same acts

$$
\$ 600 \text { each per annum ; same acts }
$$


$\qquad$
Compensation of assistant doorkeeper at the President s House, per act of March 3, 1859; 11 Laws, page 241 $\qquad$ -.........
Compensation of night watchmen at the public stables and carpenter shops south of the Capitol, per act of March 3, 1855; 10 Laws, page 663
Compensation of watchman in reservation No. 2, per act of April 22,$1855 ; 10$ Iaws, page 276
Compensation of eight drawkeepers at the Potomac bridge, and for fuel, oil, and lamps, per act of March 3,$1855 ; 10$ Laws, page 663, and Laws 2 d sessiou 37th Congrevs, (volume 12,) page 534

Compensation of furnace keeper under the old hall of House of Representatives ; Laws, volume 12, page 367
Compensation of furnace keeper at the President's House ; 11 Laws, page 308, and 12 Laws, page 367
For support, care, medical and surgical treatment of forty transient paupers, medical and surgical patients in some proper medical institntion in the city of Washington, to be selected by the Commissioner of Public Buildings; Laws 2d session 37th Congress, (volume 12,) page 351
Purchase of manure for the public grounds; 10 Laws, page 92
Hire of carts on the public grounds; 10 Laws, page 92.
Purchase and repair of tools used on the public grounds; 10 -....-..........................................................
Purchase of trees and tree-bozes, to replace, where necessary, such as have, been planted by the United States, to whitewash tree-boxes and fences, and to repair pavements in front of the public grounds; 11 Laws, page 427, and 12 Laws, page 349
Annual repairs of the Capitol, water closets, public stables, water pipes, pavements, and other walks within the Capitol square, broken glass and locks, and for protection of the building, and keeping the main approaches to it unencumbered; Laws, volume 12, pages 216 and 349
I have increased this estimate, as, in consequence of the enormous increase of visitors at the Capitol, and consequent wear and tear of the building, it cannot be kept in proper repair and the pavements and approaches taken care of for the sum last appropriated. It bas also been occupied as a hospital, and much injured by that.
Lighting the Capitol and President's House, and public grounds around them and around the executive offices, and Pennsylvania nvenue, Bridge and High streets in Georgetown, Four-and-a-half, Seventh, and Twelfth streets across the mall; 12 Laws, pages 216 and 534
Purchase of books for the library of the Executive Mansion, to be expended under the direction of the President of the United States; 12 Laws, page 350

## 6, 000 <br> 1,000 00 <br> 1,095 00 <br> $5^{\prime} J 000$

6,000 00
None made.
1,095 00
20000

3,00000

8,00000
6,000 00

## Object of appropriation.

Fuel, in part, for the President's House ; Laws, volume 12, pages 216 and 349
Annual repairs of the President's House and furniture, improving the grounds, purchase of plants, \&c, and contingent expenses incident thereto; Laws, pages 216 and 349
$\$ 2,40000$
6,00000
1,000 00
10,000 00
2,000 00

5,000 00
Deficiency for 1863
Repairs of Pennsylvania avenue; 12 Laws, page 350
Public reservation No. 2 (being the mall) and Lafayette square; same reference
..-...........................................
For taking care of the grounds south of the President's House, continuing the improvement of the same, and replacing trees destroyed by their occapancy last winter and spring by United States cavalry, repairing fences and other injuries; same reference. $\qquad$
3,000 has been for many years annually appropriated for these grounds Last year, for some cause unknown to me, the appropriation was reduced to $\$ 1,000$, a sum entirely inadequate for the purpose. Last year these grounds were taken ppssession of by the military; cavalry stables were erected thereon; cavalry was drilled there; and hundreds of fine and costly trees destroyed, the fences broken down, and the grounds very much injured. The sum asked for above will do much toward placing the grouinds in the condition they were before they were occupied by the military.
Repairs of water pipes; same reference
Cleaning and repairing of sewer traps on Penaylvania avenue ; same reference
Casual repairs of all the furnaces under the Capitol; same reference $\qquad$
$\qquad$
For continuing the repair of Delaware avenue north of the Capitol ; same reference $\qquad$
For repairing stone wall of Tiber creek in the botanic garden ; new estimate, broug $\qquad$
For repairing stone wall of Tiber creek in the botanic garden ; new estimate, brought forward from last year $\qquad$
For completing the Patent Office building according to the plan approved by the Senate resolution of June 16,1860 , in addition to the sum of $\$ 15,000$ appropriated last year Laws, volume 12 , page 368, and estimate B.

50000
30000
50000 1,000 00 1,50000

60,00000 5, 00000

10,000 00
2,000 00

1,00000

Enclosing with an iron railing and improving Franklin square ; see same document and page for explanation .............. Erection of a jail in the District of Columbia, according to a plan submitted in 1860 by the Secretary of the Interior : same document, same page, for explanation.
same document, same page, for explanation .................................................................................. $\qquad$
Additionsl watchman in resolution No. 2. Very much needed. Asked for last year, and more needed this.-............... For the improvement of B street south, from Sixth to Seventh west; Maine avenue, from the canal to Sixth street west; and Four-and-a-half street, east side, from Missouri to Maine avenue-all bordering on the public grounds-according to an estimate of the surveyor, herewith submitted, marked C.
For lighting Maryland avenue west and Sixth street south with gas, made necessary by the occupancy of that street by a government railroad, which endangers the lives of citizens in the night. (Estimate to be furnished hereafter.)...
Three persons have already been killed and several others injured, and considerable government property destroyed, in consequence of the want of light on the street aud arenue above mentioned.

21,000 00
150,000 00
60000

6,940 00
15,00000

## United States Patent Office, <br> Washington, October 30, 1862.

SIr : I herewith transmit the usual annual estimates for the fiscal year ending the 30th of June, 1864.

The last two items, being for fitting up, finishing, repairing, and painting the saloons in the north and south wings of the Patent Office building, and furnishing them with cases suitable for the reception and convenient exhibition of patented models, may, perhaps, require some explanation. The imperative necessity for more room for the proper exhibition of the models is shown very conclusively in a letter from the machinist, a copy of which is hereto annexed, and marked A.

The saloon in the south wing is at present partially used; but if supplied with proper and suitable cases the available space would be greatly increased.

The room itself stands very much in need of repairs and of painting, and the amounts asked for, it is thought, will be sufficient for these purposes.

The saloon in the north wing will require to be plastered and finished, and then to be supplied with cases, all of which, I am confident, can be done for the sum stated in the estimate.

The interesting records of valuable inventions, displaying the ingenuity and skill of the inventive genius of our country, are required by law to be preserved in the Patent Office, and therefore should not be, as in many cases they now are, crowded together in a way calculated to injure, if not entirely destroy, many of them; but sufficient and appropriate accommodation should be provided for their safe-keeping, whilst at the same time they should be so placed as to render access to them easy, and thus, without danger of injury, facilitate their exhibition and examination. These objects, so important and indeed so necessary, can be fully attained if the means asked for can be placed at the disposal of the office. Very respectfully, your obedient servant,
D. P. HOLLOWAY, Commissioner.

Hon. Oaleb B. Smith,<br>Secretary of the Interior.

## A.

## United States Patent Office, August 12, 1862.

SIR: The undersigned would respectfully ask your attention to the fact of the absolute necessity for more room for the preservation and exhibition of models of patented inventions.

By an act of Congress in the year 1859, directing the removal of the collections of the different exploring expeditions to the Smithsonian Institution, a large amount of space was secured to the office in the large hall of the main building or south front, but that has proved insufficient for the wants of the office, as all of the space is now occupied by these interesting records, which are increasing in number at the rate of nearly four thousand a year. Every care possible is taken for the preservation of these miniature machines, but unless more room should be secured, instead of arranging them singly upon the shelves it will be absolutely necessary to place them upon each other, in which event thousands of them must, in consequence of their delicate structure, become mutilated and many entirely destroyed. In fact it is requisite already with some of the cases, owing to their crowded condition, to remove a number of the models from them in order to reach the desired one, and a large number
of them have been placed on top of the cases, exposed to the dust, there being no room for them inside.

The large hall in the north front of the building, recently occupied as a hospital, is now vacant; it could be finished in a comparatively short time, and I would respectfully suggest the propriety of having immediate measures taken for its completion, and furnished with cases suitable for the reception of models. It would be ample for the accommodation of about twenty-five thousand models, allowing a superficial foot for each one.

I have the honor to be, very respectfully, your obedient servant,

> SAMUEL P. BELL, Machinist.

Hon. D. P. Holloway, Commissioner of Patents.

United States Patent Office, Washington, October 30, 1862.

Sir: I have to submit the following estimates for special appropriations for this office for the fiscal year ending the 30th of June, 1864, viz:
For expenses of receiving, arranging, and taking care of copy-right books, charts, and other copy-right matters
\$1, 800
For preparing illustrations and descriptions for reports ............. 5,000
For finishing the saloon in the north wing of the Patent Office building, and for furnishing the same with suitable cases and accommodations for the reception and convenient exhibition of models.....

50, 000
For repairing and painting the saloon in the old portion of the Patent Office building, and for furnishing the same with suitable cases and accommodations for the reception and convenient exhibition of

- models

25,000
81, 800
I have the honor to be, very respectfully, your obedient servant,

> D. P. HOLLOWAY, Commissioner.

Hon. Caleb B. Smith, Secretary of the Interior.

## United States Patent Office,

Washington, D. C., November 1, 1862.
Sir: I have the honor to submit the report of Messrs. Downing, Angus \& Morsell, sworn measurers appointed by me to examine the carpenter's work done by H. S. Davis in the west saloon of the Patent Office.

The amount estimated by them as due for the work performed by Mr. Davis, is seventeen thousand five hundred and ninety-six dollars and thirty-nine cents, ( $\$ 17,596$ 39,) of which amount Mr. Davis has received eleven thousand eight hundred and seventy-six dollars and thirty-five cents, ( $\$ 11,87635$,) leaving a balance due Mr. Davis, according to the above estimate, of five thousand seven hundred and twenty dollars and four cents, ( $\$ 5,720$ 04, ) for which amount I respectfully recommend that an appropriation be asked in your anuual estimate,

# the balance of the amount formerly appropriated for this purpose having been refunded to the treasury. <br> I have the honor to be, sir, very respectfully, your obedient servant, D. P. HOLLOWAY, Commissioner. <br> Hon. Caleb B. Smith, <br> Secretary of the Interior, Washington, D. C. 

## Washington, July 16, 1862.

SIr: The undersigned having been appointed by you to examine carpenter's work done by H. S. Davis, in the west saloon of the Patent Office building, after a careful examination of the same, beg to submit the enclosed account as our report.

We have the honor to be, very respectfully, your obedient servants,
J. M. DOWNING.

JOB W. ANGUS.
S. T. B. MORSELL.

> United States Patent Office to Henry S. Davis, Dr., for carpenter's work done in fitting up the west saloon of the Patent Office building with cases, gallery, and panel ceiling.
536 cast-iron pilasters, fit and set, at $\$ 1$ ..... $\$ 53600$
2,680 blocks to pilasters, fit and set, at 10 cents ..... 26800
4,344 feet plain pilasters ..... 43440
536 tops, furred and glued, at 15 cents ..... 8040
536 caps on iron pilasters, at 6 cents ..... 3216
536 moulded caps and necks, at 50 cents. ..... 26800
3,906 feet $\frac{10}{4}$ open and moulded pilasters, at 30 cents. ..... 1, 17180
504 moulded caps to pilasters, at 50 cents ..... 25200
504 plinths, bevelled and mitred, at 25 cents ..... 12600
$1,935 \frac{2}{12}$ feet ratated frieze, at 18 cents ..... 34842
80 slip joints to frieze, at 25 cents ..... 2000
$1,552 \frac{8}{12}$ feet $\frac{10}{4}$ ratated frieze, at 20 cents ..... 31050
68 lapped and glued splices, at $\$ 1$ ..... 6800
2,169 feet bed moulding and mitres, at 20 cents ..... 43380
3,796 $\frac{8}{12}$ cornice, with crown and ball mould, at 40 cents ..... 1,518 67
100 mitres, at 80 cents ..... 8000
$3,4591 \frac{0}{2}$ feet 3 by 4 dressed and bevelled base, at 20 cents ..... 69155
6,429 feet 3 by 4 bearers, at 4 cents ..... 25716
$21,939 \frac{1}{3}$ feet grooved shelving; at 25 cents. ..... 5, 48483
30,1282 $\frac{2}{3}$ feet tongue and grooved, glue joint, at 6 cents ..... 1, 80772
$4,300 \frac{1}{3}$ feet clamps, at 25 cents ..... 1, 07508
272 shelves, fitted to pilasters, at 25 cents. ..... 6800
612 feet iron straps, screwed on, at 4 cents ..... 2448
1,365 feet plastering cut away, at 6 cents ..... 8190
5,584 feet grooved and bended ceiling, at 10 cents ..... 55840
3,669 feet moulding to ceiling, at 4 cents ..... 14676
$184 \frac{8}{12}$ feet ratated strip, at 10 cents ..... 18118
2,211 feet $\frac{4}{4}$ ratated strip, at 4 cents ..... 8844
1,624 moulded cleets, at 8 cents ..... 12992
2,833 feet beaded ledges, at 10 cents ..... $\$ 28330$
$114 \frac{4}{12}$ feet moulded skirting, at 30 cents ..... 3430
$981 \frac{4}{12}$ feet 1 by 1 support, at 6 cents ..... 5888
$3,250 \frac{8}{12}$ feet grave top on cases, at 6 cents ..... 19504
4,644 feet knuckle to pilasters, at 8 cents ..... 37152
72 wood stays, keyed in wall. at $\$ 1$ ..... 7200
460 feet notching to shelves, at 5 cents ..... 2300
$81 \frac{1}{3}$ feet ${ }_{4}^{6}$ top to cases, against wall, at 10 cents ..... 813
$42 \frac{2}{3}$ feet $\frac{4}{4}$ upright to cases, at 6 cents ..... 256
120 feet double casing at 15 cents ..... 1800
17,61030
1631
Deduct 35 per cent., as per contract ..... 6, 16361
11, 44669
10,496 lights $\frac{8}{4}$ sash, 10 by 20 and $9{ }_{8}^{5}$ by 20 , at 35 cents ..... 3, 67360
256 lights $\frac{8}{4}$ sash, $13 \frac{3}{4}$ by 20 , at 38 cents ..... 9728
96 lights ${ }_{4}^{8}$ sash, $15 \frac{3}{4}$ by 20 , at 40 cents ..... 3840
672 lights $\frac{8}{4}$ sash, $166_{8}^{5}$ by 20, at 42 cents ..... 28224
4,674 feet beaded ratates to sash, at 6 cents ..... 28044
4,644 feet cove for knuckle, at 3 cents ..... 13932
1,344 pairs hinges put on, at 25 cents ..... 33600
136 hinge places filled, at 10 cents ..... 1360
672 case locks and brackets put on, at 50 cents ..... 33600
368 metal buttons screwed on, at 3 cents ..... 1104
10,867 heading to sash, at 1 cent ..... 10867
5,316 59
Deduct 40 per cent., as per contract ..... 2,126 64
3, 18995
11,921 $\frac{11}{12}$ feet gallery frame and floor, complete, at 10 cents ..... 1,192 11
$7,659 \frac{1}{3}$ feet moulding ceiling, at 35 cents ..... 2,678 02
$970 \frac{6}{12}$ fatia and crown moulding, at 30 cents. ..... 29115
422 panels, grooved and glued, at 25 cents ..... 10550
72 quarter circles to fatia, at $\$ 1$ ..... 7200
38 joint holes cut, at 10 cents ..... 380
$970 \frac{6}{12}$ feet 4 by 6 front trimming, at 10 cents ..... 9705
4, 43963
Deduct $33 \frac{1}{3}$ per cent., as per contract
Deduct $33 \frac{1}{3}$ per cent., as per contract 1,479 88 1,479 88
2,959 7b
Total amount ..... 17, 59639
J. M. DOWNING.JOB W. ANGUS.S. T. G. MORSELL.

## United States Patent Office Bullding, October 30, 1862.

SIR: I have the honor to submit the following estimate for finishing the north saloon of the Patent Office building, repairing the south saloon, and furnishing cases for models in both : Plastering, painting, and silling north saloon............ . . . . . . . . . . . . $\$ 15,000$
Furnishing the same with cases, galleries, \&c... . . . . . . . . . . . . . . . . . 35,000
50,000
Replastering walls and ceiling, and painting south saloon........... $\quad$. 5,000
Furnishing the same with cases... . . . . . . . . . . . . . . . . . . . . . . . . . . . 20,000
25,000
Most respectfully,
EDWARD CLARK, Superintendent Patent Office Building.
Hon. Commissioner of Patents.

## Government Hospital for the Insane, Near Washington, D. C., September 30, 1862.

Sir: I have the honor to enclose herewith estimates of the cost of supporting the hospital, and of sundry needed improvements, for the year ending June 30, 1864.

There are in the house, to-day, 227 patients supported by the government, and 15 independent or pay patients; and taking the basis of former estimates as the basis of this, viz: $\$ 200$ a year for the support, clothing, and medical treatment of each patient, it will be seen that the estimated cost of supporting the house during the year in question is based upon an average number of patients less by two than the number already under treatment, and asks nothing for the probable increase of public patients. I therefore regard the sum inserted for the support of the house as low as could prudently be asked.

The other items suggested are for improvements necessary to the accommodation and proper treatment of the insane.

I am, sir, very respectfully, your obedient servant,
C. H. NICHOLS, Superintendent.

## Hon. Caleb B. Smith, <br> Secretary of the Interior.

Estimates for the support of the government hospital for the insane, and for sundry improvements, for the year ending June 30, 1864.
For the support, clothing, and medical treatment of the insane of the
army and navy, and the revenue cutter service, and of the District of Columbia, at the government hospital for the insane in said District, including $\$ 500$ for books, stationery, and incidental expenses
$\$ 45,500$
For finishing, furnishing, heating, and lighting additional accommodations in the east wing.

5, 000
For extension of workshops and machinery therefor, to afford additional
facilities for the curative and economical employment of patients... 2,000
For the continuation of the wall enclosing the grounds of the hospital. 10,000

# Government Hospital for the Insane, <br> Near Washington, D. C., November 4, 1862. 

SIr : At an adjourned meeting of the board of visitors held at the hospital today, there were present, Rev. P. D. Gurley, D. D., president of the board, and Messrs. Gideon, Gunton, Addison, Wallach, and McKenny, the other three members being out of the District.

At this meeting a draught for the seventh annual report of the board to the honorable Secretary of the Interior having been read and otherwise approved, it was, on motion of Mr. Gideon, unanimously-

Resolved, That in view of the large number of public patients under care today, $(250$,$) and the rapidity with which the number is increasing, and the high$ and rising prices of provisions in the District, the superintendent be, and is hereby, recommended to substitute $\$ 50,500$ for $\$ 45,500$ in the report in question as the least sum that, in the opinion of the board, should be asked for the support of the hospital during the fiscal year ending June 30, 1864.

I therefore respectfully ask that the sum of $\$ 50,500$ be substituted for $\$ 45,500$, both in the estimates for the next fiscal year submitted to the department on September 30,1862, and in the synopsis of the forthcoming annual report which I had the honor to lay before you on the 1st instant.

I am, sir, very respectfully, your obedient servant,
C. H. NICHOLS,

Superintendent.

> Hon. Caleb B. Smith, Secretary of the Interior.

> Smithsonian Institution, . Washington, July $22,1862$.

SIR : I have the honor to submit the following estimate, which is in accord ance with the amount appropriated for the same purpose for a number of years, and which will be required for the fiscal year ending June 30, 1864.

For the preservation of the collections of the exploring and surveying expeditions of the government, four thousand dollars, $(\$ 4,000$.)

I am, very respectfully, your obedient servant,
JOSEPH HENRY, Secretary.

> Hon. Caleb B. Smirh, Secretary of the Interior.

## Estimates of expenditures for the Columbia Institution for the Deaf and Dumb and the Blind, for the year ending June 30, 1864.

For salaries and incidental expenses, as per act approved March 15, 1862, (Pamphlet Laws, p. 360) ..... \$4,400
For the erection and fitting up of a manual labor shop ..... 4,700
For supplying the institution buildings with gas, making apparatus and fixtures. ..... 1,470
For supplying the institution buildings with steam-heating apparatus. ..... 2,250
For the purchase of land for the use and occupancy of the institution. ..... 25,000

# Defartment or Metropolitan Police, Office of the Board, No. 516 11th street, City of Washington, October 13, 1862. 

SIR : I respectfully submit the estimate of appropriations for the metropolitan police for the fiscal year ending June 30, 1864, as follows :
5 commissioners of police, at $\$ 250$ each
\$1, 25000

1 treasurer of police 60000
1 superintendent of police . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,500 . 00
1 secretary of police. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1,200 \quad 00$
1 property clerk. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,20000
8 police magistrates, at $\$ 480$ each . . . . . . . . . . . . . . . . . . . . . . . 3, 84000
3 surgeons of police, at $\$ 300$ each .............................. . . . 90000
6 detectives of police, at $\$ 840$ each. . . . . . . . . . . . . . . . . . . . . 5,04000
10 sergeants of police, at $\$ 600$ each . . . . . . . . . . . . . . . . . . . . . 6,00000
150 patrolmen of police, at $\$ 480$ each........................ . 72,000 . 00
1 laborer for office 36000

Uniforms, shields, belts, clubs, wreaths, \&c.................... 7, 00000
Rent of office, fuel, lights, stationery, furniture, and contingent expenses

2,61000
Total
110,00000
The appropriation for the fiscal year ending June 30, 1863, is one hundred thousand dollars.-(See act of March 14, 1862.) The law amending the original metropolitan police act, approved July 16, 1862, creates eighteen new offices, with an aggregate annual expenditure of $\$ 11,180$; but $I$ have asked for an increase of only $\$ 10,000$ in the appropriation beyond that made for the current fiscal year.

I venture to express the wish that the item in the appropriation bill will continue to be acted upon by Congress in the aggregate, thus:
For salary and other necessary expenses of the metropolitan police for the District of Columbia, one hundred and ten thousand dollars.

I have the honor, \&c.,

J. F. BROWN, Treasurer Metropolitan Police.

Hon. Caleb B. Smith, Secretary of the Interior.

## Pension Office, August 14, 1862.

SIR : I have the honor to enclose the estimates for the salaries of persons employed in this office, and for the contingent expenses of same, for the year ending June 30,1864 . Also for the special agent anthorized by the act of July 14, 1862, for which no appropriation was made.

I am, very respectfully, your obedient servant,
JOS. H. BARRETT,
Commissioner.

Hon. J. P. Usher,<br>Acting Secretary of the Interior.



Pension Offce, August 14, 1862.
Pension Officep, September 19, 1862.
Sir: I have the honor to transmit the annual estimates of appropriation for
paying the pensioners of the army and navy for the year ending June 30, 1864.I am, very respectfully, your obedient servant,
JOS. H. BARRETT,
Commissioner.
Hon. C. B. Smith, Secretary of the Interior.
Estimate of the amount required to pay pensions for the fiscal year ending June 30, 1864.
ARMY PENSIONS.-INVALID.
Acts April 24, 1816; May 13, 1846 ; and July 14, 1862.
Amount of appropriation unexpended June 30, 1862 ..... \$129, 02160
Amount of appropriation for the current year ..... 640, 00000
Amount for service of the present year. ..... 769, 02160
Payments to 3,877 invalids on the roll June 30, 1862, and to7,500 new ones that will be added during the year, will be1,469, 02160
-Leaving a deficiency of ..... 700, 00000
There will probably be on the rolls June 30, 1863, 11,000 pen-sioners, requiring1, 100, 00000
Add for 10,000 new pensioners during the year, amounting to 1, 200, 00000
Requiring an appropriation for the year ending June 30, 1864, of $3,000,00000$
REVOLUTIONARY SOLDIERS AND THEIR WIDOWS.
Acts March 18, 1818; May 15, 1828; June 7, 1832; 3d section July 4, 1836; July 7, 1838; March 3, 1843; June 17, 1844; February 2 and July 29, 1848; and 2d section February 3, 1853.
Amount of appropriation unexpended June 30, 1862 ..... \$56, 37619Amount of appropriation for the current year200, 00000
Amount for the service of the present year ..... 256, 37619
Payments to 1,880 pensioners on the roll June 30, 1862, andto those that will be added during the year, with the arrear-ages, including commissions to agents and expenses of agen-cies, under act F'ebruary 20, 1847, and resolution July 17,1862256, 37619
It is estimated that there will be on the rolls June 30,1863 , 1,600 pensioners, amounting to ..... 150,00000
For new pensioners, with arrearages and expenses of agencies, there will be wanted ..... 100,00000
Requiring an appropriation for the year ending June 30, 1864, of ..... 250, 00000

## WIDOWS AND ORPHANS.

Acts, 1st section, July 4, 1836; July 21, 1848; 1st section, February 3, 1853; June 3, 1858; and July 14, 1862.

| Amount of | \$110,614 60 |
| :---: | :---: |
| Amount of appropriation for the current year | 340,000 00 |
| Amount for service of the present year............. | 450,614 60 |
| Payments to 1,485 widows and orphans on the roll June 30, 1862, and to those that will be added during the year, with the arrearages, will amount to $\qquad$ | 450,614 60 |
| There will probably be on the rolls June 30, 1863, 12,000 widows and orphans, requiring . | 1, 800, 00000 |
| Add for 10,000 new ones during the year, with the arrearages, amounting to. | 2,000,000 00 |
| Requiring an appropriation for the year ending June 30, 1864, of. | 3, 800, 00000 |

NAVY PENSIONS.-INVALID.
Acts April 23, 1800; August 11, 1848 ; and July 14, 1862.
Amount of appropriation unexpended June 30, 1862.
$\$ 15,91653$
Amount of appropriation for the current year
$45,000 \quad 00$
Amount for service of the present year
60,91653
Payments to 421 invalids on the rolls June 30, 1862, and to those that will be added during the year, and for arrears of increase under act July 14, 1862

60,916 53
It is estimated that the 700 on rolls June 30,1863 , will amount to

60,00000
Add for 700 new invalids and the arrearages that will be due, say

75, 00000
Requiring an appropriation for the year ending June 30, 1864, of .

135,00000

## WIDOWS AND ORPHANS.

Acts August 11, 1848, and July 14, 1862.
Amount of appropriation unexpended June 30, 1862........ \$150, 34717
Amount of appropriation for the current year
200, 00000
Amount for service of the present year
350, 34717
Payments to 483 widows and orphans on the rolls June 30, 1862, and to those that will be added during the year, including the widows and orphans of those lost on board the Levant, Congress, Cumberland, and Mound City, will be..
It is estimated there will be 1,000 widows and orphans on the rolls June 30, 1863, requiring ..... $\$ 300,00000$
Add for 600 new pensioners, with arrearages that will be due, say

$$
200,00000
$$

Requiring an appropriation for the year ending June 30, 1864,of500,000 00
PRIVATEER INVALID.
Act April 5, 1856.
Amount of appropriation unexpended June 30, 1862 ..... \$499 87
Amount of appropriation for the current year ..... $600 \quad 00$
Amount for service of the present year ..... 1, 09987
Payments to 11 pensioners on the roll June 30, 1862, will be. ..... 69987
Leaving on hand June 30, 1863 ..... 40000
Payments to those on the rolls June 30, 1863, estimated at ..... 70000
Requiring an appropriation for the year ending June 30, 1864,of30000JOSEPH H. BARRETT, Commissioner.

Estimates of appropriations under control of the Interior Department, for the service of the fiscal year ending June 30, 1864.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Salaries of persons employed in the office of Commissioner of | \$135,540 00 |  | \$135,540 00 |
| Contingent expenses of snid office ................... | 15,000 00 |  | 10,000 00 |
| Salary and travelling expenses of a special agent for 1862-'63, and 1863-'64 | 4,50000 |  |  |
| Invalid pensions of the army | 3, 000, 00000 |  | 640,000 00 |
| Revolutionary acts: March 18, 1818, May 15, 1828, June 7, 1832; 3d section, July 4, 1836, July 7, 1838, March 3, 1843, June 17, 1844, February 2 and July 29, 1848, and 2d section, February 3, 1853. | 250,000 00 |  | 200, 00000 |
| Widows and orphans: acts 1st section July 4, 1836, Joly 21, 1848, 1st section February 3, 1853, June 3 , 1858 , July 14,1862 | 3, 800, 00000 |  | 340, 00000 |
| Invalid pensions of the navy....... | 135,000 00 |  | 45, 00000 |
| Widows and orphans: acte August 11, 1858, and July 14, 1862 | 500,00000 |  | $200,00000$ |
| Privateer: act April 5, 1856 ................................. | 30000 | \$400 00 | $60000$ |

## Department of the Interior, Office Indian Affairs, November 5, 1862.

SIr: I have the honor to transmit herewith, estimates of funds required for the Indian service for fulfilling treaty stipulations, and for general incidental expenses thereof, for the fiscal year ending June 3, 1864.

The estimates would have been submitted at an earlier day, were it not that they were necessarily delayed, in consequence of the non-receipt of the estimates from superintendents and agents who are located in a remote region of the country.

In view of the present state of affairs, and after a careful examination of the wants of the Indians as reported, I am of the opinion that $\$ 25,000$ can be made to subserve the wants of the Indians in Nevada Territory, and nearly the same amount for each of the Territories adjacent thereto where no treaty stipulations exist.

Copies of the estimates of superintendents and agents, which are of a discretionary character, are submitted herewith, also copies of communications having reference to the estimates of a miscellaneous character, the various sums thus estimated for I deem needful to this branch of the government service.

Very respectfully, your obedient servant,

WM. P. DOLE, Commissioner.

Hon. Caleb B. Smith, Secretary of the Interior.

Estimate of funds required for the fiscal year commencing on the first day of July, 1863, and terminating on the 30th June, 1864, to wit: office expenses, compensation to the Commissioner of Indian Affairs, and to the clerks, messengers, watchmen, and laborers in the office of the Commissioner, and for contingencies of the Indian office.


