#### Annual statement of the Board of Trustees.

State Employees' Retirement System of Illinois. Springfield.

http://hdl.handle.net/2027/uiug.30112118452942



#### www.hathitrust.org

#### **Creative Commons Attribution**

http://www.hathitrust.org/access use#cc-by-4.0

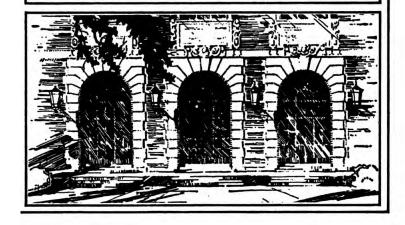
This work is protected by copyright law (which includes certain exceptions to the rights of the copyright holder that users may make, such as fair use where applicable under U.S. law) but made available under a Creative Commons Attribution license. You must attribute this work in the manner specified by the author or licensor (but not in any way that suggests that they endorse you or your use of the work). For details, see the full license deed at http://creativecommons.org/licenses/by/4.0/.

Original from

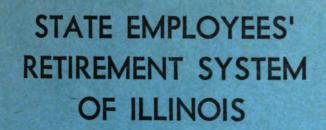
UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

# LIBRARY OF THE UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

351.5
Il 63 a
1955/56-1962/63
cop. 2



Original from UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN



THIRTEENTH ANNUAL STATEMENT
OF THE
BOARD OF TRUSTEES

June 30, 1956



THE LIBRARY OF THE

MAY 7 1957

UNIVERSITY OF ILLINOIS

Issued by Authority of the
BOARD OF TRUSTEES OF THE STATE EMPLOYEES'
RETIREMENT SYSTEM OF ILLINOIS

216 State Office Building, Springfield, Illinois

State of Illinois
WILLIAM G. STRATTON
Governor

(Printed by authority of the State of Illinois.)

Digitized by GOOSIC

Original from
UNIVERSITY OF ILLINOIS AT
URBANA-CHAMPAIGN

CARD

216

# STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS

## THIRTEENTH ANNUAL STATEMENT OF THE BOARD OF TRUSTEES

June 30, 1956



Issued by Authority of the
BOARD OF TRUSTEES OF THE STATE EMPLOYEES'
RETIREMENT SYSTEM OF ILLINOIS
216 State Office Building, Springfield, Illinois

State of Illinois
WILLIAM G. STRATTON
Governor



#### **BOARD OF TRUSTEES**

ROY TUCHBREITER, Chairman Chairman of the Board Continental Assurance Company

> HON. LLOYD MOREY Auditor of Public Accounts (Member Ex Officio)

HON. MORTON H. HOLLINGSWORTH
Director of Finance
(Member Ex Officio)

