## Report of the Auditor

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©
for the

Fiscal Year ending November 30, 1918

BOSTON
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## The $\mathbb{C o m m o n m e a l t h ~ o f ~} \mathfrak{A l a s s a c h u s e t t s . ~}$

To the Honorable Senate and House of Representatives.
I have the honor to present the seventieth annual report of this department, it being for the fiscal year ending Nov. 30, 1918.
The principal financial transactions of the Commonwealth are summarized in the following statements: -

Consoldated Statement of Receipts and Expenditures. Receipts.
Revenue,
Loans:-
Premium,
Total revenue and loans,
Accrued interest,
Temporary loans (including loans in anticipation of bond issues),
Sinking funds
Trust funds,
Agency accounts,
Transfers and adjustments,
Refunds,
Metropolitan district funds,

Cash on hand Dec. 1, 1917

Departmental expenses: On account of 1917 expenses On account of 1918 expenses,

Interest,
Loans,
Total revenue and loans,
Temporary louns
Sinking funds
Trust funds,
Agency accounts
Refunds,
Metropolitan district funds,

Cash on hand Nov. 30, 1918

S30,983,236 54 1,167,798 82

S32,151,035 36 2,168,585 82 1,697,830 75
\$36,017,451 93 8,359,000 00 4,175,027 16 2,290,539 19 22,742,023 61
760,46315 7,453,199 18

## Estinates for 1919.

## Estimated Expenses, etc.

The estimates of the expenses for the fiscal year ending Nov. 30, 1919, are based upon the reports submitted to the Auditor, under the provisions of section 3 of chapter 244 of the General Acts of 1918. A statement of appropriations for the previous fiscal year, upon the same basis, is furnished for comparison.


## Sergeant-at-arms,

Judiciary,

| Estimates |
| :---: |
| Dec. 1,1918, to |
| Nov. $30,1919$. |

Appropriant.
1918.

| \$491,020 00 | S4SS,470 00 |
| :---: | :---: |
| \$152,220 00 | S148,300 00 |
| 57,000 00 | 56,000 |
| 68,460 00 | 58,000 00 |
| 35,900 00 | 36,500 00 |
| 47,820 00 | 44,552 60 |
| 4,000 00 | 4,000 00 |
| 509,535 00 | 436,300 00 |
| 10,957 27 | 10,600 00 |
| 20,000 00 | 22,500 00 |
| 102,788 00 | 89,050 00 |
| 6,450 00 | 6,375 00 |
| 165,500 00 | 158,648 28 |
| 50,163 34 | 24,000 00 |
| 147,431 00 | 127,815 13 |
| 70,550 00 | 61,562 00 |
| 1,700 00 | 1,700 00 |
| 89,895 00 | 76,200 00 |
| 68,800 00 | 62,300 00 |
| 120,148 00 | 131,667 75 |
| S1,729,317 61 | S1,556,070 76 |
| S415,679 55 | \$320,500 00 |
| \$689,098 67 | \$681,632 00 |
| 67,400 00 | 64,500 00 |
| \$756,498 67 | \$746,132 00 |
| \$348,850 00 | \$287,548 02 |
| 161,330 00 | 157,100 00 |
| 8,050 60 | 7,800 00 |
| \$518,230 60 | \$452,448 02 |
| S675 00 | \$1,200 00 |
| 6,200 00 | 6,700 00 |
| 7,383 00 | 7,190 00 |
| 4,950 00 | 4,700 00 |
| 2,505 00 | 2,500 00 |


|  | Estimates Dec. 1, 1918, to Nov. 30, 1919. | Appropriations, 1918. |
| :---: | :---: | :---: |
| Registration for Certain Professions and Trades - Concluded. |  |  |
| Board of Registration in Medicine, . . . . | S8,364 50 | \$8,700 00 |
| Board of Registration of Nurses, | 5,702 00 | 4,700 00 |
| Board of Registration in Optometry, | 2,614 00 | 2,250 00 |
| Board of Registration in Pharmacy, | 10,100 00 | 11,175 00 |
| I3oard of Registration in Veterinary Medicine, | 1,255 00 | 1,100 00 |
|  | \$50,248 50 | \$50,215 00 |
| Promotiov of Industrlal and Financial Welfare. |  |  |
| Proard of Conciliation and Arbitration, | S32,260 00 | S25,275 00 |
| Minimum Wage Commission, | 25,000 00 | 18,000 00 |
| Industrial Accident Board, | 180,665 00 | 151,890 83 |
| Board of Labor and Industries, | 137,650 00 | 119,050 00 |
| Homestead Commission, | 5,615 00 | 3,300 00 |
| Supervisor of Loan Agencies, | 8,5\%0 00 | 9,350 00 |
| Commissioner of Standards, | 25,260 00 | 21,566 00 |
| Bank Conmissioner, | 156,764 00 | 142,462 90 |
| Insurance Commissioner, | 111,510 00 | 104,793 17 |
| Life Insurance Department of Savings Banks, | 20,500 00 | 21,060 00 |
| F:re Prevention Commissinner, | 30,973 00 | 23,120 00 |
| Gas and Electric Light Commission, | 61,247 30 | 59,200 00 |
| Publi Service Commission, | 173,125 00 | 175,600 00 |
| Burcau of Immigration, | 42,085 00 | 28,000 00 |
|  | \$1,011,204 30 | S902,667 90 |
| District Police. <br> Administration, <br> Detective department, <br> Building Inspection department, <br> Boiler Inspection department, <br> Board of Boiler Rules, |  |  |
|  | \$40,800 00 | \$29,722 00 |
|  | 88,059 00 | 86,426 00 |
|  | 47,400 00 | 45,233 00 |
|  | 62,321 00 | 61,601 00 |
|  | 1,600 00 | 1,600 00 |
|  | \$ฺ240,180 00 | \$224,582 00 |
| Military. <br> Adjutant-General's department, Department of the Chief Quartermaster, Department of the Chief Surgeon, | S336,652 00 | \$313,060 00 |
|  | 272,024 50 | 259,362 31 |
|  | 5,430 00 | 8,300 00 |
|  | S614,106 50 | \$580,722 31 |
| Commission on Waterways and Public Lands, |  |  |
|  | \$485,011 38 | S446,300 00 |
| Hetropolitan boulevards, maintenance, | 3,215,024 64 | 2,753,962 80 |
| Wellington bridge, maintenance, | 191,8,863 97 | 173,385 3,134 07 |
| Road in Mashpee, . . | 30000 | 30000 |
|  | S3,896,080 66 | \$3,377,082 77 |
| Agriculture, Forestry, Fisheries and Game. <br> State Department of Agriculture: - |  |  |
| Administration, | S22,177 00 | \$20,300 00 |
| Encouragement, | 140,500 00 | 157,500 00 |
| State Forester, | 344,000 00 | 327,750 00 |
| State Forest Commission, | 31,000 00 | 20,500 00 |
| Commission on Fisheries and Game, | 204,748 67 | 151,100 00 |
| Damages by wild deer, | 9,000 00 | 10,500 00 |
| Drainage Board, | 12,000 00 | 1,000 00 |
|  | \$763,425 67 | \$688,650 00 |


|  | Estimates Dec. 1, 1918, to Nov. 30, 1910. | ${ }_{\substack{\text { Appropriations, } \\ \text { 1918. }}}^{\text {cesen }}$ |
| :---: | :---: | :---: |
| Public Buildings and Improvembnts. Construction and improvement of buildings, | \$5,000 00 | \$5,000 00 |
| Charitable. <br> State Roard of Charity Commission on Mental Diseases, Trustees of Hospitals for Consumptives, | $\begin{array}{r} \$ 2,201,15022 \\ 125,63000 \\ 213,11500 \end{array}$ | $\begin{array}{r} \$ 1,930,200 \\ 115,500 \\ 20 \\ 20,1,649 \\ \hline \end{array}$ |
|  | S2,539,895 22 | \$2,247,349 59 |
| Cuaritable Institutions. Insane and feeble-minded: - |  |  |
|  | S813,078 13 | $\text { S694,897 } 00$ |
| Foxborough, | 266, 50800 | 205,583 00 |
| Gardner, : | 340,763 <br> 833,353 <br> 64 <br> 64 |  |
| Massachusetts School for the Feeble-mirided, | 636,927 00 | 429,04589 |
| Medificld, | 708,28274 | 5288,472 00 |
| Monson, ${ }_{\text {Northampton, }}$ | 433,046 <br> 384,873 <br> 67 | 338,724 295 2969 |
| Taunton, ${ }^{\text {a }}$ | 547,758 14 | 446,09000 |
| Westborough, | 660,202 00 | ${ }_{4777795} 00$ |
| Worcester, | 596,638 400,040 33 | $\begin{aligned} & 429,45500 \\ & 300 \end{aligned}$ |
| Tuberculosis sanatoria:- |  |  |
| Lakeville, - ${ }_{\text {Massachusetts }}^{\text {Hiospital School, }}$ | 183,840 130,658 00 | 177,700 114,500 00 |
| North Reading, . | 144,680 52 | 127,133 65 |
| Rutland, | 270,010 183,749 00 |  |
| Westfield, | 183,749 00 |  |
| Norfolk, | 62,150 00 | 94,285 00 |
| State Infirmary, | 861,804 00 | 690,26507 07 |
| Penikese, . | 34,677 00 | 31,220 00 |
|  | S9,146,740 60 | \$7,279,421 86 |
| State and Militarat Aid and Other War Expenses. |  |  |
| Commissioner of State Aid and Pensions, State and military aid, | $\begin{array}{r} 540,23900 \\ 2,253,000 \\ \hline, 00 \end{array}$ | $\begin{array}{r} \$ 33,29500 \\ 1,210,00000 \end{array}$ |
| Publication of war records, | 7,500 00 | 7,500 00 |
| Reimbursement of State employees in military service, | 75,000 00 | 75,000 00 |
|  | \$2,375,739 00 | \$1,325,795 00 |
|  |  |  |
| Trustees of Massachusetts Training Schools, | 90,522 50 | 76,950 00 |
| Institutions:-- |  |  |
| Industrial School for Boys, |  | 109,400 00 |
| Industrial School for Girls, | 141,737 00 | 121,400 00 |
| Lyman School for Boys, | 220,527 00 | 182,240 00 |
| Prisons and reformatories: |  |  |
| State Farm, | 484,981 00 | 505,600 00 |
| Prison Camp and Hospital, | 109,045 00 | 87,514 13 |
| Massachusetts Reformatory, | 284,860 00 | 287,000 00 |
| Reformatory for Women, . | 181,103 00 | 159,350 00 |
|  | \$2,022,737 50 | \$1,862,154 13 |
| Educational. |  |  |
| Administration, ${ }_{\text {General }}$ education (aid | $\begin{array}{r}\text { S199,697 } \\ 211500 \\ \hline 000\end{array}$ | S170,300 00 |
| Massachusetts Nautical S School, | 211,500 00 | 212,1920 00 |
| Technical and industrial, | 763,658 69 | 680,458 36 |
| Teachers' Retirement Board, | 167,457 66 | 143,700 00 |


|  | Estimates Dec. 1, 1918, to Nov. 30,1919 . | ${ }_{\substack{\text { a } \\ \text { Approprinitions, } \\ \text { 198. }}}$ |
| :---: | :---: | :---: |
| Educational - Concluded. <br> Normal education, <br> Massachusetts Agricultural College, <br> Deaf, dumb and blind, <br> State Library, <br> Free Public Library Commission, | $\begin{array}{r} \$ 939,47635 \\ 793,400 \\ 300,318 \\ 300 \\ 39,460 \\ 22,630 \\ 200 \\ \hline \end{array}$ | $\begin{array}{r} \$ 864,219 \\ 374,900 \\ 376 \\ 276,500 \\ 2760 \\ 33,390 \\ 22,350 \\ 200 \\ \hline 00 \end{array}$ |
|  | S3,518,098 00 | §2,854,309 73 |
| Debt, | \$1,696,353 44 | \$1,683,164 09 |
| Interest, . | \$2,042,834 79 | \$2,069,825 00 |
| Miscellaneous. <br> Reimbursement for loss of taxes on land used for public purposes, <br> Medical examiners' fees, <br> Maintenance of old State House, <br> Small items, <br> Payments to families of deceased firemen, |  |  |
|  | S46,000 000 | S46,000 000 |
|  | 1,500 00 | 1,500 00 |
|  |  | 1,000 13,000 13 |
|  | S62,400 00 | \$62,300 00 |