Estimute of funds required for the fiscal year commencing on the 1st day of July, 1863, and ending on the 30th June, 1864, to meet the current expenses of the Indian Department, and for the payment of annuities and other objects provided for by treaties with various Indian tribes.

| Laws | Vol | Page. | Sec. | Objects. | Acts making provision. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | CURRENT EXPENSES OF THE INDIAN DEPARTMENT, VIZ: <br> Pay of superintendents of Indian affairs. |  |  |  |  |  |  |  |  |
| Statutes at Large. .... | 9 | 586 | 2 | Three superintendents for the tribes east of the Rocky mountains. | Feb. 27, 1851 | \$2,000 00 | \$6,000 00 | \$6, 00000 |  |  |  |  |
| Do <br> Do. | ${ }_{11}^{9}$ | 437 185 | ${ }_{3}^{2}$ | \} One for Oregon, .................. \{ | June 5,1850 Mar. 3,1857 Feb. 8, 1861 | $\left\{\begin{array}{l}2,50000 \\ 2,50000\end{array}\right.$ | $\begin{aligned} & 2,50000 \\ & 2,50000 \end{aligned}$ | $2,50000$ |  |  |  |  |
| Pamphlet copy, 2d session 36th Congress. | 1 | 130 |  | One for Washington Territory | Feb. 8,1861 | $2,50000$ | $2,50000$ | $2,50000$ |  |  |  |  |
| Statutes at Large. ..... | 11 | 185 | 3 3 | One for the Territory of New Mexico.. One for the Territory of Utah. ......... | Mar. 3,1857 Mar. 3,1857 | $\begin{aligned} & 2,00000 \\ & 2,00000 \end{aligned}$ | $\begin{aligned} & 2,00000 \\ & 2,00000 \end{aligned}$ | $\begin{aligned} & 2,00000 \\ & 2,00000 \end{aligned}$ |  |  |  |  |
| Pamphlet copy, ist session 36th Congress. | $\cdots$ | 57 598 | $\cdots$ | One for the northern district of Cali- | $\begin{aligned} & \text { June } 19,1860 \\ & \text { July } 5,1862 \end{aligned}$ | $\{3,00000$ | 3,000 00 | 3,000 00 |  |  |  |  |
| Pamphlet copy, 2d session 37th Congress. | .... | 529 |  | fornia. $\{$ | July 5,1862 | \{ 3,000 |  |  |  |  |  |  |
| Pamphlet copy, Ist session 36th Congress. <br> Pamphlet copy, 2d session 37th Congress. | $\ldots$ | 57 529 | ... | One for the southern district of California. | $\begin{aligned} & \text { June } 19,1860 \\ & \text { July } 5,1862 \end{aligned}$ | $\{3,00000$ | 3,000 00 | 3,000 00 |  | 6,000 00 | ............ | *7,200 00 |
|  |  |  |  | Pay of Indian agents. |  |  |  | . |  |  |  |  |
| Statutes at Large. .... | 9 | 437 |  | Three for the tribes in Oregon ......... | $\begin{aligned} & \text { June 5, } 1850 \\ & \text { Feb. 27, } 1851 \end{aligned}$ | $\begin{aligned} & 1,50000 \\ & 1,550 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & 4,50000 \\ & 6,20000 \end{aligned}$ |  |  |  |  |
| Dither Do.......... | ${ }^{9}$ | 587 169 | 5 | Four for the tribes in New Mexico.... One additional for Indians in New | Feb. 27,1851 | 1,550 1,500 1,500 | $\begin{aligned} & 6,20000 \\ & 1,50000 \end{aligned}$ | 6,200 <br> 1,500 |  |  |  |  |
| Do............ | 11 | 169 | 1 | One additional for Indians in New Mexico. | Mar. 3,1857 | 1,500.00 | 1,500 0 | 1,500 0 |  |  |  |  |



Estimate of funds required for the fiscal year commencing on the 1 st day of July, 1863, \&r.-Continued.

| Laws. | Vol. | Page. | Sec. | Objects. | Aets making provision. |  | $\begin{aligned} & \text { 磁 } \\ & \text { 茹 } \end{aligned}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Pay of interpreters. |  |  |  |  |  |  |  |  |
| Statutes at Large. ... Do. $\qquad$ Do. $\qquad$ | $\begin{aligned} & 4 \\ & 9 \\ & 9 \end{aligned}$ | $\begin{aligned} & 737 \\ & 587 \\ & 587 \end{aligned}$ | 9 8 8 | $\left\{\begin{array}{l} \text { Twentr-one for the tribes in the State }\} \\ \text { of Oregon, and the Territorites of } \\ \text { Whishingto, Uthe and } \end{array}\right.$ | June 30, 1854 <br> F'eb. 27, 1854 <br> Aug. 18, 1856 | $\left\{\begin{array}{r} \$ 500 \\ \$ 00 \\ 400 \end{array}\right)$ | $\begin{array}{r} \$ 10,50000 \\ 14,40000 \end{array}$ | $\begin{array}{r} \$ 10,50000 \\ 14,40000 \end{array}$ |  |  |  |  |
| Pamphlet copy, 2 d session 37 th Congress. |  | 629 | ...... | One for the Shoshonecs, and one for the Utahs. | July 17, 1862 | 1,000 00 | 2,000 00 | 2,000 00 |  | \$24,900 000 |  | \$24,900 00 |
| Pamphlet copy, 1st session 36th Congress. |  | 57 | ... | Pay of laborers. <br> Tweoty laborers for reservation in Oalifornia. | June 19, 1860 | 60000 | 12,000 00 | 12,000 00 |  | 12,000 00 | .... ....... | 12,000 00 |
|  |  |  |  | - Presents to Indians, fic. |  |  |  |  |  |  |  |  |
| statutes at Large. .... Do. | 4 4 4 | $\begin{aligned} & 738 \\ & 738 \end{aligned}$ | $\begin{aligned} & 15 \\ & 16 \end{aligned}$ | Presents to Indians $\qquad$ <br> Provisions for Indians | June 30, 1834 June 30, 1834 | $\begin{array}{r} 5,00000 \\ 11,80000 \end{array}$ | $\begin{array}{r} 5,00000 \\ 11,80000 \end{array}$ |  |  |  |  |  |
| Do............. | 4 | 738 |  | Buildings at agencies, and repairs thereof. | June 30, 1834 | 10,000 00 | $10,00000$ |  |  |  |  |  |
| Pamphlet copy, 1st session 36th Congress. Do $\qquad$ | $\ldots$ | 45 | .... | Contingencies of the Indian Depart- | June 30, 1834 | 36,500 00 | 36,500 00 |  |  |  |  |  |
|  | ... | 45 |  | For employment of temporary clerks |  |  |  |  |  |  |  |  |
|  |  |  |  | by superintendents of Indian affairs. |  |  |  |  |  | 68,300 00 | ... ....... | 68,300 00 |
|  |  |  |  | Total current expenses, salaries, \&c. |  |  |  | .......... |  | 217,150 00 |  | 214,850 00 |

* Not embraced in the regular estimate for 1863 .

Estimate of funds required for the fiscal year commencing on the 1 st day of July, 1863, \&c.-Continued.


Estimate of funds required for the fiscal year commencing on the 1 st day of July, 1863, \&c.-Continued.


* The $\$ 4,000$ embraced in this estimate is applicable to the years 1862 and 1863 , under the treaty, but was erroneously omitted in the estimates for the period specified

The above remnarks are also applicable to the $\$ 6,000$ included in this estimate for 1862 and 1863
The sum of $\$ 5,000$ is in excess of the sum estimated for last year, and aiso is the sum of $\$ 10,000$ above

Estimate of funds required for the fiscal year commencing on the 1st day of July, 1863, \&c.-Continued.



Estimates of funds required for the fiscal year commencing on the 1 st day of July, 1863, \&c.-Continued.

| Laws. | Vol. | Page. | Sec. | Objects. | Treaties making provision. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Kickapoos. |  |  |  |  |  |  |
| Statutes at Large . . . . | 10 | 1079 | 2 | For tenth instalment of interest, at 5 per centum, on $\$ 100,000$, for educational and other beneficial purposes. | 2d art. treaty May 18, $1854 .$. | $\$ 5,00000$ |  |  |  |  |
| Do . ..... ...... | 10 | 1079 | 2 | For tenth instalment on $\$ 200,000$, to be paid in 1863. | do............ do | 9,000 00 |  | \$14,000 00 |  | 814,000 00 |
|  |  |  |  | - Menomonees. |  |  |  |  |  |  |
| Statutes at Large . . . . | 10 | 1065 | 3 | For eighth of twelve instalments for continuing and keeping up blacksmith shop and providing the usual quantiry of iron and steel. | 4th art. Lreaty Gct. 18,1848 , and 3d art. treaty May 12, 1854. | $91666$ |  |  |  | - |
| Do.............. | 9 | 953 |  | $\left\{\begin{array}{l}\text { For eighth of ten instalments of annuity upon } \\ \$ 200,010 \text {, balance of } \$ 350,000 \text {, for cession of }\end{array}\right.$ | 4th art. treaty Oct. 18, 1848, and 3d art. treaty May 12, | 20,000 00 |  |  |  | , |
| Do | 10 | 1065 | 3 | $\{\$ 200,000$, balance of $\$ 350,000$, for cession of lands. | $\begin{aligned} & \text { and } \\ & 1854 . \end{aligned}$ |  |  |  |  |  |
| Do............. | 10 | 1065 | 3 | For eighth of fifteen instalments for pay of miller. <br> Niamies of Kansas. | 3d art. treaty May 12, 1854 .. | $60000$ |  | 21,516 66 |  | 21,516 66 |
| Statutes at Large Do............... | 10 | $\begin{array}{r} 191 \\ 1095 \end{array}$ | 5 4 | \&For permanent provision for blacksmith and \} assistant, and iron and steel for whop. | 5th art. treaty Oct. 6, 1818, and 4th art. treaty June 5, 1854. | 94000 |  |  |  |  |
| Do............. | 7 | 191 |  |  |  |  |  |  |  |  |
| Do. ............. | 7 10 | 464 1095 | 5 4 | For permanent provision for miller in lieu of gunsmith. | 5th art. treaty Oct. $6,1818 .$. 5th art. treaty Oct. 23, 1834. . | $60000$ |  |  |  |  |
| Do............. | 10 | 1094 | 3 | For interest on $\$ 50,000$, at 5 per centum, for educational purposes. | 3 d art. treaty June 5, 1854... | 2,500 00 |  |  |  |  |
| Do ............. | 10 | 1094 | 3 | For fourth of twepty instalments upon \$ $200,000$. | .do ............do | 7,500 00 |  | 11,540 00 |  | 11,540 00 |
|  |  |  |  | Miamies of Ina |  |  |  |  |  |  |
| Statutes at Large . . . . | 10 | 1099 | 4 | For interest on $\$ 221,2578$, uninvested at 5 per centum. | Senate amendment to 4 th art. treaty June 5, 1854. | 11,062 89 |  | 11,062 89 |  | 11,062 89 |


|  |  | Miamies of Eel River. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Statutes at Large | 7 | 51 | 4 | For permanent annuity in goods or otherwise.... |
| Do. ... | 7 | 91 | 3 | ...... . . . do..... ..... do.......... do. . . . . . . . . . |
| Do. | 7 | 114 | 3 | \} ........ do.... ...... do.......... do. . . . . . . . . . |
| Do. . | 7 | 116 | 3 |  |
|  |  |  |  | Nisqually, Puyallup, and other tribes and bands of Indians. |
| Statutes at Large . . . . | 10 | 1133 | 4 | For ninth instalment in part payment for relinquishment of title to lands to be applied to beneficial objects. |
| Do. ..... ...... | 10 | 1134 | 10 | For ninth of twenty instalments for pay of instructor, smith, physician, carpenter, farmer, and assistant, if necessary. |
|  |  |  |  | Omahas. |
| Statutes at Large..... | 10 | 1044 | 4 | For sixth of ten instalments of this amount, being second of the series, in money or otherwise. |
| Do. ............ | 10 | 1045 | 8 | For ninth of ten instalments for support of a miller. |
| Do. ........ ... | 10 | 1045 | 8 | For ninth of ten instalments for support of a blacksmith and assistant, and iron and steel for shop. |
| Do. ............ | 10 | 1045 | 8 | For ninth of ten instalments for support of a farmer. |
| Do. ............ | 10 | 1045 | 8 | For supplying smith shop with tools, and keeping the same in repair. |
| Do. | 10 | 1045 | 8 | For keeping in repair grist and saw mill.. ...... |
| Do. .. . | 10 | 1045 | 8 | For an engineer . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
|  |  |  |  | Osages. |
| Pamphlet copy, 1st session 36th Congress. | $\cdots$ | 51 |  | For interest on $\$ 69,120$, at 5 per centum, being the value of fifty-four sections of land set apart June 2, 1825, for educational purposes. |
|  |  |  |  | Ottoes and Missourias. |
| Statutes at Large . . . . | 10 | 1039 | 4 | For sixth of ten instalments of this amount, being the second series, in money or ntherwise. |
| Do. ......... .. | 10 | 1040 | - 7 | For ninth of ten instalments for pay of miller.... |
| Do. .... ...... | 10 | 1040 | 7 | For ninth of ten instalments for blacksmith and assistant, and iron and steel for shop. |
| Do. ............ | 10 | 1040 | 7 | For ninth of ten instalments for farmer ......... |
| Do. ...... ..... | 10 | 1040 | 7 | For keeping in repair grist and saw mill ..... |
| Do. ............. | 10 | 104! | 7 | For supplying emith's shop with tools, and keepthe same in repair. |
| Do. ............ | 10 | 1040 | 7 | For an engineer........... . . . . . . . . . . . . ...... |



Estimate of the funds required for the fiscal year commencing on the 1 st day of July, 1863, \&c.-Continued.

| Laws. | Vol | Page. | Sec. | Objects. | Treaties making provision. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Staiutes at Large . . . . | 11 | 623 | 2 | Ottowas and Chippewas of Michigan. <br> For eighth of ten equal annual instalments for educational purposes, to be expended under the direction of the President according to the wishes of the Indians, so far as may be reasonable and just | 2d art. treaty July 31, 1855... | \$8,000 00 |  |  |  |  |
| Do............ | 11 | 623 | 2 | For eighth of ten instalments for the support of four blacksmiths' shops. | do............do ... . | 4,240 00 |  |  |  |  |
| Do............ | 11 | 623 | 2 | For eighth of ten instajments of principal, payable annually for ten years, to be distributed per capita in the usual manner of paying annuties. | .do............ do ...... | 10,000 00 |  |  |  |  |
| Do............ | 11 | 623 | 2 | For interest on $\$ 226, C 00$, unpaid part of the principal sum of $\$ 306,000$, for one year, at five per centum per annum, of be distributed per capita in the usual manner of paying annuities. | .... do............ do ...... | *11,300 00 |  |  |  | * |
| Do............ | 11 | 623 | 2 | For eighth of ten equal annual instaiments on $\$ 35,000$, in lieu of former treaty stipulations, to be paid per capita to the Grand River Ottowas. | .....do............ do do ...... | 3,500 00 |  | \$37,040 00 | ........... | \$37,540 00 |
|  |  |  |  | Ottowas of Kansas. |  |  |  |  |  |  |
| Statuten at Large <br> Do. $\qquad$ <br> Da. $\qquad$ <br> Lo. $\qquad$ | 7 7 7 7 | 51 105 179 220 | 4 2 4 4 | $\left\{\begin{array}{l}\text { For their proportion of the permanent annui- } \\ \text { ties in money, goods, or otherwise, payable } \\ \text { under the treaties. }\end{array}\right.$ | 4th art. treaty Aug. 3, 1795... 2 d art. treaty Nov. 17, 1807. 4th art. treaty Bept. 17, 1818. 4th art. treaty Ang. 29, 1821. | $\} 2.60000$ | ............ | 2,600 00 | .. ..... | 2,600 00 |
|  |  |  |  | Paunces. |  |  |  |  | - |  |
| Statutes at Large . . . . | 11 | 729 | 2 | For first of five instalments of the second series in goods and such articles as may be necessary for them. | 2d art. treaty Sept. 24,185\%... | +30,000 00 | . |  |  |  |



Estimate of funds required for the fiscal year commencing on the 1st day of July, 1863, \&c.-Continued.



Estimate of funds required for the fiscal year commencing on the 1st day of July, 1863, \&r.-Continued.

| Laws. | Vol. | Page. | Sec. | Objects. | Treaties making provisions. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Statutes at Large. ..... | 17 | 719 | $\cdots$ | Trealy of Fort Laramie. <br> For third of five instalments, at the diseretion of the President, in provisions and merchandise, for payment of annuities, and transportation of the same. | Senate's amendment to 7th art. treaty of September $17,1851$. | \$70,000 00 | . | *\$70,00 00 | ............. | \$70,000 00 |
| Statutes at Large . . . . . | 10 | 1027 | 3 | Umpquas, (Cow Creek Band) <br> For tenth of twenty instalments in blankets, clothing, provisions, and stock. <br> Umpguas and Calapooias, of Umpqua Valley, Oregon. | 3d art. treaty Sept. 19, 1853.. | 55000 | ............. | 55000 | .......... | 55000 |
| Statutes at Large.. ... | 10 | 1126 | 3 | For the fourth of five instalments of the second series of annuity for beneficial objects, to be expended as directed by the President. | 3d art. treaty Nov. 29, 1854... | 2,300 00 |  |  |  |  |
| Do ............ | 10 | 1127 | 6 | For ninth of ten instalments for the pay of a blacksmith, and furnishing shop. | 6th art treaty Nov. 29, 1854. | $1,50000$ | * |  |  |  |
| Do.,........... | 10 | 1127 | 6 | For ninth of fifteen instalments for the pay of a physician and purchase of medicine. | ..... do... ........d.do..... | $2,00000$ |  |  |  |  |
| Do............. | 10 | 1127 | 6 | For ninth of ten instalments for the pay of a farmer. | ....... do.... ........ do...... | $1,00000$ |  |  |  | , |
| Do............. | 10 | 1127 | 6 | For ninth of twenty instalments for the pay of a teacher and purchase of books and stationery. <br> Wimnebagoes. | do.... . . . . . . do | 1,450 00 |  | 8,250 00 | ............ | 8,25000 |
| Statutes at Large ..... Do. ......... | 7 | 546 879 | 4 | For interest on $\$ 1,100,000$, at 5 per centum....... For seventeenth of thirty instalments of interest on 885,000 , at 5 per centum. | 4th art. treaty Nov. $1,1837, \ldots$ 4th art. treaty Oct. $13,1846 .$. | $\begin{array}{r} 55,00000 \\ 4,25000 \end{array}$ | ............. | 39,250 00 | .... | 59,25000 |



Estimate of funds required for the fiscal year commencing on the 1st day of July, 1863, \&c.-Continued.



* $\$ 500$ less than in 1863, by the terms of the treaty.

Estimate of funds requirsd for the fiscal year commencing on the 1st day of July, 1863, \&c.-Continued.

| - Laws. | Vol. | Page. | Sec. | Objects. | Treaties making provisions. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pamphlet copy, Ist session 36 th Congress. | - | 32 | 5 | For fourth of twenty instalments for keeping in repair blacksmith's, tinsmith's, gunsmith's, carpenter's, and wagon and plough makers' shops, and for pruviding necessary thols therefor. | 5th art. treaty June 11, 1855.. | \$500 00 | . |  |  |  |
| Do. .,.......... |  | 32 | 5 | For fourth of twenty instalments for the employment of one superintendent of farming and two farmers, two millers, two blacksmiths, one tinner, one gunsmith, one carpenter, and one wagon and plough maker. | do .... $\mathrm{c}_{\text {. }}$. . . do. | 9,400 00 |  |  |  |  |
| Do ......... . . . | - | 32 | 5 | For fourth of twenty instalments for keeping in repair saw and flouring mills, and for furnishing the necessary tools and fixtures therefor. | .... do..... ..... do. . | 50000 |  |  |  |  |
| Do............. |  | 32 | 5 | For fourth of twenty instalments for keeping in repair the hospital, and providing the necessary medicines and furniture therefor. | ......do...... .... do....... | 30000 |  | - | - |  |
| Do... ......... | . | 32 | 5 | For fourth of twenty instalments for pay of a physician. | .......do............ do. do. | 1,400 00 |  |  |  |  |
| Do............ ${ }^{\text {Do............ }}$ | " | 32 32 | 5 | For fourth of twenty instalnients for keeping in repair the buildings for the various employos, and for providing the necessary furniture therefor. For fourth of twenty instalments for the salary of such person as the tribe may selpet to be their head chief. | .....do...... .... dı. ...... | 30000 50000 |  | \$26,600 00 | ............. | \$26,600 00 |
|  |  |  |  | Flathead and other confederated tribes. |  |  |  |  |  |  |
| Pamphlet copy, Laws let session 36th Oongress. | - | 50 | 4 | For the last of four instalments on $\$ 120,000$, beIng the first series for beneficial objects, at the discretion of the President. | 4th art. treaty July 16, $1855 .$. | 6,000 00 |  |  |  |  |
|  | . $\cdot$ | 51 | 5 | For fourth of twenty instalments for the support of an agricultural and industrial school, keeping iu repair the buildinge, and providing suitable furniture, books, and stationery. | 5th art. treaty July 16, 1855.. | 30000 |  |  |  |  |



Estimate of funds required for the fiscal year commencing on the 1 st day of July, 1863, \&c.-Continued.

| Laws. | Vol. | Page. | Rec. | Objects. | Treaties making provisions. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pamphlet copy, Laws 1st session 36th Congress. $\qquad$ <br> Do. $\qquad$ | . ${ }^{\text {. }}$ | 55 56 56 | 2 | For pay of teachers to manual labor school, for all necessary materials therefor, and for the subsistence of the pupils. <br> For fourth of five instalments for the pay of an additional farmer. <br> For fourth of ten instalments for the pay of a carpenter and joiner to aid in erecting buildings, and making furniture for said Indians, and to furnish tools in said service. <br> Qui-nai-elt and Quil-leh-ute Indians. | $2 d$ urt. treaty Dec. 21, 1855... $\qquad$ do $\qquad$ do $\qquad$ do. $\qquad$ do $\qquad$ | $\begin{array}{r} \$ 3,00000 \\ 80000 \\ 2,00000 \end{array}$ |  | \%9, 10000 | ........... | \$9,100 00 |
| Pamphlet copy. Laws lst session 36 th Congress. $\qquad$ <br> Do $\qquad$ | . $\cdot$ | 46 47 47 | 4. 10 10 | For first of three instalments on $\$ 25,000$ (being the third series) for beneficial objects, under the direction of the President. <br> For fourth of twenty instalments for the support of an agricultural and industrial school, and for pay of suitable instructors. <br> For fourth of twenty instalments for the support of smith and carpenter shops, and to provide the necessary tools therefor. | 4th art. treaty July 1, 1855 ... <br> 10th art. treaty July 1,1855.. $\qquad$ do $\qquad$ do. $\qquad$ | $2,50000$ $50000$ |  | . |  |  |
| Do. | ... | 47 | $10$ | For fourth of twenty instalinents for the employment of a blacksmith, carpenter, and farmer, and physician who shall furnish medicines for the sick. <br> S'Rlallams. | .......do ............. do...t.. | 4,600 00 |  | 9,800 00 | ........... | 9,600 0 ( |
| Pamphlet copy, 1st session 36th Congress. | .... | 8 | 5 | For first of three instalments on $\$ 60,000$, (being the third series,) under the direction of the President. | 5th art. treaty Jan. 26, 1855. | \$4,000 00 |  |  |  |  |
| D0 ............ | $\cdots$ | 8 | 11 | For fourth of ewenty instalments for the support of an agricultural and industrial school, and for pay of suitable teachers. | 11th art. treaty Jan. 26, 1855. | 2,500 00 |  |  |  |  |



* $\$ 400$ less than in 1863 , being in compliunce with the terms of the treaty. $\dagger \$ 1,000$ less than in 1863 by the terms of the treaty.
$\ddagger$ This was not included in the r gular estimate for 1863 . § This was not estimated for the fiscal year 1863.

Estimate of funds required for the fiscal year commencing on the 1st day of July, 1863, \&c.-Continued.

| Laws. | Vol. | Page. | Sec | Objects. | Treaties making provisions. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pamphlet copy, lst session 36th Congress. | .. | 56 | . | Indian service in New Mexico. <br> For the general incidental expenses of the Indian service in New Mexico, presents of goods, agricultural implements, and other useful articles, and to assist them to locate in permanent abodes and sustain themselves by the pursuits of civilized life, to be expended under the direction of the Becretary of the Interior. |  |  | \$50,000 00 | \$50,000 00 | $\ldots$ | 850,000 00 |
| Pamphlet copy, 2d gession 36th Congress. | $\cdots$ | 236 | ..... | Indian service in the district of country leased from the Choctaws for the Indians lately residing in Texas. <br> For the expenses of colonizing, supporting, and furnishing agricultural implements and stock, pay of necessary employes, purchase of clothing, medicines, iron and steel, maintenance of schools for Indians lately residing in Texas, to be expended under the direction of the Secretary of the Interior. | $\cdots$ | ............ | 22,825 00 | 22,82500 |  | 22,825 00 |
| Pamphlet copy, 2d session 36th Congress. | . | 236 | ...... | For the Wichilas and other affliated bands. <br> For the expenses of colonizing, supporting, and furnishing said bands with agricultural implements and stock, pay of necessary employes, purchase of clothing, medicines, iron and steel, and maintenance of schools, to be expended under the direction of the Secretary of the Interior. | . ........... |  | 37,800 00 | $\frac{37,80000}{110,62500}$ |  | $\frac{37,80000}{110,62500}$ |



[^3][^4]| Laws. | Vol. | Page. | Sec. | Objects. | Treaties making provisions. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Statutes at Large..... | 10 | 1169 | 5 | Insurance, transportation, and necessary expenses of the delivery of annuities and provisions to the Chippewas of the Mississippi. Part of treaty estimates | 5th art. treaty Feb. 22, 1855.. | \$3,886 75 ..........$~$ | .... ... $\cdot .$. | $\frac{\$ 3,88675}{}$ | ............ | $\frac{\$ 3,88675}{9,64938}$ |
| Pamphlet cupy, 1st sess. 36th Congress. Do. $\qquad$ | $\cdots$ | 57 58 | $\ldots$ | Expenses attending the vaccination of Indians... <br> For the general incidental expenses of the Indian service in Oregon and Washington Territory, including insurance and transportation of annuity goods and presents, (where no special provision therefor is made by treaties,) and office and travelling expenees of the superin tendents and sub-agents. | Part of miscellaneous . . . . . |  | $\begin{array}{r}* \$ 2,500 \\ 35,000 \\ \hline\end{array}$ | $\begin{array}{r}2,500 \\ 35,000 \\ \hline\end{array}$ | .................. | $\begin{array}{r} 2,50000 \\ 35,00000 \end{array}$ |
| Pamphlet copy, 2d session 36th Congress. | $\cdots$ | 237 | ....... | For defraying the expenses of the removal and subsistence of Indians in Oregon and Washington Territory, (not parties to any treaty, and for pay of necessary employes. <br> Indian service in Nevada Territory. |  | . | 50,000 00 | 50,000 00 | ............ | 50,000 00 |
| - |  |  |  | For the general incidental expenses of the Indian service in Nevada Territory, presents of goods, agricultural implements, and other useful articles, and to assist them to locate in permanent abodes and sustain themselves by the pursuit of civilized life, to be expended under the direction of the Secretary of the Interior. <br> Indian service in Utah Territory. | See accompanying papers, marked No. 1. |  | †25,000 60 | 25,000 00 | .............. | . ${ }^{\text {a }}$. |
|  |  |  |  | For the general iucidental expenses of the Indian service in Utah Territory, presents of goods, | Bee accompanying papers, marked No 2. |  | $\uparrow 25,00000$ | 25,000 00 |  | ........... |

agricultural implemeuts, and other useful articles, and to assist them to tocate in permanent abodes and sustain themselves by the pursuit of civilized life, to be expended under the di-
For three interpreters for Indian service in Utah Territory.

Indian service in Colorado Territory.
For the general incidental expenses of the Indian service in Colorado Territory, presents or goods, agricultural implements, and other useful articles, and to assist them to locate in permanent abodes and sustain themselves by the pursuit of civilized life, to be expended under the dipor liquidatlon of ageney late agents Head and Colley and for the pay of employes to the close of 1861 .

## Omahas.

For asilatant engineer for mill for the year ending June 30 , 1864 .
For pay of assistant miller for same puriod. For payment to Tah-sah, or White Cow, an Omaha chief, for horses killed by white set tlers.

For payment of admitted clains for lubor and supplies for Omaha mills, for which there are no funds applicable thereto.
For this amount, required to reimburse the Blackreet and other Indians in dry goods, clothing, hardware, and guns, which were lost in shipment, in the burning of the steamer Morrow.
For this amount to pay the claim of B. Bachman For this amount to pay the claim of B. Bachman
\& Co., for goods furnished to Peter Boyce, In\& Co., for goods furnished to Peter Boyce, Indian farm agent, at Corn Creek, Utah Terri-
tory, in the months of August, September, and tory, in the mont
December, 1859.
For this amount to reimburse the appropriation under treaty of Fort Laramie, being the amount expended in the purchase of guns and ammunition for the Upper Platte agency in 1861 , and seized by order of the government as contraband.


Estimate of funds required for the fiscal year commencing on the 1 st day of Juiy, 1863, \&c.—Continued.

paying stock held by the Secretary of the In erior in trust for various Indian tribes, up to and incruding the interest payable July, 1264 breaks among the Indians in Oregon for the year ending June 30, 1861

For adjusting difficulties and preventing outbreaks among the Indians in Wrahington Territory, for the year ending June 30,1861 .
For the salaries of two agents on the upper Mis issippi and the country adjacent thereto, to be ocated under the direction of the Secretary of the Interiof.
For carrying into effect the 6 th section of the "Act making appropriations for the current
and contingent expenses of the Indian depart ment, and for fulfilling treaty stipulations, approved February 28, 1859, to satisiy the the lands in the Nemaha reserve excluded from auch reservations by the McCoy survey of 1838.-(See Statutes at Large.)

For salaries of two agents, $\$ 1,500$ each, and two sub-agents, $\$ 1,000$ each, for Indians in New Mexico.
For defraying the expense of negotiating treaties with certain Indian tribee now resident in Kansss, and other tribes in the valley of the upper Mississippi, and extinguishing their titles o the lands, to be placed at the disposal of the ecrer
or the purchase and transportation of provisions and presents, and to meet the necessary expenses in negotiating a treaty with the Kioways, Comanches, and other Indians who hundredth degree west longitude, numbering as near as can be estimated, tell thousand souls.
For the purchase and transportation of provisions and presents, and to meet the expenses requisite to effect a treaty with the Arapahoes and Oheyennes and other tribes of Indians, to e concentrated for the purpose north of the outh fork of the Platte river.
$2 d$ eession 37th Congress, item 30, page 4.
gee special estimates of appropriations, cailed "Ses-
sion, July 4, 1861," pages sion, July 4, $1861,{ }^{\prime}$, pages
54 and 55 ; díso 33, 34 , and 54 and 55 ; ailso 33, 34, and 35. See Senate Mis. Doc. Congress, item 35 page 4. Reference same as above ..

See Senate Mis. Doc. No. 79, 2d session si7th Congress, item 37, page 4.
Bee Senate Mis. Doc. No. 7y, $2 d$ session 37 th Congress, tem 38, page 4.


