

# REPORT OF THE AUDITOR

OF

*The Commonwealth of Massachusetts*

FOR THE

FISCAL YEAR ENDING NOV. 30, 1914.



BOSTON:  
WRIGHT & POTTER PRINTING CO., STATE PRINTERS,  
32 DERNE STREET.

1915.

## The Commonwealth of Massachusetts.

AUDITOR'S DEPARTMENT, Jan. 13, 1915.

*To the Honorable Senate and House of Representatives.*

I have the honor to present the sixty-sixth annual report of this department, it being for the fiscal year ending Nov. 30, 1914.

The financial transactions of the Commonwealth are summarized in the following statements:—

### REVENUE.

The receipts and payments on account of revenue for the fiscal year 1914, including cash in the treasury, are shown in the following statement:—

Cash on hand Dec 1, 1913,	\$3,214,091 67
Revenue receipts,	9,302,018 35
State tax for 1913,	11,280 00
State tax for 1914,	8,750,000 00
Total applicable to running expenses,	\$21,277,390 02
Receipts from other sources (including corporation tax, national bank tax, etc., distributed to cities and towns, temporary loans, etc.),	10,828,279 59
Total,	\$32,105,669 61
Payments on account of running expenses of 1913 and 1914,	\$18,414,505 88
Other payments (being a distribution of the corporation, national bank and other taxes, etc.),	10,828,279 59
	29,242,785 47
Cash on hand Nov. 30, 1914,	\$2,862,884 14

### FUNDS.

The transactions on account of the several sinking and other funds show the following aggregates for the year:—

#### *Receipts and Payments on Account of Funds.*

Cash on hand Dec. 1, 1913,	\$5,006,498 49
Cash received from all sources, including transfers, etc.,	25,177,672 73
Total,	\$30,184,171 22
Payments,	24,972,035 06
Cash on hand Nov. 30, 1914,	\$5,212,136 16

## AUDITOR'S REPORT.

[Jan.

## FUNDED DEBT.

## Direct Debt.

Total direct debt Dec. 1, 1913,	\$42,619,749 99
Increased during the year by the issue of bonds and notes to the amount of	5,933,937 50
	<u>\$48,553,687 49</u>

Decreased by the payment of:—	
Abolition of grade crossings bonds,	\$34,000 00
Armory bonds,	56,000 00
Development of the port of Boston bonds,	150,000 00
Metropolitan parks, series two, bonds,	2,500 00
Prisons and hospitals bonds,	92,000 00
Soldiers' gratuity bonds,	49,000 00
Soldiers' gratuity notes,	285,000 00
State highway bonds,	261,000 00
State House construction bonds,	25,000 00
State House construction notes,	5,000 00
Suffolk County Court House bonds,	10,333 33
	<u>969,833 33</u>
	\$47,583,854 16

Amount of sinking funds, Dec. 1, 1913,	\$18,339,295 82
Increase during the year,	984,652 21
	<u>19,323,948 03</u>
	<u>\$28,259,906 13</u>

Net direct debt Nov. 30, 1914,

being an increase for the year of \$3,979,451.96.

## Contingent Debt.

Total contingent debt Dec. 1, 1913,	\$75,001,662 01
Increased during the year by the issue of bonds and notes to the amount of	591,062 50
	<u>\$75,592,724 51</u>

Decreased by the payment of:—	
Charles River Basin bonds,	\$8,000 00
Metropolitan parks bonds,	7,750 00
Metropolitan parks, series two, bonds,	2,500 00
Metropolitan sewerage, north system, bonds,	13,000 00
Metropolitan water bonds,	10,000 00
Metropolitan water note,	150,000 00
Suffolk County Court House bonds,	20,666 67
	<u>211,916 67</u>
	\$75,380,807 84

Amount of sinking funds Dec. 1, 1913,	\$17,599,400 68
Increase during the year,	1,339,711 18
	<u>18,939,111 86</u>

1915.]

## PUBLIC DOCUMENT — No. 6.

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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 interest, sinking fund and serial bond requirements are annually assessed upon said districts. The contingent debt also includes the loans on account of the Granite Avenue bridge, 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 debt was increased by the issue of serial bonds and notes of the following loans:—

Armory,	\$739,500 00
Development of the port of Boston,	3,000,000 00
Metropolitan parks, series two,	124,437 50
Prisons and hospitals,	200,000 00
Soldiers' gratuity,	300,000 00
State highway,	1,070,000 00
State House construction,	500,000 00
	<u>\$5,933,937 50</u>

## Increase in Direct Debt Sinking Funds.

These funds were increased from the following sources:—

	<i>Income from Investments.</i>	
Abolition of grade crossings,	\$205,605 33	
Armory,	81,466 73	
Harbor improvement,	7,600 00	
Massachusetts war,	24,457 80	
Medfield Insane Asylum,	45,665 73	
Metropolitan parks, series two,	27,374 05	
Prisons and hospitals,	125,651 73	
State highway,	127,905 86	
State House,	94,891 79	
	<u>\$740,619 02</u>	

## Street Railway Tax.

Metropolitan parks, series two,	5,556 38
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## Miscellaneous.

Transfers of unexpended balances:—	
Armory loan,	\$903 84
Prisons and hospitals loan,	3 88
	<u>\$907 72</u>
Rents:—	
Armory loan,	76 09
	<u>983 81</u>

## Revenue Appropriations.

Armory,	\$34,017 00
Medfield Insane Asylum,	14,542 00
Metropolitan parks, series two,	29,010 00
Prisons and hospitals,	76,363 00
State highway,	39,823 00
State House,	43,738 00
	<u>237,493 00</u>

*Increase in Contingent Debt.*

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

Charles River Basin, . . . . .	\$40,000 00
Granite Avenue bridge, . . . . .	70,000 00
Metropolitan parks, . . . . .	17,500 00
Metropolitan parks, series two, . . . . .	190,562 50
Metropolitan water, . . . . .	258,000 00
North Beacon Street bridge, . . . . .	15,000 00
	<u>\$591,062 50</u>

*Increase in Contingent Debt Sinking Funds.*

These funds were increased from the following sources:—

*Income from Investments.*

Charles River Basin, . . . . .	\$27,417 06
Metropolitan parks, . . . . .	109,313 16
Metropolitan parks, series two, . . . . .	27,374 06
Metropolitan sewerage, north system, . . . . .	70,583 83
Metropolitan sewerage, south system, . . . . .	39,885 71
Metropolitan water, . . . . .	433,068 38
	<u>\$707,642 20</u>

*Assessments on Cities and Towns.*

Charles River Basin, . . . . .	\$8,870 00
Metropolitan parks, . . . . .	71,798 38
Metropolitan parks, series two, . . . . .	29,074 47
Metropolitan sewerage, north system, . . . . .	96,249 57
Metropolitan sewerage, south system, . . . . .	56,506 00
Metropolitan water, . . . . .	282,522 03
	<u>545,020 45</u>

*Rents, Land Products, etc.*

Metropolitan sewerage, north system, . . . . .	\$105 00
Metropolitan water, . . . . .	52,350 39
	<u>52,455 39</u>

*Street Railway Tax.*

Metropolitan parks, series two, . . . . .	5,556 38
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*Boston Embankment.*

Charles River Basin:—	
Assessment, . . . . .	\$2,309 00
Interest, . . . . .	26,727 76
	<u>29,036 76</u>
	<u>\$1,339,711 18</u>

## LOANS, SINKING FUNDS AND ANNUAL INTEREST.

*Direct Debt.*

	Latest Matur- ity.	Amount.	Sinking Fund.	Annual Interest.
Abolition of grade crossings, . . . . .	1939	\$10,300,000 00	\$7,008,098 24	\$380,085 00
Abolition of grade crossings, serial bonds, . . . . .	1941	881,000 00	—	
Armory, . . . . .	1939	3,197,500 00	1,794,787 56	157,242 50
Armory, serial bonds, . . . . .	1943	1,415,500 00	—	
Development of the port of Ros- ton, serial bonds, . . . . .	1953	5,775,000 00	—	231,000 00
Harbor improvement, . . . . .	1937	500,000 00	259,047 71	17,500 00
Massachusetts war, . . . . .	1928	1,240,000 00	833,649 06	37,200 00
Massachusetts Hospital for Con- sumptives, . . . . .	1939	765,500 00	2,775,569 39	25,930 00
Massachusetts Hospital for Epi- leptics, . . . . .	1939	666,450 00		21,973 50
Prisons and hospitals, . . . . .	1939	5,906,500 00	—	230,437 50
Prisons and hospitals, serial bonds, . . . . .	1940	590,000 00		
Medfield Insane Asylum, . . . . .	1936	1,469,800 00	1,003,875 93	51,443 00
Metropolitan parks, series two, . . . . .	1949	2,567,500 00	743,661 80	95,537 50
Metropolitan parks, series two, serial bonds, . . . . .	1954	197,500 00	—	
Metropolitan parks, series two, note, . . . . .	— 1	24,437 50	—	—
Soldiers' gratuity, serial bonds, . . . . .	1922	386,000 00	—	15,440 00
State highway, . . . . .	1932	4,525,000 00	2,814,274 47	306,701 25
State highway, serial bonds, . . . . .	1940	4,174,500 00	—	
State House, . . . . .	1918	935,000 00	2,090,983 87	31,050 00
State House construction, . . . . .	1918	1,350,000 00		54,375 00
State House construction, serial bonds, . . . . .	1933	475,000 00	—	
Suffolk County Court House, serial bonds, . . . . .	1939	241,666 66	—	8,388 33
Totals, . . . . .		\$47,583,854 16	\$19,323,948 03	\$1,664,303 58
Less sinking funds, . . . . .		19,323,948 03		
Net direct debt, . . . . .		\$28,259,906 13		

*Contingent Debt.*

Charles River Basin, . . . . .	1950	\$4,125,000 00	\$745,929 13	\$153,350 00
Charles River Basin, serial bonds, . . . . .	1954	316,000 00	—	
Granite Avenue bridge, note, . . . . .	— 1	70,000 00	—	306,569 38
Metropolitan parks, serial bonds, . . . . .	1951	145,000 00	—	
Metropolitan parks, . . . . .	1949	8,785,000 00	2,904,555 04	21,000 00
Metropolitan parks, Nantasket, . . . . .	1941	700,000 00		95,537 50
Metropolitan parks, series two, . . . . .	1949	2,567,500 00	743,661 80	
Metropolitan parks, series two, serial bonds, . . . . .	1954	197,500 00	—	—
Metropolitan parks, series two, note, . . . . .	— 1	90,562 50	—	—
Metropolitan sewerage, north sys- tem, . . . . .	1949	6,563,000 00	1,922,492 30	218,882 50
Metropolitan sewerage, north sys- tem, serial bonds, . . . . .	1952	424,000 00	—	
Metropolitan sewerage, south sys- tem, . . . . .	1946	8,877,912 00	1,089,020 14	298,777 36



*Contingent Debt — Concluded.*

	Latest Matur- ity.	Amount.	Sinking Fund.	Annual Interest.
Metropolitan water, . . . . .	1950	\$41,398,000 00	\$11,533,453 45	} \$1,416,215 00
Metropolitan water, serial bonds, . . . . .	1952	623,000 00	—	
North Beacon Street bridge note, . . . . .	— <sup>1</sup>	15,000 00	—	
Suffolk County Court House, serial bonds, . . . . .	1939	483,333 34	—	16,776 67
Totals, . . . . .		\$75,380,807 84	\$18,939,111 86	\$2,527,108 41
Less sinking funds, . . . . .		18,939,111 86		
Net contingent debt, . . . . .		\$56,441,695 98		

<sup>1</sup> Demand.*Net Direct Debt for Five Years.*

Nov. 30, 1910, . . . . .	\$20,340,558 61
Nov. 30, 1911, . . . . .	20,482,121 57
Nov. 30, 1912, . . . . .	20,790,009 81
Nov. 30, 1913, . . . . .	24,280,454 17
Nov. 30, 1914, . . . . .	28,259,906 13

## ESTIMATED AND ACTUAL REVENUE.

SOURCES OF REVENUE.	Estimated Revenue, 1914.	Actual Revenue, 1914.
Corporation taxes, net, . . . . .	\$1,800,000 00	\$1,610,228 01
National bank stock taxes, net, . . . . .	400,000 00	448,870 55
Savings bank taxes, including Massachusetts Hospital Life Insurance Company, . . . . .	1,870,000 00	1,897,408 72
Collateral legacy tax (old law), . . . . .	60,000 00	30,628 27
Inheritance tax (new law), . . . . .	2,250,000 00	2,277,832 19
Insurance taxes and licenses, . . . . .	700,000 00	729,331 59
Excise tax on life insurance companies, . . . . .	475,000 00	531,806 61
Excise tax on foreign corporations, . . . . .	225,000 00	282,241 08
Liquor licenses, . . . . .	825,000 00	873,349 47
Secretary's fees, . . . . .	225,000 00	204,527 33
Fees from courts of probate, etc., . . . . .	20,000 00	22,761 71
Fees from inspection of boilers, . . . . .	—	28,012 20
Fees, District Police, miscellaneous, . . . . .	50,000 00	13,393 35
Fees, hunters' licenses, . . . . .	40,000 00	64,971 25
Fees, Supervisor of Loan Agencies, . . . . .	—	12,300 00
Fees, sundry departments, . . . . .	—	46,982 96
Income from sundry institutions, . . . . .	40,000 00	55,826 50
Income from certain property, . . . . .	—	31,967 83
Refunds, certain charitable expenses, . . . . .	—	19,695 11
Interest on bank balances, deferred payments, etc., . . . . .	—	79,547 05
Sales of old materials, books, etc., . . . . .	—	19,788 90
Penalties, . . . . .	—	11,640 50
Other sources, . . . . .	—	8,907 17
Interest on bank balances and miscellaneous, . . . . .	270,000 00	—
	\$9,250,000 00	\$9,302,018 35
Estimated revenue, . . . . .		9,250,000 00
Excess of revenue over estimate, . . . . .		\$52,018 35

## REVENUE AND EXPENSES FOR 1914.

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 1914 were . . . . .	\$18,456,970 80
The income or revenue applicable thereto was . . . . .	\$9,302,018 35
To which is to be added the cash on hand Dec. 1, 1913, . . . . .	\$3,214,091 67
Less warrants for 1912 expenses drawn in December, . . . . .	471,173 27
	2,742,918 40
	12,044,936 75

Showing a deficiency in income or revenue of . . . . . \$6,412,034 05

The cash on hand at the commencement of the year is included in the amount of revenue, in compliance with a provision of law.

The tables which follow show in summary form, somewhat extended, the revenue and expenses. Table 1 shows the revenue. Table 2 shows the actual expenses, whether paid or unpaid, at the close of the year. For purposes of comparison, figures for the past fifteen years are given.

TABLE 1. — *Revenue Applicable to General Purposes*

[For details see Part I., Statements I. and II.]

	1910.	1911.	1912.	1913.	1914.
orporation taxes, net,	\$1,861,750 35	\$1,881,680 08	\$2,244,014 30	\$2,039,014 31	\$1,610,228 01
ditional bank stock taxes, net,	351,729 82	382,730 55	385,019 71	451,648 91	448,870 55
ings bank taxes, including Massachusetts Hospital Life Insurance Company,	1,873,416 67	1,870,516 10	1,869,055 50	1,886,496 58	1,897,408 72
lateral legacy tax,	204,018 96	184,610 08	113,307 09	71,128 26	30,628 27
eritance tax,	1,467,697 10	2,029,225 13	2,041,099 76	2,283,674 12	2,277,832 19
urance taxes and licenses,	651,368 87	664,909 96	703,229 69	746,781 49	729,331 59
cise tax on life insurance companies,	424,245 11	449,030 19	472,440 78	503,728 45	531,806 61
cise tax on foreign corporations,	223,277 85	269,250 57	257,581 32	260,900 82	282,241 08
quor licenses,	810,380 48	771,303 48	827,535 22	829,243 66	873,349 47
retary's fees,	147,029 28	189,227 41	229,225 42	228,570 36	204,527 33
es from courts of probate, etc.,	22,788 07	23,481 65	24,492 73	22,497 69	22,761 71
es from inspection of boilers,	23,160 00	25,315 00	22,469 00	26,000 01	28,012 20
es, District Police, miscellaneous,	6,248 60	9,588 10	11,075 60	13,311 84	13,393 35
es, hunters' licenses,	34,668 75	42,038 65	49,436 02	55,441 80	64,971 25
es, Supervisor of Loan Agencies,	—	—	17,100 00	15,100 00	12,300 00
es, sundry departments,	39,084 25	38,802 82	40,129 00	46,349 79	46,982 96
come from sundry institutions,	57,071 53	45,002 41	53,317 89	51,725 67	55,826 50
come from certain property,	36,089 03	11,794 34	32,286 22	39,114 42	31,967 83
efunds, certain charitable expenses,	9,396 31	10,880 07	15,162 80	19,697 94	19,695 11
interest on bank balances, deferred payments, etc.,	94,055 99	110,042 31	97,159 81	52,241 16	79,547 05
ales of old materials, books, etc.,	14,740 38	17,127 07	19,376 59	23,440 07	19,788 90
enalties,	12,519 13	10,584 00	8,732 43	10,706 50	11,640 50
ther sources,	55,493 43	47,136 35	58,316 78	3,688 85	8,907 17
Total revenue,	\$8,420,229 96	\$9,084,276 32	\$9,592,163 66	\$9,680,502 70	\$9,302,018 35
State tax,	5,500,000 00	5,500,000 00	6,250,000 00	7,988,720 00	8,750,000 00
Cash balance,	1,675,173 89	2,186,431 89	2,482,595 90	2,564,408 49	3,214,091 67
Totals,	\$15,595,403 85	\$16,770,708 21	\$18,324,759 56	\$20,233,631 19	\$21,277,390 02

\* \$11,280 State tax for 1913 unpaid Nov. 30, 1913.

\* Account of 1913 State tax received in 1914: Burlington, \$1,360; Stoneham, \$9,920.

