## LETTER

## FROM <br> THE SECRETARY OF THE TREASURY,


#### Abstract

TRANSMITTING Estimates of appropriations required for the service of the fiscal year ending 30th June, 1847.


December 8, 1845.
Read, and referred to the Committee of Ways and Means.

> Treasury Department, December $4,1845$.

Sir: I have the honor to transmit, for the information of the House of Representatives, an estimate of the appropriations proposed to be made for the service of the fiscal year ending the 30th of June, 1847, amounting to viz:
Civil list, foreige intercourse, and miscel-
laneous

- \$4,550,133 20

Army proper - - - 3,254,396 16
Fortifications, ordnance; \&c. - - 4,071,809 93
Indian department

- 1,192,610 26

Pensions -

- 1,701,100 00

Naval establishment - - $\quad$ 6,309,390 88
To the estimates are added statements, showing -
I. The appropriations for the service of the fiscal year ending 30th June, 1847, made by former acts of Congress of a permanent character, amounting to -
$2,997,91572$
viz:
Civil lisi, foreign intepcourse, and miscel-
Arming and equipping the militia $\quad 200,00000$
Civilization of Indians - - 10,00000
Pensions - - . . 806,00000
Interest, \&c., public debt - - 835,84472
II. The existing appriopsiations which will be requirer, to be expended in the fiscal year ending 30th June, ${ }^{\prime} 1847$, amounting to

$$
1,441,45710
$$

Richie Hesss, printers

Consisting of the following items, viz:
Civil list, foreign intercourse, and miscel-

III. There is also added to the estimates a statement of
the several appropriations which will probably be carried to the sturplus fund, amounting to
\$226,830 50 Arcompanying the estimates are sundry statements furnished by the
Treasury and War Departments, containing the references to the acts of Congress, \&c., on which the estimates for the service of those departments are founded.

I am, very respectfully, your obedient servant,

> R. J. WALKER, Secretary of the I'reasury.

Hon. Speaker of the House of Reps.

## Treasury Department.

December 4, 1845.
Sir: I have the honor to transmit, for the information of the House of Representatives, estimates of additional appropriations propnsed to be Itrade for the service of the fiscal year ending 30th June, 1846, amountifis to viz:
Civil list, foreign intercourse, and miscel-
laneous

$$
1,009,76421
$$

Army proper, \&cc. $8210^{\circ}$. 19 - $962^{\circ} 34$
Pensions - -

To the estimates is added a statement showing the indefinite appropriations for the setvice of the three last quarters of the fiscal year ending the 30th June, 1846 , made by former acts of a permanent character, amounting to

- $\$ 3,550,14597$
viz:
Civil list, foreign intercourse, and miscel-
pensions -
Interest, \&c., on public debt and treasury notes

856,976 48
Redemption of the residue of the loan of 21st July, 1841 29,300 00
Reimbursement \&f treasury notes still outstanding

687,764 18
I am, very respectfully, your obedient servant,
R. J. WAZKER, Secretary of the 2Yreasury.
Hon. Speaker of the House of Reps.

Estimate of additional appropriations required for the support of government for the fiscat year ending 30 th Juse, 1846.

## CIVIL LIST.

For an addition to the appropriation for the pay and mileage of members of the Senate for first session of the 29 th Congress, from the

State of Florida
$\$ 5,00000$

50000
The deficiency in the appropriation for the present year arises from the necessity there has been for appl: ing a large portion of that appropriation to the payment of expenses incurred previously to the commencemient of the year. The appropriations for the fiscal years ending the 30th June, 1845, and 30th June, 1846, were less than the estimates by the sum of $\$ 100$ each; and during the last year the unanticipated expenditure for additional furniture in consequence of the appointment of additional clerks, for several large cases for papers, and for rebinding old books, amounted to about $\$ 400$. The balance now remaining of the appropriation for the present year, after deducting the amount of bills rendered, does not exceed $\$ 100$.
For cases for the safekeeping of books and papers in the office of the Register of the Treas. ury, for the fiscal year ending 30th June, 1846, agreeably to estimate made by a mechanic, and including $\$ 300$ for wages of a laborer -
For addition to the contingent expenses of the office of the Secretary of the Treasury, for publishing notices as required by acts of 12 th Uctober, 1837, (section 13,) and 17th June, 1844, (sections 5 and 6)
For compensation to the superintendent of the Post Office building, his compensation having been appropriated to 30 th June, 1844, and from lst July, 1845, by acts of 17 th June, 1844, and 3 d March, 1845 , leaving the inter. mediate year ending 30th June, 1845, unpaid
For payment for 500 printed copies of reports of the supreme court of the Territory of lowa, for the year 1840, prepared and delivered for the use of the legislature, under a resolntion of February, 1843
Carried forward . . . 9,45000
Brought forward
For additional salaries of the district judges ofOhio, Indiana, Illinois, and Missnuri, from 3dMarch, 1845, to 30th June, 1846, per act 3dper act 3d
March, 1845, (page 104, section 8)2,394 97

## MISCELLANEOUS.

For the printing and lithographing ordered during the 28th Congress, and executed during the adjournment, but not paid for, (estimated by the Secretary of the Senate)
To enable the Clerk of the House of Representatives to comply with former orders of the House, directing him to furnish the members with certain books, viz:
For 226 copies 12 th volume "Congressinnal Globe" - \$678
For 76 copies of the 14th volume of the
"Register of Debates"
760
For 158 copies "Contested Elections" - 790
To purchase of 7th volume "Document-
ary History," to supply members of former Congresses, and old members of the 29th Congress - 27,000

For reimbursement of the Philadelphia board of underwriters, for expenses paid, and to be paid by them, in maintaining the light on the Delaware breakwater, from 1st July, 1844, to 30th June, 1846 - 2,46048
For arrearag of expenses due for support, clothing, and medical treatment of the insane paupers of the District of Columbia, exceeding the appropriation up to 30 th June, 1845, as ascertained and suspended at the Treasury Department \$387 34
For probable deficit in the appropriation for the fiscal year endiug 30th
June, 1846
93845
For amount required to meet the deficiency of appropriation required for the support of the penitentiary of the District of Columbia, for the fiscal year ending 30th June, 1846

11,94964
For supplying any deficiency in the regular revenues from postage, in addition to the sum of $\$ 750,000$ appropriated by the act of $3 d$ March,
1845, (page 31, section 21) • . . 798,99700

## Brought forward

- $\$ 923,30588$

INTERCOURSE WITH FOREIGN NATIONS.
The Secretary of State estimates that to complete the service of the fiscal year ending 30 th June, 1846, the following sums will be necessary, viz:
To supply a deficiency in the appropriation

- made by the act of 3d March, 1845, for outfits of chargés des affaires to Texas, Austria, Peru, and Venezuela, (he amount appropriated was $\$ 17,500$; that of the outfits, $\$ 18,000$ )
$\$ 50000$
For outfits of the late chargés des affaires to Peru and Venezuela, and chargés des affaires to Naples, Holland, New Grenada, sweden, Portugal, Denmark, Belgium, Sardinia, Chili, and Buenos Ayres, and a commissioner to reside in China
For a deficiency in the appropriations for the salary of the late commissioner to the Sandwich Islands

59,000 00

3,958 33
His salary from 7th March, 1843, to 30th June, 1846, will amount to - $\$ 9,95833$
The appropriations for two years to 30th June, 1845, were for $\quad-6,00000$
For outstanding claims for the late mission to China

8,00000
For a deficiency in the appropriation for the contingent expenses of all the missions abroad -

15,00000
The demands in existence on the 30th September, 1845 , exceeded the balance of the appropriation then remaining in the treasury. The above amount will, it is presumed, be required for the residue of the fiscal year.

For arrearages due Colonel Sylvanus Thayer, corps of eugineers

96234
To supply deficiency in the appropriation fir invalid pensions, for the fiscal year ending 30th June, 1846 74,000
To supply a deficiency in the appropriation for paying pensions under the act 4th July, 1836, for fiscal year ending 3 'th June, 1846

102,000
To supply a deficiency in the appropriation fur paying widows' pensions under act 7th July, 1838, and the acts supplementary thereto, for the fiscal year ending 30th June, 1846-103,800
stimated indefinite appropriations which may be required for the service of the three last quarters of the fiscul year, ending June 30, 1846, made by former acts of Congress.

Additional clerks in the offices of the Treasurer of the United States and Register of the Treasury, per act 1sth October, 1837
$\$ 3,45000$
Relief of the several corporate cities in the District of Columbia, per act 20th May,
1836: Principal - - - 60,00000 Interest - . - - 47,85000

Two per cent. to the State of Mississippi, per act 4th September, 1841

107,850 00

Two per cent. to the State of Alabama, per act 4th September, 1841

147,703 75

Three and five per cents, to certain States, under the several acts for their admission into the Union

25,162 45

Repayments for lands erroneously sold, per acts of 12th January and 25th February, 1825

110,189 11

Refunding purchase money for lands sold in the Greensburg district, Louisiana, per act 29th August, 1842
Payment for horses, \&c., lost, per act 3d March, 1843
25,00000

Relief of certain inhabitants of East Florida, per act 26th June, 1834

28,000 00
13,500 00

Refunding duties in certain cases where they are unascertained or paid under protest, per act 3d March, 1839
Additional compensation to collectors and other officers of the customs, per act 21st July, 1840
Debentures and other charges, per act 16th October, 1837
Marine hospital establishment, per act 3d May, 1802
20,00000

600,00000
25,00000
100,000 00
Postages on letters, \&c, received by executive departments, or bureanx thereof, per act 3d March, 1845, (section 8, page 69)

56,250 00

Postages on letters, \&c., for both houses of Congress, per act 3d March, 1845, (section 6, page 26)

150,00000

Revolutionary claims, per act 15th May, $1828 \$ 11,00000$
Revolutionary pensions, per act 7th June, 1832

370,00000
Claims of the State of Virginia, per act 5th July, 1832 -

$$
10,00000
$$

Unclaimed pensions, per act 23d August, 1842

$$
9,000 \quad 00
$$

Certain naval pensions, per act 3 d March, 1845 - . . 14,00000

Public debt (old) payable at the treasury, per act 3 d March, 18 d 7
Interest on the public debt, per acts 15 th April, 1842, and 3d March, 1843 -

Brought forward
\$835,844 72 \$1,976,105 31
Redemption of the residue of the loan, per act 21st July, 1841 - - 29,300 00
Interest on treasury notes, under the several acts - - - 21,131 76
Reimbursement of treasury notes, under the

$$
\text { several acts } \quad-\quad . \quad-687,76418
$$

Total - - - $\$ 3,550,14597$

Treasury Department, Register's ()ffice, November 28, 1845.

## CIVIL LIST.

## LEGISLATURE.

For compensation and mileage of Senators and Members of the House of Representatives, and Delegates, estimating ninety-two days for the second session of the 29th Congress, per act of 22d January, 1818, ( 6 Laws, pages 253 and 254,) viz:

Fifty four Senators, at \$8 per day
Speaker of the House of Representatives, at $\$ 16$ per day
Two hundred and twenty-three members, at $\$ 8$ per day
Delegates from Wisconsin and Iowa 'Territnries, at $\$ 8$ per day each
Travelling expenses to and from the seat of government
Compensation to officers and clerks of both Houses of Congress, viz :
Secretary of the Senate, per act 18 th A pril, 1818, ( 6 Laws, p. 296, sec. 1)
Clerks, per same act -
Clerks, per resolution of the Senate of 13 th October, 1837, (Journal, p. 67,) and resolutien of 7th July, 1838, (Journal, p. 543)
For messenger in said office, per act 26th May, 1824, (7 Laws, p. 290,) and act of 11 th September, 1841, (pamphlet Laws, p. 34)
Chaplain to the Senate, per act 3d March, 1815, (6 Laws, p. 153)
Sergeant at arms and doorkeeper to the Senate, per act 3d March, 1815, (4 Laws, p. 831)
Assistant doorkeeper, under the same act
Clerk of the House of Representatives, per act 18th April, 1818, (6 Laws, p. 296, sec. 1)
Clerks, per same act
Clerks, per act 26th May, 1824, (7 Laws, p. 290, sec. 2)
$\$ 39,744$
1,472
164,128
1,472
165,000
5

Appropriations made for the fiscal year ending
$\$ 371,816$
$\$ 500,000$

Clerks, per resolution of 6th March, 1826, (Journal 1st session 19th Congress, p. 316 ) gress, n. 184)
Messenger in said office, per act 26th May, 1824, (7 Laws, p. 290,) and act 11th Sepiember, 1841, (pamplidet Laws, p. 34) -
Sergeant at-arms in the House, per act 3d March, 1815, (4 Laws, p. 831)
Donrkeeper to the House, under the same act
House of 13 th December $1835^{\circ}$
Postmaster of the Huuse, per resnlution of the House of 13 th December, 1832, (Jumrnal 2d session 221 Congross, p. 48)

Ohaplain to the House, per act 30ih April, 1816, (6 Laws, p. 153)

Conlingent expenses of loth Huuses of Congress.
For stationery, fuel, printing, and all other contingent expenses of the Senate For statinery, fuel, printing, and all other contingent expeuses of the House of Representatives


| 75,000 |
| ---: |
| $15.6,175$ |

39,55750

## 501300

231,175


36,51050

## F:XECUTIVE.

Compensation to the President of the United States, per act 24th September, 1789, (2 Laws, p. 56)
Compensation to the Vice President of the United States, per same act

## DEPARTMENT OF STATE.

Secretary of State, per act 20th February, 1819, (6 Laws, p. 372) - -
Clerks, per act 23d A pril, 1830), (8 Laws, p. 389)
Glerks, per act 9th May, 1836, (9 Laws, p. 330, sec. 1)
Messenger and assistant messenger, per act 26th May, 1824, (7 Laws, p. 289, sec. 2) $\qquad$
-
For incidental and contingent expenses of the Department of State, including the expense of publishing and distributing the Laws

For general purposps of the Northeast Exxcutive Building.
Superintendent, at $\$ 250$, and three watchmen, at $\$ 365$ each, per act 26 th Angust, 1842, (2d session 27th Congress, p. 128 - . Contingent expenses of said building, iucluding fuel, labor, oil, and miscel. laneous objects


|  | Approprintions made for the fiscal year ending 30 th June, $1 \times 46$. 30th June, $1 \times 46$. |
| :---: | :---: |
| \$30,000 | $\begin{array}{r} \$ 25,000 \\ 5,000 \end{array}$ |
| 53-12 | 6,000 |
| 26,300 | 20,300 |
| 18,600 | 18,600 |
|  | 1,345 |
| $4, \overline{645}$ | 3,300 |

## TREASURY DEPARTMENT

Secretary of the Treasury, per act 20th February, 1819, (6 Laws, p. 372)
Clerks, per act 20th April, 1818, (6 Laws, p. 317, sec. 2)
Clerli, per act 2d March, 1827, ( 7 Laws, p. 381)
Clerk, per act 26th May, 1824, (7 Laws, p. 288)
Clerks, per act 9 th May, 1836 , ( 9 Laws, p. 330)
Clerks, per acts 23 d June, 1836, ( 9 Laws, p. 390,) and 11th September, 1841, (1st session 27th Congress, p. 39, sec 3)
Clerk, per act 20th August, 1842, (2d session 27th Congress, p. 130, sec. 5)-submitted

Clerk, per act 17th June. 1844, (1st session 28th Congress, p. 64)-submitted
For clerks in the statistical bureatl-submitted
Messenger, per act 26th May, 1824, (7 Laws, p. 289)
Assistant messenger, per act 9th May, 1836, (9 Laws, p. 330) - .
First Comptroller, per act 27th April, 1816, (6 Laws, p. 103)
Clerks, per act 20th A pril, 1818, (6 Laws, p. 317)
Clerk, per act 2d March, 1827, (7 Laws, p. 582)
Clerks, per act 17 th June, 1844 , (1st session 28th Congress, p. 77, sec. 1)-submitted

|  |
| ---: |
| 6,000 |
| 10,400 |
| 1,410 |
| 1,150 |
| 2,150 |
| 3,600 |
| 1,800 |
| 1,5100 |
| 5,700 |
| 700 |
| 650 |
| 3,500 |
| 17,850 |
| 200 |
|  |
| 5,600 |
| 1,050 |
| 350 |
| 3,000 |
| 9,750 |
| 1,800 |
| 700 |

Messenger and assistant messenger, per act 26th May, 1824, (7 Laws, p. 389)
Assistant messenger, per act 26th August, 1842, (2d session 27th Congress, p. 128, sec. 1)-submitted

Second Comptroller, per act 3d March, 1817, (6 Laws, p. 202, sec. 15)
Clerks, per act 20th April, 1818, ( 6 Laws, p. 317)
Clerks transferred from the Fourth Auditor, per act 3d March, 1837, (9 Laws, p. 6:23)

Messenger, per act 26th May, 1824, (7 Laws, p. 289)

|  |  | \$19,900 | Appropriations made for the fis. cal year ending 30 h Juue, 1846. |
| :---: | :---: | :---: | :---: |
| First Auditor, per act 27th April, 1816, (6 Laws, p. 103) | \$3,000 |  |  |
| Clerks, per act 20th April, 1818, (6 Laws, p. 317) - - | 15,200 |  |  |
| Clerk, per act 26th August, 1842, (2d session 27th Congress, p. 128, sec. 1)submitted | 1,000 |  |  |
| Messenger, per act 26th May, 1824, (7 Laws, p. 289) - | 700 |  |  |
| Second Auditor, per act 3d March, 1817, (6 Laws, p. 207, sec. 15) |  |  | 3,000 |
| Clerks, per act 20th April, 1818, ( 6 Laws, p. 317) | $17,200$ |  | 3,000 |
| Clerk, per act of 15th June, 1844, and 3d March, 1845, (p. 67, sec. 5)-submitted | 1,000 |  |  |
| For two clerks, additional asked for-submitted | 2,100 |  |  |
| For one additional clerk, temporary, asked for-submitted | 1,000 |  |  |
| Messenger, per act 26th May, 1824, (7 Laws, p. 289) | 700 |  |  |
| Third Auditnr, per act 3d March, 1817, (6 Laws, p. 202, sec. 15) | 3,000 | - | 3,000 |
| Clerks, per act 20th April, 1818, (6 Laws, p. 317) - - | 28,610 |  |  |
| Clerks, per act 3d March, 1837, (7 Laws, p 623) - . | 2,400 |  |  |
| Clerk-, per act 26th August, 1842, (2d session 97th Congress, p. 128)-submitued | 3,300 |  |  |
| Messeuger and assistant messenger, per act 26th May, 1824, (7 Laws, p. 289) | 1,150 |  |  |
| Fourth Auditor, per act 3d March, 1817, (6 Laws, p. 202, sec. 15) | 3,000 | - | 3,000 |
| Clurks, per act 2(th April, 1818, (6 Laws, p. 318). | 13,2.50 |  |  |
| Clerks, per act 2d March, 1827, (7 Laws, p. 581, sec. 2) - - - - - | 2,000 |  |  |
| Clerk, per act 17th June, 1844, (1st session 2sth Congress, p. 78,) and act 3d March, 1845, (2d session 28th Congress, p. 68)-submitted | 1,200 |  |  |

Two additional clerks, per act 3d March, 1845, (2d session 28th Congress, p. 54)-submitted

Messenger, per act 26th May, 1824, (7 Laws, p. 290)
Fifth Auditor, per act $3 d$ March, 1817, ( 6 Laws, p. 202, sec. 15)
Clerks, per act 20th April, 1818, (6 Laws, p. 318, sec. 2)
Clerk, per act 26th May, 1824, ( 7 Laws, p. 289)
Clerks, per act 26th August, 1842, (2d session 27th Congress, p. 128)-submitted
Messenger, per act 26th May, 1824, ( ${ }^{\circ}$ Laws, p. 290)
Treasurer of the United States, per act 20th February, 1804, (3 Laws, p. 569)
Clerks, per act 20th A pril, 1818, (6 Laws, p. 318, sec. 2)
Clerk, per act 26th May, 1824, (7 Laws, p. 288, sec. 1)
Clerks, per act $2 d$ July, 1836, ( 9 Laws, p. 468, sec. 21)
Clerks, per act 26 th August, 1842 , ( 2 d session 27 th Congress, p. 128 )-sub- - - mitted
Messenger, per act 26th May, 1824, (7 Laws, p. 288)
Register of the Treasury, per act of 30 th April, 1816, ( 6 Laws, p. 145)
Clerks, per act 20th A pril, 1818, (6 Laws, p 317)
Clerks, per act 2d March, 1827, (7 Laws, p. 581, sec. 6)
Clerks, per act 26th August, 1842, (2d session 27th Congress, p. 128)-submitted
Messenger and assistant messenger, per act 26th May, 1824, (7 Laws, p. 290)
Assistant messenger, per act 17 th June, 1844, (1st session 28 th Congress, p. 77)-submitted

Commissioner of the General Land Office, per act 4th July, 1836, (9 Laws, p. $536, \mathrm{sec} .10)$


Recorder, per act 3d March, 1837, (9 Laws, p. 624)



Draughtsman and assistant draughtsman, clerks, messengers, and packers, per act 4th July, 1836 ( 9 Laws, p. 536 and 537, sec. 10, ) deducting the amount as per act of 3d March, 1845, p. 54
Compensation to assistant messenger, at the rate of $\$ 175$ per day, per act of 17th Jane, 1844, (1st session 28th Congress, p. 77)

Solicitor of the Treasury, per act 29th May, 1830, (8 Laws p. 348, sec. 11) Clerks, per act 29th May, 1830, (8 Laws, p. 348, sections 9 and 11).
Clerks, per act 26th August, 1842, ( 2 d session 27 th Congress, p. 128)
Clerk, per act 17th June, 1844, ( 1 st session 28th Congress, p. 77\%

Incidental and contingent expenses of the Treasury Department.
Office of the Secretary of the Treasury, including copying, labor, blank books, stationery, sealing ships' registers, translaring foreign languages, carrying the department mails, for extra clerk hire, and for preparing and collecting information to be la
Office of the Second Comptroller
Office of the Second Auditor.
Office of the Third Auditor . . . . . . . . . . . . . . . . .
Office of the Fourth Auditor - . . . . . .
Office of the Fifth Auditor - - . . .
Office of the Treasurer of the United States
Office of the Register of the Treasury

Office of the Commissinner of the General Land Office
Uffice of the Solicitor of the 'Ireasury, including law books, ( $\$ 750$ )
Bonks for the Treasury Department -
Publishing notices, as required by acts 12 th October, 1837, (13th sec., ) and 17 th June, 1844 , ( 5 th and 6 th sections)

For the general purposes of the Southeast Executive Building.
Superintendent at $\$ 500$, and eight watchmen at $\$ 365$ each, per act 26 th August, $184 \overline{2}$, (2d session 27 th (Vongress, p. 128 )
Condingent expenses of the building, including fuel, labor, oil, \&c. -

## WAR DEPARTMENT.


Secretary of War, per act 20th February, 1819, (6 Laws, p. 372)
Clerks, per act 20th A pril, 1818, ( 6 Laws, p. 318, sec. 3)
Messenger and assistant, per act 26th May, 1824, (7 Laws, p. 290)
Contingent expenses, including blank books, binding, stationery, newspapers and periodicals, labor, printing, miscellaneous items, books, maps, and plans
Commissioner of Indian Affairs, per act. Yth July, 1832, (8 Laws, pages 654 and 655 , sec. 1)
Clerks, per act 20th April, 1818, ( 6 Laws, p. 318, sec. 3) transferred from the War Department
Clerks, per áct 9th May, 1836, (9 Laws, pages 331 and 332)
Messenger and assistant, per act 9th May', 1836, (9 Laws, pages 331 and 332)
Contingent expenses, including blank books, binding, stationery, Yabor, and miscellaneous items
Commissioner of Pensions, per act 4th March, 1840, (1st session, 26 th Congress, p. 6, sec. 3) .
per act 4th March, 1840, (1st session, 26th Con-

$$
3+\ln 2+5
$$

Clerks, per act 9th May, 1836, (9 Laws, p. 331)
Clerk transferred from the Navy Department, per act 4th March, 1840, (1st session 26th Copgress, p. 6, sec. 3)
Two messengets at $\$ 500$ each, per act 26th August, 1842, (2d session 27 th Congress p. p. 129)

Contingent expenses, including blank books, binding, stationery, labor, and miscellaneous items
Clerk in the office of the Commanding General, per act 9th May, 1836, (9 Laws, p. 331)
Messenger, per act 26th Aagust, 1842, (2d session 27th Congress, p. 129)
Contingent expenses
Clerks in the office of the Adjutant General, per act 20 th Appil, 1818, 6 Laws, p. 319 , sec. 3)

Clerk in the office of the Adjutant General, per act 2d March, 1827, (7 Laws, p. 581 , sec. 4 )

Clerks in the office of the Adjutant General, per act 9th May, 1836, (9 Laws, p. 331, sec. 1)

Messenger; per act 26th August, 1842, (2d session 27 th Congress, p. 129)
Contingent expenses, including blank books, binding, stationery, printing, and miscellanenus items
Clerks in the office of the Quartermaster General, per act 9th May, 1836, (9 Laws, p. 331, sec. 1)
Messenger, per same act


Contingent expenses, including blank books, binding, stationery, labor, printing, and miscellaneous items -
Clerks and messengers in the office of Clothing and Equipage at Phila. delphia, per acts 26 ih May, 1824, ( 7 Laws, pages 289 and 290,) and 23 d August, 1842, (2d session 27th Congress, p. 115, sec. 3)
${ }_{\text {«o }}$ Couthgent expenses, including blauk books, biuding, stationery, and miscellaneous items
Cleiks in the office of the Paymaster General, per act 20th April, isi8, (6 Laws, p. 319, sec. 3)
Messenger, per same act
Contingent expenses, including blank books, binding, stationery, fuel, and miscellaneous items
Clerks in the office of the Commissary General of Subsistence, per act 3 d March, $1835,(9$ Laws, p. 244, sec. 2)


Contingent expenses, including blank books, binding, stationery, printing, advertising, labor, fuel, \&c.
Clerks in the office of Chief Engineer, per act 26th May, 1824, (7 Laws, p. 2ヶ9, sec. 1)
Clerk, per act 2d March, 1827, (7 Laws, p 581, sec. 4) - -
Clerk, per act 9 th May, 1836 , ( 9 Laws, p. 331 , sec. 1)
Messenger, per act 20th August, 1842 , ( 2 d session 27 th Congress, p. 129)
Contingent expenses, including blank books, binding, stationery, fuel, printing, and miscellaneous items
Clesk in the office of the Surgeon General, pler act 20th April, 1818, (6 Laws, p. 317)

1,150

| Messenger, per act 26th August, 1842, (2d session 27th Congress, p. 129) | \$500 | $\begin{array}{r} \$ 2,650 \\ 2,000 \end{array}$ | Appropriations made for the fiscal year ending 30th June, 1846 . |
| :---: | :---: | :---: | :---: |
| Salary of meteorologist - - . | - |  | $\begin{array}{r} \$ 2,650 \\ 2,000 \end{array}$ |
| Contingent expenses, including blank books, binding, stationery, printing, fuel, and miscellaneous items |  | 250 | 250 |
| Clerks in the office of the Colnnel of Ordnance, per act 20th April, 1818, (6 Laws, p. 319, sec. 3) | 2,950 |  |  |
| Clerks, per act 9th May, 1836, (9 Laws, p. 331) - - - - - - | 5,200 |  |  |
| Messenger, per same act, and act 26th August, 1842, (2d session 27 th Congress, p. 129) | 500 |  |  |
| Contingent expenses, including blank books, binding, printing, advertising, fuel, and miscellaneous items | - | 850 | 850 |
| Clerks in the office of Topographical Bureau, per act 9 th May, 1836, ( 9 Laws, p. 332) |  |  |  |
| Clerks, per act 26th August, 1842, (2d session 27th Congress, p. 129) - | 3,400 |  |  |
| Messenger, per same act - - . - - | 500 |  |  |
| Contingent expenses, including blank books, binding, stationery, labor, fuel, and miscellaneous items |  | 1,250 | 1,250 |
| For the general purposes of the Southwest Executive \$uilding. |  |  |  |
| Superintendent at $\$ 250$, and four watchmen, per act 26th August, 1842, (2d session 27th Congress, p. 129,) and act 17 th June, 1844, (1st session 28th Congress, p. 77) | 1,710 |  | 7 |

Superintendent at $\$ 250$, and for and act 17 th June,
Contingent expenses of said building, including repairs, labor, fuel, \&Cc.
NAVY DEPARTMENT.
Secretary of the Navy, per act 20th February, 1819, ( 6 Laws, p. 372)
Clerks, per act 31st August, 1842, (2d session 27 th Congress, p. 224, sec. 4)
Additional to one clerk, per act 17th June, 1844, (1st session 28th Congress, p. 78, sec. 3)

Messenger and assistant, per act 26th Mav, 1824, (7 Laws, p. 290)
For two clerks, per act 26th August, 1842, and continued since, every year
For contingent expenses of the Navy Department
Chief of the Bureau of Navy Yards and Docks, per act 31st August, 1842, (2d session 27th Congress, p. 223, sec. 3) -
Civil engineer, draughtsman, and clerks, per same act, (p. 224, sec. 4)
Messenger, per same act, (sec. 6)
Contingent expenses of said Bureau -
Salary of principal steam engineer
Chief of the Bureau of Construction, Equipment, and Repair, per act 31st August, 1842, (2d session 27th Congress, p. 223, sec. 3) -
Assistant constructor, draughtsman, and clerks, per acts 31st August, 1842, and 3d March, 1845
Messenger, per act 31st August, 1842, (sec. 6)
Salary of chief naval constructor
Salary of engineer in chief
Contingent expenses of said office
Chief of the Bureau of Ordnance and Hydrogzaphy, per act 31st August, 1842, (2d session 27th Congress, p. 223, sec. 3)
Draughtsman and clerks, per same act, (p. 224, sec. 4)

| 4,000 | $5,710$ |  |
| :---: | :---: | :---: |
| $\begin{array}{r} 6,000 \\ 12,300 \end{array}$ |  | 6,000 |
| $\begin{array}{r} 200 \\ 1,050 \\ 2,400 \end{array}$ |  |  |
| - | $\begin{array}{r} 21,950 \\ 2,840 \end{array}$ | $\begin{array}{r} 15,950 \\ 2,840 \end{array}$ |
| $\begin{array}{r} 3,500 \\ 6,200 \\ 700 \end{array}$ |  |  |
| - | 10,400 <br> 500 <br> 2,500 | $\begin{array}{r} 10,400 \\ 500 \\ 2,500 \end{array}$ |
| 3,000 |  |  |
| 9,400 700 |  |  |
| - | $\begin{array}{r} 13,100 \\ 3,000 \\ 3,000 \\ 500 \end{array}$ | $\begin{array}{r} 13,100 \\ 3,000 \\ 3,000 \\ 500 \end{array}$ |
| - |  |  |
| - |  |  |
| $\begin{aligned} & 3,500 \\ & 4,200 \end{aligned}$ |  |  |


| Messenger, per same act, (sec. 6) | \$700 |  | Alpiopritionss cal year ending 30ih June, 1846. |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Contingent expenses of said office - - |  | 520 | $520$ |
| Additional fur salaries, (submitted for continuance) - - |  | 1,000 | 1,000 |
| Chief of the Burean of Provisions and Clothing, per act 31st August, 1842, (2d session 27th Congress, p. 223, sec 3) - | 3,000 |  |  |
| Clerks, per same act, and act 3d March, 1845 | 4,600 |  |  |
| Messenger, per act 31st August, 1842, (p. 224, sec. 4) | 700 |  |  |
| Contingent expenses of said bureau - | - | 820 | 820 |
| Chief of the Bureau of Medicine and Surgery, per act 31st Angust, 1842, (2d session 27th Congress, p. 223, sec. 3) | 2,500 |  |  |
| Clerks, per same act, (p. 224, sec. 4) - : | 2,1100 |  |  |
| Assistant to chief, per same act, (p. 224, sec. 4) | 1,400 |  |  |
| Messenger, per same act, (sec. 6) - | 700 |  |  |
| Contingent expenses of said bureau | - | 820 | 8.20 |
| For the general purposes of the Southwest Executive Building. |  |  |  |
| Superintendent at $\$ 2.50$, and three watchmen at $\$ 365$ each, per annum, per act 26th Angust, 1842, (2d sessinn 27th Congress, p. 129) | 1,345 | - | 1,345 |
| Contingent expenses of said building, including lights, fuel, labor, and miscellaneous items | 2,825 |  | 2,825 |

## POST OFFICE DEPARTMENT.

Postmaster General, per act 2d March, 1827, (8 Laws, p. 2,067)
Three assistant Postmasters General, per act 2d July, 1836, (9 Laws, p. 475, sec. 43)
Clerks, per same act, ( 9 Laws, p. 475, sec. 43)

-     -         - 

Clerks, per act 30th July, 1842, (2d session 27 th Congress, p. 71)
Messenger and three assistant messengers, per act 2 d July, 1836, (9 Laws, p. 475 , sec. 43 )

Two watchmen, per same act
Superintendent of the post office building, ( 2 d sessinn 28 th Congress, p. 58)
Contingent expenses of the department, including fuel for the building
Compensation to temporary cl-rks, per acts of 26th August and 24th De. cember, 1842, 3d March, 1843, 3d sec, act 17 th June, 1844, and 5 th sec. act 3d March, 1845-submitted
Auditor of the Treasury for the Post Office Department, per act 2d July, 1836, (9 Laws, p. 475 , sec. 44)
Clerks, per same act .
Clerks, per act 3ith July, 1842, (Laws 2d session 27th Congress, p. 71)
Clerks, per act 3d March, 1843, (l.aws 3d session 27th Congress, p. 87)
Messenger and assistant messenger, per act 2d July, 1836, ( 9 Laws, p. 475)
Contingent expenses, including four laborers at $\$ 360$, and two at $\$ 300$