## Recapitulation of appropriations for 1863, and of estimates for the year ending June 30, 1864.

## Recapitulation of estimate for the year ending June 30, 1863.

For compensation of commissioner and regular clerks
For current expenses, salaries, \&c.......
For fulfilling treaties with Indian tribes.
For miscellaneous purposes
For Indian service in New Mexico
For Indian service in district of country leased from the Choctaws for Texas Indians $\qquad$ For Indian service for the Wichita and other affiated bands
For Indian service in California
For ington Territory
 For defraying expenses of removal and subsistence of Indians in Oregon and Washington Territory-not parties to any treaty-and pay of necessary employés
For the payment of the Shawnees of the residue of $\$ 700,000$, to be paid after the termination of the seven years stipulated for in the $3 d$ article of the treaty of May 10, 1854
For the first and second instalments of the second series of annuities of \$2,300 each for Umpquas and Calapooias of Umpqua valley, for beneficial objects not heresofore asked for
For medallions of President of the United States for distribution to Indian tribes

## Recapitulation of estimates for the year ending June 30, 1864.

For compensation of commissioner and regular clerks
For current expenses, salaries, \&c
For fulfilling treaties with Indian tribes
For Indian service in New Mexico
For Indian service in district of country leased from the Ohoctaws for Texas Indians
For Indian service for the Wichita and other affiliated bands
For Indian service in California.
For misceltaneous purposes
For general incidental expenses of the Indian service in Oregon and Washington Territory
For defraying expenses of removal and subsistence of Indians in Oregon and Washington Territory-not parties to any treaty-and pay of necessary employés
For general incidental expenses, Indian service in Nevada Territory
For general incidental expenses, Indian service in Utah Territory ...
For general incidental expenses, Indian service in Colorado Territory
For miscellaneous objects for the Omaha agency
For this amount to reimburse the Blackfeet and other Indians for goode lost in the burning of the steamer Morrow.
For this amount to pay the claim of B. Bachman for goods furnished the agent at Corn Creek, Utah Territory
..............................................
For this amount to reimburse the appropriation
Laramie for gans, \&c, seized the by government
Laramie for gans, \&c, seized the by government ..................................... For this amount to pay the claim of the Pon
mules stolen by the Sioux Indians ......
For survey and allotment of lands for the Arapahoes and Cheyennes
For expenses of colonizing, supporting, and furnishing agricultural implements, \&c., to Indians in Oregon
For the purchase of land and farms of settlera at Smith River valley for a reservation for the northern district of California,
For the purpose of negotiating treaties with the Navajoe, Apache, and Utah Indians
For defraying the expenses of negotiating a treaty with the Indians of Utah.
For payment of interest on $\$ 1,714,300$ of non-paying stock held by the secretary of the Interior for Indian tribes
For adjusting difficutties and preventing outbreaks among the Indians in Oregon
For adjusting difficulties and preventing outbreaks among the Indians in
Washington Territory
 cent thereto

Upper Mississippi and the country adja-
fent carrying into effect the sixth section of the act approved February $\mathfrak{z}$, 1859, to satisfy the claim of the half-breeds
For salaries of two agents and two sub-agents for Indians in New Mexico..
For defraying the expenses of negotiating treaties with certain Indian tribes now resident in Kansas
For the purchase and transportation of provisions and presents, and expenses in negotiating treaty with Kiowas and Comanches.
For the purchase and transportation of provisions and presents, and expenses in negotiating truaty with Arapahoes, Cheyennes, and other tribes of Indians, to be concentrated north of the south fork of the Platte river
\$36,940 00 214,850 00
1,266,70976
58,55062
50,000 00
22,825 00
37,800 00
32,500 00
35,00000

50,000 00

89,00000

4,600 00
5,00000
\$1,903,775 38

36,940 00
217,150 00
1,341,315 71
50,000 00
22,825 00
37, 80000
50,500 00
61,05062
35,00000

50,0000
25,000 00
26,500 00
32,500 00
2,485 67
14,40477
71000
2,439 13
11,330 00
10,00000
10,00000
60,00000
30,00000
45,00000
357,665 50
12,000 00
12,000 00
3,000 00
19,62127
5,00000
50,00000
15,00000

10,00000

## Recapitulation-Continued.

The amounts estimated for in 1864 which were not embraced in the regular estimates for the fiscal year ending June 30, 1863.
Pay of agent for the Grand River and Wintah bands of Indians in Colorado Territory.
Pay of interpreters, one each for the Shoshonees and Utahs
For the first and sicond of five instalments of the second series of $\$ 3,000$ each for Chippewas of Saginaw, Swan Creek, and Black River, omitted in 1862 and $185^{\circ}{ }^{\circ} .$.
e instalments of the second series of $\$ 2,000$
For the first and second of five instalment for educational purposes for same tribes, ousted in estimate for each for educational purposes for same tribes, omitted in estimate for
1862 and 1863
For the third of five instalments of the second series for educational parposes for same tribe s, being an excess over the estimate for 1863
For the third of five instalments of the second series for agricultural parposes for same tribes, h. ing an excess over the estimate for 1863
For fulfilling treaty stipulations with the Arapahoes and Cheyennes
For fulfilling treaty stipulations with the Ottawa Indians of Blanchard's Fork and Roche da bour.
For purchase of cattle, clothing, farming implements, \&c., for Indians in California
........ ...........
$s$, \& $c$, for Indians in
For salaries of clerks to superintendents of Indian affairs in California
For Indian service in $\mathbf{N}$ rvada Territory
For Indian service in Utah Territory....
For Indian service in Colorado Territory
For the Omaha agency, miscellaneous items
For this amount to reimburse the loss to the Blackfeet and other Indians in dry'goods, \&ce, in the burning of the steamer Morrow
For this amount to pay the claim of B. Bachman.
For this amount to reimburse the appropriation under treaty of Fort Laramie.
For this amount to pay the claim of the Ponce Indians for 110 horses and mules stolen from them by the Sioux Indians...
For survey and allotment of lands to the Arapahoes and Cleyennes
For the purchase of land and farms of settlers at Smith River valley for a new reservation in northern district of California
For negotiating a treaty with the Navajo, Apache, and Utah Indians.
For defraying the expenses of negotiating a treaty with the Indians of Utah
For payment of interest on $1,714,3 u 0$ of non-paying stock held by the Secretary of the Interior for Indian tribes.
For adjusting difficulties and preventing outbreaks among the Indians in Oregon
For adjusting difficulties and preventing outbreaks among the Indians in Washington Territory ....
For salaries of two agents on the Upper Mississippi and adjacent country.
For carrying into effect the treaty to satisfy the claim of the half-breeds to the proceeds of the lands in Nemaha reserve..
For salaries of four agents for Indians in New Mexico
For negotiating treaties with certain Indian tribes now resident in Kansas, and other tribes in the valley of the Upper Mississippi
To meet the necessary expenses in negotiating a treaty with the Comanches, Kiowas, and other indians near the Arkansas river
For necessary expenses to effect a treaty with Arapahoes and Cheyennes, and other tribes north of the south fork of the Platte river
r...

The amounts estimated for in 1863 which are not embraced in the estimates for 1864.

For pay of two superintending agents in California, reduced in amount by act of Congress, July 5, $186 \%$
For Ottawas and Chippewas of Michigan, the interest of $\$ 10,000$ of the primcopal sum having censed by limitation.
For Pawnees $\$ 10,000$, dropped in the payment of the second series in compliance with the provisi ns of the treaty.
For Makah tribe, the first of three instalments in the third series, reduced by the terms of the tres ty.
For Qui-nui-elt and Quil-loh utes, the first of three instalments in the third series, reduced by the terns of the treaty
For $\$^{\prime}$ Klallams, for first of three instalments on $\$ 60,000$, being the third series of payments, reduced by terms of the treaty.
For removal and subsistence of Indians in California
For payment to the shawnees of the residue of $\$ 700,000$, to be paid after the termination of the seven years stipulate - ...
For Umpquas and Calaporias of Umpqua valley, the first and second instalments of annuiti -s of $\$ 2,300$ each
For medallions of President of the United States.

1,200 00
50000
10,000 00
50000
40000
1,000 00
$25,000 \cup 0$
89,00000
4,600 07
5,000 Ow
\$890,662 29

137,200 00
753,46229

Office of Indian Affaire, November $5,1863$.
H. Ex. Doc. 3-10

## WAR DEPARTMENT.

## War Department, Washington City, November 25, 1862.

Sir: I have the honor to transmit herewith the annual estimates of funds required for the service of the War Department during the fiscal year ending June 30, 1864.

Very respectfully, your obedient servant,
EDWIN M. STANTON,
Secretary of War.
Hon. S. P. Chase,
Secretary of the Treasury.

Adjutant General's Office,
Washington, October 14, 1862.
Sir: I respectfully submit the following estimate for moneys to be expended under the direction of the adjutant general's department for the year commencing July 1, 1863.

I have the honor to be, sir, very respectfully, your obedient servant,
L. THOMAS, Adjutant General.
Hon. E. M. Stanton,
Secretary of War, Washington, D. C.

Estimates of appropriations under the control of the adjutant general's department, required for the service of the fiscal year ending June 30, 1864.

| Heads of appropriations. |  |  <br> 뿡 뭉 <br>  <br>  <br>  <br>  <br>  <br> 国 |  |
| :---: | :---: | :---: | :---: |
| For the recruiting service of the regular army, viz: |  |  |  |
| For the enlistment of recruits, for quarters, fuel, stationery, straw, postage, bunks, compensation to citizen surgeons for medical attendance, transportation from rendezvous to depots, and all other expenses until put in march to join regiments. | \$275,000 |  | \$180, 000 |
| For bounties and premiums for the enlistment of recruits for the regular army, under the act approved July 5, and resolution approved June 21, 1862. | 324,000 |  |  |
| For contingent expenses of the adjutant general's department at the headquarters of the several military departinents, to be applied to the purchase of such articles of stationery, office furniture, and other necessaries as are indispensable to the transaction of the public business at those headquarters......... | 2,000 | -..----..... | 2,000 |
| For the volunteer recruiting service of the United States, viz: |  |  |  |
| For pay of bounties to volunteers on enlistment | 5,000,000 |  | 7,500,000 |
| For pay of premiums, rent of buildings and grounds, transportation, subsistence, lodging. commutation of fuel and quarters, straw, stationery, advertising, medicines, and medical attendance, and all other necessary expenses incidental to the collecting, drilling, and organizing volunteers. | $10,700,000$ |  | 5,000,000 |
| Total amount. | 16,301, 000 |  | 12,682,000 |

## Paymaster General's Office, Washington City, November 18, 1862.

SIR: I have the honor to submit herewith the estimates of this department for the fiscal year ending June 30, 1864, as follows:
For pay, \&cc., of the United States army
$\$ 11,548,15600$
For pay, \&c., of the United States Military Academy.
121, 39700
For pay, \&c., of volunteers
266,410,981 06
Amounting to
278, 080, 53406
I am sir, very respectfully, your obedient servant,

Estimate of the pay of the army, subsistence of officers, and such allowances in lieu of forage and clothing as may be drawn in money for the year commencing 1st of July, 1863, and ending the 30th of June, 1864.'


| Pay. | Subsistence. | Servants ${ }^{2}$ clothing. |
| :---: | :---: | :---: |
| \$13,200 00 | \$8,212 50 | ............ |
| $\begin{array}{r} 2,64000 \\ 48000 \end{array}$ | $\begin{array}{r} 2,19000 \\ 21900 \end{array}$ | \$600 00 |
| $\begin{array}{r} 26400 \\ 3,45600 \end{array}$ | 21900 | 6000 |
| 13,392 00 | 11,826 00 |  |
| $\begin{aligned} & 3,56400 \\ & 4,52000 \\ & 3, \end{aligned}$ | 2,956 50 | 81000 |
| $\begin{aligned} & 1,48800 \\ & 43200 \\ & 2,64000 \end{aligned}$ | $\begin{array}{r} 1,31400 \\ 3: 2850 \\ 1,31400 \end{array}$ | 9000 |
| $\begin{array}{r} 57600 \\ 4,55000 \end{array}$ | $\begin{array}{r} 43800 \\ 2,19000 \end{array}$ | $120{ }^{1} 0$ |
| $\begin{array}{r} 1,15200 \\ 12,480 \\ 00 \end{array}$ | $\begin{array}{r} 87600 \\ 5,69400 \end{array}$ | 24000 |


| Total. | References to the date, volume, section, and page of the laws upon which this estimate is founded, as required by the 14th section of the act of August 26, 1842.-(See Little \& Brown's edition of the Statutes at Large.) |
| :---: | :---: |
| \$21,412 50 | January 11, 1812, volume 2, section 6, page 671; March 2, 1821, volume 2, section 5, page 615; Mareh 3, 1845, volume 5 , section 1, page 745 ; February 21, 1857, volume 11, section 1, page 163; July 29, 1861, volume 13, section 3, page |
| 5,430 00 | April 24, 1816, volume 3, section 12, page 297. Officers' servants are all paid under this act. |
| 69900 | January 11, 181.2, volume 2, section 6, page 671; March 2, 1821, volume 3, seetion 5, page 615 ; March 3 , 1845, volume 5 , seetion 1 , page 745 ; September 26,1850 , volume 9 , section 2, page 469; March 3, 1857, volume 11, section 16, page 200. |
| 3,456 00 | July 29, 1861, volume 13, section 3, page 280. |
| 25,218 00 | January 11, 1812, volume 2, section 6, page 671 ; March 2, 1821, volume 3, section 5 , page 615 ; March 3, 1845, volume 5, section 1, page 745; March 3, 1855, volume 10 , section 8 , page 635; February 21, 1857, volume 11, section 1, pdge 163. |
| $\begin{aligned} & 7,33050 \\ & 4,320 \\ & \hline 00 \end{aligned}$ | April 12, 1808, volume 2, section 4, page 481; March 3, 1845, volume 5 , section 1, page 748. |
| $\begin{aligned} & 2,80200 \\ & 800 \\ & 80 \end{aligned}$ | August 3, 1861, volume 13, section 2, page 287. |
| 3,954 00 | April 12, 1808, volume 2, section 4, page 481 ; March 2, 1821, volume 3, section 6, paqe 615 ; March 3, 1845, volume 5, section 1, page 745; February 21, 1857; volume 11, section 1, page 163; August 3, 1861 , volume 13, section 2, page 287 ; July 17, 1862 , volume 13, section 22, page 597. |
| 6,750 00 | March 3, 1847, volume 9, section 2, page 184; July 19, 1848; volume 9, section 3, page 247; March 2, 1849, volume 9, section 4, page 351 ; February 21, 1857, volume 11, section 4, page 16.3; August 3, 1851 , volume 13, section 2, page 287; July 17, 1862 , volume 13, section 22 , page 597. |
| $18,17400$ | April 12, 1837, volume 2, section 4, page 184; July 5, 1838, volume 5 , section 7, page 256; March 3 , 1845 , volume 5 , sec- |

$\qquad$

## Servants

## 

Servants.
ervant. unge advocate general, colonel
Judge advocate $\qquad$
Jervants
Signal officer, major .
Servants. .... ... ............................................................
Chaplains.

Quartermaster general

Servants


## Servants

Deputy quartermaster generals ............................................. Servants Servants . .... .. ......... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .

## Servants

 Assistant quartermasters, captains3,74400
5,28000

1,152 00 4,800 00 1,44000
1,32000 1,32000
28800 28800
96000 96000
28800
96000 96000
28800 36,00000 1,48800

## 39600 3,96000

86400 4,560 00 1,15200 10,56000

3, 16800 19,320 00

| $\begin{aligned} & 0.0 \\ & 0.0 \\ & 0 \\ & 0.0 \\ & 88 \end{aligned}$ |  | $\begin{aligned} & 5 \\ & 600 \\ & 800 \\ & 8 \text { 8 } \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\omega} \\ & \stackrel{\rightharpoonup}{i} \\ & 8 \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \vdots \\ & \vdots \\ & \vdots \\ & \hline \text { 。 } \\ & \vdots 8 \\ & \hline 8 \\ & \hline \end{aligned}$ | $\left.\begin{array}{c:} \vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ \vdots \\ 8 \\ 8 \\ 8 \\ 0 \end{array}\right)$ | !88 | ! |  | $\vdots$ $\vdots$ $\vdots$ $\vdots$ O old 8 |

517003,39800
567001,39800056700
42,57000
2,802 0085050
59100
tion 1, page 745; June 18, 1846, volume 9, sections 6 and 7 page 17; March 2, 1849, volume 9 , section 4, page 351 February 21, 1857, volume 11, section 1, page 163; August 3,1861 , volume 13 , section 2, page 287; July 17 , 1862 , vol-

April 12, 1808, volume 2, section 4, page 481; March 2, 1821, volume 3 , section 6 , page 615 ; August 3,1842 , volame 5 , section 4, page 512 ; March 3 , 1845, volume 5 , section 1 , page 745 ; January 12, 1846 , volume 9 , sectinn 1 , page 3 February 21, 1857, volume 11, section 1 , page 163; August 6,1861 , volume 13 , section 4 , page 318 .
August 3, 1881, volume 13, section 2, page 287.
July 17,1862 , volume 13 , section 5 , page 598 .
March 2, 1849, volume 9, section 4, page 351.
June 21, 1860 , volume 12 , section 1, page 64 .
July 5, 1838, volume 5, section 18, page $£ 56$; March 2, 1849 volume 9, section 3, page 351; February 21, 1857, volume 11, sections 1 and 2, page 163 ; July 17, 1862, volume 13, section 9, page 595.
April 14, 1818, volume 3, section 3, page 126; March 2, 1821 volume 3, section 7, nage 615; March 3, 1845 , volume 5 , section 1, page 745 ; February 21, 1857, volume 11, section 1 , page 163.

April 12, 1808, volume 2, section 4, page 481; July 5, 1838, volume 2 , section 9 , page 256 ; March 3 , 1845 , volume 5 volume 2, section 9, page 256; March 3, 1845 , volume 5 , 1, page 163; August 3, 1861, volume 13, section 3, page 287 .

Do.
do.
do.
April 12, 1808, volume 2, section 4, page 481 ; March 2, 1821, volume 3, section 7 , page 615 ; May 18, 1826 , volume 4, section 4, page 173; March 3, 1845 , volume 5 , section 1 , page 745; February 11, 1847, volume 9 , section 10, page 1057 vol 18 , 1, 1857, volur 163 ; August 3, 1861 volume 13 , section 3 , page 287

6,237 00
69, 39400

March 2, 1821, volume 3, section 7, page 615; May 18, 1826, volume 4, section 4, page 173; July 5, 1838, volume 5 , section 9 , page 256 ; March 3, 1845, volume 5, section 1, page 745 ; June 18, 1816 , volume 9 , section 7, page 17; F'ebruary 11, 1847, volume 9, section 10, page 123 ; July 19, 1848, vol ume 9 , section 3 , page 247 ; February 21 , 1857 , volume 11 , section 1 , page 163 ; August 3,1861 , volume 13 , section 3 page 287.

Estimate of the pay of the army, subsistence of officers, \&c.-Continued.

| No. | Rank. |
| :---: | :---: |
| 23 | Servants . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 22 | Assistant quartermasters, (captains,) in addition to pay in the line. |
| 12 | Military storekeepers . .......... ........................ |
| 1 | Paymaster general . ........................... . . . . . . . . . |
| 2 | Deputy paymaster generals ............................. |
| 4 | Servants . . . . ................................. . . . . . . . . . |
| 50 | ลervants . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 27 | Paymasters' clerks ........ . . . . . . . . . . . . . . . . . . . . . . . |
| 1 | Commissary general of subsistence . . . . . . . . . . . . . . . . |
| 2 | Servants |
| 1 | Assistant commissary general of subsistence . . . . . . . . |
| 2 | Servants, ................................................. |


| Pay. | Subsistence. | Servants, clothing. |
| :---: | :---: | :---: |
| \$3,312 00 | \$2,518 50 | \$690 00 |
| 17,880 00 | ............... | ............... |
| 2,740 00 | .............. | - |
| 2,280 00 | 1,095 00 | .0........... |
| $\begin{array}{r} 57600 \\ 24,00000 \end{array}$ | $\begin{array}{r} 43800 \\ 10,35000 \end{array}$ | $12000$ |
| $\begin{array}{r} 7,20000 \\ 18,90000 \end{array}$ | $\begin{aligned} & 5,47500 \\ & 7.39100 \end{aligned}$ | 1,500 00 |
| 1,320.00 | 65700 | - |
| $\begin{array}{r} 28800 \\ 1,14000 \end{array}$ | $\begin{aligned} & 21900 \\ & 54750 \end{aligned}$ | . 60.00 |
| 28800 | 21900 | 6000 |

[^5]


March 2, 1829, volume 4, section 2, page-360; July 5, 1838, volume 5 , section 11 , page 256 ; March 3,1845 , volume 5 , section 1, page 745; February 21, 1857, volume 11, section
1 , page 163; August 3,1861 , volume 13 , section 2 , page 287 .

March 2, 1829, volume 4, section 2, page 360; July 5, 1838, volume 5, section 11, page 256; March 3, 1845, volume 5, section 1, page 745; February 18, 1846, volume 9, section ${ }^{\text {, }}$ February 21,1857 volume 11, section 1 , page 163; August 3 , 1861 , volume 13 , section 2, page 287.
1,13400
2,88000
March 2, 1829, volume 4, section" 2, page 360 ; July 5, 1838, volume 5, section 11 , page 256 ; March 3,1845 , volume 5 , section 1, page 745; September 26, 1850, volume 9, section 1, page 469
12,000 00
2,802 00
85050
1,97700 56700
1,977 00
56700
13,50000
4,536 00
15,378 00
April 16, 1862, volume 13 , section 3, page 379.
March 2, 1821, volume 3, section 10, page 615; June 30, 1834, volume 4, sections 2 and 3 , page 714 ; July 5 , 1838 , volume 5 , section 24, page 256; March 3, 1845, volume 5 , section 1, page 745; February 11, 1847, volume 9, section 8, page 123, March 2, 1844, volume 9, section 1, page 351; February 21, 1857, volume 11, section 1, page 163; February 21, 1857.
6,237 00
March 2, 1821, volume 3, section 10, page 615; June 28, 1832, volume 4, section 1, page 551 ; June 30 , 1834, volume 4, sections 1, 2, and 3, page 714; July 4, 1836, volume 5, secpage 256 ; Auge July 6,1838 , volume 5 , sections 24 and 35 , March 3, 1845 , volume 5, section 1, page 745; February 11, 1847 , volume 9 , section 8 , page 123 ; July 19,1848 , voluine 9 , section 3, page 247; March 2, 1849, volume 9, sections 1 and 2, page 351 ; August 16, 1856, volume 11, section 1, page 51 ; February 21, 1857, volume 11, section 1, page 163; June 21, 1860, volume 12, section 2, page 67; August 3, 1861, volume 13, section 2, page 267; April 16, 1862, volume 13 , section 1, page 378 .

| Do. | do. | do. |
| :--- | :--- | :--- |
| Do. | do. | do. |
| Do. | do. | do. |

Estimate of the pay of the army, subsistence of officers, \&c.-Continued.

| No. | Rank. | Pay. | Subsistence. | Servants' clothing. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 70 | Medical cadets ..................................... | \$25,200 00 |  |  | \$25,200 00 |
|  | Medical storekeepers $\qquad$ Hospital stewards. $\qquad$ | $\begin{array}{r} 8,94000 \\ 288,000 \end{array}$ | .............. | . | $\begin{array}{r} 8,940 \\ 288,000 \\ 00 \end{array}$ |
| 96 | Hospital matrons..................................... | 6,912 00 | .............. |  | 6,912 00 |
|  |  | 771,052 00 | \$215,751 50 | \$14,310 00 | 1,001,113 50 |
|  | corps of engineers. |  | . |  |  |
| 1 | Colonel ...... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1,320 00 | 65700 | .............. | 1,977 00 |
| $\begin{aligned} & 2 \\ & 4 \end{aligned}$ | Servants. <br> Lieutenant colonels. | $\begin{array}{r} 28800 \\ 4,56000 \end{array}$ | $\begin{array}{r} 21900 \\ 2,19000 \end{array}$ | $6000$ | $\begin{array}{r} 56700 \\ 6,75000 \end{array}$ |
| $\begin{array}{r} 8 \\ 8 \\ 16 \\ 12 \end{array}$ | Servants <br> Majors <br> Servants. <br> Captains | $\begin{array}{r} 1,15200 \\ 7,660 \\ 2,300 \\ 10,9000 \\ 10,9000 \end{array}$ | $\begin{array}{r}87600 \\ 3.504 \\ \hline\end{array}$ 1,752 00 5,256 00 |  | $\begin{array}{r} 2,28800 \\ 11,18400 \\ 4,5300 \\ 15,33600 \end{array}$ |
| 12 | Servants <br> First lieutenants | $\begin{aligned} & 1,72800 \\ & 9,600 \end{aligned}$ | $\begin{aligned} & 1,31400 \\ & 6,570 \\ & 00 \end{aligned}$ | 36000 | $\begin{array}{r} 3,40200 \\ 16,17000 \end{array}$ |

References to the date, volume, section, and page of the laws upon which this estimate is founded, as required by the 14th
section of the act of August 26,1842. - (Bee Litule Brown's edition of the Statutes at Large.)

August 3, 1861, volume 13, section 5, page 288; April 16, $1862^{\prime}$ volume 13, sectirn 1, page 378.
May 20, 1862 , volume 13, section 1, pages 403 and 404.
March 2,1799 , volume 1, zections 2 and 3, page 721; January 11,1812 , volume 2 , section 4, page 671 ; July 5 , 1838 , volume 5 , section 12, page $256 ;$ August 16. 1856, volume 1], sectiin $n$, page $51 ; \Delta u g u s t$ 4, 1854, volume 10 , section 1 page 575 ; April 16, 1862 , volume 13, section 1, page 378 .
March 2,1799 , volume 1, sections 2 and 3, page 721. Pay fixed by regulation at $\$ 6$ per month.

March 16, 1802 , volume 2, section 26, page 132; April 12, 1805 , volume 2. sectim 4, page 481 ; July 5,1838 , volume 5 , sfc tion 2, page 256 ; March 3, 1845 , volume 5 , section 1, page
745 ; February 21, 1857, volume 11, section 1, page 163 . 745 ; February 21, 1857, volume 11, section 1, page 163.
March 16, 1802, volume 2, section 26, page 132; April 12, 1805 volume 2, section 4, page 481; July 5, 1833 , volume 5, secvolume 2, section 4, page 481 ; July 5,1833 , volume 5 , sec
tion 2 , page 256 ; March 3 , 1845 , volume 5 , section 1 , page tion 2, page 226; March 3, 1845, volume 5, section 1, page
745 ; February 21 , 1857 , volume 11, section 1, page 163 ; August 6, 1861, volume 13, section 2, page 317.

Do.
do.
do.
March 16, 1802, volume 2, section 26, page 132; A pril 29, 1812, volume 2 , section 1, page 7211; July 5, 1838; , volume 5, section 2, page 286 ; March 3, 1845 , volume 5 , section 1 , page 745 ; March 31, 1853, volume 10, section 9, page 214; Feb-
ruary 21, 1857, volume 11, section 1, page 163 .

March 16, 1802, volume 2, section 26, page 132; A pril 29, 1812, volume 2 , section 1 , page 720 ; July 5 , 1838 , volume 5 , section 2, nage 286; March 3, 1845, volume 5, section 1, page 745 ; Mareh 31, 1853, volume 10, section 9, page 214 ; February 21 , 1857 , volume 11 , section 1, page 163 ; August 3,
1861 , volume 13 , section 3 , page 257 .


Estimate of the pay of the army, subsistence of officers, \&c.-Continued.


| 77,244 00 | . $\cdot$ | ..... | 77,244 00 |
| :---: | :---: | :---: | :---: |
| 1,200 00 | ............. | . | 1,200 00 |
| 156,854 00 | 27,265 50 | 1,650 00 | 185,769 50 |
| 7,920 00 | 3,942 00 | $\cdots$ | 11,862 00 |
| 1,728 00 | 1,314 00 | 36000 | 3,402 00 |
| 6,840 00 | 3,285 00 |  | 10,125 00 |
| 1,72800 17,280 | 1,314 7,884 00 | 36000 | 3,402 00 | Regimental quartermasters, in addition to pay in the line.

Regimental commissaries, in addition to pay in the line.
Quartermaster ......
Commissary sergeants
Hospital steward
Saddler sergeant $\qquad$

Enlisted men, at $\$ 34, \$ 20, \$ 17$, and $\$ 13$ per month....
Additional pay to commanding officers of 12 companies, at \$10 per month each.
sIX REGIMENTS OF CAVALRY.
Colonels $\qquad$

```
Servants
Servants
Majors.
Majors ...............................................................................
```

1,72800
17,28000

5,18400
720
700 72000

72000
1,51200
1,512 00
4, 32000
1,22400
1,51200



1,51200

April 5, 1832, volume 4, section 2, page 504; June 18, 1846 volume 9 , section 11, page 17; March 3, 1857, volume 11 , section 8 , page 200.
July 5,1838 , volume 5 , section 14 , page 256.

April 12, 1808, volume 2, section 4, page 481; March 2, 1833, volume 4, sections 1 and 2, page 682; May 23,1836 , voluıne 5 , section 6, page 32 ; A pril 4, 1844, volume 5, sections 1 and 2, page 654 ; March 3 , 1845 , volume 5 , section 1 , page 745 February 21, 1857, volume 11, section 1, page 163; March 3,1855 , volume 10 , section 8 , page 635 ; July 29,1861 , vol ume 13, sections 1 and 2, pages 279 and 280 ; August 3 1861, volume 13, section 12, page 289; May 19, 1846, vol ume 9 , sections 1, 2, and 3, page 13; July 17, 1862, volume 13 , section 1I, page 599 .

Do.
do.
do.
April 12, 1808, volume 2, section 4, page 481; March 2, 1833, volume 4, sections 1 and 2, page 682; May 23, 1836, volume 5 , section 6, page 32 ; April 4, 1844, volume 5, sections 1 and 2, page 654 ; March 3, 1845 , volume 5 , section 1, page 745 February 21, 1857, volume 11, section 1, page 163 ; March 3 , 1855 , volume 10 , section 8 , page 635 ; July 29 , 1861 , volume 13, sections 1 and 2, pages 279 and 280 ; August 3 1861, volume 13, section 12, page 289; May 19, 1846, volume 9 , sections 1, 2 , and 3, page 13; July 17, 1862, volume 13, section 11, page 599 ; February 11, 1847, volume 9, sec tion 3, page 123; July 19, 1848, volume 9, section 2, page

July 17, 1862, volume 13, section 11, page 599.
February 11, 1847, volume 9, section 4, page 481; Mirch 5, 1855 , volume 10, section 8, page 635 ; February 21, 1857 , volume 11, section 1, page 163; July 29,1861 , volume 13 , sections 1 and 2, pages 279 and 280 ; August 3, 1861, volume 13 , section 12 , page 289 ; July 17, 1862, volume 13 , section 11, page 599.
July 17 , page 5869 , volume 13, section 11, page 599.
1,512 00
1,512 00
, 51200
4,320 00
1,224
1,512
100

Same laws as for colonel of cavalry.
July 29, 1861, volume 13, sections 2 and 4, page 280 ; July 17 July 29,1861 , volume 13 , sections 2 and 4 ,
1862 , volume 13 , section 11 , page 599 .
Do. do. page 59.

July 17,1862 , volume 13 , section 11, page 599

Estimate of the pay of the army, subsistence of officers, \&c.-Continued.

| No. | -Rank. |
| :---: | :---: |
| 6 | Chief farriers or blacksmiths . |
| 72 | Captains* .......... |
| 72 | Servants ......... |
| 72 | First lieutenants .... |
| 72 | Servants ........... |
| 72 | Second lieutenants . . . . . . . |
| 72 | Servants . . . . . . . . . . . . . . . |
| 72 | Supernumerary second lieutenants |
| 72 | Servants . .............. ............................... |
| 72 | First sergeants . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 72 | Quartermaster sergeants ...... .......................... |
| 72 | Commissary sergeants .................. ................ |
| 360 | Sergeants. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 576 144 | Corporals . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 144 144 | Teamsters . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| +724 | Farriers or blacksmiths <br> Saddlers |
| ${ }^{72}$ | Wagoners . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 5616 | Privates ....................................................... officers of 172 companies. |
|  | one regiment of light artillery. |
| 1 | Colonel ................................. ................. |
| 2 | Servants . .... ............................................ |
| 1 | Lieutenant colonel. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 2 | Servants ..... ......... .... .............. .... ...... . . . . |



| Subsistence. | Servants' elothing. |
| :---: | :---: |
| - | ................ |
| \$7,884 00 | - $\$ 2,16000$ |
| 31,536 00 |  |
| 7,88400 | 2,160 00 |
| 31,53600 7,88400 | $\cdots$ - 2,16000 |
| 31,536 40 | ............. |
| 7,884 00 | …1,160 00 |
| ................ | ................ |
|  | v |
| .......... | .............. |
| ............... | .. |
| ............... | ............. |
| . | ............... |
| ........ | .............. |
| .............. | . |
| . |  |
| 179,361 00 | 10,440 00 |
| $\begin{aligned} & 65700 \\ & 21900 \end{aligned}$ | 6000 |
| 54750 |  |
| 21900 | 6000 |



Same as sergeants.
March 2, 1827, volume 4, section 2, page 297.

July 29, 1861, volume 13, sections 1,2, and 4, pages 279 and 280
do.