ELMER R. KNIGHT
Assistant Chief Highway Engineer

CHARLES H. PEELER Assistant Superintendent Elgin State Hospital

L. C. CORTRIGHT, Secretary Springfield, Illinois

HON. LATHAM CASTLE
Attorney General
Counsel

HON. WARREN E. WRIGHT
State Treasurer
Treasurer

A. A. WEINBERG Consulting Actuary





I. 63a 1955/56-

#### CONTENTS

1/63	
LETTER OF TRANSMITTAL	P
V. T. C.	
FINANCIAL AND STATISTICAL FACTS	
REPORT OF BOARD OF TRUSTEES	
AUDITORS' REPORT AND FINANCIAL STATEMENTS	
Auditors' Report	
Fund Balance Sheet, June 30, 1956, Assets	
Fund Balance Sheet, June 30, 1956, Liabilities  System Fund Account, Balance Sheet, June 30, 1956  Statement of Income and Expenditures Xv. F. 1114 20, 1056	
Statement of Appropriations—69th Capacal Assembly Van E. J. J.	
30, 1956 Statement of A	une
30, 1956 Appropriations—68th General Assembly, Year Ended J	une
Statement of Receipts and Disbursements—Social Security Unit, Y Ended June 30, 1956.	ear
EPORT OF THE ACTUARY ON THE THIRTEENTH ANNU	IAL
Valuation Balance Sheet, June 30, 1956	
TATISTICAL DATA	
Table A Manalana	
Table A—Membership by Departments, June 30, 1956.	
Classified by Age and Ser Mala	156,
	156
Classified by Age and Sex—Female.  Table D—Number of Members at June 30, 19	,,,
of Service of Members at June 30, 1936, Classified by Len	gth
Table E—Service Retirement A	20
1956 — Male Table F—Service Retirement Annuitants Classified by Age at June	ου, 
1956 — Female Americants Classified by Age at June	30,
-Male and Female.  Male and Female.	ent
Table H—Widow Appril	
Table I—Deaths Among Members—Age and Service Data  Table J—Death Claims Classified by Causes of Death Fiscal Res	
July 1, 1955 to June 20 1051cd by Gauses of Death, Fiscal Feb	100
Table K—Statistics on Withdrawals with Refunds, Classified by Age Withdrawal	
AIMS DATA C	
AIMS DATA—Summary by Departments	
Period from July 1 Departments of Benefit Claims covering	the
Service Posi-	iod
from July 1, 1955 to June 30, 1956	

	1955 Through June 30, 1956
	Schedule 4—Nonoccupational Death Claims Covering the Period from July 1, 1955 to June 30, 1956
	July 1, 1955 to June 30, 1956
	1, 1955 to June 30, 1956
	Schedule 7—Occupational Disability Claims Covering the Period from July 1, 1955 to June 30, 1956
	Schedule 8—Death Benefits After Retirement Covering the Period from July 1, 1955 to June 30, 1956
	Schedule 9—Reversionary Annuities Effective During the Period from July 1, 1955 to June 30, 1956
P	PENDIX
	Summary of Benefit and Contribution Provisions of State Employees Retirement Act



#### LETTER OF TRANSMITTAL

October 31, 1956

Roy Sublicite

To his Excellency
The Honorable William G. Stratton
Governor of the State of Illinois
Springfield

Sir:

On behalf of the Board of Trustees of the State Employees' Retirement System of Illinois, I take pleasure in submitting herewith the Thirteenth Annual Statement of the Board covering operations of the system for the fiscal year ended June 30, 1956.

Respectfully submitted,



	Fiscal Year En	ded June 30
Financial	1956	1955
Net Assets at End of Year	\$44,642,825.03	\$38,609,555.30
Increase in Net Assets		5,520,393.46
Investments (at Book Value)	43,298,194.83	37,454,853.41
Total Income for Year	10,143,408.38	9,186,284.51
Employee Contributions	6,539,678.41	6,287,255.16
State Contributions	2,241,074.44	1,717,500.00
Contributions from Federal Funds	254,327.53	235,341.74
Interest Income	1,108,328.00	946,187.61
Average Yield On Investments	2.70%	2.66%
Total Expenditures	4,110,137.36	3,665,777.67
Annuity and Benefit Payments	3,124,350.50	2,769,124.08
Refunds	985,786.86	895,124.97
Male Female Patients	13,562	17,633 13,185
Number of Members on Retirement at Year: Male		1,160
Female		910
remate	1,022	710
Number of Retirements During Year	371	437
Retirants Returning to Service	19	8
Deaths Among Retirants During Year		90
Number of Widows Receiving Annuities at of Year		61
Number of Widow's Annuity Claims Duri		34
Number of Nonoccupational Death Claim		216
Number of Nonoccupational Disability Cl		189
Number of Occupational Disability Claim		56
Number of Occupational Death Claims		4
Number of Withdrawal Benefits (refunds).		2,405
Transcr of Withdianal Denonts (lotands).	-,,,,	2,107

#### STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS

### THIRTEENTH ANNUAL STATEMENT of the BOARD OF TRUSTEES

The Thirteenth Annual Statement of the Board of Trustees of the State Employees' Retirement System of Illinois is presented herewith. It sets forth the results of operations of the System for the fiscal year ended June 30, 1956. It also includes a report on the principal administrative developments that occurred during the year.