## Estimated Ordinary Revenoe, 1919.

The estimates of revenue are based upon existing laws relative to taxes; licenses, fees, the income of certain institutions, etc

Corporatiou taxes, net,
National bank stock taxes, net
Savings bank taxes,
Insurance taxes,
Excise tax on foreign corporations,
Stock transfer tax,
Collateral legacy tax (old law),
Inheritance tax (new law),
State highway assessments,
Other assessments,
Fines and penalties,
Unclaimed deposits and escheats,
Motor vehicles registration,
Insurance licenses,
Other lieenses,
Secretary's fees
Other fees,
Institution reimbursements,
Normal school reimbursements
Income tax reimbursements,
Other reimbursements,
Institution sales,
Port of Boston, sale of land
Other sales,
Port of Boston, rents,
Other rents,
Interest on deposits,
Income from invested funds,
Gifts and grants,
Miscellaneous,
S1,900,000 00
400,000 00
1,900,000 00
1,500,000 00
250,000 00
100,000 00
30,00000
5,000,000 00
700,00000
100,000 00
100,000 00
50,00000
$2,000,00000$
100,000 00
125,000 0)
200,000 00
200,000 00
650,000 00
140,000 00
140,000 00
389,57500
200,000
00
200,00000
900,00000
900,000 00
$1,060,00000$
200,00000
200,000 00
250,00000
75,000 00
250,000 00
30,000 00
100,00000
40,000 00

S12,375,058 87
Gash on hand Dec. 1, 1918
Less warrants for $1918^{\circ}$ expenses drawn in December,
Less so much of avail
able balances of pre-
vious appropriation
s may be needed (estimated),

S7,000,000 00
Less amounts appro pristed from bond ssues for which the
bonds have not ye
een issued,

$$
560,4783
$$

$1,560,47838$

Amounts brought forward,
S6,813,620 90
S12,375,058 87 S18,939,875 00
Estimated amount to be refunded on account of abatements of the corporations income tax,

Fstimates calling for appropriations for 1919 as per statement,
S24,301,312 97 Difference unprovided for,

These estimates cover only such appropriations as existing legislation requires and to the difference unprovided for should be added the amount of all special appropriations passed by the 1919 Legislature to determine the amount of the State tax.

Estimated and Actual Revenue, 191 S.

|  | Estimated Revenue, 1918. | Actual Revenue, 1918. |
| :---: | :---: | :---: |
| Gorporation taxes, net, | \$1,800,000 00 | \$1,979,025 18 |
| National bank stock taxes, net, | 400,000 00 | 535,866 79 |
| Domestic coryoration income tax, | 1,000,000 00 | 2,718,200 75 |
| Foreign corporation income tax, |  | 447,696 96 |
| Additional tax on income from trades, professions, etc., | 1,000,000 00 | 1,237,057 32 |
| Savings bank taxes, | 2,100,000 00 | 1,984,208 16 |
| Insurance taxes, | 1,500,000 00 | 1,690,872 01 |
| Excise tax on foreign corporations, | 100,000 00 | 72,262 66 |
| Stock transfer tax, | 150,000 00 | 112,707 04 |
| Collateral logacy tax (old law), | 40,000 00 | 40,922 80 |
| Inheritance tax (new law), | 4,400,000 00 | 5,876,912 43 |
| State highway assessments, | 600,000 00 | 803,406 63 |
| Other assessments, | 180,000 00 | 138,237 60 |
| Fines and penalties, | 100,000 00 | 106,229 47 |
| Unclaimed deposits and escheats, | 110,000 00 | 69,007 44 |
| Liquor licenses, | 800,000 00 | 794,235 61 |
| Motor vehicles registration, | 2,000,000 00 | 2,152,977 55 |
| Insurance licenses, | 100,000 00 | 101,083 75 |
| Other licenses, | 100,000 00 | 130,178 42 |
| Secretary's fees, | 250,000 00 | 206,390 48 |
| Other fees, | 200,000 00 | 200,171 79 |
| Institution reimbursements, | 600,000 00 | 675,525 90 |
| Normal school reimbursements, | 150,000 00 | 141,384 78 |
| Income tax reimbursement, | 317,000 00 | 31.9,960 54 |
| Other reimbursements, | 290,000 00 | 213,537 55 |
| Institution sales, | 875,000 00 | 994,573 73 |
| Port of Boston, sale of land, | 1,317,000 00 | 1,323,475 57 |
| Other sales, ${ }^{\text {a }}$. | 60,000 00 | 82,749 84 |
| Port of Boston, rents, | 140,000 00 | 256,076 07 |
| Other rents, | 22,000 00 | 82,340 16 |
| Interest on deposits, | 230,000 00 | 257,271 71 |
| Income from invested funds, | 45,000 00 | 32,281 14 |
| Gifts and grants, | 100,000 00 | 135,557 09 |
| Miscellaneous, | 35,000 00 | 54,770 00 |
|  | S21,111,000 00 | \$25,967,154 92 |

Amounts carried forward,
86,813,620 90
\$12,375,058 87 \$18,939,875 00

## Revenue and Expenses for 1918

Section 24 of chapter 6 of the Revised Laws requires that the Auditor's report shall state whether or not the ordinary expenses of the year have exceeded the income, and show the amount of the balance. In compliance with this provision of law I have to say that: -

The actual running expenses of the State government for 1918 were
S36,222,833 08 The income of revenue applicable thereto was
To which is to be added the free cash on hand Dec. 1,
1917,
3,493,747 38
$29,460,90230$
Showing a deficiency in income or revenue of
S6,761,030 78
The cash on hand at the beginning of the year is included in the amount of revenue, in compliance with the provision of section $3 S$ of chapter 6 of the Revised Laws.

## State Aid and Bounties. <br> Total Payments of State Aid.

The total payments by the Commonwealth for State and military aid and burial of indigent soldiers and sailors, including appropriations made by the General Court toward maintenance of the Soldiers' Home in Massachusetts from 1861 to the close of 1917, were
State and military aid and burial of soldiers and sailors on account of 1917, paid in 1918,
Special laws, 1918,
$136,700 \quad 00$
Soldiers' Home, 1918,
Total to Nov. 30, 1918,
S42,959,634 95
Bounties and Gratuities.
Total payments of bounties on account of soldiers in the civil war to Dec. 1, 1917,
Gratuities (Acts 1912, chapter 702; 1913, chapters 105 and 443),

517,872,859 82
570,000 00
$18,442,85982$
S61,402,494 77

Total to Nov. 30, 1918

## Funded Debt. <br> Direct Debt.

Total direct debt Dec. 1, 1917, ncreased during the year by the issue of bonds and notes o the amount of

1,643,750 00
\$55,223,091 65

Decreased by the payment of -
Abolition of grade crossings bonds, Armory bonds,
\$30,000 00
934,00000
$\$ 964,00000$ \$55,223,091 65

## Amounts brought forward, . . $\$ 964,00000$ \$55,223,091 65

Development of the port of Boston bonds

250,000 00
55,00000
75,00000
12,750 00
Harbor improvement bonds
Hingham highway notes,
Massachusetts military service bonds and notes,

450,000 00
27,193 75
52,500 00 48,000 00 449,000 00 443,000 00 163,00000 160,00000
10,33334 10,333 34 108,000 00
$\qquad$
eing a decrease for the year of $\$ 1,000,449.01$.

## Contingent Debt.

Total contingent debt Dec. 1, 1917,
Increased during the year by the issue of bonds and notes to the amount of

Decreased by the payment of -
Charles River Basin bonds,
Hingham highway notes,
Metropolitan parks bonds,
Metropolitan parks, series two, bonds
Metropolitan sewerage, north system, bonds,
Ietropolitan sewerage, south system bonds,
Metropolitan mater bonds,
Suffolk County Court House bonds,

Amount of sinking funds Dec. 1, 1917, Increase during the year
-S77,572,570 35
375,25000
S77,947,820 35
810,00000
21,250
200
21,25000
23,25000
23,25000
45,300
26,500 00
21,000 00
37,000 00
30,66666
$-$
1,493,421 94
\$21,414,212 2
1,844,000 00
19,570,212 25
. S32,058,102 31
$851,628,31456$

1,844,000

## $\xrightarrow{204,972 \quad 91} 877,742,84744$

$23,247,02858$
$1,494,01534$
1,494,015 34 24,741,043 92

Net contingent debt Nov. 30, 1918,
\$53,001,803 52

The direct debt is incurred for State purposes, and is payable by the Commonwealth at large. The contingent debt is a loan of the credit of the Commonwealth to certain metropolitan districts for water, sewerage and parks, and the requirements for interest, sinking funds and serial bonds are annually assessed upon said districts. The contingent debt also includes the loans on account of the Hingham highway, the North Beacon Street bridge, and the city of Boston's proportion (two-thirds) of the loan on account of the Suffolk County Court House.

Increase in Direct Debt.
This delbt was increased by the issue of serial bonds and notes of the following loaus: -

Armory,
Development of the port of I3oston
Harbor improvement,
Hinghan highway,
Metropolitan parks, series two,
Western Massachusetts highway
\$37,000 00
1,000,000 00
75,000 00
27,750 00
4,000 00
500,000 00
\$1,643,750 00

Increase in Direct Debt Sinking Funds.
These funds were increased from the following sources:-

Abolition of grade crossings,
Armory,
Harbor improvement,
Massachusetts war,
Medfield Insane Asylum
Medfield Insane Asylum,
Metropolitan parks, series two,
Prisons and hospitals,
Prisons and hos
ncome from Investments
S247,002 53
70,587 94
8,948 05
29,309 44
29,30944
29,91262
29,91262
29,24334
29,24334
123,08738 123,08738
117,76431 117,764

Revenuc Appropriation.
Metropolitan parks, series two,
Premium on Coin, Union Loan, 1561.
From the United States, apportioned to -


67,033 56
$\begin{array}{r}7,32086 \\ \hline\end{array}$
25,129 92
385,875 03
96,918 21

## Increase in Contingent Debt.

This debt was increased by the issue of serial bonds and notes of the following loans: -

Hingham highway,
Metropolitan parks, series two,
Metropolitan sewerage, south system
S46,250 00
4,000 00
325,00000

Increase in Contingent Debt Sinking Funds.
These funds were increased from the following sources: -

## Charles River 13asin <br> Incrcase from Investments.

Metropolitan parks,
Metropolitan parks, series two,
Metropolitan sewerage, north system,
Metropolitan sewerage, south system,
Metropolitan water
S31,636 01
114,027 59
29,243 34
82,134 12
48,038 64
4(65,822 03
S770,902 63

Charles River Basin,
Asscssments on Cities and Towns
Metropolitan parks,
S10,195 61
85,279 77 14,297 05 133,016 94 133,016
$81,0 \pm 8$
09 268,147 59

Rents, Land Products, ctc.
Metropolitan sewerage, north system
Metropolitan water
S174 96
100,586 34

Strect Railway Tax
Metropolitan parks, series two,
3,51885

Charles River Basin:
Assessments,
Interest,

Boston Embankment.

