MAINE STATE LEGISLATURE

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MAINE PUBLIC DOCUMENTS 1952 - 1954

(in four volumes)

VOLUME IV

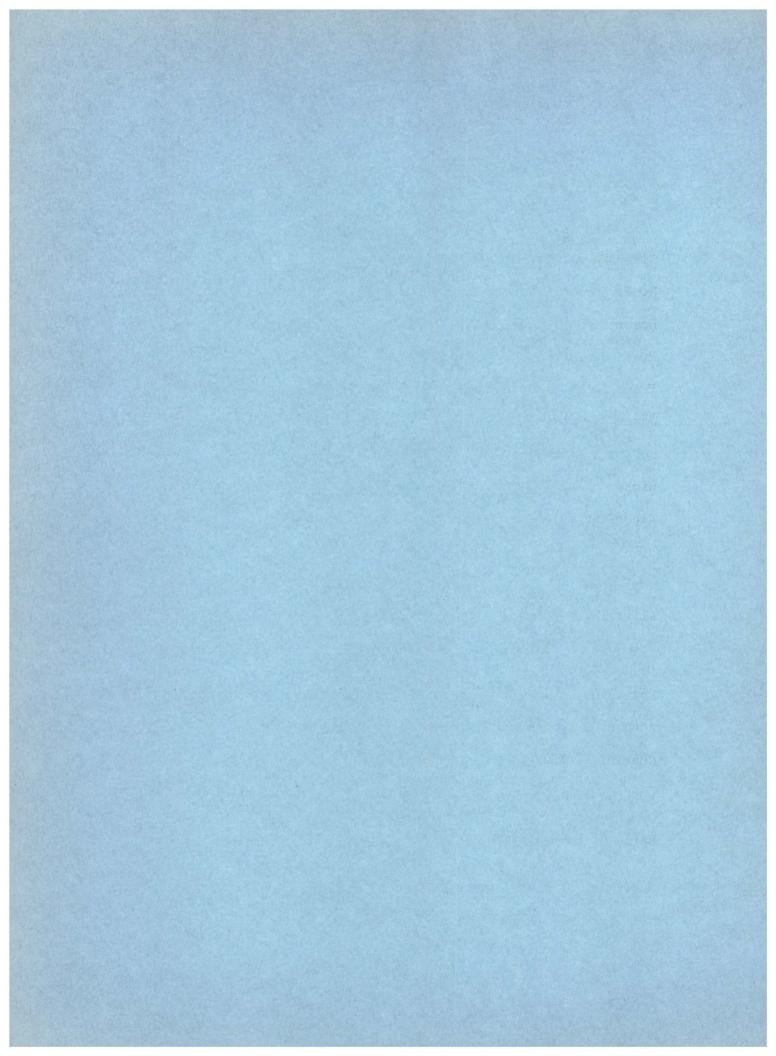
REPORT

of the

MAINE STATE RETIREMENT SYSTEM

for the

FISCAL BIENNIUM ENDED JUNE 30, 1954



MAINE STATE RETIREMENT SYSTEM

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REPORT OF THE MAINE STATE RETIREMENT SYSTEM FOR THE BIENNIUM ENDED JUNE 30, 1954

In accordance with the provisions of the Revised Statutes, the report of the Maine State Retirement System for the biennium ended June 30, 1954 is hereby submitted.

In view of the intensive study and review of the Maine State Retirement System and other related subjects that have been conducted by the Recess Study Committee created by the Legislature under the provisions of Chapter 82 of the Resolves of 1953 and the resulting detailed and exhaustive report to that Committee made by the consulting firm of Bowles, Andrews and Towne and the subsequent report of the Recess Committee, both of which have been submitted to the 97th Legislature, the following report of the activites of the Maine State Retirement System for the biennium ended June 30, 1954 is confined primarily to financial and statistical data.

The Maine State Retirement System as such was created by act of the Legislature at a special session held early in 1942 and became operative as of July 1 that year. The original act provided for retirement coverage for all State employees and employees of such political subdivisions of the State as might elect to affiliate with the State System.

In 1947 a general revision of the law was enacted by the Legislature, at which time all public school teachers were included under the general State retirement plan.