## Servan Chaplain

```
Regimental adjutant
Regimental quartermaster and commissary, in addi-
Regimental quartermaster
Sergeant pay in
Quartermaster sergeant
Quartermaster sergeant . ........................................
Commiss iry sergeant . ...............................................
Principal mu-icians
Hospital steward ..............................................................
Band teader ...
Gervant
Musicians to band ....................................................
```



```
Aervants......
```



```
Servants .........
...............................................
Second lieutenants . ................................................
Servants . . . . . .... ..... ....... ............................
First sergeants ...... .....................................................
```



```
Corporals ...
Musicians .... .... . . . . . . . . . . . . . . . . . . . ....................................
```



```
Wagoners
Privates................................................
Additional pay to commanding
```

FOOR REGIMENTS OF ARTILLERY.
FOOR REGIMENTS OF ARTILLERY.

```
Lieutenant colonels
Servants
```

Majo
Servants
Chaplain



| $\begin{aligned} & 4,19400 \\ & 1,70100 \end{aligned}$ | Do. do. do. |
| :---: | :---: |
| 1,419 00 | July 29, 1861, volume 13, section 1, page 279; August 3, 1861, volume 13, section 9, page 288; July 17, 1862, volune 13, section 0 , page 595 . |
| $\begin{array}{r}1,19800 \\ 283 \\ \hline\end{array}$ | July 29, 1861, volume 13, sections 1, 2, and 4, pages 279 and 280. |
| 12000 | Do. do. do. |
| 25200 | Do. do. do. |
| 25200 | Do. do do. |
| 25200 | I\%. do. do. |
| 50400 | Do. do. do. |
| 38000 | Do. do. do. |
| 97800 | Do. do. do. |
| 27150 | Do. do. do. |
| 5,688 00 | Do. do. do. |
| 15,336 00 | Do. do. do. |
| 3,402 00 |  |
| 25,872 00 | Do. do. do. |
| 6,904 25,872 $\mathbf{2 5 0}$ | Do, do. do. |
| 6,904 00 |  |
| 2,880 00 | Do. do. do. |
| 14,688 00 | Do. do. do. |
| 24,192 00 | Do. do. do. |
| 3,456 00 | Do. do do. |
| 14,688 00 | Do. do. do. |
| 2,016 00 | Do. do. do. |
| 228,384 00 | Do. do. do, |
| 1,440 00 | Do. do. do. |
| 398,305 50 |  |
| 7,188 00 | March 16, 1802, volume 2, sections 4 and 5, page 132; March 2, 1821, volume 3, sections I and 2, page 615; March 3, 1845, volume 5, section 1, page 745; February 21, 1857, volume 11, section 1, page 163. |
| 2,17200 <br> 6,030 | Do. do. do. |
| 2,172 00 |  |
| 10,224 00 | March 16, 1802, volume 2, sections 4 and 5, page 132; March 2, 1821, volume 3, sections 1 and 2, page 615 ; March 3, 1845, volume 5, section 1, page 745 ; February 11, 1847, volume 9 , section 3, page 123 ; July 19,1848 , volume 9 , section 2 , page 247; February21, 1857, volume 11, section 1, page 163. |
| $\begin{aligned} & 4,34400 \\ & 5,67600 \end{aligned}$ | August 3, 1861, volume 13, section 7, page 288; July 17, 1862, volume 13, section 8 , page 595 . |

Estimate of the pay of the army, subsistence of officers, \&c.-Continued.

| No. | Rank, | Pay. | Subsistence. | Servants' clothing. | Total. | References to the date, volume, section, and page of the laws upon which this estimate is founded, as required by the 14th section of the act of August 28, 1842.-(see Little \& Brown's edition of the Statutes at Large.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | Adjutants, in addition to pay in the line .............. | \$480 00 | ............. |  | \$480 00 | March 16, 1802, volume 2, section 405, page 132; March 2, 1821, volume 3, sections 1 and 2, page 615; March 3, 1845, volume 5, section 1, page 745 |
| $\begin{aligned} & 4 \\ & 4 \end{aligned}$ | Quartermasters, in addition to pay in the line......... Sergeant majors. | $\begin{array}{r} 48000 \\ \mathbf{1}, 00800 \end{array}$ |  |  | $\begin{array}{r} 48000 \\ 1,00800 \end{array}$ | February 11, 1847, volume 9, section 4, page 123. <br> March 2, 1821, volume 3, sections 1 and 2, page 615; July 5, 1838 , volume 5 , section 16, page 256 ; August 4,1854 , volume |
| 4 | Quartermaster's sergeants | 1,008 00 |  |  | 1,00800 3,91200 | 10 , section 1 , page 575. |
| 4 4 | Band eaders .............................................. | $\begin{array}{r}\text { 2, } 1160 \\ 528 \\ \hline\end{array}$ | \$1,738 430 | \$120000 | 3,912000 1086 | July 29,1861 , volume 13 , section 4, page 280. |
|  | Captains............... ............... . . . . . . . . . . | 35,520 00 | 21,024 90 |  |  | March 16, 1802, volume 2, sections 4 and 5, page 132; February 24,1812 , volume 2, section 1, page 685; March 2, 1821, volume 3, sections 1 and 2, page 615; March 2, 1827, volume 4, section 1, page 297; March 3, 1847, volume 9, sections 18 and 19, page 184; February 21, 1857, volume 11, section 1, page 160. |
| $\begin{aligned} & 48 \\ & 96 \end{aligned}$ | Servants. $\qquad$ <br> First lieutenants $\qquad$ | $\begin{array}{r} 6,43200 \\ 58,240 \end{array}$ | $\begin{array}{r} 5,25600 \\ 42,048 \\ \hline 00 \end{array}$ | 1,44000 $\ldots \ldots .$. | $\begin{gathered} 13,128 \\ 100,288 \\ 100 \end{gathered}$ | March 16, 1802, volume 2, sections 4 and 5, page 132; February 24, 1812, volume 2 , section 1, page 685; April 24,1816 , volume 3, section 12, page 297; March 2,1821 , volume 3 , sections 1 and 2, page 615 ; March 2, 1827, volume 4, section 1, page 297; March 3, 1817 , volume 9 , вections 18 and 19 , page 184; February 21,1857 , volume 11, sec 1 , page 163 . |
| $\begin{aligned} & 96 \\ & 48 \end{aligned}$ | Servants. <br> Second lieutenants | $\begin{aligned} & 12,86400 \\ & 26,720 \\ & 00 \end{aligned}$ | $\begin{aligned} & 10,51200 \\ & 21,02400 \end{aligned}$ | 2,880 00 | $\begin{aligned} & 26,256 \\ & 47,74400 \\ & 00 \end{aligned}$ | March 16, 1802, volume 2, sections 4 and 5, page 132; February 24,1812 , volume 2, section 1, page 685; April 24,1816 , volume 3, section 12, page 297; March 2, 1821, volume 3, sections 1 and 2, page 297 ; July 5 , 1838 , volume 5 , section 1 , page 256; March 3, 1847, volume 9, sections 18 and 19, page 184 ; February 21, 1857, volume 11, section 1, page 163. |
| $\begin{aligned} & 48 \\ & 48 \end{aligned}$ | Servants <br> First sergeants | $\begin{array}{r} 6,43200 \\ 11,520 \\ \hline \end{array}$ | 5,256 00 | 1,440 00 | $\begin{aligned} & 13,12800 \\ & 11,520 \end{aligned}$ | March 2, 1821, volume 3, section 2, page 615; Joly 5, 1838, volume 5 , sections 1 and 16 , page 256 ; March 3 , 1847, volume 9 , sections 18 and 19, page 184 ; August 4, 1854, volume 10, section 1, page 575. |
| 144 |  | 29,376 30 303600 |  |  | 29,376 30,336 00 | $\begin{array}{lll}\text { Do. } \\ \text { Do. } & \text { do. } & \text { do. }\end{array}$ |
| 96 | Artificers........................... .................. | 17,280 00 |  |  |  | arch 2, 1821, volume 3, section 2, page 615 ; August 23, 1842, |
| $\begin{aligned} & 96 \\ & 92 \end{aligned}$ | Musicians. <br> Musicians for band | $\begin{aligned} & 14,01600 \\ & 23,18400 \end{aligned}$ |  |  | $\begin{aligned} & 14,016 \\ & \\ & \hline 23,184 \\ & 00 \end{aligned}$ | volume 5 , section 1 , page 512. <br> Same as sergeants. <br> July 29, 1861, volume 13, section 4, page 280. |


| 3096 | Privates $\qquad$ <br> Additional pay to commanding officers of 48 companies, at $\$ 10$ per month. |
| :---: | :---: |
|  | NINETE GIMENTS OF INFANTRY. |
| 19 | Colonels.. . ............................. . . . . . . . . . . . . . . . |
| 38 | Servants......... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 19 | Lieutenant colonels...... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 38 | Servants....... .... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 47 | Majors............ . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 94 | Servants.... .... .... ...... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 19 | Ohaplains.. . ................................................. |
| 19 | Regimental adjutants, in addition to pay in line....... |
| 19 | Regimental quartermasters and commissaries, in addition to pay in the line. |
| 37 | Sergeant majors. ............. ...... . .................. |
| 37 | Quartermaster sergeants............. ...... . . . . . . . . . . . . |
| 27 | Oommissary sergeants. . . . . . . . . . . . . . . . . . . . . . . . . . |
| 27 | Battalion adjutante, in addition to pay in line.......... |
|  | Battalion quartermasters, in addition to pay in line..... |
| 9 38 | Drum majors. <br> Principal musicians $\qquad$ |
|  |  |
| 19 | Band leaders... |
| 19 | Servants..................................................... |
| 437 | Band musicians. ....... .......... . . . . . . . . . . . . . . . . . . |
| 27 | Hospital stewards. . . . . .... .................................. . . . . |
| 316 | Captains. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 316 316 | Servants . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 316 | First lieutenants .... . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 316 | Servants . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 316 | Second lieutenants. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 316 | Servants . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 316 1,164 | First sergeants . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 1,164 2,128 | Sergeants. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| $\begin{array}{r} 2128 \\ 632 \end{array}$ | Oorporals .. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |
| 25,112 | Musicians Privates. |
|  | Additional pay to commanding officers of 316 companies, at $\$ 10$ per month. |


| 482, 97600 $5,76000$ | .............. | ................. | $482,97600$ $5,76000$ | March 2, 1821, volume 3, section 2, page 615 ; July 5, 1838, vol ume 5 , sections 1 and 15 , page 256 ; July 7,1838 , volume 5 section 5, page 808 ; August 28,1842 , volume 5, section 1 page 512; March 3, 1847, volume 9, sections 18 and 19, page 184 ; June 17, 1853, volume 9, sections 1 and 2, page 438 August 4, 1854, volume 10, section 1, page 575 ; August 6 1861 , volume 13 , section 1 , page 326. <br> March 2, 1827, volume 4, section 2, page 297. |
| :---: | :---: | :---: | :---: | :---: |
| 790,464 00 | 120,012 00 | 6,840 00 | 917,316 00 |  |
| 21,660 00 | 12,483 00 |  | 34,14300 |  |
| 5,016 00 | 4,161 00 | 1,140 00 | 10,317 00 |  |
| 18,240 00 | 10,402 50 |  | 28,643 50 |  |
| $\begin{array}{r}5,01600 \\ 39,480 \\ \hline\end{array}$ | 4,16100 29,58600 | 1,140 00 | 10,317 00 |  |
| 39,48000 12,40800 | 20,586 10,293 00 |  | 60, 06600 |  |
| 12,40800 22,800 | 10,29300 4,16100 | 2,820 00 | 25,521 110 | 5 |
| 2,280 00 | 4,101 0 | .............. | 2,280 00 |  |
| 2,280 00 | ................ | . .......... ..... | 2,280 00 |  |
| 9,324 00 |  |  | 9,324 00 |  |
| 9,324 00 | .............. | .... ........... | 9,324 00 |  |
| 6,804 3,240 00 | .............. | ............... | 6,80400 |  |
| 3,240 00 |  | ... ........... | 3,240 00 |  |
| 1,836 00 | .............. | .............. | 1,836 00 |  |
| 9,576 00 | .............. | ............... | 9,576 00 | The laws referred to under the head of artillery apply also to the same grades in the infantry. |
| 10,260 00 | 8,32200 |  | 18,582 00 |  |
| $\begin{array}{r}2,508 \\ 110,076 \\ \hline\end{array}$ | 2,080 50 | 57000 | $\begin{array}{r}5,158 \\ 110 \\ 11076 \\ \hline\end{array}$ |  |
| 110,07600 9,720 00 | ................... | ............... | 110,076 9,720 |  |
| 227,520 00 | 138,40800 |  | 365,928 00 |  |
| 41,71200 | 34,602 00 | 9,480 00 | 85,794 00 |  |
| 189,600 00 | 138, 40800 |  | 328,00800 |  |
| 41,71200 | 34,602 00 | 9,480 00 | 85, 79400 |  |
| 170,640 41,71200 | 138,408 34,602 00 |  | $\begin{array}{r}309,04800 \\ 85,794 \\ \hline\end{array}$ |  |
| 41,71200 75,840 | 34,60200 | 9,480 00 | $\begin{array}{r} 85,79400 \\ 75,840 \\ 00 \end{array}$ |  |
| 234,750 00 |  |  | 234, 75000 |  |
| 331,968 00 |  |  | 331,968 00 |  |
| 91,008 00 |  |  | 91,008 00 | - |
| 3,917,472 00 |  | .............. | 3,917,4i2 00 |  |
| 37,920 00 |  |  | $37,92000$ |  |
| 5,706,942 00 | 595,680 00 | 34,11000 | 6,336,732 00 |  |

miscellaneous.


Paymaster General's Office, Washington, Novenber 18, 1862.

Estimate of the pay of the Military Academy, subsistence of officers, and such allowances in lieu of clothing as may be drawn in money, for the year commencing July 1, 1863, and ending June 30, 1864.

| No. | Officers, \&c., of the academic staff and cadets. | Pay. | Subsistence. | Servants' clothing. | Total. | References to the date, volume, section, and page of the laws upon which this estimate is founded, as required by the 14th section of the act of August 26, 1842.-(See Little \& Brown's edition of the Statutes at Large.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Superintendent of the Military Academy, (colonel,) <br> in addition to pay as captain of engineers. <br> Professor of natural and experimental philosophy..... | $\$ 62400$ 2,24000 | \$328 50 | \$30 00 | $\$ 98250$ 2,24000 | September 28,1850 , volume 9 , section 1, page 504; June 12, 1858, volume 11, section 1, page 333. <br> April 29, 1812, volume 2, section 2, page 720; September 16, 1850, volume 9, section 1, page 450; February 21, 1857, volune 11 , section 1 , page 163 . |
| 1 | Assistant professor of natural and experimental philosophy, in addition to pay of 1st lieutenant of artillery. | 24000 2,24000 |  |  | 24000 2,24000 | April 29, 1812, volume 2, section 2, page 720 . |
| 1 | Professor of mathematics............................. | 2,24000 24000 |  |  | 2,24000 24000 | April 29, 1812, volume 2, section 2, page 720; September 16, 1850, volume y, section 1, page 459; February 21, 1857, volume 11, zection 1, page 763 . <br> A pril 20, 1812, volume 2, section 2, page 720 |
| 1 | of lst lieutenant of infantry. <br> Professor of the art of engineering. ..................... | 2,240 00 |  |  | 2,240 00 | April 29, 1812, volume 2, section 2, page 720; September 16, 1850, volume 9 , section 1, page 459; February 21, 1857, vol- |
| 1 | Assistant professor of the art of engineering, in addition to pay of lieutenant of engineers. | 20000 |  |  | 20000 | me 11 Doction 1, page dos. do. do. Do. |
| 1 | Chaplain and professor of ethics..................... | 2,240 00 |  |  | 2,240 00 | Do. do. do |
| 1 | Assistant professor of ethics, in addition to the pay of lst lieutenant of artillery. | 24000 |  |  | 24000 | July ${ }^{2}$, 1840, volume 5 , section 3, page 397. |
| 1 | Professor of chemistry, geology, and mineralogy. | 2,240 00 |  |  | 2,240 00 | July 5, 1838, volume 5, section 19, page 256; September 16, 1850, volume 9, section 1, page 459; February 21, 1857, volume 11, section 1 page 163 |
| 1 | Assistant professor of chemistry, \&ce, in addition to | 24000 |  |  | 24000 | July 5 , 1838, volume 5 , section 19, page 256. |
| 1 | Professor of French. ........ . . . . . . . . . . . . . . . . . . | 2,240 00 |  |  | 2,240 00 | February 28, 1803, volume 2, section 2, page 206; September 16,1850 , volume 9 , section 1 , page 459 ; March 3,1855 , volume 10, section 2, page 703; February 21, 1857, volume 11, section 1, page 163; August 6, 1852, volume 10, section 2, page 29. |
| 1 | Assistant professor of French, in addition to pay of lst lieutenant of artillery. | 24000 |  |  | 24000 | August 6, 1852, volume 10, section 2, page 29. |
| 1 | Professor of spanish ........... . . . . . . . . . . . . . . . | 2,240 00 |  |  | 2,240 00 | February 16, 1857, volume 11, section 2, page 160; February 21, 1857, volume 11, section 1, p. 163. |
| 1 | Professor of drawing ............................... | 2,240 00 |  |  | 2,240 00 | February 28,1803 , volume 2 , section 2 , page 206 ; September 16,1850 , volume 9 , section 1, page 459; March 3, 1855, volume 10, section 2 , page 703; February 21 , 1857, volume 11, section 1, page 163 . |

Estimate of the pay of the Military Academy, \&c.-Continued.

| No. | Officers, \&c., of the academic staff and cadets. | Pay. | Subsistence. | Servants' clothing. | Total. | References to the date, volume, section, and page of the laws upon which this estimate is founded, as required by the 14th section of the act of August 26, 1842.-(See Little \& Brown's edition of the Statutes at Large.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Assistant professor of drawing, in addition to pay of lst lieutenant of artillery. | \$240 00 | .............. |  | \$240 00 | August 6, 1852, volume 10, section 2, page 29. |
| 1 | Commandant of the corps of cadets, (lieutenant colonel, ) in addition to pay as captain of infantry. | 57600 | \$219 00 | \$30 00 | 1,095 00 | July 20, 1840, volume 5, section 2, page 597; September 16, 1850, volume 9 , section 1, page 459; June 12,1858 , volume 11, section 1, page 333. |
| 1 | Adjutant of the Military Academy, in addition to the pay of 1 st lieutenant of artillery. | 17200 |  |  | 17200 | March 3, 1851, volume 9, page 593. |
| 1 | Assistant instructor of cavalry tactics, in addition to the pay of 1st lieutenant of cavalry. | 10400 | ........ .... |  | 10400 | June 12, 1858, volume 11, section 1, page 333. |
| 1 | Assistant instructor of artillery tactics, in addition to the pay of 1st lieutenant of artillery. | 24000 |  |  | 24000 | Do. do. do. |
| 1 | Assistant instructor of infantry tactics, in addition to the pay of lst lieutenant of infuntry. | 24000 |  |  | 24000 | Do. do. do. |
| 1 | Instructor of practical military engineering, in addition to pay of lieutenant of engineers. | 20000 |  |  | 20000 | July 20, 1840, volume 5, section 2, page 397. |
| 1 | Master of the sword. ................................. | 1,500 00 |  |  | 1,500 00 | June 26 , 1812 , volume 2, sections 3 and 4, page 764; May 10, 1854, volume 10, section 2, page 276; February 16, 1857, volume 11, section 3, page 160 . |
| 253 | Cadets .............................................. | 91,080 00 |  |  | 91,080 00 | March 1, 1843 , volume 5 , section 2, page 604; March 3, 1845, volume 5 , section 2, page 742; March 3, 1857, volume 11, section 1, page 252. |
| 20 | Musicians $\qquad$ <br> Additional rations to officers for length of service. | 2,880 00 |  |  | 2,880 00 | April 29, 1812 , volume 2, section 3, page 720; August 4, 1854, volume 10, section 1, page 575. |
|  |  |  |  | 3,613 50 | 3,613 50 | July 5, 1838, volume 5, section 15, page 256 ; February 21, 1857, volume 11, section 1, page 163 . |
|  |  | 117,176 00 | 54750 | 3,673 50 | 121,397 00 |  |

Paymaster Genrral's Office, Washington, November 18, 1862.

Estimate of funds required to pay the volunteers in the United States service for the fiscal year ending June 30, 1864.

| No. | On account of- | Amount. | Reference to laws upon which this estimate is founded.-(See Little \& Brown's Statutes at Large.) |
| :---: | :---: | :---: | :---: |
| 40 | Major generals. | \$214,740 00 |  |
| 200 | Brigadier generals. ............................ | 723,300 00 |  |
| 110 | Assistant adjutant generals, (lieut. cols.) ....... | 25,07450 78,60000 |  |
| 200 | ......... do.... .....do.... (captains)......... | 312,30000 |  |
| 10 | Quartermasters, (lieutenant colonels) .......... | 22,795 00 |  |
| 10 10 | Assistant quartermasters, (captains) ............ | 390,37500 22,795 |  |
| 202 | Surgeons ...... . . . . . . . . . . . . . . . . . . . . . . . . . | 396,930 00 |  |
| 120 | Assistant surgeons ................... | 163,380 00 |  |
| 250 | ${ }_{\text {Additional paymasters. }}$ | 491,250 00 |  |
| 100 | Paymaster's clerks .a....... | 243,437 50 |  |
| 51 | Aides-de-camp, (colonels of cavalry) ............ | 129, 74400 | Acts of July 22 and 25, 1861; |
| 21 | .......do...... (lieutenant colonels) ......... | 47,869 50 | April 16, 1862, and July 1862. |
| 145 | ........do... . . (majors)....................... | 86. 46000 |  |
| 145 | ....... do...... (captains) ..................... | 229,417 50 |  |
| 110 | Regiments of cavalry. . . . . . . . . . . . . . . . . . . . . | 31,053,631 40 |  |
| 72 | Battalion of cavalry | $\begin{array}{r} 89,42666 \\ 1,604,436 \\ \hline 00 \end{array}$ |  |
| 17 | Regiments of artillery ..... ........................... | 6,850, 11950 |  |
|  | Battalions of artillery......................... . | 619,33500 |  |
| 139 | Companies or batteries of artillery ............. | 4,236,094 50 |  |
| 1000 | Regiments of infantry .... $\quad$. $\ldots$............ | 215, 603, 00000 |  |
|  | For commutat furnished by quartermasters..... | 2,221,500 00 |  |
| 250 | Commissaries of subsistence, (lieut. cols.)..... | 22,795 00 |  |
| 250 | ...... do............ do...... (captains) ....... | 390,375 00 |  |
|  | To | 266,410,981 06 |  |

CARY H. FRY,
Paymaster General's Office,
Washington, November 18, 1862.

Estimate of appropriations under the control of the pay department required for the service of the fiscal year ending June 30, 1864, made in accordance with the second section of the act approved June 2, 1858.


## Office Commissary General of Subsistence, Washington City, October 17, 1862.

SIR: I have the honor to submit herewith an estimate (in duplicate) of appropriations for subsistence of regular troops, volunteers, drafted men, and employés under the control of the subsistence department, for the service of the fiscal year ending June 30, 1864.

With great respect, your most obedient servant,
A. E. SHIRAS,
Major, Acting Commissary General of Subsistence.

Hon. Edwin M. Stanton,
Secretary of War.

Estimate of appropriation under the control of the subsistence department for the service of the fiscal year ending June 30, 1864.

Heads or titles of appropriations.

For subsistence of regular troops, engineers, and Indians, act March 3, 1835 ; engineers, act May 15, 1846 ; riflemen, May 19, 1846 ; increase rank and file of the army, act June 17, 1850 ; ten additional regiments, act March 3, 1846 ; ordnance sergeants, act April 5, 1842 ; hospital stewards, act August 16, 1856 ; one and a half rations to ordnance men, February 15, 1815 ; issues to Indians, June 30, 1834; act to authorize employment of volunteers toenforce laws, July 22, 1861, and an act to increase the military establishment of the United States, July 29, 1861. Total amount to be appropriated

|  |  |  |
| :---: | :---: | :---: |
| \$140, 132, 68920 | --- ------- | $\$ 78,386,640$ |

## Estimates-Continued.

## REGULAR ARMY.

Engineers ..... 600
Topographical engineers ..... 100
Ordnance men ..... 905
6 regiments cavalry ..... 7, 248
5 regiments artillery ..... 4,666
19 regiments infantry ..... 26, 743
Medical department ..... 271
Non-commissioned staff unattached to regiments ..... 93
Employés ..... 4,000
Women to companies ..... 1,400

VOLUNTTELER AND DRAFTED MEN.


One million four hundred and eighteen thousand and sixty rations for three hundred and sixty-six days is five hundred and nineteen million nine thousand nine hundred and sixty rations; at twenty-seven cents per ration, is one hundred and forty million one hundred and thirty-two thousand six hundred and eighty-nine dollars and twenty cents.

Nors.-In estimating the ration at twenty-seven cents, the following are the reasons: Preserving provisions, erecting and repairing bake-ovens, and the large loss in wastage and deterioration of provisions in the southern and western States, in the field, and at all the posts in California, Utah, New Mexico, and Oregon.
A. E. SHIRAS,

> Major, Acting Commissary General of Subsistence.

[^6]
# Quartermaster General's Office, Washington City, November 11, 1862. 

SIR: I have the honor to submit herewith the estimates required from this office for the fiscal year ending June 30, 1864. They are:

Estimates for the ordinary expenses of the quartermaster's department, marked A.

Estimates for clothing, camp and garrison equipage of the army, including the expenses of the clothing depots and arsenals at Philadelphia, New York, Boston, and Cincinnati, marked B.

Estimate for contingencies of the army, marked C.
These estimates, are based upon a force of one million of men-comprising one hundred and eight regiments and fifty-eight independent companies of cavalry; thirty-three regiments and ninety independent companies of artillery; and seven hundred and ninety-five regiments of infantry, regulars and volunteers? I am, very respectfully, your obedient servant,
> M. C. MEIGS, Quartermaster General.

## A.

ANNUAL ESTIMATE OF THE QUARTERMASTER'S DEPARTMENT FOR THE YEAR 1863-1864.

Estimates of appropriations under the control of the quartermaster's department required for the service of the fiscal year ending June 30, 1864, in accordance with the following acts of Congress and the regulations of the War Department authorized by those acts, viz :

The 3 d section of an act to establish a quartermaster's department, approved March 28, 1812.-(Laws of the United States, Little \& Brown's edition, vol. 2, page 696.)

The 3 d section of an act to amend the above, approved May 22, 1812.(Laws of the United States, Little \& Brown's edition, vol. 2, page 743.)

The 5th section of an act of March 3, 1813, the better to provide for the supplies of the army, \&c.-(Laws of the United States, Little \& Brown's edition, vol. 2, page 819.)

The act to regulate the pay of the army when employed on fatigue duty, approved March 2, 1819.-(Laws of the United States, Little \& Brown's edition, vol. 3, page 488.)

The 9th section of an act organizing the general staff, \&c., approved April 24, 1816.-(Laws of the United States, Little \& Brown's edition, vol. 3, page 298.)

The act to reduce and fix the military peace establishment of the United States, approved March 2, 1821.-(Laws of the United States, Little \& Brown's edition, vol. 3, page 615.)

The 10th section of an act to increase the present military establishment, approved March 2, 1821.-(Laws of the United States, Little \& Brown's edition, vol. 5, page 257.)

The act for the organization of.a company of sappers, miners, and pontoniers, approved May 15, 1846.-(Laws of the United States, Little \& Brown's edition, vol. 9, page 12.)

The act for raising a regiment of mounted riflemen, approved May 19, 1846.(Laws of the United States, Little \& Brown's edition, vol. 9, page 13.)

The act making additions in the pay department of the army, approved June 17, 1846.-(Laws of the United States, Little \& Brown's edition, vol. 9, page 18.)

The 6 th, 8 th, and 11 th sections of an act supplemental to an act providing for the prosecution of the war with Mexico, approved June 18, 1846.-(Laws of the United States, Little \& Brown's edition, vol. 9, page 18.)

The $3 \mathrm{~d}, 4 \mathrm{th}$, 8 th, and 10 th sections of the act to raise, for a limited time, an additional military force, and for other purposes, approved February 11, 1847.(Laws of the United States, Little \& Brown's edition, vol. 9, pages 124, 126.)

The 2d, $12 \mathrm{th}, 16 \mathrm{th}, 17 \mathrm{th}$, and 18 th sections of the act making provision for an additional number of general officers, and for other purposes, approved March 3, 1847.-(Laws of the United States, Little \& Brown's edition, pages 184, 186.)

The 1st and 2d sections of an act to increase the rank and file of the army and to encourage enlistments, approved June 17, 1850.-(Laws of the United - States, Little \& Brown's edition, vol 9, page 438.)

The act to increase the commissariat of the United States army, approved September 26, 1850.-(Laws of the United States, Little \& Brown's edition, vol. 9, page 469.)

The 6th section of an act of Congress approved August 4, 1854, entitled "An act to increase the pay of the rank and file of the army and to encourage enlistments."-(Laws of the United States, Little \& Brown's edition, vol. 9, page 576.)

The 8th section of an act approved March 3, 1855, entitled "An act making appropriations for the support of the army."-(Laws of the United States, Little \& Brown's edition, vol. 9, page 639.)

An act providing for a necessary increase and better organization of the medical and hospital department of the army, approved August 16, 1856.(Pamphlet Laws, 1st session 34th Cougress, page 51.)

The 1st, 2d, 3d, 4th, 5th, and 10th sections of an act approved July 22, 1861, entitled "An act to authorize the employment of volunteers," \&cc.(Pamphlet Laws, 1st session 37th Congress, pages 268, 270.)

An act in addition to the above, approved July 25, 1861.-(Pamphlet Laws, 1st session 37th Congress, page 274.)

An act to increase the present military establishment of the United States, approved July 29, 1861.-(Pamphlet Laws, 1st session 37th Oongress, pages 279,281 .)

An act to provide for the suppression of rebellion against and resistance to the laws of the United States, approved July 29, 1861.-(Pamphlet Laws, 1st session 37th Congress, pages 281, 282.)

An act providing for the better organization of the military establishment, approved August 3, 1861.-(Pamphlet Laws, 1st session 37th Congress, pages 287, 290.)

An act supplementary to an act entitled "An act to increase the present military establishment of the United States," approved August 5, 1861.(Pamphlet Laws, 1st session 37th Congress, page 314.)

An act to promote the efficiency of the engineer and topographical engineer corps, and for other purposes, approved August 6, 1861.-(Pamphlet Laws, 1st session 37th Congress, pages 317, 318.)

An act to authorize an increase in the corps of engineers and topographical engineers, approved August 6, 1861.-(Pamphlet Laws, 1st session 37th Congress, page 318.)

The 3 d section of an act to increase the pay of the privates in the regular army, and of the volunteers in the service of the United States, and for other purposes, approved August 6,1861.-(Pamphlet Laws, 1st session 37th Congress, page 326.)

The 1st section of an act approved February 2, 1862, making appropriations
for the signal service of the United States army.-(Pamphlet Laws, 2d session 37th Congress, page 344.)

The 1st, 2d, and 3d sections of an act approved April 16, 1862, to reorganize and increase the efficiency of the medical department of the army.-(Pamphlet Laws, 2 d session 37th Congress, pages 378, 379.)

An act to provide for the appointment of medical storekeepers and chaplains of hospitals, approved May 20, 1862.-(Pamphlet Laws, 2d session 37th Congress, pages 403,404 .)

The 1st and 3d sections of an act approved July 2, 1862, to provide additional medical officers of the volunteer service.-(Pamphlet Laws, 2d session 37th Congress, page 502.)

The 8th section of an act approved July 5, 1862, making appropriation for the support of the army.-(Pamphlet Laws, 2d session 37th Congress, page 509. )

The 1st, 2d, 6th, 7th, 12th, and 22d sections of an act approved July 17, 1862, to define the pay and emoluments of certain officers of the army, and for other purposes.-(Pamphlet Laws, 2d session 37th Congress, pages 594, 595, 596, 597.)

The 3d, 4th, 5 th, 6 th, 9 th, 10 th, 11 th, 12 th, 14 th, and 15 th sections of an act approved July 17, 1862, to amend the act calling forth the militia, and for other purposes.-(Pamphlet Laws, 2d session 37th Congress, pages 598, 599.)

A joint resolution authorizing the Secretary of War to furnish extra clothing to sick, wounded, and other soldiers, approved July 12, 1862.-(Pamphlet Laws, 2 d session 37 th Congress, page 624.)

And the regulations of the War Department in accordance with the above recited acts and sections of acts of Congress.

# Estimates for the quartermaster's department for the year 1863-'64. 

## 1.-REGULAR SUPPLIES.

## Heads of appropriations.

For the regular supplies of the quartermasters's department, consisting of fuel for officers, enhisted men, guard, hospital, 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, and such companies of infantry as may be mounted, and for the authorized number of officers' horses when serving in the field and at the outposts, 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, and for printing of division and department orders and reports :


Rrmarks.-The excess of this estimate over that for the present fiscal year is due to the increased price of fuel and forage at the points where the bulk of it will be delivered, and to the increase of the force for which supplies are to be provided; the force estimated for last year being 700,000 men, whereas that now estimated for is $1,000,000$ men.