Loans, Sinking Funds and Annual Interest.
Direct Debt.

|  | Latest Maturity. | Amount. | Sinking Fund. | Annual |
| :---: | :---: | :---: | :---: | :---: |
| Abolition of grade crossings, | 1939 | \$10,300,000 00 | \$7,606,699 51 |  |
| Abolition of grade crossings, serial bonds, |  | $\text { 749,000 } 00$ |  | \$375,325 00 |
| Armory, : : | 1939 | 749,000 $2,336,500$ 00 | 1,529,695 64 |  |
| Armory, serial bonds, | 1944 | 1,631,500 00 |  | 40,552 |
| Development of the port of Boston, serial bonds, | 1957 | 7,950,000 00 |  | 322,875 00 |
| Harbor improvement, . | 1937 | 500,000 00 | 262,331 35 |  |
| Harbor improvement, serial bonds, | 1933 | 685,000 00 |  | \} 44,425 00 |
| Hingham highray notes, . |  | 27,750 00 |  |  |
| Massachusetts war, it ${ }^{\text {a }}$ - | 1928 | 1,240,000 00 | 899,084 37 | 7,200 00 |
| Massachusetts Hospital for Consumptives, | 1939 | 765,500 00 |  | 25,930 00 |
| Massachusetts Hospital for Epileptics, | 1939 | 666,450 00 | 3,972,213 63 | 21,973 50 |
| Prisons and hospitals, ${ }^{\text {a }}$ | 1939 | 5,906,500 00 |  | ) 217,657 50 |
| Prisonsand hospitals, serial bonds, | 1940 | 266,500 00 |  |  |
| Massachusetts military service notes, | 1919 | 100,000 00 | - |  |
| Massachusetts military service bonds. | 1922 | 1,200,000 00 |  | 49,000 00 |
| Medfield Insane Asylum, | 1936 | 1,169,800 00 | 894,958 76 | 40,943 00 |
| Metropolitan parks, series two, | 1949 | 2,567,500 00 | 929,015 44 |  |
| Metropolitan parks, series two, serial bonds, . | 1956 | 602,481 25 |  | \} 111,320 38 |
| Soldiers' gratuity, serial bonds, | 1922 | 192,000 00 |  | 7,080 00 |
| State highway, | 1933 | 4,525,000 00 | 3,472,213 55 | 335,031 25 |
| State highway, serial bonds, | 1941 | 4,848,500 00 |  |  |
| State House, . | 1918 | 2,000 00 |  |  |
| State House construction, . | 19 | 2,000 00 | 4,000 00 | ,400 00 |
| State House construction, serial bonds, | 1939 | 1,910,000 00 |  | 76,400 00 |
| Suffolk County Court House, serial bonds, | 1939 | 200,333 31 | - | 6,941 67 |
| Western Massachusetts, highway serial bonds, | 1931 | 1,284,000 00 |  | 53,680 00 |
| Totals, Less sinking funds, |  | $\begin{array}{r} \$ 51,628,31456 \\ 19,570,21225 \end{array}$ | \$19,570,212 25 | \$1,867,834 80 |
| Net direct debt, |  | \$32,058,102 31 |  |  |

Contingent Debt.

| Charles River Basin, | 1950 | \$4,125,000 00 | \$1,024,051 78 | ) $\$ 153,37000$ |
| :---: | :---: | :---: | :---: | :---: |
| Charles River Basin, serial bonds, | 1954 | 313,000 00 |  | ) 153,370 |
|  |  | 46,250 00 |  |  |
| Metropolitan parks, serial bonds, | 1949 | 8,785,000 00 | $636$ | \} 310,51438 |
| Metropolitan parks, Nantasket, . | 1941 | 8,700,000 00 | $\}^{3,646,936 ~} 36$ | 21,000 00 |
| Metropolitan parks, series two, Metropolitan parks, series two, | 1949 | 2,567,500 00 | 929,015 44 | \} 119,93962 |
| serial bonds, . . . . | 1956 | 827,018 75 | - |  |


| Contingent Debt—Concluded. |
| :--- |



## Abolition of Grade Crossings Loan.

There were no bonds issued during the year 1918 for the further abolition of grade crossings, the total issue to date being $\$ 11,300,000$. Under the general laws there have been authorized $\$ 10,000,000$, and under special laws there have been authorized and issued for Tremont Strect, Boston, Hyde Park and Dedham, $\$ 3,000,000$, and for Congress Strect, Boston, $\$ 300,000$, making a total of $\$ 13,300,000$ authorized.

As provided in section 30 of Part I of chapter 463 of the Acts of 1906, advances have been made for cities and towns, which have not as yet been returned, to the amount of $\$ 103,041.26$.
Section 45 of Part I of chapter 463 of the Acts of 1906 provides that "The amount so to be paid by the commonwealth in any one year shall not exceed five hundred thousand dollars, but if in any one year the expenditure by the commonwealth shall not amount to five hundred thousand dollars, the unexpended remainder thereof shall be added to the five hundred thousand dollars allowed to be paid in any subsequent year."

On Dec. 1, 1917, there was a balance in the loan of
Expenditures during the year,
Less advances for cities and towns,
\$8,505 00 $\begin{array}{r}3,68000 \\ \hline\end{array}$
Commonwealth's proportion
4,825 00

## Armory Loan

Under authority of sections 41 and 43 of chapter 327 of the General Acts of 1917 , bonds to the amount of $\$ 37,000$, bearing interest at $5^{\prime}$ per cent., have been issued during the year for an addition to the armory at Methuen. The total amount of bouds issued to Nov. 30, 1918, for armory purposes is $\$ 5,225,100$. Of this amount, $\$ 1,257,100$ have been redeemed, leaving outstanding bonds to the amount of $\$ 3,96 \$, 000$.

## Chailees River Basin Loan

The total amount of Charles River Basin loan bonds issued to date is $\$ 4,500,000$, of which $\$ 62,000$ have been redecmed, leaving bonds to the amount of $\$ 4,438,000$ outstanding. No bonds were issued during the year.

Development of the Port of Boston Loan.
There have been issued during the year, under the provisions of chapter 74 S of the Acts of 1911 , bonds to the amount of $\$ 1,000,000$, bearing interest at the rate of $4 \frac{1}{2}$ per cent. The total amount of the development of the port of Boston loan bonds issued to date is $\$ 9,000,000$, of which $\$ 1,050,000$ have been paid, leaving a balance outstanding of $\$ 7,950,000$.

## Harbor Improvement Loan.

There have been issued during the year, under the provisions of chapter 199 of the General Acts of 1915 , bonds to the amount of $\$ 75,000$, bearing interest at the rate of 5 per cent., to pay for a note maturing Feb. 15, 1918.
The total amount of harbor improvement loan bonds issued to date is $\$ 1,325,000$, of which $\$ 140,000$ have been redeemed, leaving outstanding bonds to the amount of $\$ 1,185,000$.

## Hingham Highway Loan

Demand notes were issucd during the year to the amount of $\$ 74,000$, with interest at 5 per cent., under the provisions of chapter 213 of the General Acts of 1916, for the construction of a State highway in the town of Hingham, of which $\$ 34,000$ was for the purpose of taking up the demand notes issued in 1917, and $\$ 40,000$ to provide further capital to carry on the project, both outstanding Nov. 30, 1918.

## Massachusetts Emergency War Loan.

Chapter 278 of the General Acts of 1918 authorizes expenditures to be incurred, under the direction of the Governori, subject to the approval of the Council, to meet any emergency which may arise during the recess of the General Court by reason of the exigencies of the existing state of war
For the purpose of meeting any expenses incurred under the provisions of this act an issue of bonds or certificates of indebtedness to an amount not exceeding $\$ 1,000,000$, for a term not exceeding ten years, was authorized. No bonds were issued during the year to carry out the provisions of this act.

## Massachusetts Military Service Loan.

In addition to $\$ 1,500,000$ raised by bond issue in $1917, \$ 2,000,000$ was appropriated by the Gcneral Court of 1918, to be paid from the ordinary revenue, forthe purposes authorized by chapter 211 of the General Acts of 1917, as affected by chapter 92 of the General Acts of 1918
The total amount of bonds and notes issued to date, for State pay on account of military service on the Mexican border and in the present war with Germany, is $\$ 1,860,000$, of which $\$ 560,000$ have been paid, leaving a balance outstanding of $\$ 1,300,000$.

Metropolítan Parks Loan.
Clapter 182 of the General Acts of 1918 authorizes an expenditure of $\$ 7,000$, in addition to the sums already authorized by chapter 655 of the Acts of 1911, and acts in amendment thercof or in addition thereto, for the protection of the public health in the valley of the Neponset IRiver, making a total authorization of $\$ 218,000$ for this purpose, one-half of which ( $\$ 109,000$ ) is to be provided for by the issue of bonds. No bonds were issued during the year, the total amount issued to date for this purpose being $\$ 105,500$
The total amount of metropolitan parks loan bonds issued to date is $\$ 9,805,500$, of which $\$ 71,000$ have been redcemed, leaving bonds outstanding to the amount of $\$ 9,734,500$.

## Metropolutan Parks Loan, Series Two (Parkways and Boulevards).

There were issued during the year bonds to the amount of $\$ 8,000$, bearing interest at 5 per cent., to pay certain claims arising from the takings of land for the extension of the Hancock Street boulevard in Quincy, as authorized by chapter 316 of the General Acts of 1917.
The total amount of metropolitan parks loan, series two, bonds issued to date is $\$ 6,723,000$, of which $\$ 158,500$ have been redeemed, leaving a balance outstanding of $\$ 6,564,500$.