TABLE 2. — *Expenditures for General Purposes.*

	1900.	1901.	1902.	1903.	1904.
Legislative department,	\$349,546 92	\$417,635 71	\$349,277 59	\$373,173 78	\$358,725 21
Legislative investigations,	1,288 34	—	23,716 32	21,047 35	11,788 33
Executive and general administration:—					
Executive,	38,321 28	30,756 47	42,385 57	41,086 55	42,165 13
Legal,	32,480 94	34,901 01	37,718 56	36,672 66	37,005 15
Financial,	93,094 60	85,209 34	96,154 87	98,169 08	97,323 94
Public records, certain printing and statistics,	218,940 58	213,632 67	267,461 18	179,288 05	185,457 04
Elections,	16,615 48	13,760 32	14,434 50	14,657 12	17,917 94
Civil service and pensions,	23,490 00	24,439 28	25,596 61	25,611 19	25,685 01
Sergeant-at-arms' department:—					
Maintenance of State House,	107,901 82	103,607 56	117,640 52	126,252 12	117,673 80
Judiciary,	366,466 61	388,388 91	399,907 60	417,654 46	435,007 80
Health,	139,308 68	133,355 33	96,803 05	237,216 51	181,575 66
Promotion of industrial and financial welfare,	76,264 86	81,926 31	77,815 31	90,343 02	89,669 99
District police,	141,992 47	141,167 15	134,030 35	128,955 62	132,601 59
Military,	331,157 59	334,115 13	328,456 28	351,658 72	365,954 30
Harbors and highways,	200,476 46	155,316 06	185,408 60	218,766 68	313,461 65
Agriculture, forestry, fisheries and game,	89,038 53	70,590 49	121,284 24	85,222 21	96,576 06
Public buildings,	363,001 95	269,274 53	361,188 06	307,335 51	90,022 05
Charitable,	1,102,831 13	1,166,228 69	1,300,717 46	1,354,905 34	2,406,934 92
State and military aid, etc., and expenses resulting from wars,	854,968 25	824,077 70	887,057 74	915,568 40	933,090 55
Reformatory and correctional,	734,421 42	769,970 22	764,247 26	795,634 61	836,385 30
Educational,	721,696 13	720,929 50	721,536 60	967,247 44	843,448 17
Debt,	179,792 56	—	201,779 48	242,468 07	100,000 00
Interest,	858,480 16	795,429 01	793,264 13	753,827 67	772,918 32
Miscellaneous,	162,361 50	105,806 23	102,451 37	48,086 02	128,215 42
Totals,	\$7,176,160 64	\$6,880,517 62	\$7,450,333 25	\$7,830,848 18	\$8,619,603 33

TABLE 2. — *Expenditures for General Purposes* — Continued.

	1905.	1906. <sup>1</sup>	1907.	1908.	1909.
Legislative department,	\$356,565 56	\$379,265 24	\$394,571 73	\$356,612 33	\$343,876 33
Legislative investigations,	7,439 82	21,669 55	11,539 74	26,832 37	11,476 18
Executive and general administration:—					
Executive,	35,553 81	37,620 26	44,181 28	38,681 26	32,850 73
Legal,	41,633 86	32,217 74	41,058 02	46,074 17	31,403 86
Financial,	100,307 44	93,368 88	107,619 16	128,644 42	148,231 59
Public records, certain printing and statistics,	471,213 69	295,334 87	275,262 91	276,553 61	268,106 02
Elections,	14,978 14	15,872 75	15,916 40	15,704 44	14,037 73
Civil service and pensions,	25,792 50	29,128 51	41,649 70	61,952 23	74,384 71
Sergeant-at-arms' department:—					
Maintenance of State House,	115,976 91	116,526 13	129,492 57	131,310 20	145,702 89
Judiciary,	448,898 21	421,316 10	479,012 40	500,467 88	518,020 91
Health,	195,612 01	174,385 12	226,516 76	250,380 21	245,931 10
Promotion of industrial and financial welfare,	95,339 34	100,840 32	129,731 64	152,836 05	163,702 47
District police,	140,449 20	132,312 22	157,568 16	181,416 86	177,242 73
Military,	307,027 32	367,043 40	469,165 03	976,542 70	472,272 44
Harbors and highways,	272,628 56	305,233 52	404,670 99	451,903 92	629,285 88
Agriculture, forestry, fisheries and game,	155,596 57	242,583 23	421,167 55	532,265 99	525,807 74
Public buildings,	194,827 76	198,838 31	198,482 54	267,891 83	417,390 16
Charitable,	2,608,604 90	2,844,319 22	2,944,000 31	3,210,196 06	3,678,484 15
State and military aid, and expenses resulting from wars,	933,250 02	930,585 40	959,373 10	1,109,926 62	1,023,324 62
Reformatory and correctional,	858,929 67	808,808 49	906,921 54	972,353 34	1,068,038 41
Educational,	888,719 43	848,641 20	959,951 80	1,026,024 55	1,113,253 96
Debt,	395,932 00	430,476 78	370,039 34	358,756 00	430,945 00
Interest,	891,421 28	914,379 67	949,503 91	1,089,094 86	1,119,431 99
Miscellaneous,	63,017 88	50,718 63	121,136 28	82,251 51	86,448 75
Totals,	\$9,619,715 88	\$9,791,490 54	\$10,758,532 86	\$12,244,673 41	\$12,739,650 35

<sup>1</sup> Eleven months.<sup>2</sup> Increase from purchase of armories.TABLE 2. — *Expenditures for General Purposes* — Concluded.

	1910.	1911.	1912.	1913.	1914.
Legislative department,	\$367,954 24	\$388,665 89	\$474,753 33	\$461,088 04	\$469,328 86
Legislative investigations,	33,859 10	39,226 58	40,599 77	60,371 48	74,978 35
Executive and general administration:—					
Executive,	35,690 08	58,235 73	56,594 76	44,122 69	44,220 00
Legal,	41,295 33	34,956 90	44,738 19	67,627 20	79,909 04
Financial,	154,896 45	158,743 94	170,044 76	205,961 26	222,102 91
Public records, certain printing and statistics,	284,467 52	276,071 66	289,251 95	274,145 29	300,847 65
Elections,	16,664 60	47,095 24	57,730 10	58,316 03	53,186 17
Civil service and pensions,	86,060 15	101,119 53	121,766 54	156,545 79	205,821 70
Sergeant-at-arms' department:—					
Maintenance of State House,	143,371 74	147,860 21	162,920 83	190,861 58	182,874 12
Judiciary,	522,668 99	558,884 51	634,565 85	641,423 22	648,997 74
Health,	282,676 78	276,524 18	319,342 44	342,863 41	362,100 54
Promotion of industrial and financial welfare,	174,409 52	199,991 00	259,416 91	426,503 44	733,485 09
District police,	181,624 11	184,425 85	200,296 11	218,246 48	209,250 18
Military,	485,581 91	500,973 41	707,796 45	572,611 75	586,655 33
Harbors and highways,	607,964 33	580,277 27	601,586 41	752,406 76	815,828 77
Agriculture, forestry, fisheries and game,	451,374 73	507,307 04	556,980 45	619,222 14	612,567 47
Public buildings,	462,167 08	658,981 14	1,038,900 15	1,170,260 46	1,368,640 01
Charitable,	4,079,222 16	4,289,774 62	4,587,799 88	5,046,863 37	5,645,467 95
State and military aid, and expenses resulting from wars,	1,046,341 02	966,231 30	916,795 68	895,710 76	837,980 31
Reformatory and correctional,	1,116,017 01	1,146,065 12	1,211,425 64	1,235,166 76	981,105 63
Educational,	1,257,310 14	1,300,838 63	1,493,355 00	1,634,131 55	1,818,275 02
Debt,	404,314 24	511,490 54	441,088 82	638,275 45	683,359 95
Interest,	1,200,186 34	1,250,064 39	1,245,916 33	1,305,860 70	1,501,011 21
Miscellaneous,	85,044 72	86,044 93	129,107 49	33,628 72	18,976 80
Totals,	\$13,521,162 29	\$14,269,849 61	\$15,762,773 84	\$17,052,214 33	\$18,456,970 80

## ESTIMATES FOR 1915.

*Estimated Expenses, etc.*

The estimates of the expenses for the fiscal year ending Nov. 30, 1915, are based upon the reports submitted to the Auditor, under the provisions of sections 3 and 4 of chapter 719 of the Acts of 1912. A statement of appropriations for the previous fiscal year, *upon the same basis*, is furnished for comparison.

	Estimates Dec. 1, 1914, to Nov. 30, 1915.	Appropriations, 1914.
Legislative, . . . . .	\$471,320 00	\$474,336 07
EXECUTIVE AND GENERAL ADMINISTRATION.		
Executive department,	\$145,600 00	\$142,635 00
Legal (Attorney-General), . . . . .	62,000 00	62,000 00
Financial:—		
Auditor's department, . . . . .	45,500 00	44,700 00
Commission on Economy and Efficiency, . . . . .	39,000 00	35,130 00
Treasurer, . . . . .	41,300 00	41,000 00
Reimbursement for official bonds, . . . . .	2,500 00	2,500 00
Tax Commissioner, . . . . .	114,500 00	104,500 00
Controller of County Accounts, . . . . .	10,900 00	10,000 00
Public records, etc.:—		
Secretary, . . . . .	87,200 00	89,770 00
Commissioner of Public Records, . . . . .	6,375 00	6,375 00
Publication of Province Laws, . . . . .	7,900 00	7,500 00
Printing, . . . . .	98,000 00	108,148 24
Bureau of Statistics, . . . . .	366,927 00	138,650 00
Elections:—		
Secretary, . . . . .	50,250 00	56,250 00
Ballot Law Commission, . . . . .	2,000 00	2,000 00
Civil Service, etc.:—		
Civil Service Commission, . . . . .	76,000 00	65,466 68
Board of Retirement, . . . . .	41,000 00	35,500 00
Pensions for preferred classes, . . . . .	91,134 00	83,336 03
	\$1,288,086 00	\$1,035,460 95
Sergeant-at-arms, . . . . .	\$182,940 00	\$175,417 01
Judiciary, . . . . .	\$623,950 01	\$609,947 80
Land Court, . . . . .	64,175 00	63,064 00
	\$688,125 01	\$673,011 80
HEALTH.		
Department of Health, . . . . .	\$200,100 00	\$191,411 66
Supervision of plumbing, . . . . .	5,200 00	5,200 00
Board of Registration in Dentistry, . . . . .	4,200 00	3,900 00
Board of Registration in Medicine, . . . . .	7,585 00	6,350 00
Board of Registration in Pharmacy, . . . . .	11,125 00	10,575 00
Board of Registration in Veterinary Medicine, . . . . .	1,130 00	1,000 00
Department of Animal Industry, . . . . .	268,500 00	177,500 00
	\$497,840 00	\$395,936 66
PROMOTION OF INDUSTRIAL AND FINANCIAL WELFARE.		
Board of Conciliation and Arbitration, . . . . .	\$34,000 00	\$24,000 00
Minimum Wage Commission, . . . . .	38,380 00	18,900 00
Industrial Accident Board, . . . . .	126,959 00	88,450 00
	\$199,339 00	\$131,350 00
Amounts carried forward, . . . . .		

	Estimates Dec. 1, 1914, to Nov. 30, 1915.	Appropriations, 1914.
Amounts brought forward, . . . . .	\$199,339 00	\$131,350 00
PROMOTION OF INDUSTRIAL AND FINANCIAL WELFARE — <i>Concluded.</i>		
Board of Labor and Industries, . . . . .	134,454 00	110,560 00
Joint Board of Industrial Accident and Labor and Industries, . . . . .	10,750 00	10,000 00
Commission on Homesteads, . . . . .	3,900 00	3,304 03
Supervisor of Loan Agencies, . . . . .	14,250 00	10,750 00
Commissioner of Weights and Measures, . . . . .	20,000 00	19,916 66
Bank Commissioner, . . . . .	120,500 00	121,000 00
Insurance Commissioner, . . . . .	105,870 00	91,500 00
Life Insurance Department, Savings Banks, . . . . .	18,200 00	17,000 00
Public Service Commission, . . . . .	175,500 00	177,445 80
Board of Panama-Pacific Managers for Massachusetts, . . . . .	69,000 00	131,000 00
	\$871,763 00	\$823,826 49
DISTRICT POLICE.		
Administration, . . . . .	\$24,625 00	\$21,300 00
Detective department, . . . . .	85,208 00	83,450 00
Building inspection department, . . . . .	42,624 00	44,000 00
Boiler inspection department, . . . . .	58,295 00	58,400 00
Board of Boiler Rules, . . . . .	2,000 00	2,350 00
	\$212,752 00	\$209,500 00
MILITARY.		
Adjutant-General's department, . . . . .	\$402,327 00	\$391,142 00
Quartermaster-General's department, . . . . .	221,345 00	215,740 00
Surgeon-General's department, . . . . .	8,000 00	8,000 00
	\$631,672 00	\$614,882 00
HARBORS AND HIGHWAYS.		
Harbor and Land Commission, . . . . .	\$193,550 00	\$201,950 00
Directors of the Port of Boston, . . . . .	25,000 00	25,000 00
Highway Commission, . . . . .	560,500 00	455,500 00
Metropolitan boulevards maintenance, . . . . .	121,504 08	110,464 53
Construction of road in Mashpee, . . . . .	300 00	300 00
	\$900,854 08	\$793,214 53
AGRICULTURE, FORESTRY, FISHERIES AND GAME.		
State Board of Agriculture:—		
Administration, . . . . .	\$18,550 00	\$17,685 91
Encouragement, . . . . .	76,300 00	78,100 00
Massachusetts Agricultural College (in part), . . . . .	81,500 00	76,500 00
Special exhibitions, . . . . .	2,000 00	2,000 00
State Forester, . . . . .	70,000 00	63,000 00
Gypsy and brown-tail moth suppression, . . . . .	200,000 00	200,000 00
State Forest Commission, . . . . .	20,500 00	10,500 00
Commission on Fisheries and Game, . . . . .	199,830 00	132,315 00
Damages by wild deer, . . . . .	20,000 00	20,000 00
	\$688,680 00	\$600,100 91
PUBLIC BUILDINGS.		
Construction and improvement of buildings, . . . . .	\$25,000 00	\$42,000 00
Reimbursement of cities and towns for loss of taxes on land used for public purposes, . . . . .	45,000 00	38,500 00
Massachusetts Agricultural College, . . . . .	122,500 00	87,500 00
Normal Art School, site, . . . . .	100,000 00	150,000 00
	\$292,500 00	\$318,000 00



	Estimates Dec. 1, 1914, to Nov. 30, 1915.	Appropriations, 1914.
<b>CHARITABLE.</b>		
State Board of Charity, . . . . .	\$1,381,565 63	\$1,180,600 00
State Board of Insanity, . . . . .	132,250 00	129,450 00
Trustees, Hospitals for Consumptives, . . . . .	152,669 49	115,412 83
Institutions: —		
Insane and feeble-minded: —		
Boston, . . . . .	452,415 62	385,744 83
Danvers, . . . . .	327,818 30	295,930 32
Foxborough, . . . . .	107,180 37	103,938 03
Gardner, . . . . .	168,799 36	146,542 57
Massachusetts School for the Feeble-minded, . . . . .	291,878 23	289,377 48
Medfield, . . . . .	401,411 86	373,512 59
Monson, . . . . .	267,679 29	215,055 22
Northampton, . . . . .	164,415 56	145,134 25
Taunton, . . . . .	294,904 49	254,623 99
Westborough, . . . . .	271,949 01	251,556 60
Worcester Asylum, . . . . .	370,644 17	304,387 64
Worcester Hospital, . . . . .	351,865 87	297,625 09
Wrentham School, . . . . .	169,297 48	123,815 77
Tuberculosis sanatoria: —		
Lakeville, . . . . .	92,671 33	90,511 20
Massachusetts Hospital School, . . . . .	45,634 51	42,818 58
North Reading, . . . . .	70,513 92	67,173 14
Rutland, . . . . .	149,707 51	152,498 97
Westfield, . . . . .	98,498 04	95,761 07
Other charitable: —		
Norfolk, . . . . .	132,997 55	79,690 67
State Infirmary, . . . . .	490,000 00	461,000 00
Penikese, . . . . .	28,000 00	28,000 00
	\$6,414,767 59	\$5,630,160 84
<b>STATE AND MILITARY AID AND OTHER WAR EXPENSES.</b>		
Commissioner of State Aid and Pensions, . . . . .	\$17,250 00	\$15,703 67
State and military aid, . . . . .	700,000 00	715,000 00
Publication of War Records, . . . . .	11,000 00	12,000 00
Massachusetts Department, G. A. R., . . . . .	1,000 00	1,000 00
	\$729,250 00	\$743,703 67
<b>REFORMATORY AND CORRECTIONAL.</b>		
Prison Commission, . . . . .	\$54,450 00	\$49,500 00
Board of Parole, . . . . .	16,025 00	11,500 00
Trustees, Massachusetts Training Schools, . . . . .	68,740 00	61,020 00
Institutions: —		
Training schools: —		
Industrial School for Boys, . . . . .	86,143 00	77,708 00
State Industrial School for Girls, . . . . .	84,047 00	82,288 00
Lyman School for Boys, . . . . .	128,010 00	122,000 00
Prisons and reformatories: —		
State Farm, . . . . .	365,000 00	352,500 00
State Prison, . . . . .	184,000 00	179,000 00
Prison Camp and Hospital, . . . . .	65,070 00	57,540 00
Massachusetts Reformatory, . . . . .	260,665 00	242,125 00
Reformatory for Women, . . . . .	99,397 94	79,509 50
	\$1,411,547 94	\$1,314,690 50
<b>EDUCATIONAL.</b>		
Administration, . . . . .	\$74,985 00	\$72,085 00
General education (aid), . . . . .	201,110 00	200,700 00
Normal education, . . . . .	486,148 00	479,675 49
Agricultural College (in part), . . . . .	231,800 00	213,800 00
County agricultural schools, . . . . .	16,500 00	8,000 00
Nautical, . . . . .	68,000 00	68,000 00
Technical and industrial, . . . . .	365,420 00	350,277 94
Deaf, dumb and blind, . . . . .	241,000 00	225,000 00
Teachers for vocational schools, . . . . .	6,000 00	2,500 00
	\$1,690,963 00	\$1,620,038 43

	Estimates Dec. 1, 1914, to Nov. 30, 1915.	Appropriations, 1914.
<i>Amounts brought forward,</i> . . . . .	\$1,690,963 00	\$1,620,038 43
<b>EDUCATIONAL — Concluded.</b>		
Retirement system for school teachers, . . . . .	73,250 00	41,500 00
State Library, . . . . .	27,510 00	27,510 00
Free Public Library Commission, . . . . .	18,950 00	15,950 00
	\$1,810,673 00	\$1,704,998 43
Debt, . . . . .	\$752,675 19	\$764,572 58
Interest, . . . . .	\$1,750,000 00	\$1,663,000 00
<b>MISCELLANEOUS.</b>		
Massachusetts State Firemen's Association, . . . . .	\$15,000 00	\$15,000 00
Payments to families of firemen, . . . . .	10,000 00	10,000 00
Medical examiners' fees, . . . . .	800 00	800 00
Maintenance of old State House, . . . . .	1,500 00	1,500 00
Small items, . . . . .	1,000 00	1,000 00
Gratuities, . . . . .	350 00	350 00
	\$28,650 00	\$28,650 00