## SURVEYORS AND THEIR CLERKS

Surveyor general northwest of the Ohio, per act 18th May, 1796, (2 Laws, p. 537 , sec. 10 )
Clerks, per act 9 th May, 1836, ( 9 Laws, p. 331)

|  |  |  |
| ---: | ---: | ---: |
| 6,000 | - | 6,000 |
| 7,500 | - | 7,500 |
| 46,800 |  |  |
| 11,600 |  |  |
| 1,800 |  |  |
| 600 | 74,300 | 60,800 |
| - | 250 | 250 |
| - | 6,960 | 6,960 |
|  |  |  |
| - | 3,000 | 3,000 |
| 3,000 | - | 3,000 |


| 85,700 | 82,700 |
| ---: | ---: |
| 5,860 | 4,660 |
|  |  |
|  |  |
| - | 2,000 |
| $-\overline{3,00}$ | 6,300 |


|  |  |  | Appropriations made for the fiscal year ending 30th June, 1846. |
| :---: | :---: | :---: | :---: |
| Surveyor general in Illinois and Missouri, per act 3d April, 1818, ( 6 Laws, pages 266 and 267) <br> Clerks, per act 9th May, 1836, ( 9 Laws, p. 331) | $\begin{array}{r} \$ 2,000 \\ 3,820 \end{array}$ |  | $\begin{array}{r} \$ 2,000 \\ 3,820 \end{array}$ |
| Surveyor general in Arkansas, per act 15th June, 1832, (8 Laws, p. 589, section 3) <br> Clerks, per act 9 th May, 1836, ( 9 Laws, p. 331 | $\begin{aligned} & 1,500 \\ & 2,800 \end{aligned}$ | - | 1,500 2,800 |
| Surveyor general in Louisiana, per act 3d March, 1831, (8 Laws, p. 500, sec. 5) Clerks, per act 9th May, 1836, ( 9 Laws, p. 331) | $\begin{aligned} & 2,000 \\ & 2,500 \end{aligned}$ | - | 2,000 2,500 |
| Surveyor general in Mississippi, per act 27th March, 1804, (3 Laws, p. 628, sec. 6) Clerks, per act 9 th May, 1836, ( 9 Laws, p. 331) | $\begin{aligned} & 2,000 \\ & 2,650 \end{aligned}$ | - | 2,000 1,600 |
| Surveyor general in Alabama, per act 20th April, 1818, (6 Laws, pages 350 and 351) <br> Clerks, per act 9 th May, 1836 , ( 9 Laws, p. 331) | $\begin{aligned} & 2,000 \\ & 2,600 \end{aligned}$ | - | 2,000 2,000 |
| Surveyor general in Florida, per act 3d March, 1823, (7 Laws, p. 149, sec. 7) Clerks, per act 9th May, 1836, ( 9 Laws, p. 331) | $\begin{aligned} & 2,000 \\ & 3,500 \end{aligned}$ | - | $\begin{aligned} & 2,000 \\ & 3,500 \end{aligned}$ |
| Surveyor general in Wisconsin and Iowa, per act 12th June, 1838, (9 Laws, p. 780, sec. 3) <br> Clerks, per same act | $\begin{aligned} & 1,500 \\ & 1,600 \end{aligned}$ | $3, \overline{100}$ | 1,500 1,600 |

For clerks in the offices of the surveyors general, to be apportioned to them according to the exigencies of the public service
For clerks in the offices of the surveyors general, to transcribe field notes of survey, for the prpose of preserving them at the seat of government, in addition to the unexpended balance of former appropriations for the same object, as follows:
Office of the surveyor general northwest of the Ohio -
Office of the surveyor general of Wisconsin and Iowa
Office of the surveyor general of Illinois and Missouri
Office of the surveyor general of Arkansas
Office of the surveyor general of Alabama
Office of the surveyor general of Louisiana
$\left.\begin{array}{|c|c|c}\text { - } & 16,000 & 15,000 \\ 1,350 \\ 2,000 \\ 3,500 \\ 800 \\ 1,400 \\ 1,200\end{array}\right)$

## MINT OF THE UNITED STATES AND BRANCHES.

- Salary of the director of the mint at Philadelphia, per act 18th January, 1837, (9 Laws, p. 578, sec. 7)
Salary of the treasurer, per same act -
Salary of the chief conner, per same act
Salary of the assayer, per same act
Salary of the melter and refiner, per same act . . . .
Salary of the engraver, pur same act . . . . . .
Salary of the assistant assayer, per same act - . . . . .
Salarics of four clerks, at $\$ 1,200$ each
Wages of workmen
licidental and contingent expenses, including finel, materials, stationery, water rent, repairs, and wastage, in addilion to available funds on hand.
Specimens of nres and coins to be reserved at the mint
Salary of the superintendent of the hratsch mint at Charlotte, N. C., per act 13ih Fe' ruary, 1937, (9 Laws, p. 594)
Salary of the assayer, per same act
Salary of the coiner, per same act
Salary of one clerk, per act 3d March 1835, (9 Laws, p. 237, sec. 2. -
Wages of workmen
Wastage of golld, and for contingent expenses - - . .
Salary of the superintendent of the branch mint at Dahlonega, Ga., per act 13th Fehriary, 1837, (9 Laws, p. 594)
Salary of the assayer, per same act
Salury of the coiner, per same act

$$
\$ 24,000
$$

$$
24,000
$$

$$
\begin{array}{r}
\$ 3.500 \\
2,000 \\
2,010 \\
2,1010 \\
2,1100 \\
2,010 \\
1,300 \\
4,800
\end{array}
$$

$\$ 19,600$
Appopilatus made tur the fiscal year en-ling 3 Hh June 1846

$$
\$ 19,200
$$

Salary of one clerk, per act 3d March, 1835, (9 Laws, p. 237, sec. 2)
Wages of workmen
Incidental and contingent expenses, including fuel, materials, stationery, re pairs, and wastage of gold
Salary of the superintendent of the branch mint at New Orleans, per act 13th February, 1837, (9 Laws, p. 594)


| Compensation of members of the Legislative Assembly, for a session to com. mence on the first Monday in January, 1847, viz: |  | 4 | Apprupriations made for the fiscal year ending 30 th June, 1846. |
| :---: | :---: | :---: | :---: |
| Pay of members of the House and Council, (39) 75 days each, at \$3 per day | \$8,775 |  |  |
| Mileage of the same - - - - - - - - - - | 1,050 |  |  |
| Extra pay of the speaker of the House, and president of the Council, each $\$ 3$ per day | 450 |  |  |
| Pay of chief, assistant, and engrossing clerks, and one clerk for the executive office, during the session, each $\$ 3$ per day for 75 days, for the Legislative Assembly | 1,575 |  |  |
| Doorkeeper, messenger, and fireman for each House, and a fireman for the execrtiue nffice and committee rooms, 75 days each, at $\$ 3$ per day | $\begin{array}{r}1,575 \\ 1,575 \\ \hline 300\end{array}$ |  |  |
| Printing for the House and Council, and executive departments, including the printing of commissions, proclamations, and official letters | 3,000 |  |  |
| Printing the laws, documents, and journals of each House, and the reports of the supreme court | 2,000 |  |  |
| Stationery, fuel, lights, and postages for the members of each House and governor | 1,500 |  |  |
| Chaplain to each House, each \$100 - - - . | 200 |  |  |
| Additions to the library, the continuation of reports, Parliamentary History, \&c. | 500 |  |  |
| All other incidental expenses | 500 |  |  |
| Governor, per act 12th June, 1838, (9 Laws, p. 774, sec. 11) | 2,500 |  |  |
| Three judges, at $\$ 1,800$ each, per act 3d March, 1839, (9 Laws, p. 988) | 5,400 |  |  |

Secretary, per act of 12 th June, 1838, (9 Laws, p. 774, sec. 11)
Contingent expenses, per same act
Pay and mileage of the members of the Council and House of Representatives
Compensation to the secretary, clerk, and other officers and attendants of the Council and House of Representatives

| 1,200 |
| ---: |
| 10,158 |
| 2,700 |
|  |
| 8,500 |
| 200 |

## JUDICIARY.

Chief Justice of the Supreme Court, per act 20th February, 1819, (6 Laws, p. 372)

Six associate judges, at $\$ 4,000$ each, per same act
Two associate judges, at $\$ 4,500$ each, per act 3 d March, 1837 , ( 9 Laws, p. 639, sec. 1)
District judge of Maine, per act 29th May, 1830, (8 Laws, p. 377) New Hampshire, per act 23d Septermber, 1789, (2 Laws, p. 55, sec. 1)
Massachusetts, per act 29 th May, 1830 , ( 8 Laws, p. 377 )

## 21,558

14,050
9,100
350

Contingent expenses of the two Houses of the Legislative Assembly, including printing, stationery, postage, candles, fuel, preparing laws and journals for the press, distributing them to the counties, salary of librarian, and rent of rooms for public offices
,500
Contingent expenses of the secretary's office -

5,000
27,000
9,000 Vermont, per same act
 Rhode Island, per same act - - - Counecticut, per same act
New York, northern district, per same act New York, southern district, per same act New Jersey, per same act 1,800

1,000
1,000
2,500

Pennsylvania, eastern district, per same act
1,200
1,500
1,500
2,000
3,500
1,500
2,500


Chief justice of the District of Columbia, per acts 27 th February, 1801, and 3 d March, 1811 , (4 Laws, p. 351,) and 20th April, 1818, (6 Laws, p. 334) Two associate judges, at $\$ 2,500$ each, per same acts.
Judge of the criminal court, per act 2ith July, 1838, (9 Laws, p. 902, sec. 1)
Judge of the orphan's court, Washington county, per act 29th May, 1830 , ( 8 Laws, p. 351)
Judge of the orphan's court, Alexandria county, per acts 29th May, 1830, (8 Laws, p. 351 ,) and 28th June, 1838, (9 Laws, p. 812)

Attorney General of the United States, per acts 20th February, 1819, ( 6 Laws p. 372,) and 29th Mav, 1830, ( Laws, p. 348, sec. I11)

Clerk, per act 20 th April, 1818 , ( 6 Laws, p. 319 , sec. 6)
Messenger, per act 26th August, 1842, (2d session 27th Congress, p. 129)
Contingent expenses -
Reporter of the decisions of the Supreme Court, per act 29th August, 1842, (2d session 27 th Congress, p. 173 , sec. 1) -
District attorneys, proviso to appropriation act 3 d March, 1841, (2d sess. 26th Congress, p. 26,) viz :


| 2,700 |
| :--- |
| 5,000 |
| 2,000 |
| 1,000 |
| 1,000 | 1,000

4,000 1,000

500 $\longrightarrow$

| 11,700 | 11,700 |
| ---: | ---: |
| - | 4,000 |
| 5,500 | 1,500 |
| 500 | 500 |
| 1,300 | 1,300 |



Marshals for the districts of-
Maine, per act 28th February, 1799, (3 Laws, p. 133)
New Hampshire, per same act - . . . . . 200
Vermont, per same act . - . . . . 200
Rhode Island, per act 2d March, 1831, (8 Laws, p. 482) - - 200
Connecticut, per act 6th January, 1829, (8 Laws, p. 176) . . 200
New York, northern district, per act 15th May, 1820, ( 6 Laws, p. 200
New Jersey, per act 25th February, 1808, (4 Laws, p. 144) - 200
Pennsylvania, western district, per act 15th May, 1820, ( 6 Laws, p. 527, sec. 4)
Delaware, per act 24th February, 1835, (9 Liaws, p. 205)
Virginia, eastern district, per act 21st January, 1829, (8 Laws, p. 178)

Virginia, western district, per act 4th February, 1819, 76 Laws, p. 366, sec. 4)
North Carolina, per act 25 th February, 1808, ( 4 Laws, p. 144)
Kentucky, per act 28th February, 1799, (3 Laws, p. 133)400

Ohio, per act 19th February, 1803, (3 Laws, p. 525, sec. 3)
200
Tennessee, eastern district, per act 28th February, 1799, ( 3 Laws, p. 133)

Tennessee, western district, per same act
Tennessee, Jackson district, per act 18th June, 1838, (9 Laws, p. 799 , sec. 10)
Louisiana, per act 8th April, 1812, (4 Laws, p. 403)
Mississippi, northern district, per act 18th June, 1838, (9 Laws, p. 795, sec. 7.)
Mississippi, southern district, per act 3d April, 1818, (6 Laws, p. 268, sec. 5)
Indiana, per act 3d March, 1817, (6 Laws, p. 237, sec. 5) - . 200
Illinois, per act 3d March, 1819, (6 Laws, p. 402, sec. 5)

Marshals-continued.
Alabana, northern district, per act 5th May, 1830, (8 Laws, p. 296) Alabama, snuthern district, per same act
Missouri, per act 6 th May, $18!2$, ( 7 Laws, p. 15, sec. 5)
210
Missouri, per act 6th May, $18 \% 2$, ( 7 Laws, p. 15, sec.
Michigan, per act 1 st July, $1836,(9$ Laws, p. 432).
200
Michigan, per act 1st July, 1836 , ( 9 Laws, p. 432) -
Arkansas, per act 15 th June, 1836, (9 Laws, p. 380, sec. 7)
200
Arkansas, per act 15 th June, 1836, ( 9 Laws, p. 380, sec. 7)
Florida, per act 3d March, 1845, (2d session 28th Ciongress, p. 104,
sec. 8) -
Wisconsin, per act 20 th April, 1836 , ( 9 Laws, p. 314 , sec. 10)
Iowa, per act 13th June, 1838, (9 Laws, p. 774) - .

For defraying the expenses of the supreme, circuit, and district courts of the United Stutes, including the District of Columbia; also for jurors and witnesses, in aid of the funds arising from fines, penalties, and forfeitures, incurred in the fiscal year endiug 30th June, 1847, and previous years; and likewise for defraying the expenses of suits in which the United States are coucerned, and of prosecutions for offences committed against the United States, and for the safe keeping of prisoners

Total civil list
Note. - The above estimate for expenses of courts has been formed principally from the returns of marshals.

## MISCELLANEOUS.

For supplying any deficiency in the regular revenues from postage, per act 3d March, 1845

## ANNUTTIES AND GRANTS

Josiah H. Webb, per ait 12th December, 1811, (4 Laws, p. 73, sec. 3)


## LIGHT-HOUSE ESTABLISHMENT.

For supplying light-houses, containing 2,577 lamps, with oil, tube glasses, wicks, buff skins, whiting, and cotton cloth, transportation and other expenses on the same, and for keeping the lighting apparatus in repair. (See document marked A, herewith)
For repairs and incidental expenses, refitting and improvements of lighthouses and buildings connected therewith. (See document B, herewith)
For salaries of 236 keepers and 16 assistant keepers of light-houses, 7 of them charged with double, and 2 of them with triple lights, including also the salary of an inspector of lights for the three upper lakes, and superintendent for lake Michigan. (See document marked C, herewith)
For salaries of 30 keepers of floating lights. (See document D, herewith) -
For seamen's wages, repairs and supplies of 30 floating lights. (See document B)
For weighing, mooring, cleansing, repairing, and supplying losses of beacons, buoys, chains, and sinkers. (See document B)
For expenses of superintendents in visiting light-houses annually, and examining and reporting the condition of each
For superintendents' commissions on $\$ 401,55097$ of the above, at $2 \frac{1}{2}$ per cent.

In addition to the above the following appropriations are recommended, viz: For expenses of rebuilding the Cane Florida light-house, in Florida
For expenses of rebuilding Martinicus rock light-house, in Maine
For maintenance of the light on the Delaware breakwater during the fiscal year ending 30th June, 1847, including $\$ 400$ for the salary of a keeper



From which deduct anticipated receipts from the labor of convicts for articles manufactured
SURVEYS OF PUBLIC LANDS.

For surveying the public lands, in addition to the unexpended balance of former appropriations, to be apportioned to the several districts according to the exigencies of the public service
For surveying the copper region of Michigan, with reference to mines and minerals, at a rate not exceeding $\$ 6$ per mile for township boundaries, and \$5 per mile for section lines
For the correction of erroneous and defective surveys west of Saganaw bay, in Michigan, at a rate not exceeding $\$ 6$ per mile.
For detached surveys in Missouri, at a rate not exceeding $\$ 5$ per mile, on account of difficulties in surveying lakes, swamps, \&c.
For the survey of the towns and villages in Missouri, named in the act of 26th May, 1824, including office work, in addition to the balance of the appropriation of 3 d March, 1843, for that object


For surveying that part of Arkansas where, in consequence of local attraction, the ordinary compass cannot be used, at a rate not exceeding $\$ 8$ per mile

| $\begin{array}{r} \$ 4,800 \\ 3,704 \end{array}$ | \$199,047 | Appropriations made for the fiscal year ending 30hb June, 1840. 30hb June, 184. |
| :---: | :---: | :---: |
| 20,400 |  | \$160,000 |
| 18,113 |  |  |
| - | 5,770 45 | 4,000 |
| - | 1,899,837 95 |  |
| 63,000 | - | 63,000 |
| 14,000 | - | 14,000 |
| 58,500 | - | 62,500 |
| 6,000 | - | 6,000 |

For the salaries of the ministers to Great Britain, France, Russia, Prussia, Spain, Mexico, and Brazil, per act 1st May, 1810, (4 Laws, p. 309)
For salaries of secretaries of legation to the same places, per same act
For salaries of chargés des affaires to Portugal, Austria, Denmark, Sweden, Holland, Belgium, Chili, Peru, New Grenada, Yenezuela, Naples, Sardiaia, and Buenos Ayres, per same act
For salary of a minister resident to Turkey, per act 26th August, 1842, (2d session 27th Congress, p. 131, sec. 9)

For salary of a dragoman to the legation to Turkey, per same act, (sec. 8)
For contingent expenses of all the missions abroad, per act lst May, 1810, (4 Laws, p. 309)
For salary of the consul at London, per act 26th August, 1842, (2d session 27 th Congress, p. 131, sec. 9)
For contingent expenses of foreign intercourse, per act 1st May, 1810, (4 Laws, p. 309)
For clerk hire, office rent, and other expenses of the office of the consul at London, per act 19th January, 1836, (9 Laws, p. 885)
For the relief and protection of American seamen in foreign countries, per acts 28th February, 1803, (3 Laws, pages 527 and 528, sections 4 and 5,) and 28th February, 1811, (4 Laws, p. 339)
For compensation to the commissioner to the Sandwich Islands, per act 3 d March, 1843, (3d session 27 th Congress, p. 96 ; sec. 1)
For the salary of a commissioner to reside in China, per act 3d March, 1845, (2d session 28th Congress, p. 66)
For the salary of a secretary and Chinese interpreter, per same act -
For interpreters, guards, and other expenses of the consulates at Constantinople, Smyrna, and Alexandria, per act 3d March, 1845, (2d session 28th Congress, p. 66 ,) and appropriation acts for $1836,1837,1838$, and 1839

## Total foreign intercourse

## UNDER THE DIRECTION OF THE WAR DEPARTMENT.

THE SECRETARY OF WAR ESTYMATES, VIZ:

## 1. Army proper.

For expenses of recruiting
For three months' extra pay to non-commissioned officers, musicians, and privates

| 2,500 | - | 2,500 |
| :---: | :---: | :---: |
| 30,000 | - | 15,000 |
| 2,000 | - | 2,000 |
| 30,000 |  |  |
| 2,800 | - | 2,800 |
| 75,000 | - | 75,000 |
| 3,000 | - | 3,000 |
| 5,000 | - | 5,000 |
| 2,500 | - | 2,500 |
| 1,500 | - | 1,500 |
| - | 295,800 |  |
| 12,020 |  |  |
| 16,000 |  |  |


|  |  |  | Approprialions <br> made for the fis- <br> cal year ending <br> 30th June, 1846 . |
| :---: | :---: | :---: | :---: |
| For pay of the army - . - . . $\$$ | \$ $11,329,374$ | \$ | \$1,328,966 |
| For commutation of officers' subsistence . - . - - | -465,832 | * | 463,934 |
| For commutation of forage for officers' horses | 71,603 | - | 64,000 |
| For payments in lieu of clothing for discharged soldiers and officers' servants | 28,830 | - | 28,890 |
| Subsistence in kind . - - - - - - . | 313,735 16 | - | 306,097 50 |
| Clothing of the army, camp and garrison equipage, \&c. | 231,000 | - | 180,000 |
| Regular supplies, Quartermaster's Department - | 205,000 | - | 147,000 |
| Incidental expenses, do. do. - | 115,000 | - | 90,000 |
| Barracks, quarters, \&c. - - | 160,000 | - | 170,000 |
| Transportation of officers' baggage - | 50,000 | - | 40,000 |
| Transportation of troops and supplies - | 250,000 | - | 140,000 |
| Medical and hospital department-(nothing asked for) |  | - | 27,800 |
| Contingencies of the army - - - | 6,000 |  | 5,000 |
| For pay of officers, instructors, cadets, and musicians | 78,900 | - | 79,460 |
| For commutation of subsistence - | 5,256 | - | $3,577$ |
| For forage for officers' horses - | 2,400 | - | 2,592 |
| For clothing for their servants - - | 420 | - | 420 |
| For the ordinary, current, and contingencies of the Military Academy | 24,000 | - | 22,000 |
| For continuing the building of barracks for cadets - . | 40,000 | 150,976 | 30,000 |

For defensive works and barracks near Detroit, Michigan
For defensive works and barracks near Buffalo, New York

|  |  |  |
| ---: | ---: | ---: |
| 30,000 |  | - |
| 25,000 | - | 35,000 |
| 5,500 |  | 35,000 |
| 8,000 | - | 7,500 |
| 45,000 | - | 30,000 |
| 35,000 | - | 20,000 |
| 10,000 | - | 10,000 |
| 25,000 |  |  |
| 6,000 | - | 2,500 |
| 30,000 |  |  |
| 45,000 | - | 50,000 |
| 15,00 | - | 10,000 |
| 20,000 | - | 30,000 |
| 40,000 | - | 60,000 |
| 40,000 | - | 35,000 |
| 30,000 | - | 20,000 |
| 10,000 |  |  |
| 26,000 | - | 20,000 |
| 35,000 | - | 60,000 |
| 15,000 |  | 12,000 |
| 15,000 | - | 35,000 |
| 35,000 | - | 70,000 |
| 45,000 | - | 17,000 |
| 25,000 | - | 10,000 |
| 15,000 | - | 12,000 |
| 10,000 | - | 20,000 |
| 50,000 | - | 15,000 |

For repairs of Fort Ontario, New York
For fortifications at the outlet of Lake Champlain, New York
F'or fort at narrows of the Penobscot river, Maine
For repairs of Fort Preble, Portland harbor, Maine
For repairs of Fort Scammel, Portland harbor, Maine
For repairs of Fort McClary, Portsmouth harbor, New Hampshire
Mass
For Fort Warren, Boston harbor, Mass.
For Fort Adams, Newport harbor, R. I.
For Fort Trumbull, New London harbor, Ct.
For Fort Schuyler, East river, New York
For repairs of Fort Wood, and sea-wall, Bedlow's island, New York
For repairs of Fort Hamilton, New York harbor
For repairs of Fort Madison, Annapolis harbor, Maryland
For repairs of Fort Washington, Potomac river, Maryland
For Fort Monroe, Virginia
For preservation of the site of Fort Caswell, North Carolina -
For preservation of the site of Fort Moultrie, South Carolina
For dike at Drunken Dick shoal, Charleston harbor, South Carolina
For Fort Sumter, Charleston harbor, South Carolina
For Fort Pulaski, Savannah river, Georgia
For repairs of Fort Jackson, Savannah river, Georgia
For Fort Pickens, Pensacola harbor, Floridà
For Fort Barancas, Pensacola harbor, Florida
For repairs of Fort Morgan, Mobile point, Alabama
For repairs of Fort Pike and preservation of site, Louisiana
For repairs of Fort Wood, Louisiana

For repairs of battery Bienvenue, Louisiana
For repairs of Fort Jackson, Mississippi river, Louisiana
For repairs of Fort St. Philip, $\qquad$ do.
For Fort Livingston, Barrataria bay, Louisiana
For fortifications on the Florida reef -
For contingencies of fortifications For new works:
For commencement of a fort at Sandy Hook, New York
For purchase of a site and repairs of forts and batteries on Staten island, New York harbor
For commencement of a fort on Soller's Point flats, Baltimore, Md.
For commencement of a fort at the entrance of Cumberland sound, Georgia
For commencement of a fort at the east end of Dauphin island, mouth of Mobile bay
For commencement of a tower and battery at Proctor's landing, Louisiana
For construction of a sea wall and breakwater on the Great Brewster island, Boston harbor, Massachusetts
For construction of a dike for closing Hog island channel in Charleston har. bor, South Carolina
For barracks and quarters at or near Fort Adams
For barracks and quarters on Governor's island, New York harbor
For a hospital in the vicinity of Fort Adams, Rhode Island For a hospital at Fort Washington, Maryland

10,000
$\$ 5,000$
$\$ 5,000$
25,000
30,000 40,000
100,000
50,000
25,000
100,000
30,000
20,000
20,000
20,000
40,000
50,000
25,000
25,000
10,000


For the further improvement of River Raisin harbor, Michigan
For a steam dredge, equipment, and discharging scow for Lake Erie
For the continuation of the breakwater at Burlington, Lake Champlain, Vermont
For the continuation of the breakwater at Plattsburg, Lake Champlain, New York
For repairs and working of the steam dredge on Lake Champlain
For continuation of the works at Port Ontario, Lake Qntario, New York
For continuation of the works at the harbor of Oswego, New York
For continuing the improvements at Big Sodus bay, New York
For continuing the works at Oak Orchard creek, New York -
Fos the further removal of obstructions at the mouth of Genesee river, New York
For a steam dredge, equipment, and discharging scows for Lake Ontario
For the further improvement of the harbor of St. Joseph, Michigan -
For continuing the improvement of the harbor of Michigan City, Indiana
For continuing the improvement of the harbor of Southport, Wisconsin Territory
For continuing the construction of a harbor at the mouth of Root river, Wisconsin Territory
For continuing the works at the harbor of Milwaukie, Wisconsin Territory
For continuing the improvements of the harbor of Chicago, lllinois.
For a steam dredge, equipment, and discharging scows for Lake Michigan
For the improvement of the Ohio river below the falls at Louisville, and of the Mississippi, Missouri, and Arkansas rivers
For the improvement of the Ohio river, between Pittsburg and the falls at Louisville, including arrearages due
For removing the Red river raft, and improvement of the river

| $\$ 13,30395$ |
| :---: |
| 20,000 |
| 15,000 |
| 15,000 |
| 9,000 |
| 15,000 |
| 40,000 |
| 10,226 |
| 10,546 |
|  |

20,000
20,000
20,000
40,000
15,000
15,000
20,000
12,000
20,000
150,000
80,000
80,000

Appropriations made for the fiscal year ending 30th June, 1846.

For the removal of obstructions to the navigation in the harbor of St. Louis For continuing the improvement of the navigation of the Hudson river, above and below Albany, N. Y.
For completing Pennsylvania avenue, from 6th to 1st street
For connecting the waters of Indian river and Musquito lagoon at the Haulover
For completing the construction of the road from Southport, by Geneva, to Beloit
For completing the repairs of the road between Fort Howard and Fond du Lac
For completing the construction of the road from Sheboygan, by Fond du Lac, to Fox river
For continuing the improvement of the road from the Mississippi bluffs, opposite the town of Burlington, to the old Sac and Fox agency
For continuing the improvement of the road from the Mississippi bluffs, opposite to the town of Bloomington, to Iowa City
For a steam dredge and equipment for the improvement of the harbor of Dubuque
For the repairs and preservation of harbor works on the Atlantic coast
6. surveys.

For survey of the defences of the frontier, inland and Atlantic
For military and geographical surveys west of the Mississippi
For continuing the surveys of the northern and northwestern lakes.
For survey of the harbor of Mobile
7. Indian Department.

For fulfilling treaties with various Indian tribes For current expenses of the Indian Department For miscellaneous objects, per special estimate of the Indian Department

| 75,000 |  |  |
| :---: | :---: | :---: |
| 75,900 |  |  |
| 16,238 | - | 28,000 |
| 5,000 |  |  |
| 6,710 | 60 | - |
| 3,043 | 50 | - |
| 4,425 | - | 5,000 |
| 2,595 | - | 3,000 |
| 8,601 | - | 5,000 |
| 20,000 | - | 5,000 |
| 20,000 | - | 7,000 |
|  | $\$ 1,187,879$ | 93 |
| 20,000 | - | 20,000 |
| 30,000 | - | 30,000 |
| 25,000 | - | 20,000 |
| 5,000 | 80,000 |  |
| 789,608 | - | 800,108 |
| 98,300 | - | 65,200 |
| 304,702 | 26 | - |


| 8. Pensions. |  |  | Appropriations made for the fiscal year ending 30th June, 1846. |
| :---: | :---: | :---: | :---: |
| For revolutionary pensions, under the act of 18th March, 1818 | \$166,600 | - | \$186,200 |
| For invalid pensions, under various acts . . | 220,000 | - | 184,800 |
| For pensions to widows and orphans, under act 4th July, 1836 - | 328,500 | - | 220,500 |
| For pensions to widows, under act 7th July, 1838, and acts supplementary thereto | 300,000 | - | 180,000 |
| To pay widows', pensions, under act of 3d March, 1843 - - | 80,000 |  | 80,000 |
| To pay widows' pensions, under act of 17th June, 1844 - - . | 600,000 | - | 535,610 |
| For half pay pensions to widows and orphans, payable through the Third Auditor's of | 4,500 | - 9,600 | 1,500 |
| Nore.-For arrearages under various pension acts, see estimate of additional appropriations for year ending June, 1846. <br> 9. Arrearages. |  |  |  |
| For arrearages prior to July 1, 1815, payable through the Third Auditor's office | 1,200 | - | 1,000 |
| For arrearages prior to January 1, 1817, payable through the Second Auditor's office - | 300 | 1,500 |  |
| Total under the direction of the War Department | - | 10,219,916 35 |  |
| UNDER THE DIRECTION OF THE NAVY DEPARTMENT. |  |  |  |
| THE SECRETARY OF THE NAVY ESTIMATES, VIZ: <br> For pay of officers, seamen, \&c. | 2,581,790 |  | 2,509,189 |

Total under the direction of the Navy Department


* Including 417,20282 embraced under the general head of contingent.
t Exclusive of $\$ 17,20282$, made specially applicable to the "appropriation for the construction of a depot of charts and instruments."


## RECAPITULATION:



Light-house
Support and maintenance of the penitentiary of the District of Columbia

| 11,611 |
| ---: |
| 199,047 |
| 5,770 |

Surveys of public lands
Support, clothing, \&c., of insane paupers of the District of Columbia
Salaries of ministers
Salaries of secretaries of legation
Salaries of chargés des affaires -
Salary of minister resident to Turkey
Salary of a dragoman to the legation to Turkey
Contingent expenses of all the missions abroad
Salary of the consul at London
Contingent expenses of foreign intercourse
Clerk lire, office rent, \&c., of American consul at London
Relief and protection of American seamen
Compensation to commissioner to the Sandwich Islands
Salary of a commissioner to reside in China
Salary of a seeretary and Chinese interpreter
Interpreters, guards, \&c. of the consulates at Constantinople, Smyrna, and Alexandria

UNDER THE DIRECTION OF THE WAR DEPARTMENT.

## Army proper <br> Military Academy

Fortifications and other works of defence
Armories, arsenals, and munitions of war
Harbors, rivers, roads, \&c.
Surveys-
Indian department
Pensions


Statement of appropriations, permanent and indefinite, estimated for the service of the fiscal year ending June 30, 1847, agreeably to former acts of Congress.