In 1951 the Legislature enacted Chapter 395 of the Public Laws of that year under the provisions of which the State Retirement System was named as the State Agency through the medium of which political subdivisions of the State might secure Social Security coverage for the employees of such governmental units under such conditions as the Federal Social Security Act and the State Enabling Act imposed.

Up to the present time there are approximately 240 reporting units under the Social Security Program and it is anticipated that during the next biennium a substantial number of other political subdivisions of the State will take steps to cover their employees under this Program.

There are at the present time 43 Participating Local Districts operating under the provisions of the Maine State Retirement System including towns, cities, counties and certain other quasi-municipal agencies, and we are including in this report certain financial and statistical data with respect to these Districts as well as the employee and teacher groups.

To anyone interested in further detail with respect to the operations of the Maine State Retirement System we would refer them to the printed report of the consulting firm of Bowles, Andrews and Towne as submitted to the Legislative Recess Committee on the Maine State Retirement System and the report of the Recess Committee as submitted to the 97th Legislature.

MAINE STATE RETIREMENT SYSTEM

Comparative Balance Sheet
At June 30, 1954 Compared to June 30, 1953

		ASSETS	
	1954		1953
Cash, Demand Deposits Accounts Receivable \$16,975.9 Less Reserve for	\$ 187,09 6.32	\$6,632.59	\$ 201,181.77
Uncollectable Accounts Due from Other Funds Investments, Bonds* (Schedule I) Investments, Stocks ** (Schedule II) TOTAL ASSETS	29,464.20 19,919,265.83		6,628.14 4,314.42 17,359,434.76 464,284.38 \$18,035,843.47
	LIABILITIES	and TRUST RESER	RVES
LIABILITIES			
Accounts Payable Prepaid Contributions Reserve for Authorized Expenditures TOTAL LIABILITIES	\$ 1,991.46 6,597.00 77.27 \$ 8,665.53)	\$ 8.69 6,597.00 757.59 \$ 7,373.28
RESERVES			
Annuity Savings Fund Annuity Reserve Fund Pension Accumulation Fund Pension Reserve Fund Teachers' Savings Fund Suspense, Unsupported Collections	10,733,596.16 769,563.75 8,174,441.02 38,905.42 1,854,411.21 204.83	: : :	8,515,654.99 583,408.70 7,141,787.90 21,442.84 1,766,109.23
TOTAL RESERVES (SCHEDULE III,IV) TOTAL LIABILITIES & TRUST RESERVES	\$21,571,122.39 \$21,579,788.12		\$18,028,480.19 \$18,035,843.47

^{*} At cost, Less Ratable Amortization

^{**} At Cost

MAINE STATE RETIREMENT SYSTEM

ANALYSIS of CHANGES in RESERVES for the year July 1, 1953 - June 30, 1954

TOTAL RESERVES, July 1, 1953		\$18,028,480.19
ADDITIONS		
Contributions & Transfers General Fund Highway Fund Employment Security Fund Liquor Fund Special Revenue Funds Individuals Participating Districts	\$2,020,606.16 214,866.83 68,373.81 60,847.63 172,203.89 2,487,123.66 377,678.65	
Interest on Bonds \$543,110.18 Less, Investment Costs 1,753.46 Less, Accrued Interest on Purchases 13,955.18 Less, Premium Amortization 14,989.81 Net Interest Earned Dividends on Stock Profit on Sale of Securities	\$ 512,411.73 31,581.87 5,317.27	
Other Transfers Due from Other Funds Outstanding Checks Written Off Prior Year Adjustment Earnings Deficiency Prior Year Reserve TOTAL ADDITIONS	834.40 515.35 (68.44) 32,804.53 757.59	\$ 5,985,854,93 \$24,014,335,12
DEDUCTIONS Pensions Paid Refunds Administration Lapsed to General Fund Reserve for Authorized Expenditures Military Leave, Teachers	\$1,874,579.88 478,464.41 78,623.63 7,153.12 77.27 4,314.42	\$ 2,443,212.73
TOTAL RESERVES, June 30, 1954		\$21,571,122.39