## RECAPITULATION.

	Estimates Dec. 1, 1914, to Nov. 30, 1915.	Appropriations, 1914.	Increase.
Legislative, . . . . .	\$471,320 00*	\$474,336 67	—
Executive and general administration, . . . . .	1,288,086 00	1,035,460 95	\$252,625 05
Sergeant-at-arms, . . . . .	182,940 00	175,417 01	7,522 99
Judiciary, . . . . .	688,125 01	673,011 80	15,113 21
Health, . . . . .	497,840 00	395,936 66	101,903 34
Promotion of industrial and financial welfare, . . . . .	871,763 00	823,826 49	47,936 51
District Police, . . . . .	212,752 00	209,500 00	3,252 00
Military, . . . . .	631,672 00	614,882 00	16,790 00
Harbors and highways, . . . . .	900,854 08	793,214 53	107,639 55
Agriculture, forestry, fisheries and game, . . . . .	688,680 00	600,100 91	88,579 09
Public buildings, . . . . .	292,500 00*	318,000 00	—
Charitable, . . . . .	6,414,767 59	5,630,160 84	784,606 75
State and military aid, . . . . .	729,250 00*	743,703 67	—
Reformatory and correctional, . . . . .	1,411,547 94	1,314,690 50	96,857 44
Educational, . . . . .	1,810,673 00	1,704,998 43	105,674 57
Debt, . . . . .	752,675 19*	764,572 58	—
Interest, . . . . .	1,750,000 00	1,663,000 00	87,000 00
Miscellaneous, . . . . .	28,650 00	28,650 00	—
	\$19,624,095 81	\$17,963,463 04	\$1,715,500 50
	—	—	54,867 73*
	\$19,624,095 81	\$17,963,463 04	\$1,660,632 77
Less receipts applied to certain appropriations, . . . . .	150,000 00	400,000 00	250,000 00*
Regular appropriations, . . . . .	\$19,474,095 81	\$17,563,463 04	\$1,910,632 77
*Decrease, . . . . .	\$3,016 67		
	25,500 00		
	14,453 67		
	11,897 39		
	\$54,867 73		

## ESTIMATED REVENUE.

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

Corporation taxes, net,	\$1,600,000 00
National bank stock taxes, net,	425,000 00
Savings bank taxes, net,	1,880,000 00
Collateral legacy tax (old law),	30,000 00
Inheritance tax (new law),	2,275,000 00
Insurance taxes and licenses,	725,000 00
Excise tax on life insurance companies,	525,000 00
Excise tax on foreign corporations,	275,000 00
Stock transfer tax,	100,000 00
Liquor licenses,	825,000 00
Secretary's fees,	225,000 00
Fees from courts of probate, etc.,	20,000 00
Fees from inspection of boilers,	30,000 00
Fees, District Police, miscellaneous,	15,000 00
Fees, hunters' licenses,	65,000 00
Fees, Supervisor of Loan Agencies,	10,000 00
Fees, sundry departments,	45,000 00
Income from sundry institutions,	55,000 00
Income from certain property,	30,000 00
Refunds, certain charitable expenses,	10,000 00
Interest on bank balances, deferred payments, etc.,	80,000 00
Sales of old material, books, etc.,	19,000 00
Penalties,	10,000 00
Other sources,	15,000 00
	<hr/>
	\$9,289,000 00
Cash on hand Dec. 1, 1914,	\$2,862,884 14
Less warrants for 1914 expenses drawn in December,	\$477,833 73
Less so much of available balances of 1914 appropriations as may be needed (estimated),	2,000,000 00
	<hr/>
	2,477,833 73
	<hr/>
	385,050 41
	<hr/>
	\$9,674,050 41

## WAYS AND MEANS.

Estimated expenses for the fiscal year ending Nov. 30, 1915, under existing laws are	\$19,474,095 81
Estimated revenue as above,	9,674,050 41
	<hr/>
Balance unprovided for,	\$9,800,045 40

The balance unprovided for is over \$2,000,000 more than the figures of one year ago. The estimates from which it is derived cover only such appropriations as existing legislation requires, and all special appropriations of the present session must be added in determining the amount of the State tax. The General

estimates calling for new buildings and improvements, it is very apparent that, unless great care is exercised in authorizing appropriations for new or special undertakings, the State tax may easily be more than \$11,000,000.

## STATE AID AND BOUNTIES.

*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 1913, were	\$38,427,210 70
State and military aid and burial of soldiers and sailors on account of 1913, paid in 1914,	694,592 76
Special laws, 1914,	1,059 40
Soldiers' Home, 1914,	98,200 00
	<hr/>
Total to Nov. 30, 1914,	\$39,221,062 86

*Bounties and Gratuities.*

Total payments of bounties on account of soldiers in the civil war to Dec. 1, 1913,	\$17,872,859 82
Gratuities (Acts of 1912, chapter 702; 1913, chapters 105 and 443),	560,000 00
	<hr/>
	18,432,859 82
Total to Nov. 30, 1914,	<hr/>
	\$57,653,922 68

## ABOLITION OF GRADE CROSSINGS LOAN.

There were no bonds issued during the year 1914 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 Street, Boston, Hyde Park and Dedham, \$3,000,000, and for Congress Street, Boston, \$300,000, making a total of \$13,300,000 authorized.

As provided in section 39 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 of \$455,484.44.

Section 42 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 by it in any subsequent year.

On Dec. 1, 1913, there was a balance in the fund of	\$691,417 95
Received from cities and towns during the year,	132,359 64
Transferred from Boston, Hyde Park and Dedham loan fund,	41,645 91
	<hr/>
	\$865,423 50
Commonwealth's proportion of expenditures,	\$305,841 40
Advances for cities and towns,	122,872 81
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Total payments during year,	428,714 21
	<hr/>
Balance Nov. 30, 1914,	\$436,709 29



## ARMORY LOAN.

Under authority of section 133 of chapter 604 of the Acts of 1908, as amended by chapter 323 of the Acts of 1909, chapter 665 of the Acts of 1912, and chapter 812 of the Acts of 1913, bonds to the amount of \$684,500, bearing interest at the rate of 4 per cent., have been issued as follows: \$600,000 for the Commonwealth armory for the mounted arms, \$65,000 for the armory at Clinton, \$1,500 for the armory at Lawrence, and \$18,000 for the armory at Springfield.

There have also been issued bonds to the amount of \$55,000, bearing interest at 4 per cent., for the purpose of building and equipping an armory in the town of Concord to replace the armory recently destroyed in part by fire, as authorized by chapter 56 of the Resolves of 1913.

## CHARLES RIVER BASIN LOAN.

The Metropolitan Park Commission is authorized by chapter 539 of the Acts of 1913 to expend the sum of \$40,000 in dredging the Charles River Basin between North Beacon Street in Boston and Galen Street in the town of Watertown, and in improving the southerly bank of said basin between said streets. To meet these expenses bonds to the amount of \$40,000, bearing interest at 4 per cent., were issued during the year.

## DEVELOPMENT OF THE PORT OF BOSTON LOAN.

Chapter 748 of the Acts of 1911 provides for an issue of bonds to the amount of \$9,000,000 for the development of the port of Boston. During the year there were issued bonds to the amount of \$3,000,000, bearing interest at 4 per cent., making a total issue to date of \$6,000,000.

Chapter 602 of the Acts of 1914 authorizes the Directors of the Port of Boston to widen and deepen Commercial Point Channel in the Dorchester district in the city of Boston. The directors may expend for this purpose a sum not exceeding \$58,000 out of the \$9,000,000 loan authorized by chapter 748 of the Acts of 1911.

## GRANITE AVENUE BRIDGE LOAN.

There have been issued during the year demand notes to the amount of \$70,000, bearing interest at 4 per cent., to carry out the provisions of chapter 771 of the Acts of 1913 relative to the construction of a new bridge over the Neponset River at Granite Avenue between the town of Milton and the city of Boston.

## HARBOR IMPROVEMENT LOAN.

The Board of Harbor and Land Commissioners is authorized, by chapter 691 of the Acts of 1914, to expend a sum not exceeding \$1,000,000 for the improvement for navigation of the Merrimac River from the sea to Hunt's Falls at Lowell by the construction of a channel therein, *provided* that no part of said sum shall be available or expended until the Congress of the United States shall approve a project, and make an appropriation therefor, to make certain improvements in that part of said river from the sea to a point opposite Ward's Hill, about

one mile above Haverhill. An issue of bonds to an amount not exceeding \$1,000,000, for a term not exceeding forty years, is authorized to meet the expenses of this improvement.

Chapter 693 of the Acts of 1914 authorizes the Board of Harbor and Land Commissioners to reconstruct and extend certain piers, to build sheds or other buildings on said piers, to provide the necessary equipment and appliances for handling freight and receiving passengers at said piers, to fill solid and dredge, and to do such other work as may be necessary to improve and develop New Bedford harbor and the transportation and terminal facilities of the city of New Bedford. All of this work is to be done at and near the present piers and docks in New Bedford. The expenditure of a sum not exceeding \$350,000 is authorized for the purpose of this act, and an issue of bonds for a term not exceeding fifteen years is authorized to meet such expenditures.

The Board of Harbor and Land Commissioners is authorized, by chapter 716 of the Acts of 1914, to expend a sum not exceeding \$100,000 for the improvement for navigation of that part of Taunton River extending from Fall River to Weir Village in Taunton, *provided* that no part of this fund shall be available or expended until the Congress of the United States shall approve a project, and make appropriation therefor, to improve that part of said river extending from Fall River to Weir Village in Taunton by the construction of a continuous channel therein. An issue of bonds to an amount not exceeding \$100,000, for a term not exceeding forty years, is authorized for this purpose.

The improvement by the Board of Harbor and Land Commissioners of Lynn harbor and Saugus River, by dredging a channel from the Point of Pines to the Boston & Maine Railroad bridge across the Saugus River, is authorized by chapter 741 of the Acts of 1914. The Board may expend for this dredging a sum not exceeding \$50,000, *provided, however*, that no part of said sum shall be available or expended until there is presented to the Auditor of the Commonwealth satisfactory evidence that there is available the additional sum of \$30,000 to be raised as follows: the city of Lynn shall make an appropriation of \$15,000 for the building of bulkheads and the reclamation of the flats owned by said city bordering on said river, and furthermore, there shall be raised from other sources the sum of \$15,000 for the purpose of dredging said river and for reclaiming the flats mentioned above. An issue of bonds to an amount not exceeding \$50,000, for a term not exceeding fifteen years, is authorized for this purpose.

No bonds have been issued for any of the above purposes.

## HOLDEN HIGHWAY LOAN.

The expenditure of the sum of \$10,000 was authorized by chapter 668 of the Acts of 1914 for the improvement of the highway leading from Holden to Rutland, and the Treasurer and Receiver-General may borrow for this purpose such sums as may be required, keeping a separate and accurate account of all sums borrowed and expended, including interest. The expenditures shall be apportioned as follows: 50 per cent. shall be paid by the Commonwealth, 35 per cent. by the county of Worcester, and 15 per cent. by the town of Holden. No money has been borrowed for this purpose.

## METROPOLITAN PARKS LOAN.

Chapter 143 of the Resolves of 1914 authorizes an expenditure of \$10,000, in addition to the amounts authorized by chapter 655 of the Acts of 1911 and chapter 91 of the Resolves of 1913, for the purpose of dredging and deepening Neponset River, making changes and alteration in any bridge, draw or other structure, and any other work which will tend to restore the lands along said river to their original condition and to abate malaria and other peril to the public health, making a total authorization of \$195,000 for this purpose. There were issued during the year bonds to the amount of \$17,500, bearing interest at 4 per cent. The total issue for parks to date is \$9,642,500.

## METROPOLITAN PARKS LOAN, SERIES TWO (PARKWAYS AND BOULEVARDS).

A portion of the Wellington bridge over the Mystic River between Somerville and Medford was destroyed by fire during the year, and the Metropolitan Park Commission was authorized by chapter 794 of the Acts of 1914 to reconstruct, with steel and concrete and other fireproof materials, the burnt portion. To meet the expenses incurred the Treasurer and Receiver-General is authorized to issue bonds, as a part of the Metropolitan Parks Loan, Series Two, to an amount not exceeding \$115,000. A note for this amount, bearing interest at 4 per cent., payable on demand, has been issued for this purpose under authority of chapter 123 of the Acts of 1910.

The Metropolitan Park Commission is authorized by chapter 699 of the Acts of 1912 to expend the sum of \$200,000 each year for the five years beginning with the year 1913 for the acquisition of land for, and the construction of, certain parkways and boulevards. Bonds to the amount of \$200,000, bearing interest at 4 per cent., were issued during the year, making a total issue to date for boulevards of \$5,650,000.

## METROPOLITAN SEWERAGE LOAN.

Chapter 643 of the Acts of 1914 provides for the admission of the town of Wellesley to the South Metropolitan Sewerage District, and authorizes an issue of bonds to an amount not exceeding \$350,000, for a term not exceeding forty years, to meet the expenditures incurred by the Metropolitan Water and Sewerage Board in carrying out the provisions of this act.

The construction of an additional metropolitan sewer to provide for the sewage of the town of Revere is authorized by chapter 259 of the Acts of 1914. An issue of bonds to an amount not exceeding \$5,500, for a term not exceeding thirty years, is authorized to meet the expenses incurred under this act. The serial bond and interest requirements shall annually be assessed upon the town of Revere.

Chapter 344 of the Acts of 1914 authorizes the Metropolitan Water and Sewerage Board to extend the outfall sewer at Deer Island. To meet the expenses incurred a bond issue is authorized to an amount not exceeding \$125,000.

No bonds have been issued for the above purposes. The total issue for sewerage purposes to date is \$15,880,912, of which \$7,003,000 was for the north metropolitan system and \$8,877,912 for the south metropolitan system.

## METROPOLITAN WATER LOAN.

Chapter 601 of the Acts of 1914 provides for the following works: a 24-inch main from River Street in Dorchester, through Milton to Quincy; a reinforced concrete reservoir on Bellevue hill in Boston; a 20-inch force main to said reservoir; and an electric power plant at the Sudbury dam. To meet the expenses incurred for the above work an issue of bonds to an amount not exceeding \$254,000 is authorized to be taken from the unexpended balance of the \$450,000 appropriated by chapter 694 of the Acts of 1912. No bonds have been issued for this purpose.

There have been issued during the year bonds to the amount of \$258,000, bearing interest at 4 per cent., for the following purposes: \$75,000 for the lowering of the metropolitan water mains in Chelsea creek; \$33,000 for the improvement of Beaver Dam Brook in the towns of Ashland, Framingham, Sherborn and Natick; and \$150,000 for the payment of a demand note issued in 1913 for the taking of property of the city of Boston known as the Fisher Hill Reservoir.

The total issue to date for metropolitan water purposes is \$42,046,000.

## NORTH BEACON STREET BRIDGE LOAN.

The Metropolitan Park Commission is authorized by chapter 780 of the Acts of 1914 to remove the existing bridge over the Charles River between the city of Boston and the town of Watertown, known as the North Beacon Street bridge, and to construct a new bridge with suitable approaches at or near the site of the present bridge. The cost of construction of said bridge shall in the first instance be paid by the Commonwealth, *provided, however*, that said cost shall not exceed \$175,000; and the Treasurer and Receiver-General is authorized to borrow such sums as may be required for the said cost and may issue notes or bonds therefor. When full cost has been ascertained, after deducting therefrom any amounts paid for damages to land or property or for land purchased, etc., with interest and costs, the following parties shall each be assessed and contribute the following percentages of the remainder of the total amount paid by the Commonwealth, including interest, to wit: Boston, 35 per cent.; Watertown, 35 per cent.; Middlesex County, 5 per cent.; Commonwealth, 10 per cent.; Newtonville and Watertown Street Railway Company, 15 per cent. The amounts are to be paid by each party at such time as the Treasurer may designate. All amounts paid for land, etc., including costs and interest thereon, within the limits of the city of Boston, shall be paid by the city; and all amounts paid for land, etc., together with costs and interest, purchased within the limits of the town of Watertown, shall be paid by the town. There has been borrowed for this purpose \$15,000 on a demand note bearing interest at 4 per cent.

## PRISONS AND HOSPITALS LOAN.

There have been issued during the year, under the authority of chapter 79 of the Acts of 1912, as amended by chapter 3 of the Acts of 1913, and chapter 130 of the Resolves of 1914, bonds to the amount of \$200,000, bearing interest

at 4 per cent., for the construction of an asylum at the Grafton Colony to supersede the Worcester State Asylum at Worcester. The total issue of bonds for prisons and hospitals to Nov. 30, 1914, is \$9,566,250, as follows:—

Prisons and hospitals loan:—	
Boston State Hospital, . . . . .	\$1,958,000 00
Danvers State Hospital, . . . . .	232,400 00
Foxborough State Hospital, . . . . .	130,000 00
Gardner State Colony, . . . . .	462,550 00
Grafton Hospital, . . . . .	400,000 00
Industrial School for Boys, . . . . .	126,000 00
Lyman School for Boys, . . . . .	47,000 00
Massachusetts Hospital School, . . . . .	300,000 00
Massachusetts School for the Feeble-minded, . . . . .	405,000 00
Massachusetts Reformatory, . . . . .	22,700 00
Northampton State Hospital, . . . . .	179,000 00
Reformatory for Women, . . . . .	9,000 00
State Farm, . . . . .	478,500 00
State Industrial School for Girls, . . . . .	31,350 00
State Infirmary, . . . . .	341,300 00
Taunton State Hospital, . . . . .	245,600 00
Westborough State Hospital, . . . . .	449,300 00
Worcester State Asylum, . . . . .	443,000 00
Worcester State Hospital, . . . . .	158,000 00
Wrentham State School, . . . . .	245,800 00
	<hr/>
	\$6,664,500 00
Massachusetts Hospital for Consumptives loan, . . . . .	765,500 00
Massachusetts Hospital for Epileptics loan, . . . . .	666,450 00
Medfield Insane Asylum loan, . . . . .	1,469,800 00
	<hr/>
	\$9,566,250 00

#### SOLDIERS' GRATUITY LOAN.

Under the provisions of chapter 702 of the Acts of 1912, as amended by chapters 105 and 443 of the Acts of 1913, there have been issued during the year bonds to the amount of \$300,000, bearing interest at 4 per cent., of which \$285,000 was to provide for the payment of the demand note issued in 1913.

There have been 100 claims allowed and paid during the year, making the total number of claims paid to date 4,480, amounting to \$560,000.

#### STATE HIGHWAY LOAN.

Chapter 733 of the Acts of 1914 authorizes a sum not exceeding \$15,000 for the construction and maintenance of a State highway in the town of Egremont, the cost and expense incurred to be borne as follows: the county of Berkshire shall pay 30 per cent. and the Commonwealth shall pay 70 per cent. Bonds may be issued for this purpose to an amount not exceeding \$15,000, for a term not exceeding five years.

Chapter 754 of the Acts of 1914 authorizes the expenditure of the sum of \$10,000 for the construction of a State highway in the town of New Marlborough. The cost and expense incurred shall be borne as follows: the county

of Berkshire shall pay 25 per cent. and the Commonwealth shall pay 75 per cent. Bonds may be issued to an amount not exceeding \$10,000, for a term not exceeding fifteen years.

Chapter 756 of the Acts of 1914 authorizes the expenditure of the sum of \$10,000 for the improvement of the highway in the towns of Becket, Washington and Hinsdale. The cost and expense incurred shall be borne as follows: the county of Berkshire shall pay 25 per cent. and the Commonwealth shall pay 75 per cent.

Chapter 779 of the Acts of 1914 authorizes the expenditure of the sum of \$10,000 for the improvement of a highway in the towns of Southbridge, Dudley and Webster. The cost and expense incurred shall be borne as follows: the county of Worcester shall pay 25 per cent. and the Commonwealth shall pay 75 per cent. Bonds may be issued to an amount not exceeding \$10,000, for a term not exceeding fifteen years.