## Metropolitan Sewerage Loan.

There have been issued during the year bonds to the amount of $\$ 325,000$, bearing interest at 5 per cent., to provide for the completion of the Wellesley extension of the south metropolitan sewerage system, as authorized by chapter 285 of the General Acts of 1917.
The total amount of metropolitan sewerage loan bonds issued to date is $\$ 17,086,412$, of which $\$ 143,500$ have been redeemed, leaving a balance outstanding of $\$ 16,942,912$, as follows: -


Metropolitan Water Loan.
The Metropolitan Water and Sewerage. Board is authorized, by chapter 177 of the General Acts of 1918, to construct such mains, pipe lines and works as may be necessary to provide an additional water supply.for the towns of Watertown and Belmont. To meet the expenses incurred under the provisions of this act, the Treasurer and Receiver-General is authorized to issue bonds to an amount not exceeding $\$ 115,000$.
The completion of certain improvements, authorized by chapter 172 of the General Acts of 1916, is provided for by chapter 157 of the General Acts of 1918, and bonds may be issued therefor to an amount not exceeding $\$ 4,000$, to be taken from the unexpended balance of the amount appropriated by chapter 694 of the Acts of 1912.
No bonds were issued during the year.
The total amount of metropolitan water loan bonds issued to date is $\$ 42,752,000$, of which $\$ 141,000$ have been redeemed, leaving a balance outstanding of $\$ 42,611,000$.

Nortii Beacon Street Bridge Loan.
A 5 per cent. note for $\$ 175,000$, due on demand, issued Nov. 15, 1917, for the construction of a bridge over the Charles River between the city of Boston and the town of Watertown at North Beacon Street, authorized by chapter 780 of the Acts of 1914, is outstanding as of date, Nov. 30, 1918.

## Prisons and Hospitals Loan.

No bonds have been issued during the year.
The total issue of bonds for prisons and hospitals to Nov. 30,1918 , is $\$ 9,576,250$ as follows:-

Prisons and hospitals loan: -
Boston State Hospital,
Danvers State Hospital,
Foxborough State Hospital,
Gardner State Colony,
Grafton State Hospital,
Industrinal School for Boys
Lyman School for Boys,
Massuchusetts Hospital School,
Massachusetts School for the Feeble-minded,
Massachusetts Reformatory,
Northampton State Hospital
Reformatory for Women,
State Farm,
State Industrial School for Girls, State Infirmary,
Taunton State Hospital,
Westborough State Hospital
Worcester State Asylum,

S1,958,000 00
232,400 00
130,000 00
462,550 00
410,000 00
126,000 00
47,000 00
300,00000
405,000 00
22.700 00 ,

179,000 00
9,000 00
478,500 00
31,35000
341,30000
245,60000 449,30000

Prisons and hospitals loan - Concluded.
Worcester State Hospital, . . . . . . 8158,00000
Wrentham State School, . . .
245,800
Massachusetts Hospitals for Consumptives loan,
\$6,674,500 00
V. sasachusetts Hospital for Epileptics loan
\$9,576,250 00
Of this, $\$ 801,500$ have been redeemed, leaving a balance outstanding of $\$ 8,774,750$, as follows : -

|  | Issued. | Paid. | Outstanding. |
| :---: | :---: | :---: | :---: |
| Prisons and hospitals loan, <br> Massachusetts Hospitals for Consumptives loan, <br> Massachusetts Hospital for Epileptics loan, <br> Medfield Insane Asylum loan, | S6,674,500 | \$501,500 | S6,173,000 |
|  | $\begin{array}{r} 765,500 \\ 666,450 \\ 1,469,800 \end{array}$ | 300,00 - | $\begin{aligned} & 765,500 \\ & 666,450 \end{aligned}$ |
|  | \$9,576,250 | \$801,500 | \$8,774,750 |

## Soldiers' Gratuity Lo. an.

Under the provisions of chapter 702 of the Acts of 1912, as amended by chapter 105 of the Acts of 1913, there have been allowed and paid during the year 7 claims, making the total number of claims paid to date 4,560, amounting to $\$ 570,000$. The total amount of bonds issued for this purpose is $\$ 505,000$, of which $\$ 313,000$ have been redeemed, leaving the balance outstanding $\$ 192,000$.

## State Highway Loan.

No highway projects requiring bond issues were authorized by the Legislature of 1918.
The total issue of State highway bonds to Nov. 30, 1918, is $\$ 11,767,000$ of which $\$ 2,393,500$ have been redeemed, leaving a balance outstanding of \$9,373,500.

## State House Construction Loan.

From 1889 to date, $\$ 6,115,000$ of State House construction loan bonds have been issued, of which $\$ 4,203,000$ have been redeemed, leaving a balance outstanding of $\$ 1,912,000$.

## Western Massachusetts Highway Loan

There were issued during the year bonds to the amount of $\$ 500,000$ for the construction of certain highways in the five western counties, as authorized by chapter 221 of the General Acts of 1915.
The total issue of western Massachusetts highway bonds to Nov. 30, 1918, is $\$ 1,500,000$, of which $\$ 216,000$ have been redeemed, leaving a balance outstanding of $\$ 1,284,000$.

Transfers to cover Certadn Deficiencies, as authorized by Chapter 540 of the Acts of 1908.
Legislative department: -
Legislative committees, expenses,
Manual for the General Court,
Contingent,
Constitutional Convention:-
Nembers' travel, -
Executive department:-
Executive postage, printing, etc.,
Council contingent,
Executive contingent,

$$
\begin{aligned}
& \text { orney-General } \\
& \text { Incidentals, }
\end{aligned}
$$

T'ax Commissioner: -
Incidentals,
Income tax, travel,
Registration books and blanks,
Pring. -

Court officers and messengers,
Compensation of judges acting for others,

Land Court: Recorder,
State Department of Health: General expenses,

Department of Animal Industry: Agents' salaries and expenses,

Board of Dental Examiners: Personal services, Personal se
Board of Registration of Nurses: Expenses,

Minimum Wage Commission: -
Incidentals,
Gas and Electric Light Commissioners: Expenses,
Public Service Commission:-
Engineering department
Stenographic reports,
Railroad inquests, 20000
Expenses,
District Police: -
Traveling expenses, detective department,
Police steamer "Lotis," expenses,
Regulation of explosives,
Traveling expenses, building inspection department,
Adjutant-General's department:-
Claims for injuries and sickness, . . . . . . . 51664
Premiums on schedule bonds, . . . . . . . . 20679
Expenses of United States ships, . . . . . . . 3552
Highway Commission: -
Board of Agriculture: -
Members' travel,
24746
P Associate membe

## Construction and improvement of buildings,

Danvers State Hospital, storehouse and service building,
Foxborough Star

Lyman School for Boys: -

Purchase of Bailey place, .
State Board of Charity: , 120000 Contingent,
Massachusetts School for the Feeble-minded:-
ansposal at Waltham,
Home Guard,
Trustees, Massachusetts Training Schools: Girls' parole department,
State Industrial School for Girls, expenses,
Prison Camp and Hospital: Expenses,
Education: -
Transportation of high school pupils
Massachusetts Agricultural College:91855

Printing report,
Massachusetts Commission for the Blind: -
General administration,
50977

Instruction of adult blind at home,
848
Instruction of adult blind at home, . . . . . . . 7272
Free Public Library Commission: -
2,000 00
Medical examiners' fees,
Payments to families of deceased fremen,

Board of Conciliation and Arbitration: Expenses,

## ReCOMMENDATIONS.

The Legislature of 1916 passed an act, chapter 269 of the General Acts, to impose a tax upon the income received from certain forms of intangible property, and from trades and professions. Section 21 of chapter 6 of the Revised Laws, as amended by section 1 of chapter 139 of the Acts of 1907, provides that the Auditor shall at least once in each year, and oftener in his discretion, audit the accounts of all State officials, boards and institutions receiving moneys to be turned into the treasury of the Commonwealth, which accounts shall be kept in such form and manner as he shall prescribe. The provisions of section 16 of chapter 269 of the General Acts of 1916 would seem to preclude the Auditor from making the audit prescribed by chapter 139 of the Acts of 1907. I would respectfully recommend, therefore, that said chapter 269 of the General Acts of 1916 be amended so that the Auditor shall make the audit prescribed by said chapter 139 of the Acts of 1907.

In 1911 there was an act passed relative to the protection of the public health in the valley of the Neponset River. Under the provisions of this act the Commonwealth was to pay the total expense in the first instance, and certain cities and towns named in the act were to repay to the Commonwealth, upon the completion of the work, one-half of said expense, the other half to be met by a bond issue of the metropolitan parks loan. It has been over seven years since this act was passed, and the work has not yet been completed. The total expense to date has been $\$ 212,093.41$, of which amount one-half, $\$ 106,046.70$, is to be repaid by the cities and towns named. I have presented these facts to you for such action, if any, as you may care to take to provide for the repayment of the amount advanced for this purpose, together with interest on the same.

In Conclusion.
In my report for the year 1917 I made several changes which reduced the size of the report. For instance, it was the custom during the previous years to list every domestic corporation paying a tax of more than $\$ 100$ with the amount of the tax. It seemed to me that this list was of practically no value to the people of the Commonwealth, and consequently I eliminated the same, giving only the total amount received from all corporations for this purpose. For the same reason I showed the total amount only received from inheritance taxes. Because of these changes the cost of the 1917 report was only $\$ 3,444.03$, as compared with $\$ 4,321.87$ for the 1916 report.

Respectfully submitted,
ALONZO B. COOK,
Auditor.

## Parti.

## REVENUE

Under the general term "Revenue" are included all treasury transactions except those of the sinking funds, trust funds and deposits, agency accounts, temporary loans and metropolitan district funds which appear in Part II.
Statement I. Summary of receipts and payments.
Statement II. Detail of receipts for general purposes, including the State tax; also the receipts which were refunded, together with the payment of the same.
Statement III. Expenses, paid and unpaid, and appropriations for 1918, also expenses Statement IV. Detail of the paid and unpaid expenses for 1918

Legislation, Commission on Uniformity of
Legislation, recommendations for (text),
Legislative bulletin
Expenses,
Expenses,
Subscriptions,
egislative committees, expenses,
Legislative committees,
Legislative department,
Legislative department,
Legislative investigations,
Legislative investigat
Legislative printing,
Legislative
Allowances,
Chaplains S . . . . . . 445,451
Clenate and House
Clerks, Senate and House,
Contingent expenses,
Doorkeepers, messengers, pages and postmaster
House: of committees,
Pay roll
Printing and binding,
Stationery,
Manual for the General Court
Senate:
Pay roll,
Printing and binding
Stationery
Witness fees, $\qquad$
Lenox, expense of summer census of,
Leominster, Prospect Street, improvement of,
Lexington and Lotis, police steamers, expenses of
Lexington, police steamer, sale of,
Liberty Mutual Insurapce Company trust deposit,

## Library, Stat

censes,
Cold-storage warehouse,
Hawkers' and pedlers',
Hunters',
Insurance,
Itinerant vendors'
Liquor,
Lobster-taking,
Motor vehicle,
Moving picture,
Private hospitals,
Lieutenant-Governor and Council, compensation and travel
Life insurance companies excise tax,
Life insurance companies valuation tax
Life Insurance Department, Savings Banks,
Liquor licenses,
Liquor licenses, • Agencies, Supervisor of,
Loan Agencies, Supervisor o
Loan agency fees refunded,
Loan agency fees refunded,
Loan funds, statement showing condition of, for fiscal year 1918,
Loans, sinking funds and annual interest (text),
Lobster-taking, licenses for,
London Assurance Corporation trust deposit,

Lotis and. Lexington, police steamers, expenses of,
Lowell, Hale's Brook in, plan for improvement of, by State Department of Health,
Lowell Normal School