MAINE STATE RETIREMENT SYSTEM Statement of Trust Fund Balances June 30, 1954

State Employees \$ 4,720,431.22 \$468,064.42 \$3,193,818.59 City of Portland 388,047.82 55,505.29 227,941.07 Town of Millinocket 7,745.56 3,279.39 29;368.18 City of Presque Isle 19,603.23 28,018.90 County of Cumberland 43,979.03 9,931.17 64,672.29 Maine Port Authority 17,176.78 235.31 17,721.74 Teachers 4,778,278.16 9,702.88 3,301,151.77 Town of Camden 11,855.41 1,646.61 23,732.19 City of South Portland 94,182.40 3,177.16 97,983.33 Town of Houlton 31,975.38 176.34 40,171.14 County of Penobscot 28,033.10 229.29 58,367.19 Kittery Water District 8,864.09 15,489.19 City of Ellsworth 8,958.76 1,199.88 20,821.01 Town of Mount Desert 9,530.70 1,243.92 9,526.86 Town of Fort Fairfield 21,301.97 235.76 14,778.86 C		Annuity Savings	Annuity Reserve	Pension Accumulatio
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City of Auburn 58,661.91 3,375.58 79,016.81 Town of York 1,259.69 2,073.92 Military Leave, Teachers Kennebec Water District 8,826.74 9,184.79 Livermore Falls Water District 1,851.46 2,748.61 County of Knox 5,983.22 584.89 10,404.59 Augusta Water District 8,179.07 14,816.34 City of Belfast 10,291.56 146.59 19,970.32 City of Calais 7,645.29 1,582.33 18,795.69	Teachers (Old System)		177,179.56	
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Kennebec Water District 8,826.74 9,184.79 Livermore Falls Water District 1,851.46 2,748.61 County of Knox 5,983.22 584.89 10,404.59 Augusta Water District 8,179.07 14,816.34 City of Belfast 10,291.56 146.59 19,970.32 City of Calais 7,645.29 1,582.33 18,795.69		1,259.69		2 , 073.92
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City of Calais 7,645.29 1,582.33 18,795.69	-			
	•			19,70.52
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*	•	•	
Maine Maritime Academy 13,359.11 (233.93)	· · · · · · · · · · · · · · · · · · ·		510.32	
York Water District 3,817.81 13,166.95	•			
County of Washington 6,798.35 418.95 13,803.51			418-95	
Portland Public Library 8,747.18 49.80 6,232.79				
Town of Brunswick 26,009.16 621.75 28,514.83	•			
Auburn Public Library 2,190.29 50.97 13,172.87				
Maine-New Hampshire Interstate		,		
Bridge Authority 4,911.50 4,396.98	-	4,911.50		4,396.98
Town of Jay 3,364.76 61.63 7,854.04	Town of Jay		61.63	•
County of Waldo 4,023.65 234.33 17,493.85	County of Waldo	4,023.65	234.33	
County of Kennebec 4,503.58 360.65 15,519.13	County of Kennebec	4,503.58	360.65	15,519.13
City of Lewiston 32,232.99 2,255.26 61,084.34	City of Lewiston	32,232.99	2 , 255 . 26	61,084.34
Maine Turnpike Authority 20,814.60 75.09 21,486.95	-		75.09	•
Auburn Sewerage District 373.07 802.43				
Auburn Water District 1,188.44 3,778.61		1,188.44		-
Interest on Investments $$ 324,105.32		The special desiration of the special	day(0, 7/0, 77	
TOTALS \$10,733,596.16 \$769,563.75 \$8,174,441.02	TOTALS	\$10,733,596.16	\$769 , 563 . 75	\$8,174,441.02

5

MAINE STATE RETIREMENT SYSTEM Other Trust Fund Balances

	Suspense Fund	Pension Reserve Fund	Teachers Savings Fund
State Employees City of Portland County of Cumberland Teachers (Old System) Military Leave - Teachers	\$ 6,597.00 204.83	\$33,388.53 3,060.06 1,917,56 305.64 233.63	\$ 1,635,290.49 185,775.69 33,345.03
	\$ 6,801.83	\$38,905.42	\$ 1,854,411.21