In each of the above cases it is provided that upon the completion of the work a detailed statement of the cost shall be filed in the office of the clerk of courts for the county in which the work was done, and said county, within sixty days after the filing of said report, shall pay into the treasury of the Commonwealth its proportion of said expense.

Chapter 502 of the Acts of 1914 authorizes the expenditure of the sum of \$10,000, in addition to the amounts authorized by chapter 711 of the Acts of 1911, chapter 627 of the Acts of 1912, and chapter 731 of the Acts of 1913, for the improvement of a highway between the towns of Dalton and Goshen, in the counties of Berkshire and Hampshire, making a total of \$35,000 authorized for this purpose. Bonds may be issued for a term not exceeding fifteen years.

Chapter 503 of the Acts of 1914 authorizes the expenditure of the sum of \$10,000 for the improvement of a highway leading from Hinsdale to Chester through Middlefield. Bonds may be issued for a term not exceeding fifteen years for this purpose.

The Massachusetts Highway Commission is authorized, by chapter 711 of the Acts of 1914, to expend the sum of \$10,000 for the improvement of the highway leading from Milford to Southborough through Hopkinton, and bonds may be issued for a term not exceeding ten years to meet the expenditures.

Bonds to the amount of \$1,070,000, bearing interest at 4 per cent., have been issued during the year for the following purposes: \$845,000 under the authority of the general law, chapter 704 of the Acts of 1912; \$100,000, being the balance of bonds authorized by chapter 646 of the Acts of 1910, as amended by chapter 557 of the Acts of 1911 and chapter 697 of the Acts of 1912, to make several purchases and takings of land in the town of Revere for the purpose of laying out and constructing a highway in said town; \$30,000, as authorized by chapter 712 of the Acts of 1913, for the improvement of a highway along the northerly bank of the Merrimac River in the towns of Dracut and Methuen; \$10,000, as authorized by chapter 730 of the Acts of 1913, for the improvement of a highway leading from Hinsdale to Chester through Middlefield; \$10,000, as authorized by chapter 731 of the Acts of 1913, for the improvement of a highway in the counties of Berkshire and Hampshire; and \$75,000, as authorized



by chapter 778 of the Acts of 1913, for the laying out and construction of Humphrey Street in the town of Swampscott. The total issue of bonds for highway purposes to Nov. 30, 1914, is \$9,520,000.

#### STATE HOUSE CONSTRUCTION LOAN.

Chapter 830 of the Acts of 1913 provides for the construction of additions to the State House, and authorizes an issue of bonds to an amount not exceeding \$900,000 in order to defray the expenses which may be incurred. Bonds to the amount of \$500,000, bearing interest at 4 per cent., have been issued during the year, \$5,000 of which were to provide for the payment of the temporary note issued in 1913.

#### TRANSFERS TO COVER CERTAIN DEFICIENCIES, AS AUTHORIZED BY CHAPTER 549 OF THE ACTS OF 1908.

Senate and House printing, . . . . .	\$3,969 28
Executive department, postage, printing, etc., . . . . .	300 00
Treasurer's department, incidentals, . . . . .	399 38
Printing: —	
Blue Book, . . . . .	2,301 79
Term reports, . . . . .	47 58
Retired prison officers, . . . . .	709 46
Board of Registration in Medicine: —	
Members' travel, . . . . .	33 00
Clerks and expenses, . . . . .	88 97
Minimum Wage Commission, investigators, . . . . .	998 91
Industrial Accident Board: —	
Clerical services and expenses, . . . . .	9,982 18
Rent, . . . . .	273 26
Insurance Commissioner: —	
Clerks, . . . . .	1,075 85
Printing report, . . . . .	252 53
Public Service Commission, printing and binding, . . . . .	1,356 16
District Police: —	
Detective department, travel, . . . . .	947 20
Regulation of explosives, . . . . .	350 00
Boiler inspection department, travel, . . . . .	900 00
Quartermaster-General's department, expenses, . . . . .	638 90
Commission on Fisheries and Game: —	
Propagation of game birds and animals, . . . . .	3,425 72
Public Buildings: —	
Industrial School for Boys, cottage, . . . . .	10,000 00
Penikese Hospital, laundry, . . . . .	2,500 00
Board of Charity, transportation of paupers, . . . . .	1,796 66
Board of Insanity, transportation, . . . . .	1,989 50
Charitable institutions: —	
Norfolk State Hospital, expenses, . . . . .	9,659 62
Worcester State Asylum, expenses, . . . . .	491 27
Commission on Gratuities, . . . . .	2,276 48
Trustees, Massachusetts Training Schools: —	
Boys boarded out, . . . . .	2,898 67
Commission for the Blind, general administration, . . . . .	2,000 00

\$61,662 37

#### RECOMMENDATIONS.

I respectfully recommend that the positions of accountant and bookkeeper be established in this department. Legislation to this end appears to me desirable, owing to the great increase in the amount of work done by this department and the consequent increased responsibility, which necessitates a higher degree of skill on the part of the employees.

I have the honor to call to your attention the advisability of auditing the distribution of supplies in the stock rooms of the various institutions.

My term of office expires on the 20th of January. During the year among the changes in methods made by this office, which have been adopted, are the standardization of the requisition systems in State institutions, — whereas each had its own system there is now one system for all of them; the extension to all institutions of the triplicate order system for purchasing supplies; the creation of an adequate method of farm management accounting for the numerous farms and dairies of the State, whereby, for the first time, can be ascertained whether any branch of this activity is an asset or a liability to the State.

For several years there has been lack of observance by the county courts of the law which provides that certain court fines be paid into the State treasury. Through the enforcement of this law the past year there has been, or will be, paid into the treasury about \$9,000.

There has been created the past year a new budget system, which gives detailed information by each department, institution, board and commission regarding the annual estimate of each for its appropriation.

In 1887 a law was passed that for each institution there should be an estimate made annually of the value of patient labor. This year that law has been enforced for the first time.

There has been recently called to the attention of those in charge of each activity of the State the financial loss annually to the Commonwealth from the inadequate preparation of copy for the State printer, necessitating frequent revisions which are seemingly an unnecessary expense, amounting, it is estimated, to from \$15,000 to \$20,000, which can easily be saved if the suggestions presented are adopted.

In the foregoing changes which have been made it affords me pleasure to record my appreciation of the value of the service rendered to the Commonwealth by the attachés of this office in carrying out these reforms. Their hearty co-operation and the harmonious relationship existing in the Auditor's office have contributed very materially to the success of the changes which have taken place. I desire, also, to express my appreciation of the cordial manner in which radical changes made in connection with the accounting systems of State institutions have been received and carried into effect by the superintendents of such institutions.

Respectfully submitted,

FRANK H. POPE,  
*Auditor of the Commonwealth.*

## STATEMENT II.

## Revenue Receipts in Detail.

DETAILS 64-69.

## DETAIL No. 64.

## SALES OF MASSACHUSETTS GAME BIRD BOOK.

[Resolves 1910, chap. 90.]

Secretary of the State Board of Agriculture,	\$267 00
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## DETAIL No. 65.

## SALES OF PUBLICATIONS OF STATE FORESTER.

[Acts 1904, chap. 409, sect. 2; Resolves 1908, chap. 121.]

State Forester,	\$14 00
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## DETAIL No. 66.

## SALES OF HIDES, ETC.

Commissioner of Animal Industry,	\$5,764 12
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## DETAIL No. 67.

## SALES OF COCAINE FORFEITED TO THE COMMONWEALTH.

[Acts 1910, chap. 387.]

State Department of Health,	\$3 00
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## DETAIL No. 68.

## SALES OF CONFISCATED WEAPONS.

[Acts 1906, chap. 172, sect. 2.]

Chief of District Police,	\$47 00
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## DETAIL No. 69.

## SALES OF CONFISCATED LIQUORS.

[Revised Laws, chap. 6, sect. 56.]

Chief of District Police,	\$1,000 00
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## STATEMENT II.

## Revenue Receipts in Detail.

DETAILS 70-75.

## DETAIL No. 70.

## LEGISLATIVE BULLETIN SUBSCRIPTIONS.

[Resolves 1902, chap. 3.]

Sergeant-at-Arms,	\$848 00
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## DETAIL No. 71.

## SALES OF MILITARY SUPPLIES, ADJUTANT-GENERAL'S DEPARTMENT.

Quartermaster-General,	\$5,351 07
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## DETAIL No. 72.

## SALES OF OLD FURNITURE, ETC.

[Revised Laws, chap. 6, sect. 56.]

Chief of District Police,	\$34 60
Commissioner of Weights and Measures,	4 25
Sergeant-at-Arms,	774 46
	\$813 31

## DETAIL No. 73.

## SALES OF STANDARD WEIGHTS AND MEASURES.

[Acts 1909, chap. 310.]

Commissioner of Weights and Measures,	\$108 50
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## DETAIL No. 74.

## SALES BY FISH AND GAME COMMISSION.

[Acts 1908, chap. 488; 1912, chap. 507.]

Forfeited goods,	\$68 80
Game tags,	546 00
	\$614 80

## DETAIL No. 75.

## SALE OF SEEDS AND SEEDLINGS.

State Forester,	\$97 20
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## STATEMENT III.

## Special Receipts, Payments, etc.

DETAIL 88.

NATIONAL BANK TAX — *Concluded.*

Somerset, . . . . .	\$37 49	Westport, . . . . .	\$19 41
Springfield, . . . . .	625 53	Westwood, . . . . .	48 26
Swampscott, . . . . .	944 29	Whately, . . . . .	83 26
Topsfield, . . . . .	38 79	Winchester, . . . . .	268 76
Uxbridge, . . . . .	47 96	Worcester, . . . . .	92 77
Wenham, . . . . .	147 91	Yarmouth, . . . . .	2 18
Westminster, . . . . .	74 54		
Weston, . . . . .	3 02		\$13,343 57

Paid the following-named towns on account of 1913 tax undistributed Nov. 30, 1913:—

Burlington, . . . . .	\$72 27	
Stoneham, . . . . .	42 89	\$115 16

Paid institutions on account of previous years:—

Amesbury and Salisbury Home for Aged Women, . . . . .	\$12 25	
Berkshire Athenæum and Museum, . . . . .	212 81	
Free Hospital for Women, . . . . .	8 58	
Marion Library Association, . . . . .	158 17	
Massachusetts Baptist Charitable Association, . . . . .	36 53	
New England Home for Little Wanderers, . . . . .	322 37	
Salem Female Charitable Society, . . . . .	15 58	
		\$766 71

## RECAPITULATION.

Distributed to:—		
Cities and towns, . . . . .	\$560,007 84	
Institutions for savings, . . . . .	67,392 23	
Charitable and educational institutions, . . . . .	38,915 83	
Insurance companies, . . . . .	28,059 23	
Cities and towns on account of previous years, . . . . .	13,343 57	
Payments on account of 1913 tax undistributed, . . . . .	115 16	
Other payments on account of previous years, . . . . .	766 29	
		\$708,600 13

## DETAIL No. 89.

## BOSTON ELEVATED RAILWAY COMPANY TAX.

[Acts 1897, chap. 500, sect. 10.]

RECEIPTS.		
Boston Elevated Railway Company,		\$150,588 08
PAYMENTS.		
Distributed as follows:—		
Arlington, . . . . .	\$3,223 29	Malden, . . . . . \$6,560 36
Belmont, . . . . .	2,953 38	Medford, . . . . . 6,762 28
Boston, . . . . .	90,604 70	Newton, . . . . . 575 03
Brookline, . . . . .	5,804 93	Somerville, . . . . . 10,957 27
Cambridge, . . . . .	14,096 51	Watertown, . . . . . 3,539 34
Chelsea, . . . . .	1,208 82	
Everett, . . . . .	4,253 08	
		\$150,588 08

## STATEMENT IV. — APPROPRIATIONS AND EXPENSES FOR 1914, ETC.

## STATEMENT IV.

## STATEMENT OF APPROPRIATIONS AND EXPENSES INCURRED FOR 1914, ALSO EXPENSES FOR 1913.

## LEGISLATIVE DEPARTMENT.

	Appropriations 1914.	Expenses 1914.	Expenses 1913.
<i>Salaries and Allowances.</i>			
Senate compensation, . . . . .	\$41,000 00	\$41,000 00	\$40,421 05
Senate travel, . . . . .	3,200 00	3,050 00	3,030 00
House compensation, . . . . .	241,000 00	239,833 33	241,000 00
House travel, . . . . .	19,000 00	17,500 00	17,550 00
Clerks, Senate and House, . . . . .	7,000 00	7,000 00	7,000 00
Assistant clerks, Senate and House, . . . . .	5,000 00	5,000 00	5,000 00
Clerical assistance, Senate, . . . . .	1,500 00	1,303 99	1,211 00
Clerical assistance, House, . . . . .	2,950 00	2,800 00	2,400 00
Doorkeepers and postmaster, . . . . .	4,650 00	4,650 01	4,400 00
Assistant doorkeepers and messengers, . . . . .	27,366 67	27,350 69	25,022 58
Pages, Senate and House, . . . . .	6,720 00	6,720 00	6,120 00
Chaplains, Senate and House, . . . . .	1,200 00	1,200 00	940 32
Legislative committees, . . . . .	7,836 66	7,836 66	6,874 16
	\$368,423 33	\$365,244 68	\$360,969 11
<i>Legislative Committees.</i>			
Travel, etc., . . . . .	\$8,163 34	\$6,546 34	\$13,003 91
Advertising, . . . . .	10,000 00	7,157 99	7,293 25
Witness fees, . . . . .	200 00	—	—
	\$18,363 34	\$13,704 33	\$20,297 16
<i>Printing.</i>			
Senate printing, . . . . .	\$58,000 00	{ \$18,261 08 2	\$17,181 88
House printing, . . . . .		{ 43,708 20 2	39,768 49
Manual for the General Court, . . . . .	5,400 00	5,021 87	5,028 62
Legislative bulletin, . . . . .	9,000 00	8,928 74	7,904 75
	\$72,400 00	\$75,919 89	\$69,883 74
<i>Other Expenses.</i>			
Senate stationery, . . . . .	\$800 00	\$600 43	\$574 21
House stationery, . . . . .	1,000 00	994 93	1,015 83
Contingent, . . . . .	13,350 00	12,864 60	8,347 99
	\$15,150 00	\$14,459 96	\$9,938 03
<i>Recapitulation.</i>			
Salaries and allowances, . . . . .	\$368,423 33	\$365,244 68	\$360,969 11
Legislative committees, . . . . .	18,363 34	13,704 33	20,297 16
Printing, . . . . .	72,400 00	75,919 89	69,883 74
Other expenses, . . . . .	15,150 00	14,459 96	9,938 03
Total, Legislative Department, . . . . .	\$474,336 67	\$469,328 86	\$461,088 04

\* Balance from small items.

2 Balance from extraordinary expenses.



## STATEMENT IV. — APPROPRIATIONS AND EXPENSES FOR 1914, ETC.

## RECAPITULATION.

	Appropriations 1914.	Expenses 1914.	Expenses 1914.
Legislative department, . . . . .	\$474,336 67	\$469,328 86	\$461,666 00
Special legislative investigations, Executive and general adminis- tration, . . . . .	100,500 00	74,978 35	60,671 10
Sergeant-at-arms' department, . . . . .	1,055,685 89	908,558 09	837,715 22
Judiciary, . . . . .	176,417 01	182,874 12	180,801 10
Health, . . . . .	673,011 80	658,139 46	641,423 22
Promotion of industrial and finan- cial welfare, . . . . .	401,936 66	362,484 79	342,864 10
District Police, . . . . .	860,376 49	757,573 08	426,854 54
Military, . . . . .	222,500 00	209,250 18	218,324 10
Harbors and highways, etc., . . . . .	644,882 00	586,655 33	572,611 10
Agriculture, forestry, fisheries and game, . . . . .	931,920 53	858,920 99	792,444 10
Public buildings, . . . . .	610,100 91	612,567 47	618,221 10
Charitable, . . . . .	859,357 13	1,308,640 01	1,170,421 10
State and military aid, etc., . . . . .	5,775,160 54	5,045,467 95	5,046,821 10
Reformatory and correctional, . . . . .	850,903 67	837,980 31	896,717 10
Educational, . . . . .	1,314,690 50	1,301,928 88	1,225,144 10
Debt, . . . . .	1,552,203 67	1,815,275 02	1,634,111 10
Interest, . . . . .	764,572 58	683,359 95	638,572 10
Miscellaneous, . . . . .	1,663,000 00	1,501,014 21	1,305,500 10
	44,955 90	139,976 80	12,653 10
Receipts applied to certain ap- propriations, . . . . .	\$19,288,512 25	\$18,856,970 80	\$17,052,144 10
	400,000 00	400,000 00	
	\$18,888,512 25	\$18,456,970 80	\$17,062,144 10

STATEMENT V.  
EXPENSES PAID AND UNPAID FOR 1914 IN DETAIL.  
LEGISLATIVE DEPARTMENT.

DETAIL No. 90.  
SENATE PAY ROLL.

[Revised Laws, chap. 3; Acts 1911, chap. 676; 1914, chap. 1.]

NAME.	Residence.	District.	Travel.	Compensation.	Totals.
Edward C. R. Bagley, . . . . .	Boston, . . . . .	1st Suffolk, . . . . .	\$10 00	\$1,000 00	\$1,010 00
William A. L. Bazeley, . . . . .	Uxbridge, . . . . .	4th Worcester, . . . . .	90 00	1,000 00	1,090 00
William A. Bellamy, . . . . .	Taunton, . . . . .	1st Bristol, . . . . .	80 00	1,000 00	1,080 00
Alexis Boyer, Jr., . . . . .	Southbridge, . . . . .	Worcester and Hampden, . . . . .	140 00	1,000 00	1,140 00
James H. Brennan, . . . . .	Boston, . . . . .	2d Suffolk, . . . . .	10 00	1,000 00	1,010 00
John P. Brennan, . . . . .	Cambridge, . . . . .	2d Middlesex, . . . . .	10 00	1,000 00	1,010 00
Charles E. Burbank, . . . . .	East Bridgewater, . . . . .	1st Plymouth, . . . . .	50 00	1,000 00	1,050 00
A. Preston Chase, . . . . .	Danvers, . . . . .	2d Essex, . . . . .	50 00	1,000 00	1,050 00
Ezra W. Clark, . . . . .	Brockton, . . . . .	2d Plymouth, . . . . .	50 00	1,000 00	1,050 00
Calvin Coolidge, <sup>1</sup> . . . . .	Northampton, . . . . .	Berkshire, Hampshire and Hampden, . . . . .	230 00	2,000 00	2,230 00
Charles M. Cox, . . . . .	Melrose, . . . . .	4th Middlesex, . . . . .	20 00	1,000 00	1,020 00
Charles A. Dean, . . . . .	Wakefield, . . . . .	6th Middlesex, . . . . .	20 00	1,000 00	1,020 00
Andrew P. Doyle, . . . . .	New Bedford, . . . . .	3d Bristol, . . . . .	120 00	1,000 00	1,120 00
Henry J. Draper, . . . . .	Lowell, . . . . .	8th Middlesex, . . . . .	60 00	1,000 00	1,060 00
Charles W. Eidridge, . . . . .	Somerville, . . . . .	3d Middlesex, . . . . .	10 00	1,000 00	1,010 00
Edward Fisher, . . . . .	Westford, . . . . .	7th Middlesex, . . . . .	70 00	1,000 00	1,070 00
Redmond S. Fitzgerald, . . . . .	Boston, . . . . .	8th Suffolk, . . . . .	10 00	1,000 00	1,010 00
Charles L. Gifford, . . . . .	Barnstable, . . . . .	Cape, . . . . .	170 00	1,000 00	1,170 00
Gurdon W. Gordon, . . . . .	Springfield, . . . . .	1st Hampden, . . . . .	200 00	1,000 00	1,200 00

<sup>1</sup> President.