Additional clerks in the offices of the Treasurer of the United States and Register of the Treasury, per act of October 12, 1837
Relief of the several corporate cities in the District of Columbia, per act of May $20,1836^{-}$ Principal
\$60,000 Interest - - 61,050
Two, three, and five per cent. due to certain states under the several acts for their admission into the Union

121,050
Repayments for lands erroneously sold, per acts January 12 and February 25,1825 Refunding purchase money for lands sold in the Greensburg distric̣t, Louisiana, per

| act August 29, 1842 |
| :--- |
| Payment of torses, \&c. lost, per act March 3, |

87,421.
35,000
15,000
18,000

Relief of certain inhabitants of East Florida, per act June 26, 1834
30,000
Refunding duties in certain cases where they are unascertained, or paid under protest, per act March 3, 1839

250,000
Additional compensation to collectors and other officers of the customs, per act July 21, 1840
Debentures and other charges, per act October 16, 1837
30,000
130,000
$\rightarrow$ Marine hospital establishment, per act May 3, 1802
Postages on letters, \&c. received by executive departments or the bureaus thereof, per act of March 3, 1845, (section 8, page 69)

75,000
200,000
Postages on letters, \&cc., for both Houses of Congress, per act March 3, 1845, (section 6, page 26)

Arming and equipping the militia, per act April 23, 1808
Civilization of Indians, per act March 3, 1819
Revolutionary claims, per act May 15, 1828
Revolutionary pensions, per act June 17, 1832 .
Claims of the State of Virginia, per act July 5, 183\%
Unclaimed pensions, per act August 23, 1842.
-
Certain naval pensions, per act March 3, $1845^{\circ}$ -
Public debt (old) payable at the Treasury, per act March 3, 1817
Interest on the public debt, per acts April 15, 1842, and March 3, 1843

| 5,000 |  |
| ---: | ---: |
| $830,844.72$ | $1,016,000$ |
|  | 835,84472 |
|  | $\$ 2,997,91572$ |

200,000
10,000
21,000
720,000
20,000
18,000
27,000

$1,016,000$

835,844 76
$\$ 2,997,91572$

Statement tuctompanying the annual estimates of appropriations; formed in pursuance of the 8th section of the act of

| HEADS OF APPROPRIATION. | Amounts which will be required during the fiscal year end. ing June 30, 1847. | Amounts which will be carried to the surplus fund. |
| :---: | :---: | :---: |
| Compensation to the President and Vice President of the United States, ©c. | \$7,500 |  |
| Paper and printing a complete catalogue of the books of Congress - |  | \$10 22 |
| Clerks and messengers in the office of the Secretary of State - | 23275 |  |
| Contingent expenses of the office of the Paymaster General | 725 |  |
| Chief of the Bureau of Construction, \&-c. - | - | 10033 |
| Chief of the Bureau of Provisions, \&c. |  | 18859 |
| Contingent expenses of the southwest Executive building | 2,161 96 |  |
| Attorney General of the United States - - - | - | 98277 |
| Clerk and messenger in the office of the Attorney General |  | 228 |
| Governor, judges, and secretary of Iowa Territory .- | 2,275 |  |
| Governor, judges, and secretary of Wisconsin Territory | 2,275 |  |
| Governor, judges, and secretary of Florida Territory - |  | 17,659 51 |
| Secretary to sign patents for public lands - | 375 |  |
| Commissioner of the Public Buildings, Washington - | 500 |  |
| Chief Justice, Associate and District Judges rof the United States - | 23,475 | 16,47286 |
| Chief judge, associate judges, and judge of criminal court, \&c., of the District of Columbia | 2,925 |  |
| District attorneys and marshals | 3,937 50 |  |
| Salaries of officers and clerk of branch mint at Charlotte, N. C. |  | 29167 |
| Patent fund - - - . . | 136,707 07 |  |
| Contingent expenses of the House of Representatives, under resolution of June 14, 1844, providing for the distribution of boolss, per act March 3, 1845 - | - | 2,672 22 |





| Carrying into effect treaty with Florida Indians, 28th June, 1834 | \$2,079 94 |
| :---: | :---: |
| Shawnees, 4th June, 1832. |  |
| Certain tribes of Choctaws, 2d March, 1831 - - | 6,475 50 |
| Menomonies of 1831, 2d March, 1833 . - | 12,215 |
| Pottawatomies of the Prairie, 2d March, 1833 | 1,257 69 |
| Pottawatomies of Indiana, 2d March, 1833 | 95836 |
| Pottawatomies of 1829, 15th March, 1832 | 60792 |
| Winnebagoes of 1832, 2d March, 1833 | 83994 |
| Choctaws of 1832, (cattle) 4th June $1832-$ | 2,762 73 |
| Pottawatomies of the Wabash, 2d March, 1833 | 7,409 42 |
| Senecas and Shawnees, 4th June, 1832 | 29733 |
| Cherokees, of 3d March, 1835 | 12808 |
| Great and Little Osages, of 1839 | 31216 |
| Pawnees, 28th June, 1834 - | 3,427 37 |
| Choctaws, 2d March, 1831, (lands relinquished) - | 82626 |
| Great and Little Osages, 3d March, 1839, (reservations) | 1,575 12 |
| Sales of reserves of Creek Indians under treaty of 1832 | 1,139 80 |
| Arrearages of annuities, \&c., for Cherokees - . | 8,797 88 |
| Blacksmiths' establishments | 13,490 59 |
| Treaty stipulations | 8,372 67 |
| Removal' and subsistence of Indians - - | 59,206 58 |
| Payment of claims, per 4th and 5th articles of Miami treaty of 6th November, 1838. | 47632 |
| Expenses of valuing buildings and improvements, 7th article treaty 6th November, 1838. | 2,763 50 |
| Expenses of removal and subsistence of Pottawatomies of Indiana | 39,000 |
| Annuities to Osages, 2d article treaty of January 11, 1839 - | 80036 |
| Investigating frauds on Creek reservations of 1839 - | 99163 |
| Blacksmiths' establishments (two) for Osages | 3,506 59 |

Houses for chiefs, wagons, carts, \&c., for Osages, treaty 11th January, 1839
Claims for Osage depredations
1,780
Supplies of Co - -
Locating Choctaw reservations, act 2d March, 1833
Reservations for Choctaws, act 20th February, 1833
Claims of followers of McIntosh, 28th June, 1834
Claims against Ottowas, 20th February, 1833 -
11,418 33 50
Pottawatomies of Indiana, fcr corn crop abandoned on emigration west
Location and support of Seminoles removed from Florida, act 13th Februrary, 1839
Effecting treaty with Kickapoos, 2d March, 1833
74250

Effecting treaty with Shawnees and Delawares, 2d March, 1833
Expenses of delegation of Seminole Indians west of the Mississippi to Florida Purchase of Creek and Cherokee reservations, act 30th April, 1830
Extinguishment of Creek titles, act 2d March, 1831
-
Removal, \&c. of such Seminole Indians as may surrender for emigration
Improvements of lands ceded by Miamies, 1837
Holding treaty with Wyandots of Ohio
Holding treaties with Indian tribes, 2d March, 1839
${ }^{-}$
-
Distribution of temporary subsistence to Indians west
Blacksmiths' houses for Osages, under 2d article treaty of 1839
Effecting Choctaw treaty of 11 th October, 1820
Treaty with Delawares, 2d March, 1831

NAVAL ESTABLISHMENT.
Rewarding officers, \&c., of two gun-boats
Medicines, \&c., arrearages
Survey of Appalachicola bay, \&c.


Survey of harbor of Memphis .
Contingent for 1825
-
Contingent for 1831

14,720 30
19,336 10
1,302 40
11,283
3,938 16
6,835 22
5,299
45052
1,777 59
1,128 61
800
2,191 28
22,607 39

| - | $\$ 18,93253$ |
| :---: | ---: |
| - | 37133 |
| - | 5527 |
| $-330,000$ |  |
| $1,441,45710$ | 226,83050 |

## Treabury Department

Register's Office, November 28, 1845.
Pensions to widows and orphans, act of $183 \%$
Prize money to crew, \&c., General Armstrong .
Examination of navy yards, Portsmouth and Philadelphia Protisisions, marine corps
R. H. GILLET, Register

## DETAILED ESTIMATE

Of the War Department, including all the buredus, military, cwil, and miscellaneous.
No. 1. Office of the Secretary of War.
No. 2. Headquarters of the Army.
No. 3. Quartermaster General.
No. 4. Paymaster General.
No. 5. Commissary General of. Subsistence.
No. 6. Surgeon General.
No. 7. Chief Engineer.
No. 8. Chief Topographical Engineer.
No. 9. Ordnance Bureau.
No. 10. Commissioner of Pensions.
No. 11. Commissioner of Indian Affairs.
No. 12. Northwest executive building.
No. 13. Second Auditor.
No. 14. Third Auditor.

No. 1.
Bistimate for the salaries of the Secretary of War, and of the clerks and messengers of his office, for the fiseal year ending June 30, 1847.

Salary of the Secretary of War, act of February 20, 1819, (Laws U. S., vol. 6, p. 372) -
Chief clerk, acts of August 7, 1789, (Laws U. S., vol. 2, p. 32 ) and of April 20, 1818, (Laws U. S., vol. 6, p. 318) - - $\$ 2,000$
Two clerks at $\$ 1,600$, act of April 20, 1818, (Laws U. S., vol. 6, p. 318)

Three clerks at $\$ 1,400$, act of April 20, 1818, (Laws U. S., vol. 6, p. 318)

Three clerks at $\$ 1,000$, act of April 20, 1818, (Laws U. S., vol. 6, p. 318)

Two messengers, act of May 26, 1824, (Laws U. S., $\quad 1,050$
vol. 7, p. 290)
Estimate for contingencies of the office of the Secretary of
War, per act August 26,1842 , (pamphlet laws, p. 135,) viz:
For blank books, binding, and stationery - - $\$ 600$
For newspapers and periodicals - - . 250
For labor - - . . - . 300

For printing - - - - 300
For postage for the two last quarters for the current fiscal year-
$\$ 600$
For postage for the fiscal year ending June 30,1847 , act of March 3, 1845, (pamphlet lawve p. 25) - $\quad 1,200$

No. 2.

> Headquarters of the Army, Washington, October $30,1845$.

SIr: The following estimate, to meet the expenses incident to the commanding general's office for the year ending June 30, 1847, is respectfully submitted:
For compensation of clerk, per the act of May 9, 1836, (Laws U. S., vol. 9, p. 331, sec. 1)

For compensation of messenger, per the act of July 4, 1836,
Laws U. S., vol. 9, p. 538, sec. 1 ; act August 26, 1842,
Laws U. S., vol. -, p. 129, chapter 202; act June 17, 1844,
Laws U. S., p. 78, sec. 3; act of March 3, 1845, section 5
For contingent expenses-miscellaneous items-per the act of
March 3, 1837, Laws U. S., vol'. 9, p. 626, sec. 1; act August 26, 1842, Laws $\begin{aligned} & \text { U. S., p. 136, chapter } 202\end{aligned}$
For postage for the last two quarters of the present fiscal year 120
For postage for the fiscal year ending June 30, 1847, act of
March 30, 1845, (Laws U. S., p. 25)

## WINFIELD SCOTT.

Hon. William L. Marcy,<br>Secretary of War.

> Adjutant General's Office,
> Washington, October 28, 1845.

Sir: I respectfully submit the following estimate of the expenses of the recruiting service of the army for the year commencing July 1, 1846.
"Three months' extra pay" allowed by the act of July 5, 1838, to each non-commissioned officer, musician, or private soldier, who may re-enlist into his company or regiment, to wit:
For 550 re-enlisted non-commissioned officers, musicians, and privates

$$
\$ 16,00000
$$

Contingent expenses of recruiting, including quarters, fuel, bunks, straw, stationery, compensation to citizen surgeons for examination and medical attendance, magistrates' fees for administering the oath of allegiance to recruits, and all other expenses on their account until put in march to join their regiments, at $\$ 11$ per man for 2,629 recruits
From the above sum of $\$ 28,919$ deduct the balance of the
appropriation for "expenses of recruiting" for the current
year, which it is calculated will remain in the treasury
June 30,1846
Total amount required to be appropriated for " expenses of
recruiting"

Respectfully submitted:
R. JONES, Adjutant General.

Hon. W. L. Marcy, Secretary of War.

## Adjutant General's Office, Washington, October 28, 1845.

Sir : I respertiuly submit herewith the annual estimate for the salaries of the clerks and messenger employed in the Adjutant General's office; also, for postage to be paid on public letters and packages, and for the contingent expenses of the office, for the fiscal year commencing July 1, 1816, and ending June 30, 1847.

| One clerk, act April 20, 1818, page 75, chap. 72, sec. 3 | \$1,150 |
| :---: | :---: |
| One clerk, act April 20, 1818, page 75, chap. 72, sec. 3 | 1,000 |
| One clerk, act March 2, 1827, page 56, chap. 50, sec. 4 | 800 |
| One clerk, act May 9,1836 , page 44, chap. 60 , sec. 1 | 1,200 |
| One clerk, act May 9, 1836, page 44, chap. 60, sec. 1 | 1,000 |
| One clerk, act May 9, 1836, page 44, chap. 60, sec. 1 | 1,000 |
| One clerk, act May 9, 1836, page 44, chap. 60 , sec. 1 | 1,000 |
| One messenger, act March 3, 1845, page 67 , chap. 71 , sec. | 500 |
|  | \$7,650 |

## Contingent expenses of the Adjutant General's office.

| For printing Army Registers, orders, \&c. |
| :--- |
| For blank books, binding, and stationery <br> Miscellaneous |
| Amount required for contingent fund |
| For postage, under the 6 th sec. of the act of March 3, <br> chap. 43 |
| For postage, from January 1 to June 30,1846 |

## RECAPITULATIOM.

| Amount for clerks and messenger | - | - | - |
| :--- | :--- | :--- | :--- |
| Amount required for contingent fund | - | - | 1,650 |
| Amount required for postage - | - | 5,400 |  |
|  |  |  | $\underline{14,300}$ |

Respectfully submitted:
R. JONES, Adjutant General.

Hon. Wm. L. Marcy, Secretary of War.

No. 3.

## Quartermaster General's Office, Washington, November 6, 1845.

Sir: The annual estimate for the quartermaster's department, recently submitted to the War Department, was based upon the actual expenditures of previous years, and upon probable contingencies growing out of apprehended movements in Texas. If it be assumed, however, that there will be no extraordinary movement of troops during the fiscal year for which the estimate referred to is made, I do not hesitate to say that the item " for transportation of troops and supplies" may be reduced, agreeably to your suggestion of this morning, to $\$ 250,000$; an amount, however, which will be found much less than the actual expenditures of the current year.

The item for clothing, camp and garrison equipage, is precisely the amount required for the year's supply. No deduction was made on account of the probable balance in the treasury at the end of the present year, under the belief that through the contingencies of actual field operations, increased issues to the army would be necessary; to provide for which, the supposed balance might be no more than sufficient. Under the supposition suggested by you, that no other than ordinary issues of clothing, camp and garrison equipage will be required, the item for those supplies may be reduced $\$ 30,000$.

I remain, sir, with great respect, your obedient servant,
HENRY STANTON, Assistant Quartermaster General.

Hon. Wm. L. Marcy, Secretary of War.

Quartermaster General's Office, Washington city, October 31, 1845.
Sir: I have the honor to submit, in obedience to your order, the estimates for the quartermaster's department for the fiscal year commencing on the 1st July, 1846, and terminating on the 30th of June, 1847, viz:
1st. An estimate for the salaries of clerks and messengers, and the contingent expenses of this office and the office of purchases at Philadelphia, marked A.

2d. An estimate of the ordinary and usual expenditures of the quartermaster's department proper, marked B.

3d. An estimate of army contingencies, marked C.
4th. An estimate of the amount required for clothing, camp and garyison equipage and horse equipments, marked D.

Also, an estimate for postages for the half year commencing on the 1st Jantary, 1846, and for the fiscal year commencing on the 1st July, 1846, and terminating on the 30th June, 1847, marked E.

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

[^0]A.

Estimate of salaries of clerks and messengers in the office of the quartermaster general and in the office of purchases at Philadelphia, for the fiscal year commencing on the 1 st July, 1846, and ending on the 30th June, 1847, and of office contingencies for the same year.

In the office of the quartermaster general, per act of Congress of May 9 th, 1836
One clerk, at $\$ 1,600$ per annum . . . $\$ 1,600$

| One clerk, at $\$ 1,200$ per annum | - | - | - | $-1,200$ |
| :--- | :--- | :--- | :--- | :--- |
| Four clerks, at $\$ 1,000$ per annum | - | - | - | - |
| One messenger, at $\$ 500$ per annum | - | - | - | - |
|  |  |  |  |  |
|  |  |  |  | $\mathbf{7 , 3 0 0}$ |

In the office of purchases at Philadelphia, per acts of Congress of 26 th
May, 1824, and 23 d Angust, $1842-$
One clerk, at $\$ 1,550$ per annum
One clerk, at $\$ 1,100$ per annum
One clerk, at $\$ 850$ per annum -
One messenger, at $\$ 700$ per annum

Contingencies of quartermaster general's office-
For blank books; binding, and stationery
For labor - - . . . . . . 100
For printing - . . . . . . 100
For miscellaneous objects - . . . . . 300
$\$ 800$
Contingencies of the office of purchases-
For blank books, binding, and stationery - - $\$ 100$
For miscellaneous objects - . . . . . 500
600
RECAFITULATION.
Clerks and messenger in quartermaster general's affice - $\$ 7,300$
Clerks and messenger in office of purchases - - $\quad 4,200$
Contingent expenses of quartermaster general's office - - 800
$\begin{array}{ccc}\text { Contingent expenses of office of purchases } & - & 600 \\ \text { Total amount required to be appropriated } & - & \$ 12,900\end{array}$
HENRY STANTON, Assistant Quartermaster General.
Quartermaster General's Office,
Washington city, October 31, 1845.
B.

Estimate of funds required for the service of the Quartermaster's department of the army of the United States for the fiscal year commencing on the 1st day of July, 1846, and ending on the 30th day of June, 1847, made in accordance with the following acts and regulations, viz:

The 3d section of an act to establish a quartermaster's department, approved the 28th of March, 1812. [Laws of the United States, volume 4, page 396.]

3d section of an act to amend the above, approved the 22d of May, 1812 [Laws of the United States, volume 4, page 437.]

5th section of an act of 3 d of March, 1813, the better to provide for the supplies of the army, \&c. [Laws of the United States, volume 4, page 520.]

9th section of an act organizing the general staff, \&c., approved 24th of April, 1816. [Laws of the United States, volume 6, page Sl.]

10th section of an act to increase the present military establishment, approved July 5th, 1838 . [Laws of the United States, volume 9, page 824.] And the regulations of the War Department, made in confornity with said acts.

## 1.-Regular suppties.

For fuel
For forage in kind for the authorized number of officers' horses, and for the horses, mules, and oxen belonging to the quartermaster's department at the several military posts and stations, and for the horses of the two regiments of dragoous and the four companies of light artillery

$$
130,000
$$

For straw for soldiers' bedding
For stationery, including company and other blank books for the army, certificates for discharged soldiers, blank forms for the pay and quartermaster's departments, and the printing of department orders, army regulations, and general regulations - 10,000

> 2.-Barracks, quarters, store-houses, foc.

For repairing and enlarging barracks, quarters, storehouses, and hospitals at the several posts; for erecting temporary cantonments at such posts as may be occupied during the year; and for gun-houses for the pitbection of cannon at the several posts and military works, including the necessary tools and materials for the objects enumerated; and for the authorized farriture for the barrack-rooms of non-commissioned officers and soldiers; building and repairing stables for dragoons, light artillery, \&c.

For rent of quarters for officers, barracks for troops at posts where there are no public buildings for their accommodation, and of store-houses for the safe-keeping of subsistence, clothing, \&c., and of grounds for summer cantonments and encampments for military purposes

## 3.-Transportation of officers' baggage.

For mileage, or the allowance made to officers for transportation when travelling without troops -

## 4.-Transportation of troops and supplies.

Of the army, including the baggage of troops when moving either by land or water, freights and ferriages ; the purchase or hire of horses, mules, oxen, carts, wagons, and boats for the transportation of supplies, and for garrison purposes; drayage and cartage at the several posts; hire of teamsters; transportation of funds for the pay department; the expense of sailing public transports between the posts on the gulf of Mexico, and of procuring water at such posts as, from their situation, require it
Of clothing, from the depôt at Philadelphia to the stations of the troops

320,000

Of subsistence, from the places of purchase and from the places of delivery under contracts to such places as the circumstances of the service may require it to be sent

15,000

Of ordnance, ordnance stores, and small arms, from the foundries and armories to the arsenals, fortifications, and frontier posts

25,000
410,000

> 5.-Incidental expenses.

For postage on letters and packets received by officers on public service

8,000
For expenses of courts-martial and courts of inquiry, including the additional compensation to judge advocates, members, and witnesses while on that service, under the act of the 16th of March, 1802

7,000
For extra pay to soldiers employed in the erection of barracks and quarters, the construction of roads, and other constant labor, for a period of not less than 10 days, under the act of the $2 d$ of March, 1819
For expenses of expresses from the frontier posts, of escorts to paymasters, of the necessary articles for the interment of non-commissioned officers and
soldiers ; hire of laborers; compensation of clerks to the officers of the quartermaster's department at posts where their duties cannot be performed
without such aid ; and compensation to agents in charge of dismantled works, and to such wagon and forage masters as it may be necessary to em-
ploy, under the act of the 5th of July, 1838
For various expenses necessary to keep the two regiments of dragoons and the four companies of light artillery complete, including the purchase of horses to supply the place of those which may be lost and become unfit for service, shoeing horses, \&ec.
For the apprehension of deserters, and the expenses incident to their pursuit

35,000

$$
\$ 20,000
$$

$$
5,000
$$

Total amount to be appropriated

The increase in the estimate for transportation of officers' baggage is in consequence of the insufficiency of former appropriations under that head.

That for transportation of troops and supplies, extra pay to soldiers, hire of expresses, \&cc., in consequence of the anticipated, heavy expense in the movements of troops and supplies in Texas, or the return of a considerable proportion of them to the posts from whence they have been recently drawn, and the necessity for employing a large force of mechanics, laborers, and extra-duty-men in the construction of temporary barracks and quarters, and hire of such additional agents, clerks, \&c. as the service may require.

Quartermaster Genbral's Office, Washiugton City, October 31, 1845.

HENRY STANTON, Assistant Quartermaster General

## C.

Estimate for contingencies of the army for the fiscal year commencing on the 1 st of Jity, 1846, and ending on the 30th of June, 1847.

For contingencicies of the army
$\$ 6,000$

## Quartermaster Genkral's Office, <br> Washington City, October 31, 1845, <br> HENRY STANTON, Assistant Quartermaster General.

## D.

Estimate of clothing, camp and garrison equipage, and horse equipments, for the Army of the United States, for the fiscal year commencing on the 1st of July, 1846, and ending on the 30th June, 1847.

For clothing, and camp and garrison equipage, \&ic. $\quad \$ 261,000$
Quartermaster General's Office,
Washington City, October 31, 1845.
HENRY STANTON, Assistant Quartermaster General.

## E.

Estimate of postages on letters and packages on public service, received at and sent from the Quartermaster General's office, for the half year commencing on the 1st of January, 1846, and for the fiscal year commencing on the 1 st of July, 1846, and ending on the 30th of June, 1847.

For the half year commencing on the 1st of January, 1846 $-\begin{array}{r}\$ 1,400 \\ \text { For the fiscal year commencing on the 1st of July; 1846 } \\ 2,800\end{array}$
Quartermaster General's Office,
Washington City, October 31, 1845. HENRY STANTON, Assistant Quartermaster General.

No. 4.

## Paymaster General's Office, October 15, 1845.

Sir: Herewith I have the honor to submit the estimates of the Pay Department for the fiscal year commencing the 1st of July, 1846.

Paper A is the estimate for the pay and allowances of the army, amounting to $\$ 1,895,639$. This is $\$ 42,472$ less than the estimate submitted last year, which is accounted for as follows:
Pay, \&cc. of one Inspector General (disbanded under the act of the 23d of August, 1842,) omitted $\$ 2,39600$
Reduction in the allowance of forage for officers' horses, under the proviso in the first section of the act of March 3,1845 , making appropriations for the support of the army

From which deduct increased pay, \&c. of ten assistant surgeons, added to the number that have served five and ten years

Paper B is the estimate for the expenses of this office from the 1 st of July, 1846, to the 30 th of June, 1847, amounting to $\$ 9,625$. This differs from the last estimate only in the item of $\$ 1,800$ added for postage, which embraces two quarters of the present year.

Paper C is the estimate for the Military Academy, amounting to $\$ 86,976$, being $\$ 19,169$ less than the estimate for the previous fiscal year, in consequence of the change made in the compensation of cadets by the first section of the act of the 3d of March, 1845, making appropriations for 'the support of the Military Academy, and the change' in the allowance of forage by the proviso of the act of the same date making appropriations for the support of the army.

Respectfully, your obedient servant,

N. TOWSON, Paymaster General.

Hon. W. L. Marcy, Secretary of War.

## A.

Estimate of the pay of the army, subsistence of officers, and such allowyear commencing 1st of July, 1846, and

| No. |  | Pay. | Subsistence. |
| :---: | :---: | :---: | :---: |
|  | general and stafy officers. |  |  |
| 1 | Major ${ }^{\text {general }}$ | \$2,400 | \$1,095 |
| , | Seryanta - | 336 | 292 |
| 2 | Aids de camp, in addition to their pay in the line | 576 | 146 |
| 2 | Brigadier genaral | 2,496 | 1,752 |
| 6 | Servants - | 504 | 438 |
| 2 | Aids de camp - | 480 |  |
| 1 | Adjufaint dendral - - | 1,080 | 438 |
| 2 | Servants - - - | 192 | 146 |
|  | Assistant adjutants general, (majors,) in addition to their pay in the line - | 480 |  |
| 2 | Servants - | 192 | 146 |
| 4 | Assistant adjutants general, (captains,) in addition to their pay in the line - | 960 |  |
| 1 | Inspector general - | 1,080 | 438 |
| 2 | Servants - | 192 | 146 |
| 20 | Chaplains - | 9, 600 | 5,840 |
| 1 | Quartermaster general | 1,248 | 876 |
| 2 | Servants - | 252 | 219 |
| 2 | Assistant quartermaster generals - | 2, 160 | 876 |
| 4 | Servants - | 384 | 292 |
| 2 | Deputy quartermaster generala | 1,800 | 730 |
| 4 | Servants - | 384 | 292 |
| 4 | Quartermasters | 2,880 |  |
|  | Servants - - - - | 768 | 584 |
| 28 | Assistant quartermasters, in addition to their pay in the line | 4,920 |  |
| 2 | Military storekeepers, ( ( ${ }^{\text {archasing department) - }}$ | 2,500 | - |
| 1 | Paymaster general - - - | 2, 500 |  |
| 15 | Paymasters - | 10,800 | 4,380 |
| 30 | Servants - | 2,880 | 2,190 |
| 15 | Paymasters' clerks | 7,500 |  |
| 1 | Commissary general of subsistence | 1,080 | 438 |
| 2 | Servants - | 192 | 146 |
| 1 | Assistant commissary general | 900 | 365 |
| 2 | Servants - - - | 192 | 146 |
| 2 | Commissaries of subsistence', (majors) - | 1,440 | 284 |
| 4 | ${ }_{\text {Servants }}^{\text {Commissaries of subsistence, (eaptains, }}$ ) in addition to their pay | 384 | 292 |
|  | in the line - - - - - - - - | 840 | - |

## A.

ances in lieu of forage and clothing as may be drawn in money, for the ending on the 30th of June, 1847.

| Forage, per act March 3 1845, chap. 65. | Servants' clothing. | Amount. | 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 Autuist 26, 1842. (See Cross? Military Laws, edition of 1838.) |
| :---: | :---: | :---: | :---: |
| \$288 |  | \$3, 783 | January 11, 1812, section 6, page 134; March 2, 1821, section 5, page 214; March 3, 1845, section 1. |
|  | \$120 | 748 | April 24,1816 , section 12, page 190. |
| 192 |  | 914 | January 11, 1812, s. 6, p. 134 ; March 2, 1821, s. 5, p. 214 ; March 3, 1845, s. 1. |
| 576 |  | 4,824 | Jenuary 11, 1812, s. 6, p. 134; March 2, 1821, s. 5, p. 214; March 3, 1845, s. I. |
|  | 180 | 1,122 | April 24, 1816, s. 12, p. 190. |
| 192 |  | 672 | April 12, 1808, s. 4, p. 126; March 3, 1845, s. 1. |
|  |  | 1,806 | March 2, 1821, section 6, p. 214; April 12, 1808, s. 4, p. 126; March 3, 1845, s. 1. |
|  |  | 398 | April 24, 1816, s. 12, p. 190. |
| . 576 |  | 1, 056 | July 5, 1838, s. 7, p. 262; April 12, 1808, s. 4, p. 124; March 3, 1845 , s. 1 . |
| - | 60 | 398 | April 24, 1816, s. 12, p. 190. |
| 384 | - | 1,344 | July 5, 1838, s. 7, p. 262; April 12, 1808, s. 4, p. 126; March 2, 1827, s. 1, p. 232; March 3, 1845, s. 1. |
| 288 |  | 1,806 | March 2, 1821, s. 6, p. 214; April 12, 1808, s. 4, p. 126 ; August 23, 1842, s. 4 ; March 3, 1845, s. 1. |
| - |  | $\begin{array}{r} 398 \\ 15,440 \end{array}$ | April 24, 1816, s. 12, p. 190. |
| 288 |  | 2,412 | March 2, 18211, section 7, p. 214; Aṕril 14, 1818, s. 3, p. 201 ; |
|  | 90 | 561 | April' 4 M, 1816, s. 12.12 , p. 190. |
| 576 |  | 3,612 | July 5, 1838, 8. 9, p. 263; April 12, 1808, s. 4, p. 126; March 3, 1845 , s. 1. |
|  | 120 | 796 | April 24, 1816, s. 12, p. 190. |
| 576 |  | 3, 106 | July 5, 1838, s. 9, p. 263; April 12, 1808, s. 4, p. 126; March 3, 1845, s. 1. |
| 1, 152 | 120 | $\begin{array}{r} 796 \\ 5.200 \end{array}$ | April 24, 1816, s. 12, p. 190. |
|  |  |  | March 2, 1821, s. 7, p. 214; May 18, 1826, s. 4, p. 221; Apri 12, 1808, *. 4, p. 106; March 3, 1845, s. 1. |
|  | 240 | 1, 592 | Aprii 24, 1816, s. 12, p. 190. |
| 2,688 |  | 7,608 | March 2,-1821, s. 7, p. 214; May 18, 1826, s. 4, p. 221 ; July 5,1838 , s. 9, p. 263; March 3, 1845, s. 1. |
| - |  | 2,500 | Mareh 2, 1821, ․ 9, p. 214; August 23, s. 2. |
|  |  | 2,500 19,500 | Mareh 2, 1821, s. 9, p. 214; April 24, 1816, p. 188, s. 3. |
| 4, 320 |  | 19,500 | 4,1836 , s. 1, p. 257 ; July 5, 1838, s. 3 and 24, p. 252 ; August 23, 1842, s. 4. |
| - | 900 | 5,970 | April 24, 1816, s. 12, p. 190. |
| 288 | - | 7,500 1,806 | April 24, 1816, s. 3, p. 188; July 5, 1838, s. 20, p. 265. |
|  |  |  | March 2, 1821, s. 8, p. 214; April 14, 1818, s. 6, p. 201; July , $5,-1838$, s. 13 , p. 264. |
| 288 |  | 1398 | April 24, 1816, s. 12, p. 190. |
| 288 |  | 1,553 | July 5, 1838, s. 11, 'p. 263; April 12, 1808, s. 4, p. 126. |
| 576 |  | 2,600 | April 24, 1816, s. 12, p. 190. July 5, 1838, s. 11, p. 263. |
|  | 120 | 796 | April 24, 1816, s. 12, p. 190. |
| 384 |  | 1,224 | March 2, 1829, s. 2, p. 224; July 5, 1838, s. 11, p. 263. |



Continued.

| Forage per act March 3 , 1845, chap. 65. | Servants' clothing. | Amount. | 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 Cross' Military Laws, edition of 1838.) |
| :---: | :---: | :---: | :---: |
|  |  | \$12,000 | March 2, 1821, s. |
|  |  | 2,500 | March 2, 1821, s. 10, p. 214; April 14, 1818, |
| \$2,292 |  | 14,328 | March 2, 1821, s. 10, p. 214; June 30, 1834, s. 2 and 3, p. 234 ; July 5, 1838, s. 24, p. 265. |
|  | \$540 | 3,582 | Appil 24, 1816, s. 12, p. 190. |
| 3,168 |  | 14,300 | Acts March 2, 1821, s. 10, p. 214; June 28, 1832, s. 1, p. 229; July 4, 1836, s. 4, p. 857; July 5, 1838, s. 33, p. 267; June 30 , 1834; s. 1, 2, and 3, p. 234; July 5, 1838, ह. 24, p. 265; Aügust 23, 1842, s. 4. |
|  | 660 | 4,378 | April 24, 1816, s. 12, p. 190. |
| 2,208 | - | 29,440 | Acts March 2, 1821, s. 10, p. 214; June 28, 1832, s. 1, p. 229 July 4, 1836, s. 4, p. 257; July 5, 1838, s. 33, p. 267; June 30, 1834, s. 1, 2, and 3, p. 234 ; July 5, 1838, s. 24, p. 265 ; August 23, 1842, s. 4. |
|  | 690 | 4,577 | April 24, 1816, s. 12, p: 190. |
| 2,304 | - | 23, 712 | Acts March 2, 1821, s. 10, p. 214; June 28, 1832, s. 1, p. 229 ; July 4, 1836, s. 4, p 257; July. 5, 1838, s. 33, p. 267; June 30, 1834; 8. 1, 2, and 3y p. 234; July 5, 1838, s. 24, p. 265; August 23, 1842, s. 4. |
|  | 720 | 4, 776 | April 24, 1816, s. 12. p. 190.15 |
| 288 | - | 2,364 | Acts March 2, 1821, s. 10, p. 214; June 28, 1832, s. 1, p. 229 ; July 4, 1836, s. 4, p. 257; July 5, 1838, s. 33, p. 267; June 30, 1834, \&. 1, 2, and 3, p. 234; July 5, 1838, s. 24, p. 265; August 23, 1842, 8. 4. |
| - | 90 | 597 | April 24, 1816, s. 12, p. 190. |
| - |  | 4, 320 | July 5, 1838, s. 12, p. 263. |
| - | - | $\begin{aligned} & 7,680 \\ & 2,880 \end{aligned}$ | July 5, 1838, s. 12, p. 263 . Parch fixed by regulation, at \$6 |
|  |  |  | March 16, 1802, s. 5, p. 101. Pay fixed by regulation, at $\$ 4$ per month. |
| 24,480 | 4,890 | 238,571 |  |
| 288 | - | 1,806 | March 16, 1802, s 26, p. 105; July 5, 1838, s. 2, p. 262; April 12, 1808, s. 4, p. 126. |
| - | 60 |  | April 24, 1816, s. 12, p. 190: |
| 576 | - | 3, 106 | March 16, 1802, s. 26, p. 105; July 5, 1838, s. 2, p. 262 April 12, 1808, s. 4, p. 126. |
|  | 120 | 796 | April 24, 1816, s. 12, p. 190. |
| 1,152 |  | 5,200 | March 16, 1802, s. 26, p. 105; July 5, 1838, s. 2, p. 262; April 12,1808 , s. 4. |
|  | 240 | 1,592 | April 24, 1816, s. 12, p. 190. |
| 1,152 |  | 11,856 | March 16, 1802, s. 26, p. 105; July 5, 1838, s. 2, p. 162; April 29, 1812, s. 1, p. 145 ; April 12, 1808, s. 4. |
|  | 360 | 2,388 | April 24, 1816, s. 12, p. 190. |
| 1,152 |  | 9,456 | March 16, 1802, s: 26, p. 105 ; April 29, 1812, s. 1, p. 145 ; July 5, 1838, s. 2, p. 262. |
|  | 360 |  | April 24, 1816, s. 12, p. 190. |
| 1,152 |  |  | March 16, 1802 , s. 26, p. 105 ; April 29, 1812, s. 1, p. 145; July 5, 1838, s. 2, p. 262. |
|  | 360 | 2,388 | April 24, 1816,s. 12, p. 190. |
| 5,472 | 1,500 | 50,830 |  |