MAINE STATE RETIREMENT SYSTEM PENSION PAYROLL

Month of June 1954 Man Count and Cost Compared with Month of June 1953 Man Count and Cost

		of Persons Benefits at	Increase
Ju		- June 30, 1953	or (Decrease)
State	768	689	79
Portland, City of	. 76	68	8
Town of Millinocket	4	4	-
Cumberland County	16	15	1
Maine Port Authority	1	1	_
Teachers - Contributory	21	17	4
Teachers - Non Contributory	683	590	93
Teachers - Pensioned Prior t			
1947	476	514	(38)
Town of Camden	2	2	, - ,
City of South Portland	11	13	(2)
Town of Houlton	1	1	
Penobscot County	1.	2	(1)
City of Ellsworth	2	1	,1,
Town of Kittery	2 2 8	1 2 1 3 8	(1)
Town of Bar Harbor			
Town of Mount Desert	4 3 5 5 12	4 3 3 4 7 3 1	_
Town of Fort Fairfield	3	3	
Rockland, City of	5	3	2
Bath Water District	5	4	1 5
City of Bangor	12	7	5
Boothbay Harbor Water System	3 2	3	- 1 2
Bangor Public Library	2		1.
City of Augusta	20	18	
City of Gardiner	5	6	(1)
Houlton Water Company	5 3 12	3	<u>-</u>
Auburn, City of	12	10	2
Knox County	3	3	_
City of Belfast	3 3 9	3 3 6	-
City of Calais York County	9		3
Washington County	4 1	4 2	_ (l)
Portland Public Library	3	3	(±)
Town of Brunswick	1	<i>-</i>	1
Auburn Public Library	ĺ	ĺ	_
Town of Jay	2	2	_
Waldo County	4	3	1
Kennebec County	3	2 3 2	ī
City of Lewiston	9	2	$\overline{7}$
Maine Turnpike Authority	<u> </u>	anner metalogica persona perso	2
TOTALS	2,191	2,021	170
		designation with the constitution of the con-	processing and the contraction of the contraction o

MAINE STATE RETIREMENT SYSTEM

Recapitulation of Earnings on Investments For the Year Ending June 30, 1954

SUMMARY OF INCOME ACCOUNT

Balance July 1, 1953		\$239,372. 64
Additions: Interest on Bonds Dividends on Stock Profit Deficiency Receivable Total Additions	\$543,110.18 31,581.87 5,317.27 32,804,53	612,813.85 \$852,186.49
Deductions: Premiums Amortized Investments Costs Interest Paid at Date of Purchase Earnings Allocated Total Deductions Balance June 30, 1954	\$ 14,989.81 1,753.46 13,955.18 497.382.72	528,081.17 \$324,105.32
* * * * * * * * * * * * * * * * * * * *	* * * * * * *	
INCOME DERIVED FROM July 1, 1953 to Ju On Accrual		•
Additions: Cash Received from Investments Interest on Bonds Dividends on Stock Profits: On Canadian Exchange \$ 119.51 On Rockland Atlas Ntl Bank 42.00 On Pacific Gas & Electric 5.228.60 \$5,390.11 Less Loss: On Detroit Edison 72.84	\$543,110.18 31,581.87	
Net Profit Total Cash Received Add, Interest Accrued at June 30, 1954 Total Additions	5,317.27 \$580,009.32 161,495.22	\$741 , 504 . 54
Deductions: Premiums Amortized Investments Costs Interest Paid at Date of Purchase Interest Accrued at June 30, 1953 Total Deductions Earnings for Year	\$ 14,989.81 1,753.46 13,955.18 134,491.88	165,190.33 \$576,314.21

ADMINISTRATION FUND

For the Year July 1, 1953 Through June 30, 1954

Revenues:

Reserve forward from Previous Year General Fund Highway Fund Employment Security Fund Liquor Fund Participating Districts & Social Security Participants	\$ 757.59 56,242.00 4,000.00 1,300.00 1,224.00 22,330.43	
Total Available		\$85,854.02
Expenditures: - Personal Services Contractual Services Commodities Capital Expenditures Total Expenditures Balance Forward Lapsed to Surplus	\$49,377.15 11,002.35 3,740.81 14,503.32	\$78,623.63 77.27 7,153.12 \$ 85.854.02

MAINE STATE RETIREMENT SYSTEM Statement of Number of Open Savings Accounts At June 30,1954 Number of Open Accounts