[Jan.

SENATE PAY ROLL — *Concluded.*

STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 90.

NAME.	Residence.	District.	Travel.	Compensation.	Totals.
William P. Hickey,	Boston,	6th Suffolk,	\$10 00	\$1,000 00	\$1,010 00
Frederic H. Hilton,	Framingham,	1st Middlesex,	50 00	1,000 00	1,050 00
Clarence W. Hobbs, Jr.,	Worcester,	2d Worcester,	90 00	1,000 00	1,090 00
Francis J. Horgan,	Boston,	9th Suffolk,	10 00	1,000 00	1,010 00
Charles Cabot Johnson,	Nahant,	1st Essex,	60 00	1,000 00	1,060 00
Louis F. R. Langelier,	Quincy,	1st Norfolk,	20 00	1,000 00	1,020 00
Joseph Leonard,	Boston,	4th Suffolk,	10 00	1,000 00	1,010 00
John H. Mack,	North Adams,	Berkshire,	290 00	1,000 00	1,290 00
Charles F. McCarthy,	Marlborough,	5th Middlesex,	70 00	1,000 00	1,070 00
Philip J. McGonagle,	Boston,	3d Suffolk,	10 00	1,000 00	1,010 00
Walter E. McLane,	Fall River,	2d Bristol,	110 00	1,000 00	1,110 00
Malcolm E. Nichols,	Boston,	5th Suffolk,	10 00	1,000 00	1,010 00
C. Augustus Norwood,	Hamilton,	3d Essex,	60 00	1,000 00	1,060 00
Hugh O'Rourke,	Worcester,	1st Worcester,	90 00	1,000 00	1,090 00
John F. Sheehan,	Holyoke,	2d Hampden,	220 00	1,000 00	1,220 00
Edward N. Sibley,	Ashburnham,	3d Worcester,	130 00	1,000 00	1,130 00
James R. Tétler,	Lawrence,	5th Essex,	60 00	1,000 00	1,060 00
James P. Thnilty,	Boston,	7th Suffolk,	10 00	1,000 00	1,010 00
Charles E. Ward,	Buckland,	Franklin and Hampshire,	250 00	1,000 00	1,250 00
Henry G. Wells,	Haverhill,	4th Essex,	70 00	1,000 00	1,070 00
Lombard Williams,	Dedham,	2d Norfolk,	20 00	1,000 00	1,020 00
			\$3,050 00	\$41,000 00	\$44,050 00
Senate compensation,					\$41,000 00
Senate travel,					3,050 00
Amount carried forward,					\$44,050 00

1915.]

## DETAIL No. 91.

## HOUSE OF REPRESENTATIVES PAY ROLL.

(Revised Laws, chap. 3; Acts 1911, chap. 676; 1914, chap. 1.)

STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 91.

NAME.	Residence.	District.	Travel.	Compensation.	Totals.
Amount brought forward,					\$44,050 00
Essex S. Abbott,	Haverhill,	3d Essex,	\$70 00	\$1,000 00	\$1,070 00
Henry Achin, Jr.,	Lowell,	17th Middlesex,	60 00	1,000 00	1,060 00
Timothy J. Ahern,	Boston,	24th Suffolk,	10 00	1,000 00	1,010 00
Frank P. Allen,	Fitchburg,	12th Worcester,	100 00	1,000 00	1,100 00
John A. Anderson,	Boston,	20th Suffolk,	10 00	1,000 00	1,010 00
Henry L. Andrews,	Woburn,	20th Middlesex,	30 00	1,000 00	1,030 00
Oscar E. Arkwell,	Worcester,	21st Worcester,	90 00	1,000 00	1,090 00
William M. Armstrong,	Somerville,	25th Middlesex,	10 00	1,000 00	1,010 00
Charles N. Atwood,	Middleborough,	7th Plymouth,	80 00	1,000 00	1,080 00
James J. Bacigalupo,	Boston,	6th Suffolk,	10 00	1,000 00	1,010 00
James T. Bagshaw,	Fall River,	11th Bristol,	110 00	1,000 00	1,110 00
Samuel H. Bailey,	Andover,	9th Essex,	50 00	1,000 00	1,050 00
James F. Barry,	Agawam,	2d Hampden,	210 00	1,000 00	1,210 00
Joseph L. Barry,	Lynn,	14th Essex,	30 00	1,000 00	1,030 00
Irving F. Batchelder,	North Reading,	20th Middlesex,	40 00	1,000 00	1,040 00
Sanford Bates,	Boston,	24th Suffolk,	10 00	1,000 00	1,010 00
John E. Beck,	Chelsea,	27th Suffolk,	10 00	1,000 00	1,010 00
Everett E. Belding,	Springfield,	5th Hampden,	200 00	1,000 00	1,200 00
Edward P. Bennett,	Wrentham,	12th Norfolk,	50 00	1,000 00	1,050 00
Enos H. Bigelow,	Framingham,	7th Middlesex,	50 00	1,000 00	1,050 00
Edward C. Bodfish,	Wareham,	6th Plymouth,	100 00	1,000 00	1,100 00
William Booth,	Fall River,	9th Bristol,	110 00	1,000 00	1,110 00
Henry E. Bothfeld,	Newton,	4th Middlesex,	20 00	1,000 00	1,020 00
Arthur Bower,	Lawrence,	5th Essex,	60 00	1,000 00	1,060 00
Eden K. Bower,	Wakefield,	21st Middlesex,	20 00	1,000 00	1,020 00
Amount carried forward,					\$44,050 00

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## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 91.

## HOUSE OF REPRESENTATIVES PAY ROLL—Continued.

NAME.	Residence.	District.	Travel.	Compensation.	Totals.
<i>Amount brought forward,</i>					\$44,050 00
Patrick H. Boyle, .	Manchester,	21st Essex,	50 00	1,000 00	1,050 00
Alvah J. Bradstreet,	Danvers,	20th Essex,	50 00	1,000 00	1,050 00
John W. Brennan,	Dracut,	14th Middlesex,	70 00	1,000 00	1,070 00
George E. Briggs, .	Lexington,	29th Middlesex,	20 00	1,000 00	1,020 00
Vincent Brogan,	Boston,	6th Suffolk,	10 00	1,000 00	1,010 00
Daniel J. Buckley,	Chicopee,	8th Hampden,	210 00	1,000 00	1,210 00
Morton Henry Burdick,	Adams,	3d Berkshire,	300 00	1,000 00	1,300 00
Frederick H. Burke,	Cambridge,	1st Middlesex,	10 00	1,000 00	1,010 00
Frederic W. Burke,	Lynn,	15th Essex,	30 00	1,000 00	1,030 00
Frederick Butler,	Lawrence,	7th Essex,	60 00	1,000 00	1,060 00
Matthew J. Carbary,	Milford,	9th Worcester,	70 00	1,000 00	1,070 00
Julius F. Carman,	Springfield,	6th Hampden,	200 00	1,000 00	1,200 00
William E. Carney,	Boston,	4th Suffolk,	10 00	1,000 00	1,010 00
Maurice Caro,	Chelsea,	5th Suffolk,	10 00	1,000 00	1,010 00
Edward Carr,	Hopkinton,	8th Middlesex,	70 00	1,000 00	1,070 00
Peter Carr,	Lawrence,	6th Essex,	60 00	1,000 00	1,060 00
Andrew A. Casassa,	Revere,	27th Suffolk,	10 00	1,000 00	1,010 00
Thomas J. Casey,	Boston,	14th Suffolk,	10 00	1,000 00	1,010 00
Allison G. Catheron,	Beverly,	20th Essex,	40 00	1,000 00	1,040 00
George D. Chamberlain,	Springfield,	5th Hampden,	200 00	1,000 00	1,200 00
Cleveland A. Chandler,	Bridgewater,	8th Plymouth,	50 00	1,000 00	1,050 00
Daniel J. Chapman,	Boston,	16th Suffolk,	10 00	1,000 00	1,010 00
Edward E. Chapman,	Ludlow,	2d Hampden,	220 00	1,000 00	1,220 00
John W. Churchill,	Plymouth,	1st Plymouth,	80 00	1,000 00	1,080 00
Eben S. Cobb,	Clinton,	10th Worcester,	90 00	1,000 00	1,090 00
James Coffey,	Salem,	17th Essex,	40 00	1,000 00	1,040 00
Samuel I. Collins,	Amesbury,	1st Essex,	90 00	1,000 00	1,090 00
Timothy C. Collins,	North Adams,	2d Berkshire,	290 00	1,000 00	1,290 00
Walter L. Collins,	Milford,	9th Worcester,	70 00	1,000 00	1,070 00
John P. Conroy,	Cambridge,	3d Middlesex,	10 00	1,000 00	1,010 00
D. Herbert Cook,	New Bedford,	7th Bristol,	120 00	1,000 00	1,120 00
Thomas J. Cooley,	Westfield,	12th Hampden,	220 00	1,000 00	1,220 00
Robert R. Costino,	North Adams,	1st Berkshire,	290 00	1,000 00	1,290 00

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## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 91.

Michael H. Cotter,	Lynn,	15th Essex,	30 00	1,000 00	1,030 00
John J. Courtney,	Springfield,	3d Hampden,	200 00	1,000 00	1,200 00
Walter D. Cowles,	Amherst,	3d Hampshire,	200 00	1,000 00	1,200 00
Channing H. Cox,	Boston,	10th Suffolk,	10 00	1,000 00	1,010 00
William N. Cronin,	Boston,	14th Suffolk,	10 00	1,000 00	1,010 00
Fred W. Cross,	Royalston,	1st Worcester,	160 00	1,000 00	1,160 00
John E. Cuddy, Jr.,	Lawrence,	5th Essex,	60 00	1,000 00	1,060 00
Herbert E. Cummings,	North Brookfield,	4th Worcester,	140 00	1,000 00	1,140 00
John J. Cummings,	Boston,	20th Suffolk,	10 00	1,000 00	1,010 00
Patrick J. Curley,	Cambridge,	3d Middlesex,	10 00	1,000 00	1,010 00
George E. Curran,	Boston,	18th Suffolk,	10 00	1,000 00	1,010 00
Rudolph W. Currier,	Lynn,	13th Essex,	30 00	1,000 00	1,030 00
John A. Curtin,	Brookline,	2d Norfolk,	10 00	1,000 00	1,010 00
Grafton D. Cushing, <sup>1</sup>	Boston,	11th Suffolk,	10 00	2,000 00	2,010 00
Edward N. Dahlborg,	Brockton,	9th Plymouth,	60 00	1,000 00	1,060 00
Edward J. Dailey,	Fitchburg,	12th Worcester,	100 00	1,000 00	1,100 00
Charles R. Damon,	Williamsburg,	2d Hampshire,	250 00	1,000 00	1,250 00
Albert M. Darling,	Sunderland,	3d Franklin,	220 00	1,000 00	1,220 00
Alfred Davenport,	Malden,	23d Middlesex,	10 00	1,000 00	1,010 00
Samuel Davis,	Boston,	10th Suffolk,	10 00	1,000 00	1,010 00
Theodore H. Day,	Worcester,	20th Worcester,	90 00	1,000 00	1,090 00
Frederick S. Delafield,	Lenox,	7th Berkshire,	320 00	1,000 00	1,320 00
John Doherty,	Lynn,	13th Essex,	30 00	1,000 00	1,030 00
John F. Doherty,	Fall River,	9th Bristol,	110 00	1,000 00	1,110 00
William H. Dolben,	Somerville,	26th Middlesex,	10 00	1,000 00	1,010 00
John A. Donoghue,	Boston,	9th Suffolk,	10 00	1,000 00	1,010 00
John L. Donovan,	Boston,	7th Suffolk,	10 00	1,000 00	1,010 00
George E. Dow,	Bolton,	10th Worcester,	90 00	1,000 00	1,090 00
Thomas E. Dowd,	Worcester,	17th Worcester,	90 00	1,000 00	1,090 00
William F. Doyle,	Boston,	1st Suffolk,	10 00	1,000 00	1,010 00
George P. Drury,	Waltham,	5th Middlesex,	20 00	1,000 00	1,020 00
Frank B. Edgell,	Gardner,	2d Worcester,	130 00	1,000 00	1,130 00
George H. Ellis,	Newton,	4th Middlesex,	20 00	1,000 00	1,020 00
John Ennis,	Williamstown,	4th Berkshire,	300 00	1,000 00	1,300 00
Frank S. Farnsworth,	Leominster,	11th Worcester,	110 00	1,000 00	1,110 00
George W. Faulkner,	Pittsfield,	6th Berkshire,	300 00	1,000 00	1,300 00
Frederick B. Felton,	Greenfield,	2d Franklin,	210 00	1,000 00	1,210 00
<i>Amount carried forward,</i>					\$44,050 00

<sup>1</sup> Speaker.

Jan.

## HOUSE OF REPRESENTATIVES PAY ROLL — Continued.

NAME.	Residence.	District.	Travel.	Compensation.	Totals.
Amount brought forward,					\$44,050 00
Alfred N. Fessenden,	Townsend,	12th Middlesex,	\$90 00	\$1,000 00	\$1,090 00
John T. Flanagan,	Worcester,	16th Worcester,	90 00	1,000 00	1,090 00
John J. Fleming,	Grafton,	8th Worcester,	80 00	1,000 00	1,080 00
Maurice R. Flynn,	Malden,	23d Middlesex,	10 00	1,000 00	1,010 00
Elmer G. Fosgate,	Ashburnham,	2d Worcester,	130 00	1,000 00	1,130 00
James E. Fowle,	Newburyport,	25th Essex,	80 00	1,000 00	1,080 00
Harvey E. Frost,	Somerville,	25th Middlesex,	10 00	1,000 00	1,010 00
John J. Gilbride,	Lowell,	16th Middlesex,	60 00	1,000 00	1,060 00
William L. F. Gilman,	Hyde Park,	3d Norfolk,	20 00	1,000 00	1,020 00
Thomas A. Glennon,	Cambridge,	2d Middlesex,	10 00	1,000 00	1,010 00
John L. G. Glynn,	Cambridge,	3d Middlesex,	10 00	1,000 00	1,010 00
Arthur G. Greaney,	Holyoke,	9th Hampden,	220 00	1,000 00	1,220 00
Fred P. Greenwood,	Everett,	24th Middlesex,	10 00	1,000 00	1,010 00
James F. Griffin,	Boston,	22d Suffolk,	10 00	1,000 00	1,010 00
Harold P. Gurney,	Whitman,	5th Plymouth,	50 00	1,000 00	1,050 00
William N. Hackett,	Boston,	21st Suffolk,	10 00	1,000 00	1,010 00
Benjamin F. Haines,	Medford,	28th Middlesex,	20 00	1,000 00	1,020 00
Edward M. Hall,	Pittsfield,	5th Berkshire,	300 00	1,000 00	1,300 00
John Halliwell,	New Bedford,	8th Bristol,	120 00	1,000 00	1,120 00
Bernard F. Hanrahan,	Boston,	2d Suffolk,	10 00	1,000 00	1,010 00
Leo M. Harlow,	Easton,	2d Bristol,	50 00	1,000 00	1,050 00
Edward F. Harrington,	Fall River,	10th Bristol,	110 00	1,000 00	1,110 00
Stephen H. Harrington,	Cambridge,	2d Middlesex,	10 00	1,000 00	1,010 00
James L. Harrop,	Worcester,	19th Worcester,	90 00	1,000 00	1,090 00
George F. Hart,	Webster,	7th Worcester,	120 00	1,000 00	1,120 00
John F. Hatch, Jr.,	New Bedford,	7th Bristol,	120 00	1,000 00	1,120 00
Martin Hays,	Boston,	25th Suffolk,	10 00	1,000 00	1,010 00
Thomas A. Henry,	Salem,	19th Essex,	40 00	1,000 00	1,040 00
William E. Hickey,	Boston,	15th Suffolk,	10 00	1,000 00	1,010 00
Matthew A. Higgins,	Taunton,	3d Bristol,	80 00	1,000 00	1,080 00
Albert Holway,	Bourne,	1st Barnstable,	130 00	1,000 00	1,130 00
John B. Hull, Jr.,	Great Barrington,	8th Berkshire,	360 00	1,000 00	1,360 00
Frederick W. Hurlburt,	Worcester,	14th Worcester,	90 00	1,000 00	1,090 00

STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 91.

James M. Hurlay,	Marlborough,	9th Middlesex,	70 00	1,000 00	1,070 00
Victor Francis Jewett,	Lowell,	17th Middlesex,	60 00	1,000 00	1,060 00
Jeremiah J. Kelley,	Boston,	22d Suffolk,	10 00	1,000 00	1,010 00
William W. Kennard,	Somerville,	25th Middlesex,	10 00	1,000 00	1,010 00
James T. Kenney,	Boston,	21st Suffolk,	10 00	1,000 00	1,010 00
Michael B. Kenney,	Boston,	17th Suffolk,	10 00	1,000 00	1,010 00
John R. Kiggins,	Lowell,	19th Middlesex,	60 00	1,000 00	1,060 00
Charles A. Kimball,	Littleton,	11th Middlesex,	70 00	1,000 00	1,070 00
Richard Knowles,	New Bedford,	8th Bristol,	130 00	1,000 00	1,120 00
Joseph O. Knox,	Somerville,	26th Middlesex,	10 00	1,000 00	1,010 00
Joseph La Flamme,	Sturbridge,	5th Worcester,	150 00	1,000 00	1,150 00
Charles S. Lawler,	Boston,	24th Suffolk,	10 00	1,000 00	1,010 00
Francis X. Le Breuf,	Fall River,	11th Bristol,	110 00	1,000 00	1,110 00
Charles A. Le Gro,	Palmer,	1st Hampden,	170 00	1,000 00	1,170 00
Fred O. Lewis,	Lowell,	18th Middlesex,	60 00	1,000 00	1,060 00
E. Ellsworth Lincoln,	Dighton,	5th Bristol,	80 00	1,000 00	1,080 00
Amos R. Little,	Swampscott,	12th Essex,	30 00	1,000 00	1,030 00
Stuart L. Little,	Newbury,	26th Essex,	80 00	1,000 00	1,080 00
Martin M. Lomasney,	Boston,	8th Suffolk,	10 00	1,000 00	1,010 00
Henry F. Long,	Topsfield,	24th Essex,	50 00	1,000 00	1,050 00
William J. Look,	Tisbury,	1st Dukes,	200 00	1,000 00	1,200 00
Frederick H. Lucke,	Worcester,	13th Worcester,	90 00	1,000 00	1,090 00
John J. Lydon,	Boston,	15th Suffolk,	10 00	1,000 00	1,010 00
James M. Lytle,	Gloucester,	23d Essex,	70 00	1,000 00	1,070 00
John H. Lynch,	Cambridge,	1st Middlesex,	10 00	1,000 00	1,010 00
Frederick H. Magison,	Haverhill,	2d Essex,	70 00	1,000 00	1,070 00
Henry J. Mahoney,	Cambridge,	2d Middlesex,	10 00	1,000 00	1,010 00
John C. Mahoney,	Worcester,	15th Worcester,	90 00	1,000 00	1,090 00
Daniel C. Manning,	Peabody,	11th Essex,	40 00	1,000 00	1,040 00
Frank A. Manning,	Brockton,	11th Plymouth,	50 00	1,000 00	1,050 00
George E. Mansfield,	Rockland,	4th Plymouth,	50 00	1,000 00	1,050 00
Joseph W. Martin, Jr.,	No. Attleborough,	1st Bristol,	80 00	1,000 00	1,080 00
Orion T. Mason,	Medway,	11th Norfolk,	60 00	1,000 00	1,060 00
Alfred E. McCleary,	Maynard,	10th Middlesex,	60 00	1,000 00	1,060 00
Leo F. McCullough,	Boston,	13th Suffolk,	10 00	1,000 00	1,010 00
Joseph S. McDonough,	Worcester,	18th Worcester,	90 00	1,000 00	1,090 00
Moses H. McGaughey,	Braintree,	8th Norfolk,	30 00	1,000 00	1,030 00
Amount carried forward,					\$44,050 00

STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 91.