Continued.

| Forage, per act March 3 , 1845, chap. 65. | Servants' clothing. | Amount. | 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 Cross' Military Laws, edition of 1838.) |
| :---: | :---: | :---: | :---: |
| \$288 |  | \$1,806 | July 5, 1838, s. 4 and 5, p. 262. |
| - | \$60 | - 398 | April 24, 1816, s. 12, p. 190. |
| 288 |  | 1, 553 | July 5, 1838, ब. 4 and 5, p. 262. |
|  | 60 | 398 | April 24, 1816, \&. 12, p. 190. |
| 1,152 |  | 5,200 | July 5, 1838, s. 4 and 5, p. 262. |
| 1,152 | 240 | 1,592 | April 24, 1816, s. 12, p. 190. |
| 960 |  | 9,880 | July 5, 1838, s. 4 and 5, p. 262. |
| - | 300 | 1,990 | April 24, 1816, s. 12, p. 190. |
| 960 |  | 7,880 |  |
|  | 300 | 1,990 | April 24, 1816, s. 12, p. 190. |
| 960 |  | 7,880 | July 5, 1838, s. 4 and 5, p. 262. |
| - | 300 | 1,990 | April 24, 1816, s. 12, p. 190. |
| 4,608 | 1,260 | 42, 557 |  |
| 288 | 60 | 1,806 | Acts April 5. 1832, s. 1, p. 227; July 5, 1838, s. 13 and 14, p. 264; July 7, 1838, paragraph 4, p. 268. |
| 288 | 60 | 398 | April 24, 1816, s. 12, p. 190. |
|  |  | , 553 | Acts April 5, 1832, s. 1, p. 227; July 5, 1838, s. 13 and 14, p. 264 ; July 7, 1838, paragraph 4, p. 268. |
| - | 60 | 398 | April 24, 1816, s. 12, p. 190. |
| 1,152 | - | 5, 200 | Acts April 5, 1832, s. 1, p. 227; July 5, 1838, s. 13 and 14, p. 264; July 7, 1838, paragraph 4, p. 268. |
| 960 | 240 | 1,592 | Aprit 24, 1816, s. 12, p. 190. |
| 960 |  | 9,880 | Acts April 5, 1832, s. 1, p. 227; July 5, 1838, s. 13 and 14, p. 264; July 7, 1838, paragraph 4, p. 268. |
| 152 | 300 | 1,990 | Aprit 24, 1816, s. 12, p. 190. |
| 1,152 | - | 9,456 | Acts April 5, 1832, i. 1, p. 227; July 5, 1838, s. 13 and 14, p. 264; July 7, 1838, paragraph 4, p. 268. |
| - | 360 | 2,388 | April 24, 1816, s. 12, p. 190. |
| - | - | 3,750 | August 23, 1842, s.2. |
| - | - | 8,000 | August 23, 1842, s. 2. |
| - | - | 12,744 | April 5, 1832, s. 2, p. 227. |
| - | - | 38, 000 | April 5, 1832, s. 2, p. 227. |
| - | - | 1,200 | July 5, 1838, s. 14, p. 264. |
| 3;840 | 1,020 | 98,355 |  |
| 576 |  | 3,612 | March 2, 1833, s. 1 and 2, p. 232; May 23, 1836, s 6, p. 255; April 4, 1844, s. 1 and 2; April 12, 1808, s. 4, p. 126. |
| - | 120 | 796 | April 24, 1816, в. 12, p. 190. |
| 576 | - | 3, 106 | March 2, 1833, s. 1 and 2, p. 232; May 23, 1836, s. 6, p. 255; April 4, 1844, s. 1 and 2; April 12, 1808, s. 4, p. 126. |
| 5 | 120 | 796 | April 24, 1816, s. 12, p. 190. |
| 576 | - | 2,600 | March 2, 1833, s. 1 and 2, p. 232; May 23, 1836, s. 6, p. 255 ; April 4, 1844, s. 1 and 2; April 12, 1808, s. 4, p. 126. |
| - | 120 | 796 | April 24, 1816, s. 12, p. 190. |


| No. |  | Pay. | Subsistence. |
| :---: | :---: | :---: | :---: |
|  | two regiments of dragoons-Continued. |  |  |
| 2 | Adjutants - - | \$1,040 | \$438 |
| $\stackrel{2}{2}$ | Servants - <br> Sergeant majors | $\begin{aligned} & 192 \\ & 408 \end{aligned}$ | 146 |
| 2 | Quartermasters' sergeants | 408 | - |
| 2 | Chief buglers - | 408 | - |
| 4 | Chief musicians - | 816 | - |
| 20 | Captains - | 12,000 | 5,840 |
| $\begin{aligned} & 20 \\ & 20 \end{aligned}$ | Servants First lieutenants | 1,920 8,000 | $\begin{array}{r} \mathbf{1}, 460 \\ 5,840 \end{array}$ |
| $\begin{aligned} & 20 \\ & 20 \end{aligned}$ | Servants <br> Second lieutenants | 1,920 8,000 | 1,460 5,840 |
| $\begin{aligned} & 20 \\ & 20 \end{aligned}$ | Servants - <br> First sergeants | 1,920 3,840 | 1,460 |
| 60 | Sergeants - | 9,360 | - |
| 80 | Corporals | 9,600 | - |
| 40 | Buglers - - | 4,320 | - |
| 20 | Farriers and blacksmiths | 2,640 | - |
| 1000 | Privates - | 96,000 | - |
|  | Additional pay to commanding officers of 20 companies, ( $\$ 10$ per month, each) | 2,400 | - |
|  |  | 171, 744 | 25,550 |
|  | four regiments of artillery. |  |  |
| 4 | Colonels | 3,600 | 1,752 |

## Continued.



FOUR REGMMENTS OF ARTILLERT-Continued.


## Continued.



| No. |  | Pay. | Subsistence. |
| :---: | :---: | :---: | :---: |
| 16808080808080802403201603360 | eight regments of infantay-Continued. |  |  |
|  | Principal musicians | \%3, 264 |  |
|  | Captains - - | 38,400 | \$23,360 |
|  | Servants - - | 6, 720 | 5,840 |
|  | First lieutenants - | 28, 800 | 23, 360 |
|  | Servants - - | 6,720 24,000 | 5,840 23,360 |
|  | Servants - - | 6,720 | 5,840 |
|  | First sergeants | 15,360 |  |
|  | Sergeants - : | 37,440 |  |
|  | Musicians | 15, 360 |  |
|  | Privates - - - - - - - | 282, 240 |  |
|  | Additional pay to commanding officers of 80 companies, (at ( $\$ 10$ per month, each) | 9,600 |  |
|  |  | 535,200 | 99,864 |
|  | miscellaneous. |  |  |
|  | For extra rations to officers commanding departments and posts. The actual expenditure on account of extra rations will depend on the rank of commanding officers, and the number who may receive the allowance. This estimate is founded upon the present distribution of the army |  | 30,000 |
|  | For compensation of 106 supernumerary second lieutenants, graduates of the Military Asademy | 39,432 | 38,690 |
|  | For the brevet compensation of such officers as are by law entitled to the allowance <br> For additional rations to officers for length of service | 7,448 | $\begin{array}{r} 2,577 \\ 102,638 \end{array}$ |
|  |  | 46,880 | 173,905 |

Continued.


## RECAPITULATION.

|  | Pay. | Subsistence. | Forage, per act of March 3; 1845, chap. 65. | Servants' clothing. | Amount: |
| :---: | :---: | :---: | :---: | :---: | :---: |
| General staff | \$148, 392 | \$60,809 | \$24, 480 | \$4,890 | \$238, 571 |
| Corps of engineers | 27, 360 | 16, 498 | 5, 472 | 1, 500 | 50, 830 |
| Corps of topographical engineers | 22,892 | 13,797 | 4, 608 | 1,260 | 42,557 |
| Corps of ordnance - - | 82, 618 | 10,877 | 3, 840 | 1,020 | 98,355 |
| Two regiments of dragoons | 171, 744 | 25,550 | 13, 632 | 2,220 | 213,146 |
| Four regiments of artillery | 294,288 | 64, 532 | 5,376 | 5,520 | 369, 716 |
| Eight regiments of infantry | 535, 200 | 99,864 | 7, 680 | 8,640 | 651,384 |
| Miscellaneous - - | 46,880 | 173,905 | 6,515 | 3,780 | 231,080 |
|  | 1,329, 374 | 465, 832 | 71,603 | 28,830 | 1,895, 639 |

NoTt.-This estimate is $\$ 42,472$ less than the estimate submitted for the previous fiscal yeat; which is accounted for as follows:
Pay, \&cc., of one inspector general, (disbanded under the act of August 23, 1842,) omitted in this estimate - - - - - - first section of the act making appropriations for the support of the army, approved March 3, 1845 42,720

From which deduct increased pay, \&c., of ten assistant surgeons, added to the number that have served five and ten years

Paymaster Generajfs Offiee, October 15, 1845.
N. TOWSON, Paymaster General.
B.

Estimate of the expenses of the Paymaster Generals. Office, for the fiscal year commencing on the 1st of July, 1846, and ending on the 30th of June, 1847.

Clerks, messenger, and contingent expenses, including postage : For compensation of clerks, per 3d section of the act of April 20, 1818 -


For compensation of messenger, per 2 d section of the act of May 26, 1824

For contingent expenses of the office, as heretofore estimated for
For postage on letters, packets, and other public documents, per act of the 3d of March, 1845, for the two last quarters of the present fiseal year, and for the ensuing year, at $\$ 300$ per quarter

Nore.-This differs from the last estimate only in the item added for postage.
Paymaster General's Office,
Washington, October $15 ; 1845$.
N. TOWSON, Paymaster General.

6

## C.

Estimate of the pay of the Military Academy, subsistence of officers and drawn in monty, fur the year commencing


Nors.-This estimate is $\$ 19,169$ less than the estimate submined for the previous fiscal year, making appropriations for the support of the Military Academy, approved March 3,1815, and - appropriations for the support of the army.

Paymatisr General's Office, October 15, 1845.

## C.

cadets, and such allowances in lieu of forage and clothing as may be July 1, 1846, and ending June 30, 1847.

| Forage.* | Servants' clothing. | Amount. | References to the date, volume, sectinn, and page of the law upon which this estimate is founded, as required by the 14th section of the act of 2tirh of August, 1442. (See Cross's compitation of military laws, edilion of 1838.) |
| :---: | :---: | :---: | :---: |
| 828800 | \$600 00 | $\begin{array}{r} \$ 1,553 \\ \quad 398 \\ \hline 00 \end{array}$ | A:t of April 29, 1812, section 2, page 145. Act of April 24, 1816, section 12, page 190. |
| $\begin{array}{r} 96 \\ 280 \\ 280 \end{array}$ | $6 \overline{0} 00$ | $\begin{array}{r} 336 \\ 1,300 \\ 100 \\ 398 \end{array}$ |  |
|  |  |  | Aci of April 29, 1812, section 2, page 145. Act of Apri1 24, 1816, section 12, page 190. |
| $\begin{array}{r}96 \\ 2880 \\ \hline\end{array}$ | 6000 | $\begin{array}{r} 33600 \\ 1,30000 \\ 39800 \end{array}$ | Act of April 29, 1812, section 2, page 145. Act of April 29, 1812, section 2, page 145. Act of April 24, 1816, section 12, page 190. |
|  |  |  |  |
|  |  |  |  |
| 28800 | 6000 | $\begin{array}{r} 20000 \\ 1,30001 \end{array}$ | Act of April 29, 1812, section 2, page 145. Act of Ap il 14 1818, section 2, page 201. Act of Apr11 24, 1816, section 12, page 190. |
|  |  |  |  |
|  |  |  |  |
| 28800 | 6000 | - 20000 |  |
|  |  | 1,300 00 | Act of July 5, 1838 , section 19, page 265. |
|  |  | 39800 | Act of April e4, 1816, section 12, page 190. |
| 9600 |  | 33600 | Act of July 5, 1838, section 19, page 265. |
| 19200 |  | 1,976 00 | Act of February 28, 1803, section 2, page 104, and regulation of the War Department, Ociober II, 1817. |
| 9600 | $\begin{aligned} & 6000 \\ & \because \ddot{30} 00 \end{aligned}$ | 39800 | Act of April 24, 1816, section 12, page 190. Act of February 28, 1813 , section 2, page 106. |
|  |  | 98800 |  |
|  |  | 19900 | Act of July 20, 1840, section 2. |
| 28800 | 3000 | 52800 |  |
|  |  | 19900 | Act of April 24, 1816, section 12, page 190. |
| 960 |  | 21600 | Act of July 50,1840 , section 2. <br> Act of lune 2ib, 1810, sections 3 and 4, page 153. <br> Act of March 1, 1843 , section 2; March 3, 1845, section 2. Act of April 29, 1812, section 3, page 146. <br> Act of Joly 5,1838 , section 15, page 264. |
|  |  | 46600 |  |
|  |  | $\begin{array}{r} 68,256 \\ 1000 \\ 100 \end{array}$ |  |
|  |  | 1,679 00 |  |
| 2,400 00 | 42000 | 36,976 00 |  |

* Act ef March 3, 1815.
in consequence of the change tnade in the compensation of cadets ly the ist section of the act in the change in the allowance of forage under the proviso of the act of the sime date, making
N. TOWSON, Paymaster General.


## No. 5.

## Office of the Commissary General of Subsistence, Washington, October 27, 1845.

Sir: I have the honor to submit herewith the annual estimate for the subsistence of the army, during the year commencing July 1, 1846; also an estimate for the expenses of this bureau during the same period.

These estimates are made under the act entitled "An act to render permanent the present mode of supplying the army of the United States," \&c., approved March 3,1835.

The re-appropriation of $\$ 3,84467$, asked for on account of "subsistence of militia," in 1832, is explained in a note to the estimate, and is only required to balance the accounts of the treasury.

Most respectfully, your obedient servant,
GEORGE GIBSON,
Commissary General of Subsistence.
Hon. Wm. L. Marcy,
Secretary of War.
Estimate of the probable amount required for clerks' salaries, componsation to messenger, and for contingencies in the office of the Commissary General of Subsistence, from June 30th, 1846, to July 1st, 1847.

| Regular clerks | \$3,800 |
| :---: | :---: |
| Temporary clerk and messenger | 1,500 |
| Blank books, binding, stationery, printing, advertising, labor, and fuel | 1,650 |
| Miscellaneous | 150 |
| Postage | 1,200 |
| Postage for the two last quarters of the-current fiscal year | 600 |
| Total required | \$8,900 |
| Data upon which this estimate is made- |  |
| One clerk, per act 3d March, 1835, vol. 9, page 244, chap. 326 | \$1,600 |
| One clerk | 1,200 |
| One clerk - - | 11,000 |
| One temporary clerk, per act 17th June, 1844, page 78, sec. 3d, | 1,000 |
| One temporary messenger - | 500 |
| Blank books, binding, stationery, printing, (per act August 26, 1842, page 128, chapter 202,) advertising, laber, and fuel | 1,650 |
| Miscellaneous, per act Aug. 26, 1842, page 128, chapter 202. | 150 |
| Postag̀e, ${ }^{\text {² }}$ er act March 3d, 1845, page 23, chapter 43 | 1,200 |
| Postage for the two last quarters of the current fiscal year | 600 |
|  | \$8,900 |

Nore-See the report of the Commissary General of Subsistence, in relation to the temporary clerk and messenger.

## Office of Commissary General of Subsistence, Washington, October 27, 1845.

GEORGE GIBSON, Commissary General of Subsistence.

Estimate of the probable amount required for the subsistence of the army. fram the 30th June, 1846, to 1st July, 1847.

| Regular troops | \$346,293 75 |
| :---: | :---: |
| Ordnance men at various arsenals | 13,231 25 |
| Women to companies and detachments | 20,531 25 |
|  | 380,056 25 |
| To which add $\$ 3,844$ 67, required to be re-appropriated on account of " subsistence of militia," per act of July 14, 1832, vol. 8, page 687, chapter 810 | 3,844 67 |
|  | 383,900 92 |
| From which deduct the estimated amount that will remain in the treasury and in the hands of disbursing agents on July 1, 1846 | 70,165 76 |
| Required in addition to the $\$ 70,16576$ supposed in the treasury and in the hands of disbursing agents July 1, 1846 | 13 |

## Data upon which this estimate is made.

Two regiments of dragoons - - . 1,230 men.
Four regiments of artillery - - - 2,168 do.
Eight regiments of infantry - - - 4,192 do.
Ordnance men at various arsenals - - 290 do.
Women to companies and detachments, per act 16th of March, 1802, vol. 3, page 450, chapter 269

450 women.
8,330 persons.
8,330 persons, at $12 \frac{1}{2}$ cents per diem, 365 days, is $\$ 380,05625$

This estimate is authorized by act of the 3d of March, 1835, rendering the present mode of supplying the army of the United States permanent. ( $\begin{aligned} & \text { (ol. } 9, ~ p a g e ~ 244, ~ c h a p t e r ~ 326, ~ L a w s ~ o f ~ t h e ~ U n i t e d ~ S t a t e s .) ~\end{aligned}$

Note.-In estimating the ration at $12 \frac{1}{1}$ cents, the following expenses and contingencies are included, viz: Issues to Indians (per act 30th of June, 1834, vol. 9, page 137, chapter 162, section 16, Laws of the United States;) issues to hired men in the quartermaster's department, erecting and repairing bakeries; expenses of preserving and issuing, wastage and losses by decay or by wrecks and accidents during transportation.

The sum of $\$ 3,84467$ is required to be re-appropriated to enable the accounting officers of the treasury to make a final. settlement of the accounts of N. J. Eaton, late of the United States army; this sum standing to the credit of said Eaton on account of "subsistence of militia," and being charged to him on account of " army subsistence," (from which
appropriatinn he paid this amount,) and not being called for in time, the former appropriation was carried to the credit of the "sinking fund."

## Office of the Commissary General of Subsistence, Washington, October 27, 1845. GEO. GIBSON, Commissary General of Subsistence.

No. 6.
Estimate of the expenses of the Surgeon General's office for the fiscal year beginning the 1st of July, 1846, and ending the 30th of June, 1847.

For salary of one clerk, per act of Congress approved 12th April, 1818, Laws of the United States, vol. 2, page 6, section 2, transferred from War Department per act of the 3d of March, 1841
For salary of one clerk, or meteorologist, appointed by the Secretary of War under the act of Congress approved the 23 d of August, 1842, appropriating money for "extending and rendering more complete the meteorological observations conducted at the military posts of the United States under the direction of the Surgeon General," (pamphlet laws, chapter 183, page 111, section 1, No. 14)
For salary of one clerk, per act of Congress approved the 3d of March, 1845, (pamphlet laws, chapter 71, section 5, pages 67 and 68) -
For salary of one messenger, per act of Congress approved the 3d of March, 1845, (pamphlet laws, chapter 71, section 5, pages 67 and 68)

Contingencies per aet of Congress approved the 26th of August, 1842. (Pamphlet laws, chapter 2U2, page 136, section 22.)


Estimate of the expenses of the medical and hospital clepartment of the army for the fiscal year beginning the 1 st of July, 1846, and ending the 30th of Jıne, 1847, per act 3d Warch, 1799. (Laws of the United Slates, vol. 3, page 298, section 24.)
For medicines, instruments, dressings, \&cc.
For hospital stores, bedding, \&c, \&ec.
For furniture for dispensaries
For stationery and printing
For medical books and vaccine matter
For citizen physicians and medicine furnished
For extra supplies from loss, \&cc.
For damages and loss in surgical instruments, bedding, \&c.
For barometers, thermometers, and other meteorological instru-
ments -
For other contingencies
As there will be a balance of from $\$ 23,000$ to $\$ 25,000$ on hand at the end
of the current fiscal year, I deem it unecessary to ask for any further ap
propriation.
SURGEON GENERAL's OFFICE,
November 1, 1845.
TH. LAWSON,
Surgeon General.

No. 7.
Estimates of the Engineer Department for the fiscal year ending on the 30th of June, 1847.

For forts, \&c. now existing, or in course of construction
For the commencement of new fortifications
For new works of harbor improvement - . .
For the Military Academy
For barracks, quarters, and hospitals, at permanent fortifications
For office of the Chief Engineer
$\$ 1,000,00000$
215,00000
90,00000 90,00000
64,96234

66,000 00
8,00000

## No. 7-Continued.

Estimate of funds required by the Engineer Department to be appropriated for fortifications now existing, or in course of construction, for the fiscal year commencing on the 1st of July, 1846, dind ending on the 30th of June, 1847.

Designation of the works estimated for.

For defensive works and barracks near Detroit, Mich.
For defensive works and barracks near Buffalo,
Nor repairs of Fort Niagara, ${ }^{\text {N. N. Y. }}$ -
For repairs of Fort Ontario, N. Y. .
For fortifications at the outlet of Lake Champlain, N. Y.

For fort at narrows of the Penobscot river, Me.
For repairs of Fort Preble, Portland harbor, Me. -
For repairs of Fort Scammel, Portland harbor, Me.
For repairs of Fort McClary, Portsmouth harbor, N. H .

For repairs of fortifications on Governor's isłand, Boston harbor For Fort Warren, Boston harbor, Mass.
For Fort Adams, Newport harbor, R. I.
For Fort Trumbull, New London harbor, Conn For Fort Schuyler, East river, N. Y.
For repairs of Fort Wood and seawall of Bedlow's island, $\mathbf{N} . \mathbf{Y}$
For repairs of Fort Hamilton, New York harbor
For repairs of Fort Madison, Annapolis hałbor, Md.

| Reference to laws by which the construction or repair of the work estimated for was authorized. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Date | 粘 | ¢ | 苞 |  |
| Sept. 9, 1841 | Pamphl't | 30 | 1 | \$30,000 |
| Sept, 9, 1841 | do | 30 | 1 | 25,000 |
| Mar. 3, 1839 | 9 | 1030 | 2 | 5,500 |
| Mar. 3, 1839 | 9 | 1030 | 2 | 8,000 |
| Sept. 9, 1841 | Pamph't | 30 | 1 | 45,000 |
| Mar. 3, 1843 | do | 50 | 2 | 35,000 |
| July 21, 1840 | do | 52 | 1 | 10,000 |
| July 21, 1840 | do | 52 | 1 | 25,000 |
| July, 21, 1840 | do | 52 | 1 | 6,000 |
| May 31, 1844 | do | 17 | 1 | 30,000 |
| Mar. 2, 1833 | 8 | 805 | , | 45,000 |
| Ap'l 29, 1824 |  | 238 | , | 15,000 |
| July 7, 1838 | 9 | 869 | 1 | 20,000 |
| Mar. 2, 1833 | 8 | 810 | 1 | 40,000 |
| Sept. 9, 1841 | Pamphl't | 30 | 1 | 40,000 |
| Jaly 21, 1840 | do | 52 | 1 | 30,000 |
| Sept. 9, 1841 | do | 30 | 1 | 10,000 |

Estimate of officer modfied in Engineer Department.
Estimate of officer reduced in Engineer Department. Estimate of officer in do
Estimate of officer reduced in Engireer Department.
Estimate of officer in charge.
Estimate, by Engineer Department.
Estimate of officer reduced in Eagineer Department.

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

Estimate by Engineter Beparthent.

For repairs of Fort Washington, Potomac river, Md. For Fort Monroe, Hampton Roads, Va.
For preservation of the site of Fort Caswell, N. C. For preservation of the site of Fort Moultrie, S. C. For dike to Drunken Dick shoal, Charleston harbor, s. C.

For Fort Sumter, Charleston harbor, S. C. - :-
For Furt Pulaski, Savannah river, Ga.
For repairs of Fort Jackson, Savannah river, Ga. -
For Fort Pickens, Pensacola harbor, Fa. . .
For Fort Barancas, Pensacola harbor, Fa.
For repairs of Fort Morgan, Mobile Point, Ala.
For repairs of Fort Pike, and preservation of site, La. For repairs of Fort Wond, La.
For repairs of Battery Bienvenue, La For repairs of Fort Jackson, Mississippi river, La,
For repairs of Fort St. Philip, Mississippi river, La, For repairs of Fort st. Philip, M ississippi river, La,
For fortifications on the Florida reef
For contingencies of fortifications

| Mar. 3, 1841 Mar. 3, 1821 Sept. 9,1841 July 2, 1836 | $\left\|\begin{array}{c} \text { Pamph } \end{array}\right\|$ |
| :---: | :---: |
| Sept. 9, 1841 <br> Mar. 19, 1828 <br> Mar. 19, 1828 | Pamphl't |
| Mar. 3, 1845 | Pamphl' |
| Mar. 19, 7828 |  |
| July 21, 1840 | mphit |
| Sept. 9, 1841 | do |
| Sept. 9, 1841 | do |
| Juty 21,1840 |  |
| July 21, 1840 | do |
| ar. 2, 1833 | 8 |
| July 17, 1844 | Pamphl' |

Estimate of officer reduced in Engineer Department. Estimate of officer in charge
Estimate of officer in charge.
Do
do

## Estimate of officer reduced in Engineer Department.

 Do
## do

Estimate of officer in charge.
Estimate by Engineer Department.
Estimate of officer in charge.
Estinate of officer reduced in Engineer Department.

## Do

 do $\qquad$Estimate of officer modified in Engineer Department.
Estimate of officer in charge.
Do
do
Estimate of officer modified in Engineer Department. Estimate of officer in charge.
Do
Estimate by Engineer Department.

Engineer Department, Washington, October 28, 1845.

JOS. G. TOTTEN, Colonel and Chief Engineer.

Estimate of funds required by the Engineer Department for the commencement of new fortifications during the fiscal year commencing on the 1st of July, 1846, and Ending on the 30th of June, 1847.

| Designation of the work estimated for. |  | Remarks. |
| :---: | :---: | :---: |
| For commencement of a fort at Sandy Hook, N. Y. - | \$25,000 | Estimate of total cost, by board of engineers, will be submitted to Congress at an early day of next session. |
| For purchase of site, and repairs of forts and batteries on Staten island, New York harbor | 100,000 | For estimate of cost of repairs, see House Doc. No. 17, 2 d sess. 28th Cong. |
| For commencement of a fort on Soller's Point flats, Baltimore harbor, Md. | 30,000 | For estimate of total cost, see House Doc. No. 17, 2d sess. 28th Congress. |
| For commencement of a fort at the entrance of Cumberland sound, Ga. | 20,000 |  |
| For commencement of a fort at the east end of Dauphin island, mouth <br> of Mobile bay, Ala. <br> For commencement of a tower and battery at Proctor's landing, La. | 20,000 20,000 | For estimate of total cost, see House Doc. No 17, 2d sess. 28th Congress. Estimate of total cost will be submitted to Congress at an early day of next session. |
|  | 215,000 |  |

## Engineer Department, Washington, October 28, 1845.

## JOS. G. TOTTEN, Colonel and Chisf Eingineer.

## No. 7-Continued.

Estimate of funds required by the Engineer Department for new works of harbor improvement during the flsoal ysar commencing on the 1 st of July, 1846, and ending on the 30th of June, 1847.

| Desiguation of the work estimated for. |  | Remarks. |
| :---: | :---: | :---: |
| For construction of a sea-wali and breakwater on the Great Brewster island, for the protection and improvement of the principal shipchannel into the barbor of Boston, Mass. <br> For cunstruction of a dike for closing Hog Island channel, in Charles. ton harbor, S. C. | $\begin{array}{r} \$ 40,000 \\ 50,000 \end{array}$ | For estimate of total cost, see House Doc. No. 17, $2 d$ sess. 28th Congress. <br> For estimate of total cost, see House Doc. No. 17, 2d sess, 28th Congress. |
| + | 90,000 |  |

Engineer Department, Washington, October 28, 1845.
JOS. G. TOTTEN, Colonel and Chief Engineer.

Estimate of funds required by the Engineer Department for the United Slates Military Academy during the fiscal year commencing on the 1st of July, 1846, and ending on the 30th of June, 1847.


## No. 7-Continued.

Astimate of fundsrequired by the Engineer Department for barracks, quarters, and hospitals, at permanent fortifications during the fiscal year commencing on the 1st of July, 1846, and ending on the 30 th of June, 1847.


Enaineer Department, Wushington, October 28, 1845.
JOS. G. TOTTEN, Colonel and Chief Engineer.

## No. 7-Continued.

Estimate of funds required for the office of the Chief Engineer during the fiscal year commencing on the 1st of July, 1846, and ending on the 30ch of June, 1847.


Exeinerer Department, Washington, October 28, 1845.
A.

Estimate of funds required for the service of the United States Military Academy for the fiscal year ending on the 30th day of .hme, 1847, being for general repairs and improvements, academic buildings, barraclis, mess rooms, officers' quarters, stables, roads, fences, parade and drill grounds, and miscellaneous and incidental expenses.

| Heads of appropriations. |
| :--- | ---: | Amount.

ESTIMATE-Continued.

| Heads of appropriations. | Amount. |
| :---: | :---: |
| For forage: |  |
| 50 tons of hay, at \$20 a ton | \$1,000 00 |
| 500 bushels corn, at 75 cents | 37500 |
| 500 bushels oats, at 40 cents | 20000 |
| 500 bushels shorts, at 20 cents | 10000 |
| 250 bushels ground feed, at 45 cents | 11250 |
| Total required for forage of public horses and oxen | 1,787 50 |
| For postage on letters received and forwarded on public business | 5000 |
| For stationery :- |  |
| Quills, steel pens, letter paper, folio post, envelope, blank books for adjutant's, quartermaster's, and treasurer's offices, sealing wax, wafers, ink, and tape, lead pencils, \&c., based upon the expenses under these heads, during the year ending the 30th September, 1845 | 30000 |
| For transportation, viz : |  |
| Transportation of materials from wharf, and officers' baggage, \&c. | 30000 |
| Transportation of cadets discharged from service, based upon the past year's expenditures under this head | 1,000 00 |
| Total amount required for transportation | 1,300 00 |
| For printing: |  |
| Apparatus and materials for lithographic press | 5000 |
| Parchment and printing diplomas | 6000 |
| Printing cadet registers, class rolls for examination, class reports, registers, returns, \&c. | 30000 |
| Total for printing and lithographic press | 41000 |
| For clerks:- |  |
| Salary of treasurer's clerk | 50000 |
| Salary of quartermaster's and disbursing officer's clerk | 50000 |
| Salary of adjutant's clerrk - | 50000 |
| Total for service of clerks | 1,500 00 |
| For miscellaneous and inctaental expens |  |
| 130 gallons oil, at $\$ 1$ | 13000 |
| Candles for adjutant's, treasurer's, and other offices | 1000 |
| Brooms, brushes, police tubs, \&c. | 3000 |

## ESTTIMATE-Continued.

| Heads of appropriations. | Amount. |
| :---: | :---: |
| Music, instruments, and repairing the same, for band | \$175 00 |
| Iron pipes for the supply of water to all the public build- |  |
| ings, and repairing the reservoir | 30000 |
| Services of a woman to scrub the public buildings not occupied as quarters, at $\$ 10$ per month | 12000 |
| Total for miscellaneous and incidental expenses | 76500 |
| For the department of engineering: |  |
| Purchase and making of models to illustrate the course of civil engineering, and military do. | 25000 |
| For the department of philosophy :- |  |
| Repairs and preservation of the philosophical apparatus now belonging to the institute, including glass cases, and fixtures for the mural cirele, \&c. | 25000 |
| For the department of mathematics :- |  |
| Measuring tapes, cleaning and repairing mathematical instruments, and purchase of theodolite required for the course - | 27500 |
| For the department of drawing |  |
| Models for topography, landscape in pencil and water colors, frames and glasses for models, drawings, mill boards for mounting models, paints, pencils, brushes, and colors | 25000 |
| For the department of chemistry, mineralogy, and geology : Galvanic, electric, and chemical apparatus, chemical ma terials, repairs of apparatus and other glasses broken, and purchase of mineralogical cabinet required during the course of chemistry | 2,500 00 |
| For the department of ethics, history, and geography:Outline maps of the several kingdoms of Europe, Asia, and Africa, and governments of America, and the purchase of globes required for the course | 22500 |
| For the department of artillery and cavalry |  |
| Needles, thread, wax, oil, and quills, for making up ammunition and fire-works | 7500 |
| Tools for making models for class illustrations | 2500 |
| Stationery, blank books, and materials for drawing, sheet brass, brass wire, copper in sheets and wire, old brass for casting, crucibles, solder, \&c. | 10000 |

## ESTIMATE-Continued.

| Heads of appropriations, | Amount. |
| :---: | :---: |
| Leather, buckskin, awls, thread, tacks, buckles, \&c. for artillery and cavalry harness | \$50 00 |
| Total required for axtillery and cavalry | 25000 |
| For the đepartment of fencing:- <br> Purchase foils, gloves, plastrons, masks, broad-swords, \&c. | 3750 |
| recapitulation. |  |
| Amount required for- Repairs and improvements |  |
| Fuel - | 7,000 00 |
| Forage | 1,787 50 |
| Postage | 5000 |
| Stationery - | 30000 |
| Transportation | 1,300 00 |
| Printing | 41000 |
| Clerks | 1,500 00 |
| Miscellaneous and incidental | 76500 |
| Departhent of engineering | 25000 |
| Department of philosophy | 25000 |
| Department of mathematics | 27500 |
| Department of drawing | 25000 |
| Department of chemistry | 2,500 00 |
| Department of artillery - | 25000 3750 |
| Department of fencing -- Department of ethics, history, \&c. | $\begin{array}{r}3750 \\ 22500 \\ \hline\end{array}$ |
| Total amount required for current and ordinary expenses | 24,000 00 |

## HEN. BREWERTON,

Capt. Corps of Engs., and Supt. Military Academy.
West Point, October 1, 1845.

## B.

Estimate for barracks and quarters at or near Fort Adams, Nevoport harbor, Rhode Island.