#### Membership Statistics

Number of Members, July 1, 1955	44	30,818
Additions:		
Employees qualifying for membership during the year		3,791
		34,609
Deductions:		
Deaths due to occupational causes	2	
Deaths due to nonoccupational causes	160	
Separations with refunds	2,597	
Service retirements	371	3,130
Number of Members, June 30, 1956		31,479

There were 2,322 members on retirement receiving service retirement allowances, and 102 widows in receipt of payments, at the close of the year. The changes in the retirement roll for the year were as follows:

Service Retirements	Widows
2,070	61
371	42
2,441	103
100	1
19	
119	1
2,322	102
	Retirements  2,070  371  2,441  100  19  119



The trend in membership and in the number of service retirements, during the last five fiscal years, is illustrated by the following statistics:

Date June 30th	Members	Service Retirements	Widows' Annuities <sup>1</sup>
1952	27,698	1,074	
1953	26,068	1,367	
1954	28,684	1,731	27
1955	30,818	2,070	61
1956	31,479	2,322	102

#### FINANCIAL REVIEW

The principal items comprising the income and expenditure account are summarized below, with the amounts for the preceding fiscal year given for comparison.

			led June 30
Income Member contributions	\$	1956 6 539 678 41	1955 \$ 6 287 255 16
State contributions		2,241,074.44	
Income from Trust and Federal funds		254,327.53	
Interest on Investments		1,091,837.21	919,846.03
Other		16,490.79	26,341.58
Totals	\$	10,143,408.38	\$ 9,186,284.51
Funonditures		Year End	led June 30 1955
Expenditures	•		
Annuities			\$ 1,939,248.53
Death Benefits		358,571.58 445,330.58	
Disability Benefits		985,786.86	895.124.97
Other		1.29	1,642.00
Totals	\$	4,110,138.65	\$ 3,665,891.05
Net Income, Excess of Total Income over Total	1		
Expenditures	_\$	6,033,269.73	\$ 5,520,393.46

The reserves of the System at the close of the year amounted to \$44,642,825.03. These reserves increased during the year in the sum of \$6,033,269.73, which increase was equal to 15.6%. It is noted that the proportion of these reserves representing member contributions has been steadily increasing, with a reverse trend relating to that part of the reserves derived from State contributions, as is illustrated below.

<sup>&</sup>lt;sup>1</sup> Became operative on July 1, 1953.



Proportion of Reserves

	Derived From		
Year Ended June 30th	Member Contributions	State Contributions	
1952	70.6%	29.4%	
1953	70.9	29.1	
1954	73.3	26.7	
1955	76.2	23.8	
1956	77 4	22.6	

The trend reflected in the foregoing figures has resulted from the reduction in appropriations by the State below the System's requirements as certified by the Board of Trustees.

Financial statements exhibiting the results of operations and supporting the above figures as to income and expenditures are presented in the auditors' report as a part of this annual statement. The regular annual audit and examination of the books and accounts of the System was made by Alexander Grant & Company who were designated by the Auditor of Public Accounts. A satisfactory condition in the internal operating and accounting procedures of the System was disclosed by the auditors.

#### Investments

Total investments of the Board at June 30, 1956 amounted to \$42,867,000.00 at par value, compared with \$37,007,000.00 at the close of the preceding year. The net increase in investments for the year amounted to \$5,860,000.00 at par value.

New investments during the year amounted to \$6,060,000.00 at par value and consisted wholly of United States Treasury 3% Bonds, dated February 15, 1955, due February 15, 1995.

A total of \$200,000.00 United States Savings Bonds, 2½%, Series "G" matured during the year.

All investments of the System are in United States government securities. The average yield on the entire investment account for the year was 2.70% compared with 2.66% for the preceding fiscal year.