Contribution by city,

43

Discounts taken (text), . . . . . . . . . . . . 430
Expenses,
Expenses
Per capita cost (text), 36
$\times$ xii xxii
Valuation,
Lowell Textile School,
Loyal Protective Insurance Company trust deposit, . . . . . 475
Lyman School, Lamb fund
Lyman School, Lyman fund
Lyman School for Boys, Westborough: 280
Buildings,
Discounts taken (text),
Discounts taken (text)

Instruction of boys in the public schools from,
389

Lamb fund,
383

Lyman fund,
Lyman trust fund,
Parole department
Per capita cost (text),
Receipts,

xiii

Lyman School, Lyman trust fund, . . . . . . . 476
Lyons, Cornelius J., annuity,

## M.

Maintenance of seroplanes by the militia,
Maintenance of aeroplanes by the militia, . . . . . . . . . . 211-215
Maintenance of armories, first class,
Maintenance of armories, first class,
Maintenance of horses for the militia, . . . . . . 206
Maintenance of industries at reformatory institutions, . . . . . 404
Maintenance of old State House
Maintenance and improvement of highways,
Mann, John R., gratuity to, 451
Manual for the General Court
Marblehead, town of, road along shores of Salem Harbor in Salem and, survey of, 111
Market-garden station (Agricultural College),
Marshfield, bird farm at
Marthas Vineyard Reservation, fish and game,
Mashpee, improvement of a highway in Barnstable and, . . . . 239
Mashpee, improvement of a highway in Sandwich and,
Mashpee, road in,
Masonic Mutual Accident Company trust deposit,
Masonic Protective Association trust deposit, . . . . . . 601
Massachusetts Accident Company trust deposit,
Massachusetts Accident Coll
Agricultural extension work, United States grant,

[^0]Commercial feedstuffs,

## Recomanendations.

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Respectfully submitted,
ALONZO B. ÇOK,


## DETAII No. 61.

Conamittee on Public Safety.


DETALI No. 62.
Premium on Coin, Union Loan of 1 Sg1.
United States, for premiums paid for coin with which to pay bonds issued for money borrowed to furnish State troops for United States service during the civil war,

66,47923

DETALI No. 63.
Old Furniture, etc.

1919.] PUBLIC DOCUMENT - No. 6. 41

Revenue Receipts in Detail.
Details 64-66.

DETAL No. 64.
Departnent of Animal Industry.


## DETAIL No. 65.

Commission on Waterways and Public Lands.

| Sales: <br> Massachusetts atlas sheets (Resolves 1909, chap. 26), Blue prints, | S316 10 104 | $\begin{array}{r} \text { S317 } 54 \\ 15315 \end{array}$ |
| :---: | :---: | :---: |
| Rent of Province lands (Revised Laws, chap. 96), | . . |  |
|  |  | \$470 69 |

DETAII NO. 66.
Sundry Sales.

| Chief Quartermaster. <br> Military supplies (Acts 1917, chap. 327, sect. 132), | . . | \$3,594 50 |
| :---: | :---: | :---: |
| Chief Surgeon. <br> State guard property, | . | 100 |
| Department of Agriculture. <br> Massachusetts Bird Book, <br> Game Bird Book, | $\$ 16275$ 10500 |  |
| Industrial Accident Board. Secretary, sale of books, | . . | 7950 |
| Sergeant-at-Arms. <br> Legislative Bulletin, subscriptions (Resolves 1902, chap. 3), | $\cdots$. | 61400 |
| Department of Health. Director, sale of branding outfits, | - . | 1584 |
| Certain Property at Squantum. <br> Bethlehem Steel Company, Limited, |  | 20,000 00 |
| Sale of property, Homestead Commission. | . . | 1,791 43 |

## DETAIN No. 84.

Refunds.


## STATEMENT III.

Statement of Appropriations and Expenses incurred for 1918, also Expenses for 1917.
LEGISLATIVE DEPARTMENT.

|  |  | $\begin{gathered} \text { Appropriations, } \\ 1918 . \end{gathered}$ | $\begin{aligned} & \text { Expenses, } \\ & 1918 . \end{aligned}$ | Expenses, 1917. |
| :---: | :---: | :---: | :---: | :---: |
| Detai858586868787878788888888888990 | Salaries and Allowances. |  |  |  |
|  | Senate travel, | 4,000 00 | 3,725 00 | 84,170 00 |
|  | House compensation, | 241,600 00 | 240,000 00 | 241,000 00 |
|  | House travel, | 22,300 00 | 21,950 00 | 17,650 00 |
|  | Clerks, Senate and House, | 8,000 00 | 8,000 00 | 8,000 00 |
|  | Assistant clerks, Senate and House, | 5,500 00 | 5,500 00 | 5,458 34 |
|  | Clerical assistance, Senate, | 1,500 00 | 1,012 50 | 92958 |
|  | Clerical assistance, House, | 3,500 00 | 3,113 00 | 3,630 00 |
|  | Doorkeepers and postmaster, | 5,200 00 | 5,191 40 | 5,094 44 |
|  | Assistant doorkeepers and messengers, | 33,050 00 | 31,831 35 | 31,354 68 |
|  | Messengers' travel, | 2,400 00 | 2,387 50 | 1,890 00 |
|  | Pages, Senate and House, | 6,120 1,000 100 | 6,102 77 | 6,120 00 |
|  | Chaplains, Senate and House, | 1,200 00 | 1,280 00 | 980 1,200 00 |
|  | Legislative committees, . | 13,022 85 | 13,682 33 | 11,070 16 |
|  |  | \$389,392 85 | \$385,675 85 | \$378,547 20 |
|  | Legislative Committees. |  |  |  |
| 90 | Advertising, | 8,500 00 | 8,486 20 | 7,117 13 |
|  | Witness fees, | 20000 | 2579 |  |
|  |  | \$15,677 15 | \$15,424 70 | \$12,140 77 |
|  | Senate printing, |  | \$17,266 72 | \$14,697 93 |
|  |  | $\begin{array}{r}851,000 \\ 5,200 \\ \hline 1\end{array}$ | $\begin{array}{r} 30,453 \\ 5,692 \\ 52 \end{array}$ | $\begin{array}{r}\text { 35,892 } 64 \\ 5,172 \\ \hline 74\end{array}$ |
|  | Legislative bulletin, . . | 15,000 00 | 15,004 $14^{\text {a }}$ | 7,544 88 |
|  |  | \$71,200 00 | \$68,416 61 | \$63,308 19 |
| Other Expen |  |  |  |  |
| $\begin{aligned} & 00 \\ & 93 \\ & 93 \end{aligned}$ | House stationery, | 1,200 00 | 1,191 44 | 96314 |
|  | Contingent, | 10,200 00 | 11,675 862 | 9,442 07 |
|  |  | \$12,200 00 | \$13,303 90 | \$11,013 37 |
| 94 | Constitutional Convention. Commission to comprle information |  | \$37 614 | 89,919 96 |
| 94 | Compensation of members, | \$160,000 00 | 157,472 24 | 239,250 00 |
| 94 | Members' travel, - | $\cdot 25,00000$ | 27,812 502 | 22,540 00 |
|  | Publication of information, . | - | 6,823 $67{ }^{2}$ | - |

[^1]${ }^{3}$ Balance from amall items. - From previous appropriation.

Statement III. - Appropriations and Expenses for 1918, etc.

Legislative Department - Concluded.

|  |  | Approprintions, <br> 1918 | ${ }_{\text {Expenses, }}^{\text {1918. }}$ | Expenses, 1917. |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Detoil } \\ 94 \\ 94 \end{gathered}$ | Constitutional Convention - Con. Elections, <br> Telephones, etc., <br> Expenses, <br> Extra Session. <br> Compensation of sergeant-at-arms and certain appointees, <br> Total, Legislative Department, | $\begin{aligned} & 51,600^{-}{ }_{44} 00 \\ & 44,430 \end{aligned}$ | $\begin{array}{r} 5792-64 \\ 36,11764 \end{array}$ | $\begin{array}{r} \$ 20,80918 \\ 3,032 \\ 49,053 \\ 33 \end{array}$ |
|  |  | S231,030 41 | S229,056 34 | \$345,505 29 |
|  |  | - | - | SE3 27 |
|  |  | \$719,500 41 | S711,877 40 | \$810,578 09 |
|  |  |  |  |  |

## SPECIAL LEGISLATIVE INVESTIGATIONS.

| 95 | Conservation of waterways, | \$10,000 00 | \$4,591 ${ }^{\prime} 80$ | S10,453 94 |
| :---: | :---: | :---: | :---: | :---: |
| 96 | Use of water from Ipswich River, | 750 1,300 00 | 4,019 $17^{1}$ |  |
| 97 | Salaries of public employees, | 2,500 00 | 2,299 95 |  |
|  | Pollution of Mystic Lake, . | 50000 |  | 1625 |
| 98 | Revision of town laws, | 50000 | 50000 |  |
|  | Heating and power plants at institutions, | 7,000 00 |  |  |
| 99 | Disposal of semage, town of Ayer, | 80000 | 74787 |  |
| 100 | Expenditures by cities, etc., for State Guard, | 1,000 00 | 11859 |  |
| 101 | On treating defective delinquents and criminals, | 1,000 00 |  |  |
| 102 | On Taxation, . . . | 13,000 00 | 8,229 89 |  |
| 103 | Tish industry, | 15,000 00 | 8,848 72 |  |
| 104 | Workmen's compensation law, | 15,000 00 | 9,266 48 |  |
| 105 | Disposition of motor vehicle fees, | 1,000 00 | 60000 |  |
| 106 | Water resources, | 16,000 00 | 8,642 09 |  |
| 107 | Educational systems, | 15,000 00 | 9,128 73 |  |
| 108 | Sheep industry, : | 13,000 00 | 9,352 60 |  |
|  | For drafting legislation relative to absentee voting, | 1,000 00 |  |  |
| 109 | Uniformity of legislation, |  | $6378{ }^{1}$ | 45922 |
| 110 | Drainng marshes of Neponset River and Quincy Bay, |  | 276701 | 1,303 91 |
| 111 | Schools in county jails, |  | $17470{ }^{1}$ |  |
| 112 | Examination of domestic water supply, |  | $49330{ }^{1}$ | 1482 |
| 113 | Improvement of Hale's Brook, Lowell, |  | $92346{ }^{1}$ |  |
| 114 | Laws relating to dogs, | - | $18717{ }^{1}$ |  |
| 115 | Survey of road in Salem and Marblehead, | - | $6714{ }^{1}$ | 19882 |
|  | Normal school in southeastern Massachusetts, |  |  | 9218 |
| 116 | Massachusetts Commission for the Blind, | - | $48358{ }^{1}$ |  |
| 117 | Recess committee on taxation of corporations, |  | 3,983 $84{ }^{1}$ |  |
| 118 | Recess committee on financial planning, | - | 2,823 791 | 8,589 00 |
| 119 | Street railway investigation, | - | 4,437 $94{ }^{1}$ | 12,996 60 |
| 120 | Investigation of Boston Elevated Railway by the Public Service Commission, | - | 4,857 $48{ }^{2}$ | 10,010 34 |

${ }^{1}$ From previous appropriation.
Statenent III. - Appropriations and Expenses for 1918, etc.