Estimates for quartermaster's department, \&c.-Continued.
2.-INCIDENTAL EXPENSES.

## Heads of appropriations.

## Amounts brought forward

For the incidental expenses of the quartermaster's department, consisting of postage on letters and packets received and sent by officers of the army on public service ; expenses of courtsmartial and courts of inquiry, including the additional compensation of judge advocates, recorders, members, and witnesses, while on that service, under the act of March 16, 1802, 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, under the acts of March 2, 1819, and of August 4, 1854, including those employed as clerks at division and department headquarters; 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 at other posts and places when ordered by the Secretary of War, 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 the act of July 5,1838 ; for the apprehension 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 as may be mounted, viz: the purchase of travelling forges, blacksmiths' and shoeing tools, horse and mule shoes and nails, iron and steel for shoeing, hire of veterinary surgeons, medicines for horses and mules, picket ropes, and for shoeing the horses of the corps named; also,
\$67,217,791 00

## .

|  |  |
| :---: | :---: |
|  | \$36,912,000 00 |

----

Estimates for the quartermaster＇s department，\＆c．－Continued．
2．－Incidental expenses－Continued．

| Heads of appropriation． |  |  |  |
| :---: | :---: | :---: | :---: |
| Amounts brought forward $\qquad$ <br> generally，the proper and authorized expenses for the movements and operations of an army not expressly assigned to any other department． $\qquad$ | $\begin{array}{r} \$ 67,217,79100 \\ 19,125,00000 \end{array}$ |  | $\begin{array}{r} \$ 36,912,00000 \\ 20,836,750 \quad 00 \end{array}$ |
| Carried forward． | 86，342，791 00 | ．－－－－－－－－－－－－－－ | 57，748，750 00 |
| Remarks．－A reduction is made notwithstanding an increase of the force estimated for，by r rtermaster＇s department，and by employing，to a great extent，laborers of African descent， class of laborers heretofore hired at a greater compensation． | ducing the numb whose pay is fixed | of extra duty $m$ by law at $\$ 10$ per | mployed in the nth，）instead of |

Estimates for the quartermaster's department, \&c.-Continued.

## 3.-mounts and remounts.



Remarks. -The increase in the amount estimated for under this head is due to an increase of the cavalry force, and to the fact that the cavalry soldier in our army, as now constituted and employed, has to be furnished with'a remouat at least once a year. The batteries also require to be supplied with fresh horses quite as often.

## Estimates of the quartermaster's department, \&c.-Continued.

4.-MILEAGE TO OFFICERS OF THE ARMY.

| Heads of appropriations. |  |  |  |
| :---: | :---: | :---: | :---: |
|  | \$109,532,166 00 |  | \$63, 148, 75000 |
| For mileage, or the allowances made to officers of the army for the transportation of themselves and their baggage, when travelling on duty without troops, escorts, or supplies. | 1,000,000 00 |  | 1,291,600 00 |
| Carried forward | 110,532, 16600 | -s-------------* | 64,440,350 00 |

Remarks.-The reduction is made in consequence of the act of Congress fixing the allowance of mileage to officers of the army travelling on duty at six cents per mile in certain cases, in lien of the rate heretofore allowed.

Heads of appropriations.

## Amounts brought forward

$\qquad$
For transportation of the army, including the baggage of the troops when moving either by land or water ; of clothing; camp; and garrison equipage, from the depots at Philadelphia, New York, and Cincinnati, to the several posts and army depots, and from those depots to the troops in the field; 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 vassels, 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, and for procuring water at such posts as from their situation require it to be brought from a distance; and for clearing roads, and removing obstructions from roads, harbors, and rivers, to the extent which may be required for the actual operations of the troops in the field

Carried forward
rd... $\qquad$

$$
\$ 110,532,16600
$$





Remarks. -The excess of this estimate over that for the present year arises from the increased force for which transportation must be furnished.

Estimates of the quartermaster's department, \&r.-Continued.

## 6.-BARRACKS AND QUARTERS.

| Heads of appropriations. |  |  |  |
| :---: | :---: | :---: | :---: |
|  | \$167,032,166 00 |  | \$104, 440, 35000 |
| For hire or commutation of quarters for officers on military duty; hire of quarters for troops; of storehouses for the safe-keeping of military stores; of grounds for summer cantonments ; for the construction of temporary huts, hospitals, and stables, and for repairing public buildings at established posts. | 8,000,000 00 |  | 4, 234,000 00 |
|  | 140,000 00 | ------------* | 90,000 00 |
| For constructing and extending the telegraph for military purposes, and for expenses in operating the same. $\qquad$ <br> For supplies, transportation, and care of prisoners of war | 500,00000 $1,500,00000$ |  | 500,00000 $3,373,72800$ |
| Total | 177, 172, 16600 | ----.-.-------- | 112,638, 07800 |

Remarks.-This increase in the amount asked for barracks, quarters, and stoves, is due to the increased force for which hospital accommodations will have to be provided.

The reduction in the amount asked for supplies and care of prisoners is made in consequence of the cartel which provides for the exchange of prisoners of war, thereby relieving the quartermaster's department from much expense of their care.

## B.

# Estimate of expenses of the office of army clothing and equipage, including the military storekeeper's office and the United States general clothing depot, Schuylkill arsenal and its branches, during the year ending June 30, 1864. 

## office of army clothing and equipage.

| Salary of chief clerk | \$1,800 00 |  |
| :---: | :---: | :---: |
| Salary of one clerk | 1,800 00 |  |
| Salary of one assistant clerk | 1,400 00 |  |
| Salary of one assistant clerk | 1,200 00 |  |
| Salary of six assistant clerks, at \$1,000 | 6,000 00 |  |
| Salary of seven assistant clerks, at \$900 | 6,300 00 |  |
| Salary of one messenger | 54000 |  |
| Salary of two assistant messengers, (boys,) at \$192 | 38600 |  |
| Salary of one copying clerk, (boy) | 24000 |  |
| Salary of one cleaner of office, (woman) | 19200 |  |
| Stationery, blanks, \&c. | 80000 |  |
| Advertising for army supplies. | 2,000 00 |  |

## MILITARY STOREKEEPER'S OFFICE, SCHUYLKILL ARSENAL.


H. Ex. Doc. 3-12
Four assistant receivers of clothing and material,at \$600$\$ 2,40000$
Three receivers of tents, boots, blankets, at $\$ 540$ ..... 1,620 00
Three hundred and fourteen laborers, at \$390 ..... 122, 46000
Two measurers of material, at $\$ 540$ ..... 1,080 00
Two assistant measurers of material, at $\$ 480$ ..... 96000
Two assistant measurers of material, at \$444 ..... 88800
Two watchmen, captain and assistant captain, at \$540 ..... 1, 08000
Twenty-one day and night watchmen, at $\$ 480$. ..... 14,880 00
Five inspectors of tents, clothing, \&ce., at $\$ 1,000$ ..... 5, 00000
Six inspectors of tents, clothing, \&cc., at $\$ 900$ ..... 5, 40000
Six assistant inspectors of tents, clothing, \&ce, at $\$ 720$ 4,320 00
One assistant inspector of bootegs ..... $840 \quad 00$

## BRANCH AT TWENTY-THIRD AND FILBERT.

| One superintendent | 90000 |
| :---: | :---: |
| One clerk and receiver | 60000 |
| One assistant clerk. | 54000 |
| Four laborers, at \$390 | 1,560 00 |

## BRANCH AT TWENTY-FOURTH AND CHESTNUT STREETS.

One superintendent. . . . . . . . . . . . . . . . . . . . . . . . . . 1,20000
One clerk.
75000
Four trimmers of clothing, at $\$ 480 \ldots . . . . . .$. .................. 1,920 00
Four trimmers of clothing, at $\$ 408 . . .$. .......... 1,63200
One trimmer and assistant inspector.............. 60000
Two assistants to inspectors, at $\$ 408 \ldots . .$. ....... 81600
One watchman .................................... . . 48000
One doorkeeper........................................ 40800
One assistant receiver of canteens. . . . . . . . . . . . . . 44400
Thirteen laborers, at $\$ 390$. . . . . . . . . . . . . . . . . . . . 5, 07000
13,32000

## MANUFACTURERS' DEPARTMENT, SCHUYLKILL ARSENAL.

One superintendent
One assistant inspector of clothing
Six trimmers of clothing, $\$ 480$
One trimmer of clothing.
One trimmer of clothing

1, 20000
$480 \quad 00$
2, 88000
72000
60000

## BOOTEE DEPARTMENT, SCHUYLKILL ARSENAL.

| One superintendent | 1,000 00 |
| :---: | :---: |
| One clerk. | 60000 |
| One foreman, shoe cutting room | 72000 |
| One foreman, knapsack room | 60000 |
| One stampe | 42000 |

## MATERIAL FOR PACKING CLOTHING, EQUIPAGE, ETC.

| Pine boards for boxes and boxes made by contract and purchased-say 190,000, at $\$ 1 \ldots .$. . . . . . | $\$ 190,000$ |  |
| :---: | :---: | :---: |
|  | 3,000 0 |  |
| 1,500 kegs nails, at \$4 | 6,000 |  |
| 1,500 reams wrapping paper, at \$6 | 9,000 0 |  |
| 400 gallons spirits turpentine, at \$2 |  |  |
| 100 gallons linseed oil, at 90 cents......... | 90 |  |
| 4, 000 pounds rope yarn for tying up clothing in bundles, at 18 cents.................... . . | 720 |  |
| 4,000 pounds tarred rope for tying up tent-poles, at $12 \frac{1}{2}$ cents. |  |  |
| Repairs of lamps and regulating weights, \&c..... | 100 |  |
| Repairs of furnaces, stoves, coal-scuttles, \&c. |  |  |
| For contingencies- 10 per cent. on the sum of $\$ 210,5$ amount of materials and incidental expenses as a | 510, being above. . . . | 1,510 21,05100 |
|  |  | 583, 05700 |

$\$ 210,51000$
For contingencies-10 per cent. on the sum of $\$ 210,510$, being the amount of materials and incidental expenses as above.

583, 05700

Estimate of the expenses of the office of army slothing and equipage, including the military storekeeper's office and depot in New York city, and its branch at Boston, during the fiscal year ending June 30, 1864.

Purchase of stationery
$\$ 4,00000$
Purchase of fuel, lights, gas, \&cc.
1, 00000
Purchase of 35,000 packing boxes, at $\$ 120 \ldots$..... 42,000 00
Purchase of 600 kegs of nails.
2, 10000
Purchase of 50,000 feet lumber, at $\$ 18$ 90000
Purchase of wrapping paper and twine........... 40000
Purchase of bagging, rope, \&c., (baling tents).... 1,000 00
Purchase of marking paint, brushes, scrapers, \&c. 10000
Purchase of trucks, hammers, box chisels, \&c....
Payment of services and materials, baling blankets
Payment of services and materials, strapping boxes
Payment of drayage of public supplies
12,00000
6,000 00
Payment of 20,000 00
Payment of public telegraphic despatches
1,000 00
Payment of rent of buildings occupied as offices and depot 80000

29,300 00
$\$ 120,80000$

## ONE OFFICE OF ARMY CLOTHING AND EQUIPAGE.



## MILITARY' STOREKEEPER'S OFFICE AND DEPO'T.

| Eighteen office clerks, at \$79656. | \$14, 33800 |  |
| :---: | :---: | :---: |
| One shipping and forwarding clerk | 1,000 00 |  |
| Five assistant shipping and forwarding clerks, at |  |  |
| \$636 | 3,180 00 |  |
| Thirty inspectors of clothing, at \$831 12 | 24,933 60 |  |
| Four inspectors of boots and bootees, at \$900 | 3,600 00 |  |
| Four inspectors of tents, \&cc, at \$675. | 2,700 00 |  |
| One inspector of carpenter work, \&cc. | 84000 |  |
| One inspector of harness, rubber goods, drums... | 90000 |  |
| One inspector of hardware | 80000 |  |
| Three inspectors of hats and caps, at \$800 | 2, 40000 |  |
| Three inspectors of knapsacks, \&cc., at \$900 | 2,700 00 |  |
| Four night watchmen, at \$480. | 1,920 00 |  |
| Two hundred and fifty laborers, at \$360 | 90,000 00 |  |
| Incidental expenses. | ........... | $\begin{array}{r} \$ 149,31160 \\ 20,00000 \end{array}$ |
| Expenses at New York |  | 299,871 60 |
| BRANCH AT BOSTON. |  |  |
| Rent of buildings | 2,600 00 |  |
|  | 3,379 92 |  |
| One porter and watchman | 54000 |  |
| Two inspectors, at \$6750 per month | 1,620 00 |  |
| Five laborers, at \$30 per month. | 1,800 00 |  |
| Incidental expenses............................... | 50000 |  |
|  |  | 10,439 96 |
|  |  | 310,31156 |

## B--Continued.

Annual estimate of clothing, camp and garrison equipage, to be prepared for distributzon to the army in the fiscal year commencing July 1, 1863, and ending June 30, 1864.

|  | Strength. | Amount. |
| :---: | :---: | :---: |
| For clothing for five companies of engineers and topographical engineers $\qquad$ | 750 | \$41,883 50 |
| For clothing for hospital stewards... | 201 | 13,515 70 |
| For clothing for ordnance sergeants | 93 | 5,698 01 |
| For clothing for ordnance mechanics | 905 | 53,710 80 |
| For clothing for one hundred and eight regiments and fiftyeight independent companies of cavalry. | 136, 264 | 9,525,914 62 |
| For clothing for thirty- three regiments and ninety independent companies of artillery, including batteries and foot companies $\qquad$ | 68, 640 | 4,041,330 63 |
| For clothing for seven hundred and ninety-five regiments of infantry | 793,111 | $44,137,18581$ |
| For camp and garrison equipage for one million men, laundresses, and servants $\qquad$ |  | $8,668,40000$ |
| For clothing for gratuitous issues to sick and wounded soldiers, in hospital and elsewhere, under joint resolution of Congress approved July 12, 1862 $\qquad$ |  | 2,000,000 00 |
| Add ten per cent. for contingencies, (recruiting and losses, and damage in transportation) |  | $68,487,63907$ $6,848,76391$ |
| Deduct for supplies that will probably be on hand after filling all orders for 1863-'64 |  | 75,336,402 98 |
| Estimate for the year 1863-'64 |  | 75, 336,402 98 |

Annual estimate of clothing, camp and garrison equipage, \&cc.-Continued.

| Heads or titles of appropriations. |  |  |  |
| :---: | :---: | :---: | :---: |
| Expenses of offices and arsenals.. Clothing, camp and garrison equipage -.--....................... | $\$ 945,508 \quad 56$ $75,336,40298$ | -----. |  |
| Total | 76, 281,911 54 |  | \$39, 322,513 25 |

M. C. MEIGS, Quaitermaster General.

Quartermastrer Genkral's Offiok,
Washington, D. C., November 11, 1862.

## C.

Estimate for contingencies of the army, required for the service of the fiscal
year ending June 30,1864 .
Estimate of appropriation required for the service of the fiscal year ending June 30, 1864
$\$ 600,00000$
Estimate of the balances of appropriations unexpended on June
30,1863 , which may be applied to the service of the next
fiscal year
None.
Appropriation for the fiscal year ending June 30, 1863
This estimate is made to meet such expenditures 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.

Respectfully submitted.

## Quartermaster General's Office, November 11, 1862.

## recapitulation.

Quartermaster's department, regular supplies.............. $\$ 67,217,79100$
Incidental expenses. . . . . . . . . . . . . . . ......................... $19,125,00000$
Purchase of horses.............................................. $23,189,37500$
Transportation of officers' baggage . . . . . . . . . . . . . . . . . . . . . 1,000,000 00
Transportation of the army.................................. . . . $56,500,00000$
Barracks, quarters, \&c. ........................................ . . . 8,000,000 00
Stoves 140, 00000
Construction, \&c., of telegraph 500, 00000
Care, \&c., of prisoners of war
Olothing of the army 1,500, 00000

Contingencies
76, 281,911 54

Total
254, 054, 07754

## Surgeon General's Office, Washington City, D. C., November 12, 1862.

Sir: I have the honor to lay before you estimates of the expenses of the medical and hospital department of the army for the fiscal year commencing July 1, 1863, and ending June 30, 1864.

Very respectfully, your obedient servant,

W. A. HAMMOND,<br>Surgeon General.

Hon. Edwin M. Stanton,<br>Secretary of War.

Estimate of the expenses of the medical and hospital department of the army for the year commencing July 1, 1863, and ending June 30, 1864, per act of March 2 1799.-(Laws of the United States, Little \& Brown's edition, vol. 1, page 721.)

| Heads of appropriations. | Year ending June 33, 1863. |  |  | Year ending June 30, 1864. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Regulars. | Volunteers. | Total. | Regulars. | Volunteers. | Total. |
| For medicines, instruments, dressings, \&c. | \$113,400 00 | \$1,679, 00000 | \$1,792,400 00 | \$135,000 00 | \$5,000,000 00 | \$5, 135,000 00 |
| For hospital stores, bedding, \&c......... | 92, 14300 | 1,294,85700 | 1,387,00000 | 100,000 00 | 4, 400,000 00 | 4,500,000 00 |
| For hospital furniture and field equipments | $\begin{array}{r}22,500 \\ 4,000 \\ \hline\end{array}$ | $\begin{array}{r}3100,860 \\ 84,000 \\ \hline 100\end{array}$ | $\begin{array}{r}323,36000 \\ 83,000 \\ \hline 100\end{array}$ | 30,000 8,750 00 | $\begin{array}{r}1,000,00000 \\ 150,000 \\ \hline\end{array}$ | $1,030,00000$ 158,750 |
| For private physicians and medicines furnished by them | 63,75000 | 1,055,000 00 | 1,118,750 00 | 57,500 00 | 425,000 00 | 482,500 00 |
| For hire of clerks and laborers in purveying depots .. | 2,500 00 | 50,000 00 | 52,500 00 | 1,600 00 | 25,000 00 | 26,600 00 |
| For continuing meteorological observations and tabulating the same, under the direction of the surgeon general |  | 1,200 00 | 1,200 00 | $\begin{array}{r}500 \\ \hline 150 \\ \hline\end{array}$ | 1,000 00 | 1,300 00 |
| For contingencies ................................ .............. . . . . . . . . . | 14,234 00 | 29,700 00 | 43,934 00 | 2,150 00 | 12,500 00 | 14,650 00 |
| For compensation of soldiers acting as cooks and nurses, under the acts of August 16, 1256, and March 3, 1857, (Little \& Brown's United States Statutes at Large, session of $1855-566$, page 51 , and session of 1856-57, page 242) | 19,000 00 | 679,840 00 | 698,840 00 | 2,000 00 | 75,000 00 | 77,000 00 |
| For ice, fruita, and other comforts, per acts of August 3, 1861, and July 5 , 1862, (Little \& Brown's United States Statutes at Large, session 1861, page 289, and session of 1881-92, page 507) <br> For citizen nurses, pur act approved July 5, 1862, (Little \& Brown's United |  | 679,810 00 | 500,00000 | 20,00000 | 170,00000 | 190,000 00 |
| States Statutes at Large, session of $1861-62$, page 507) |  |  |  | 4,000 00 | 100,000 00 | 104,000 00 |
| For hospital clothing, (ibid.).................................................. |  |  | 200,000 00 | 15,000 00 | 80,000 00 | 95,000 00 |
| For care of sick soldiers in private hospitals, (ibud., snd General Orders of the War Department, No. 64, dated June 11, 1862) |  | ................. |  | 18,500 00 | 116,500 00 | 135,000 00 |
| For artificial limbs for soldiers and seamen, act approved July 16, 1862, (Little \& Brown's United States Statutes at Large, session 1861-'62, page 583 ) |  |  | 15,000 00 | 5,000 00 | 45,000 00 | 50,000 00 |
| The Army Medical Museum.................................................. |  | ............ . . . . | 15,000 0 | 5,000 00 | 45, 1000 | 5,500 00 |
| contrabands) |  |  |  |  |  | 50,000 00 |
| Total. | 331,527 00 | $5,174,45700$ | 6,220,984 0 ( | 400,000 00 | 11,600,000 00 | 12,055,500 00 |

WILLiAM A. HAMMOND, Surgeon General.
Notr.-Lstimated at eight dollars per man for an aggregate force of 50,000 regulars and $1,450,000$ volunteers, and others entitled to medical attendance.

Estimate of appropriations under the control of the War Department, required for the ordnance service during the year ending June 30, 1864.

| Heads of appropriations. |  |  |  |
| :---: | :---: | :---: | :---: |
| For the armament of fortifications | \$2,500,000 |  | \$1,062,500 |
| For the current expenses of the ordnance service | 900,000 |  | 732,600 |
| For ordnance, ordnance stores, and supplies, including horse equipments for all the mounted troops | 6,545, 000 |  | $7,380,000$ |
| For the manufacture of arms at the national armory ....-.-. | 2,880, 000 |  | 1,800,000 |
| For repairs, improvements, and new machinery at the national | 150,000 |  | 150,000 |
|  | 2,480,000 |  | 1, 100, 000 |
| For additions to and extensions of the shop room, machinery, tools, and fixtures at the arsenals.For the purchase and manufacture of arms for volunteers and regulars, and ordnance and | 500,000 |  | $500,000$ |
|  | 14,960, 000 |  | 13,000, 000 |
| Amount | 30,915, 000 |  | 25,725,100 |

The act of Congress under which this estimate is made is the act approved February 8, 1815, sections 3 and 9, (Statutes at Larye, vol. 3, page 203, Little \& Brown's edition.)

## EXPLANATIONS OF ESTIMATE.

Armament of fortifications.-The object of this item of the estimate is to procure sea-coast and garrison cannon, and the means of mounting and equipping them for the defence of the coasts of the Urited States, including the repair and preservation of the armament already in place. The amount appropriated will be applicable to the purchase of the cannon mentioned, with ammunition therefor, and mateitials for sea-coast and garrison carriages, with their implements and equipments, and payment of the mechanics at the arsenals employed in their manufacture.

Ordnance service.-The amount of this item is required to defray the expense of receiving, issuing, and keeping in gond order the arms, ordnance stores, and other public property in use and in store at the varivus arsenals and ordnance depots in the United States, and for the purchase of fuel, stationery, furage, and for all other incidental expenses of the ordnance service.
Ordnance, ordnance stores, and supplies. -The amount of this item is to procure siege and field guns, carriages, caissons, und battery wagons, with their implements and harness; accoutrements for the different kinds of troops composing the army, and to defray the expense of making and repairing the same, and for the purchase of mater:als for and preparing ammunition, and for prucuring horse equipments for the mounted troops.

Manufacture of arms at the notional armory. - The amount of this item will only suffice to carry on the manufacture of the new rifled arms at the national armory during the year, on a proper scale of operations.
Repairs, \&c, at national armory. - To keep up the production of the armory to the utmost possible extent

Additions, \&cc., at arsenals.-This item is to provide for such additions to, and extensions of, the shop room, machinery, tools, and fixtures at the different arsenals, as may be necessary to increase their capacity, so as to meet the increased demands for their products.
Purchase, \&c., of arms, \&cc.-To procure muskets, rifles, swords, sabres, carbines, and revolver pistols, for arming troops already, and those who may be, called into the service, as elsewhere detailed.

## DETAILS OF ESTIMATE.

| 1,200 siege, sea-coast, and garrison cannon, with carriages, implements, equipments, gins, sling carts, and ammunition | \$3,000,000 |
| :---: | :---: |
| 150 batteries of field cannon and howitzers, with carriages, caissons, forges, battery wagons, implements, and equipments | 1,200,000 |
| 2,100 se ts of artillery harness for six horses. | 525, 060 |
| 360,000 shot, shells, grape, and canister for field | 720,000 |
| 600,000 muskets and rifles to arm troops and to replace losses, and for expenses of repairing and replacing broken parts $\qquad$ | 13, 000, 000 |
| 80,000 swords and sabres | 560,000 |
| 40,000 carbines, with appendages comple | 800,000 |
| 40,000 revolver pistols, with àppendages comple | 600,000 |
| 400,000 sets of accoutrements and horse equipm | 3, 600, 000 |
| 100, 000 barrels of gunpowd | 2,200,000 |
| 4,000, 000 pounds of lead | 280,000 |
| Ordnance service | $\begin{array}{r} 26,485,000 \\ 900,000 \end{array}$ |
| Manufacture of arm | 2,880, 000 |
| National armory | 150,000 |
| Arsenals | 500,000 |
| Amount | 30,915,000 |

JAS. W. RIPLEY, Brigadier General, Chief of Ordnance.

## Engineer Department,

 Washington, November 11, 1862.Sir : I have the honor to submit herewith estimates of the amounts required for fortifications and for support of the Military Academy, for the fiscal year ending on the 30th of June, 1864, viz:

## For fortifications

$\$ 6,700000$
For Military Academy 98, 467

6, 798, 467
I am, very respectfully, your most obedient, JOS. G. TOTTEN, Brevet Brigadier General and Colonel of Engineers.

Hon. E. M. Stanton, Secretary of War.

Estimate of the amount required by the engineer department for the support of the Military Academy during the fiscal year com－ meneing om the 1st of July，1863，and ending on the 30th of June， 1864.

Head or title of appropriation．

| Head or title of appropriation． | Date． | Vol． | Page． | Sec． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| For current and ordinary expenses，per estimate，in detail here－ with，marked A |  |  |  |  |  |  |  |
| For gradual increase and expenses of the library | Feb．10， 1862 |  |  | 1 | \＄39，705 00 |  | \＄35， 00000 |
| For expenses of the board of |  |  | 337 337 | 1 | 1，000 00 |  | 1，000 00 |
| For forage for artillery and cavalry horses | do．－．－－－－ | －－do．－ | 337 | 1 | 00 |  | 1，500 00 |
| For supplying horses for artillery and cavalry exercise | do | －－do．－ | 337 | 1 | 8,640 1,000 | \＄3，640 00 | 5，000 00 1,000 |
| For repairs to officers＇quarters | do | ．．do．－ | 337 | 1 | 1，500 00 |  | 1， 1,500000 |
| For targets and batteries for artillery ex | do | －．do．－ | 337 | 1 | 10000 |  | 1，50000 150 |
| For furniture for hospital for cadets．．．．． | do | －－do．－ | 337 | 1 | 10000 |  | 10000 |
| For annual repairs of gas pipes and retorts ．－．－．－－－．．．．． | do | －do．${ }^{-}$ | 337 | 1 | 30000 |  | 30000 |
| For warming apparatus for academic and other buildings For kitchen for cadets＇mess hall | do | －－do．－ | 337 337 | 1 | 22，830 00 |  | 3，000 00 |
| For kitchen for cadets＇mess hall－．－．－． For furniture，\＆c．，for soldiers＇hospital | －．．－．do．．．．－．．．－ | －－do．－ | 337 337 | 1 | 2，000 00 |  | 1，000 00 |
| For enlargement of chapel and replacing roofs of academic buildings |  | －．do．－ | 337 | 1 | 10，000 00 |  |  |
|  | do | －．do．． | 337 | 1 | 3，000 00 |  |  |
| For filling in south wharf，building boat house thereon，and improving approaches thereto | ．do．－－－－－ | －．do．－ | 337 | 1 | 4，000 00 |  |  |
|  |  |  |  |  | 98，467 00 | 3，640 00 | 49，550 00 |

JOS．G．TOTTEN，Bvt．Brig．General and Colonel of Engineers．

## A.

## Estimate in detail of the amount required for cturrent and ordinary expenses of the Military Academy for the fiscal year ending June 30, 1864.

Repairs and improvements:
Timber, planks, boards, joists, shingles, slate, \&c..... . \$2, 50000
Nails, locks, screws, butts, glass, paints, \&c. ......... . 1, 10000
Brick, lime, cement, hair, \&c. ........................ . . 1, 25000
Iron, steel, horse-shoes, nails, tools, \&c.............. 50000
Additional compensation to enlisted men on extra duty as mechanics, laborers, \&c., being their legal extra duty pay 7,00000
Pay of citizen mechanics, \&c., employed on repairs
that cannot be executed by enlisted men
2,15000
Completing levelling of the artillery and cavalry drill
and other public grounds
1,000,00
$\$ 15,50000$
Fuel and apparatus:
Eight hundred tons of coal, at $\$ 6 \ldots . . . . . . . .$.
Four hundred cords of wood, at $\$ 5$................. 2, 00000
Stoves, grates, repairs of furnaces, fire-bricks, \&c. ... 60000
7,40000
(Should the appropriation asked for warming buildings be granted, it is probable that the above amount will be sufficient for two years.)

## Forage:

Fifty tons of hay, at $\$ 1750 \ldots \ldots .$. .................. 87500
One thousand bushels of oats, at 56 cents.......... . . 56000
Five hundred bushels of corn, at $\$ 1 \ldots . .$. ........... 50000
Five hundred bushels of shorts, at 30 cents ........ 15000
2, 08500
Postage and telegrams:
On letters, \&c. .......................................................... . . . 20000
Stationery :
Blank books, paper, envelopes, quills, steel pens, \&c.
30000
Transportation :
Of materials, ferriages, \&c. ........................... . . 30000
Of cadets discharged from service ................... 2, 00000
2,30000
Printing:
Materials for lithographic office....................... 7500
Compensation to lithographer and pressman, in addition to army pay and extra duty allowance as soldiers, per act approved April 23, 1856, each \$50

10000
Diplomas for graduates .................................. 7500
Cadet registers, class reports, blanks, \&c.
75000
Clerks :
Disbursing officers and quartermasters ..... $\$ 1,20000$
Adjutants ..... $900 \quad 00$
Treasurers ..... 1,095 00
\$3, 19500
Miscellaneous and incidental expenses :
Gas coal, oil, and candles, for academy, offices, and stables ..... 80000
Brooms, brushes, tubs, pails, \&c ..... 4500
Chalk, sponge, slates, \&cc., for section rooms ..... 15000
Music, instruments, repairs, \&c., for the band ..... 30000
Water-pipes, plumbing, repairs, \&c., for public build- ings ..... 1,00000
Services, scrubbing public buildings, not quarters ..... 24000
Compensation to librarian, in addition to his army pay as an officer, $\$ 10$ per month, per act approved April 23, 1856 ..... 12000
Compensation to assistant librarian, in addition to his pay and extra duty allowance as a soldier, $\$ 10$ per month, per act approved April 23, 1856 ..... 12000
Compensation to non-commissioned officers in charge of mechanics and other labor of the post, in addition to his army pay as sergeant and extra duty allow- ance, per act approved April 23, 1856 ..... 5000
Compensation to soldier writing in adjutant's office, in addition to army pay and extra duty allowance, per act approved April 23, 1856 ..... 5000
Compensation to organist of chapel ..... 20000

[^7]Department of natural and experimental philosophy:
Compensation to attendant, in addition to army pay and extra dutyallowance as soldier, per act approved April 23, 18565000
Department of chemistry, mineralogy, and geology:
Repairs and additions to thermo-electric apparatus ..... 12500
Repairs and additions to frictional electricity apparatus ..... 20000
Repairs of galvanic apparatus ..... 10000
New galvanic battery ..... 22500
Repairs and additions to electro-magnetic and magneto- electric apparatus. ..... 17500
New air-pump in addition to allowance for old one ..... 12500
Apparatus illustrating terrestrial magnetism. ..... 8000
Repairs and additions to apparatus illustrating phe- nomena of heat ..... 17500
Annual supply of chemicals and additional facilities for practical instruction in chemistry and mineralogy, in- cluding rough specimens, \&c ..... 80000
Practical instruction in photography, including room, skylight, \&c ..... 40000
Gradual increase of mineralogical and geological cab- inet. ..... 50000
Plates illustrating chemical technology, geological phe- nomena, and for a uniform set of chemicals ..... 37500
Necessary changes in section rooms ..... $\$ 17500$
Compensation to attendant, in addition to army pay and extra duty allowance as soldier, per act approved April 23, 1856 ..... 5000
$\$ 3,50500$
Department of ethics :
Books of reference, slate, globes, \&c ..... 7500
Department of drawing :
Models for the second and third classes, frames, millboard, \&c ..... 11000
Department of infantry tactics:
Repairs of trut-floors, lockers, \&c ..... 10000
Department of artillery and cavalry;
Tanbark for riding hall ..... $\$ 10000$
Coal and oil for shops. ..... 6000
Tools for laboratory ..... 5000
Solder, emory, rottenstone, \&ce ..... 500026000
Department of practical engineering :Tracing tapes, lumber for profiling, repairs, \&cc.30000
Instruction in small arms:
Foils, masks, hand-guard gloves, targets, plastrons, jackets, slippers, musket and sabre racks, \&cc ..... 25000

Estimate of amount required by the engineer department for fortifications during the fiscal year commencing on the 1 st of July, 1863, and ending on the 30th of June, 1864.