## QUARTERS FOR OFFICERS OF TWO COMPANIES.

## Masonry : -

$42 \frac{1}{2}$ cubic yards of concrete in foundations, at $\$ 5$

$$
\$ 21250
$$

350 cubic yards of brick masonry in outer and partition walls,
and in cross walls, at $\$ 750$
$74 \frac{1}{2}$ cubic yards of brick masonry in chimneys, at $\$ 7.50$
472 running feet of lintels and sills, at $\$ 1$
Carpentry, plastering, and glazier's work:-
10,465 square feet of plastering on bricks, at 4 cents - - 41860
2,432 square feet of furring, at $14 \frac{1}{2}$ cents - - 35264
980 square feet of partition lathed and plastered, at 21 cents - 20580
1,090 square feet of partition lathed and plastered in attic, at 20 . 218000
378 square feet of furring, at 14 cents - . 5292
6,168 square feet of ceiling, at 5 cents - 30840
3,480 square feet of ceiling in attic, at 5 cents - 17400
9,252 square feet of flooring, at 14 cents - $\quad 1,29528$
4,276 square feet of roofing complete, at 13 cents - - 55588
$\begin{array}{lll}16 \text { windows } 7 \text { feet high, at } \$ 30 \\ 20 \text { windows } 6 \text { feet high, at } \$ 25 & - & - \\ 48000 \\ 50000\end{array}$
8 dormer windows 6 feet high, at $\$ 25$. . . 20000

4 outer doors 9 feet high, at $\$ 20$ - - . 8000
4 outer doors 8 feet high, at $\$ 15$ - . . . 6000
8 outer doors 7 feet high, at $\$ 14$. . . 11200
8 inner doors 7 feet high, at $\$ 15$ - . . 12000
12 inner doors 6 feet 9 inches high, in basement, at $\$ 12$ - 14400
8 inner doors 6 feet 9 inches high, in attic, at $\$ 10$. 8000
4 folding doors 8 feet $\times 8$ feet, at $\$ 40$
8 flights of stairs, at $\$ 50$

9,785 77
Add 10 per cent. for unforeseen expenses - - - 97853

Total for officers' quarters - - $\$ \$ 10,76434$

## soldiers' barracks.

## Masonry :

$346 \frac{1}{3}$ cubic yards of brick masonry, in walls and chimneys, at $\$ 750$
\$2,597 50
51 cubic yards of brick masonry, in foundations, floor of basement, and pavement of piazza, at $\$ 6$

30600
$28 \frac{1}{3}$ cubic yards of concrete, in foundationt, at $\$ 5$ - . 1416.7


## RECAPITULATION.

Total estimated cost of proposed quarters for officers at or near Fort Adams
$\$ 10,76434$
Total estimated cost of proposed barracks for soldiers at or
near Fort Adams -
Total for barracks and quarters

Barracks and quarters for two companies, say - $\$ 20,00000$
Barracks and quarters for five companies, say
C.
Estimate for barracks and quarters on Governor's island, Nevo York harbor.
QUARTERS FOR OFFICERS FOR TWO COMPANIES.
Masonry :-
$42 \frac{1}{2}$ cubic yards of concrete in foundations, at $\$ 5$ ..... \$212,50
350 cubic yards of brick masonry in outer and partition walls and in cross walls, at $\$ 750$ ..... 2,625 00
$74 \frac{1}{2}$ cubic yards of brick masonry in chimneys, at $\$ 750$ ..... 55875
472 running feet of lintels and sills, at $\$ 1$ ..... 47200
Carpentry, plastering, and glazier's work :-
10,465 square feet of plastering on bricks, at 4 cents - ..... 41860
2,432 square feet of furring, at $14 \frac{1}{2}$ cents ..... 35264
980 square feet of partition, lathed and plastered, at 21 cents ..... 20580
1,090 square feet of partition, lathed and plastered in attic, at 20 cents ..... 21800
378 square feet of furring, at 14 cents ..... 5292
6,168 square feet of ceiling, at 5 cents ..... 30840
3,480 square feet of ceiling in attic, at 5 cents ..... 17400
9,252 square feet of flooring, at 14 cents ..... 1,29528
4,276 square feet of roofing, complete, at 13 cents ..... 55588
I6 windows, 7 feet high, at $\$ 30$ ..... 48000
20 windows, 6 feet high, at $\$ 25$ ..... $500 \$ 10$
8 dormer windows, 6 feet high, at $\$ 25$ ..... 20000
4 outer doors, 9 feet high, at $\$ 20$ - . . . . 8000
4 outer doors, 8 feet high, at $\$ 15$ ..... 6000
8 outer doors, 7 feet high, at $\$ 14$ ..... 11200
8 inner doors, 7 feet high, at $\$ 15$ ..... 12000
12 inner doors, 6 feet 9 inches high, (in basement,) at $\$ 12$ ..... 14400
8 inner doors, 6 feet 9 inches high, (in attic,) at $\$ 10$ ..... 8000
4 folding doors, 8 feet by 8 feet, at $\$ 40$ ..... 16000
8 flights of stairs, at ${ }_{\$ 50}$ ..... 40000
Add 10 per cent. for unforeseen expenses ..... 9,785 77Total for officers' quarters - . $\quad 10,76434$
soldiens' barracks.
Masonry :-
$346 \frac{1}{3}$ cubic yards of brick masonry, in walls and chimneys, at $\$ 750$ ..... $\$ 2,597.50$
51 cubic yards of brick masenry in foundations, flow of base- ment, and pavement of piazza; at $\$ 6$ ..... 306.00
$28 \frac{1}{3}$ cubic yards of concrete in foundations, at $\$ 5$ ..... 14167 ..... 14167
4 cubic yards of brick masonry in pillars, at $\$ 15$ ..... 6000


## D.

Estimate for an hospital in the vicinity of Fort Adams.

## Masonry :-

$77 \frac{1}{2}$ cubic yards of concrete in foundations, at $\$ 5$ - $\quad \$ 38750$
$5 \frac{1}{2}$ cubic yards of brick masonry in foundations, at $\$ 6$ - 3300
$287 \frac{1}{10}$ cubic yards of brick masonry in foundations and area walls, chimneys, and pillars, at $\$ 750$
$35 \frac{1}{\frac{1}{3}}$ cubic yards of brick masonry in filling in, at $\$ 450$ - 15900

## Carpentry :

4,418 square feet of front of scantling and timber, at $\$ 5$ per
square, framing, \&c., included
$\$ 22090$
$5 ; 437$ square feet of weather-boarding, labor, \&c., included,
at $\$ 450$ per square.
2,830 square feet of roofing, framing and shingling included, 36790
at 13 cents -
8,881 square feet of flooring, at 14 cents - - 1,24334
4.471 square feet of ceiling, at 5 cents - - - 22335

4,495 square feet of ceiling in basement and attic, at 4 cents 17980
3,950 square feet of partition wall, at 21 cents - - 82950
2,610 square feet of partition in basement and attic, at 20 cents 52200
4,030 square feet of furring, at $14 \frac{1}{2}$ cents - - - 58435
1,028 square feet of furring in basement, at 14 cents . - 14392
808 square feet of plastering on bricks, at 4 cents - - $\quad 3232$

| 16 windows in basement, at \$15 - - . ${ }^{\text {a }}$ - 24000 |
| :---: |
|  |  |

16 windows in basement, at $\$ 15$ - $\quad 24000$
32 windows in first and second stories, at $\$ 35$ - - 1,15000
4 windows in attic, at $\$ 15$. . . . 6000
8 doors 4 feet wide, at $\$ 25$ - - . 20000
12 doors 2 feet 10 inches wide, at $\$ 12$ - 14400
6 doors 3 feet wide, at $\$ 14$ - - - - 8400
4 folding doors, at $\$ 60$. . . . . 24000
4 flights of stairs, at $\$ 100$. . . . 40000
2 flights of stairs, at $\$ 50$ - . . . 10000
2,220 square feet of flooring to piazza, at 14 cents - - 31080
, 2210 square feet of ceiling, at 5 cents 11100
1,166 square feet of roofing, shingling, fraining, \&c., at 13
cents
32 columns, at $\$ 2$ - . . . . 6400
28 lengths of hand-railing, at $\$ 5$ - . . . 14000

| Add 10 per cent. for unforeseen expenses | - | - |
| :---: | :---: | :---: |
| Total estimated cost | - | $-\quad 10,96018$ |
| 1,09601 |  |  |
| 12,05619 |  |  |

No. 8.
Eslimate of funds that will be required for the prosecution of certaim works under the charge of the Bureau of Topographical Engineers during the fiscal year ending June 30, 1847.

Object of expenditure.
For surveys for the defence of the
frontier, inland and Attantic
For military and geographical surveys west of the Mississippi
For continuing the surveys of the northern and northwestern lakes -
For a survey of the harbor of Mobile -
For continuing the Delaware breakwater
For the removal of obstructions in Savannah river, Georgia -
For the repair of the sea-wall at the harbor of Buffalo, New York
For continuing the improvement of the harbor at Cattaraugus creek; New York -
For the continuation of the works at Dunkirk, New York
For the continuation of the works at the harbor of Erie, on Lake Erie -
For the continuation of the works at Conneaut harbor, in the State of Ohio
For continuing the improvement of the harbor at Ashtabula, Ohio
For the farther improvement of Grand River harbor, (Fairport,) in the State of Ohio
For the continuation of the works at the harbor of Cleveland, Ohio -
For continuing the removal of obstructions at Black river, Ohio
For continuing the improvement of the bavigation at the mouth of Vermillion river, Ohio
For continaing the works at Huron harbor, on Lake Erie
For continuing the preservation of the harbor at Sandusky city, Ohio, and improvement of the same
For the further improvernent of River Raisin harb $r$, Michigan -
For a steam dredge, equipment and discharging scows, fur Lake Erie -
For the continuation of the breakwater structure at Platt:burgb, on Lake Champlain
For the continuation of the breakwater structure at Burlington, Lake Champlain, Vermont
For the repairs and working of the steam dredge on Lake Champlain

| Amount required. | Reference to acts making appropriations, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Volume. | Page. | Section. | Date. |
| 820,000 00 | Pamphlet | 46 | 1 | Mar. 3, 1845. |
| 30,000 00 | Pamphlet | 46 | 1 | Mar. 3, 1845. |
| 25,000 00 | Pamphitet | 46 | 1 | Mar. 3, 1845. |
| 5,000 00 |  |  |  |  |
| 75,000 00 | 9 | 840 | 1 | July 7, 1838. |
| 30,000 00 | 9 | 842 | 1 | Jury 7, 1838, |
| 14,000 00 | Pamphlet | 25 | 1 | June 11, 1844. |
| 15,000 00 | 9 | 840 | 1 | July 7, 7839: |
| 15,000 00 | Pamphlet | 25 | 1 | June 11, 1844: |
| 40,000 00 | Pamphlet | 25 | 1 | June 11; 1844. |
| 15,000 00 | Pamphlet | 25 | 1 | June 11, 1844. |
| 15,000 00 | Pamphlet | 25 | 1 | June 11, 1844. |
| 15,000 00 | Pamphlet | 25 | 1 | June 11, 1844. |
| 20,000 00 | Pamphlet | 25 | 1 | June 11, 1844. |
| 10,000 00 | 9 | 839 | 1 | July 7, 1838. |
| 10,000 00 | 9 | 839 | 1 | July 7,4838. |
| 5,811 43 | Pamphlet | 25 | 1 | June 11, 1844. |
| 11,378 67 | Pamphlet | 25 | 1 | June 11, 1844.- |
| 13,303 95 | Pamphlet | 25 | 1 | June 11, 1844. |
| 20,000 00 |  |  |  |  |
| 15,000 00 | Pamphlet | 25 | 1 | June 11, 1844. |
| 15,000 00 | Pamphlet | 25 | 1 | June 11, 1844. |
| 9,000 00 |  |  |  |  |

## No. 8.-Estimate of funds-Continued.


No. 8.--Estimate of funds-Continued.
Object of expenditure.

Bureau of Topograpaical Engineers, November 1, 1845.
J. J. ABERT, Col. Conps of Topographical Engineors.

Estimate of funds required for the payment of salaries to the clerks and messenger, and for the contingent expenses of the Bureau of Topographical Engineers, during the year chding June 30, 1847.

| Object of expenditure. | Amount required. | Reference to acts making appropriations. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Volume. | Page. | Section. | Date. |
| For clerks and messenger | \% 1,90000 | Pamphlet | 85 | 1 | March 3, 1843. |
| Contingencies. |  |  |  |  |  |
| Fob blank bocks, binding, stationery, labor, and fuel | \$750 00 | Pamphlet | 57 | 1 | March 3,1845. |
| For miscellaneous items - - | 50000 | Famphiet | 57 | 1 | March 3, 1845. |
| For postage for the two last quarters of the current fiscal year | 60000 | Pamphlet | 25 | 6 | March 3, 1845. |
| For postage for the fiscal year ending June 30, 1847 | 1,200 00 | Pamphlet | 25 | 6 | March 3, 1845. |
|  | 3,050 00 |  |  |  |  |

betread or Topograpuical Enaineres, November 1, 1845.

| Estimate of funds required for the service of the Ordnance for the fiscal year commencing the 1st July, 1846, and en June, 1847. | Department ding the 30 th |
| :---: | :---: |
| objects. |  |
| 1. For the armament of fortifications, (for increase beyond last year's appropriation, see remarks) | \$300,000 00 |
| 2. For the purchase of ordnance and ordnance stores, (for increase beyond last year's appropriation, see remarks) | 100,000 00 |
| 3. For the current expenses of the ordnance service - | 100,000 00 |
| 4. For the manufacture of arms at the national armories - | 300,000 00 |
| 5. For repairs and improvements, and new machinery, at |  |
| Springfield armory, (for increase beyond last year's appropriation, see remarks) | 125,000 00 |
| 6. For repairs and improvements, and new machinery, at |  |
| Harper's Ferry armory, (for increase beyond last year's appropriation see remarks) - |  |
| 7. For arsenals, (for increase beyond last year's appropria- |  |
| tion, see remarks) | 157,593 00 |
| 8. For the purchase of saltpetre and sulphur | 40,000 00 |
| 9. For artillery drawings | 1,000 00 |
| 10. For the expenses of the mineral land service | 30,000 00 |
| Amount | \$1,281,954 00 |

## Expenses of Ordnance office.

For compensation of clerks and messenger, per acts of 20 th A pril, 1818, (vol. 6, p. 319, sec. 3,) of 9th May, 1836, (vol. 9, p. 44, sec. 1,) and of 28th August, 1842, (p. 129, sec. 1,) of 2 d session 27 th Congress

$\$ 8,65000$

## Contingent expenses.

For blank books, binding, and stationery, (acts of 2 d session 27 th Congress, sec. 22, p. 137) - - $\$ 300$
For printìng, (acts of 2 d session 27th Congress, sec. 22, p. 137) -
For fuel, (acts of 2 d session 27 th Congress, sec. 22, p. 137)150

For miscellaneous, (acts of 2 d session 27th Congress,
sec. 22, p. 137)
For postage on official letters from 1st January, 1846, to 30th June, 1847

## Explanations and details of the foregoing estimate.

1. Armament of fortifications.-This item of the estimate is intended to provide the means for arming the permanent fortifications of the country. These means consist of iron canuon of different calibres, including garrison and sea-coast guns, howitzers, columbiads, and mortars; of shot and shells; of carriages and mortar-beds; of sling-carts, casemate and rampart gins; of pent houses for the protection from weather of barbette carriages; and of all the implements and equipments required for placing them in position, and for their service.

The most essential and pressing part of the provision to be made for this end, is the timber for gun-carriages, which must be well seasoned before it is fit for use. To work it up in a green or partially seasoned state, is to throw away almost all the labor expended on the carriages, (constituting the greater part of their cost,) besides producing an erroneous idea of the state of efficiency of our fortifications, by showing a number of new carriages prepared and in place, which must, in a short time, be unserviceable, although probably not discovered to be so till brought into actual use. Reliance on such a seeming state of preparation would produce more disastrous results in war than an entire want of it. Timber suitable for the purpose cannot be procured on a sudden call; it is not to be found in the market, and must be cut to dimensions, and be laid up beforehand. It is not at all fit for working under three or four years' seasoning, and would be much better for five. Double the supply now on hand and under contract for delivery is required to make carriages sufficient for the forts constructed and under construction, and it should be laid in at once. The whole amount estimated is required for the year's service ; the appropriation of $\$ 100,000$ for the last year, and those for several years past, are too small to allow a suitable progress in the work of arming the fortifications.
2. Ordnance and ordnance stores.-The object of this item of the estimate is the procurement of field artillery; of the materials for, and the fabrication of field carriages, caissons, and artillery harness; of the requisite supplies of accoutrements and equipments for cavalry, artillery, and infantry; of shot and shells for field service, and of materials for preparing the requisite ammunition for the army. This estimate exceeds the appropriation of last year for this object only by as much as that appropriation was too small.
3. Ordnance service.-This item of the estimate is required for defraying the ordinary expense attending receipts, issues, repairs, storage, and preservation of arms and other ordnance stores and public property at the arsenals and depots; for preparing the requisite ammunition and other supplies furnished by the Ordnance department for the army; for the purchase of fuel, stationery, and forage; for tolls, and for other incidental expenses.
4. National armories.-For the manufacture of small arms at the national armories. It is less than the usual annual appropriation, and no more than sufficient to carry on operations at the armories during the year.

Repairs and impravements at the national armories.-For keeping the national armories in good order and proper repair, and for providing new machinery. The details of this part of the estimate are as follows, viz:

## 5.-Springioid armory.

1. For the erection (in part) of a new arsenal
2. For enclosing with an iron fence the public ground on the hill north of State street and west of Franklin square

$$
15,000 \quad 00
$$

3. For rebuilding the shop at the middle privilege, and for
a new water-wheet, flume, \&c.
10,00000
4. For addition to welding shop, with new water wheel, flume, \&c.

4,50000
5. For erecting a store-house for musket stocks, box-boards,
and other lumber
6. For repairs and improvements - - - 20,00000
7. For making new and repairing old machinery - - 10,00000
8. For the purchase of a lot adjoining the armory grounds on the hill, containing about one acre

3,500 00
$\$ 125,00000$

## Remarks:

1. There are not at this armory the means of properly storing another musket. An additional arsenal for this purpose is much needed, and should be commenced immediately.
2. The large amount of property within these bounds (about two and a half millions' worth) requires a permanent and safe enclosure. It is now surrounded by a wooden fence, going to decay; and the property is liable to destruction by an incendiary, notwithstanding any vigilance of the watchmen employed to guard it. The present enclosure must soon be replaced, and one of a substantial and permanent kind is best in every respect. This is the more neeessary inasmuch as no military guard is ever employed at the armory.
3. The present shop, built some 30 or 40 years ago, is in a dilapidated condition, and the flume and water wheel require constant repairs.
4. At least two additional welding hammers are needed, and the shop must enlarged to receive them. The flume and water wheel are so much decayed as to require renewing.
5. The present lumber sheds are inconveniently situated, and so dilipat idated that it would be inexpedient to undertake to make them good by repairs. It is proposed to erect a permanent store-house, of two stories, to contain gun-stocks, box boards, and other lumber, and condemned work.
6. Liberal expenditures are required for the restoration and improvement of the public buildings and grounds, which have from neglect fallen into a dilapidated condition, and present an untidy appearance.
7. To repair old machinery, and to provide new or replace the old, as; wear/and tear and improvements may require.
8. This lot, known as Stebbin's, adjoins the west end of the armory grounds. The wooden building on it, from its proximity, endangers vaiuable public buildings and stores. It should be removed, and the sourceof such danger avoided by the possession of the lot by government.

## Gror-Harpor's Ferry armory.

| and storekeeper | \$15,000 00 |
| :---: | :---: |
| 2. Construction of cisterns for rain water | 2,000 00 |
| 3. Rebuilding stocking and machine shop at the musket factory |  |
| 4. Line of working shafts, dic., in this shop at the musket |  |
| factory | 3,700 00 |
| 5. Newr brick stable, feed ronm, and sheltexs for carts, \&cc., | 2,000 00 |
| 6. Enclosing stable and wood yard, | 80000 |
| 7. Altering old quarters into offices | 85000 |
| 8. Erection of brick lumber house | 5,200 00 |
| 9. Reconstructing 6 tilt hammers for barrel welding; for 6 new wheels and refitting the flues at the musket factory |  |
| 0. Water wheels and cast iron forebays for tilt hammers at musket factory | ,600 00 |
| 1. Water wheel and stone forebay for grinding shop at musket factory | 2,500 00 |
| 12. Fence and gate at the upper end of armory yard | 35000 |
| 13. Brick pavement in front of shops | 45000 |
| 14. Governors to water wheels | 1,450 00 |
| 15. New finishing and machine shop at rifle factory | 10,800 00 |
| 16. Line of working shafts for this shop at do. | 2,300 00 |
| 17. Water wheels and fonebays at this shop | 4,200 00 |
| 18. Water dam at rifle factory | 90000 |
| 19. The purchase of the lots and improvements, as described in schedule A, hereto annaxad | 50,261 00 |
|  | \$128, |

## Remarks:

1. The situation of the house formerly occupied by the superintendent renders it unsuitable for a dwelling, and its vicinity to the shops fits it well for armory offices, which are wanted. It is proposed to appropriate it to this purpose, and to erect quarters for the commanding officer and paymaster and storekeeper.
2. For supplying water to the houses on the hill, which are remote from the ordinary supplies, and for use in cases of fire.
3 and 4. The buildings now used for stocking and machine shops were built upwapds of thirty years ago, (when machinery was not used), slightly, like common dwelling houses, and of bad materials. They arenow in a ruinous state, and require to be propped and stayed to prevent their falling. Besides, they are so low on the ground that the driving machinery and lower floors, in high freshets, are several feet under water, interrupting the operations and ruining the machinery.
3. The present stable and sheds are a collection of old wooden sheds. entirely beyoud repairs.
4. The present yard is conveniently situated for receiving wood and lumber, but the ground is so low that much loss is sustained during freshets. This item is for renewing the enclosure, filling up the ground, \&c.

- 7. The present offices are widely separated, and distant from the shops. See remarks on first item.

8. There is no building for this purpose at the armory, and one is wanted.
9. The hammer frames and wheels, made of wood, are so decayed that they will not work well; work of this description cannot be repaired, but must be renewed, and the frames should be of stone. The flues are shattered, and require refitting with better supports.

10 and 11. The wooden forebays for these wheels are rapidly decaying, and should be renewed without delay. The wheels can hardly last more than another year.
14. The means for regulating the water upon the wheels according to the work in hand, is essential to the proper working of the machinery.
15 and 16. The old shop is insufficient for the purpose, and the walls are giving way, having been badly built on insecure foundations.
17. The forebays and wheels of the old shop are entirely rotten. Permanent stone forebays should be made for the new shop.
18. The position of the present waste-dam is altogether bad; another should be made.
19. The reasons for this purchase are, 1st. The danger from fire among the numerous stables and wooden shanties on this property, with small intervening space between them and valuable public shops and other buildings. 2d. The expense and inconvenience from the filling up of the armory canal by the filth and rubbish thrown into it from these buildings, rendering it necessary to clean it out frequently, and to suspend work while the water is off.
7.-ARSENALS.

This estimate is based upon the inspection reports of the different arsenals, and the estimates of their commanding officers, for permanent additions, repairs, and improvements. The objects it includes are as follows, viz.:

## Alleghany arsenal.

1. For erecting a new store-house for gun-carriage
timber and gun carriages
2. For enlarging the machine and smith's shops, adding a story to the height of the latter, and covering the whole with a new roof - - 2,378
3. For gun skidding and shot frames, cast-iron,
with stone foundations
4. For making new machinery for work-shops and repairing that now in use

1,200
5. For an iron picket fence on the river wall - 384
6. For contingent repairs - - - 1,500

## Remarlis :

1. For the proper storage and preservation of a supply of timber for carriages at this arsenal.
2. The present shops are too contracted, and this enlargement is necessary to conduct with advantage the operations carried on in these buildings. This is in addition to an estimate of last year, in consequence of the advance in the prices of materials and labor since the great fire at Pittsburg, and from the necessity of an entire new roof instead of a covering for the addition only; the old roof being too much decayed to relay the materials.
3. For skidding, and piling the cannon and shot at this arsenal, instead of the present wooden skids and shot frames, which require frequent renewal.
4. For carrying on the operations in these shops to advantage and with economy.
5. To protect the public property stored in this part of the arsenal grounds. The river wall is not high enough without the fence to keep out persons disposed to trespass.
6. For preserving the public buildings from decay, and keeping them and the grounds, roads, \&c., in good order.

## Appalachicola arsenal.

For contingent repairs and preservation of public buildings, grounds, \&c.

$\$ 1,00000$

Remarks :
For the proper preservation of these buildings, \&c.

## Baton Rouge arsenal.

1. For erecting an artillery store-house . . $\$ 6,230$
2. For erecting an arsenal office - - - 1,996
3. For fence to enclose new arsenal lot - - 250

8,47600

## Remarks :

1. This is an important point of deposite for munitions of war for the south and southwest; and it is necessary to have here a permanent store-house of suitable dimensions for the storage and preservation of field artillery. The only building of the kind now at the arsenal is a shed, which is damp, badly located, and altogether unsuitable.
2. The present office is an old frame building, much decayed, and has been used as a barrack. It is not fit for an office, being badly lighted, and must soon undergo thorough repairs or be abandoned. The new office will cost but little if any more than to repair the old house.
3. This lot,' formerly used by the garrison at Baton Rouge, has been transferred to the arsenal, and requires new fencing.

## Bellona arseral.

1. For repairs of the public buildings, \&c.

## Remarks:

1. The main south building and arsenal gate require repairs.

## Champlain arsenal.

1. For repairs and preservation of public buildings and enclosures

50000

## Remarks :

1. The fences require extensive and general repairs; the posts in many places have been raised by the frost, and require resetting ; the cornice of officers' quarters is decaying, and requires examination and repairs; the arsenal building requires pointing, and the flooring of the armorer's shop is decayed and requires renewing.

Charleston arsenal.

1. For building a magazine - - $\$ 5,638$
2. For building a stable - - . 1,147
3. For building laboratories - - 991
4. For finishing enclosing wall and filling ${ }^{\circ}$ up
marsh - - - - 13,300

Remarks :
This is a new arsenal in course of construction. The above mentioned buildings and other work constitute a part of it .

Fort Monroe arsenal.

1. For a shed for carts and wagons, adjoining the
new stable, enclosing stable yard, and diking
marsh
2. For renewing roof of armorer's shop - - 300
3. For reshingling quarters of master workman and store-rooms

500
4. For replanking old portion of wharf - - 250
5. For additional fencing to gun yard - - 250
6. For a heavy turning lathe - - 800
7. For pipes and fixtures for a fan-blast for forges 450
8. For a planing machine for wood, and gearing to
drive it
.
9. For repairs of machinery . . . 500

## Remarks:

1. The new stable is qrected on a marshy piece of ground on the west side of the fort; a covering for the carts and wagons is necessary to preserve them; and to obtain ground to build on, the marsh must be filled up.
2. This roof has been on for twelve years, and the slates have been broken and blown off by gales of wind, so that the building requires new roofing.
3. Shingles decayed and worn out; part have been on for 18 years.
4. The plankes are worn out.
5. The gun-yard has been much enlarged, and additional fencing is required.
6. Much of the work to be done now is too heavy for the lathes at the arsenal; an additional one is also required to expedite the work.
7. For furnishing a blast for the forges from the fan.
8. A planing machine is wanted to economise labor.
9. To keep the machinery at the arsenal in good order.

Frankford arsenal.
$\begin{array}{lll}\text { 1. For erecting a flag-staff } \\ \text { 2. For general repairs, and preservation of arsenal } & \$ 60 \\ 940\end{array}$

## Remarks:

1. The present flag.staff is decayed, and requires to be replaced by a new one.
2. To meet contingent expenses of preservation and repairs of public grounds, buildings, enclosures, óc.

## Little Rock arsenal.

For completing the construction of this arsenal, viz : Finishing quarters and workshops

## Remarks:

This is a new arsenal, and this amount, it is estimated, will be sufficient to complete it for use to the extent at present contemplated.

## Mount Vernon arsenal.

1. For repairing road and bridges from the arsenal to Fort Stoddard (arsenal landing)
$\$ 200$
2. For washing the exterior of barracks, workshops, quarters, \&c. with cement
-3. For general repairs and preservation of public buildings, grounds, and enclosures ..... 400

$\$ 1,00000$

## Remarks :

1. All the stores supplied from and received at the arsenal have to be transported over this road to and from the landing.
2. For the preservation of these buildings.
3. This item requires no further explanation.

New Yorl depot.

1. For the erection of a house for storing gun-car-

$$
\text { riages. - - } \$ 4,010
$$

2. For contingent repairs and preservation of public buildings, grounds, and enclosures

## Remarks :

1. Required for storage and proper preservation of the guncarriages at this depot; they are now, from necessity, stored in a rough shed, which is leaky and does not protect them from the weather. The necessity for such a building is exemplified by the repairs required by the carriages which have been for some time in depot.
2. This item requires no further explanation.

North Carolina arsenal.
For erecting a timber store-house
5,00000

## Remarks:

This is an unfinished arsenal, in course of construction ; the proposed timber store-house is wanted, and its erection will complete the finish of the southeast angle of the arsenal square.

## Rome arsenal.

1. For the purchase of a strip of land lying between the public land and the tow path of the Erie canal
2. For repairs and preservation of public buildings, enclosures, \&c.

## Remarks :

1. This strip of land is wanted for the facility of receiving and shipping property by the canal, between which and the public land it lies; also to prevent the erection on it of combustible buildings near the magazine and principal store house.
2. Some of the public buildings require extensive repairs to preserve them in proper condition.

## Saint Louis arsenal.

1. For renewing the flooring of the north timber
house, and filling in a large sink-hole under
the floor
2. For erecting a guard-house and rooms for men in confinement, at the main entrance of the arsenal

1,100
3. For altering the present prison rooms, so as to convert them into a fire-engine room, cooper's shop and tool room

323
4. For closing in the east corner of the arsenal - 426
square
5. For raising the enclosing wall along the State road 136

6. For finishing the Macadamized road around the
square ..... 633
7. For replacing stone and clay pipe by pipe of
cast iron

1,227

> 8. For pulling down the defective part of the present river wall, and raising the same to the highest water mark, and for filling in and levelling the ground within said wall -
9. For a railing on the river wall, to be composed of condemned gun barrels and bayonets - 1,260
10. For incidental repairs of buildings, fences, \&c. 500

Remarks:

1. This flooring is entirely decayed and requires renewing. The sink-hole has caused the rotting of the flooring timbers, and should be filled up before they are renewed.

2 and 3 . These two items are connected. There is great need of an engine room, as also of the cooper's shop and tool room, into which it is proposed to convert the present rooms. These rooms are not now under the constant control of the guard, as they would be in the proposed site, but occupy the position which would admit of easy access to the fire engine, and of running it into the Barrack square, which cannot be done without the proposed alterations. The present guard-house, at the old gate, is too small and unhealthy, and from its construction cannot be enlarged. The arrangement proposed in these two items is considered important to the good order and economy of the arsenal.
4. To finish the enclosing wall; this corner being the only remaining opening.
5. In consequence of the grade of the State road having been raised, the wall is left too low on the outside for about 300 feet in length.
6. This road is necessary for moving heavy loads in carriages in wet weather.
7. The stone and clay pipes, by which the cisterns are supplied with water, are so broken as to be unfit for conveying it. Cast iron pipes are necessary for properly supplying the cisterns.
8. The foundation of part of the river wall has been undermined by the action of the water and frost. It requires rebuilding in a substantial manner, and raising above high water, and filling in to prevent the action of the river currents.
9. The river wall being filled in level with its top, this is required as a guard railing.
10. For the proper preservation of the post.

## Washington arsenal.,

1. For the purchase of a site, and building a magazine for gun-powder - - $\$ 12,500$
2. For building a laboratory - - 5,200
3. Repairs and alterations of old smith's shop - 2,700
4. Contingent repairs and preservation of build-
ings, roads, grounds, enclosures, \&c.

Remarks:

1. This improvement is much required. The magazine at present used is six miles from the arsenal. The Chesapeake and Ohio canal, made since it was built, runs close to the enclosing wall, and the level of the water is several feet above the floor of the magazine. In high freshets, which occur almost every spring, the river overflows the grounds about the magazine, from which the water is kept out only by embankments against the doors. The situation is unhealthy and difficult of access, the only road being that on the tow path of the canal. It is proposed to purchase a site for the magazine on the eastern branch of the Potomac, in the vieinity of the arsenal.
2. The two small buildings now used for a laboratory do not afford sufficient room for preparing ammunition, in case of active operations at the arsenal ; and the necessity for a new and well-arranged laboratory is increased, since the adoption of percussion arms requires suitable arrangements for the safe and regular mañafacture of fulminating powder for percussion caps.
3. This old building, since the erection of a more extensive smith's shop, has been used for an iron store, and part of it for harness work. It requires extensive repairs and an entire new roof. It is proposed, instead of merely repairing and slating it, to raise it another story, and thus -obtain, at little additional expense, more extensive accom-
modations for harness work, and also a room, whicl is much required, for the convenient arrangement of the numerous patterns used by the gun-carriage makers in their various work.
4. To keep the grounds, roads, \&c., in proper order, and to preserve the buildings from decay.

## Watertown arsenal.

1. For a steam engine and fixtures ; - $\$ 2,500$
2. For repairing the forges in smith's shop - 300
3. For rebuilding the wall on the south front of the arsenal, between the south store and the east and west quarters
4. For laying trench drains in the southern quad- rangle of the arsenal yard ..... 300
5. For copper conductors to replace wooden ones on shops and barracks ..... 150
6. For racks for muskets in south store-house ..... 1,500
7. For erecting a store-house for gun-carriage tim- ber and gun carriages ..... 8,500
8. For current repairs of public buildings, \&c. ..... 300

## Kemarks :

1. The use of steam power at this arsenal is considered advantageous in an economical point of view.

- 2. The forges are much in want of repairs.