|  |  | Appropriations, 1918. | $\begin{gathered} \text { Expenses, } \\ 1918 . \end{gathered}$ | Expenses, 1917. |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Detail } \\ & 121 \end{aligned}$ | Investigation of agricultural education, <br> Highway laws, <br> Trial justice system, <br> Non-pulmonary tuberculosis, <br> Special training for injured persons, <br> Partitions of real estate and allied matters, <br> Physical training for boys and girls in public schools, <br> State constabulary, <br> Use of habit-forming drugs, <br> Teachers' disability retirement allowance, <br> Recess committee on building laws, <br> Recess committee on social insurance, <br> Financial condition of Boston Elevated Railway, <br> Recess committec on rates of worlinen's compensation insurance, <br> High cost of living, <br> State reservation at Purgatory Chasm, <br> Cost of land in Gay Head for State reservation, <br> Acoustics of House chamber, <br> Commission on Social Insurance (1917), |  | S483 $04{ }^{1}$ | S3,023 33 |
|  |  | - |  | 7,272 32 |
|  |  | - |  | 41815 6613 |
|  |  |  | = | 6613 27624 |
|  |  |  | _ | 97215 |
|  |  | - | - | 22996 |
|  |  | - | - | 29125 |
|  |  |  |  | 12003 |
|  |  |  | - | 1875 |
|  |  |  | - | 3,346 <br> 4,821 <br> 151 |
|  |  |  |  |  |
|  |  |  |  | 3,971 41 |
|  |  |  |  | 3,778 84 |
|  |  | - |  | 74980 |
|  |  |  |  | 5306 |
|  |  |  |  | 25000 |
|  |  |  |  |  |
|  |  | 500 | S86,279 89 | S94,645 59 |
|  |  |  |  |  |

EXECUTIVE AND GENERAL ADMINISTRATION.

|  | EXECUTIVE. <br> Executive Departaient. Salarics and Allowances. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 122 | Governor, | S10,000 00 | \$10,000 00 | \$10,000 00 |
| 122 | Lieutenant-Governor and Council, | 13,000 00 | 12,594 91 | 12,750 11 |
| 122 | Governor's private secretary, | 4,000 00 | 4,000 00 | 4,000 00 |
| 122 | Assistant private secretary, . | 2,000 00 | 1,467 01 | 2,000 00 |
| 122 | Executive secretary, | 2,500 00 | 2,500 00 | 2,500 00 |
| 122 | Executive stenographer, | 1,800 00 | 1,800 00 | 1,800 00 |
| 122 | Messenger, | 1,300 1,100 00 | 1,300 1,100 00 | 1,24166 1,041 |
|  |  | S35,700 00 | S34,761 92 | \$35,333 44 |
| 123 | Other Departmental Expenses. Executive contingent, | \$5,000 00 | 85,646 $95{ }^{2}$ | 84,605 27 |
| 123 | Executive postage, printing, etc., | 2,000 00 | 2,423 $96{ }^{2}$ | 1,804 00 |
| 123 | Council contingent, | 3,000 00 | 5,551 $71{ }^{2}$ | 2,964 47 |
| 123 | Council postage, printing, etc. Entertainment of French mission, | 50000 | 42584 | $\begin{array}{r} 38034 \\ 13,19379 \end{array}$ |
|  |  | \$10,500 00 | \$14,048 46 | \$22,947 87 |

${ }^{1}$ From previous appropriation.
Balance from artrnordinary expenses.

| LB 098' $66 z^{\prime} 985$ |  | I8 600'989'98S |  |
| :---: | :---: | :---: | :---: |
| - | - | 9马 9IZ'@́ 99 Lฤ®'6\&9'0\&S | - '2IGI U!̣ sotouəpyor |
|  |  |  |  |
|  | $\begin{aligned} & \text { 'gI6I } \\ & \text { 'sasuadxer } \end{aligned}$ |  |  |

Expensbs Paid and Unpaid for 1918 in Detail.
LEGISLATIVE DEPARTMENT.
[Citations for 1015 to 1018 refer to Special Acts axcept when chapter numbers are printed in italics.]
DETAII No. 85.
Senate Pay Roll.
[Revised Laws, chap. 3; Acts 1018, chaps. 62, 05, 106.]



House of Representatives Pay Roll - Continued.

98 TVLHC $\quad$ "Irefea
象

William G. Lord, Frank E. Lyman,
John P. Mahoney,
William H. Mahoney
Lloyd Makepeace,
Michael F. Malone,
David J. Maloney,
Frank A. Manning,
William J. Manning,
Arthur E. Marsh,
George S. Marsh,
Robert B. Martin,
John H. McAllister,
William H. McDonnel
Joseph McGrath,
Joseph McGrath,
David S. McIntosh,
Francis B. McKinney,
Henry J. McLaughlin,
William R. McMenimen,
Michael J. McNamee,
Stephen R. Mealey
Walter L. Mellen
Bernard F. Merriam,
Julius Meyers,
John Mitchell,
Wesley E. Monk,
James G. Moran,
Charles H. Morrill
James Morrison,
George D. Morse,
J. Warren Moulton
J. Warren Moulton,

Frank Mulveny,
Daniel C. Murphy,
Dennis A. Murphy
John J. Murphy,
Christian Nelson,

Athol,
Erothampton
Winthrop,
Boston,
Peabody,
Malden,
Worcester,
Chelsen,
Brockton,
Boston,
Springfield,
Hingham,
Boston,
Lee,
Boston,
Boston,
Worcest
Borceste
Boston,
Cambridge
Boston,
Boston,
Worcester,
Framingham
Cambridge
Springfield,
Watertown,
Mansfield,
Havorhill,
Medford,
Danvers,
Rutland,
Fall Rive
Boston,
Lowell,
Holyoke,
Haverhill,
Vorcester

1st Worcester
2d Hampshir
21st Suffolk,
21 2t Suffolk
4th Suffolk,
11 th Essex,
21st Middlesex,
15th Worcester
20th Suffolk,
11th Plymouth
9th Suffolk,
6th Hampden,
3d Plymouth,
24th Suffolk,
5 th Berkshire,
10th Suffolk,
17 th Suffolk,
3d Norfolk
17 th Worcester,
26th Suffolk
4th Suffolk,
1st Middles
15th Suffolk
20th Worcester
7 th Middlesex,
2d Middlesex
3d Hampden,
29th Middlesex
2d Bristol,
4th Essex,
26th Middlesex,
10th Essex.
2d Worcester
18th Suffolk,
18th Suffolk,
17 th Suffolk,
14th Middlesex
9th Hampden,
4th Essex,
18th Worcester,
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욱인
옥익 288 5000
2500 2500
41250 국 NONN Nㅜㄱ 인인
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1,000 00
1,00000
$\begin{array}{ll} & \\ 1,212 & 60 \\ 1,800 & 00 \\ 1,025 & 00 \\ 1,012 & 60 \\ 1,050 & 00 \\ 1,012 & 50 \\ 1,112 & 50 \\ 1,012 & 50 \\ 1,062 & 50 \\ 1,012 & 50 \\ 1,250 & 00 \\ 1,050 & 00 \\ 1,025 & 00 \\ 1,412 & 50 \\ 1,012 & 50 \\ 1,012 & 50 \\ 1,037 & 50 \\ 1,112 & 50 \\ 1,012 & 50 \\ 1,012 & 50 \\ 1,012 & 50 \\ 1,012 & 50 \\ 1,012 & 50 \\ 1,112 & 50 \\ 1,062 & 50 \\ 1,012 & 50 \\ 1,250 & 00 \\ 1,025 & 00 \\ 1,062 & 50 \\ 1,087 & 50 \\ 1,025 & 00 \\ 1,002 & 50 \\ 1,150 & 00 \\ 1,012 & 50 \\ 1,137 & 50 \\ 1,012 & 50 \\ 1,075 & 00 \\ 1,275 & 00 \\ 1,087 & 50 \\ 1,112 & 50\end{array}$


House of Representatives Pay Roll - Concluded.


William N. St
Simon Swig,
Warren E. Tarbell,
James E. Tolman,
Frank A. Torrey,
Charles L. Underhill,
Albert P. Wadleigh,
George Walker,
Albert T. Wall,
Joseph E. Warner,
Jacob Wasserman,
George B. Waterman
Thomas Weston, Jr,
Joseph W. Wharton,
Bion T. Wheeler,
Albert L. Whitman,
George A. Whitney,
Alvin R. Wilson
Charles A. Winchester
Carlton W. Wonson,
Isanc U. Wood,
Wilbur A. Wood,
Garry C. Woodill,
Berge Mi. Worrall,
Myron A. Young,

| Yarmouth, |
| :--- |
| Boston, |
| Brookfield, |
| Gloucester, |
| Groton, |
| Somerville, |
| Merrimac, |
| New Bedford, |
| Worcester, |
| Taunton, |
| Boston, |
| Williamstown, |
| Newton, |
| Boston, |
| Springfield, |
| Quincy, |
| Clinton, |
| South Hadley, |
| Boston, |
| Gloucester, |
| Fall River, |
| Hopkinton, |
| Melrose, |
| Attleboro, |
| Weston, |
| Spencer, |

2 d Barnstable
16th Suffolk,
4th Worcester,
21st Essex
12th Middlesex,
23d Middlesex,
1st Essex,
14th Worcester,
4th Bristol,
19th Suffolk,
2d Berkshire
4th Middlesex,
7 th Suffolk,
7 th Suffolk,
7 th Hampde
3d Norfolk,
3d Norfolk,
10 th Worcester
10th Worcester,
3d Hampshire,
18th Suffol
22d Essex,
9th Bristol,
8th Middlesex,
22d Middlesex,
1st Bristol,
13th Middlesex
3d Worcester

## DETAIL No. 87.

Clerks and Assistants - Senate and House.
[Acts 1015, chap. 271; 1016, clap. 277; 1917, chap. 398; 1918, chap. 106.]


DETAIL No. 88.
Doorkeepers, Messengers, Pages and Postneaster.
Revised Laws, chap. 10; Acts 1914, chap. 710; 1915, chap. 208; 1017, chap. 244; 1918, chaps. 66, 108, 188;


STATBMENT IV.
Expenses for 1918 in Detail.
Detail 88.

Doorkeepers, Messengers, Pages and Postaraster - Concluded.