		Number of Open Accounts		
		Annuity	Annuity	Pensi o n
		Savings	Reserve	Reserve
		Fund	Fund	Fund
State Employees		6,324	6 8 6	32
City of Portland		597	76	3
Town of Millinocket		10	4	
City of Presque Isle		40		
Cumberland County		54	16	3
Maine Port Authority		13	1	-
Teachers		9,512	565	1
Town of Camden		20	2	
City of South Portland		143	ũ	-
Town of Houlton		44	ī	
Penobscot County		30	ī	
Kittery Water District		8		
City of Ellsworth		15	2	
Town of Kittery		15	2	
Town of Bar Harbor		31	2	
Town of Mount Desert			2	-
		15	2 2 6 3 2	
Town of Fort Fairfield		36		
City of Rockland		59	4	
Bath Water District		9	5	
City of Bangor		207	12	****
Boothbay Harbor Water System		5	2 1	
Bangor Public Library		30		****
City of Augusta		131	15	****
City of Gardiner		28	2	99m Ann
Houlton Water Co.		35	3	****
City of Auburn		110	12	-
Town of York		2		
Kennebec Water District		16		
Livermore Falls Water District		3		
Knox County		18	3	
Augusta Water District		13		***
City of Belfast		24	. 3	
City of Calais		34	. 8	
York County		38	3	
Maine Maritime Academy		17		
York Water District		5		
Washington County		20	1	***
Portland Public Library		19	1	
Town of Brunswick		70	1	
Auburn Public Library		5	1	
Maine-N. H. Bridge Authority		9		
Town of Jay		8	2	
Waldo County		17	2 3 2 9	
Kennebec County		13	2	
City of Lewiston		104	9	
Maine Turnpike Authority		76	1	1000 DOM
Auburn Sewer District		6	-	and process
Auburn Water District		12		-
TOTALS		18,050	1,472	39
	- 10 -			

MAINE STATE RETIREMENT SYSTEM Statement of Number of Open Savings Accounts (Continued) At June 30, 1954

Recapitulation of Open Accounts, June 30,1954

Annuity Savings Fund	\$1 8,050
Teachers Savings Fund	4,712
Annuity Reserve Fund	1,472
Pension Reserve Fund	39
Pension Accumulation Fund	2,191
Total Accounts at June 30, 1954	26,464

CLAIR E. WOOD, CHAIRMAN
HARLAN H. HARRIS, MEMBER
ALBERT S. NOYES, MEMBER
FRANK S. CARPENTER, MEMBER
RICHARD G. KENDALL, MEMBER
JAMES J. GEORGE, SR., MEMBER
ROBERT E. FECTEAU, MEMBER



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ROLAND L. MCKAY, M.D., AUGUSTA

ADAM P. LEIGHTON, M.D., PORTLAND

CHARLES E. TOWNE, M.D., WATERVILLE

EARLE R. HAYES, SECRETARY

ALFRED W. PERKINS, ACTUARY

November 22, 1954

Board of Trustees Maine State Retirement System Augusta, Maine

Gentlemen:

I submit herein the twelfth valuation report of the actual and prospective Assets and Liabilities of the Maine State Retirement System as of June 30, 1954.

The valuation covered 13,821 active and 1948 retired employees and teachers.

Valuations for Participating Local Districts have been done separately and are not included in this report.

Respectfully submitted,

/s/ Alfred W. Perkins
Actuary

ACTUARIAL BALANCE SHEET

June 30, 1954

ASSETS

	State Employees	Teachers Total
Funds on Hand:		
Active Employees Contributions Retired Employees Contributions State Contributions	\$ 4,720,431 501,453 3,193,819	\$ 6,632,689 \$11,353,120 187,422 688,875 3,211,790 6,405,609
Total	\$ 8,415,703	\$10,031,901 \$18,447,604
Value of Future State Contributions For	c:	
Membership Service Unfunded Prior Service	\$ 9,286,857 13,012,668	\$11,867,644 \$21,154,501 19,042,317 32,054,985
Total	\$22.299,525	\$30,909,961 \$53,209,486
Total Assets	<u>\$30,715,228</u>	\$40,941,862 \$71,657,090
LIA	BILITIES	
Active Employees Contributions Present value of allowances being paid to Pensioners	\$ 4,720,431 6,281,021	\$ 6,632,689 \$11,353,120 7,153,278 13,434,299
Total	\$11,001,452	\$13,785,967 \$24,787,419
Present Value of Future Benefits to present active Employees:		
Future Membership Service Past Membership Service Prior Service	\$ 7,662,010 4,053,701 7,998,065	\$ 9,502,133 \$17,164,143 3,770,572 7,824,273 13,883,190 21,881,255
Total	\$19,713,776	\$27,155,895 \$46,869,671
Total Liabilities	\$30,715,228	\$40,941,862 \$71,657,090