#### APPROPRIATION REQUIREMENTS FOR 1957-1959 BIENNIUM

The actuary has certified as the appropriation requirement for the biennium beginning July 1, 1957, the sum of \$13,656,450.12. This amount consists of the current requirements of \$8,856,203.00 and a deficiency in the appropriation request for the two preceding bienniums of \$4,800,247.12. The report of the actuary states that in the determination of these requirements effect has been given to several basic factors, namely: (1) the steady upward trend in the number of members and members' salaries; (2) liberalizing amendments enacted during recent years which have resulted in increased payments; (3) normal increases



in expenditures due to the expanding operations of the System; and

(4) a reduced rate of mortality among pensioners.

During the year ended June 30, 1952 the expenditures for annuities and benefits amounted to \$1,604,851.85. This year these expenditures totaled \$3,124,350.50. These expenditures have been rising steadily since the inception of the System. This upward trend in payments will continue for a number of years in the future. Increasing State appropriations, therefore, will be necessary to meet the requirements for benefit payments by the System in future years under the method of financing prescribed by the retirement act.

#### **Standing Committees**

Three standing committees are maintained by the Board to effectuate its policies in the operation of the System, namely, the Committee on Investments, the Policy Committee and Claims Committee. These committees are continuing to discharge their assigned duties in a satisfactory manner.

The Committee on Investments serves as adviser to the Board on all investment matters. It is composed of Hon. Morton H. Hollingsworth, Director of Finance, Hon. Warren E. Wright, State Treasurer,

and Roy Tuchbreiter, Chairman of the Board.

The Policy Committee deals with administrative matters of a policy character arising in the operations of the System for recommendation to the Board of Trustees. The personnel of this committee consists of Trustee Charles H. Peeler as Chairman, Trustees Elmer R. Knight, and L. C. Cortright, Secretary, as members. A. A. Weinberg, actuary, serves as technical adviser.

The Claims Committee passes upon claims for annuities and benefits, and formulates policy relative to the administration of such claims. It is composed of Trustee Elmer R. Knight, as Chairman, and Mr. Thor Wanless of Springfield, and L. C. Cortright, Secretary, as members.

#### SOCIAL SECURITY UNIT

At the date of this report, 40 appendices to the original Federal-State agreement have been approved providing social security coverage for an estimated aggregate total of 8,865 employees representing 882 different governmental units. The several types of governmental units covered by the agreement and the number of employees covered are as follows:

1	number or	
Ge	overnmental	Estimated
Type of Governmental Unit	Units	Employees
Cities	141	2,861
Towns	5	67
Villages	158	1,164
Airport Authorities	4	50
Cemeteries (Joint Townships)	2	18
Drainage & Levee Districts	11	85

Original from

Mumber of

	Number of	
	Governmental	Estimated
Type of Governmental Unit	Units	Employees
Fire Protection Districts	2	27
Forest Preserve Districts	1	7
Health Districts (Multi-Co.)	5	56
Hospital Districts	10	584
Housing Authorities		250
Land Clearance Commissions		63
Library Districts	2	7
Mosquito Abatement Districts		69
Park Districts	28	422
Port Districts	1	6
Road Districts	12	37
State of Illinois-National Guard Civilian Employees	1	835
Townships	268	1,443
Townships Community Buildings		2
Township Highway Commissioners		577
Township Hospitals		235
Totals	882	8,865

Continued future increases in coverage may be expected in the case of governmental units having no retirement protection for their employees, and possibly for members of existing retirement systems for whom coordination may be proposed.

#### AMENDATORY LEGISLATION

Several changes in the provisions of the Act of an administrative and corrective character have been proposed by the staff of the System. Since the Board of Trustees is essentially a policy making body charged with the direction and supervision of the affairs of the System in accordance with the governing law, it cannot initiate substantive changes in the Act involving increases in cost burden.