DETAL No. 89.
Chaplains - Senate and House.
[Revised Lawa, chap. 3; Acts 1913, chap. 450; 1918, chap. 106.]

| Edward A. Horton, Senate, <br> Daniel W. Waldron, House,$\quad:$ |
| :--- |

detail no. 90.
Expenses of Legislative Comittees.
[Revised Laws, chap. 6, sects. 43, 44; Acts 1903, chap. 283; 1918, chaps. 106, 161, 182.]

| Joint Standing Commitrees. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Comanttee on - | Advertising. | Automobiles and Carringes. | Cigars. | Hotel. | Travel. | Totals. |
| Administration and commissions, |  |  |  |  |  |  |
|  | S85 <br> 180 <br> 88 | S17-50 | \$18 ${ }^{-} 00$ | S135-25 | S60 60 | $\begin{aligned} & 58578 \\ & 412 \\ & 43 \end{aligned}$ |
| Agriculture and administration and commissions, |  |  |  |  |  |  |
| Agriculture and educa- | 1038 | - | - |  | - | 1035 |
| Agriculture and public | 9483 | - | - | - | - | 9483 |
| Agriculture and public | 1952 | - | - |  |  |  |
| Banks and banking, | 28236 |  |  |  |  | 28236 |
| Cities, . - | 24820 | 575 | 900 | 20290 | 7804 | 54389 |
| Counties, ${ }^{\text {a }}$ | 6344 | 3975 | 1315 | 8140 | 23.82 | 221 б6 |
| Constitutional amendments, |  |  |  |  |  |  |
| Education, | 58701 | 1125 | 1800 | 31365 | 11583 | 1,045 74 |
| Election laws, | 22514 | - | - |  | - | 22514 |
| Federal relations, . | 29686 | - |  |  |  | 29686 |
| Fish investigation, | 4960 | 1500 | 450 | 9920 |  | 16830 |
| Fisheries and game, ${ }^{\text {a }}$ | 11014 | - | - | - |  | 11014 |
| Harbors and public lands, | 13027 | - | - | - | - - | 13027 |
| Insurance, : : : | 283 609 24 | - | - | $39^{-}$ |  | 283 <br> 648 <br> 14 |
| Labor, | 11266 |  |  | 35 |  | 1126 |
| Legal affairs, | 46181 | 4200 | 450 | - |  | 50831 |
| Mercantile affairs, | 355 <br> 686 |  |  | - | - | 35561 |
| Metropolitan affairs, | 45628 |  | - | - | - | 45628 |
| Metropolitan affairs and street railways, . |  | 450 |  | 9350 |  |  |
| Military affairs, | 21521. | 6750 | 900 | 4200 |  | 33371 |
| Municipal finance, | 21344 |  | 900 | 5850 | 1167 | 293 |
| Public health, | 23482 | 10500 | 900 | 7215 | 1680 | 437 \% |
| Public institutions, | 74482 | 20675 | 13515 | 93805 | 37749 | 2,402 26 |
| Public lighting, |  |  |  |  | - | $28368$ |
| Public service, Railroads, | 51889 78 81 | - | - | 14450 |  | 663 788 |
| Roads and bridges, | 27572 | 15500 | 2700 | 25580 | 7532 | 7888 |

Expenses of Legislative Connnttees - Continued.

| Comatiee on - | Advertising. | Automobiles and Carriages. | Cigars. | Hotel. | Travel. | Totals. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Social welfare, <br> 8tate House and libraries, <br> Street.railway:, <br> Tasation, <br> Towns, <br> Water'supply, <br> Ways and means, | $\begin{array}{r} \$ 47023 \\ 2825 \\ 40574 \\ 16507 \\ 4071 \\ 3481 \end{array}$ | $\begin{gathered} S 4000 \\ 8^{-} 00 \\ - \\ \hline-00 \\ \hline-0 \end{gathered}$ | $\begin{gathered} \$ 450 \\ \bar{Z} \\ \bar{Z} \\ 13 \quad 65 \end{gathered}$ | $\left\|\begin{array}{c} \$ 170-35 \\ 28-20 \\ - \\ 155 \\ 40 \\ 41 \\ 40 \end{array}\right\|$ | - - - - S35 95 | $\begin{array}{r} \text { S65 } 08 \\ 2825 \\ 44194 \\ 16507 \\ 4071 \\ 33701 \\ 4140 \end{array}$ |
|  | S8,40¢ 91 | \$815 00 | S274 45 | \$2,871 65 | \$795 52 | \$13,163 53 | Special Comaittees.

Investigation of fish industry: -
Peter F. McCarthy, services,
Stenographic and other services,
Funeral of Major Augustus P. Gardner,
at Washington, D. C.: -
Automobiles and carriages,
Hotels,
Funeral of Hon. George von L. Meyer: -
Automobiles and carriages,
Yoirs,
Rotels,
5465

Senate Standing Comaittee.

## William E. Dorman, services, <br> Hinty S. Fairfield, services <br> Oithers, services,

Stationery,

5,555 78
Pay roll: House Standing Committees.


Ernest G. Webb, services,
Rules:- Merwin, services,
John D. Wright, services,
Paul D. Homard, services,
Bdas Kioonz Barry, services,
Stenographic and other services,
Stationery, etc.,

Joint Standing Conmittees.


Metropolitan Affais ond Street

| $\$ 960$ |  |  |
| ---: | ---: | ---: |
| 600 | 00 |  |
| 60400 |  |  |

$\qquad$

44461
=

## Statenent IV.

Expenses for 1918 in Detail.

## Expenses of Legislative Connitttees - Concluded.


STATEMMNT IV. Expenses for 1918 in Datail. Detaris 91, 92.

DETAR No. 91.
Fees of Witnesses before Coninttees.
[Revised Laws, chap. 6, sect. 51; Acts 1918, chap. 106.]

| Speclal Committee to investigate Fisi Industry. Witpess fees, Frpenses of serving summons, | $\because:$ | S10 1489 |
| :---: | :---: | :---: |
|  |  | S25 79 |

DETAIN No. 92.

## Legislative Printing

[Revised Laws, chaps. 6, 9; Acts 1018, chaps. 106, 186.]


## Statenent IV.

## DETAN No. 93.

Other Legislative Expenses.
[Rerised Laws, chaps. 6, 10; Acts 1918, chap. 100.] .

## Senate Stationert <br> Books, periodicals, etc. <br> Pnvelopes, paper, etc., including dies, Pestage and printing,

Blank a
Diaries
HovSe ST.
Envelopes and paper,
Postage,
Typerwiters (in exchange) and supplies
Ther stationery and office supplies,

Services:-

## Contingent

## Assistants in post office,

Assistants in document room,
Porter in House corridor
ventil. Kimball Company, engineers, investigating Books, etc.,
Cabinets, cases etc
ocument sticks and tapes
Drinking cups,
Lrinking cup
Postage, stationery, etc.
Printing,
General,
Carpets cleaned, etc
Painting and refinishing legislative rooms,
Refinishing, upholstering and repairing
legislative furniture,
Supplies:-
General,
Office furniture and furnishinge,
Soap, brushes and lavatory supplies, Subscriptions to newspapers, Telephone

$\square$

## DETAIL No. 94

## Constitutional Convention

[Acts 1016, chap. 88; 1018, chaps. 148, 182.]


Constitutional Convention - Concluded.

|  |  | $\begin{array}{r} \mathrm{S} 11,78611 \\ 9170 \\ 39059 \end{array}$ | \$36,117 ${ }^{\text {日8 }}$ |
| :---: | :---: | :---: | :---: |
| Stationery and office supplics, Telephoue, |  |  |  |
|  |  |  | \$229,056 34 |
| Total, Legislative Department, . | . |  | \$711,877 40 |

## SPECIAL LEGISLATIVE INVESTIGATIONS.

[Citations for 1915 to 1018 refer to Special Acts except when chapter numbers are printed in italics.] $\xlongequal{\text { (Citalion for }}$

## DETAIL No. 95.

Tapestigation of Methods of Conserving and Erdalizing the Flow of WTaters in the Rivers and Streams of the Commonwealth (by the Commission on Waterways and Public Lands).
[Resolves 1914, chap. 95; 1015, chap. 113; 1917, chap. 84; 1918, chap. 71; Acts 1018, chap. 180.$\}$

Statenent IV. Expenses for 1918 in Detail. Detailis 96, 97.

DETAIL No. 96.
Comatission on Social Insurance (1917).
[Resolves 1017, chap. 130; Acts 1917, chap. 376; 1918, chap. 96.]


DETAIL No. 97.
Exannnation of Salaries paid State and County Employees (by Goveranor and Council).
[Resolves 1916, chap. 04; Acts 1916, chap. 367; 1918, chap. 27.]

Staimyant IV. Expenses for 1918 in Detail. Details 98-100.

## DETAII No. 98.

Comatssion to Revise and Codify the Laws relating to Towns. [Resolves 1918, chap. 47; Acts 1918, chap. 161.]

| Comarission. |  |
| :--- | :--- |

## DETAIL No. 99.

Report of a Plan for the Disposal of Sewage in the Town of Ater (by the State Department of Health).
[Resolves 1918, chap. 58; Acts 1918, chap. 182.]


## DETAIL No. 100.

Inviestigation of the Expenditures of Cities, Towns and Individuals for the State Guard (by the Adjutant General).
[Resolves 1018, chap. 59; Acts 1915, chap. 182.]


DETAIL NO. 101
Comitssion to investigate and consmer the Methods of Trbatmo Defective Delinquents and Criainals.
[Resolves 1918, chap. 64; Acts 1918, chap. 180.]

| Commission. <br> Director, Bureau of Prisons, Chairman, Advisory Prison Board, Chairman, Commission on Mental Diseases, <br> Secretary, Board of Charity, Superintendent, Massachusetts School for the liceble-minded, Supervisor of Administration, | Without compensation. | . |  |
| :---: | :---: | :---: | :---: |
| Automobile hire, Expenses. |  | . . . | S104 00 |

DETAIL No. 102
Committee to study the Existing Latys relative to Taxation [Legislative Order; Acts 1918, chap. 189.]


## Sratramen IV.

Expenses for 1918 in Detail.
Details 103, 104.

Cormmife to investigate the Fish Industry in this Comanonwealth.
[Teeislative Order: Acts 1918, chap. 189.]


DETAIL No. 104.
Comatitee to study the Iafos relative to Worknen's Compensation.
Legislativo Order; Acts 1918, chap. 189.


DETAFL No. 105.
Investigation relative to the Amount and Disposition of Motor V hicle Fees and Related Matters.
[Resolves 1918, chap. 72; Acts 1918, chap. 189.]

| Consurssion. <br> Massachusetts Highway Commission, |
| :--- |
| Supervisor of Administration, <br> Secretary of the Commnonwealth, <br> Paul D. Howard, services, |

## DETAIL No. 106.

Comaission to investigate the Water Resodrces of the Comanonwentidi,
[Legislative Order; Acta 1918, chap. 189; Resolves 1918, chap. 87.]

Staterant IV. Expenses for 1918 in Dotall. Details 107, 108.

## DETALI No. 107.

Comatsion to investigate the Educational Ststems of the Common WEALTH.
[Resolves 1918, chap. 88; Acts 1918, chap. 189.]


DETAIL No. 108.
Comatision to investigate the Sheep Industry in this Commonwealth and Other Agricultural Matters.
[Legislativo Order; Acts 1918, chap. 189; Resolves 1918, chap. 89.]


Commission to investigate the Sheep Industry in this Conaronweh and Other Agricultural Matters - Concluded.


## DETAIL No. 109.

Commission on Uniformitry of Legislation
[Acts 1914, chaps. 381, 645.]


Sterescent IV
Expenses for 1918 in Detail.
Details 110-112.

## DETAIL No. 110.'

Invesugation as to the Feasibility and Cost of Draining the Marshes and Lowlands along the Neponset River and the Shores of Quincy Bay (by the State Department of Health).
[Resolves 1917, chap. 52; Acts 1917, chap. 322.]


DETAIL No. 111.
Investigation relative to establishing Schools in County Jails and Houses of Correction (by Board of Education and Director of Bureau of Prisons).
[Resolves 1917, chap. 59; Acts 1917, chap. 336.]