Data for Calculations

The actuarial calculations presented herein were based upon the following statistics:

Active Employees

Total Employees

Classification	No.	Annual Payroll
State Employees	5905	\$18,258,824
Teachers MTRA	5846	* 12,886,492
Teachers, 1913	2070	* 4 , 973 , 359
Total Teachers	7916	17,859,851
Total Employees	13,821	\$36,118,675
Retired Employees		
Classification	No.	Annual Allowances
State Employees	768	\$ 668 , 873
Teachers MTRA	21	11,424
Teachers, 1913	1159	1,025,769
Total Teachers	1180	1,037,193

^{*} These salaries taken from Recess Committee Report page 136.

Present salaries not available.

1948

\$1,706,066

Annual Cost Calculation

It was determined that the percentages developed by the Recess Committee study for Membership and Prior Service should be used in determining the cost for the 1955-56 biennium.

The table below develops the Normal Contribution (Membership) cost for each year of the biennium.

Normal Contribution

Classification	No.	Salaries	Rate	Cost
General	4079	\$12,486,552	3.79%	\$473,241
Highway	1098	3,392,856	97	128,589
Liquor Commission	271	806,104	۴۴	30,551
M. E. S. C.	232	792,272	63	30,027
I. F. & G.	82	293,384	44	11,119
Police	98	332,800	83	12,613
Prison	32	107,536	99	4,076
Maine Port Authority	13	47,320	FŸ	1,793
Total State Employees	5905	\$18,258,824	3.79%	\$692 , 009
M. T. R. A.	5846	\$12 ,88 6 , 492	3.42%	\$440,718
1913 Teachers	2070	4,973,359	<u>5.33%</u>	265,080
Total Teachers	7916	\$17,859,851	3.95%	\$705 , 798
Grand Total	13,821	\$36,118,675	3.87%	\$1,397,807

The table below develops the Accrued Liability (Prior Service) cost for each year of the biennium. The cost for the second year being 1.03% of the cost for the first year.

Accrued Liability

Classification	Rate 1955-56	1955-56	1956-57
General	3.04%	\$379,590	\$390,978
Highway	97	103,143	106,237
Liquor Commission	99	24,506	25,241
M. E. S. C.	97	24,085	24,808
I. F. & G.	93	8,919	9,186
Police	99	10,117	10,421
Prison	97	3,269	3,367
Maine Port Authority	99	1,439	1,482
Total State Employees	3.04%	\$555 , 068	\$571,720
M. T. R. A.	•40%	\$ 50,987	\$ 52,517
1913 Teachers	18.25%	907,622	934,851
Total Teachers	5•37%	\$958 , 609	\$987,368
Grand Total	4 . 19%	\$1,513,677	\$1,559,088

The above calculations do not include the additional annual cost resulting from the increase in teachers minimums by the Legislature in September 1954.

Interest Deficit

Valuations are made on a 3% interest basis. Interest is declared at 3% which leaves a deficit if the Trust Funds do not earn 3%. During the last biennium the Trust Funds did not earn 3% although for the fiscal year 1954 the earned rate was very close to 3%. It is hoped that the Trust Funds will earn at least 3% during the 1954 fiscal year.

Fiscal <u>Year</u>	Earned Interest Rate	Interest Earned	Interest <u>Deficit</u>
1952	2•7994%	\$407,100.65	\$28,685,07
1953	2. 953 7 %	502,003.54	7,736.67

The split of the interest deficit by general categories follows:

Interest Deficit

Departments	1952-53	1953-54	Total
State Employees	\$13,313.48	\$3,612.84	\$16,926.32
Teachers	15,316.32	4,109.14	19,425.46
Maine Port Authority	55.27	14.69	69.96
	\$28,685.07	\$7,7 36.67	\$36,421.74

Remarks

The valuation revealed the System to be in good financial condition.

As determined in the Recess Committee Report the percentage increase is due to the vesting provisions established by the Legislature in 1953.

Actual dollar cost rises because of salary increases.