3. This part of the enclosing wall is dilapidated and unsightly.
4. To carry off surplus water from the arsenal yaard.
5. The wooden conductors on these buildings are decayed, and should be replaced by durable ones.
6. To put up racks for containing 20,000 muskets.
7. For the proper storage and preservation of a supply of gun-carriage timber and of gun-carriages at this arsenal.
8. For such contingent repairs as may be required during the year, particularly the roofs of store-houses and flooring of the barrack piazzas.

## Waterviet arsenal.

1. For an addition to the machine shop, new water wheels, forebay, \&c. -
$\$ 9,600$
2. For sheds or piazzas on each side of the paint
shop, each $120 \times 20$ feet
3. For reconstructing the forges and chimneys in
smith's shop, and adding to the shop space
for ten forges
4. For store-house for iron and other heavy ma-. terials $\quad . \quad$ - $\quad 5,000$
5. For constructing officers' quarters, (in part,) - 8,500

## Remarks:

1. A part of the carriage maker's shop is now used as a machine shop; the demands upon this arsenal require that the whole of the carriage shop should be given to the carriage makers, and that a shop for the principal machines should be built. The workmen are at present too much erowded to work profitably, and more shop room is required. New machines, which diminish the cost of construction, have been made and require room to operate in.
2. In painting a large number of carriages, more room than the paint shop affords is required, and it is better to do most of the painting in the open air. These sheds are likewise required as a covering for carriages and other stores when about being shipped, and as a place for assembling batteries and inspecting and repairing them previous to issue.
3. The forges and chimneys are old and with bad draughts. It is proposed to rebuild them with such modern improvements as will increase their draught, and reduce the consumption of fuel.
4. This bailding is wanted, as expense, labor, and inconvenience are caused by the distance between the shops and the arsenal where materials are now stored. The present store-room is the cellar of the arsenal, and is too damp and low for the purpose.
5. The old quarters, now occupied by the subaltern officers of this station, are required for an hospital, and all the quarters should be west of the canal, and near those of the commanding officer and enlisted men. The old quarters are too remote, and are liable to inundation by the river freshets. This is in continuation of the plan of improvements adopted and partially executed. To finish this building to correspond with that of the north wing of the arsenal will require an equal appropriation for the next year.

## Contingencies.

To provide for such unforeseen expenditures as may become necessary, founded upon the experience of past
years $\quad$ Total for arsenals $\quad . \quad . \quad \$ 10,00000$

## 8.-Purchase of saltpetre and sulphur.

In pursuance of the system of providing, by annual purchase, supplies of the materials for making gun-powder, which can be kept without loss, and with so little risk in comparison with that attending the storage of gun-powder.

## 9.-Artillery drawings:

For the preparation of uniform detailed drawings of a system of artillery, and for engraving that portion of which multiplied copies are required.
10.-Expenses of the mineral lands.

For payment of salaries and travelling expenses of the superintendents :and assistants, surveyors, and laborers; purchase and repairs of instruments, boat hire, stationery, and other incidental expenses.
Ordnance Offioe,
October 27, 1845.

> G. TALCOTT, Lieutenant Colonel of Ordnance.

No. 9.-A.
[Referred to in the estimate for 'repairs and improvements at Harper's Ferry armory.]
Schedule of lots, and improvements thereon, owned by private individuals, adjoining the public buildings at the Harper's Ferry armory, with description of the improvements on each lot, and the price for which the whole can be purchased.

| No. of lot. | Owners of ground. | Owners of buildings. | Description of buildings, \&e., \&c. | Price of grounds. | Price of buildings. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Part of 12 | Mrs. Swayne G. B. Wager | R. D. Doran | Double brick building, $40 \times 40$ feet, two stories high, with finished garret and shingle roof, cellar underneath; an open gallery in front; back buildings of brick, two storles high; lower story occupied as stores; upper story and garret as dwellings | \$2,286 | \$4,000 | \$6,286 |
| Part of 12 | G. B. Wager | R. D. Doran | Two-story brick building, with finished garret and cellar, $35 \times$ 30 feet, covered with shingles; lower story occupled part as a drug and general country store, and part as a shoemakers' shop; the upper story, including garret, as dwellings | 1,600 | 1,600 | 3,200 |
|  |  | Wm. Rider | A large wooden stable, $60 \times 30$ feet, and loft above - | 182 | 218 | 400 |
| Part of 12 | Heary Yost | Henry Yost | $25 \times 30$ feet; lower story occupied as a general country store; upper story a dwelling |  |  | 5,000 |
| 17 | Mrs. Swayne | J. G. Wilson | A small wooden house, $16 \times 14$ feet, one story ${ }^{\text {a }}$ - ${ }^{\text {c }}$ - covered | 182 | 18 | 200 |
| 18 | G. B. Wager | Samuel Lover | On High street, a two-story brick house, $30 \times 22$ feet, covered with shingles; a cellar; on the alley a stable of wood, with loft for hay | 785 | 1,700 | 2,485 |
| 19 | G. B. Wager | Charles Bution | On High street, a two-story brick house, $30 \times 22$ feet, covered with shingles, and cellar underneath; a porch on front and back; on the alley a wooden stable, with bay-loft, $20 \times 18$ feet | 725 | 1,700 | 2,425 |
| 20 | G. B. Wager | Philip Coons | On High street, a two-story brick house, with basement, and cellar under basement, $34 \times 28 \frac{1}{4}$ feet, covered with slate, we! finished; on the alley a two-story stone bouse, with basement, $26 \times 22$ feet | 725 | 2,500 | 3,285 |
| 21 | G. B. Wager | G. B. Wager | On High street, a two-story stone house, with basement, $30 \times 26$ feet, covered with slaie, with back building, all well finished; on the alley a stone stable $26 \times 20$ feet, with hay-loft; also, a stone smoke-house $10 \times 9$ feet | 750 | 2,050 | 2,800 |



On high street, a two-stoty stone house, with basement, $30 \times 26$ feet, covered with slate, well finished, and a stone cow-house $14 \times 9$ feet; on the alley a wooden stable $27 \times 20$ feet, with hay-loft
A small wooden building, of little value, on the alley
On High street, a two-story frame house, with basement, $24 \times$ 20 feet, shingle roof; in the middle of the lot a one-story frame house $24 \times 16$, and on the alley a wooden blacksmiths' shop $20 \times 18$ feet
On High street, a wooden shanty, of little value, $25 \times 25$ feet -
On High street, a two-story stone house, with basement, $24 \times 20$ feet, covesed with shingles; on the alley a two-story stone house $30 \times 26$ fet, covered with slate, and a one-story kitchen Vacant, on Eigh street; on the alley a two-story stone house 30 $\times 20$ feet, covered with slate, and a two-story stone kitchen $28 \times 16$ feet, covered with shingles
On High street, a stone foundation and a wood building, partly erected, $30 \times 25$ feet; on the alley a two-story stone house $26 \times 20$ feet, covered with slate
On High street, vacant; on the alley a two-story stone house 28 $\times 20$ feet, with a one-story stone kitchen $18 \times 15$ feet, both covered with slate
A two-story brick touse, with basement, $26 \times 22$ feet, well finished
Some walling, and an old wood bnilding
A one-story wood building, of little value; good stone founda-
A one-story wood building, of little value
On the alley, a two-story stone house $30 \times 18$ feet; another stone house two stories, $20 \times 18$ feet; a one-story wooden house $25 \times 20$ feet, and another one story building $20 \times 12$ feet; the stone house partially new, the wood house of little value -
value -
A stone house with a basement and gallery, $35 \times 22$ feet; also, a wooden one-story house $16 \times 14$ feet For part of Byrne's island.

Total

No. 10.
An estimate of the amount of funds which voill probably be required for the fiscal year ending June 30, 1847, to pay revolutionary pensioners inscribed on the rolls under the act of March 18, 1818, and the laws supplementary thereto; as well as invalids, widovs, and orphans, under the various acts of Congress granting pensions.

As the number now on the rolls, under the act of March 18, 1818, considerably exceeds the number who have applied for their pensions during the present year, I have taken the last mentioned number as the basis of the calculation, making the allowances for deaths in 1845 and 1846. In the two ensuing years the number will probably be reduced to 1,700 .
These, at $\$ 98$ per annum for each pensioner, will require

## Invalid pensioners.

Of this description of pensioners there will probably be paid in the fiscal year ending on the 30th of June, 1847, making a deduction for deaths, about 2,200 . These, at an average of $\$ 100$ per annum each, will require
To supply a deficiency in the fiscal year ending June 30, 1846

Explanatory remarks.-In my estimate for the fiscal year ending June $30,1846, \mathrm{I}$ asked $\$ 184,000$ to pay 2,100 pensioners, at $\$ 88$ per annum; but the estimate was too low. I should have asked for $\$ 258,000$, which would have paid 2,580 pensioners, at $\$ 100$ each per annum. $\$ 115,000$ will be wanted to pay those pensioners in March next, and we have now only $\$ 41,000$ in the treasury for that object.

Widows' and orphans' pensions.
Under the first section of the act of July 4, 1836, there will probably be on the pension rolls in 1847 the widows and children of 50 deceased officers and soldiers. These, at an average of $\$ 50$ per annum each, for 5 years, will require for the fiscal year ending June 30, 1847
To pay the pensions of widows under the 3d section of the act of July 4, 1836, who will probably be on the roll in 1847, making due allowance for deaths, there will be required for 1,550 widows, at an average of $\$ 80$ each per annum

124,00000
And for 150 who will probably be added within the fiscal year ending June 30, 1847, arrears for 16 years, at an average of $\$ 80$ each annually
To supply a deficiency in the appropriation for the fiscal year ending June 30, 1846

Remarks.-In the last annual estimate I asked for $\$ 90,000$ to pay arrears due in certain cases where the widow's pension commenced on the 4th of March, 1831. But more than double the number were added, and the estimate for arrears should have been for $\$ 192,000$ instead of $\$ 90,000$. The difference between these sums is now required to pay arrears which will be due in the fiscal year ending June 30, 1846.

Five years' pensions to widows, under the act of July 7, 1838.

Under the act of July 7, 1838, allowing pensions to widows of revolutionary officers, soldiers, \&c., and the acts supplementary thereto, passed August 23, 1842, and February 20, 1845, and the joint resolution of January 23,1845 , there will probably be granted, during the year ending on the 30th of June, 1847, 600 claims. These, at an average of $\$ 400$ each, from the commencement to the termination of the pension, will amount to
To pay arrears to 200 who will probably apply for the benefits of the joint resolution of January 23, 1845, and the act of February 20, 1845, each averaging $\$ 300$ -
To supply a deficiency in the appropriation for the fiscal year ending June 30, 1846
$\$ 240,00000$

60,00000

Explanatory remarks.-In consequence of the passage of the joint resolution of Congress of January 23, 1845, and the act of February 20, 1845, 346 widows received arrears of pension, averaging $\$ 300$ each, amounting to $\$ 103,800$, the sum now asked. No appropriation was made to pay these arrears at the last session of Congress.

## One year's pension to widows.

Under the act of March 3, 1843, allowing a pension of one year to each widow who has received or is entitled to a pension by virtue of the law of July 7, 1838, not less than 1,000 persons will be pensioned before the termination of the fiscal year ending June 30, 1847. These pensions, at an average of $\$ 80$ each, will amount to

$$
80,00000
$$

Four years' pensions to widooss, under the act of June 17,
1844.
Under the act of June 17, 1844, allowing an additional pension of four years to each widow who was entitled to a pension under the act of March 3,1843, about 7,000 widows will draw pensions in the fiscal year ending June 30, 1847; 1,000 of whom, at least, will be entithed to arrears from March 3,1844. 6,000 of these are now on the rolls, and will be entitled to their annual
stipends only. These pensions, at an average of $\$ 80$ each, will require
$\$ 360,00000$
1,000 pensions, at an average of $\$ 240$ each, to pay ar-
rears, will amount to
240,000 00
$\$ 1,974,90000$

## RECAPITULATION.

To pay pensioners under the act of March 18, 1818 - $\$ 166,60000$
To pay invalid pensioners under the various laws
220,00000
To supply a deficiency in the appropriation for paying in-
valid pensions for the fiscal year ending June 30, 1846
To pay widows and orphans under the act of July 4, 1836
74,000 00
To supply a deficiency in the appropriation for paying pensions under the act of July. 4, 1836, for the fiscal year ending June 30, 1846

102,000 00
To pay widows' pensions under the act of July 7, 1838, and the acts supplementary thereto

328,500 00

To supply a deficiency in the appropriation for paying widows' pensions under the act of July 7, 1838, and the acts supplementary thereto, for the fiscal year ending June 30, 1846
To pay widows? pensions under the act of March 3, 1843
To pay widows' pensions under the act of June 17, 1844
$\$ 103,80000$
80,000 00 600,000 00

300,00000
$\$ 1,974,90000$
Respectfully submitted:

> J. L. EDWARDS, Commissioner of Pensions.

Pension Office, October 30, 1845.

| Respectfully submitted: | J. L. EDWARDS, |
| ---: | :---: |
| Pension OfFice, October 30, 1845. | Commissioner of Pensions. |

$$
-
$$

An estimate of the amount required to pay the salaries of persons.employed in the office of the Commissioner of Pensions, and the contingent expenses of said office, for the fiscal year ending June 30, 1847.

For the salary of the Commissioner of Pensions, under the act of January 20, 1843, (see pamphitet edition of acts of 27 th Congress, third session, page 19)
One clerk transferred from the office of the Secretary of the Navy, under the act of March 4, 1840, (see pamphlet edition of acts of 26th Congress, first session, page 6)
For compensation to the clerks in the office of the Commissioner of Pensions, authorized by the act of May 9, 1836, (see page 331 of volume of Laws published by order of Congress,) viz:
Three clerks, at $\$ 1,400$ per annum each - - . 4,200
Two clerks, at $\$ 1,200$ per annum each - . . . 2,400

| Three clerks, at $\$ 1,000$ per annum each One clerk, at \$800 per annum | $\begin{array}{r} \$ 3,000 \\ 800 \end{array}$ |
| :---: | :---: |
|  | 14,500 |
| For compensation to two messengers, at $\$ 500$ per annum each, (see page 129, pamphlet edition U. S. Laws, 2d session 27th Congress) | . 1,000 |
|  | 15,500 |
| Contingent expenses. |  |
| To pay for stationery | 400 |
| To pay for printing blank forms and regulations, and advertising | 250 |
| To pay for fuel | 150 |
| To pay for miscellaneous items | 100 |
| To pay for rent of houses occupied by the Pension Office | 600 |
|  | 17,000 |
| Postage for the fiscal year ending June 30,1847 | 1,320 |
|  | \$18,980 |

Respectfully submitted:

> J. L. EDWARDS, Commissioner of Pensions.

Pension Office, October 30, 1845.

No. 11.
Estimate of funds required for the year commencing July 1, 1846, and provided for by treaties with various 1ndian tribes,

ANNUITIES, \&e.


Doc. No. 9.
No. 11 .
ending June 30, 1847, to meet the payment of annuities and other objects and for the current expenses of the Indian department.

ANNUITIES, \&c.


| Laws and treatiest | Page. | Names of tribes, and objects. |
| :---: | :---: | :---: |
| Treaties, vol. 1 $\mathrm{D}_{0}$ | 460 288,322 | Edueation of 40 youths for 20 years, including support of teachers in the nation, $\$ 2,500$ per annum. <br> Blacksmith and assistant |
| Do | 460 | Iron and steel for shop - - <br> Three blacksmiths and assistants |
| Do | 460 458 | Iron and steel for shpp Pay of millwright Limited annuity. |
|  |  | Chickasaw |
| Laws U. S., vol. 3 Treaties, vol. 1 | $\begin{aligned} & 126 \\ & 615 \end{aligned}$ | Permanent annuity Education |
|  |  | Cherokes. |
| Treaties, vol. 1 | 564 | Four blacksmiths and assistants - |
| Do |  |  |
| caties, vo |  | Permanent annuity |
|  | 392 | Permanent annuity |
|  | 498 | Limied annuity-: |
|  |  | Bracksmith and assistant, and use of shop |
| Do | 499 | Two blacksmiths and assistants, and use of shop and too |
| Do | 568 | Blacksmith and assistant, and use of shop and tools, du:ring the pleasure of the President. |
| $\mathrm{D}_{0}$ |  | Iron and steel |
| Do |  | Wagoinmaker - |
| Do | 393 499 | Agricultural implements Education |
| Do | 568 | ${ }_{\text {Education }}^{\text {Educaion }}$ |
| Pamphlet copy of treatiesDe | $\begin{array}{r} 67 \\ 67 \end{array}$ | Interest, at 5 per cent., on $\$ 350,000$ Education |
|  |  | Delawar |
| Treaties, vol |  | Permanent annuily |
|  | 255 | Permanent annuity Permanent annuity |
|  | 444 | Pérmanent annuty |
| Do | 542 | Life annuity to chief |
| D ${ }_{\text {Q }}$ | 542 | Life atnutyty to three chiefs |
| Do |  |  |
|  | 255 | Blacksmith and assistant Iron and steel for shop |
|  |  | Interest on $\$ 46,080$, at 5 per cent., being the valuation of 36 sections.of land set apart by treaty of 1829 for education, per resolution of the Senate of Jan, 19, 1838. |

Doc. No. 9.
Continued.



Continued.

| Article and date of treaty. | Amount. | Total. |  |
| :--- | ---: | ---: | ---: |
|  |  |  |  |



## Continued.

| Article and date of treaty. | Amount. | Total. | Remarks. |
| :---: | :---: | :---: | :---: |
| Arlicle 4, treaty Mar. 28, 1836 | 330,000 00 |  |  |
| Fesolation of the Senate Article 4, treaty Mar, 28,1836 | $\begin{array}{r}12,000 \\ 5,000 \\ \hline\end{array}$ |  |  |
| Do do | 3,000 00 |  |  |
| $\begin{array}{ll} \text { Do } & \text { do } \\ \text { Do } & \text { do } \end{array}$ | $\begin{array}{r} 300 \\ 2,000 \\ 2,00 \end{array}$ |  |  |
| Do do | 97500 |  | Estimated to cost 15 cents per pound: |
| Do do do | 35000 |  | Estimated by the agent. |
| Article 7, treaty Mar. 28, 1836 | 2,160 00 | - | Estimated by the agent. |
|  | 66000 | - | Pay fixed by law June 30, 183 Estimated by the agent. |
| Do do | 60000 |  | Fixed by law June 30, 1834. |
| $\overline{\text { Do }}$ - $\overline{\text { do }}$ | 1,600 00 |  | Estimated by the deparment. <br> Pay fixed by the department. |
|  | 1,200 00 |  | Pay fixed by the department. |
| Article 4, treaty July 15, 1830 | 72000 | - | Pay fixed by lat June 30, 1834. |
| Article $\overline{3}$, treaty Sept. 21,1833 | $\begin{array}{lll} 220 & 00 \\ 500 & 00 \end{array}$ |  | Estimated by the department. |
| Article 4, treaty sept. 21.1833 | 50000 |  |  |
| Article 2, treaty Sept. 21, 1833 | $\begin{aligned} & 2,500 \\ & 1,200 \\ & 00 \end{aligned}$ |  | Pay fixed by law Jane 30, 1834. |
| Resolution of the Senate, January $19,1838$. | 3,456 00 |  |  |
| Article 2, treaty Jan. 11, 1839 | 20,000 00 |  |  |
| Do do | 2,000 00 |  |  |
| Do Do | $\begin{array}{rl} 1,200 & 00 \\ 450 & 00 \end{array}$ |  | Pay fixed by law June 30, 1834. Pay fixed by treaty. |
| Article 4, treaty Aug. 3, 1795 | 1,000 00 |  |  |
| Article 2, treaty Nov. 17,1807 |  |  |  |
| Article i, $^{2}$ treayy Aug. 29, 1821 | 1,000 00 |  |  |
| Article 4, treaty Aug. 3, 1795 | 1,000 00 |  |  |
| Article 3, treaty Sept. 30, 1809 | 50000 |  |  |
|  | 2,500 00 |  |  |
| Articie 3, treaty Oct. 16,1826 Article 8, treaty Sept. 20,1828 | 2,000 00 |  |  |
| Do do do | 1,000 00 |  |  |
| Do do | 10000 |  |  |
| $\mathrm{Do}^{\text {Do }}$ do | 1,600 00 |  |  |
| Article 3, treaty June 7, 1803 Article 3, treaty Oct. 16, 1826 | ${ }_{3}^{140} 000$ |  | Estimated by the department. |
|  | 32000 2,000 |  | Estimated by the department. |
| Do do | 72000 |  | Pay fixed by law June 30, 1834. |
| Do do | 22000 | - | Estimated by the department. |



## Continued.

| Article and date of treaty. | Amount. | Total. | Remarks, |
| :---: | :---: | :---: | :---: |
| Article 2, treaty Sept. 20,1828 | \$400 00 | - | Estimated by the department. |
| Do | $\begin{array}{ll} 720 & 00 \\ 220 & 00 \end{array}$ |  | Pay fixed by law June 30, 1834. <br> Estimated by the department. |
| Arlicle 2, treaty Nov. 1\%, 1807 |  | 40000 |  |
| Article 3, treaty Oct. <br> Do <br> do <br> do | $\begin{array}{r} 15,000 \\ 400 \\ 400 \\ \hline \end{array}$ |  | \$200 to Robinson; \$200 to Leclerc. |
| Article 3, treaty Oct. 26, 1832 |  | 20,000 00 |  |
| Article 4, treaty Oct. 27, 1832 | - | 2,000 00 |  |
| Article 4, treaty Aug. 3, 1795 Article 3, treaty Dec. 30, 1805 | $\begin{array}{ll} 500 & 00 \\ 300 & 00 \end{array}$ |  |  |
| Article 4, treaty Oct. 9,1833 | - | 2,000 00 |  |
| Article 4, treaty May 13, 1833 Article 3, treaty May Do do | $\begin{array}{rl} 2,000 & 00 \\ 1,000 & 00 \\ 840 & 00 \end{array}$ | - | Pay fixed by law June 30, 1834. |
| $\overline{\text { Do }}$ do | $\begin{array}{ll} 220 & 0 \\ 600 & 00 \end{array}$ | $4, \overline{6} 6000$ | Estimated by the department. Pay fixed by law June 30, 1834. |
| Article 6, treaty Nov. 11, 1794 | - | 4,500 00 |  |
| Act of February 19, 1831 |  | 6,000 00 |  |
| Article 4, treaty July 15, 1830 | 72000 | - | Pay fixed by law June 30, 1834. |
| $\overline{\text { Do }}$ do | $\begin{array}{cc} 220 & 0 \\ 400 & 00 \end{array}$ | 3400 | Estimated by the department. |
| Article 4, treaty July 15, 1830 | 84000 | - | Pay fixed by law June 30, 1834. |
|  | 22000 |  | Estimated by the department. |

## No. 11-

| Laws and treaties. | Page. | Names of tribes, and objects. |
| :---: | :---: | :---: |
| Treaties, vol. 1 | 447 | Agricultural implements, during the pleasure of the Prerident. |
| Pamph. copy of treaties | $\begin{aligned} & 24 \\ & 24 \end{aligned}$ | Inteŕrest on investment in stock, at 5 per ct., on $\$ 300,000$ Limited annuity |
| Do | 24 25 | Purchase of medicines, agricultural implements, and stock, support of farmers, physicians, blacksmiths, and for other beneficial objects. <br> Purchase of provisions . |
|  |  | Sacs and Foxes of Missouri. |
| Pa,mph. copy of treaties | 32 | Interest on investment in stock, at 5 per ct., on \$ $15 \%, 400$ |
| $\begin{gathered} \text { Treeties, vol. } 1 \\ \text { Do }_{0} \\ D_{0} \end{gathered}$ | 110 | Permanent annuity |
|  | $\begin{aligned} & 509 \\ & 314 \end{aligned}$ | Limited annuity <br> Blacksmith and assistant, during the pleasure |
|  |  | President. |
| Do | 509 | Iron añd steel, \&c. <br> Blacksmith and assistant |
|  |  | Iron and steel, \&c. - |
| Do | 509 | Pay of gunsmith - |
| Do | 314 | Iron and steel, \&e. <br> Agricultural implements, during the pleasure of the |
|  |  | President. |
| Do | 509 | 40 barrels of salt |
| Do | 509 | 40 kegs of tobacco |
| Pamph. copy of treaties | 685 | Limited annuity - ${ }^{-}$- ${ }^{-1}$ |
|  | $\begin{gathered} 28 \\ 135 \end{gathered}$ | Interest on investment in stock, at 5 per ct., on $\$ 200,000$ Interest on investment in stock, at 5 per ct., on $\$ 800,000$ |
|  |  | Shawnees. |
| Treaties ${ }_{\text {\% }}$ Vol. 1 | 57 | Permanent annuity |
|  | 817 | Permanent annuity |
|  |  | Pufrchase of salt <br> Blacksmith and assistant, during the pleasure of the |
|  |  | President. |
|  | 485 | Blacksmith and assistant, during the pleasure of the President. |
|  |  | Senecas and Shawnees. |
| Treaties, vol. 1 Do |  | Permanent annuity |
|  | 479 | Blacksmith and assistant, during the pleasure of the President. |
|  |  | Iron and steel, \&c. - . . . - |
| $\begin{gathered} \text { Treattes, vol. } 1 \\ \text { Do } \\ \text { Do } \end{gathered}$ |  |  |
|  |  | Permanent annuity |
|  | 243 476 |  |
|  |  | Presidènt. |
|  | 476 | Pay of miller, during the pleasure of the President |
|  |  | yandots. |
| Pamph. copy of treaties | 121 | Permanent annuity, in lieu of all former anauities |

## Centinued.

| Article and date of treaty. | Amount. | Tosal. | Reharks. |
| :---: | :---: | :---: | :---: |
| Article 4, treaty July 15, 1830 | \$700 00 |  |  |
| $\begin{gathered} \text { Aricle 2, treaty Sept. } 29,1837 \\ \begin{array}{cc} \text { Do } & \text { do } \\ \text { Do } & \text { do } \end{array} \end{gathered}$ | $\begin{array}{cc} 15,000 & 00 \\ 10,000 & 00 \\ 8,250 & 00 \end{array}$ |  |  |
| Do do | 5,500 00 | 840,51000 |  |
| Article 2, treaty Oct. 21, 1837 |  | 7,87000 |  |
| Article 3, treaty Nov. 3, 1804 | 1,000 00 |  |  |
| Article 3, treary Sept. 21, 1832 Aricle 4, treaty Aug. 4, 1824 | $\begin{array}{r} 20,000 \\ 840 \\ 800 \end{array}$ | - | Pay fixed by law June 30, 1834. |
| Articie $\overline{4}$, treaty Sept. $\overline{21} 181832$ | 220 <br> 840 <br> 840 <br> 0 |  | Estimated by the department. Pay fixed by law June 30 , 1834. |
| Do do | 22000 <br> 600 <br> 00 | - | Estimated by the department. Pay fixed by law June $30,1834$. |
|  | 22000 | - | Estimated by the department. |
| Article 4, treaty Aug. 4, 1824 | 80000 | - | Estimated by the department. |
| Aricle 4, treaty Sept. 21, 1832 Do |  | - | Estimated by the department. <br> Estimated to cost 15 cents per pound. |
| Article 2; treaty Sept. 28, 1836 Article 2, treaty Oct. 21, 1837 | $\begin{aligned} & 10,000 \\ & 10 \end{aligned}$ |  |  |
| Article 2, treary Oct. 11, 1842 | 40,000 00 |  |  |
| Aricle 4, treaty Aug. 3, 1795 | 1,000 00 |  |  |
| Article 4, ireaty Sepi. 29,1817 | 2,000 00 |  |  |
| Article 3, treaty June 7, 1803 | -6000 |  | Estimated by the department. |
| Article 4, treaty Nov. 7, 1825 | 84000 | - - | Pay fixed by law June 30, 1834. |
| Article 4, treaty Ang. 8, 1831 | $\begin{array}{ll} 220 & 00 \\ 840 & 00 \end{array}$ | - | Estimated by the department. Pay fixed by law June 30, 1834. |
|  | 22000 |  | Estimated by the department. |
| Article 4, treaty Sept. 17, 1818 Article 4, treaty July 20, 1831 | $\begin{array}{rr} 1,000 & 00 \\ \varepsilon 40 & 00 \end{array}$ | - | Pay fixed by law June 30, 1834. |
| - - | 22000 |  | Estimated by the department. |
| Article 4, treaty Sept. 29, 1817 | 50000 |  |  |
| Article 4, treaty Sept. 17, 1818 <br> Article 4, treaty Feb. 28, 1831 | $\begin{array}{ll} 500 & 00 \\ 840 & 00 \end{array}$ |  | Pay fixed by law June 30, 1834. |
| $\overline{\text { Do }}$ - ${ }_{\text {do }}$ | $\begin{array}{ll} 220 & 00 \\ 600 & 00 \end{array}$ |  | Estimated by the department. Pay fixed by law June 30, 1834. |
| Aricle 3, treaty Mar. 17, 1842 | 17,500 00 |  |  |


| Laws and treasies. | Page. | Names of tribes, and óbjects. |
| :---: | :---: | :---: |
| Treaties, vol. 1. | 221 | Blacksmith and assistant |
| Pamph, copy of treaties | 122 |  |
| Do | 121 | Iron and steel, \&c. Education |
| Treasies, ${ }_{\text {col. }} \mathbf{1}$ |  | Limited annuity |
|  | 504 | Limiled annuity |
|  | 440 | ${ }^{50}$ barrels of salt |
|  | 505 | - |
|  | 440 | 3, blacksmiths and assistants |
|  |  | Iron and steel, \&c. |
|  | 504 | Education - |
|  |  | 6 agriculturists, purchase of oxen and ploughs, and other implements. |
| Pamph, copy of treaties | $\begin{gathered} 505 \\ 37 \end{gathered}$ | $\begin{aligned} & \text { Pay of } 2 \text { physicians -- } \\ & \text { Interest on investment in stock, at } 5 \text { per ct, on } \$ 1,100,000^{-} \end{aligned}$ |
|  |  | Weas. |
| Treaties, vol. 1 | 252 | Permanent annuity |
|  |  | Current expenses of the Indian Department. |
| Laws U. States, vol. 8 - | 137 | Pay of superintendent of Indian affairs at St. Louis, and Indian agents. <br> Pay of sub-agents |
|  |  | Pay of interpreters <br> Provisions for Indians at payment of annuities, \&c. |
|  |  |  |
|  |  | Contingent expenses of Indian department, transporta- |
|  |  | Pay of clerk to superininendent at St, Louis - - |
|  |  | Pay of clerk to acting superintendent of western territory. |
|  |  | Total |

## Continued.



## No. 11-Continued.

Special estimate of funds required for the Indian Department for the year 1846.

| For what object. | Article and date of treaty. | Amount. | Total. | Remarlis. |
| :---: | :---: | :---: | :---: | :---: |
| For fulfilling treaty with Creeks and Seminoles of 4th January, 1845, viz. |  |  |  |  |
| Annuity to the Creeks for education purposes ${ }^{\text {Sutio }}$ - ${ }^{-}$- ${ }^{-}$ | Article 4, treaty Jan. 4, 1845 |  |  |  |
| Subsistence to Seminoles while removing to Little river, and for six monihs thereafler. | Article 5; treaty Jan. 4, 1845 | $26,00000$ |  |  |
| Annuity to Seminoles in goods - - | Article 6, rreaty Jan. 4, 1845 | 2,00000 |  |  |
| Annuity to Seminoles in money Agrieutaral implements to Seminoles | Article 7, treaty Jan. 4, 1845 Article 7, treaty Jan. 4,1845 | 3,000 000. |  |  |
| Expenses marking northern and western line of Creek country | Aricle 8, treaty Jan. 4, 1845 | 5,000 00 |  |  |
| 1. For payment of American party of St. Regis Indians | Supplementary article, treaty with Six Nations Jan. 15, 1838. | - | 1,000 00 |  |
| 2. For defraying contingent expenses of commissioners to adjust claims to Choctaw reiervation under the treaty of September, 1830 , in addition to former appropriations. |  | - | 6,500 00 | This sum required to meet expenditures that have already been made, and for which ac- |
| 3. For reappropriation of this amount, due the Senecas and Shawnees for the erection of a saw-mill and blacksmith shop. | Article 4, treaty July 20, 1831 | - | 67167 | This amount was retained from sale of lands, as authorized by treaty, but was subsequently carried to the surplus fand, ercarried to the surplus fand, erroneously. |
| 4. For reappropriation of this amount, due the Senecas, and Senecas and Sha wnees, for property lost, forage furnished, \&c. | Article 4, treaty Dec. 29, 1832 | - | 1,000.00 | Ta carry into effect the treaty, there was appropriated in 1833 $\$ 5,000$; $\$ 4,000$ for a mill, and $\$ 1,000$ for the objoct stated; but in the erection of the mill whoke $\$ 5 ; 00$ was absorbed. |
| 5. For reappropriation of this amount, due for improvements, valued under the 6il article of the treaty of 1824 with the Miamies. | Article 7, treaty Nov. 6, 1838 | - | 6, 29900 | Erroneously carried to the surplus fund. |
| 6. For reappropriation of this amount, due to western Cherokees, for stoek lost, being the balance of the appropriation made June 28,1834 , for the satisfaction of claims of this character. | - - | - | 2,752 50 | Beingran item in the large defal cation of the late Capt: R. D.C. Collias ; and the amount being |

7. For expenses of removal of Choctaws from the State of Mississippi, and for subsistence for 12 months thereafter, in ad. dition to former appropriations.
8. For defraying the expenses of delegations of Cherolsees to this city, while here, and back to their homes.