HOUSE OF REPRESENTATIVES PAY ROLL — *Continued.*

NAME.	Residence.	District.	Travel.	Compensation.	Totals.
<i>Amount brought forward,</i>					\$44,050 00
Charles H. McGlue,	Lynn,	14th Essex,	\$30 00	\$1,000 00	\$1,030 00
Michael Francis McGrath,	Boston,	4th Suffolk,	10 00	1,000 00	1,010 00
James H. McInerney,	Boston,	19th Suffolk,	10 00	1,000 00	1,010 00
Edward F. McLaughlin,	Boston,	12th Suffolk,	10 00	1,000 00	1,010 00
Henry J. McLaughlin,	Boston,	3d Suffolk,	10 00	1,000 00	1,010 00
P. Joseph McManus,	Boston,	19th Suffolk,	10 00	1,000 00	1,010 00
William M. McMorrow,	Boston,	23d Suffolk,	10 00	1,000 00	1,010 00
Timothy J. Meade,	Brockton,	10th Plymouth,	50 00	1,000 00	1,050 00
John Mitchell,	Springfield,	4th Hampden,	200 00	1,000 00	1,200 00
Charles H. Morrill,	Haverhill,	4th Essex,	70 00	1,000 00	1,070 00
George F. Morse, Jr.,	Lancaster,	11th Worcester,	90 00	1,000 00	1,090 00
Frank Mulveny,	Fall River,	11th Bristol,	110 00	1,000 00	1,110 00
Dennis A. Murphy,	Lowell,	15th Middlesex,	60 00	1,000 00	1,060 00
Edward P. Murphy,	Boston,	4th Suffolk,	10 00	1,000 00	1,010 00
James J. Murphy,	Boston,	12th Suffolk,	10 00	1,000 00	1,010 00
Patrick E. Murray, Jr.,	Boston,	18th Suffolk,	10 00	1,000 00	1,010 00
William J. Naphen,	Natick,	6th Middlesex,	40 00	1,000 00	1,040 00
Kenneth L. Nash,	Weymouth,	7th Norfolk,	30 00	1,000 00	1,030 00
Arthur N. Newhall,	Stoneham,	31st Middlesex,	30 00	1,000 00	1,030 00
Thomas A. Niland,	Boston,	1st Suffolk,	10 00	1,000 00	1,010 00
James T. O'Dowd,	Lawrence,	8th Essex,	60 00	1,000 00	1,060 00
Ambrose F. Ogden,	Fall River,	10th Bristol,	110 00	1,000 00	1,110 00
John N. Osborne,	Marblehead,	16th Essex,	40 00	1,000 00	1,040 00
Harry B. Parker,	Oakham,	3d Worcester,	120 00	1,000 00	1,120 00
Chauncey Pepin,	Salem,	18th Essex,	40 00	1,000 00	1,040 00
Edward H. Perry,	Nantucket,	1st Nantucket,	240 00	1,000 00	1,240 00
Immanuel Pfeiffer, Jr.,	Bedford,	16th Middlesex,	40 00	1,000 00	1,040 00
James E. Phelan,	Boston,	23d Suffolk,	10 00	1,000 00	1,010 00
Eben F. Phillips,	Melrose,	22d Middlesex,	20 00	1,000 00	1,020 00
William H. Poole,	Belmont,	30th Middlesex,	20 00	1,000 00	1,020 00
Winfield F. Prime,	Winchester,	27th Middlesex,	20 00	1,000 00	1,020 00
Charles W. Proctor,	Randolph,	9th Norfolk,	30 00	1,000 00	1,030 00
Herbert L. Ray,	Sutton,	8th Worcester,	110 00	1,000 00	1,110 00

STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 91.

John J. Reilly,	Boston,	17th Suffolk,	10 00	1,000 00	1,010 00
Frank B. Rich,	Everett,	24th Middlesex,	10 00	1,000 00	1,010 00
Robert Robinson,	Boston,	8th Suffolk,	10 00	1,000 00	1,010 00
William M. Robinson,	Boston,	26th Suffolk,	10 00	1,000 00	1,010 00
Walter F. Russell,	Brockton,	10th Plymouth,	50 00	1,000 00	1,050 00
John D. Ryan,	Holyoke,	11th Hampden,	220 00	1,000 00	1,220 00
Clifford B. Sanborn,	Norwood,	10th Norfolk,	30 00	1,000 00	1,030 00
Edward J. Sandberg,	Quincy,	6th Norfolk,	20 00	1,000 00	1,020 00
Roland D. Sawyer,	Ware,	4th Hampshire,	160 00	1,000 00	1,160 00
Henry H. Sears,	Dennis,	2d Barnstable,	170 00	1,000 00	1,170 00
John F. Sheehan,	Boston,	9th Suffolk,	10 00	1,000 00	1,010 00
John H. Sherburne,	Brookline,	2d Norfolk,	10 00	1,000 00	1,010 00
Fitz-Henry Smith, Jr.,	Boston,	11th Suffolk,	10 00	1,000 00	1,010 00
Jerome S. Smith,	Provincetown,	3d Barnstable,	250 00	1,000 00	1,250 00
Ralph M. Smith,	Somerville,	26th Middlesex,	10 00	1,000 00	1,010 00
William O. Souther, Jr.,	Cohasset,	3d Plymouth,	50 00	1,000 00	1,050 00
Charles E. Stanwood,	Needham,	1st Norfolk,	30 00	1,000 00	1,030 00
Joseph F. Stone,	Canton,	4th Norfolk,	30 00	1,000 00	1,030 00
Merrill E. Streeter,	Springfield,	7th Hampden,	200 00	1,000 00	1,200 00
David F. Sullivan,	Holyoke,	10th Hampden,	220 00	1,000 00	1,220 00
John F. Sullivan,	Boston,	2d Suffolk,	10 00	1,000 00	1,010 00
Lewis R. Sullivan,	Boston,	20th Suffolk,	10 00	1,000 00	1,010 00
Michael T. Sullivan,	Quincy,	5th Norfolk,	20 00	1,000 00	1,020 00
Peter F. Tague,	Boston,	3d Suffolk,	10 00	1,000 00	1,010 00
John G. Tilden,	Malden,	23d Middlesex,	10 00	1,000 00	1,010 00
James E. Tolman,	Gloucester,	22d Essex,	70 00	1,000 00	1,070 00
Nathan A. Tufts,	Waltham,	5th Middlesex,	20 00	1,000 00	1,020 00
James J. Twolig,	Boston,	13th Suffolk,	10 00	1,000 00	1,010 00
George J. Wall,	Boston,	16th Suffolk,	10 00	1,000 00	1,010 00
Henry W. Warner,	Northampton,	1st Hampshire,	240 00	1,000 00	1,240 00
Joseph E. Warner,	Taunton,	10th Hampshire,	80 00	1,000 00	1,080 00
Robert M. Washburn,	Worcester,	4th Bristol,	90 00	1,000 00	1,090 00
Charles H. Waterman,	Scituate,	22d Worcester,	90 00	1,000 00	1,090 00
Charles H. Webster,	Northfield,	2d Plymouth,	60 00	1,000 00	1,060 00
George P. Webster,	Haverhill,	4th Franklin,	210 00	1,000 00	1,210 00
Thomas W. White,	Newton,	10th Essex,	70 00	1,000 00	1,070 00
Herbert A. Wilson,	Boston,	4th Middlesex,	20 00	1,000 00	1,020 00
		25th Suffolk,	10 00	1,000 00	1,010 00

*Amount carried forward,*

\$44,050 00

STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 91.

[Jan.

## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 91.

## HOUSE OF REPRESENTATIVES PAY ROLL — Concluded.

NAME.	Residence.	District.	Travel.	Compensation.	Totals.
<i>Amount brought forward,</i>					\$44,050 00
Thomas E. P. Wilson,	Lynn,	12th Essex,	\$30 00	\$1,000 00	\$1,030 00
Herbert Wing,	Dartmouth,	6th Bristol,	130 00	1,000 00	1,130 00
Abel S. Wolfe,	Auburn,	6th Worcester,	100 00	333 33	433 33
George M. Worrall,	Attleborough,	1st Bristol,	70 00	1,000 00	1,070 00
Henry D. Wright,	Rowe,	1st Franklin,	270 00	1,000 00	1,270 00
			\$17,500 00	\$239,833 33	\$257,333 33
House compensation,				\$239,833 33	
House travel,				17,500 00	
<i>Amount carried forward,</i>					257,333 33
					\$301,383 33

† Died February 28.

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## STATEMENT V.

Expenses for 1914 in Detail.

DETAILS 92, 93.

## DETAIL No. 92.

## CLERKS AND ASSISTANTS — SENATE AND HOUSE.

[Acts 1907, chap. 403; 1911, chap. 674; 1914, chaps. 1, 796.]

<i>Amount brought forward,</i>		\$301,383 33
CLERKS.		
Henry D. Coolidge, Senate,	\$3,500 00	
James W. Kimball, House,	3,500 00	\$7,000 00
ASSISTANT CLERKS.		
William H. Sanger, Senate,	\$2,500 00	
Frank E. Bridgman, House,	2,500 00	5,000 00
CLERICAL ASSISTANCE.		
Senate:—		
Bernard L. Paine,	\$1,299 99	
Helen Hadley,	4 00	1,303 99
House:—		
Karl H. Oliver,	\$1,050 00	
Clarence J. Smith,	1,050 00	
Ernest G. Webb,	700 00	2,800 00
		16,103 99

## DETAIL No. 93.

## DOORKEEPERS, MESSENGERS, PAGES AND POSTMASTER.

[Revised Laws, chap. 10; Acts 1911, chap. 15; 1914, chaps. 1, 710, 775, 796.]

SENATE.		
<i>Doorkeepers.</i>		
Luke K. Davis,	\$1,083 34	
Charles H. Johnson, assistant,	1,225 00	\$2,908 34
<i>Messengers.</i>		
Edward C. Cook,	\$1,083 34	
Frank A. Dow,	1,083 34	
Willis W. Fairbanks,	1,083 34	
Charles O. Holt,	1,083 34	
Francis A. Ireland,	1,083 34	
Benjamin H. Jellison,	1,083 34	
Enoch Pratt,	1,083 34	
Howard C. Rudderham,	1,083 34	8,666 72
<i>Pages.</i>		
Arthur R. Driscoll,	\$560 00	
Leo A. Kingsbury,	560 00	
Allan Mac D. Carleton,	560 00	
Francis R. Whelton,	560 00	2,240 00
HOUSE.		
<i>Doorkeepers.</i>		
James Beatty,	\$1,683 34	
Francis Steele, assistant,	1,225 00	2,908 34
<i>Amounts carried forward,</i>		\$16,723 40
		\$317,487 32



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## STATEMENT V.

Expenses for 1914 in Detail.

DETAILS 94, 95.

DOORKEEPERS, MESSENGERS, PAGES AND POSTMASTER — *Concluded.*

Amounts brought forward,	\$16,723 40	\$317,487 32
<i>Messengers.</i>		
Patrick F. Brennan,	\$1,083 34	
Richard B. Brown,	1,083 34	
James O. Bush,	1,083 34	
James P. Clare,	1,083 34	
Nathaniel D. Curry,	1,083 34	
Thomas P. Frost,	1,083 34	
David Fuller, to July 7,	605 92	
Henry P. Fernald,	1,083 34	
Edmund J. Gill,	1,083 34	
Edwin C. Gould,	1,083 34	
Jacob B. Henry,	1,083 34	
Mark C. London,	1,083 34	
Ernest Saunders,	1,083 34	
Charles J. Tarbell,	1,083 34	
Horace S. Tower,	1,083 34	
Thomas H. Turtle, from July 13,	461 29	
	16,233 97	
<i>Pages.</i>		
Charles H. Boyce,	\$560 00	
Austin T. Davis,	560 00	
Laurence J. Finn,	560 00	
Francis W. Manning,	560 00	
Eugene P. Melody,	560 00	
William J. Rounds, Jr.,	560 00	
Charles M. Stiller,	560 00	
Thomas H. Turtle,	560 00	
	4,480 00	
<i>POSTMASTER.</i>		
Morris C. Jackson,	1,283 33	
		38,720 70
<b>DETAIL No. 94.</b>		
CHAPLAINS — SENATE AND HOUSE.		
[Revised Laws, chap. 3; Acts 1913, chap. 450; Acts 1914, chap. 1.]		
Edward A. Horton, Senate,	\$600 00	
Daniel W. Waldron, House,	600 00	
		1,200 00
<b>DETAIL No. 95.</b>		
EXPENSES OF LEGISLATIVE COMMITTEES.		
[Revised Laws, chap. 6, sects. 43, 44; Acts 1903, chap. 283; 1914, chaps. 1, 775.]		
<i>JOINT STANDING COMMITTEES.</i>		
<i>Agriculture: —</i>		
Advertising,	\$244 22	
Cigars,	10 50	
Hotels,	45 00	
Transportation,	48 00	
	\$347 72	
Amounts carried forward,	\$347 72	\$357,408 02

1915.]

## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 95.

EXPENSES OF LEGISLATIVE COMMITTEES — *Continued.*

Amounts brought forward,	\$347 72	\$357,408 02
<i>Banks and banking: —</i>		
Advertising,	105 70	
<i>Cities: —</i>		
Advertising,	\$596 57	
Automobiles,	7 00	
Carriages,	9 50	
Cigars,	35 00	
Hotels,	415 55	
Transportation,	263 43	
	1,327 05	
<i>Constitutional amendments: —</i>		
Advertising,	\$129 25	
Hotels,	27 45	
	156 70	
<i>Counties: —</i>		
Advertising,	135 63	
<i>Education: —</i>		
Advertising,	\$28 36	
Carriages,	5 00	
Cigars,	22 25	
Hotels,	276 00	
Transportation,	136 24	
	467 85	
<i>Elections: —</i>		
Photographs,	15 00	
<i>Election laws: —</i>		
Advertising,	\$413 54	
Cigars,	7 00	
Hotels,	74 20	
Transportation,	43 95	
	538 69	
<i>Federal relations: —</i>		
Advertising,	182 79	
<i>Fisheries and game: —</i>		
Advertising,	184 73	
<i>Harbors and public lands: —</i>		
Advertising,	\$75 91	
Automobiles,	175 00	
Cigars,	20 96	
Hotels,	270 85	
Transportation,	101 93	
Telephone service,	1 00	
	645 65	
<i>Insurance: —</i>		
Advertising,	249 67	
<i>Judiciary: —</i>		
Advertising,	\$405 01	
Hotels,	37 20	
	442 21	
<i>Labor: —</i>		
Advertising,	94 58	
Amounts carried forward,	\$4,893 97	\$357,408 02

## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 95.

## EXPENSES OF LEGISLATIVE COMMITTEES — Continued.

Amounts brought forward,		\$4,893 97	\$357,408 02
Legal affairs: —			
Advertising,	\$852 34		
Cigars,	3 50		
Hotels,	112 50		
Transportation,	80 50		
		1,048 84	
Mercantile affairs: —			
Advertising,		339 21	
Metropolitan affairs: —			
Advertising,	\$254 87		
Automobiles,	17 50		
Cigars,	3 50		
		275 87	
Military affairs: —			
Advertising,	\$197 35		
Automobiles,	112 00		
Cigars,	14 50		
Hotels,	27 00		
		350 85	
Municipal finance: —			
Advertising,		248 38	
Public health: —			
Advertising,	\$603 92		
Automobiles,	105 00		
Cigars,	7 00		
Hotels,	69 45		
Transportation,	13 00		
		798 37	
Public institutions: —			
Advertising,	\$157 36		
Automobiles,	342 80		
Carriages,	8 00		
Cigars,	73 25		
Hotels,	406 95		
Transportation,	443 09		
Telephone service,	60		
		1,432 05	
Public lighting: —			
Advertising,	\$47 44		
Automobiles,	34 00		
Cigars,	16 75		
Hotels,	198 55		
Transportation,	86 50		
Telephone service,	10 45		
		393 69	
Public service: —			
Advertising,	\$245 19		
Automobiles,	35 00		
Cigars,	1 75		
		281 94	
Railroads: —			
Advertising,	\$465 57		
Automobiles,	50 00		
Cigars,	3 50		
		519 07	
Amounts carried forward,		\$10,582 24	\$357,408 02

## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 95.

## EXPENSES OF LEGISLATIVE COMMITTEES — Continued.

Amounts brought forward,		\$10,582 24	\$357,408 02
Roads and bridges: —			
Advertising,	\$251 54		
Automobiles,	390 00		
Cigars,	36 88		
Hotels,	383 00		
Transportation,	206 90		
Telephone service,	9 56		
		1,277 88	
Social welfare: —			
Advertising,		12 61	
State House and libraries: —			
Advertising,		92 44	
Street railways: —			
Advertising,	\$94 56		
Automobiles,	9 10		
Cigars,	7 35		
Hotels,	148 85		
Transportation,	95 25		
Telephone service,	10		
		355 21	
Taxation: —			
Advertising,		169 90	
Towns: —			
Advertising,	\$110 58		
Automobiles,	16 00		
Cigars,	7 00		
Hotels,	50 95		
Transportation,	48 50		
		233 03	
Water supply: —			
Advertising,	\$49 50		
Automobiles,	80 00		
Cigars,	7 00		
Hotels,	22 75		
Transportation,	27 47		
Telephone service,	20		
		186 92	
SENATE STANDING COMMITTEES.			
Rules: —			
John E. Abbott, services,	\$1,500 00		
Harry S. Fairfield, services,	1,383 33		
		2,883 33	
HOUSE STANDING COMMITTEES.			
Pay roll: —			
Clarence J. Smith, services,		100 00	
Rules: —			
Henry C. Merwin, services,	\$2,083 33		
Paul D. Howard, services,	1,200 00		
John D. Wright, services,	900 00		
Edna C. Koonz, services,	670 00		
Typewriter,	81 00		
		4,934 33	
Amounts carried forward,		\$20,827 89	\$357,408 02

## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 95.