However, the facilities and technical staff of the System are available to any organization of State employees proposing changes in the benefit schedule or other basic provisions of the Act with the view for information and advice relative to the policy aspects and financial obligations of such changes. The Board is also prepared to advise appropriate committees of the General Assembly and State officials regarding the implications of amendatory proposals affecting the Retirement System. Approval of proposals involving policy changes or increased obligations is a matter for the Illinois Public Employees Pension Laws Commission or other similar agency created by the General Assembly.

#### ACTUARIAL SURVEY AND INVESTIGATION

As required by law, an actuarial valuation of the assets and liabilities of the System was completed by the actuary as of June 30, 1956. The results of such valuation are embodied in a report which forms a part of this annual statement.



#### CONCLUSION

The results of operations during the year were satisfactory. The policies of the Board will continue to be directed, as in the past, toward the operation of the System in accordance with the expressed and implied provisions of the governing Act to the end that its objectives may be achieved in full measure.

Acknowledgment is hereby made of the considerate and loyal cooperation of all officers and employees of the State government who have been of assistance during the year in the administration of the System, and of the faithful and conscientious service of all employees of the Board.

Respectfully submitted,
BOARD OF TRUSTEES
State Employees' Retirement System of Illinois

Chairman

y dubliete

In N. Shelingunt

Ol . . . x lane

Allow July Secretary

Digitized by Google

#### AUDITORS' REPORT

The Board of Trustees State Employees' Retirement System of Illinois Springfield, Illinois

We have examined the Fund balance sheet of the STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS as of June 30, 1956, and the related statement of income and expenditures, statement of members' equity and statement of appropriations for the year then ended. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

Our examination was limited to the statements enumerated above, none of which embody actuarial valuations. Balances as of July 1, 1955 which were not verified independently were accepted as submitted by prior audit.

In our opinion, subject to the limitation in the preceding paragraph, the accompanying Fund balance sheet and related statements of income and expenditures, statement of members' equity and statement of appropriations present fairly the financial position of the State Employees' Retirement System of Illinois at June 30, 1956, and the results of the transactions for the year then ended, in conformity with generally accepted accounting principles.

(Signed) ALEXANDER GRANT & COMPANY

Bloomington, Illinois November 28, 1956



#### FUND BALANCE SHEET June 30, 1956

#### **ASSETS**

System Fund Account		
Current Assets	125	
Cash	\$	888,712.15
Accounts receivable		
Members' contributions \$498,622.00		400 450 01
Cancellation of benefits paid 857.83		499,479.81
Interest receivable on investments		195,607.12
Total current assets		\$1,583,799.08
Investments United States Government bonds (amortized cost)	-	43,298,194.83
*	9	\$44,881,993.91
Appropriation Account		
Unexpended appropriations	.\$	2,470,221.82
	\$	2,470,221.82
	_	
Inventory Account		
Office equipment (at cost)	\$	45,498.26
Automobile (at cost)	-	2,198.00
	\$	47,696.26
Social Security Contribution Fund		
Cash	\$	8,999.67
Deposit—State Treasurer		30,168.31
	\$	39,167.98
General Revenue Fund		
Cash	_\$	319.50
	=	



#### **FUND BALANCE SHEET**

June 30, 1956

#### LIABILITIES

4,556.87 4,967.99 8,901.82 4,429.17 1,215.39 2,283.38 \$ 76,354.62
4,967.99 3,901.82 4,429.17 1,215.39
4,967.99 3,901.82 4,429.17 1,215.39
3,901.82 4,429.17 1,215.39
1,429.17 1,215.39
1,215.39
2,283.38 \$ 76,354.62 ———
5,459.35
2,011.73
343.18 87,814.20
75,000.00
\$ 239,168.88
4,432.97
9,212.89
7,921.12
1,258.05 44,642,825.03
\$ 44,881,993.93
\$ 12,080.62
2,458,141.20
\$ 2,470,221.83
\$ 47,696.20
\$ 47,696.20
\$ 9,167.98
30,000.00
\$ 39,167.98
\$ 319.50