Head or title of the appropriation.

For new battery near Fort Hamilton, New York
For fort at S:ndy Hook, New Jersey
For Fort Delaware. Delaware river
For permanent work for Delaware Breakwater harhor
For Fort Carroll, Baltimore harbor, Maryland.
For Fort Monroe, Hampton roads, Virginia
For Fort Wool, furmerly Fort Calhoun, Hampton roads, Virginio For Fort Clinch, entrance to Cumberland sound, Florida -.... For Fort Taylor, Key West, Florida
For Fort Jefferson, Garden key, Florida
For new fort at the Tortugas, Florida.
For fort at Ship island, coast of Mississippi
For Fort Jackson, Mississippi river
For Fort St Philip, Mississippi river

For fort at Alcatraz island, San Francisco bay, California.
For defensive works in Oregon and Washington Territories...
For contingencies of fortifications, including field works and field operations.



JOS. G. TOTTEN
Enginerr Derartiant, November 11, 1862.
$\varlimsup_{\omega}^{\infty}$

## Bureau of Topographical Enginerrs， Washington，October 21， 1862.

SIR ：I have the honor of transmitting herewith an estimate of fands that will be required for the prosecution of certain surveys under the charge of the Bureau of Topographical Engineers during the fiseal year ending June 30，1864， prepared in accordance with the form given by the Register of the Treasury．

Very respectfully，your obedient servant，
Colonel Corps of Topographical Engineers．

Hon．E．M．Stanton， Secretary of War．

Estimates of appropriations under the control of the War Department required for the service of the Bureau of Topogxaphical Engineers during the fiscal year ending June 30， 1864.

| Heads of appropriations． |  |  | ఫ్రి <br> ※ \＃ <br> ＂ <br> 辰岳 <br>  | Reference to acts making appropriations． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\stackrel{*}{\circ}$ | 晏 | 它 | むّ |
| For surveys for military defences ．．．． | \＄150，000 09 |  | \＄150，000 00 |  | 508 | 1 | ${ }_{\text {July }}^{1862 .}{ }_{5 .} .$ |
| For purchase and repair of instru－ ments |  |  |  |  |  |  |  |
| For printing charts of lake surveys．．．． | 15，000 00 |  | 10，000 00 |  | 508 | 1 | ．．．．d do．．． |
| For continuing the survey of the northern and northwestern lakes， including Lake Superior． | 106，879 00 | ．．．．．．．．．．．．．． | 105，000 00 |  | 508 | 1 | ．do．．．． |
| Total．．．．．．．．．．．．．．．．．．．．．．．． | 281，879 00 | ．．．．．．．．．．．．． | 275，000 00 |  |  |  |  |

8．H．LONG，
Colonel Corps Topographioal Engineers．
Burgat of Topographical Rygingerg，October 21， 1862.
＊Pamphlet edition，1861－82．

# NAVYDEPARTMENT. 

## Navy Department, November 19, 1862.

SIR: I have the honor to transmit herewith estimates for the support of the navy and marine corps, and for other objects under the control of the Navy Department, for the fiscal year ending June 30, 1864.

I am, respectfully, your obedient servant,

GIDEON WELLES,<br>Secretary of the Navy.

Hon. S. P. Chase,<br>Secretary of the Treasury.

## SCHEDULE OF PAPERS.

No. 1. Detailed estimate, office of the Secretary of the Navy and the southwest executive building.
No. 2. Detailed estimates, Bureau of Yards and Docks.
No. 3. Detailed estimates, Bureau of Equipment and Recruiting.
No. 4. Detailed estimates, Bureau of Navigation.
No. 5. Detailed estimates, Bureau of Ordnance.
No. 6. Detailed estimates, Bureau of Construction and Repair.
No. 7. Detailed estimates, Bureau of Steam Engineering.
No. 8. Detailed estimates, Bureau of Provisions and Clothing.
No. 9. Detailed estimates, Bureau of Medicine and Surgery.
No. 10. Detailed estimates, marine corps.
No. 11. General estimate, (civil,) office of the Secretary of the Navy and bureaus and southwest executive building.
No. 12. Summary estimate for the naval service.
No. 13. General estimate, navy proper.
No. 14. General estimate, support of marine corps.
No. 15. General estimate, special objects under the control of the Navy Department.

No. 1.
Estimate of appropriations for the Navy Department for the fiscal year ending June 30, 1864.

Secretary of the Navy, per act of March 3, 1853, (10 Laws, page 212, section 4)
$\$ 8,00000$
Assistant Sécretary of the Navy, per act July 31, 1862, (pamphlet form, section 1, page 282, first session).................
Ohief clerk, per act of July 5, 1862, (pamphlet form, section 3,
page 511)........................................................... 2,200 00
4, 00000

One clerk of class 4, per same act.................................. 1,80000
One disbursing clerk, per same act
20000
Five clerks of class 3 , per same act ........................................... 8,00000
Three clerks of class 2, per same act ..... $\$ 4,20000$
Four clerks of class 1, per same act ..... 4, 80000
One messenger, per same act ..... 90000
One assistant messenger, per same act ..... 70000
Two laborers, at $\$ 600$ each, per same act. ..... 1, 20000
Blank books, binding, stationery, labor, newspapers, periodicals,and miscellaneous items$\$ 2,840 \quad 00$
For the general purposes of the southwest executive building.
One day watchman, per act July '5, 1862, (pamphlet form, sec- tion 3, page 511) ..... $\$ 60000$
Two night watchmen, per same act, salary \$600 each ..... 1, 20000 ..... 1, 20000
One laborer, per same act ..... 60000
One laborer, per same act ..... 36000
Contingent expenses, viz: Labor, fuel, lights, and miscellaneousitems

$$
5,000 \quad 00
$$

Estimate of appropriations required wnder the head of eontingent for the navy for the fiscal year ending 30th Jwne, 1864.
Contingent for the navy $\$ 100,00000$
Naval Academy,
Newport, Rhode Island, November 11, 1862.
SIr : I transmit herewith estimates for the Naval Academy for the fiscal yearending June 30, 1864.

I have the honor to be, sir, respectfully, your obedient servant,
G. S. BLAKE, Superintendent.

Hon. Gideon Welles, Secretary of the Navy, Washington City, D. C.

Naval Academy,<br>Newport, Rhode Island, November 12, 1862.

SIR: I beg to submit the following explanatory notes to the estimate which I forwarded by the mail of yesterday.

An increase of two hundred and seventy dollars (\$270) per annum is recommended for the writer to the commandant of midshipmen, and the designation of his office changed to that of clerk. His compensation, in my judgment, is too low. His duties are arduous and responsible, and cannot be intrusted to inexperienced persons.

It will be seen that eight hundred and forty dollars (\$840) per annum is estimated for the pay of an assistant treasurer, in lieu of a paymaster's clerk, heretofore allowed.

The regulations of the academy, and a proper supervision of the midshipmen's accounts, require that they be made out monthly; and this, with the large increase of students, involves very great labor, both by day and by night. His duties are extremely arduous and responsible, and cannot be intrusted to persons of inexperience, or of ordinary intelligence and efficiency. I therefore submit a small increase of three hundred and forty dollars (\$340) per annum.

Two additional attendants, at \$1 25 per day, are asked for at the steam-heating works for heating the school ships Constitution and Santee.

An additional sum of five huadred dollars (\$500) for the purchase of stationery, blank books and forms, and an additional sum of one thousand dollars ( $\$ 1,000$ ) for the current expenses and repaiss of heating and lighting the school ships Constitution and Santee, is also rendered indispensably necessary by the very large increase of the academy.

An increase of twenty-five cents per day is asked for the three attendants to the steam-heating works for heating the academy. They are honest, industrious, and faithful men, and have very laborious duty to perform.

I have the honor to be, sir, respectfully, your obedient servant,
G. S. BLAKE, Superintendent.

## Hon. Gideon Welles, <br> Secretary of the Navy, Washington City, D. C.


#### Abstract

Estimate of the amount required for the pay of officers and others proposed for duty at the United States Naval Academy for the fiscal year ending June 30, 1864, chargable to the appropriation for "pay of the navy."


1 superintendent, (commodore) .................................. . . . . $\$ 3,20000$
1 commandant of midshipmen, (commander)..................... 2,24000
11 assistants for commandant of midshipmen, to aid in instructing
in seamanship, naval tactics, naval gunnery, and for police du-
ties, four lieutenant commanders and seven lieutenants.......
$18,000 \quad 00$
1 professor of astronomy.......................................... . . 1,80000
1 assistant professor of astronomy, (lieutenant) . . . . . . . . . . . . . . . 1,50000
1 professor of mathematics........................................ . . . 1,80000
2 assistant professors of mathematics, (professors).............. 3,60000
5 assistant professors of mathematics, (civil).................... . . . 7,000 00
1 professor of field artillery and infantry tactics................ . 1,80000
1 professor of natural and experimental philosophy ............. 1, 80000
1 assistant professor of natural and experimental philosophy, (civil) 1,40000
1 professor of ethics and English studies......................... 1, 80000
2 assistant professors of ethics and English studies, (civil)..... 2, 80000
5 assistant professors of ethics and English studies, (civil)........ 7, 7,000 00
1 professor of the French language ................................ 1, 80000
2 assistant professors of the French language, (civil)........... 2,80000
1 professor of the Spanish language . . . . . . . . . . . . . . . . . . . . . . . . $1,800 \quad 00$
1 professor of drawing and draughting............................... 1,80000
1 assistant professor of drawing and draughting, (civil)........ 1,40000
1 sword master ....................................................... . . . . 1,00000
1 assistant librarian. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 960 . 00
1 surgeon . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,800 . 00
1 chaplain . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,500 00
1 secretary, Naval Academy . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,60000
1 clerk to superintendent and Naval Academy ..... $\$ 96000$
1 clerk to the superintendent ..... 75000
1 clerk to the commandant of midshipmen ..... 75000
1 assistant treasurer to audit midshipmen's accounts ..... 84000
1 commissary to subsist midshimen, \&cc. ..... 28800
503 midshipmen, as students. ..... 251,500 00
1 hospital steward ..... 48000
1 guinner's mate ..... 37200
1 quarter gunner ..... 31200
1 coxswain to attend to boats ..... 28800
1 cook for midshipmen's mess ..... 21600
2 seamen, one to assist gunner's mate, and the other to keep me- chanics' time, and attend police duties ..... 57600
1 ordinary seaman to attend hospital ..... 19300
1 master of the band ..... 31200
8 musicians of the 1st class ..... 2, 01600
7 musicians of the 2 d class ..... 1,512 00
$\left.\begin{array}{l}1 \text { drummer } \\ 1 \text { fifer.... }\end{array}\right\}$ musicians, 1 st class ..... 50400
355, 06900
Amount appropriated for the year ending June 30, 1863 ..... 212, 77900
Excess ..... 122,29000
Difference reconciled as follows:
For six additional assistants to commandant of midshipmen ..... $\$ 9,175.00$
For five additional assistants to professor of mathematics ..... 3,80000
For five additional assistants to professor of ethics, \&c ..... 4,100 00
For one assistant to professor of drawing, \&c ..... 1,40000
Increase of pay to sword master ..... 30000
For one assistant librarian, before allowed, but not included in this estimate ..... 96000
For increase of pay to surgeon ..... 60000
For one additional clerk to superintendent ..... 75000
For one clerk to the commandant of midshipmen, before allowed, but not included in this estimate ..... 75000
For increase to assistant treasurer ..... 34000
For 203 midshipmen ..... 101,500 00
123,67500
Deduct-
Less pay to superintendent ..... $\$ 400 \quad 00$
Less pay to commandant of midshipmen ..... 505
Less pay to assistant professor of astronomy ..... 20000
Less pay to chaplain ..... $200 \quad 00$

[^8]
## Estimate for the wages of the following persons:

Ten watchmen, one at $\$ 162$ per day, and nine at $\$ 137$ per day ..... $\$ 5,11005$
One messenger ..... 31200
One foreman to attend at steam-heating works, at $\$ 250$ per day ..... 91250
Three attendants at steam-heating works, at $\$ 150$ per day ..... 1,642 50
Two attendants at steam-heating works, at $\$ 125$ per day ..... 91250
Three attendants at recitation hall, rooms, library, chapel, and offi- ces, $\$ 18$ per month ..... 64800
One mechanic at workshop, at $\$ 175$ per day ..... 63875
One general laborer to keep public grounds in order ..... 50000
One laborer to assist, \&c ..... 36500
Ten laborers to keep in order and attend midshipmen's quarters and public grounds, \&e ..... 1,64000

## Contingent expenses.

For materials for heating and lighting the establishment ..... $\$ 4,50000$
For the purchase of books for the library ..... 2,000 00
For stationery, blank books, and forms ..... 1,00000
For furniture and fixtures for public buildings ..... 2,000 00
For the publication of an annual register of the Naval Academy ..... 30000
For incidental expenses and repairs in the astronomical and philo- sophical departments ..... 40000
For current expenses and repairs, and for heating and lighting the school ships Constitution and Santee ..... 2,000 00
12,20000
Recapitulation.
Pay of the navy ..... $\$ 335,06900$
-W atchmen and others ..... $\$ 12,68130$
Contingent expenses ..... 12,20000
Respectfully submitted.

G. S. BLAKE, Superintendent.

Naval Academy, November 11, 1862.

> Estimate of appropriations required under the head of pay of the navy for the fiscal year ending June 30, 1864, to pay officers on reserved list and unemployed, and those employed for whom no estimates are submifted by the bureaus.

| Officers and midshipmen at Naval Academy | \$335, 06900 |
| :---: | :---: |
| Officers on light-house duty | 31,850 00 |
| Officers on coast survey. | 21,935 00 |
| Officers on special service. | 75,000 00 |
| Officers on reserved list, and unemployed | 150,000 00 |
|  | 613, 85400 |

## Recapitulation of No. 1.

Naval Academy ..... \$24, 88100
Salaries, Secretary's office ..... 36, 00000
Salaries, southwest executive building ..... 2,760 00
Contingent (civil) Seeretary's office ..... 2, 84000
Contingent (civil) southwest executive building. ..... 5, 00000
Pay of the nary ..... 613, 85400
Contingent for the navy ..... 100, 00000

## Bureau of Yards and Docks, November 4, 1862.

SIr: In compliance with the directions in your letter of the 27th August last, I have the honor to submit my annual report, in triplicate, with estimates, list of contracts, and abstract of offers, coming under the cognizance of the Bureau of Yards and Docks, for the fiscal year ending 30th June, 1864, marked Y. \& D. - , and numbered 1 to 11, inclusive.

I am, very respectfully, your obedient servant,
JOS. SMITH.

## Hon. Gideon Welles, Secretary of the Navy.

No. 2.
Schedule of papers accompanying the report of the chief of the Bureau of Yards and Docks to the Secretary of the Navy, dated November 4, 1862.
A. General estimate from yards and docks.

No. 1. Estimate for the support of the bureau.
No. 2. Estimate for officers and others at yards and stations.
No. 3. Statement showing the sums which make up the first and second items of Y. \& D.-A.
No. 4. Estimate for improvements and repairs at yards and stations.
No. 5. Estimate for improvements and repairs at hospitals and naval asylum.
No. 6. Estimate for improvements and repairs of magazines.
No. 7. Estimate for repairs of all kinds, showing the sums which make up the amounts under this, head in Y. \& D. No. 4.
No. 8. Statement of expenditares under the head of contingent during the past fiscal year, and estimates for the same for the fiscal year ending June 30, 1864.
No. 9. Estimates of appropriations, under the cognizance of the Bureau of Yards and Docks, required for the service of the fiscal year ending June 30, 1864.
No. 10. Abstracts of offers for supplies for the fiscal year ending June 30, 1863.
No. 11. Lists of contracts made by the Bureau of Yards and Docks for the current fiscal year.

## Y. \& D.-A.

General estimate of the Bureau of Yards and Docks for the fiseal year ending June 30, 1864, in addition to the balances remaining unexpended July 1, 1863.


Buread of Yards and Docks, November 4, 1862.

## Y. \& D. No. 1.

Estimate of the amount required for the support of the Bureau of Yards and Docks for the fiscal year ending June 30, 1864.
For salary of the chief of the bureau, per act of July 16, 1862, (Statutes at Large, pamphlet edition, chapter 183, section 15, page 586)
$\$ 4,00000$
For salary of civil engineer, per act of July 5, 1862, (Statutes at Large, pamphlet edition, chapter 134, section 3, page 511).... 2,000 00
For salary of chief clerk, fourth class, per act of July 5, 1862, (Statutes at Large, pamphlet edition, chapter 134, section 3, page 511)
For salaries of six clerks, including draughtsman, (one of third class, four of second class, and one of first class, ) per act of July 5, 1862, (Statutes at Large, pamphlet edition, chapter 134, section 3 , page 511 )
$\$ 8,40000$
For salary of messenger, per act of July 5, 1862, (Statutes at Large, pamphlet edition, chapter 134, section 3, page 511).... 84000
For wages of two laborers-one for the bureau, the other for the office of the engineer and draughtsman, per act of July 5, 1862, (Statutes at Large, pamphlet edition, chapter 134, section 3, page 511)
1,200 00
$18,240 \quad 00$
Appropriated for year ending Juñe 30, 1863............ 14,140 00

## Contingent expenses.

For stationery, books, plans, drawings, and incidental labor..... \$800 00
Appropriated for year ending June 30, 1863.............. 80000
Bureau of Yards and Docks, 1862.

## Y. \& D. No. 2.

Estimate of the pay of officers and others at navy yards and stations for the fiscal year ending June 30, 1864.

PORTSMOUTH, N. H.

| No. | Officers, \&c. | Pay. | Aggregate. |
| :---: | :---: | :---: | :---: |
|  | natal. |  |  |
| 1 | Commodore. | \$3, 20000 |  |
| , | Lientenants, at \$1,500 each. | 3,000 00 |  |
| 1 | Master | 1,200 00 |  |
| 1 | Surgeon .- | 2,400 00 |  |
| 1 | Paymaster | 2.40000 |  |
| , | Chaplain | 1,500 00 |  |
| 1 | Boatswain | 1, 00000 |  |
| 1 | Canner | 1,000 00 |  |
| 1 | Carpenter | $\begin{array}{ll} 1,000 & 00 \\ 1,000 & 00 \end{array}$ |  |
| 1 | Paymaster's assistant, when performing the duties of clerk also, (act March 31, 1852) $\qquad$ |  |  |
| 1 | Steward, (surgeon's).. | 48000 |  |
| 12 | Seamen, at $\$ 180$ each .-. | 2,160 90 |  |
| 6 | Ordinary seamen, at \$144 each | 86400 |  |

Y. \& D. No. 2-Continued.

PORTSMOUTH, N. H.-Continued.

| No. | Officers, \&c. | Pay. | Aggregate. |
| :---: | :---: | :---: | :---: |
|  | civil. |  |  |
| 1 | Storekeeper --- | \$1,500 00 |  |
| 1 | Naval constructor | 2,600 <br> 1,800 |  |
| 1 | Draughtsman to engineer. | 1,800 00 |  |
| 1 | Superintendent floating dock | 1.00000 |  |
| 1 | Foreman and inspector of timber | 1,050 00 |  |
| , | Clerk of the yard - | 90000 |  |
| 1 | Clerk to the commandant | 1,200 00 |  |
| 1 | Clerk to the storekeeper ..... | 90000 |  |
| 1 | Clerk to the naval constructor Porter .................. | 80000 45600 |  |
|  |  |  | \$13, 10600 |
|  | Total |  | 37,300 00 |

BOSTON.


## Y. \& D. No. 2-Continued.

## BOSTON-Continued.

| No. | Officers, \&c. | Pay. | Aggregate. |
| :---: | :---: | :---: | :---: |
| 1 | Clerk to the commandant | \$1,200 00 |  |
| 1 | Clerk (second) to commandant...-.---..................... | 96000 |  |
| 1 |  | 1,200 00 |  |
| 1 |  | 90000 |  |
| 1 |  | 75000 |  |
| 1 | Clerk to the naval constructor | 80000 |  |
| 1 |  | 45600 | \$18,916 00 |
|  | Total |  | 48,228 00 |
|  | Note - The surgeon of the yard will attend the marines also. |  | + |

NEW YORK.


## Y. \& D. No. 2-Continued.

NEW YORK-Continued.


PHILA.DELPHIA.

|  | navai. |  |  |
| :---: | :---: | :---: | :---: |
| 1 | Commodore | \$3,200 00 |  |
| 1 | Commander | 2,240 00 |  |
| 2 | Lieutenants, at \$1,500 each | 3, 00000 |  |
| 1 | Master---.......... | 1, 20000 |  |
| 1 | Surgeon. | 240000 |  |
| 1 | Paymaster | 2, 40000 |  |
| 1 | Chaplain... | 1,500 00 |  |
| 1 | Boatswain. | 1,000 00 |  |
| 1 | Carpenter .-. | 1,000 00 |  |
| 1 | Sailmaker ,-.........-...-- | 1, 00000 |  |
| 1 | Paymaster's assistant, when per also $\qquad$ | 75000 |  |
| 1 | Steward, (paymaster's) | 48000 |  |
| 1 | Steward, (surgeon's) |  | \$21, 65000 |
| 1 | Surgeon | 2,600 00 |  |
| 1 | Passed assistant surgeon. | 1,400 00 |  |
| 1 | Steward, (surgeon's) .... | 480.00 |  |
| 1 | Cook | 15600 |  |
| 2 | Nurses, at \$180 each. | 36000 21600 |  |
| 2 | Washers, at \$108 each |  | 5,212 00 |

## Y. \& D. No. 2-Continued.

PHILADELPHIA--Continued.

| No. | Officers, \&c. | Pay. | Aggregate. |
| :---: | :---: | :---: | :---: |
|  | natal astlum. |  |  |
| , | Rear admiral | \$4, 00000 |  |
| 1 | Coinmander .-. | 2, 24000 |  |
| 1 |  |  |  |
| 1 |  | 1,50000 |  |
| 1 | Secretary-- | 900 100 00 00 |  |
| 1 | Steward to the asylum | +480 00 |  |
| 1 | Purser's assistant.. | 75000 |  |
| 1 | Matron - | 20400 |  |
| 6 | Washers, at \$108 each | - 64800 |  |
| 1 | Cook . | 16800 |  |
| 2 | Assistant cooks, one at \$120 and one at \$96 | 21600 |  |
| 6 | Laundresses, at $\$ 108$ each ....-.-.-.-.................. | 64800 |  |
|  | Scrubbers and house cleaners, at $\$ 96$ each ..........---- | 76800 |  |
| 4 |  | 720 300 00 |  |
| 1 |  | 24000 |  |
|  | divil. |  |  |
| 1 | Storekeeper | 1,500 00 |  |
| , | Naval constructor | 2,600 00 |  |
| 1 | Superintendent of floating dock and machinery | 1,000 00 |  |
| 1 | Measurer and inspector of timber | 1, 05000 |  |
| 1 | Clerk of the yard.......- | 90000 |  |
| 1 | Clerk to the commandant | 1,200 00 |  |
| 1 | Clerk to the storekeeper- | 90000 |  |
| 1 | Clerk (eecond) to storekeeper | 75000 |  |
| 1 | Clerk to naval constructor. | 80000 |  |
| 1 | Porter | 45600 | 11,156 00 |
|  | Total |  | 54,400 00 |
|  | Nors.-The surgeon of the yard is to attend the marines also. |  |  |

WASHINGTON.


## Y. \& D. No. 2-Continued.



## MARE ISLAND.



## Y．\＆D．No．2－Continued．

MARE ISLAND－Continued．

| No． | Officers，\＆c． | Pay． | Aggregate． |
| :---: | :---: | :---: | :---: |
| 1 | Clerk to the commandant．． | \＄1，500 00 |  |
| 1 | Clerk to the storekeeper－ | 1，500 00 |  |
| 1 | Clerk to the civil engineer，（act of July 14，1862）．．．．． | －90000 |  |
| 1 | Clerk to the naval constructor，（act of July 14，1862）．． | 90000 |  |
| 1 | Watchmen，at $\$ 900$ each Porter | $\begin{array}{r} 8,10000 \\ 75000 \end{array}$ |  |
|  |  |  | \＄26，650 00 |
|  | Total |  | 45，590 00 |

SACKETTYS HARBOR．


RECAPITULATION．

|  | 发 | 带 | G ¢ 号 | 亳 | ¢ \＄ 0 0 G | \＃ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Portsmouth，N．H | \＄21，170 | \＄3，024 |  |  |  | \＄13， 106 | \＄37，300 |
| Boston | 23，550 | －．．．－．－． | \＄5，762 |  |  | 18，916 | 48，228 |
| New York | 25，850 |  | 9，092 |  | \＄4， 910 | 17，860 | 57，712 |
| Philadelphia | 21，650 |  | 5，212 | \＄16，382 |  | 11， 156 | 54，400 |
| Washington | 19， 150 | 1，200 |  |  |  | 19， 096 | 39，446 |
| Mare Island ．．． | 18，940 |  |  |  |  | 26，650 | 45，590 |
| Sackett＇s Harbor | 4，700 |  |  |  |  |  | 4，700 |
| Total | 135， 010 | 4，224 | 20，066 | 16， 382 | 4，910 | 106， 784 | 287， 376 |

Burrat of Yards and Dogks， 1862.
Y. \& D. No. 3.
Statement showing the several sums which make up the amounts of the first and second items in the general estimate from the Bureau of Yards and Docks for the year ending June 30, 1864, marked Y. \& D-A.

## FIRST ITEM IN GENERAL ESTIMATE A.

For naval branch at yards and stations.......................... $\$ 135,01000$
For hospital branch at yards and stations, including the naval
asylum at Philadelphia and laboratory at New York.
41,358 00
For ordinary branch at yards and stations 4,224 00
180,592 00

## SECOND ITEM IN GENERAL ESTIMATE A.

For the civil branch at all the yards and stations.
$\$ 106,78400$

## Bureau of Yards and Docks, <br> November 4, 1862.

$$
\text { Y. \& D. No. } 4 .
$$

Estimate of the amounts that will be required towards the construction and completion of works, and for the current repairs at the several navy yards, for the fiscal year ending June 30, 1864.

PORTSMOUTH, N. H.
For looat house and carpenters' shop............................. $\$ 31,63200$
For paint shop..................................................... 9, . 9,75800
For Bishop's derrick............................................... . . . 36,00000
For railway, \&c. . ................ . . . . . . . . . . . . . . . . . . . . . . . . . . . . 13,622 bo
For knee dock wall . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6,600 . 00
For repairs of floating dry dock. . . . . . . . . . . . . . . . . . . . . . . . . $\quad$ 2,500 00
For repairs of all kinds. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 32,25000
132,362 00

BOSTON.
For repairing around dry dock and relaying surface water drains, $\$ 36,50000$
For joiners' shop and painters' loft. .............................. 94,06600
For extension of shear wharf. . . . . . . . . . . . . . . . . . . . . . . . . . . . $35,000 \quad 00$
For additional expenses on house for heavy forging hammer.... 48,00000
For repairs of all kinds........................................... . . . . $65,000 \quad 00$

NEW YORK.


#### Abstract

For continuation of quay wall $\$ 100,00000$ For new foundry . .................. . . . . . . . . . . . . . . . . . . . . . . . 95 . 950000


For drains, paving, and flagging ................................... . . . 10,00000
For water-pipes and hydrants..................................... 4,490 . 00
For filling low places . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 26,02500
For repairs of dry dock . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 6,50000

For railways. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 7,03400

For bakery and machinery.......................................... 85,09200
For machinery for machine shop, foundry, boiler shop, and pat-
tern shop............................................................. 16,00000
For large chuck lathe, for turning large rings for turrets on gun
batteries........................................................................ 18,00000
For repairs of all kinds. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 59 59,750 00
463,00300

PHILADELPHIA.
For dock............................................................ $\$ 99,65800$
For dredging. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12,00000
For repairs of all kinds............................................. $\quad 28,800 \quad 00$
For the purchase of two lots adjoining navy yard, Philadelphia, extending from Front street to the commissioners' line in the Delaware river, upon condition that a more extensive navy yard shall not be provided for on said river

90,00000
230,45800

WASHINGTON.
For Bishop's derrick . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 28,00000$
For depot for coal for steamers................................... . . . 12,20300
For machinery and tools . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 49,16800
For repairs of all kinds . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 41,500 . 00
131,871 00

## MARE ISLAND, CAL.

For completing officers' houses, (see report)..................... $\$ 34,00000$
For grading and paving ........................................... . . . 15,00000
For foundry, machine shop, and equipment.................... $80,000 \quad 00$
For completing Bishop's derrick, (a portion of this amount being
to liquidate an excess of expenditures)........................ 8,97900
For repairs of sectional dock.................................... . . . 40,00000
For fitting up boiler shop in smithery .......................... . . $7,500 \quad 00$
For portable engines, with machinery for hoisting for yard pur-
poses . . . ............................................................ $5,00000^{\circ}$
For cistern and holder for gas works. . . . . . . . . . . . . . . . . . . . . . 3,36600
For saw mill.......................................................... . . . . 71,26800
For commencing stables......................................................... $25,000 \quad 00$
For commencing coal house and wharf. ..... $\$ 25,00000$
For commencing sea-wall on west side of island. ..... 15,00000
For repairs of all kinds ..... 36,25000366,363 00
SACKETT'S HARBOR.
For repairs of all kinds ..... $\$ 1,500 \quad 00$
RECAPITULATION.
For Portsmouth, N. H ..... \$132,362 00
For Boston ..... 278,566 00
For New York ..... 463,003 00
For Philadelphia ..... 230,458 00
For Washington ..... 131,871 00
For Mare Island ..... 366,363 00
For Sackett's Harbor ..... 1,50000
Bureau of Yards and Docks,
November 4, 1862.
Y. \& D. No. 5.
Estimate of the amounts that will be required towards the construction andcompletion of works, and for current repairs at the several naval hospitals,for the fiscal year ending June 30, 1864.
BOSTON.
For repairs of hospital and grounds at Chelsea ..... $\$ 2,500 \quad 00$
NEW YORK.
For repairs and improvements ..... \$7, 00000
For repairs and increase of apparatus in laboratory ..... 3,000 00
For temporary addition to hospital accommodations ..... 22,00000
PHILADELPHIA.
Asylum and hospital.
For furniture and repairs of same ..... $\$ 10000$
For house-eleaning and whitewashing ..... 50000
For repairs to furnaces, grates, and ranges ..... 20000
For gas and water rent ..... 60000
For improvement of chapel and grounds ..... 80000


Bureau of Yards and Docks, November 4, 1862.

## Y. \& D. No. 6.

Estimate of the amounts that will be required towards the construction and completion of ordnance works, and for the current repairs of the several magazines, for the fiscal year ending June 30, 1864.

## PORTSMOUTH, N. H.

For ordnance, timber shed, and storehouse for howitzers, \&cc. ... \$31,522 00
boston.
For repairs of buildings and care of grounds .................. \$2,000 00
Bureau of Yards and Docks,
November 4, 1862.
Y. \& D. No. 7.