## EXPENSES OF LEGISLATIVE COMMITTEES — Continued.

Amounts brought forward,	\$20,827 89	\$357,408 02
Ways and means: —		
Advertising,	48 75	
SPECIAL COMMITTEES.		
Elections, House of Representatives: —		
Automobiles,	\$1 00	
Car fares and lunches,	10 40	
Carriages,	50	
Evacuation Day parade: —		
Carriages,	\$30 00	
Hotels,	17 00	
Funeral of Col. Cyrus H. Cook of Concord: —		
Automobiles,	\$35 00	
Cigars,	90	
Hotels,	12 00	
Funeral of Ex-Governor Eben S. Draper: —		
Flowers,	12 00	
Military affairs, funeral of Daniel A. Haggerty: —		
Carriages,	\$36 00	
Flowers,	10 00	
Hotels,	19 00	
Funeral of Representative Benjamin F. Sullivan: —		
Carriages,	\$24 00	
Flowers,	10 00	
Hotels,	8 80	
Funeral of W. L. Watson, a United States marine: —		
Automobiles,	\$15 00	
Cigars,	2 25	
Flowers,	10 00	
Hotels,	16 85	
Transportation,	25 20	
Funeral of Representative Abel S. Wolfe: —		
Carriages,	\$18 00	
Flowers,	10 28	
Hotels,	16 35	
Transportation,	4 50	
Funeral of Representative Moses H. McGaughey: —		
Flowers,	\$10 25	
Transportation,	8 55	
MISCELLANEOUS EXPENSES.		
Postage,	300 52	
RECAPITULATION.		
Joint Standing Committees.		
Automobiles,	\$1,373 40	
Carriages,	22 50	
Cigars,	277 09	
Hotels,	2,566 25	
Photographs,	15 00	
Amount carried forward,		\$378,949 01

## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 96.

## EXPENSES OF LEGISLATIVE COMMITTEES — Concluded.

Amount brought forward,		\$378,949 01
Transportation,	\$1,594 76	
Telephone service,	21 91	
	\$5,871 51	
Senate Standing Committees.		
Clerical services,	2,883 33	
House Standing Committees.		
Clerical services,	\$4,953 33	
Typewriter,	81 00	
	5,034 33	
Special Committees.		
Automobiles,	\$51 00	
Carriages,	108 50	
Cigars,	3 15	
Flowers,	62 53	
Hotels,	90 00	
Transportation,	48 65	
	363 83	
Advertising.		
Newspapers, standing committees,	\$7,087 47	
Postage,	70 52	
	7,157 99	
Miscellaneous.		
Postage,	230 00	
	\$21,540 99	
DETAIL No. 96.		
LEGISLATIVE PRINTING.		
[Revised Laws, chaps. 6, 9; Acts 1914, chaps. 1, 734.]		
SENATE PRINTING.		
Calendar,	\$1,624 59	
Journal (daily),	3,733 55	
Journal (bound), 1,000 copies,	2,380 27	
Legislative diaries (700 copies),	885 47	
Senate bills and documents,	4,878 82	
Reprints and extra copies,	88 30	
Index to Senate documents (500 copies),	68 56	
Night work,	4,067 13	
Sundry printing and binding,	534 39	
	\$18,261 08	
HOUSE PRINTING.		
Calendar,	\$3,317 08	
Daily lists,	588 25	
Journal (daily),	4,991 81	
Journal (bound), 1,000 copies,	2,832 70	
House bills and documents,	19,702 82	
Reprints and extra copies,	1,183 06	
Index to House documents (1,000 copies),	270 25	
Night work,	9,608 75	
Amounts carried forward,		\$378,949 01

## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 97.

LEGISLATIVE PRINTING — *Concluded.*

Amounts brought forward,	\$18,261 08	\$378,949 01
Postage, . . . . . \$25 00		
Sundry printing and binding, . . . . . 1,188 48	43,708 20	
MANUAL FOR THE GENERAL COURT.		
13,500 copies, . . . . .	5,021 87	
LEGISLATIVE BULLETIN.		
[Acts 1911, chap. 427.]		
Printing bulletins, Nos. 1 to 42 (62,600 copies), \$7,418 84		
Sundry printing, . . . . . 9 90		
A. M. Bridgman, services editing, . . . . . 1,500 00	8,928 74	
		75,919 89

## DETAIL No. 97.

## OTHER LEGISLATIVE EXPENSES.

[Revised Laws, chaps. 6, 10; Acts 1914, chaps. 1, 734.]

SENATE STATIONERY.		
Books, periodicals, etc., . . . . . \$540 80		
Envelopes and paper, including dies, . . . . . 350 97		
Other stationery, . . . . . 208 66	\$600 43	
HOUSE STATIONERY.		
Blank books, diaries, etc., . . . . . \$189 65		
Blotting paper, . . . . . 100 75		
Envelopes and paper, . . . . . 176 45		
Pens, pencils, holders, etc., . . . . . 138 48		
Postage, . . . . . 22 00		
Rubber bands and twine, . . . . . 108 75		
Other stationery and office supplies, . . . . . 258 85	994 93	
CONTINGENT.		
Benjamin H. McKinley, assistant in document room, . . . . . \$901 00		
Frank H. Steele, assistant in document room, . . . . . 515 32		
Levi H. Reavis, porter in house corridor, . . . . . 825 00		
Extra services, . . . . . 64 29		
Books and subscription to newspapers, . . . . . 221 96		
Brooms, sweepers, dusters and cleaning materials, . . . . . 210 83		
Cases, . . . . . 120 00		
Document sticks and tapes, . . . . . 352 50		
Drinking cups, . . . . . 262 50		
Furnishings, etc., . . . . . 217 57		
Velour curtains (6 pair for Senate reception room), . . . . . 321 00		
Laundrying, . . . . . 388 86		
Postage and stationery, . . . . . 82 29		
Printing, . . . . . 241 58		
Binding 468 legislative documents and marking sets, . . . . . 835 45		
Amounts carried forward, . . . . .	\$1,595 36	\$454,868 90

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## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 97.

OTHER LEGISLATIVE EXPENSES — *Concluded.*

Amounts brought forward,	\$1,595 36	\$454,868 90
Repairs: —		
Cleansing carpets, sewing and laying, . . . . . \$104 70		
Painting and refinishing legislative rooms, . . . . . 1,785 89		
Refinishing and repairing legislative furniture, . . . . . 1,999 66		
Miscellaneous, . . . . . 54 49	\$3,944 74	
	217 29	
Supplies, . . . . .		
Carpeting, House of Representatives, galleries, etc., . . . . . 2,783 00		
Soap, brushes and lavatory supplies, . . . . . 381 72		
Sundries, . . . . . 27 70	12,864 60	
		14,459 96
Total, Legislative Department, . . . . .		\$469,328 86



## STATEMENT V.

Expenses for 1914 in Detail.

DETAILS 98, 99.

## SPECIAL LEGISLATIVE INVESTIGATIONS.

## DETAIL No. 98.

## MERRIMAC VALLEY WATERWAY BOARD.

[Acts 1912, chaps. 708, 732; 1914, chaps. 500.]

BOARD.			
Charles C. Paine, chairman,	\$1,000 00		
Lewis R. Hovey,	2,000 00		
Andrew B. Sutherland,	2,000 00		
		\$5,000 00	
EXPENSES.			
Robert Robertson Co., contract work, bor-			
ings,	\$1,170 00		
Engineering services,	241 00		
Clerical services,	40 00		
Blue prints and expenses,	10 38		
		1,461 38	
			\$6,461 38
Expended 1912,	\$1,111 48		
Expended 1913,	7,402 26		
Expended 1914,	6,461 38		
		\$14,975 12	

## DETAIL No. 99.

## COMMISSION ON UNIFORMITY OF LEGISLATION.

[Acts 1914, chaps. 381, 645.]

BOARD OF COMMISSIONERS.		
Hollis R. Bailey, chairman,	} Without compensation.	
Samuel Williston,		
Joseph F. O'Connell,		
EXPENSES.		
National conference dues, .		\$100 00
1,000 copies report, .		13 95
Express, postage and stationery,		21 79
Travel to conferences, etc.,		499 85
		635 59
Expended 1910,	\$929 59	
Expended 1911,	597 79	
Expended 1912,	646 01	
Expended 1913,	172 79	
Expended 1914,	635 59	
		\$2,981 77
Amount carried forward,		\$7,096 97

1915.]

## STATEMENT V.

Expenses for 1914 in Detail.

DETAILS 100, 101.

## DETAIL No. 100.

## COMMISSION TO INVESTIGATE THE WHITE SLAVE TRAFFIC, SO CALLED.

[Resolves 1913, chap. 64; Acts 1913, chap. 757.]

Amount brought forward,			\$7,096 97
COMMISSIONERS.			
Walter E. Fernald, chairman,	} Without compensation.		
Charles W. Birtwell,			
Lucia L. Jaquith,			
Edwin Mulready,			
EXPENSES.			
Henry H. Bond, services and expenses collecting data from court records, etc.,		\$806 66	
Hutchins & Wheeler, services drafting six proposed statutes,		300 00	
Investigators' services,		363 66	
Clerical and stenographic services,		691 50	
Postage, printing and stationery,		87 59	
8,000 copies House, No. 2281 (reprint of report),		214 90	
Rent,		94 00	
Travel,		420 50	
			\$2,978 81
Deduct account sale of old material,			26 50
			2,952 31
Expended 1913,	\$6,603 25		
Expended 1914,	2,952 31		
		\$9,555 56	

## DETAIL No. 101.

## COMMISSION TO INVESTIGATE ADVISABILITY OF ERECTING A MILITARY MONUMENT ON BATTLEFIELD AT GETTYSBURG.

[Resolves 1913, chap. 68; Acts 1913, chap. 757.]

COMMISSIONERS.			
Edward O. Skelton, chairman,	} Without compensation.		
Augustus J. Hoitt,			
Ralph A. Cram,			
EXPENSES.			
Cram & Ferguson, architects, preparing tentative designs (two water color drawings),		\$200 00	
Photographs,		34 00	
Travel of commissioners to Gettysburg, etc.,		245 09	
			479 09
Expended 1913,	\$2 45		
Expended 1914,	479 09		
		\$481 54	
Amount carried forward,			\$10,528 37

## STATEMENT V.

Expenses for 1914 in Detail.

DETAILS 102, 103.

## DETAIL No. 102.

## COMMISSION ON IMMIGRATION.

[Resolves 1913, chap. 77; Acts 1913, chap. 757.]

Amount brought forward,			\$10,528 37
COMMISSIONERS.			
Bernard J. Rothwell, chairman,	Without compensation.		
Emily G. Balch,			
Frederick C. McDuffie,			
William H. O'Brien,			
Frank E. Spaulding,			
SERVICES.			
Grace Abbott, secretary,		\$1,219 34	
Grace Norton, investigator,		348 39	
Bernard M. Sheridan, investigator,		460 00	
Other investigators,		441 08	
Clerical services,		891 64	
Reporting hearings,		368 91	
Interpreters' and witnesses' fees,		27 40	
			\$3,756 76
EXPENSES.			
Photographs,		\$108 55	
Postage and expressage,		198 86	
Printing and stationery,		112 63	
5,000 copies report,		1,455 98	
Rent,		150 17	
Travel and telephone,		283 48	
			2,309 67
Expended 1913,		\$6,487 71	
Expended 1914,		6,066 43	
			\$12,554 14

## DETAIL No. 103.

## BOARD TO INVESTIGATE IMPEDIMENTS TO MARRIAGE.

[Resolves 1913, chap. 85; Acts 1913, chap. 820.]

<b>BOARD.</b>		
State Board of Health.		
State Board of Insanity.		
<b>EXPENSES.</b>		
Clerical services,		\$76 43
Stationery,		40
		76 83
Expended 1913,	\$521 40	
Expended 1914,	76 83	
		\$598 23
Amount carried forward,		\$16,671 63

1915.]

## STATEMENT V.

Expenses for 1911 in Detail.

DETAILS 104-107.

## DETAIL No. 104.

## INVESTIGATION AS TO EDUCATION OF PERSONS WITH SERIOUSLY DEFECTIVE VISION (BY MASSACHUSETTS COMMISSION FOR THE BLIND).

[Resolves 1913, chap. 97; Acts 1913, chap. 820.]

Amount brought forward,		\$16,671 63
Catherine Brannick, special worker,	\$70 00	
Henry C. Greene, field agent,	777 76	
Clerical and stenographic services,	495 99	
Stationery,	5 80	
Travel,	62 05	
		1,411 60
Expended 1913,	\$951 91	
Expended 1914,	1,411 60	
		\$2,363 51

## DETAIL No. 105.

## INVESTIGATION OF SITES FOR NORMAL SCHOOLS (BY THE BOARD OF EDUCATION).

[Resolves 1913, chap. 99; Acts 1913, chap. 820.]

Advertising, etc.,	\$12 62	
Travel,	52 41	
		65 03

## DETAIL No. 106.

## INVESTIGATION OF COST OF DREDGING LAKE QUANNAPOWITT, WAKEFIELD (BY THE BOARD OF HARBOR AND LAND COMMISSIONERS).

[Resolves 1913, chap. 101; Acts 1913, chap. 820.]

Engineers' services,	\$308 50	
Travel and blue prints,	32 61	
		341 11

## DETAIL No. 107.

## EXAMINATION RELATIVE TO DISPOSAL OF SEWAGE, IN THE SOUTH METROPOLITAN DISTRICT (BY THE STATE BOARD OF HEALTH).

[Resolves 1913, chap. 83; Acts 1913, chap. 841.]

J. J. Van Valkenburgh, engineer, services and expenses,		
plans and surveys, for trunk sewer, etc.,	\$1,880 00	
Engineering services,	445 00	
Clerical services,	70 00	
Blue prints and sundries,	30 34	
		2,425 34
Expended 1913,	\$66 55	
Expended 1914,	2,425 34	
		\$2,491 89
Amount carried forward,		\$20,914 71



## STATEMENT V.

Expenses for 1914 in Detail.

DETAILS 108, 109.

## DETAIL No. 108.

## COMMISSION ON PENSIONS (TO DEVISE A JUST AND COMPREHENSIVE SYSTEM OF STATE, COUNTY AND MUNICIPAL PENSIONS).

[Resolves 1913, chap. 106; 1914, chaps. 5, 54; Acts 1913, chap. 841; 1914, chap. 500.]

Amount brought forward,		\$20,914 71
COMMISSIONERS.		
James E. McConnell, chairman,	} total compensation,	\$7,500 00
Magnus W. Alexander,		
Harry S. Dennison,		
SERVICES.		
James C. White, secretary,	\$264 51	
May E. Sweeney, clerk,	245 95	
Other clerical,	268 87	
Herbert D. Brown, actuarial, etc.,	1,951 25	
Daniel De C. Donovan, legal,	180 00	
Other statistical and expert,	913 19	
		3,823 77
EXPENSES.		
Postage, printing and stationery,	\$159 73	
5,000 copies report,	2,537 95	
Rent,	291 66	
Travel and telephone,	881 55	
Sundries,	111 01	
		3,981 90
15,305 67		
Expended 1913,	\$1,988 11	
Expended 1914,	15,305 67	
		\$17,293 78

## DETAIL No. 109.

## COMMISSION TO INVESTIGATE DRUNKENNESS AND METHODS OF CONTROLLING THE EVIL.

[Resolves 1913, chap. 117; Acts 1913, chap. 841.]

COMMISSIONERS.		
Michael J. Murray, chairman,	} Without compensation.	
Irwin H. Neff, . . . . .		
Elmer E. Southard, . . . . .		
Edwin O. Childs, Jr., . . . . .		
W. Rodman Peabody, . . . . .		
EXPENSES.		
James Ford, expert services,		\$1,000 00
Audrey Mallett, investigator,		180 00
Clerical services, . . . . .		146 26
Printing 900 copies report,		60 06
Travel, . . . . .		265 56
Sundries, . . . . .		55 21
		1,707 09
Amount carried forward,		\$37,927 47

## STATEMENT V.

Expenses for 1914 in Detail.

DETAILS 110, 111.

## DETAIL No. 110.

## INVESTIGATION OF METHODS OF CONSERVING AND EQUALIZING THE FLOW OF WATERS IN THE RIVERS AND STREAMS OF THE COMMONWEALTH (BY THE HARBOR AND LAND COMMISSION).

[Resolves 1914, chap. 95; Acts 1914, chap. 734.]

Amount brought forward,		\$37,927 47
<b>SERVICES.</b>		
James C. White, secretary,	\$1,000 00	
Richard J. McCormick, professional,	300 00	
Clifton Loring, examining tax returns relative to users of water power,	150 00	
Reporting hearings,	404 92	
Clerical and stenographic,	282 60	
	\$2,137 52	
<b>EXPENSES.</b>		
Advertising and printing,	\$89 01	
Postage and stationery,	162 35	
Travel,	124 84	
	376 20	
		2,513 72

## DETAIL No. 111.

## COMMISSION ON THE TAXATION OF WILD OR FOREST LANDS.

[Resolves 1913, chap. 131; Acts 1913, chap. 841.]

COMMISSIONERS.		
Charles J. Bullock,	} Without compensation.	
Harold Parker,		
Charles H. Preston,		
William D. T. Trefry, Tax Commissioner,		
F. William Rane, State Forester,		
EXPENSES.		
Henry H. Bond, secretary,		\$600 00
Bernard L. Paine, clerical work,		350 00
Other clerical services,		102 15
Fred R. Fairchild, preparation of report on taxation of forests in Europe,		150 00
Reporting hearing,		92 05
Printing,		150 47
Stationery, travel, etc.,		40 77
		1,485 44
Expended 1913,		\$2,088 23
Expended 1914,		1,485 44
		\$3,573 67
Amount carried forward,		\$41,926 63

## STATEMENT V.

Expenses for 1914 in Detail.

DETAILS 112-114.

## DETAIL No. 112.

COMMISSION TO INVESTIGATE REGULATIONS NOW IN FORCE THROUGHOUT THE  
COMMONWEALTH RELATIVE TO CONSTRUCTION OF BUILDINGS.

[Acts 1913, chaps. 809, 841.]

Amount brought forward,			\$41,926 63
COMMISSIONERS.			
Fred T. Ley,	}	Without compensation.	
William H. Sayward,			
Charles W. Killam,			
W. Stanley Barker,			
Fred A. Wilson,			
EXPENSES.			
Clerical services,			\$67 06
Rent of office;			525 00
Sundries,			8 58
			600 64
Expended 1913,		\$133 06	
Expended 1914,		600 64	
			\$733 70

## DETAIL No. 113.

INVESTIGATION RELATIVE TO THE LAYING OUT AS A STATE HIGH-  
WAY OF NORTH BEACON STREET IN BOSTON AND WATERTOWN  
(BY MASSACHUSETTS HIGHWAY COMMISSION).

[Resolves 1913, chap. 57; Acts 1913, chap. 757.]