9. For defnaying the expenses of a delegation of Wiunebagoes to this city, while here, and back to their homes.

10. For payment to Baptista Powlis, and the chiefs of the first christian party of Oneidas.
11. For payment to William Day, and chiefs of Orchard party of Oneidas.
12. For interest on the amounts awarded Ohoctaw claimants under the 14th arlicle of the treaty of Dancing Rabbit creek of 27th September, 1830; for lands on which they resided, but which it is now impossible to give them, and in lien of the scrip that has been awarded under the act of 24th August, 1842, not deliverable east by the 3 d section of the same law, per act 3d March; 1845.


No. 11-Continued.

| For what object. | Article and date of treaty. | A mourt. | Total. | Remarks. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
| viz. |  |  |  |  |
| I. For incompetent Chickasaws, from the State of In- |  |  |  |  |
| diana, for one year, due lst January, 1846. |  |  |  |  |
| III. For the Cherokees, from the Stales of Maryland and Michigan, for one year, due 1st November, 1845, |  |  |  |  |
| and 1st January, 1846. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| VI. For Chickasaw orphans, from the State of Atransas; for one year, due list Jantuary, 1846. |  |  |  |  |
| VII. For Chippewas, Ottowas, and Pottawatomies, (educa- <br> tion ) from the State of Indiana tor one year, due |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 14. For defraying the expenses of a mission to the wild Indians - - - 10,00000 |  |  |  |  |
|  |  |  |  |  |
| and friendship, and for the ransoming of such white prison- |  |  |  |  |
| ers as may be held by them, and delivered to the agents of the United States. |  |  |  |  |
| 15. For the ransom of two white boys, Gillis Doyle and Thomas - - . 50000 |  |  |  |  |
| Pearce, held by the Camanchees in bondage, and defivered |  |  |  |  |
|  |  |  |  |  |
| 16. For permanent provision for education parposes, for the years 1845 and 1846, omitted in previous estimates. | Article 4, treaty with Wyandots March 17, 1842. | - | 1,000 00 |  |

State stoeks, and bonds for Indian tribes not yet paid by the States, to be reimbursed out of the interest when collected,
I. For incompetent Chickasaws, from the State of Indiana, for one year, due lst January, 1846
(mills,) from the State of Maryland, for one year, due lst January, 1846.
or the Cherokees, from the Stales of Maryland and and Ist January, 1846.
IV, For Shawnees, from the State of Maryland, for one year, due 1st January, 1845.
Cherokees, (schools, treaty 1819,) from the state or Chicka for one year, due lst January, 1846.
VII. For Chippewas, Ottowas, and Pottawatomies, (educa1st January, 1846.
VIII. For Ottowas and Chippewas, from the State of Michigan, for one yeat, due 1st January, 1846.
14. For defraying the expenses of a mission to the wild Indians of the Prairie, for the purpose of making treaties of peace ars friendship, and for the ransoming of such white priso United States.
5. For the ransom of two white boys, Gillis Doyle and Thomas to the agents of the government.
16. For permanent provision for education parposes, for the years 1845 and 1846, omitted in previous estimates.

17. For this sum to enable the Becretary of War to procure medals to be distributed among the chiefs and leading men of the Indians.

Total $\square$

## RECAPITULATION.

$\curvearrowleft$

Fulfilling treaties with various Indian tribes, annuities, \&c. Current expenses of the Indian department Miscellaneous objects, per special estimate

Total amount of Indian appropriations Office expenses

## Aggregate

$\$ 789,60800$ 98,300 00 304,702 26
1,192,610 26 12,40000 $1,215,01026$

## No. 11-Continued.

Estimate of funds required for the fiscal year commencing July 1, 1846, and terminating June 30, 1847, for office expenses, viz: Compensation to Commissioner of Indian Affairs, and to the clerks and messengers in the office of the Commissioner, and for contingencies of the office.

| Date of ing $p$ | acis makovision. | Volume and page. |  | Amount. |
| :---: | :---: | :---: | :---: | :---: |
| July <br> April <br> May <br> May <br> May <br> April <br> May <br> May <br> May <br> May <br> March <br> May <br> May <br> May | 9,183220,18189,18369,18369,183620,18189,18369,1836$\mathbf{y}, 1836$9,183620,182720,18189,18369,18369,1836 |  | T. Hartley Crawford, Commissioner Samuel Humes Porter, chief clerk <br> Hezekiah Miller, clerk <br> Charles E. Mix, do <br> Townshend Waugh, do <br> T. R. Cruttenden, <br> William Devereux, <br> William B. Waugh, <br> L. H. Berryman, <br> Samuel D. Leib, <br> S. R. Munford, <br> N. Quackenbush, <br> S. Brintnall, <br> do <br> Charles Drane <br> William A. Wilson, do <br> Postage, \$1,000, and other contingent expenses of office, $\forall i z$; Blank books, binding, print- ing, stationery, labor, furniture, and miscellaneous items, $\$$ | \$3,000 00 |
|  |  |  |  | 1,600 00 |
|  |  |  |  | 1,600 00 |
|  |  |  |  | 1,600 00 |
|  |  |  |  | 1,400 00 |
|  |  |  |  | 1,400 00 |
|  |  |  |  | 1,400 00 |
|  |  |  |  | 1,200 00 |
|  |  |  |  | 1,000 00 |
|  |  |  |  | 1,000 00 |
|  |  |  |  |  |
|  |  |  |  | 1,000 00 |
|  |  |  |  | 1,000 000 |
|  |  |  |  | 70000 50000 |
|  |  |  |  | 3,000 00 |
|  |  |  |  | 23,400 00 |

Office of Indian Affairs, October, 1845.

No. 12.
Estimate for salaries of the superintendent and watchmen of the northwest executive building, under the direction of the Secretary of War, for the fiscal year ending 30th June, 1847.

Superintendent, per act 26th August, 1842, (pam. Laws, p. 129) \$250 00 Four watchmen, per act 26th August, 1842, (pam، Laws, p. 129)
at $\$ 365$ each

Estimate for contingencies of the northwest executive building for the fiscal year ending 30th June, 1847, per aet 26th August, 1842, (pam. Laws, p. 137,) viz:

| For labor | - | - | - | - | - |
| :--- | :--- | :--- | :--- | :--- | :--- |
| For fuel and light | - | - | - | - | - |
| For miscellaneous items | - | - | - | - | -40000 |
|  |  |  | 1,60000 |  |  |
|  |  | $\$ 4,00000$ |  |  |  |

No. 13.
Estimate of the amount that will be necessary to be appropriated for arrearages between the 1st July, 1815, and 1st January, 1817, payable through the office of the Second Auditor, for the fiscal year ending the soth June, 1847, viz:

For arrearages prior to 1st January, 1817, per act 16th February, 1818, there is an unexpended balance in the treasury of $\$ 46717$; a reappropriation of a part only of this sum will, it is believed, be sufficient, say - . -
Treasury Department,
Second Audilor's Office, October 31, 1845.
JNO. M. McCALLA, Second Auditor.

No. 14.
Estimate of the amount that will be necessary to be appropriated for arrearages prior to July the 1st, 1815, and half-pay pensions to widows and orphans, payable through the office of the Third Auditor, for the fiscal year ending the Soth of June, 1847, viz:

For arrearages prior to July 1 st, 1815, per act of the 1 st of May, 1820, (vol. 6 Laws of the United States, sec. 3, p. 489, ) in addition to an unexpended balance remaining in the treasury of $\$ 1,76004$
For half-pay pensions to widows and orphans, per act 16th March, 1812, (vol. 3 Laws of the United States, sec. 15, p. 454, ) and act of the 16 th of April, 1816, (vol. 6 Laws of the United States, sec. 1, p. 62,) in addition to an unexpended balance remaining in the treasury of $\$ 6,51645 \quad 4,50000$

Treasury Department,
Third Auditor's Office, October 18, 1845.
PETER HAGNER, Auditor.

## APPENDIX.

No. 1.
The estimate for the contingent expenses of all the missions abroad exceeds the amount appropriated at the last session of Congress, which was less by $\$ 5,000$ than the estimate then made. The balance which remained in the treasury on the 30 th September last, was $\$ 9,90358$, a sum insufficient to meet the demands then existing. The usual annual appropriations for this object, previous to the fiscal year which ended on the 30th of June, 1844, were $\$ 30,000$; in addition to which, there was, till the year 1839, an annual appropriation of $\$ 4,000$ for the contingent expenses of the mission to Turkey; making together, for the contingent expenses of missions, $\$ 34,000$ a year. The appropriation for the fiscal year ending the 30 th of June, 1844, was reduced to $\$ 20,000$, and those for the two succeeding years to $\$ 15,000$ each. When it is considered that the number of missions has increased, and that commissions to China and the Sandwich Islands have been instituted, it cannot create surprise that the appropriations lately made, not half the amount of former ones, should prove insufficient to meet the expenditure. In addition to the ordinary demands and increased charge upon this fund for the ensuing year, are anticipated, in the return, allowances to diplomatic agents.

No. 2.
The appropriations for the contingent expenses of foreign intercourse, from 1824 to 1844 , have, with a few exceptions, been from $\$ 30,000$ to $\$ 40,000$ per annum. For the year ending the 30th of June, 1845, $\$ 15,000$ were appropriated ; and for the present fiscal year there was no appropriation. It is expected that the balance in the treasury on the 30th September last, $\$ 8,94938$, will be barely sufficient to meet the demands of the residue of the year; and that an amount equal to that formerly appropriated, $\$ 30,000$, may be necessary for the year ensuing.

Although the estimate of an appropriation for the expenses of intercourse with the Barbary Powers, for the current fiscal year, was withdrawn in consequence of a balance of former appropriations then remaining in the treasury, it is not found necessary to ask for an appropriation for the ensuing fiscal year, as the balance yet remaining will, it is presumed, be equal to the expenditure.

No. 3.
The Second Comptroller of the Treasury estimates as follows:
For blank books, binding, stationery, and printing blanks, includ-
ing pay for the National Intelligencer and Union, to be filed,
bound, and preserved, for the use of the office.
For labor, office furniture, and miscellaneous items

The Comptroller adds, that " the Intelligencer and Union are indispensably necessary in this office. Many of the laws passed at each session of Congress are to be carried into effect before the pamphlet edition of the laws is issued from the press. The laws cannot be found except in the official paper, and that inust be resorted to.
"It is frequently necessary to the understanding of a law, that the proceedings had in its progress through Congress-such as amendments offered and adopted, or rejected, and the debate thereon-should be known, and the files are frequently referred to for this purpose; and the information, in many cases indispensable to the correct interpretation of law, caunot be oblained from any other source."

## No. 4.

The First Auditor of the Treasury observes, in relation to the "additional clerk appointed under the legalizing act of the 26th of August, 1842, whose compensation for the fiscal year ending June 30, 1846, is provided for in the first section of the civil and diplomatic appropriation act of March 3,1845, he has, since his appointment, been employed on the accounts of the customs, with four others ; and, as I concur in the opinion, heretofore expressed by my predecessors', that his services are indispensable, and as he has an equal share of the duties, I would respectfully suggest the propriety and equity of allowing him the same compensation as his associates on those accounts receive, viz : $\$ 1,150$.
"The appropriation for the contingent expenses, asked for, is the same that had been allowed, annually, from 1837 to 1843 . For the last two years it has been reduced to $\$ 650$ each, and the deficiency made up from the savings of previous years. The disbursements for the year ending September 30,1843, amounted to $\$ 1,24937$, and those for 1844 to $\$ 93955$. I regard, therefore, the sum of $\$ 1,000$ as but a reasonable allowance, and: respectfully ask that that sum be appropriated for the contingent expenses of this office for the fiscal year ending June 30, 1847."

No. 5.
The Second Auditor observes, "I have asked for two additional permanent clerks at a salary of $\$ 1,000$ each, and one additional temporary clerk at $\$ 1,000$.
"My reasons are briefly these. The record of the reports on accounts, which are the decisions given by the Auditor, and approved by the Second Comptroller, on all claims which pass before them, is now nearly seven years in arrear. To bring them up will require a temporary clerk ; to keep up the records of the current reports will require a permanent clerk. There is greatly needed a record of deceased and discharged soldiers for purposes of prompt reference in the settlement of claims for balances of pay, \&c., and for detection of false claims. The arrears of this business could be brought up by one temporary clerk, and kept up by one permanent clerk, who should commence now with the current business.
"Having conversed freely with the most experienced clerks in the office, and taken a general view of the important business intrusted to them, I am convinced that there would be not only a great advantage to the public arising from the increased despatch in the settlement of business, but an actual economy to the government, by guarding more securely against false charges and claims."

No. 6.
The Fourth Auditor observes, in relation to the contingent expenses of his office, "that the sum which has been usually asked for extra clerk hire is omitted in consequence of the provision made by Congress at the last session for two additional permanent clerks. The estimate for labor has been increased to $\$ 100$, because there being no assistant messenger attached to the office, the expense of such labor as is necessary, and cannot be performed by the messenger, has been found by experience to amount to that sum."

No. 7.
The Solicitor of the Treasury estimates for the contingent expenses of his office, viz :
For blank books, binding, and stationery - . . $\$ 600$
For law books, including the sum of $\$ 500$ asked for in the estimates for the fiscal years ending June 30, 1845, and 1846, but not appropriated
For printing circulars, blank forms for returns of district attorneys, clerks of courts, marshals, and collectors of the customs $\quad 300$
For labor . . . . . 150
For miscellaneous - . . . . . . 200

# LSTIMATES IN DETAIL FOR THE SUPPORT OF THE PENITENTIARY FOR THE district of columbia, from seftember 1, 1845, to june $30,1846$. 

No. 8.
A.

Estimate of the quantity and cost of rations for the subsistence of one
convict for a year, viz:
For 33 bushels corn meal, at 65 cents per bushel - - $\$ 2433$

For $1 \frac{1}{2}$ barrels of wheat flour, at $\$ 5$ per barrel - 750
For 313 pounds fresh and salt beef, at $2 \frac{1}{2}$ cents per pound - 773
For 52 pounds bacon, at 4 cents per pound . - 208
For $7 \frac{5}{8} \frac{5}{0}$ bushels potatoes, at 75 cents per bushel . . $547 \frac{1}{2}$
For 9 gallons molasses, at 31 cents per gallon - 279
For $7 \frac{7}{3}$ quarts of rye for coffee, at 65 cents per bushel - 15
For 14 quarts of salt, at 2 cents per quart - - - 28
For $3 \frac{1}{2}$ gallons of vinegar, at 14 cents per gallon - - 49
For $5 \frac{1}{3}$ ounces of pepper, at 12 cents per pound
Cost of rations per annum -

## RECAPITULATION.

Cost of rations per annum for sixty conviets, (being the estimated number,) at $\$ 2897 \frac{1}{4}$ each - 1,738 35

Deduct the months of July and August, 1845
$28972 \frac{1}{2}$
Total cost for 10 months ending June 30, $1846-1,44862 \frac{1}{2}$

## B.

Estimate of the quantity and cost of clothing, bedding, \&re., tagether with the cost of suits for discharged convicts, and discharged money to be paid to each-being for the fiscal year ending June 30, 1846, viz:


Total cost of clothing, \&cc., for the fiscal year ending June 30, 1846

## RECAPRTULATION.

Cost of clothing, bedding, \&c.
Deduct 60 pairs shoes, which can be manufactured in the peni-

Total cost for 10 months ending June 30, 1846

## C.

Estimate of the cost of the culinary department, table furniture, $9 \cdot 0$., for the fiscal year ending June 30, 1846, viz:

For steam cooking-apparatus, and expenses in setting the same


Total cost of the culinary department for the fiscal year ending June 30, 1846

## D.

Estimate of the cost of the hospital department (including medicines, tea, sugar, and flannel for the sick) for the fiscal year ending June 30, 1846, viz:

| For medicines - |
| :--- |
| For 50 yards canton flannel for the sick, at 12 cents |
| For 50 yards woollen flannel for the sick, at 30 cents. |
| For 8 pounds young hyson tea for the sick, at. 75 cents - |
| For 100 pounds brown sugar for the sick, at 8 cents |

Note.-The cost of this department is fluctuating-many of the convicts being more sickly some seasons than at others. It is expected the above sum is ample for defraying the expenses for 10 months of the fiscal year ending June 30, 1846.

## E.

Estimate of the quantity and cost of fuel, lamp oil, horse feed, harness, and for the difference in the price of a horse, allowing the one the institution now has sells for $\$ 30$, being for 10 months of the fiscal year ending June 30, 1846, viz:
For 125 cords oak wood, at $\$ 348$ per cord - ..... $\$ 43500$
For 16 cords pine wood, at $\$ 248$ per cord . ..... 3968
For 10 tons anthracite coal, at $\$ 493$ per ton ..... 4930
For 75 bushels smith's coal, at 25 cents per bushel ..... 1875
For 50 bushels charcoal, at 8 cents per bushel ..... 400
For horse feed, shoeing, \&c. ..... 12000
For set single harness (light) ..... 1000
For difference in purchase of horse ..... 7000
For 2 sheet iron coal hods, at $\$ 2$ each ..... 400
For 61 gallons oil for lamps, that on hand being allowed at $\$ 110$ per gallon ..... 6710
Total cost of fuel, \&c., for the 10 months of the fiscal year ending June 30, 1846 ..... 81783
For a stove and pipe, to be placed in the prison near the southwest door leading into the yard ..... 4000
For three tons of coal, to burn in the same, at $\$ 493$ per ton ..... 1479

## F.

Estimate of the cost of raw materials to be worked up in shoe, joinen's, broom, and blacksmith's shops, foc., for 10 months of the fiscal year end-ing June 30, 1846.

One great difficulty this institution has labored under arises from the inability of late years to pay the cash for leather, \&c. ; therefore, if Congress would grant a liberal sum to lay in a good stock of materials at once, or have money on hand to make cash purchases when an opportunity of a bargain would present itself, the sales from the articles manufactured would enable the institution to keep up a supply commensurate to its wants. Again, in purchasing materials from those who buy from first hands, we are necessarily compelled to pay an additional price, which could be obviated if we had the money to buy from first hands. For the purchase of leather, findings, \&c.
For 5 tons of broom brush, for brooms, at $\$ 90$ per ton
For 45 pounds twine, at 40 cents per pound, $\$ 18 ; 150$ pounds wire, at 23 cents per pound, $\$ 3450$; tacks $\$ 250 ; 100 \mathrm{lbs}$. brimstone, at 6 cents per pound, $\$ 6$; and materials for broom handles $\$ 50$, to be used in broom manufacturing

For 1,500 feet white pine, at $2 \frac{1}{2}$ cents, $\$ 3750 ; 1,500$ feet yellow pine, at $1 \frac{1}{2}$ cents, $\$ 2250 ; 1,500$ feet of oak and ash plank, at 3 cents, $\$ 45 ; 500$ feet of walnut plank, at 4 cents, $\$ 20$, to be used in joiner's and wheelwright's shops
For $\frac{1}{2}$ ton of iron, assorted sizes, to be used in ironing wheelbarrows, carts, \&c., at $\$ 90$ per ton, $\$ 45$; and 100 lbs . of steel, at 15 cents, $\$ 15$, for use of blacksmith's shop6000
For 120 yards of canvass for sacking bottoms, at 22 cents,$\$ 2640 ; 2$ pounds beeswax, $\$ 1 ; 4$ pounds of twine, at 25cents, $\$ 1$; and sacking needles 25 cents, for making sack-ings for cots and bedsteads -2865
For 3,000 pounds of junk, for invalids to pick into oakum, at 2 cents ..... 6000
For paints, linseed oil, nails, and glue, \&cc. ..... 3000
For 1 turning lathe, suitable for large or small work ..... 12500
For turner's and joiner's tools, \&c. ..... 2000
For tools for broom shop ..... 500

## G.

Estimate of the work and cost of materials for the necessary alterations and repairs of the penitentiary for the District of Columbia, being for the fiscal year ending June 30, 1846, viz :

For bricks and lime, and bricklayer's work, viz: taking up and relaying pavements and sewers in warden's house, $\$ 50$; and laying a pavement six feet wide against the north wall of the prison, to protect the same from dampness, $\$ 30$
$\$ 8000$
For painting warden's and deputy-keeper's house, north gateway and gate; coping of north fence wall; stone window heads and sills, and iron grating of windows to prison; and for the wooden fence west of the penitentiary
For twe cwt. best white lead, $\$ 18 ; 16$ gallons linseed oil, \$18; litharge, $\$ 1 ; 2$ papers lamp black, 25 cents; paint brushes $\$ 3$; for painting the penitentiary-the work to be dofe by the convicts
For lime and cost of whitewashing warden's and deputy keeper's house, prison kitchen, chapel, hospital, external foundation walls, stable, shed, '\&c.; all the work within the walls of prison to be performed by the convicts
For lumber and carpenter's work to repair warden's and depu-ty-keeper's houses, rebuild stable and carriage shed, \&c.
For 2 boxes of glass for windows, for replacing lights, and for repairs when necessary, at $\$ 6$ per box
For 2,000 hest paving bricks, at $\$ 850$ per thousand, to be
used for alterations and repairs to the inside pavements, the
work to be done by the convicts
For bricks and lime to reset four grates, repairs to boilers in wash-house, the work to be done by the messenger

For 3,500 pounds of iron (loss allowed for) for making sixty iron swinging or hinge bedsteads or bunks for cells, the work to be done by the convicts, at $4 \frac{1}{2}$ cents per pound -
For paving and curbing from the west porch to the wall entrance, viz: 320 yards of brick paving, (bricks and grading included,) at 32 cents per yard, $\$ 10247$; and 192 feet of curbing, at 20 cents per foot, $\$ 3840$

14087
Total cost of improvements and repairs - $\quad$ - $\$ 1,03362$

In the 9th item of alterations and repairs, perhaps it may not be gmiss to inform the proper department of government that the sleeping cells of the convicts, in the clear, are only eight feet one inch long by three feet four inches wide. The convicts are locked up before the setting of the sun, and are allowed the privilege of walking in this narrow place, for the purpose of exercise, until eight o'clock at night; Saturday afternoon they are locked up earlier. They are let out on Sunday mornings to go to the chapel for morning service; breakfast; return again for Sundayschool and to attend divine service; after which they take dinner, and are then locked up until Monday morning. The privilege of walking as above stated is considerably abridged by the convict having in his cell a bench, as a bedstead, about six feet six inches long by two feet wide; and, if the rules of the institution tolerated it, and the convict was given the choice to work on Sundays or be locked up, he would choose the first ; thus, a day consecrated to rest and adoration loses its preper moral and religious effect on him.

The bedsteads contemplated to be made will be fastened to the wall by hinges, so that they can be turned up out of the way at the option of the convict; thus affording more room for exercise. Again, those annoying insects, bed bugs, would harbor and breed less in bedsteads made out of iron than of wood. The dimensions will be 6 feet 6 inches long by 1 foot 10 inches wide; sides and ends will be 2 inches by $\frac{3}{8}$ of an inch, braced with $1 \frac{1}{2}$ inch by $\frac{1}{4}$ of an inch; the net weight is calculated to be -56 pounds each, at $4 \frac{1}{2}$ cents per pound, making the cost $\$ 252$. The iron out of which the hinges will be made can be supplied from scrap iron on hand.

## H.

Essimate for books and stationery, postage on letters and pamphlets, soap, sweeping ehimneys, carpet for office, and all articles not heretofore enumerated, being for the fiscal year ending on the 30th June, 1846, viz:

| For books and stationery, including school books for convicts | $\$ 3300$ |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| For postage on letters and pamphlets | - | - | - | 2300 |
| For sweeping chimneys | - | - | - | - |
| For carpet for warden's office | - | 1400 |  |  |
| For bowl and pitcher for warden's office | - | - | - | 3500 |
| For oil-cloth for passage | - | - | 75 |  |
| For oil-cloth for guard-room - | - | - | - | $3937 \frac{1}{3}$ |
|  |  | - | - |  |


| For lantern in passage | - - | \$500 |
| :---: | :---: | :---: |
| For filling ice-house - | - - | 6279 |
| For 259 lbs . soap, at $3 \frac{3}{4}$ cents per lb. | - - | $971 \frac{1}{4}$ |
| For 150 lbs . soap, at $4 \frac{1}{2}$ cents per lb. | - - | 675 |
| For 1 large tin watering pot - | - - | 150 |
| For 1 pope's head - | - - | 150 |
| For 2 sweeping brushes, at 75 cents | - - | 150 |
| For 4 scrubbing brushes, at 50 cents | - - | 200 |
| For 2 spring hand cuffs, at \$3 | - - | 600 |
| For 12 whitewash brushes, at $62 \frac{1}{2}$ cents | - - | 750 |
| For 2 iron shovels, at \$1 - - | - - | 200 |
| For 2 iron spades, at \$1 | - - | 200 |
| For 6 cedar water-buckets, at 50 cents | - - | 300 |
| For $\frac{1}{2}$ doz. Alicante mats, at $\$ 9$ - | - - | 450 |
|  |  | \$280 873 |

## I.

Estimate of the salary of the inspectors, physician, and chaplain to the peritentiary for the District of Columbia, each for one year; the salary of the warden, three assistant keepers, five guards, and one messenger to the penitentiary, each for ten months; with the deficiency due G. B. Smith, assistant keeper, for his services from the 1 st of $\mathcal{N}^{\text {Vovember, }} 1841$, to the 1st of September, 1842, being ten months, at the rate of \$200 per annum, and for an additional appropriation of $\$ 100$ for the messenger, ten months, which will make his pay at the rate of $\$ 300$ per annum, in place of $\$ 180$; (this additional pay, I have every reason to believe, Congress will grant, as it is very desirable to have an active white man to perform this duty, in place of a negro boy, as has heretofore been done;) being for the fiscal year ending on the 30th fune, 1846, viz:

For 3 inspectors, per annum, including secretary's pay - $\$ 95000$
For physician, per annum - - - 50000
For chaplain, per annum - - . . . 25000
For warden, 10 months - - . . 1,25000
For clerk, 10 months - - - 83333
For 3 assistant keepers, 10 months - . . . 1,87500
For 5 guards, 10 months - - . . . 2,29166
For 1 messenger, 10 months - - - . 15000
For G. B. Smith's deficiency, 10 months . - . 16666
For messenger's additional pay, 10 months - . . 10000

## J.

Bstimate of the value of manufactured articles on hand, the property of the penitentiary for the District of Columbia.

In addition to these articles, there was about $\$ 53540$ worth of leather, besides lasts, findings, \&c. ; also, tools in joiner's, broom, wheel wright's, and blacksmith's shops; with a lot of unfinished wheelbarrows, scrap iron, \&cc. \&c. Neither have I thought it necessary to enumerate the clothing, bedding, provisions, medicines, table furniture, or kitchen furniture, \&c. \&c. I have only put down the value of those articles which are common merchandise, and may produce their estimated value : the inveutory being taken on the 1st day of September, 1845, viz :
Value of wheelbarrows, cots, \&c.

- . .

Value of boots and shoes . . . . 3,938
Total value of stock - - - $\$ 4,13939 \frac{1}{2}$

For the information of the proper department of government, I will state, that the cash receipts, arising from the labor of convicts, and for articles manufactured and sold at the penitentiary, for the five years past, have been as follows, viz.

| Receipts du | e ye | 1840. | \$3,783 12 |
| :---: | :---: | :---: | :---: |
| Do | do | 1841 - | 3,440 16 |
| Do | do | 1842. | 3,710 14 |
| Do | do | 1843 | 4,533 83 |
| Do | do | 1844 | 3,122 10 |
|  | 5 ye |  | \$18,589 35 |
|  | for 5 |  | \$3,717 87 |

K.

General statement of debts due by and to the penitentiary for the District of Columbid on the 31st day of August, 1845 : with an estimate of the ball or doubtful debts, and of those which will be unavailable during the fiscal year ending June 30, 1846.

Debts due by the penitentiary for the District of Columbia on the 31st day of August, 1845
$\$ 7,41161$
Debts due to the penitentiary on the 31st of Au-
gust, 1845 - - - $\quad \$ 8,62512 \frac{1}{3}$

Deduct those since paid, amounting to - $\quad 28638$
Leaving debts due to the penitentiary of $\quad 8,33874 \frac{7}{2}$
From the above sum deduct bad or doubtful debts, amounting to - - $75382 \frac{1}{2}$

Total of good debts due, amounting to - 7,584 92
Out of the above amount there will be unavail-
able during the fiscal year ending June $30,1846 \quad 56015$
Leaving a balance of good debts due and applicable to the
payment of the debts of the institution, amounting to - \$7,02477
Deficiency of available means, amounting to - - \$38684
Note.-The deficiency of $\$ 38684$, as above, in the available means of the penitentiary during the fiscal year ending on the 30th June, 1846, it is contemplated will be made up from the receipts arising from the sales of manufactured articles now on hand.

## No. 8-Continued.

1 general estimate for the support of the penitentiary for the District of Columbia from September 1st, 1845, to the end of the fiscal year, June 30th, 1846.

| Dr. |  | Cr. |  |
| :---: | :---: | :---: | :---: |
| To amount required for rations, \&c., as per statement A | \$1,448 $62 \frac{1}{2}$ | By amount in the treas- |  |
| To amount required for clothing, \&c., as per statement B | 28170 | ury of the U. States to |  |
| To amount required for culinary department, as per statement C | $15184 \frac{1}{2}$ | the credit of the pen- |  |
| To amount required for hospital department, as per statement D | 9500 | itentiary 15th Septem- |  |
| To amount required for fuel, horse feed, \&c., as per statement E | 87262 | ber, 1845 | \$4,007 56 |
| To amount required for raw materials, \&c., as per statement F - | 4,014 65 | By amount of anticipated |  |
| To amount required for alterations and repairs, as per statement $G$ | 1,033 62 | receipts from outstand- |  |
| To amount required for books, stationery, \&c., as per statement $\mathbf{H}$ | 280873 | ing debts due the pen- |  |
| To amount required for officers, \&c., as per statement I To amount required for the payment of outstanding debts due by the penitentiary up to the 1st September, 1845, as per state- | 8,36665 7,41161 | itentiary, and for articles manufactured and sold By amount of appropria | 8,000 00 |
| . |  | June, 1846 - | 11,949 63 3 |
|  | \$23,957 193. |  | \$23,957 193 |
| To amount of appropriation necessary for the support of the penitentiary for the fiscal year ending June 30th, 1846 | \$11,949 63 |  |  |

To amount required for clothing, \&cc., as per statement B
To amount required for culinary department, as per statement $\mathbf{C}$ To amount required for hospital department, as per statement D 'To amount required for fuel, horse feed, \&c., as per statement $\mathbf{E}$ To amount required for raw materials, \&c., as per statement F To amount required for alterations and repairs, as per statement $G$ To amount required for books, stationery, \&c., as per statement H To amount required for officers, \&cc., as per statement I
To amount required for the payment of outstanding debts due by the penitentiary up to the 1st September, 1845, as per statement K
-
-
o amount of appropriation necessary for the support of the penitentiary for the fiscal year ending June 30th, 1846
,448 $62 \frac{1}{2}$
151841
$9500^{\circ}$
87262
4,014 65
1,033 62
830 87

7,411 61
$\$ 11,949633$
of the S treas he credit of the pen. itentiary 15 th September, 1845
$\$ 4,00756$ eceipts from outsta ng debts due the pen. itentiary, and for articles manufactured and sold

8,00000

11,949 63
\$23,957 193
By amount of appropriaton required to meet fiscal year ending 30 th June, 1846

ESTIMATES IN DETAIL FOR THE SUPPORT OF THE PENITENTIARY FOR THE DISTRICT OF COLUMBIA, FOR THE FISCAL YEAR ENDING JUNE $30,1847$.

$$
\text { No. } 9 .
$$

A.

Estimate of the quantity and cost of rations' for the subsistence of one convict for a year, viz:

For $3 \frac{3}{4}$ bushels of corn meal, at 65 cents \$2 $43 \frac{3}{4}$

1. $\frac{1}{4}$ barrels of flour, at $\$ 5$ 750
313 lbs . of fresh and salt beef, at $2 \frac{1}{2}$ cents 773
52 lbs. of bacon, at 4 cents 208
$7 \frac{1}{5} \frac{5}{6}$ bushels of potatoes, at 75 cents - $547 \frac{1}{2}$
9 gallons of molasses, at 31 cents - - 279
$7 \frac{1}{3}$ quarts of rye for coffee, at 65 cents per bushel . 15
14 do salt, at 2 cents - . . . 28
$3 \frac{3}{2}$ gallons of vinegar, at 14 cents . . . 49
$5 \frac{1}{3}$ ounces of pepper, at 12 cents per lb.
Cost of rations per annum
$\$ 2897 \frac{1}{4}$

## RECAPITULATION.

Cost of rations per annum, for seventy convicts, being the estimated number for the fiscal year ending on the 30th of June, 1847, at \$28 $97 \frac{1}{4}$ each

## B.

Estimate of the quantity and cost of clothing, bedding, \&co, together with cost of suits for discharged convicts, and discharge money to be paid to each; being for the fiscal year ending on the 30th of June, 1847, viz :

For 140 pairs of woollen sosks, at 25 cents - $\$ 3500$
490 yards of woollen cloth, at 45 cents - $\quad 22050$
94 yards of coarse linen for aprons, at 18 cents - 1692
Straw for bedding - - - 1500
140 pairs of shoes, at $\$ 125$ - - . 17500
40 yards of cassinet for suits for discharged convicts, at 75 cents

30 uo
14 hats for do. at 75 cents 1050
Discharge money to be paid 10 each, there being 14 to be discharged, at $\$ 2$

2800
490 yards of shirting, at 12 cents - 5880
350 do sheeting, at 12 cents - 4200
700 do Pittsburg cord for summer stits, at 20 cts. 1400
For 120 yards of osnaburgs for bedtickings, at 14 cents ..... $\$ 1680$
90 do domestic plaid for women's wear, at 12 cts. ..... 1080
40 pairs of blankets, at $\$ 2$ per pair ..... 8000
Needles, thread, buttons, \&c. ..... 1500Total cost of clothing, bedding, \&c.89432
RECAPITULATION.
Dr. Total cost of clothing, bedding, \&cc., for seventy con- victs, being the estimated number ..... $\$ 89432$
Cr. By 140 pairs of shoes, which can be made in the pen- itentiary, at $\$ 125$ ..... 17500
Dr. Appropriation required of ..... 71932
C.
Estimate of the cost of the culinary departnent, table furniture, \&c., beingfor the fiscal year ending on the 30th of June, 1847, viz:
For repairs to steam cooking apparatus, tubs, \&c. ..... $\$ 500$
Taking down and rebuilding bake-oven ..... 4000
Resetting 2 wash boilers in the female department ..... 2000
Repairs to stove pipes ..... 880
1 large washing tub ..... $137 \frac{1}{2}$
20 lbs . of hops for yeast, at 25 cents ..... 500
1 bushel of barley for yeast ..... 100
2 dozen iron spoons, at $62 \frac{1}{2}$ cents ..... 125 ..... 125
4 do large tin pans, at $\$ 2$ ..... 800 ..... 800
4 do tin coffee cups, at 75 cents ..... 300
4 do tin plates, at $\$ 125$ ..... 500
Total cost ..... $9842 \frac{1}{2}$
D.