Statement of estimates for "repairs of all kinds" at the several navy yards for the fiscal year ending June 30, 1864.

| Objects. | Portsmonth, N. H., 1862-64. | Boston, 1863-94. | New York, 1863-964. | Philadelphia, 1863-'64. | Waehington, 1863-'64. | $\begin{aligned} & \text { Mare Island, } \\ & \text { 1863 ? } 64 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| For repairs on yard buildings............. . ............. | \$7,000 00 | \$15,000 00 | \$18,325 00 |  | \$11,100 00 | \$11,000 00 |
| Do...... officers' quarters ........................... | 4,000 00 | 8,000 00 | 3,500 00 |  | 2,900 00 | 5,000 00 |
| No...... bridges, landings, platforms, \&c .......... |  |  |  |  | 20000 |  |
| Do...... roads, walks, gutters, drains, and sewers.. | 2,500 <br> 2,2500 | 9,500 00 | 4,50000 3,00000 |  | $\begin{array}{r} 50000 \\ \mathbf{2 , 0 0 0} 00 \end{array}$ | $\begin{aligned} & 75000 \\ & 30000 \end{aligned}$ |
| Do .....cranes, scows, and derricks.... .......... | 3,000 00 | ..... ................. |  |  |  |  |
| Do...... .furnaces, forges, and stoves.................. | 1,000 00 |  |  |  | $7,00000{ }^{\text {7 }}$ |  |
| Do. . . . . ducks, wharves, reservoirs, slips, \& . . . . . . . . | 3,00000 6,00000 | 7,500 00 | 12,500 7,42500 | .. . $3^{3}, 0000.0$ | 4,00000 7,00000 | $\because, 00000$ |
| Do...... miscellaneous objects ..................... |  |  | 7,42500 4,00000 | \$3,000 00 | 7,000 00 | $\begin{aligned} & 1,20000 \\ & \mathbf{7}, 00000 \end{aligned}$ |
| Do... . . . stables . . . . . . . . . . . . . |  |  | 1,000 00 |  |  | 4,500 00 |
| Do......steam eagines and machin |  |  | 4,500 00 |  | 4,500 00 | 5,500 00 |
| For rebuilding portion of the boundary wall .................... . . | . |  | 1,01000 |  | 2,000 00 |  |
| For rebuilding portion of the boundary wall ..... ........... . For materials ................... . . . . . . . . . . . |  | 25,000 00 | , | $\cdots 12080000{ }^{\text {a }}$ | , |  |
| For dredging |  |  |  | 4,000 00 |  |  |
| For labor.... |  |  | ........... ........ | 9,000 00 |  |  |
| Total | 32,250 00 | 65,000 00 | 59,750 00 | 28,800 00 | 41,500 00 | 36,250 00 |

-     - Burzat of Yards and Docks, November 4, 1862.
Y. \& D. No. 8.

Statement of expenditures for contingent during the fiscal year ending June 30, 1862, with estimates for contingent for the fiscal year ending June 30, 1864.

| Objects. | PORTEMOUTH, N. H. |  | bostan. |  | NEW YORE. |  | philadelphia. |  | washington. |  | mare island. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Expended 1861-'62. | Estimated 1863-'64. | Expended 1861-'62. | Estimated 1863-'64. | Expended 1861-'62. | Estimated 1863-964. | Expended 1861-'62. | E-timated 1863-'64. | $\begin{aligned} & \text { Expended } \\ & \text { 1861-962. } \end{aligned}$ | $\begin{aligned} & \text { Estimated } \\ & 1863-64 . \end{aligned}$ | $\begin{aligned} & \text { Expended } \\ & 1861-62 . \end{aligned}$ | E-timated 1863-'64. |
| For freight and transportation printing and stationery.. books, maps, models, and drawing purchase and repair of fire engines. machinery of every description, and patent right to use the same....... dance on the same in the navy yards docking vessels. ........................ | $\begin{array}{r} 1,00434 \\ 46336 \\ 50825 \end{array}$ | $\begin{array}{r} \$ 7500 \\ 50000 \\ 60000 \\ 6,00000 \end{array}$ | $\begin{array}{r} 882773 \\ 214060 \\ \cdots \cdots \quad 13270 \end{array}$ | $\begin{aligned} & \$ 50000 \\ & 2,000 \\ & 100 \\ & 1,500 \\ & 1,500 \end{aligned}$ | $\begin{array}{r} \$ 600 \\ 1,75457 \\ \cdots \mathrm{i}, 6417 \end{array}$ | $\begin{array}{r} \$ 10000 \\ 2,000 \\ 200 \\ 100 \\ \hline 100 \end{array}$ | $\begin{array}{r} \$ 6846 \\ 1,29394 \end{array}$ | $\begin{array}{r} \$ 40000 \\ 2,00000 \end{array}$ | $\begin{array}{r} \$ 38643 \\ 1,69772 \\ 16000 \end{array}$ | $\begin{array}{r} \$ 40000 \\ 3,600 \\ \hline 100 \\ 100 \end{array}$ | $\begin{array}{r} \$ 3,22097 \\ 1,60063 \\ 56200 \\ 8768 \end{array}$ | $\begin{array}{rrr} \$ 2,500 & 0 \\ 1,200 & 0 \\ 1, & 000 & 0 \\ 150 & 0 \end{array}$ |
|  | 18,025 93 | 10,000 00 | 17,741 51 | 10,000 00 | 12,789 38 |  |  | 6,000 00 | 13,030 96 | 12,000 00 | 13,739 35 | ,500 00 |
|  | 3,229 22 | 3,000 00 | 12,172 50 | 00 | 15,202 04 | 20,000 00 |  | 00 | 8,853 68 | 9,000 00 | 5,329 73 |  |
|  | 10,785 04 | 5,600 00 | 16,223 75 | 12,000 00 | 32,042 41 |  | 2,317 47 |  |  |  | 5, | 15,000 00 |
| and oxen and driving teams..... carts, timber wheels, and workmens' |  |  |  |  |  | 20,000 00 |  | 3,000 00 | 7,896 64 | 8,000 00 | 20,232 03 | 9,000 00 |
| tools of ever description, and repairing. postage of letters on public service. furniture for government houses. | $\begin{array}{r} 26,69572 \\ 300 \\ 138888 \\ 58368 \end{array}$ | $\begin{array}{r} 7,50000 \\ 75000 \\ 7,00000 \\ \mathbf{7}, 000 \end{array}$ | $\begin{array}{r} 99,68416 \\ 35717 \\ 38958 \\ 40,74266 \end{array}$ | $\begin{array}{r} 28,00000 \\ 30000 \\ 300 \\ \hline 00 \end{array}$ | $\begin{array}{r} 45,54974 \\ 94427 \end{array}$ | $\begin{array}{r} 20,00000 \\ 1,00000 \end{array}$ | $\begin{array}{r} 28,405 \\ 292 \\ 293 \\ 10498 \end{array}$ | $\begin{array}{\|cc\|} 30,000 & 00 \\ 300 & 00 \\ \ldots & \ldots . . \end{array}$ | 26,49292 5244662,37912 | $\begin{array}{r} 26,000000 \\ 1,5000 \\ 1,500 \end{array}$ | $\begin{array}{r} 10,90895 \\ 7502 \end{array}$ | $\begin{array}{r} 11,00000 \\ 10000 \\ 500000 \end{array}$ |
| coals and other fuel. candles and oil for navy yards and |  |  |  | 40,000 00 | 916 | 27,5 | 4,903 58 | 5,000 000 |  | 60,000 00 | $1 \dddot{3}, \underline{6} 3 \cdots 112$ |  |
| stations | 9461,30648 | $\begin{array}{r} 700 \\ 2000 \\ 2,000 \\ 59 \\ 7,000 \\ 7,000 \\ 000 \end{array}$ | $\begin{array}{r} 2,66950 \\ 12,31389 \\ 202828 \\ 18,04860 \end{array}$ | $\begin{array}{r} 3,00000 \\ 10,000000 \\ 330000 \\ 15,00000 \end{array}$ | $\begin{array}{r} 1,95215 \\ 1,85132 \\ 1625 \\ 10,93344 \end{array}$ | $\begin{array}{r} 2,50000 \\ 8,60000 \\ 11,0000 \\ 11,00000 \end{array}$ | $\begin{aligned} & 1,02977 \\ & 7,00408 \end{aligned}$ | $\begin{aligned} & 1,500 \\ & 8,500 \\ & 8,200 \\ & 200 \\ & 5,100 \\ & 5,100 \\ & \hline, \end{aligned}$ | $\begin{array}{r} 16,685 \quad 57 \\ 6,612 \\ 120 \\ 124 \\ 5,92112 \end{array}$ | $\begin{array}{r} 16,00000 \\ 6,00000 \\ 35000 \\ 6,000 \\ \hline 500 \end{array}$ | 6,675 788 | $\begin{array}{r}560 \\ 7,000 \\ \hline 00\end{array}$ |
| cleaning and clearing up yards. ...... ffags, awnings, and packing boxes,.. |  |  |  |  |  |  |  |  |  |  |  |  |
| watchmen <br> incidental labor at navy yards not | $7,120 \%{ }^{\circ}$ |  |  |  |  |  | $\cdots, 016$ |  |  |  |  |  |
| applicable to any other appropri tion | 4,197 $\begin{array}{r} \\ 30 \\ 07\end{array}$ | $\begin{array}{r} 11,200000 \\ 30 \\ 00 \end{array}$ | 6,154 49 $. . .1 . . . .$. | $\begin{array}{r} 6,000 \\ 0_{1} \\ \ldots \\ \ldots \end{array}$ | $\left.\begin{array}{r} 5,96045 \\ \hdashline \cdots \cdots \ldots \ldots \\ 3,13725 \end{array} \right\rvert\,$ | $\begin{array}{r} 13,00000 \\ \cdots \cdots \not \approx \ldots 00 \\ 3,50000 \end{array}$ | 2,761 38 | 12,000 00 | 14,550 66 | 10,000 00 | 31,418 55 | $\begin{gathered} 10,000 \\ \ldots . . . \\ \ldots . . \end{gathered}$ |
| rent of landing in Portsmouth, N . lolls and ferriages. |  |  | ............... |  |  |  |  |  |  |  |  |  |
| water tax. |  | ......... |  | ............. |  |  | 365001,786383,071951,99467 | $\left\|\begin{array}{ccc} \cdots & \dddot{500} & 00 \\ 2,000 & 00 \\ 2,000 & 00 \\ \hdashline 3,000 & \cdots \\ \hdashline 3,000 \end{array}\right\|$ |  | . | …….... |  |
| rent of ren |  |  |  |  |  | $\begin{array}{r} 3,500 \\ \ldots . . . . \end{array}$ |  |  |  |  |  |  |
| materials. |  |  |  |  |  |  |  |  |  |  |  |  |
| miscellaneous |  |  |  |  |  |  |  |  |  |  | 12725 | 19000 |
| Total. | 88,270 25 | 62,000 00 | 230,520 46 | 140,000 00 | 163,182 64 | 150,000 00 | 60,495 36 | 87,000 00 | 167,229 63 | 160,000 00 | 98,090 68 | 80,00000 |

Y．\＆D．No． 9.

Estimate of appropriations，under the cognizance of the Bureau of Yards and Docks，required for the service of the fiscal year ending June 30， 1864.

| Heads or titles of appropriations． |  |  |  |
| :---: | :---: | :---: | :---: |
| Pay of superintendents | \＄106，784 00 |  | \＄104， 58400 |
| Contingent enumerated． | 679，000 00 |  | 500， 00000 |
| Navy yard，Portsmouth， N | 132，362 00 |  | 242，032 00 |
| Boston－．．．． | 278，566 00 |  | 448， 50000 |
| New York | 463， 00300 |  | 321， 24600 |
| Philadelphia | 230，458 00 |  | 128，746 00 |
| Washington | 131，871 00 | －－．－－－．．．． | 126，985 00 |
| Mare Island | 366，363 00 |  | 196，352 00 |
| Sackett＇s Harbor | 1，500 00 |  | 1，500 00 |
| Norfolk ． |  |  |  |
| Fensacola |  |  |  |
| Hospital，Portsmouth，N．H |  |  | 24，500 00 |
| Boston | 2，500 00 |  | 71.50000 |
| New York | 22，000 00 |  | 21，500 00 |
| Philadelphia | 2，900 00 |  | 5，300 00 |
| Washington |  |  |  |
| Norfolk－ |  |  |  |
| Pensacola． |  |  |  |
| Mare Island． | 25，000 00 |  |  |
| Magazine，Portsmouth，N．H | 31，52200 |  |  |
| Boston ． | 2，000 00 |  | 32，913 00 |
| New York |  |  | 55， 24900 |
| Philadelphia |  |  | 1，500 00 |
| Washington |  |  | 6，000 10 |
| Mare Island |  |  | 2，000 00 |
| Norfolk |  |  |  |
| Pensacola |  |  |  |
| Support of beneficiaries． | 30，000 00 |  | 27，000 00 |

Burgad of Yards and Docks， November 4， 1862

No． 3.
Navy Department， Bureau of Equipment and Recruiting，November 1， 1862.
Sir ：I have the honor to transmit herewith the estimates of this bureau which will be necessary to meet the expenditures for the fiscal year ending June 30， 1864.

These estimates contemplate nothing beyond the vessels now in commis－ sion and those in a state of preparation for service．

Very respectfully，your obedient servant，
A．H．FOOTE，Chief of Bureau．
Hon．Gideon Welles，
Secretary of the Navy．

| Estimate of the amount required for the support of the Bureau and Recruiting for the fiscal year ending June 30, 186 | pment |
| :---: | :---: |
| For salary of the chief of bureau, per act 16th July, 1862, (Statutes at Large, 2 d sess., chap. 183 , sec. 15 , page 586 ). | \$4,000 00 |
| For the salary of chief clerk, per act 5th July, 1862, (Statutes at Large, 2d sess., chap. 134, sec. 3, page 511) | 1,800 00 |
| For salaries of two clerks at $\$ 1,400$ each, per act 5th July, 1862, (Statutes at Large, 2d sess., chap. 134, sec. 3, page 511). | 2,800 00 |
| For salary of one clerk, per act 5th July, 1862, (Statutes at Large, $2 d$ sess., chap. 134, sec. 3, page 511) | 1,200 00 |
| For salary of messenger, per act 5th July, 1862, (Statutes at Large, 2 d sess., chap. 134, sec. 3, page 511). | 84000 |
| Submitted: One laborer. | $\begin{aligned} & 10,6_{4} \\ & 60000 \end{aligned}$ |

## Contingent.


$1,600 \quad 00$
$12,840 \quad 00$

## E. \& R. No. 1.

## Estimate of the pay of the officers attached to the recruiting stations for the fiscal year ending June 30, 1864.

For the pay of officers for ten recruiting stations, with a commander, lieutenant, and surgeon attached to each station
$\$ 81,86670$

## E. \& R. No. 2.

Estimate for pay of commission, varrant, and petty officers and seamen, including the engineer corps of the navy, required for vessels proposed to be kept in commission, including receiving vessels, for the fiscal year ending June 30, 1864

Appropriation for the year ending June 30, 1863
$\$ 10,950,00000$
Estimate for the year ending June 30, 1864 :
30,000 men, at $\$ 235$ per annum
$\$ 7,050,00000$
4,500 officers, averaging $\$ 1,500$ per annum 6,750,000 00
E. \& R. No. 3.
E. \& R. No. 3.
Estimate for the purchase of hemp and other materials.
Estimate for the purchase of hemp and other materials.
Appropriation for the year ending June 30, 1863
Appropriation for the year ending June 30, 1863 ..... $\$ 540,00000$ ..... $\$ 540,00000$
Estimate for the year ending June 30, 1864 :
Estimate for the year ending June 30, 1864 :
For the purchase of 800 tons hemp, hides, pitch, tar, and other
For the purchase of 800 tons hemp, hides, pitch, tar, and other materials, including labor materials, including labor ..... $\$ 320,00000$ ..... $\$ 320,00000$$\underline{=}$
$\qquad$
E. \& R. No. 4.
Estimate of coal for steamers, with the expense of transportation, slowage, fre.
Appropriation for the year ending June 30, 1863 ..... $\$ 2,160,00000$
Estimate for the year ending June 30, 1864 :
For the purchase of coal, and the transportation and expenses thereon for 300 steam vessels ..... $\$ 2,690,00000$
E. \& R. No. 5.Estimate of the amount required for the purchase of articles for the equipmentof vessets in the navy for the fiscal year ending June 30, 1864.
For the purchase of various articles of equipment, canvas, leather, cables, and anchors, furniture and stores in the mas- ter's, boatswain's, and sailmaker's departments

$$
\$ 2,000,00000
$$

## E. \& R. No. 6.

Estimate of the amount required for recruiting and transportation and incidental expenses for the fiscal year ending June 30, 1864.
For expenses that may accrue for the following purposes, viz: expenses of recruiting; travelling expenses of officers; transportation of men ; printing and stationery; advertising in newspapers; postage on public letters; wharfage and demurrage ; funeral expenses; apprehending deserters; pilotage and towage of vessels, and assistance to vessels in distress; per diem pay to persons attending courts-martial, court of inquiry, and other services authorized by law ; pay to judge advocates, and for bills of health and quarantine expenses of vessels of the navy
$\$ 1,000,000 \quad 00$

## RECAPITCLATION OF ESTIMATES．



## Estimates of appropriations under the control of the Bureau of Equipment and Recruiting for the service of the fiscal year ending June 30， 1864.

| Heads of appropriations． |  |  |  |
| :---: | :---: | :---: | :---: |
| Civil and contingent expenses of the bureau $\qquad$ | \＄12，840 00 |  |  |
| Recruiting stations | 81，806 70 |  | \＄27．748 00 |
| Pay of the navy．．．．．．．．．．．．．．．．．．．．．．．．． | 13，800，000 00 |  | 10，950，000 00 |
| Hemp and other materials．．．．．．．．．．．． | 320,00000 | \＄600， 00000 | 540，000 00 |
| Coal for steamers＇use | 2，690， 00000 | 550， 00000 | 2，160，000 00 |
| Equipment of vessels | 2，000，000 00 |  |  |
| Recruiting and transportation，\＆c．．．． | 1，000，000 00 |  |  |
|  | 19，904，706 70 | 1，150，000 00 | $13,677,74800$ |

Bureau of Equipment and Recruiting，
Washington，November 1， 1862.

No. 4.
Navy Department, Bureau of Navigation, November 19, 1862.
Sir: I have the honor to transmit herewith estimates for the bureau for the fiscal year ending June 30, 1864.

Very respectfully, your obedient servant,
C. H. DAVIS, Chief of the Bureau.

Hon. Gideon Welles, Secretary of the Navy.

## BUREAU OF NAVIGATION.

Estimates for fiscal year ending June 30, 1864.
The estimates for the salaries of the chief of the bureau and clerks, and for contingent expenses, have been included in the general estimates of the Navy Department.

No. 1.
Estimate of the amount required for the support of the Naval Observatory for the fiscal year ending June 30, 1864.

> Purchase of nautical instruments, repairs of the same, and of astronomical instruments, and for the purchase of nautical books, maps, and charts, and for backing and binding the same, twenty-three thousand dollars
> $\$ 23,000$
> Wages of instrument maker, watchmen, porter, and laborer; for keep-
ing grounds in order, and repairs to buildings and enclosures; fuel,
lights, freights, transportation, and postage, and stationery and inci-
dental expenses, twelve thousand dollars............................................

35, 000

No. 2.
Number and pay of officers actually employed at the Naval Observatory.
One captain, as superintendent ..... \$3, 000
One lieutenant ..... 1, 500
One assistant observer (civil) ..... 2, 500
Four professors of mathematics ..... 7, 200
One clerk (civil) ..... 1, 500
Four aids. ..... 4, 000
No. 3.
Estimate for amount of the Nautical Almanac office for the fiscal year ending June 30, 1864.
Salaries of computers ..... \$16, 250
Paper, printing, \&c., in order to publish, in the year 1864, the Nauti- cal Almanac for the year 1867, and for occasional printing, stationery, books, binding, \&c. ..... 3, 600
New planets discovered since 1849 ..... 3, 000
Printing tables ..... 1,000
Extra editions of the volumes already published ..... 800
Clerk ..... 500
Contingents, including rent of office, servant hire, fuel, \&c ..... 700
25, 850
No. 4.
Estimates of the amounts required for sundry objects coming under the directionof the Bureau of Navigation, \&c.
Estimate for the year ending June 30, 1864:
Anchors, buoys, and chains for compass stations at Portsmouth, N. H.,
Boston, Mass., New York, Philadelphia, and Hampton Roads, Va. ..... $\$ 35,000$
Steam-tugs and lighters to lay down the same ..... 10, 500
Experiments for the correction of local attraction in vessels built partly or wholly of iron, to be made by commission ..... 2, 500
Books for vessels-of-war and for the bureau ..... 14, 000
Binnacles ..... 15,000
Bunting, flags, signals, logs (patent and other,) sand-glasses, leads, (patent and other,) and labor ..... 65, 000
Tables of navigation ..... 3, 000
Determination of meridian distances ..... 3, 000
Experiments with night signals ..... 1, 000

## RECAPITULATION OF ESTIMATES.

Salaries and contingent included in general estimates of the Navy Department.
NAVAL SERVICE.
Naval Observatory ..... 35, 000
Salaries Naval Observatory ..... 19, 700
Nautical Almanac ..... 25,850
Compass station and magnetic deviations, books, binnacles, flags, lon- gitudes, tables of navigation, \&c ..... 149, 000
Contingent expenses ..... 1, 000

$$
\begin{gathered}
\text { No. } 5 . \\
\text { Bureau of Ordnance, } \\
\text { Navy Department, Washington City, November 10, } 1862 .
\end{gathered}
$$

> Sir: In compliance with your letter of August 27, I have the honor to send herewith, for transmission to the Treasury Department, one copy of the estimates of appropriations for this bureau for the fiscal year ending June 30, 1864.
> With great respect, your obedient servant,
> JOHN A. DAHLGREN, Chief of the Bureau.

Hon. Gideon Welles,<br>Secretary of the Navy, Washington.

## A.

Estimate of the amount required for the support of the Bureau of Ordnance for the year ending June 30, 1864.
For salary of chief of bureau, per act of July 5,1862 , (pamphlet
edition of laws, section 2 , page 510 )................................. $\$ 3,500$
For salary of assistant, per act of July 5,1862 , (pamphlet edition of
laws, section 3, page 511) ................................................ 3,000
For salary of one clerk and one draughtsman, per act of July 5, 1862, (pamphlet edition of laws, section 3, page 511)................... 2,800

| For salary of messenger, per act of July 5,1862, (pamphlet edition |
| :--- |
| of laws, section 3 , page 511 )........................................................ |


11, 220


## CONTINGENT EXPENSES.

For blank books, stationery, and miscellaneous items............... $\$ 1,000$
Appropriated for year ending June 30, 1863.......................... . 750
JOHN A. DAHLGREN,
Chief of Bureau.
Bureau of Ordnance, October 13, 1862.

Supplementary to A.

Bureau of Ordnance, November 10, 1862.
B.

## Estimate of pay required for officers and others proposed to be employed on ordnance duty for the year ending June 30, 1864.

For four assistant inspectors at founderies to supervise casting cannon, viz :
Two captains, at \$2,800 ..... $\$ 5,60000$
Two commanders, at \$2,240 ..... 4, 48000
For ordnance officers at the Portsmouth, Boston, New York, andPhiladelphia navy yards, Fortress Monroe, and the westernwaters, viz:
Three commanders, at \$2,240 ..... 6,720 00
Four lieutenant commanders, at $\$ 1,875$ ..... 7,50000
For the ordnance yard, Washington :
One captain in charge, per act of June 1, 1860, (pamphlet edition of laws, sections 1 and 2, pages 24 and 27)... ..... 4, 20000
One assistant to captain in charge ..... 1,875 00
One pyrotechnist ..... 1,500 00
One assistant pyrotechnist ..... 1,400 00
One principal clerk, at $\$ 5$ per day ..... 1, 82500
One second clerk, at \$3 per day ..... 1, 09500
One draughtsman, at \$5 per day ..... 1,825 00
18, 02000
Appropriated for year ending June 30, 1863 ..... 34, 27500

JNO. A. DAHLGREN, Chief of the Bureau.
Bureau of Ordnance, November 10, 1862.

## C.

It is impossible to define with any particularity what amount shall be required for the ordnance purposes of the navy through an entire year commencing eight months hence; wherefore the amounts estimated for are necessarily approximative, but the public interests require that they should not fall short of possible contingencies.

1. For heavy cannon of all descriptions, field and boat howitzers, gun carriages, shot, shells, and equipment of all kinds
2. For cannon and musket powder
$\$ 3,000,00000$
3. For the purchase of nitre 750, 00000

4. For labor at navy yards 900,00000
5. For freight, transportation, books, inspecting instruments, watchmen, assistance for fabrication and inspection of guns, and contingent expenses of all kinds

250,00000
7. For extension and repair of quarters of officers attached on
ordnance duty, with a limited quantity of plain furniture..
$\begin{aligned} & \text { 8. For ordnance purposes not above enumerated........... } \\ & 150,000 \\ & \text { oren }\end{aligned}$

# 9. For three powder tugs at Boston, New York, and Philadelphia, and for repairs of ordnance steamboat to convey powder, shells, and ordnance stores. <br> $\$ 40,00000$ 


11. For repairs and additions to magazines on seaboard for powder, nitre, shells, \&c.

100,00000
12. For interior central depot for nitre and sulphur, including purchase of site:

East of the Alleghanies.
50,000 00
West of the Alleghanies
50,00000
13. For depot of heavy cannon and ordnance stores to supply the western flotilla, to be located on one of the principal rivers, including purchase of site

250, 00000
7,010,000 00

This estimate (C) amounts in the aggregate to $\$ 7,000,000$, while the appropriation's for the preceding year, ordinary and supplemental, were $\$ 6,617,000$.

Nominally, the sum now asked is inconsiderably greater than the appropriation for this year, while in reality, owing to the depreciation of the currency, it is a million and a half less.

The difference in the distribution of the total among the several objects is, in my judgment, the most desirable for the public interests at this time, and is, therefore, most respectfully recommended to the consideration of the department.

The item for magazines has hitherto been in charge of the Bureau of Yards and Docks. It is believed by both bureaus to belong more appropriately to the Bureau of Ordnance.

The immediate action of Congress is respectfully requested on items Nos. 3, 9,12 , and 13.

The above estimates do not include the deductions caused by the additional duty on nitre, which affects the cost of gunpowder, nor the internal tax of one per cent. which operates upon all the articles. It is therefore necessary to meet this by a suitable appropriation, and I submit $\$ 100,000$ as an estimate for this purpose. On the 1 st November there was a balance to the credit of the bureau of $\$ 3,758,274$, while there remained to be paid under existing contracts, when fulfilled, $\$ 4,459,474$; showing a liability to be met of $\$ 701,200$, besides any other expenditure that may become necessary during the remaining eight months of the present fiscal year, and which, if not appropriated for, must be taken from the appropriation for the year ending June 30, 1864, and will, therefore, reduce the funds for the next fiscal year by that amount.

Comparison of expenditures.


| Item 3 | $\begin{gathered} 1863 . \\ \$ 1,000,000 \end{gathered}$ |
| :---: | :---: |
| Item 7 | 20,000 |
| Item 9 | 40,000 |
| Item 12 | 100,000 |
| Item 13 | 250, 000 |
|  | 1,410,000 |

## JOHN A. DAHLGREN, Chief of Bureau.

## Bureau of Ordnance, November 10, 1862.

## D.

Statement of cost or estimated value of stores on hand at the several navy yards July 1, 1861, of articles received and expended from June 30, 1861, to June 30, 1862, and of those remuining on hand July 1, 1862, which are under the direction of the Bureau of Ordnance.


JNO. A. DAHLGREN, Chief of Burau.
Bureat or Ordnance, November 10, 1862.

## E.

Statement of the number of days' labor, and cost thereof, from July 1, 1861, to July 1, 1862, at the respective navy yards, chargeable to the Bureau of Ordnance.

| Navy yards. | No. of days' labor. | Cost of labor. | Average per day. |
| :---: | :---: | :---: | :---: |
| Portsmouth | 35,992 | \$66,991 52 | \$186 |
| Boston. | 105,702 | 186,991 02 | 177 |
| New York | 66,711 | 114,945 86 | 172 |
| Philadelphia | 60,516 | 111,045 77 | $183 \frac{1}{2}$ |
| Washington | 272,115 | 467,078 97 | $171 \frac{1}{2}$ |
| Total. | 541,040 | 947,053 14 | 175 |

Buread of Ordnance, November 10, 1862.

Estimate of appropriations under the cognizance of the Bureau of Ordnance, Navy Department, required for the service of the fiscal year ending June 30, 1864.

| Heads or titles of appropriations. |  |  |  |
| :---: | :---: | :---: | :---: |
| For pay and contingent expenses of the bureau For pay of the navy. ...... ........................................ For ordnance, ordnance stores, and other ordnance purposes | \$19,340 00 | * There will be no " balances unexpended on June 30,1863 ,' ${ }^{\prime}$ but a deficit of 701,200 . | \$13,090 00 |
|  | 38, 02000 |  | 34,275 00 |
|  | 7,110,000 00 |  | 5,471,000 00 |
|  | 7, 167,360 00 |  | 5,518,365 00 |
| * On the lst of November there was a balance to the credit of the bureau of $\qquad$ While there remained to be paid under existing contracts when fulfilled. $\qquad$ |  |  | 3,758,274 |
|  |  |  | 4,459,474 |
| Showing a liability to be met of . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  |  | 701,200 |
| Besides any other expenditure that may become necessary during the remaining eight months of the present fiscal year, and which, if not appropriated for, must be taken from the appropriation for the year ending June |  |  |  |
|  |  |  |  |  |
| 30, luos, and win thererore reduce the funds for the next | JOHN | A. DAHLGREN, Ch | of Bureau. |

No. 6.

## Navy Department, <br> Bureau of Construction, \&c., October 16, 1862.

Sir: In compliance with your letter of the 27th of August, I have the honor herewith to enclose the estimates of the appropriations necessary for the Bureau of Construction and Repairs for the fiscal year ending June 30, 1864.

Respectfully, your obedient servant,
JOHN LENTHALL.
Hon. Gideon Welles, Secretary of the Navy.

No. 1.
Estimate of the amount required for the expenditures of the Bureau of Construction and Repair for the fiscal year ending June 30, 1864.
For salary of chief of bureau, per act of July 5, 1862, (pamphlet form, section 3, page 511)
For salary of one chief clerk, (fourth class,) per act of July 5, 1862, (pamphlet form, section 3, page 511.)

1,800
For salary of one draughtsman, per act of July 5, 1862, (pamphlet form, section 3, page 511)
For salary of five clerks, (second class,) per act of July 5, 1862, (pamphlet form, section 3, page 511)
H. Ex. Doc. 3-15
For salary of one clerk, (first class,) per act of July 5, 1862, (pamphlet form, section 3, page 511) ..... $\$ 1,200$
For salary of one messenger, per act of July 5, 1862, (pamphlet form, section 3, page 511) ..... 840
For salary of one laborer, per act of July 5, 1862, (pamphlet form, section 3, page 511) ..... 600
16,340

## Contingent expenses-

For blank books, binding, stationery, and miscellaneous items ..... 1,000
No. 2.Estimate of the amount required for the construction, repair, wear and tear ofvessels in commission for the fiscal year ending June 30, 1864.
For the sailing vessels ..... \$2,332,000
For screw steamers ..... 2,318,000
For paddle-wheel steamers ..... 1,924,000
For iron-clad vessels of wood and iron ..... 424,000
For steam vessels on the Mississippi river and western waters ..... 2,300,000
9,298,000
No. 3.
Estimate of the amount required for additional purchase of vessels forblockading squadrons, charter of vessels, extra labor, \&c., for the fiscal yearending June 30, 1864.
For the purchase of additional steamers and their repairs ..... \$2,500,000
For the charter of vessels ..... 350,000
For extra labor and materials other than by contract or at navy yards ..... 200,000
Repairs of vessels on foreign stations ..... 200,000
3,250,000
No. 4.
Armor-plated sea steamers of iron ..... $\$ 12,000,000$

## No. 5.

Estimate of the amount required for incidental expenditures or contingent for the fiscal year ending June 30, 1862.