Pay roll, engineers, etc.,		35 39
Expended 1913,	\$460 22	
Expended 1914,	35 39	
		\$495 61

## DETAIL No. 114.

## SPECIAL RECESS COMMITTEES, 1913.

[Resolves 1913, chap. 13; Acts 1914, chap. 160.]

INVESTIGATION OF CIRCUMSTANCES SURROUNDING EM-  
PLOYMENT OF WOMEN AND CHILDREN.

Services.		
Nathan A. Tufts, chairman,	\$1,000 00	
Henry Achin, Jr.,	1,000 00	
Edward C. Bodfish,	1,000 00	
Martin Hays,	1,000 00	
John Mitchell,	1,000 00	
Laurence S. Perry,	1,000 00	
Amount carried forward,		\$42,562 66

## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 115.

## SPECIAL RECESS COMMITTEES, 1913 — Concluded.

Amount brought forward,		\$42,562 66
William M. Robinson,	\$1,000 00	
William J. Sullivan,	1,000 00	
Grover C. Hoyt, secretary,	1,000 00	
		\$9,000 00
EXPENSES.		
Advertising,	\$68 53	
Clerical services,	149 75	
Postage,	31 33	
Printing,	68 83	
Stationery,	25 60	
Travel,	422 10	
		766 14
INVESTIGATION OF METHODS OF CHECKING SPREAD OF TUBERCULOSIS.		
Services.		
Benjamin F. Haines, Chairman,	\$1,000 00	
Enos H. Bigelow,	1,000 00	
Matthew J. Carbary,	1,000 00	
Cleveland A. Chandler,	1,000 00	
Samuel I. Collins,	1,000 00	
Edward M. Hall,	1,000 00	
Victor F. Jewett,	1,000 00	
Michael S. Keenan,	1,000 00	
Benjamin Sharp,	1,000 00	
Henry W. Bird, secretary,	1,000 00	
		10,000 00
EXPENSES.		
Henry W. Bird, expenses in connection with services,	\$200 00	
Stenographer,	150 00	
Printing,	55 52	
		405 52
		20,171 66

## DETAIL No. 115.

COMMISSION TO RECOMMEND CHANGES IN THE LAWS RELATIVE  
TO LIENS, MORTGAGES, TAX COLLECTORS' DEEDS, AND THE  
TAKING OF LAND FOR TAXES.

[Resolves 1914, chap. 121; Acts 1914, chap. 775.]

COMMISSIONERS.  
Charles T. Davis, chairman (judge of the Land Court).  
Samuel M. Childs.  
Francis M. Phelan.

EXPENSES.		
Travel,		75 00
Amount carried forward,		\$62,809 32

## STATEMENT V. Expenses for 1914 in Detail. DETAILS 116-118.

## DETAIL No. 116.

COMMISSION TO INVESTIGATE THE FEASIBILITY AND DESIRABILITY OF PLACING  
THE ICE BUSINESS UNDER PUBLIC REGULATION, ETC.

[Resolves 1914, chap. 136; Acts 1914, chap. 775.]

Amount brought forward,		\$62 89 32
COMMISSIONERS.		
The Attorney-General.		
The Board of Gas and Electric Light Commissioners.		
The Public Service Commission.		
EXPENSES.		
Services preparing and printing case, Commonwealth v. North Shore Ice Delivery Company, et als.,	\$163 75	
Advertising,	60 34	
Reporting hearing,	95 20	
Sundries,	12 59	
		331 88

## DETAIL No. 117.

COMMISSION TO REPORT UNIFORM METHODS AND PROCEDURE  
FOR TAKING LAND FOR PUBLIC PURPOSES.

[Resolves 1914, chap. 100; Acts 1914, chap. 734.]

COMMISSIONERS.		
The Tax Commissioner.		
The Attorney-General.		
The chairman of the Homestead Commission.		
EXPENSES.		
Cornelius A. Parker, secretary,	\$999 99	
Clerical and stenographic services,	48 60	
Travel, etc.,	79 78	
		1,128 37

## DETAIL No. 118.

## SPECIAL RECESS COMMITTEES, 1914.

[Acts 1914, chap. 796.]

INVESTIGATION OF LEGISLATION HAVING TO DO WITH CITY CHARTERS.		
Services.		
Andrew P. Doyle, chairman,	\$400 00	
Edward C. R. Bagley,	400 00	
John P. Brennan,	400 00	
James L. Harrop,	400 00	
William W. Kennard,	400 00	
John Mitchell,	400 00	
Frank Mulveny,	400 00	
James J. Murphy,	400 00	
Amount carried forward,		\$64,269 57

## STATEMENT V. Expenses for 1914 in Detail. DETAIL 119.

## SPECIAL RECESS COMMITTEES, 1914 — Concluded.

Amount brought forward,	\$	\$64,269 57
Herbert A. Wilson,	\$400 00	
Robert T. Brady, clerk,	400 00	
		\$1,000 00
EXPENSES.		
Clerical services,	\$80 30	
Printing, stationery, etc.,	39 25	
Travel,	292 70	
		412 25
CHANGES IN LAWS AND RULES OF THE GENERAL COURT.		
Services.		
Henry G. Wells, Chairman,	\$400 00	
Henry E. Bothfield,	400 00	
John J. Lydon,	400 00	
Walter E. McLane,	400 00	
James P. Timilty,	400 00	
Robert Robinson,	400 00	
Charles H. Webster,	400 00	
Thomas E. P. Wilson,	400 00	
George M. Worrall,	400 00	
Paul D. Howard, clerk,	400 00	
		4,000 00
EXPENSES.		
Clerical services,	\$70 35	
Printing, stationery, etc.,	32 62	
Travel,	236 70	
		339 67
		\$,751 92

## DETAIL No. 119.

COMMISSION ON DEVELOPMENT AND EXTENSION OF TRANSPORTATION  
FACILITIES THROUGHOUT THE COMMONWEALTH, ETC.

[Resolves 1914, chap. 146; Acts 1914, chap. 796.]

COMMISSIONERS.		
Louis C. Hyde, chairman.		
William G. McKechnie.		
Henry J. Ryan.		
Samuel D. Sherwood.		
Richard T. Talbot.		
EXPENSES.		
Thomas J. Collins, clerk,	\$200 00	
Other clerical assistance,	159 20	
Advertising and printing posters announcing hearings,	164 76	
Postage,	59 10	
Printing and stationery,	48 62	
Travel, automobile hire and telephone,	581 22	
		1,212 90
Amount carried forward,		\$74,234 39

STATEMENT V. Expenses for 1914 in Detail. DETAILS 120-121a.

## DETAIL No. 120.

INVESTIGATION OF STREET RAILWAY AND RAILROAD SERVICE WITHIN THE METROPOLITAN DISTRICT (BY THE PUBLIC SERVICE COMMISSION).

[Resolves 1914, chap. 140; Acts 1914, chap. 796.]

Amount brought forward,	\$74,234 39
Travel (two members of Public Service Commission to western cities),	355 87

## DETAIL No. 121.

COMMISSION TO CONSIDER QUESTIONS OF MONOPOLY AND RATES IN INSURANCE.

[Resolves 1914, chap. 160; Acts 1914, chap. 796.]

COMMISSIONERS.	
The Insurance Commissioner,	} Without compensation.
William J. Montgomery,	
Thomas P. Riley,	

EXPENSES.	
Stationery, etc.,	85 49

## DETAIL No. 121a.

INVESTIGATION AS TO IMPROVEMENT OF TAUNTON RIVER FOR PURPOSES OF NAVIGATION (BY HARBOR AND LAND COMMISSION).

[Acts 1913, chaps. 433, 757.]

Pay roll, engineers,	\$220 00	302 60
Blue prints,	85	
Reporting hearing,	81 75	
Total, Special Legislative Investigations,	\$74,978 35	

STATEMENT V. Expenses for 1914 in Detail. DETAIL 122.

EXECUTIVE AND GENERAL ADMINISTRATION.

## EXECUTIVE.

## DETAIL No. 122.

## EXECUTIVE DEPARTMENT.

[Revised Laws, chap. 4; Acts 1914, chaps. 25, 500.]

GOVERNOR'S SALARY.			
Eugene N. Foss, to January 8, . . . . .	\$838 71		
David I. Walsh, from January 9, . . . . .	7,161 29		\$8,000 00
<hr/>			
LIEUTENANT-GOVERNOR AND COUNCIL.			
(Revised Laws, chaps. 4, 6; Acts 1912, chap. 639.)			
Lieutenant-Governor:—	Services.	Expenses.	
David I. Walsh, to January 8, . . . . .	\$209 67	\$14 00	
Edward P. Barry, from January 9, . . . . .	1,790 32	—	
Councillors:—			
Eben S. S. Keith, District 1, . . . . .	1,000 03	130 00	
Charles W. Guy, District 2, . . . . .	895 20	16 32	
Timothy J. Buckley, District 3, . . . . .	895 20	—	
Alexander McGregor, District 4, . . . . .	1,000 03	2 75	
Edward G. Frothingham, Dis- trict 5, . . . . .	1,000 03	77 00	
John J. Hogan, District 6, . . . . .	895 20	45 76	
Edmund Mortimer, District 7, . . . . .	895 20	75 46	
Henry L. Bowles, District 8, . . . . .	895 20	236 00	
Retiring councillors:—			
Guy A. Ham, District 2, . . . . .	104 83	—	
Edward D. Collins, District 3, . . . . .	104 83	—	
G. Frederic Simpson, District 6, . . . . .	104 83	—	
Daniel E. Denny, District 7, . . . . .	104 83	14 40	
August H. Goetting, District 8, . . . . .	104 83	65 00	
	\$10,000 23	\$676 69	
		10,000 23	
<hr/>			
			10,676 92
GOVERNOR'S PRIVATE SECRETARY.			
[Acts 1914, chap. 158.]			
John C. Sherman, to January 8, . . . . .	\$262 11		
John F. Meaney, from January 9 to July 31, . . . . .	1,969 06		
Thomas H. Connelly, from August 1, . . . . .	1,333 33		
<hr/>			
			3,564 50
ASSISTANT PRIVATE SECRETARY.			
[Acts 1914, chap. 159.]			
George M. Harlow, to January 8, . . . . .	\$122 58		
Thomas H. Connelly, from January 9 to July 31, . . . . .	978 49		
<hr/>			
			1,101 07
<hr/>			
Amount carried forward,			\$23,342 49



## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 153.

## SERGEANT-AT-ARMS' DEPARTMENT.

## DETAIL No. 153.

## SALARIES.

[Revised Laws, chap. 10; Acts 1914, chaps. 14, 775.]

SERGEANT-AT-ARMS.	
Thomas F. Pedrick, . . . . .	\$3,500 00
FIRST CLERK.	
Adelbert M. Mossman, . . . . .	2,200 00
ADDITIONAL CLERKS.	
[Acts 1914, chap. 710.]	
Frank W. Cole, . . . . .	\$1,441 67
Frank S. Finney, to April 30, . . . . .	583 33
Harold L. Pedrick, from May 1, . . . . .	816 67
	2,841 67
CASHIER.	
[Acts 1911, chap. 60.]	
Ellen M. Burrill, . . . . .	1,200 00
ENGINEER'S DEPARTMENT.	
[Acts 1914, chap. 667.]	
Fred H. Kimball, chief engineer, . . . . .	\$2,600 00
Louis E. Blackmar, assistant engineer, . . . . .	1,300 00
Peter Phenney, assistant engineer, . . . . .	1,300 00
Patrick Walsh, assistant engineer, . . . . .	1,300 00
Chauncey G. Whitchee, assistant engineer, . . . . .	1,300 00
Louis E. Danton, electrician, . . . . .	1,300 00
Chauncey W. Burr, electrician, . . . . .	1,200 00
Charles W. Pitcher, superintendent of elevators, . . . . .	1,200 00
William J. Allison, elevatorman, . . . . .	1,046 67
Clinton N. Berry, elevatorman, . . . . .	1,046 67
Franklin E. Campbell, elevatorman, . . . . .	1,046 67
Charles W. Hatch, elevatorman, . . . . .	1,046 67
Charles F. Hixon, elevatorman, . . . . .	1,046 67
Patrick W. Powers, elevatorman, . . . . .	1,046 67
Edwin S. Rollins, elevatorman, . . . . .	1,046 67
Robert Taylor, elevatorman, . . . . .	1,046 67
J. Edwin Walker, elevatorman, . . . . .	1,046 67
Robert Starkey, steam fitter, . . . . .	1,200 00
James Callahan, helper, . . . . .	900 00
Andrew P. Anderson, oiler, . . . . .	1,000 00
Horace N. Ford, oiler, . . . . .	1,000 00
George A. McKendry, oiler, . . . . .	1,000 00
Clyde R. MacBurnie, fireman, . . . . .	900 00
Alvin T. Pattee, fireman, . . . . .	900 00
Burton Z. Rowell, fireman, . . . . .	900 00
Frank W. Sheldon, fireman, . . . . .	900 00
William Shevory, fireman, . . . . .	900 00
Charles A. Thompson, fireman, . . . . .	900 00
Amount carried forward, . . . . .	\$9,741 67

## STATEMENT V.

Expenses for 1914 in Detail.

DETAIL 154.

## SALARIES — Concluded.

Amount brought forward, . . . . .	\$9,741 67	
Charles T. Norton, cleaner, . . . . .	\$698 12	
Harry Ernst, laborer, . . . . .	700 00	
Roy E. Kimball, laborer, . . . . .	700 00	
	33,518 15	
WATCHMEN AND ASSISTANT WATCHMEN.		
[Acts 1903, chap. 455.]		
Watchmen: —		
Thomas F. Foster, . . . . .	\$1,200 00	
Charles E. Pratt, . . . . .	1,200 00	
Charles O. Pratt, . . . . .	1,200 00	
Assistant watchmen: —		
James Hain, . . . . .	1,100 00	
Eugene W. Hussey, . . . . .	1,100 00	
Ora L. Myers, . . . . .	1,100 00	
John Noonan, . . . . .	1,100 00	
Edgar W. Nyman, . . . . .	1,100 00	
Albert Peeler, . . . . .	1,100 00	
Stephen Snow, . . . . .	1,100 00	
Harris Stahl, . . . . .	1,100 00	
Charles M. Sweeley, . . . . .	1,100 00	
Henry G. Weston, . . . . .	1,100 00	
	14,600 00	
MESSENGERS AND PORTERS.		
[Acts 1914, chaps. 684, 710.]		
Charles W. Philbrick, messenger, . . . . .	\$1,241 66	
George M. Fillebrown, messenger, . . . . .	1,241 66	
John H. Albee, porter, . . . . .	811 69	
Zephaniah H. Clinton, porter, . . . . .	811 69	
Leonard A. Harris, porter, . . . . .	811 69	
Harvey J. Harper, porter, . . . . .	811 69	
Francis Henson, porter, . . . . .	811 69	
Eugene B. Price, Jr., porter, . . . . .	811 69	
Benjamin T. Tanner, porter, . . . . .	811 69	
Harold L. Pedrick, office boy, to April 30, . . . . .	270 83	
	8,435 98	
MATRON.		
[Acts 1910, chap. 152.]		
Abbie M. Wilson, to April 30, . . . . .	\$354 17	
Mabelle L. Smith, from May 1, . . . . .	495 83	
	850 00	
STATE HOUSE CARPENTER.		
[Revised Laws, chap. 6.]		
John W. Cox, . . . . .	1,600 00	
		\$68,745 80
DETAIL No. 154.		
OTHER ANNUAL EXPENSES.		
[Revised Laws, chap. 10; Acts 1914, chaps. 14, 734.]		
CONTINGENT.		
Postage, . . . . .	\$594 30	
Stationery, etc., . . . . .	75 19	
Telephone, travel and sundries, . . . . .	46 93	
	\$716 42	
Amounts carried forward, . . . . .	\$716 42	\$68,745 80

[Jan. 1915.]

## STATEMENT V.

Expenses for 1914 in Detail.

DETAILS 370-372.

MEDICAL EXAMINERS' FEES — *Concluded.*

Amount brought forward,	\$806 50	
Norman P. Wood, Northfield,	1 80	
J. R. Woodward, Oxford,	2 60	
Edward P. Worth, Edgartown,	1 20	
Sundry examiners, each receiving less than \$1,	8 80	
		\$820 90
<b>DETAIL No. 370.</b>		
MAINTENANCE OF OLD STATE HOUSE.		
[Acts 1910, chap. 208; 1914, chap. 9.]		
Bostonian Society, custodians: —		
Salaries of caretakers,	\$1,284 00	
Labor, cleaning, etc.,	216 00	
		1,500 00
<b>DETAIL No. 371.</b>		
GRATUITIES.		
[Acts 1914, chaps. 500, 645, 734, 775, 796.]		
Town of Arlington, Acts 1914, chap. 208,	\$1,200 00	
John J. Kane, Resolves 1914, chap. 17,	327 40	
Charles Hayden, Resolves 1914, chap. 31,	450 00	
Walter B. Robinson, Resolves 1914, chap. 47,	100 00	
Patrick A. Milford, Resolves 1914, chap. 53,	250 00	
James R. Qualey, Resolves 1914, chap. 53,	250 00	
William J. Briggs, Resolves 1914, chap. 61,	15 80	
Peter Galligan, Resolves 1914, chap. 61,	15 80	
Town of Fairhaven, Resolves 1914, chap. 101,	1,900 57	
City of New Bedford, Resolves 1914, chap. 101,	1,900 56	
William I. Leach, Resolves 1914, chap. 103,	350 00	
Emma A. Allen, Resolves 1914, chap. 123,	146 55	
		6,906 68
<b>DETAIL No. 372.</b>		
SALISBURY BEACH RESERVATION COMMISSION.		
[Acts 1914, chap. 645.]		
Transferred to Salisbury Beach Reservation Maintenance Fund,		9,749 22
Total, Miscellaneous,		\$18,976 80

## PART II.

## FUNDS.

Summary and detailed statements of the transactions of the various funds and trust deposits for 1914, and investments, Nov. 30, 1914.

STATEMENT	VI.	Summary of receipts and payments.
STATEMENT	VII.	Income funds.
STATEMENT	VIII.	Trust funds.
STATEMENT	IX.	Loan funds.
STATEMENT	X.	Direct debt sinking funds.
STATEMENT	XI.	Metropolitan and other district funds.
STATEMENT	XII.	Trust deposits.
STATEMENT	XIII.	Aggregate amount of funds and trust deposits, also cash and securities in each.
STATEMENT	XIV.	Sinking funds securities in detail.
STATEMENT	XV.	Direct debt in detail.
STATEMENT	XVI.	Contingent debt in detail.
STATEMENT	XVII.	Maturity of direct and contingent debt.
STATEMENT	XVIII.	Real estate, etc., the property of the Commonwealth.

Institutions — *Concluded.*Reformatory and correctional — *Concluded.*

State Farm (Bridge-water),	131, 397, 501, 599, 662, 794
State Prison (Charlestown),	131, 503, 600, 794

## Tuberculosis sanatoria:

Lakeville,	400, 464, 587, 792
Massachusetts Hospital School (Canton),	401, 466, 587, 662, 792
North Reading,	402, 468, 590, 793
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