Estimate of the cost of the hospital department, including medicines, tea, sugar, and flanvel for the sick, being for the fiscal year ending on the 30th of June, 1847, viz :

| For me | nes | \$60 00 |
| :---: | :---: | :---: |
| For 50 | ds of Canton flannel for the sick, at 12 c | 600 |
| For 50 | ds of woollen flannel for do., at 30 cents | 1500 |
| For 81 | of young hyson tea for do., at 75 cents | 600 |
| For 100 | s. of brown sugar for do., at 8 cents | 00 |
| tili | Total cost of the hospital department | 9500 |

Estimate of the quantity and cost of fuel, lamp oil, horse feed, repairs ta market wagon, $\mathrm{g}^{\circ} \mathrm{c}$., being for the fiscal year ending on the 30 th of June, 1847, viz:


## F.

Estimate of the cost of raw materials to be worked up in the shoe, joiner's, broom, voheelwright's, and blacksmith's shops, \&c., being for the fiscal year ending June 30, 1847, viz:

For the purchase of leather, findings, \&cc. $\quad$ - $\$ 3,00000$
For 6 tons of broom brush for brooms, at $\$ 90$
For 53 lbs . of twine, at 40 cents, $\$ 2120 ; 180 \mathrm{lbs}$. of wire, at 25 cents, $\$ 4140$; tacks, $\$ 3 ; 120 \mathrm{lbs}$. of brimstone, at 6 cts., $\$ 720$; and for lumber for broom handles, $\$ 50$, to be used in broom manufacturing
For 1,500 feet of white-pine boards, at $2 \frac{1}{2}$ cents, $\$ 3750$; 1,500 feet of yellow. pine boards, at $1 \frac{1}{2}$ cents, $\$ 2250 ; 1,500$ feet of oak and ash plank, at 3 cents, $\$ 45$; and 500 feet of walnut and cherry, at 4 cents, $\$ 20$, to be used in joiner's and wheelwright's shops
For $\frac{1}{2}$ ton of iron, assorted sizes, to be used in ironing wheelbarrows and carts, and various other purposes, at $\$ 90$ per ton, $\$ 45$, and 50 lbs . of cast steel, at 20 cents, $\$ 10$, for the use of the blacksmith's shop

5500
For 120 yards of canvass for sacking bottoms, at 22 cents, $\$ 2640 ; 2 \cdot \mathrm{lbs}$. of beeswax, $\$ 1 ; 4 \mathrm{lbs}$. of twine, $\$ 1$; and sacking needles, 25 cents, for making sacking for cots and bedsteads

2865
For $4,000 \mathrm{lbs}$. of junk for invalids to pick into oakum, at 2 cts . 8000
For paints, linseed oil, nails, glue, \&ic. - - 3000
For turner's, joiner's, and wheelwright's tools - - 2000
For tools in broom shop . . . . . 800
Total cost of materials, \&c. . . $\quad 4,00945$
Nore.-It is proper to mention, that there is about $\$ 5,000$ worth of leather, findings, \&c. used annually.
G.

Estimate of work and cost of materials for the necessary allerations and repairs of the penitentiary for the District of Columbita, being for the fiscal year ending on the 30 th of June, 1847, viz :
For paints, \&c., viz: 5 cwt. best white lear $\$ 45 ; 4$ papers of lamp black 50 cents; litharge $\$ 225 ; 3$ gallons spirits of turpentine $\$ 3$, and 40 gallons of linseed oil at 95 cents, \# 38 , and paint brushes $\$ 750$ - to bo used in painting the wall railing, the shoe shop, the dispensatory, and clothing buildings; the work to be done by the convicts
$\$ 9625$
For lime and whitewash brushes, to be used in whitewashing the prison, chapel, shoe and joiner's shops, bake house, dispensatory, \&c.; the work to be done by the convicts
For lime and cost of whiterwashing the stable, sheds, fence, external foundation walls, \&c., warden's office, inspector's, visiter's, and guards' rooms.
For 2 boxes window glass, viz: $11 \times 15$, and $11 \times 16$, at $\$ 6$ per box
For 5,588 paving bricks at $\$ 850, \$ 47493$, and hire of a hand to get out sand $\$ 3$; broken glass bottles $\$ 150$; lime $\$ 3-$ to be used in paving joiner's shop, and taking up and relaying pavement in store room; the whole work to be done rat proof; the work to be done by the convicts
For lumber and carpenter's work to repair wall steps \$20; lumber to repair the floor of paint shop $\$ 575$, and lumber to repair steps of shoe shop \$3

2875
For gravelling around the north fence wall $\$ 35$; repairs by gravelling the road-way $\$ 3$, and for a pebble gutter across the same $\$ 1250$, and repairs to gutter of sea-wall $\$ 10$

Cost of repairs

## H.

stimate of the cost of books and stationery, letters and pamphlets, soap,
sweeping chinneys, and all articles not levetofore enumercied, being for
uhis fiscal year ending on the 30th of June, 1847, viz:
For books and stationery, including school books for convicts - $\$ 3300$
For postage on letters and pamphlets - $\quad 2300$

| For postage on letters and pamphlets |  |  |  |
| :--- | :--- | :--- | :--- |
| For sweeping chimneys | - | - | 2300 |

For filling ice house - - - $\quad 6279$
For 2 medium sized watering pots, at 75 cents - - 150
For 400 lbs. of soap, at $4 \frac{1}{2}$ cents - - 1800
For 2 sweeping brushes, at 75 cents - . . 150
For 4 scrubbing brushes, at 50 cents - - . 200
For $\frac{1}{3}$ dozen wood saw blades, at $\$ 12$ per dozen . . 600

## I.

Estimate of the salary of the inspectors, physician, chaplain, quarden, clerk, three assistant keepers, five guards, and messenger to the penitentiary for the District of Columbia, being for the fiscal year ending June 30 th; 1847, viz:

Fór 3 inspectors, per annum, including secretary's pay For physician, per annum For chaplain, per annum For warden, per annum For clerk, per annum
For 3 assistant keepers, at $\$ 750$ per annum For 5 guards, at $\$ 550$ per annum

- $\$ 95000$ For 1 messenger, per annum

Total cost

## No. 9-Continued.

A general estimate for the support of the Penitentiary for the District of Columbia, being for the fiscal year enling June 30th, 1847.

| Dr. |  | Cr. |  |
| :---: | :---: | :---: | :---: |
| To amount required for rations, as per statement A | \$2,028 071 | By amount of anticipat- |  |
| To amount required for clothing, as per statement B - - | 71932 | ed receipts, from the |  |
| To amount required for culinary department, as per statement C | $9842 \frac{1}{2}$ | labor of convicts, and |  |
| To arnount required for hospital department, as per statement D | 9500 | for articles manufac. |  |
| To amount required for fuel, lamp oil, \&cc., as per statement $\mathbf{E}$ | 72690 | tured at the peniten. |  |
| To amount required for raw materials, \&c., as per statement $F$ | 4,009 45 | tiary - | \$6,000 00 |
| To amount required for improvements and repairs, as per statement $G$ | 272493 | By amount of appropriation required to meet |  |
| To amount required for books and stationery, \&c., as per statement H <br> To amount required for officers, \&c., as per statement I - | $\begin{array}{r} 16179 \\ 9,50000 \end{array}$ | the expenses of the penitentiary, for the fiscal year ending June 30, 1847 | 11,611 453 |
|  | $\stackrel{\$ 17,611454}{ }$ |  | \$17,611453 |
| To balance of appropriation required to meet the expenses of the penitentiary, for the fiscal year ending June 30, 1847. | \$11,611 453 |  |  |

No. 10.
Estinate of the sums that will be required from the United States treasury to sustain the Post Office Department on a scale of service not to ex. ceed $\$ 4,500,000$ per annum, the limit indicated in the $22 d$ section of the act of March 3, 1845, reducing the rates of postage.

A comparison of the number of the quarterly returns from the most important post offices in the United States, for the quarter ending 30th September last, with the returns from the same offices for the corresponding quarter of the preceding year, indicates a decline in the revenue from postages, in the current fiscal year, of about 45 per cent., after defraying the usual expenses of the post offices. Assuming, then, that the net revenue will be reduced 45 per cent. the present fiscal year, there will be a reduction of means to meet the expenditures of the department of about
$\$ 1,323,997$
If the expenditures for the current year reach four and a
half millions, then about $\$ 225,000$ more will be required
225000
Estimated amount for the year ending June 30, 1846
1,548,997
It is quite probable that, after the present year, such will be the increase of letters, \&c., and consequently of the revenue, that the sum required for the year ending June 30 , 1847, may not exceed $\qquad$
$\$ 1,000,000$

## C. JOHNSON, Postmaster General.

## No. 11.

Coast Survey Office, November 18, 1845.
Sir: I have the honor to transmit a brief statement of the progress of the coast survey during the past year, with a sketch of the operations practicable and desirable during the coming year, and an estimate of their cost.

As the plan of operations contemplates an extension of the work by its prosecution from three new centres in the southern States, two of which have been opened within the past year, the appropriation asked is larger than that for the past year. I would respectfully ask your examination of the estimate, and that, if approved by you, the amount may be attached to the estimates of the Treasury Department. You will find that the additional work proposed is greater in proportion than the additional sum asked for.
I. The following is a summary of the work done since November, 1844, the date of my last report:

In the eastern section.-The primary triangulation has been extended to Cape Ann and across the northern boundary, of Massachusets, one station observed on being in New Hampshire. The verification base on the Boston and Providence railroad has been connected with the primary triangulation. The secondary triangulation has been carried to the peninsula of Cape Cod. 'The topography of the shores of Buzzard's bay, the

Elizabeth islands, and Martha's Vineyard has been nearly completed. The hydrography includes Buzzard's bay and part of the Vineyard sound. Additional observations for differences of longitude from Europe have been procured at Cambridge, Portland, and Nantucket. The work of this section has been generally withia the limits of the States of Rhode Island and Massachusetts.

In the middle section. - The primary triangulation of Mr. Hassler has been connected with the main triangulation in Delaware bay, and carried across the neck between Delaware and Chesapeake bays. A reconnaist sance, for connecting the work on the Delaware with that on the coast of New Jersey, is in progress. Astronomical observations are in progress at one of the Delaware stations.

Magnetic observations have been made in the harbors of Long Island sound. The off-shore work has been continued, and the special examination of the gulf stream has been commenced. Observations for the set and drift of the tides have been made in New York bay and harbor, in the East river, and in Long Island sound. Additional soundings have been made in the East river and in Long Island sound. This work is generally within the limits of Connecticut, New York, New Jersey, Pennsylvania, and Delaware.

Southern section No. 1.-The Kent island base has been connected with the primary triangulation of Mr. Hassler, and the primary triangula tion has been carried south of Kent island, A reconnaissance for a triangulation, to connect the work on the bay with the capitol and navalobservatory, and for verifying the worlz on the Potomac river, has been completed. Also, additional astronomical and magnetic observations have been made. A secondary triangulation of the streams emptying into the Chesapeake, north of Kent island, and of part of the bay, has been completed. The secondary triangulation of the bay south of Kent island has made considerable progress. The topography of the shores of the bay, of the Patapseo, and of other streams flowing into the Chesapeake, north of Kent island, is more than three fourths done. The hydrography of the Patapsco and the approaches to it is completed, aud that of the bay north of Kent island is nearly finished. This work is generally in the States of Delaware, Maryland, and Virginia.

Southern section No. 2.-The measurement of the base line on Bodie's island, North Cárolina, and the triangulation of Albemarle sound, have been commenced.

Southern section No. 3.-A reconnaissance of the coasts of Alabama, Mississippi, and part of Louisiana, has been made, and the triangulation and astronomical observations on Mississippi sound will be commenced as soon as the season permits.

The following maps and charts have been published within the year, or will be ready for publication before the 1st of January: a map of New
 York bay and harbor, scale ร1 chart of Fisher's Island sound. One sheet of the entrance of Long Island sound, from the eastward; one sheet of Delaware bay and river; New Bedford harbor, surveyed in 1844; Annapolis harbor and the Severn river, surveyed in 1844. A sheet of the southern coast of Long island.

The engraving of the following is nearly completed: A second sheet of Delaware bay and river, and chart of the harbor of New London.
II. The present state of the work in the different sections will admit of the following progress during the next year :

1. Eastern section.-The primary triangulation may be extended across the northern line of Massachusetts into New Hampshire, and some progress made upon the coast of New Hampshire. The secondary triangulation may be carried across Cape Cod and Massachusetts bay, and as far north as Plymouth. The topography of Martha's Vineyard and Nantucket may be completed, and that of the main be carried from Wood's Hole eastward to Monomoy point. The hydrography of the Vineyard sound, including the sound between Nantucket and the main, may be completed, and the dangerous shoals of Nantucket seaward be examined.
2. Middle section.-The triangulation on the coast of New Jersey may be verified; the magnetic observations near New York, and on Long Island sound and its vicinity, may be completed; the observations of currents in New York bay, Long Island sound, and Delaware bay, may be nearly or quite completed. The important observations in the gulf stream may be continued, and the nff-shore soundings be extended southward as well as eastward.
3. Southern section No.1.-The triangulation of the peninsula of the eastern shore of Maryland and Virginia may be completed, and its connexion with the triangulation of the Chesapeake made. The primary triangulation may be extended southward along the Chesapeake; the secondary triangulation reach the Potomac, and pass up towards Washington. A main triangulation may be commenced, to cross from Annapolis to Washington, connecting the capitol and naval observatory with the coast, and verifying the triangulation of the Potomac. A tertiary triangulation may be carried up the rivers of the Chesapeake to the head of navigation of each. The topography of the shores of the Chesapeake north of Kent island, the topography of Kent island and of the Chester river, may be completed, and that south of Kent island be commenced. The hydrography of the bay north of Kent island may be completed, and that between Kent island and the Potomac be commenced, and make considerable progress.
4. Southern section No. 2. - The triangulation of Albemarle and Pamlico sounds may be nearly completed, and that of the rivers emptying into them be commenced. The requisite astronomical and magnetic observations at the Bodie's island base and the neighboring stations may be made. The topography of the shores of Albemarle sound, and the hydrography of Albemarle sound, may be commenced.
5. Southern section No. 3. -The measurement of a base on Dauphin island may be made, and the triangulation of Mississippi sound and Mobile bay be carried on. The requisite astronomical and magnetic observations may be made in this quarter. The survey of the shores may be made from Dauphin island as far west as Mississippi city. The observations of tides and currents may be continued, and the soundings commenced in the same quarter.
6. Southern section No. 4.-A reconnaissance for a suitable base line, and to determine the character of the triangulation which is practicable, may be made on the coast of South Carolina, Georgia, and Florida, establishing a new centre of operations.
7. Office work.-The office work should consist of, 1st. In the copying, reducing, and computing the observations of the previous season, and
in making drawings and projections of past or for future work. The arrangement of the observations of the past year for publication. The verification of calculations made by the field parties. 2d. The preparation of the materials for a map, to extend from Point Judith to the east chop of Holmes' Hole, Martha's Vineyard, to include Buzzard's bay and the Vineyard sound, properly so called, and the commencement of the map itself. 3d. The reduction of the chart of the harbors of refuge of Tarpaulin cove and of Holmes' Hole, on the Vineyard sound, and the engraving of the charts. 4th. The engraving of the second sheet of Long Island sound, and the drawing and engraving of the harbors of New Haven and Oyster bay. 5th. The preparation of an off-shore chart, to include the work off the coasts of Delaware, New Jersey, New York, Connecticut, and Massachusetts. The commencement of the engraving of a sheet of this chart. 6 th. The continuation of the drawing of the southern coast of Long island with a view to engraving and publication. 7th. The completion of the engraving of the upper sheet of Delaware bay and river, and the near completion of the sheet representing the entrance of Delaware bay and the approaches. The drawing and engraving of a chart of Little Egg harbor, on the coast of New Jersey. 8th. The preparation of a chart of the Patapsco river and of Baltimore harbor, and the engraving of the chart. 9 th . The preparation of the materials for the commencement of a map of the upper part of Chesapeake bay, on the publication scale, with a view to its completion as soon as all the data are finished by the field parties, and its subsequent immediate publication. 10th. The data for a map of Albemarle sound, and of Mississippí sound west of Mobile bay, should be collected and arranged, so that the maps may be drawn as fast as the field work is executed.
III. The following estimate is founded on the proposed progress for the next year:

## General items.

Current repairs of vessels at present in use in the survey, and hire of others for work generally -
Purchase of surveying instruments, books, maps, and charts
For rent, fuel, postage, stationery, materials for drawing, engraving, and printing, and for printing charts

## Eastern section.

To continue the triangulations north into New Hampshire, over Cape Cod and Massachusetts bay, to Plymouth ; the topography from Wood's Hole to Monomoy point ; the hydrography through the Vineyard sound, and to survey the shoals off the island of Nantucket, including observations of tides and currents, will require-
Two triangulation parties, two topographičal parties, the whole time of one hydrographic party, and part of the time of another

$$
\$ 18,000
$$

To reduce and engrave the charts of the harbors of refuge of Holmes' Hole and Tarpaulin cove, on the Vineyard sound; to calculate the data for a map from Point Judith to the east chop of Holmes' Hole, including the entrances to Narragansett bay, the whole of Buzzard's bay, and the Vineyard sound proper, will require about
.Middle section.
To verify the triangulation of the coast of New Jersey; to complete the magnetic observations near New York and in Long Island sound, \&c.; to complete the observations of currents and tides in New York harbor, Long Island snund, and Delaware bay ; the off shore work off the coast of Delaware, New Jersey, New York, Connecticut, and Massachusetts, will require-
One triangulation party, one other party for two months, two hydrographic parties-one for the season, the other for five months

8,750
To complete the engraving of two sheets of Long Island sound; the reduction and engraving of two of Delaware bay ; the drawing of the harbor maps of New Haven and Oyster bay, and their engraving; the reduction, drawing, and engraving of the off-shore chart, belonging to the work of former years, will require

## Southern section No. 1.

To carry the triangulation from Cape Henlopen and connect it with the Chesapeake bay work; to carry the primary and secondary triangulations down the Chesapeake, the tertiary triangulation along the watercourses near it; a triangulation across to Washington and up the Potomac; to finish the topography of the shores of the Chesapeake north of Kent island, and to commence that of the shores south; to complete the hydrography of the upper part of the bay, and to commence that of the bay south of Kent island, and of the adjacent rivers, will require-
Three triangulation parties during the summer, and one during part of the season ; three topographical parties ; two hydrographical parties -
To make the computations, reductions, and drawings for, and to engrave the chart of the Patapsco and of Baltimore harbor ; to make the computations, reduction, and drawing of the chart of the upper part of the Chesapeake, will require

## Southern section No. 2.

To make the triangulation of Albemarle sound, and to commence that of Roanoke and Pamlico sounds; to make the necessary astronomical and magnetic observations; to triangulate the rivers emptying into Albemarle and Pamlico sounds; to commence the topography of the bay and ocean shores, and the hydrography of the sound, will require-
One triangulation party during the whole season, one other during part of the season; one astronomical party; one topographical party ; one hydrographical party. For the latter a vessel must probably be hired
\$16,100
The reduction of this work, and the computations connected with it, will require

Southern section No. 3.
To measure a base line on Dauphin island; to triangulate Mississippi sound and westward; to make the astronomical and magnetic observations required; to begin the topography of the shores and islands, the hydrography by observing currents, tides, and soundings; to continue the reconnaissance eastward along the coast of Florida, will require-
One triangulation party, one astronomical party, one reconnoitring party, and two topographical and one hydrographical party 17,800
Calculations and reductions preparatory to map - 400
18,200
Southern section Nos 4.
Reconnaissance of the coast of South Carolina,
Georgia, and Florida, commenced Total
Very respectfully submitted by

> A. D. BACHE, Supt. United States Coast Survey.
Hon. R. J. Walker, Secretary of the Treasury.
A.

Oil, \$c., required at the light-honses in the United States for the fiscal year ending June 30,1847 , viz:
For 35 gallons of oil each to 3,577 lamps, ( 90,195 gallons,)
at $\$ 1$ per gallon
$\$ 90,19500$
For expenses of transportation \&c. of oil and other supplies.
during the year - - - - - 9,50000
For repairing, and keeping in repair, the lighting apparatus $\quad 10,00000$
For 1,166 tabe glassés, at $\$ 150$ per dozen $\quad-\quad$ - 1,74900
For 938 gross of wicks, at 73 cents per gross - $\quad 73164$
For 24 dozen buff-skins, at $\$ 9$ per dozen - - 21600
For 3,440 pounds of whiting, at 3 cents per pound - 10320
For 5,760 yards of cotton cloth, at $6 \frac{3}{6}$ cents per yard - 38880
B.

General expenses of light-houses, floating-lights, \&.c., in the United Ntates, as per superintendent's accounts, during the year ending June 30, 1845.

| Quarters. |  |  |  | Superintendents. |
| :---: | :---: | :---: | :---: | :---: |
| 1844, 3d quarter 4th quarter 1845, 1st quarter2 d quarter | $\begin{array}{r}875889 \\ 2,850 \\ \hline 8\end{array}$ | - | $\begin{array}{r} \$ 46773 \\ 43252 \end{array}$ | Maine. <br> John Anderson. |
|  | -197 09 |  |  |  |
|  | 89270 | - | 88555 |  |
|  | 4,699 40 | - | 1,785 80 |  |
| 1844, 3d quarter 4th quarter 1845, 1st quarter 2d quarter | $\begin{aligned} & 382818 \\ & 10712 \end{aligned}$ | - | 8476 | New Hampshire. <br> Lory Odell, to March 31, 1845. Augustus Jenkins, from Mar. 31, 1845 |
|  |  |  |  |  |
|  | 50594 | - | 11476 |  |
| 1844, 3d quarter 1845 4th quarter 1845, 1st quarter2d quarter | 1,251 82 |  |  | Massachusetts. <br> Lemuel Williams, to April 30, 1845 <br> Marcus Morton, from April 30, 1845 |
|  | 2,680 49 | - | 1,96: 10 |  |
|  | 6,215 21 | - | 3,985 54 |  |
| 1844, 3d and 4th qrs. 1845, 1st quarter 2d quarter | 2,376 28 | \$2,820 38 | $\begin{array}{r}1,11386 \\ 360 \\ \hline 129\end{array}$ | Massachusetts. <br> Leavitt Thaxter. |
|  |  |  | 36099 12033 |  |
|  | 2,816 35 | 3,499 18 | 1,595 18 |  |
| 1844, 3d quarter 4th quarter 1845, 1st quarter : | 6418 | - | 18470 | Massachusetts. Wm. R. Easton. |
|  | 1955 2150 | - | 13071 28810 10 |  |
|  | 22245 | - | 77581 |  |
| 1844, 3 d and 4th qrs. 1845, 1st quarter 2d quarter | 3600 | - | 30986 | Massachusetts. Joseph T. Adams. |
|  | $\begin{array}{r} 559 \\ 10261 \end{array}$ | - | $\begin{array}{r} 7700 \\ 49618 \end{array}$ |  |
|  | 14421 | - | 88304 |  |
|  |  |  |  | Vermont. <br> Archibald W. Hyde. |
|  | 2781 |  |  |  |

## B.-General expenses of light-houses, foc.-Continued.


B.-General expenses of light-houses, 4 c.-Continued.

|  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Quarters. |  |  |  |

Doc. No. 9.
B.-General expenses of light-houses, frc.-Continued.

| Quarters. |  |  |  | Superixtendents. |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} \text { 1844, 3d quarter } \\ \text { 4h quarter } \\ \text { 1845, 1st quarter } \\ \text { 2d quarter } \end{array}$ | $\begin{array}{r} \$ 34337 \\ 4,82184 \end{array}$ | \$283 00 | 825700 | Mrryland. <br> N. F. Williams, to Nov. 23, 1844. W m. H. Marriott, from Nov. 23, 1844. |
|  | 1500 | \} 24025 | $\left\{\begin{array}{r}27800 \\ 2100\end{array}\right.$ |  |
|  | 17934 | 67465 | + 81928 |  |
|  | 5,107 59 | 1,197 90 | 1,405 28 |  |
| 1844, 3d quarter 1845 , 1st quart 2d quarter | 24324 4,02730 | 3,151 3,220 3, |  | Virginia. <br> Corway Whittle. |
|  | 4,02730 |  | 150 <br> 12500 <br> 290 |  |
|  | 29793 | 2,783 18 | 39407 |  |
|  | 4,782 2.2 | 11,820 00 | 93696 |  |
| 1844, 3d and 4th qrs. 1845, 1st quarter 8d quarter | - | $\begin{array}{r} 66798 \\ 20250 \\ 41554 \end{array}$ |  | John A. Parker. <br> Virginia. |
|  |  | 1,286 02 |  |  |
| 1844, 3 d and 4th qrs. 1845, 1st quarter $2 d$ quarter | $\begin{array}{r} 20 \\ 20 \\ \hline 20 \end{array}$ | $\begin{array}{r} 1,12819 \\ 4,00534 \\ 41435 \end{array}$ |  | Virginia. <br> George Brent, to March 31, 1845. <br> Edward Green, from March 31, 1845. |
|  | 2275 | 5,547 88 |  |  |
| 3844, 3d and 44h qrs. 1845, 1st quarter $2 d$ quarter | 62500 | - | $\begin{array}{r} 6667 \\ 16923 \\ 8600 \end{array}$ | North Carolina. <br> Murphy V. Jones. |
|  | 62500 | - | 32190 |  |
| 1844, 3diand 4th qrs. 3845, 1st quarter 2d quarter | - | 1,105 10 <br> 50688 2,820 61 54541 |  | North Carolina. <br> George W. Charles, to June 25, 1845 W. D. Pritchard, from June 25, 1845. |
|  |  | 4,978 00 |  |  |
| 1844, 3d quarter. 4ik quarter 1845, 1st quarter 2 quarter Buoy account, 4 quarters - | $\begin{array}{r} 8952 \\ 1,00240 \end{array}$ |  |  | North Carolina. <br> Thomas H. Blount. |
|  | - | - | 75895 |  |
|  | 1,091 92 | - | 75895 |  |

## -General expenses of light-houses, doc. - Continued.

|  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Quarters. |  |  |

B.-General expenses of light-houses, foc.-Continued.

| Quarters. |  |  |  | Superintendents. |
| :---: | :---: | :---: | :---: | :---: |
| 1844, 3d and 4th qre. 1845, 1st quarter 2d quarter | $\$ 208.96$ 5563 4783 |  |  | Ohio. <br> Wm. Milford, to May 12, 1845. <br> Smitk Inglehart, from May 12, 1845. |
|  | 31242 |  |  |  |
| 1844, 3d and 4th qrs. 1845, 1st quarter 2d quarter | $\begin{array}{r} 20438 \\ 834 \\ 3935 \end{array}$ | - | $\begin{array}{r} \$ 47100 \\ 275 \\ 16189 \end{array}$ | Elias H. Haines. |
|  | 25207 | - | 63564 |  |
| 1844, 3d and 4th qrs. 1845,1 st quarter 2d quarter. | $\begin{array}{r} \$ 4,73950 \\ 2,35100 \\ 1,30287 \end{array}$ |  | 750 | Louisiana. Thomas Barrett. |
|  | 8,393 37 | - | 750 |  |
| 1844, 3d and 4th qrs. 1845, 1st quarler $2 d$ quarter | $\begin{array}{r} 40647 \\ 2925 \\ 1,87800 \end{array}$ |  |  | Alabama: <br> Collier H. Minge. |
|  | 2,313 72 |  |  |  |
| 1844, 3d and 4th qrs. 1815, 1st quarter 2 d quarter | 12450 | - | 27825 8756 600 | Florida. <br> Augustus W. Walker. |
|  | 12450 | - | 37181 |  |
| $1844,3 \mathrm{~d}$ and 4th qrs. 1845, 1st quarter 2d quarter | 13531 12784 | - | $\begin{aligned} & 8750 \\ & 4375 \\ & 6500 \end{aligned}$ | James Dell. Florida. |
|  | 26315 | - | 19625 |  |
| 1844, 3d and 4th qrs. 1845, 1st quarter 2d quarter | 1,50175 14006 25842 | 3,26103 <br> 1,50236 <br> 1,103 | 14662 11115 1175 | Florida. <br> Adam Gordon. |
|  | 1,900 23 | 5,866 99 | 26952 |  |
| 1844, 3 d and 4 th qrs. 1845, 1st quarter $2 d$ quarter | 562 |  |  | Farida. William H. Ware. |
|  | 562 |  |  |  |

## B.-General expenses of light-houses, \&re:-Continued.



## RECAPITULATION.

| States. | Superintendents. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Maine - | John Anderson - - | \$4,699 40 | - | \$1,785 50 |
| New Hampshire | Lory Odell and Aug's Jenkins |  |  |  |
| Massachusetts | Samuel Williams and Marcus Mor- <br> ton | 6,215 21 |  | 3,985 54 |
| Do. | Leavitt Thaxter - | 2,816 35 | \$3,499 18 | 1,595 18 |
| Do. | Wm. R. Easton | 22245 |  | 77581 |
|  | Joseph T. Adams - | 14421 |  | 88304 |
| Vermont - | Archibald W. Hyde - | 2781 |  |  |
| Rhode Island | William Ennis and Edwin Wilbur - | 68120 |  |  |
| Connecticut Do. | Ger'd Carpenter and Chas. F. Lester | 1,496 11 | 83464 | 50993 22179 |
| Do. New York | James Donaghe ${ }^{\text {Cornelius P. }}$ | $\begin{array}{r}15658 \\ 11,559 \\ \hline 0\end{array}$ | 5,120 05 | 22179 $\mathbf{2 , 0 2 9} 56$ |
| Do. | H. T. Dering, James H. Dayton, and Abel Huntington - <br> Lyman B. Langworthy | 11,6693 6687 26947 |  | 3888 |
| Do. | Lyman B. Langworthy ${ }^{\text {John O. Dickey }}$ - | $26947$ |  |  |
| Do. | Jed. H. Lathrop and Henry W. Rogers | 1,278 85 |  |  |
| Do. | David C. Judson | 6785 |  |  |
| Do. | William F. Haile - |  |  |  |
| New Jersey | Samuel S. Downs - ${ }^{-}$- ${ }^{-}$ | 7211 | - | 26354 |
| ${ }_{\text {Do }}{ }_{\text {Do }}$ | M. D. Canfield and Robt. B. Risley |  |  |  |
| Pennsylvauia | Charles W. Kelso - | 7268 |  |  |
| Delaware - | Arnold Naudain - ${ }^{\text {- }}$ - | 4,494 36 | 12,90345 | 1,085 78 |
| Maryland - | N. F. Williams and W. H. Marriott | 5,107 59 | 1,197 90 | 1,405 28 |
| Virginia - | Conway Whittle | 4,782 22 |  | 93696 |
| Do. - | John A. Parker ${ }^{\text {a }}$ |  | $1,28602$ |  |
| Do. Or-inin | George Brent and Edward Green Murphy V. Jones | $\begin{array}{r} 2275 \\ 62500 \end{array}$ | $5,54788$ | 90 |
| Do. | G. W. Charles and W. D. Pritchard |  | $4,97 \overline{8} 00$ |  |
| Do. | Thomas H. Blount ${ }^{\text {a }}$ | 1,091 92 |  | 75895 |
| Do. | Sylv'r Brown and Thos. J. Pasteur | 3703 | 11,658 35 |  |
| Do. | James E. Gibble | 34352 |  | 17102 |
| South Carolina | Joseph Ramsey ${ }^{\text {William J. Grayson }}$ | 91935 | 3,138 11 |  |
| Do. | Thomas L. Shaw - |  |  |  |
| Do. | Benjamin R. Bythewood |  | 1,075 25 |  |
| Georgia - | M. Myers, Edw'd Harden, and William B. Bulloch - |  | 7,403 32 |  |
| Do. | Archibald Clarke - - | 69604 |  | 1,500 51 |
| Ohio | Wm. Milford and Smith Inglehart | 31242 |  |  |
| Do. - | Elias H. Haines | 25207 |  |  |
| Louisiana - | Thomas Barrett | 8,393 37 |  | 750 |
| Alabama - | Collier H. Minge - | 2,313 72 |  |  |
| Florida | Augustus W. Walker | 12450 |  |  |
| Do. | James Dell | 26315 |  | 19625 |
| Do. | Adam Gordon Wm. H. Ware | 1,900 23 | 5,866 99 | 26952 |
| Do. | Hiram Nourse | 370 77 |  |  |
| Do. | Robert Mitchell | 10140 |  |  |
| Michigan - | Edw. Brooks and Chas, G. Hammond | 26864 |  | 6575 |
| Do. |  | 90407 | 5,382 45 |  |
| Add for Mr. Mc- | Travelling expenses of inspector of | 1,000 00 |  |  |
| Reynolds. | lights. |  |  |  |
|  |  | 67,077 99 | 81,711 62 | 26,431 69 |


[^0]:    Hon. Wm. L. Marcy, Secretary of War, Washington.