For transportation of materials, printing, stationery, books, models, drawings, postage, \&c.
$\$ 50,000$

Estimate of appropriations under the cognizance of the Bureau of Construction and Repair, of the Navy Department, required for the service of the fiscal year ending June $30,1864$.

| Heads of appropriations. |  |  |  |
| :---: | :---: | :---: | :---: |
| 1. Civil and contingent expenses of the bureau............. | \$17,340 00 |  | \$22, 14000 |
| 2. Repairing and mainlaining the vessels of the navy...... | 9,298,000 00 |  | 11,400,000 00 |
| 3. Purchase and charter of vessels, extra labor, \&c. | 3,250,000 00 |  | 3,000,000 00 |
| 4. Armor-plated sea steamers of iron. . | 12,000,000 00 |  |  |
| 5. Contingent expenses . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 50,000 00 |  |  |
|  | 24,615,340 00 | ............. | 14,42, 14000 |

No. 7.
Navy Department,
Bureau of Steam Engineering, October 14, 1862.
Sir: I have the honor to transmit herewith estimates for objects coming under the cognizance of this bureau for the fiscal year ending June 30, 1864.

I am, very respectfully, your obedient servant,
B. F. ISHERWOOD,

Chief of Bureau.
Hon. Gideon Welles, Secretary of the Navy.

## No. 1.

Estimate of amount required for the expenditures of the Bureau of Steam Engineering for the fiscal year ending June 30, 1864.
For salary of chief of bureau, per act of July 5, 1862, (pamphlet; sec. 2, p. 510)
For salary of one chief clerk, (4th class,) per act of July 5,1862, (pamphlet, sec. 3, p. 511)

1,800 00
For salary of one draughtsman, per act of July 5, 1862, (pam-
phlet, sec. 3, p. 511)........................................................ 1,40000
For salary of one clerk, (second class,) per act of July 5, 1862, (pamphlet, sec. 3, p. 511) ..... $\$ 1,40000$
For salary of one assistant draughtsman, per act of July 5,1862 , (pamphlet, sec. 3, p. 511) ..... 1,20000
For salary of one messenger, per act of July 5, 1862, (pam- phlet, sec 3, p. 511) ..... 84000
For salary of one laborer, per act of July 5, 1862, (pamphlet, sec. 3, p. 511) ..... 6000010, 74000
Contingent expenses.
For blank books, binding, stationery, and miscellaneous items ..... $800 \quad 00$
11,540 00
No. 2.
Estimate of the amount required fer the construction, repair, wear and tear of machinery of vessels in commission for the fiscal year ending June 30, 1864.

| For the screw steamers | \$1,850, 00000 |
| :---: | :---: |
| For the paddle-wheel steamers | 1, 450, 00000 |
| For the iron-clad vessels of wood and iron | 800,000 00 |
| For the steamers on the Mississippi river and western waters | 600, 00000 |
| For the steamers that will probably be built and purchased.. | 700, 00000 |
| For the engines of the screw frigate Franklin.............. | 375, 00000 |
|  | 5,775, 00000 |No. 3.Estimate of amount required for incidental expenditures or contingent for thefiscal year ending June 30, 1864.

For transportation of materials, printing, stationery, advertising, books, drawings, models, postage, and incidental expenses. ..... $\$ 25,00000$
RECAPITULATION OF ESTIMATES.

| Salaries . <br> Contingen | $\begin{array}{r} \$ 10,74000 \\ 800 \quad 00 \end{array}$ |
| :---: | :---: |
|  | 11,540 00 |
| naval service. |  |
| Construction, repair, \&c., of machinery. | \$5,775, 00000 |
| Contingent expenses. | 25,000 00 |
|  | 5,800, 00000 |

## No. 8. <br> Bureav of Provisions and Clothing, October 8, 1862.

Sir: In obedience to instructions contained in your letter of the 27th August last, I have the honor to trausmit herewith estimates of appropriations, under the cognizance of this bureau, required for the service of the navy for the fiscal year ending June 30,1864 , marked A, B, and C.

I am very respectfully, sir, your obedient servant,

H. BRIDGE, Chief of Bureau.

Hon. Gideon Welles,
Secretary of the Navy.
A.
Estimate of the expenses of the Bureau of Provisions and Clothing for the fiscal year ending June 30, 1864.
For the salary of the chief of the bureau. ..... \$3, 500
For the salary of one chief clerk. ..... 1, 800
For the salary of four clerks, at $\$ 1,400$ per annum ..... 5, 600
For the salary of one clerk, at $\$ 1,200$ per annum. ..... 1, 200
For the salary of one messenger, at $\$ 840$ per annum ..... 840
For the salary of one laborer, at $\$ 600$ per annum ..... 600
Per act of Congress of July 5, 1862, vol. —, section 3, page 511 ..... 13, 540
Contingent.
For blank books, stationery, and miscellaneous items ..... 1, 000
$\underline{\underline{14,540}}$
Appropriated for the year ending June 30, 1863.
For salaries of clerks, messengers, and laborers. ..... 8, 840
For contingent ..... 700

$$
9,540
$$

Asked to be appropriated for the year ending June 30, 1864.
For salaries of chief of bureau, clerks, messenger, and laborer. ..... 13, 540
For contingent ..... 1, 000
$\underline{\underline{14,540}}$

The excess over last year arises from the addition of the salary of the chief of bureau, one clerk at $\$ 1,200$ per annum, and for increased use of stationery.
H. BRIDGE,

Chief of Bureaw.

## B.

Estimate from the Bureau of Provisions and Clothing for that portion of the naval service coming under its cognizance for the fiscal year ending June 30, 1864.

One ration per day for 37,500 men would be, for the year, 13,687,500 rations, at 25 cents each
$\$ 3,421,87500$
One ration per day for 3,161 commissioned and warrant officers attached to vessels for sea service would be $1,153,765$ rations, at 25 cents each 288, 44125
One ration per day for 4,375 officers and marines attached to vessels for sea service would be $1,596,875$ rations, at 25 cents each

399, 21875
To be added for commutation of the spirit ration for 45,036 officers, non-commissioned officers, men, and marines, for the year, at five cents per day, per act of Congress of July 14, 1862, will be

821, 90700
To be added for commutation of the spirit ration for 35,529 officers, men, and marines for nine months of the current fiscal year, per act above referred to, will be

486, 30300
5, 417, 74500
Appropriated for the year ending June 30, 1863
3, 351, 52125
The excess over the estimate last year arises from the increased number of men employed, and from the addition of five cents per day in lieu of the spirit portion of the ration.
H. BRIDGE, Chief of Bureau.

Navy Department,<br>Bureau of Provisions and Clothing.

## C.

Estimate of the sum which will be required by the Bureau of Provisions and Clothing, under the head of contingent, for the fiscal year ending June 30, 1864.

To meet the demands upon the bureau for candles, freight to foreign stations, transportation from station to station within the United States, cooperage, pay of assistants to inspectors, advertising for proposals, printing paymasters' blanks, and stationery for cruising vessels

8300,00000

## H. BRIDGE Chief of Bureaz.

Navy Department,<br>Bureau of Provisions and Clothing.

No. 9.

## Navy Department, Bureau of Medicine and Surgery, October 13, 1862.

Sir : I have the honor to submit estimates of the sums required for the support of the Bureau of Medicine and Surgery for the fiscal year ending June 30, 1864.

I beg to ask your approval of the estimate for a "laborer, at $\$ 600$ per annum," hitherto allowed to this office, but omitted, it is believed, inadvertently, from the act reorganizing the Navy Department, approved July 5, 1862.

I may observe that, while the business of this office is increased some hundredfold, we have no more force than was authorized under the former limited organization of the nary.

The messenger is much employed in clerical duties, though his salary is but $\$ 840$; and the laborer is employed in many other ways than his title indicates.

While forbearing to ask for any increase of the force of the office, I have to request that our small list of employés may not be reduced.

Very respectfully, your obedient servant,
W. WHELAN.

## Hon. Gideon Welles, <br> Secretary of the Navy.

## A.

Estimates of appropriations under the cognizance of the Bureau of Medicine and Surgury, for the support of the said bureau, required for the service of the fiscal year ending June 30, 1864.


Navy Defartment,
Bureau of Medicine and Surgery, October 18, 1862.
SIr : In compliance with your instructions of the 27th of August last, I have the honor to submit estimates of the sum required for the support of the medical department of the navy, hospitals excepted, (Schedule B,) for the fiscal year ending June 30, 1864.

Very respectfully, your obedient servant,

W. WHELAN.

## Hon. Gideon Welles, Secretary of the Navy.

## B.

Estimate of appropriations under the cognizance of the Bureau of Medicine and Surgery required for the service of the fiscal year ending June 30, 1864.

| Heads or titles of appropriations. |  |  |  |
| :---: | :---: | :---: | :---: |
| Surgeons' necessaries and appliances. |  |  |  |
| For the support of the medical department of vessels in commission, navy yards, naval stations, marine corps, and coast survey, fortyfive thousand men, at $\$ 350$ per man $\qquad$ <br> Contingent. | \$157,500 | ............... | .......... |
| Expenses hitherto paid from the general contingent fund of the navy.. | 40,000 | .............. | …...... |
|  | 147,500 | .............. | \$77,900 |

W. WHELAN, Chief of Bureau.

## No. 10.

## Headquarters Marine Corps, Washington. September 29, 1862.

SIr : I transmit herewith estimates, in triplicate, from the paymaster's department, for pay of officers, non-commissioned officers, musicians, and privates of the United States marine corps for the fiscal year ending June 30, 1864.

I am, very respectfully, your obedient servant,
JNO. HARRIS,
Colonel Commandant.

## Hon. Gideon Welles. Secretary of the Navy.

## Headquarters Marini Corps, Paymaster's Office, September 29, 1862.

SIR : I enclose herewith estimates, in triplicate, for pay and subsistence of officers, pay of non-commissioned officers, musicians, and privates of the United States marine corps for the fiscal year ending June 30, 1864.

The estimates exceed the amount appropriated for the last fiscal year by the sum of $\$ 94,58550$, as follows:


I am, very respectfully, your obedient servant, WM. W. RUSSELL, Paymaster United States Marine Corps.
Colonel John Harris,
Commandant United States Marine Corps, Headquarters.

Detail estimate of pay and subsistence of officers, pay of non-commissioned officers, musicians, and privates of the United States

| Rank and grade. | Number. | Pay per month. | pay. |  | subistence. |  |  | Aggregate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No. of servants, at \& 11 per month.. | Total. | No.ofrat'ns, at 30 cents per ration. | No. of extra rations, at 30 cents $p^{\prime}$ r ration. | Total. |  |
| Colonel commandant | 1 | \$95 00 | 2 | \$1,404 00 | 6 | 6 | \$1,314 00 | \$2, 71800 |
| Colonel ........... | 1 | 95 80 80 00 | 2 | 1,404 00 | ${ }_{5}^{6}$ |  | , 65700 | 2,061 00 |
| Lieutenant colonel, (retired) | ${ }_{1}^{2}$ | 8000 | 2 | 2,44800 | 4 |  | $\begin{array}{r}1,095 \\ 438 \\ \hline 1800\end{array}$ | $\begin{aligned} & 3,54300 \\ & 1,398 \end{aligned}$ |
| Majors. | 4 | 7000 | 2 | 4,416 00 | 4 | .............. | 1,75200 | 6,168 00 |
| Major, (retired) | 1 | 7000 |  | 84000 | 4 |  | 43800 | 1,278 00 |
| Paymaster, quartermaster, and adjutant | ${ }_{2}$ | 80 70 00 | 2 | 3,672 00 | 4 | ........... | 1,314 00 | 4,986 00 |
| Assistant quartermasters... | 20 | 7000 | 1 | 19,440 00 | 4 |  | 8,76000 | 28,200 00 |
| Captain, (retired) | 1 | 6000 |  | 72000 | 4 |  | , 43800 | 1,15800 |
| First lieutenants. | 30 | 5000 | 1 | 21,960 00 | 4 |  | 13, 14000 | 35, 10000 |
| First lieutenant, (retired) | $\frac{1}{30}$ | 50 4500 |  | -600 00 | 4 |  | 43,3800 | 1,428 00 |
| Second lieutenauts ............ | 30 1 | 45 45 45 00 | 1 | 20,160 ${ }_{540} 000$ | 4 |  | 13,140 00 | 32,200 00 |
| Sergeant major and quartermaster serg | 2 | 2400 |  | 57600 | . |  |  | 57600 |
| Drum major, 2d enlistment | 1 | 2200 |  | 264 c0 |  |  |  | 26400 |
| Orderly sergeants, 2 d enlistmen | 70 | 2200 | ........ | 18,480 00 |  |  |  | 18,480 00 |
| Sergeants, 1st enlistment | 80 | 1700 |  | 18,360 00 |  |  |  | 18,360 00 |
|  |  |  |  | 18,240 00 |  |  |  | 18,240 00 |
| Corporals, 2 d enlistment | 120 | 1500 |  | 21,600 00 | ..... ....... |  |  | 21,600 00 |
| Musicians of the band | 30 |  |  | 8,004 00 | ............ |  |  | 8,00400 |
| Drummers and fifers, 1 st enlistment | 60 | 1200 |  | 8,640 00 |  |  |  | 8,640 00 |
| Drummers and fifers, 2 d enlistme | - 60 | 1400 |  | 10,080 00 |  |  |  | 10,1180 00 |
| Privates, 1 st enlistment ... | 2,300 | 1300 |  | 358,800 00 |  |  |  | 355, 80000 |
| Privates, 2d enlistment ............................................. .......... | 700 | 1500 |  | 126,000 00 |  |  |  | 126,000 00 |
| Clerks to colonel commandant, paymaster, quartermaster, adjutant and inspector, and assistant quartermaster. | 10 |  |  | 10,830 30 |  |  |  | 10,830) 30 |
| Steward and nurse in hospital at headquarters |  | \$1 50 per | day........ | 1,095 00 |  |  |  | 1,095 00 |
| Messenger to colonel commandant and staff at headquarters | 1 |  |  | 80950 |  |  |  | 80950 |
| Messenger in assistant quartermaster's office at Philadelphis |  | \$1 per day. |  | 36500 |  |  |  | 1365 00 |
| Additional rations to officers for five years' service ........... Officers' ${ }^{\text {a }}$ (ervants, at $\$ 1150$ per month for rations and clothin |  |  |  |  | 120 |  | 13, 14000 | 13, 14000 |
| Officers' servants, at \$11 50 per month for rations a Undrawn clothing ....................... |  |  |  |  |  |  | 14,35200 | $\begin{aligned} & 14,352000 \\ & 15,000 \\ & 0 \end{aligned}$ |
|  |  |  |  | 704,49180 |  |  | 86,292 ט0 | 790,783 80 |

# Headquarters Marine Corps, <br> Washington, September 23, 1862. 

Sir: I enclose to the department triplicate estimates for the supply of the quartermaster's department of the marine corps for one year, commencing the 1st of July, 1863.

I also enclose a letter from the quartermaster to me, explaining the different estimates, which I respectfully submit.

I have the honor to be, very respectfully, your obedient servant,
JNO. HARRIS,
Colonel Commandant.

Hon. Gideon Welles, Secretary of the Navy,

## Headquarters Marine Corps, Quartermaster's Office, Washington, September 22, 1862.

SIR: I have the honor to transmit herewith triplicate estimates for the support of the quartermaster's department, marine corps, for one year, commencing July 1, 1863, and ending June 30, 1864.
These estimates differ from those submitted by me with my letters dated October 12, 1861, and February 12, 1862, in the following items of appropriation, viz:
For provisions, less.......................................... \$29, 41900
For clothing, more. ................................................... . . 27,89936
Fror fuel, less . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,613 . 75
For military stores, less................................................. 3, 00000
For transportation and recruiting, less........................... 4,00000
For contingencies, less....................... . . . . . . . . . . . . . . . . . . 5,000 00
The aggregate amount required by the present estimates is $\$ 26,59286$ less than the aggregates of the two estimates submitted with my letters above referred to.

The increase in the clothing appropriation is caused by the high prices of the material from which the garments are made, and is based upon data in this office, which shows the average cost of clothing of a marine, for one year, to be $\$ 4894$.

The appropriation for provision has been reduced from 25 cents per ration to 20 cents, that sum beimg in my opinion, sufficient, in view of the balance in the treasury to the credit of this appropriation.

Fuel has been reduced from $\$ 7$ to $\$ 650$ per cord for the same reason.
Military stores, transportation and recruiting, and contingencies, have been placed at the amounts asked for previous to the last increase of the corps, and is believed to be sufficient for these purposes.
Ten thousand four hundred and fifty-eight dollars and ninety-seven cents was asked for in the estimate submitted by me on the 12th October, 1861, for repairs of barracks at Charlestown, Massachusetts, which is omitted from the present estimates.

I am, very respectfully, your obedient servant,

W. B. SLACK,<br>Quartermaster Marine Corps.

## Col. John Harris, <br> Commandant Marine Corps, Headquarters.

## Estimate of the expenses of the quartermaster's department of the marine corps, for one year, from 1st July, 1863, to 30th June, 1864.

There will be required for the support of the quartermaster's department of the marine corps for one year, commencing on the 1st July, 1863, in addition to the balances then remaining on hand, the sum of four hundred and fifty-seven thousand six hundred and thirty-three dollars and fifty-one cents.
For provisions
\$135,926 00
For clothing
200,276 76
For fuel
31,43075
For military stores, viz : pay of mechanics, repairs of arms, purchase of accoutrements, ordnance stores, flags, drums, fifes, and other instruments

15,00000
For transportation of officers, their servants, troops, and for expenses of recruiting

22,00000
For repair of barracks and rent of offices where there are no public buildings

8,00000
For contingencies, viz : freight, ferriage, toll, cartage, wharfage, purchase and repair of boats, compensation to judges advocate, per diem for attending courts-martial, courts of inquiry, and for constant labor, house rent in lieu of quarters, burial of deceased marines, printing, stationery, postage, telegraphing, apprehension of deserters, oil, candles, gas, repairs of gas and water fixtures, water rent, forage, straw, barrack furniture, furniture for officers' quarters, bed-sacks, spades, shovels, axes, picks, carpenters' tools, keep of a horse for the messenger, pay of matron, washerwoman and porter at hospital headquarters, repairs to fire-engines, purchase and repair of engine hose, purchase of lumber for benches, mess tables, bunks, \&c., repairs to public carryall, purchase and repair of harness, scavengering, galleys, cooking stoves, ranges, \&c., stoves where there are no grates, gravel, \&c., for parade grounds, repair of pumps, furniture for staff and commanding officers' offices, brushes, brooms, buckets, paving, and for other purposes

45,000 00
457,533 51

Respectfully submitted.
W. B. SLACK, Quartermaster Marine Corps.

PROVISIONS.

| For whom required. | Enlisted men. |  | ®iju ¢ \% | - |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-commissioned officers, musicians, privates, and washerwomen. Matron and washerwoman at hospital headquarters. | 1,827 | 33 1 | 1 | $\begin{array}{r} 1,860 \\ 2 \end{array}$ | 1 | $\begin{array}{r} \$ 135,78000 \\ 14600 \end{array}$ |
| Amount required........-.-.-. - |  |  |  |  |  | 135,926 00 |

CLOTHING．

| For whom required． |  | ＋ 最 |
| :---: | :---: | :---: |
| Non－commissioned officers，musicians，and privates，at \＄48 94 per annum <br> 1,500 watch coats，at $\$ 1430$ each $\qquad$ | 3，654 | $\begin{array}{r} \$ 178,82676 \\ 21,45000 \end{array}$ |
| Amount required．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  | 200， 27676 |

FUEL．

| For whom required． | $\begin{aligned} & \dot{8} \\ & \text { 膏 } \\ & \text { 号 } \end{aligned}$ | $\begin{aligned} & \text { 媐 } \\ & 0 \end{aligned}$ | 芯 | \％ | 岕 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| For colonel commandant． | 1 | 36 | 4 | 36 | 4 |
| colonel．．．．．．．．．． | 1 | 36 | 4 | 36 | 4 |
| lieutenant colonels | 2 | 29 | 4 | 59 |  |
| majors．． | 4 | 29 | 4 | 118 |  |
| staff majors | ， | 29 | 4 | 88 | 4 |
| staff captains | 2 | 24 | ， | 49 | 4 |
| captains．－ | 12 | 24 | 6 | 297 |  |
| lieutenants，first and second．． | 30 | 16 | 4 | 495 |  |
| non－commissioned officers，musicians，privates， washerwomen，and servants． | 1，967 |  | 4 | 2，950 | 4 |
| matron，hospital headquarters．．．．．．．．．．．．．．．．．．．．．．．． | 1， | 1 | 4 | 1 | 4 |
| hospital headquarters．． | 1 | 33 |  | 33 |  |
| hospitals at other posts | 5 | 16 | 4 | 82 | 4 |
| armory．．．．．．．．．．．．． | 1 | 30 |  | 30 |  |
| mess－rooms for officers．．．．．．．．．．．．．．．．．．．．．．．．．．． | 7 | ， | 4 | 24 | 4 |
| offices for commandant and staff，and command－ ing officers of posts． |  | 7 |  | 105 |  |
| officers－of－day＇s rooms．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 7 | 3 | 4 | 24 | 4 |
| guard rooms at barracks and navy yard | 9 | 21 | ．．．． | 189 |  |
| stores for clothing and other supplies．．．．．．．．．．．． | 3 | 5 | ．．． | 15 | ．．．． |
| one fourth additional on 800 cords，quantity supposed to be required in latitude north of 39 degrees． |  |  |  | 200 |  |
|  |  |  |  | 4，835 | 4 |
| Which，at $\$ 650$ per cord，is |  |  |  | \＄31，43 |  |

No. 11.
General estimate for salaries and contingent for Navy Department and bureaus and southwest executive building during the fiscal year ending June 30, 1864.

| Purpose. | Estimate for 1863-'64. | Appropriated for 1862-'63. |
| :---: | :---: | :---: |
| Secretary's office: |  |  |
| Sularies | \$36,000 00 | \$43,200 00 |
| Contingent | 2,840 00 | 2,840 00 |
| Bureau of Yards and Docks: |  |  |
| Salaries .-- | 18,240 00 | 14, 14000 |
| Contingent ..-----.-.-.-- | 80000 | 80000 |
| Salaries -- | 10,64000 1,600 |  |
| Bureau of Navigation: |  |  |
| Salaries | 8,740 00 |  |
| Contingent | 60000 |  |
| Bureat of Ordnance: |  |  |
| Salaries | 11,220 00 | 12,340 00 |
| Contingent | 1,000 00 | 75000 |
| Bureau of Construction and Repair: |  |  |
| Salaries | 16,340 00 | 21,340 00 |
| Contingent | 80000 | 80000 |
| Bureau of Steam Engineering: |  |  |
| Salaries .-. | 10,740 00 | --...- |
| Contingent | 80000 |  |
| Bureau of Provisions and Clothing: |  |  |
| Salaries .-. | 13,540 00 | 8,840 00 |
| Contingent .-........-.... | 1,000 00 | 70000 |
| Bureau of Medicine and Surgery: |  |  |
| Salaries ..... | 9,940 00 | 9,940 00 |
| Contingent .-....-...-. | 45000 | 45000 |
| Southwest Executive Building: |  |  |
| Salaries .-- | 2,760 00 | 3, 00000 |
| Contingent | 5,000 00 | 4,400 00 |
|  | 153, 25000 | 123,540 00 |

Summary statement of appropriations required for the navy and marine corps during the fiscal year ending June 30, 1864.

| Heads of appropriations. |  |  |  | Bureau of Navigation. | Bureau of Ordnance. |  |  |  |  |  | 颜 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MAVY PROPER, |  |  |  |  |  |  |  |  |  |  |  |
| Pay of the navy. .... ............... | 8613,854 00 | 180,592 00 | \$13,881,866 70 | \$19,700 00 | \$38,020 |  |  |  |  |  | \$14,734, 03270 |
| Construction and repair... ....... |  |  |  |  |  | \$9,298, 000 |  |  |  |  | 9,298,000 00 |
| Purchase and charter of vessels, \&c. |  | ............ |  |  | ......... | 3,250, 000 |  |  | ..... ..... |  | 3,250,000 00 |
| Armor-plated sea steamers. ......... |  |  | 320,00000 |  | .............. | 12,000,000 |  |  | . | . $\cdot$ | 12,000,000 00 |
| Purchase of hemp..................... | -• | -.. | 2,690,000 00 |  | .. .......... |  |  |  |  |  | 330,00000 $2,690,00000$ |
| Equipment of vessels.. . . . . . . . . . . | ........... |  | 2,000,000 00 | .............. |  |  |  |  |  |  | 2, 3100,00000 |
| Provixions ................ . . . . . . . . . |  |  | ................. | $\because$ | $\cdots$ | .............. | - ..........0.0 | \$5,417,745 |  | ... ........... | 5,417,745 00 |
| Steam machinery .... . . . . . . . . . . . | ............. |  | ................ | $\cdots$ | . | ............ | \$5,775, 000 |  |  |  | 5,775,000 00 |
| Surgenss' necessaries, \&c............ |  |  |  |  | 7,1iö000 | ............ | ............ | . | \$157,500 00 |  | 157,50000 $7,110,00000$ |
| Tables of navigation, \&c............. |  |  |  | 149,000000 | 7,110,000 | -............... |  |  |  |  | $7,110,00000$ 149,000 |
| Contingent. . . . . . . . . . . . . . . . . . . . | 100,000 00 | 679,000 00 | 1,000,000 00 | 1,000 00 | ............. | 50,000 | 25,000 | 300,000 | 40,000 00 |  | 2, 195,000 00 |
| Marine Corps. |  |  |  |  |  |  |  |  |  |  |  |
| Pay......... |  |  |  |  | .............. |  |  |  | .............. | \$790,783 80 |  |
| Provisions..... ..... . ...... . . . . . . . | ...... . . . . . |  |  |  | - |  |  | ............. | . | 135,926 00 |  |
| Clothing .................... . . . . . . . | ............ |  |  |  | ...... ...... |  |  |  |  | 200,276 76 |  |
| Military stores.... . . . . . . . . . . . . . . |  |  |  | ....... ...... | . ............ | . ............ |  |  |  | 15,000 00 | 248,417 31 |
| Transportation, \&c. . . . . . . . . . . . . . |  |  | .... .......... | ........... . |  | ...... .... |  |  |  | 22,000 00 |  |
| Repairs of barracks. . . . . . . . . . . . . . | ............. |  |  | . . . . . . . . . |  | ............ |  |  |  | 8,000 00 |  |
| Oontingent . . . . . . . . . . . . . . . . . . . | ............ |  | .............. | - | ............ | . $\cdot$ | ..... ..... |  |  | 45,000 00 |  |
| Fuel................................... |  | ............. | ............. |  | . | . | - |  |  | 31,43075 | ) |
| NAVY YARDE. |  |  |  |  |  |  |  |  |  |  |  |
| Portsmonth................... ...... |  | 132,362 00 |  |  |  |  |  |  |  |  |  |
| Boston. |  | 278,566 00 |  |  |  |  | ............ |  |  |  |  |
| New York.. |  | 463,00300 |  |  |  |  |  |  |  | . |  |
| Philadelphia |  | 230,458 00 |  | 10 e * * * * * |  |  | 1............ | ............. | . | ................ | 1,604,12300 |
| Washington.. |  | 131,871 00 |  |  |  |  |  | ............. |  | . ............... | , |

No. 12.-Summary statement of appropriations required for the navy and marine corps, \&c.-Continued.


## No. 13.

Estimate of appropriations under the cognizance of the Navy Department for the support of the navy, required for the service of the fiscal year ending June 30, 1864.

| Heads or titles of appropriations. |  |  |  |
| :---: | :---: | :---: | :---: |
| For pay for commission, warrant, and petty officers, and seamen, including the engineer corps. | \$14,714,332 70 |  | 11,617, 10900 |
| For provisions for commission, warrant, and petty officers, and seamen, including engineers, and also marines attached to vessels for sea servics. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 5,417,745 00 |  | $3,351,52125$ |
| For surgeons' necessarles and appliances for the sick and huit of the navy, including the engineer and marine corps | 157,500 00 |  | 77,900 00 |
| For construction and repair of vessels of the navy............. | 9,298,000 00 |  | 11,400,000 00 |
| For fuel for the navy . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 2,690,000 00 |  | 2,160,000 00 |
| For purchase of hemp and other materials for the navy........ | 320,000 00 | ..... ........ | 540,000 00 |
| For ordnance and ordnance storps, including incidental expenses . .. . .................................. ....................... | 7,110,000 00 |  | 5,150,000 00 |
| For contingent expenses ........ ..... ........... ........... | 2,195, 00000 |  | 1,700,000 00 |
| For clothing for the navy |  |  | 600,00000 |
| For charter and purcbase | 3,250,000 00 |  | $3,000,00000$ |
| For equipment of ves: | 2,000,000 00 |  |  |
| For stearn th nery......... | $5,775,00000$ |  |  |
| For armor-plated sea steamers | 12,000,000 00 |  |  |
| For tables of navigation, \& c. . . . . . . . . . . . . . . . . . . . . . . . . . . . | 149,000 00 |  |  |
|  | 65, 076,577 70 | ... ........... | 39,596,530 25 |

No. 14.
General estimate of appropriations under the cognizance of the Navy Department for the support of the marine corps, required for the servicc of the fiscal year ending June 30, 1864.

Heads or titles of appuspriations.

For pay of officers, non-commissioned officers, musicians, privates, clerks, servants, \&c., rations and cinthing for servants, additional rations to officers for five years' service, undrawn clothing and rations, and boumties for re-enlistments.
For provisions
For clothing
For fuel
For military stores
For transportation of officers and troops, and expenses of re. cruiting.
For repairs of barracks and rent of offices where there are no public buildings for that purpose
Fur contingencies.

|  |  |  |
| :---: | :---: | :---: |
|  | $\checkmark$ |  |
| \$730,783 80 |  | \$696, 19830 |
| 135,926 00 | .... ........... | 143,445 00 |
| 200, 276.76 | ................ | 134,660 00 |
| 31,430 75 | ............... | 30,894 50 |
| 15,000 00 | .............. | 15,00000 |
| 22,000 00 | . | 22,000 00 |
| $\begin{array}{r} 8,00000 \\ 45,00000 \end{array}$ | ................ | $\begin{array}{r} 8,00000 \\ 45,00000 \end{array}$ |
| 1,248,417 31 |  | $1,095,19780$ |

H. Ex. Doc. 3-16

No. 15.
Estimate of appropriations under the cognizance of the Navy Department for navy yards and other special objects, required for the service of the fiscal year ending June 30, 1864.

|  |  |
| :--- | :--- | :--- | :--- |
| Heads or titles of appropriations. |  |


[^0]:    ${ }^{\circ} \mathrm{Viz}$ : of all included in this item, inclusive of Sections I to IX, and exclusive of Section VI.

[^1]:    Treasury Departmant，
    Uffice Light－house Board，October 27， 1862.

[^2]:    Note.-Difference in present and last estimate for this item, thus caused: we had on hand a balance of $\$ 1,000$ for 1863 , and the price of fuel has recently much advanced.
    Grieral Land Offick, Octobet 13, 1862.

[^3]:    *Removal and subsistence, $\$ 25,000$, omitted.

[^4]:    $\dagger$ Not included in the regular estimate for 1863.

[^5]:    Commissaries of subsistence, majors

    Servants.
    

    Servants Commissaries of subsistence, (captains,) in addition to pay in the line.

    Assistant commissaries of subsistence, in addition to pay in the line
    Servants ....... ........................................................ Assistant surgeon general, colonel $\qquad$ Servants ............................. ............. .... Medical inspector general, colonel. $\qquad$ Medical inspectors, lieutenant colonels....................
    

    ## Servants

    $\qquad$

    ## Servants

    ```
    Servants
    ```

    
    pervants ...... ................................
    Assistant surgeons, (5 years' service)
    Servants . ...... ...... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
    Assistant surgeons . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .

[^6]:    Office Commissary General of Subsistranoe,
    Washington, October 17, 1862.

[^7]:    3,07500

[^8]:    1,38500