## DETAIL No. 112.

Eranmation of Domestic Water Supply owned by Individuals (by State Department of Health).
[Resolves 1917, chap. 00; Acts 1917, chap. 375.]


Statement IV.
Expenses for 1918 in Detail.
Details 113,

DETAIL No. 113.
Report on a Plan for the Improvement of Hale's Brook in the Oque of Lowell (by State Department of Health).


DETAIL No. 114.
Investigation relative to Advisability of Amending and Supplembnimer THE LawS RELATING TO DOGS.


Expenses for 1918 in Detail.

DETAIL No. 115.
Surfiry of Road along the Shores of Salem Harbor in the City of Salem and Town of Marblehead (by Massachusetts Highway Commission).

| [Resolves 1017, chap. 112; Acts 1017, chap. 375.] |
| :--- |
| Services (pay rolls), $\quad$. |

DETAIL No. 116.
Inviestigation of the Massachusetts Commission for the Blind (by the SUPERVISOR of Administration).
[Resolves 1917, chap. 125.]

$\alpha$
DETAIL No. 117
Recess Comaittee on Taxation of Corporations. [Acts 1917, chap. 376.]

\begin{tabular}{|c|c|c|c|}
\hline \begin{tabular}{l}
Compensation of Members. \\
Charles L. Gifford, chairman, \\
E. Howard Perley, \\
James P. Timilty, \\
Charles F. Rowley, \\
Joseph O. Knox, \\
Arthur E. Burr, \\
Frapois M. Hill, \\
Warren E. Tarbell, \\
John J. Kearney,
\end{tabular} \& \begin{tabular}{l}
Senate, \\
House,
\end{tabular} \& \[
\begin{array}{r}
\$ 25000 \\
250 \\
250 \\
250 \\
250 \\
250 \\
250 \\
250 \\
250 \\
00 \\
250 \\
250 \\
250 \\
250 \\
200
\end{array}
\] \& \multirow[b]{2}{*}{\(\$ 2,25000\)

1,73384} <br>

\hline | Expenses. |
| :--- |
| Robert T. Brady, clerk, |
| J. C. Bullock, services, Advertising: |
| Postage and printing, |
| Stationery and office supplies, |
| 8temographic services, |
| Telephone, |
| Traveling expenses, fares, etc., | \& $!$ \& \[

$$
\begin{array}{r}
\$ 25000 \\
1,00000 \\
2751 \\
1705 \\
6724 \\
20820 \\
2618 \\
13766
\end{array}
$$
\] \& <br>

\hline \& \& \& \$3,983 84 <br>
\hline
\end{tabular}

DETAIL No. 118.
Recess Conmattee on Financial Planning.
[Acts 1917, chap. 376.]


DETAIL No. 119.
Street Railufay Investigation Comamssion.


DETAIL No. 120.
Investigation relative to the Property, Service and Capitalization of the Boston Elevated Railitay Company (by the Public Service


## DETAIL No. 121.

Comadssion to investigate Agricultural Education at the Massachosetts Agricultural College.
[Resolves 1016, chap. 106; 1018, chap. 4; Acts 1016, chap. 367.]




Edjcation of and Aid to the Deaf, Dumb and Blind - Continued
Administration.
Charles B. Hayes, director,
Charles B. Hayes, director,
rervices, superintendents, clerks, stenogServices of guides,
Postage,
Printing,
550 copies annual report,
Rent of office, lighting, etc. (4 Park Street)
Telephory and office supplies,
Traveling,
erks, instructors, etc. (secing)
Salaries of clerks, instructors, etc. (seeing)
Lallor of and bonuses to blind workers,
Labor of and lonuses to blind work
Services of guides,
Board and lodging of apprentices
Board and lodging of apprentices,
Merchandise and tools for iblind workers,
Fapressage, freight and teaming (workshops), Postage (workshops),
Printing (workshops)
Rent, heat, light, etc. (workshops)
Repairs and improvements (workshops),
Sundries (cleaning equent (workshops),
Travel,
Telephone and telecrams ( .
Maintenance of Industries
Charles B. Hayes, director, allowance under authority of chapter 173, Acts of 1907,

Instruction of Adult Blind at Home.
[Acts 1916, chap. 201; Acts 1918, chaps. 95,106
Services of instructors (blind),

Services of guides,
Services of guides,
Mraveling expenses,
Other supplies,
Telephon
Postage,

Recapitulation:-
Administration,
Industrial and educational aid
Mnaintenance of incustries,

## $\$ 23,29785$ 27,210 50,000 50 <br> $\begin{array}{r}\text { \$7,572 } 72 \\ \hline \$ 108,08120\end{array}$ <br> 8108,081 20

Education of Deaf Pupils.
[Revised Laws, chap. 39; Acts 1918, chap. 106
American School for the Deaf,
Boston School for the Deaf,
Horace Mann School for the Deaf
Sarah Fuller Home,
Clothing,
Traveling expenses,
. . . . $\quad 2,71167$

Rougation of and Aid to the Deaf, Duab and Blind - Concluded.


DETAIL No. 378.
Art Commission.
[Acts 1913, chap. 235.]


Personal Services
Camrence B. Evans, libraria
Pracaclerical services
Contingent
inding,
Books, cippings, ctc.
Catalogue cards,
Emisossage, frcight, storage, etc.,
lsdoz cards, guides, etc.,
Postage,
Printing,
Stionery and office supplies
hrel:-
Railroad and electric fares,
Rairoad and elect
Automobile and carriage hire Telephone,

Mowriter repairs,
thries,
Purcease and Care of Books.
coks, directories, magazines, etc.

DETAIL No. 386.
Remborsealent of Cities and Towns for Loss of Tai xeson Tlund for Public Buildings and Other Public Purposes.
[Acts 1910, chap. 607; 1911, chap. 478; 1014, chap. G\&8; 1918, chap. 100.]

| Aston, | S1S7 S3 | Monson, | S27) 12 |  |
| :---: | :---: | :---: | :---: | :---: |
| Adams, | 280 | Norfolk, | ${ }^{6} 3665$ |  |
| Andover | 7008 | North Andover, | 1001 |  |
| Ashburnham, | -934 | North Reading, | ${ }^{107} 26$ |  |
| Belmont, | 10784 | Northborough, | -290 24 |  |
| Belchertown, | 19737 | Palnter, | 30) 32 |  |
| Berkley, | 143 | Phillipston, | 19107 |  |
| Berlin, | - 5625 | Plymouth, | 24422 |  |
| Bolton, | - 8015 | Raynham, | 35851 |  |
| Boston, | - 18,408 27 | Royalston, | 1525 |  |
| Bridgewater, | - isju 71 | Rutland, | 39274 |  |
| Canton, | 21930 | Sandwich, | 5244 |  |
| Cohelmsford, | 953 3939 | Shavoy, | $\begin{array}{r}8346 \\ 70985 \\ \hline 808\end{array}$ |  |
| Danvers, | - 1,236 49 | Shirley, | 2366 |  |
| Dava, | - $\quad 200$ | Shrewsbury, | 22273 |  |
| Dover, | 7294 | Spencer, | 76 |  |
| Easthampton, | 171 | Sutton, | 2793 |  |
| Edgartown, | 2002 | Taunton, | 46721 |  |
| Foxborough, | - 33467 | Templeton, | 35374 |  |
| Falmouth, | - 190 | Terksbury, | 96875 |  |
| Framingham, | - 1,391 15 | Walpole, | 62 45 |  |
| Cardner, | 20042 | Waltham, | 1,245 27 |  |
| Cirafton, | 30368 | Westborough, | 1,528 36 |  |
| Hadley, | 381 | Westfield, | - 7.122 |  |
| Holden, | 19 | Westminster, | 335 |  |
| Lakeville, | 17687 | Williamsburg, | 972 |  |
| Lancaster, | 44719 | Wilmington, | 190 |  |
| Lexington, | 5446 | Winchendon, | $9{ }^{95}$ |  |
| Leyden, | 871 | Worcester, | 7.531169 |  |
| Medfield, | 63550 | Wrentham, | 248 3 381 |  |
| Midddleborough, . | $\begin{array}{r}\text { - } \quad 2979 \\ \hline\end{array}$ |  |  | \$44,838 80 |

DETAN No. 387
Small Items.
[Acts 1018, chap. 108.]
Payment of:-
Check under date of March 21, 1917, payable to Walter C. Smith, and returned to treasury on account of lack of address, Street Morgue,

PUBLIC DOCUMENT - No. 6.

Expenses for 1918 in Detail
Details 388-391.

DETAIL No. 388.

## Escheated Estates.

[Resolves 1017, chap. 10; Acts 1017, chap. 322.]

| Fied to William P. Reilly, administrator, estate of William J. Casey, . | S202 74 |
| :--- | :--- |

## DETAIL No. 389

Massachusetts Charitable Epe and Ear Infirarary.
[Resolves 1918, chap. 15; Acts 1918, chap. 06. ]

| Paid to treasurer of the infirmary, | S 55,100000 |
| :---: | :---: |
| DETAIL No. 390. |  |
| Gratuities. |  |
| [Acts 1018, chaps. 161, 186.] |  |
| George H. Beaudry (Resolves 1918, chapter 32), <br> Cuvanaugh Brothers (Resolves 1918, chapter 32), <br> Cavanaugh Brothers Horse Company (Resolves 1918, chapter 67), <br> Vlon F. Cody (Resolves 1918, chapter 35), <br> D. H. Guinivan (Resolves 1918, chapter 32), <br> E. M. Hammond (Resolves 1918, chapter 32), <br> C. B. Jenne (Resolves 1918, chapter 32), <br> firy A. Kelley (Resolves 1918, chapter 43), <br> Jolin R. Mann (Resolves 1918, chapter 32), <br> Henry F. Mitchell (Resolves 1918, chapter 32), <br> Peter P. Monahan (Resolves 1918, chapter 95), Montame C. Muncey (Resolves 1918, chapter 32), <br> S. Nelson \& Son (Resolves 1918, chapter 32), <br> NeF Ashford, town of (Resolves 1918, chapter 41 ), <br> Savoy, town of (Resolves 1918, chapter 46), <br> Davia' J. Sheehan (Resolves 1918, chapter 54), <br> Gharles H. Slowey (Resolves 1918, chapter 61), <br> William L. Swan, Gilbert Hodges, Jr., and James R. Eccles, trustees for the benefit of members of Troop C, 1st Squadron Cavalry (Resolves 1818, chapter 30), <br> Walter H. Young (Resolves 1918 , chapter 52), | S900 00 |
|  | 1,575 100 |
|  | 1,702 00 |
|  |  |
|  |  |
|  | 22500 |
|  |  |
|  | 50000 |
|  |  |
|  |  |
|  | 32970 |
|  |  |
|  | 67500 |
|  |  |
|  | 57279 |
|  | 36500 |
|  | 1,000 00 |
|  |  |
|  |  |
|  | 12500 |
|  | \$11,288 11 |

## DETACN No. 391.

Loan Agency Fees refonded.
(Resolves 1018, chap. 38.1


[^0]:    Agricultura

[^1]:    ${ }^{1}$ Balance from ertraordinary expenses and small items.
    Balance from extraordinary expense日.