#### SYSTEM FUND ACCOUNT

#### **BALANCE SHEET**

June 30, 1956

#### **ASSETS**

ASSETS			
Current Assets			
Cash		\$	888,712.15
Accounts Receivable			
Members' contributions\$	498,622.00		
Cancellation of benefits	857.81		499,479.81
Interest receivable on investments			195,607.12
Total current assets		\$	1,583,799.08
Investment			
United States Government bonds (at amortized	cost)		43,298,194.83
		\$	44,881,993.91
LIABILITIES			
Current liabilities			
Benefits payable			
Accidental disability\$	4,556.87		
Ordinary death	24,967.99		
Ordinary disability	38,901.82		
Service retirement allowance	4,429.17		
Death after retirement			
Widows' annuity		\$	76,354.62
Refunds payable			
Resigned members\$	85,459.35		
Erroneous deductions	2,011.73		
Other	343.18		87,814.26
Deferred credit to income			75,000.00
Total current liabilities		\$	239,168.88
Members' Equity (Reserves)			
Members' contributions\$	31.534.432.97		
Interest accumulations	2,329,212.89		
Annuitants' death benefits	697,921.12		
Contingent general reserve			44,642,825.03
		\$	44,881,993.91
		_	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IN COLUMN TO THE PERSON NAMED IN COLUM

Note—Benefits payable shown in this balance sheet include all claims formally approved at June 30, 1956.



#### SYSTEM FUND ACCOUNT

#### STATEMENT OF INCOME AND EXPENDITURES

Year ended June 30, 1956

#### Income

Contributions—payroll deductions — \$ 6,366,787.71		
Less refunds of erroneous	\$ 6,362,158.67	
Credits to members' accounts which are based on disability benefits		
Accidental disability\$ 5,721.48 Ordinary disability\$ 54,576,84	60,298.32	
Repayment of refunds—contributions	116,723,26 498.16	\$ 6,539,678.41
Contributions—State, Trust and Federal funds State of Illinois Federal funds		2,495,401.97
Other income		
Interest Investments (less amortization of bond premium)	\$ 1,091,837.21	
Paid by members	16,138.78	1,108,328.00
Total income		\$ 10,143,408.38



#### Expenditures

Benefits			
Annuity benefits			
Service retirement allow-			
ance\$	2.220.037.41		
Reversionary			
Widows	91.582.29	\$ 2,320,448.34	
_			
Death benefits			
Active membership to			
time of death			
Return of contribu-			
tions\$	138 705 09		
Interest			
State allowance	194 437 35		
After retirement		358,571.58	
Arter retnement	11,707.72	370,771.70	
Disability benefits		445,330.58	
Total benefits	-	\$ 3.124.350.50	
		+ >,== 1,>>0.>0	
Refunds of contributions			
Members leaving service\$	983 784 54		
Widows' annuity contribu-	707,701.71		
tions	2 002 32	985,786.86	4,110,137.36
C10113	2,002.72	707,700.00	1,110,157.50
\ <u>-</u>			
V			

Note—Benefit expenditures, shown in this statement, include all claims formally approved at June 30, 1956.



# SYSTEM FUND ACCOUNT

# STATEMENT OF MEMBERS' EQUITY (RESERVES)

Year ended June 30, 1956

	Total	Members' contributions	Interest accumulations	Annuitants' Death Benefits	Contingent General Reserve
ontributions By members Based on disability benefits Repayment of refunds	6,362,158.67 60,298.32 116,723.26	\$ 6,362,158.67 60,298.32 116,723.26		\$	\$
	498.16 2,241,074.44 254,327.53	498.16			2,241,074.44 254,327.53
	1,091,837.21		456,445.40		635,391.81
Paid by reciprocating systems	352.01				352.01
Total income \$ 10,7	\$ 10,143,408.38	\$ 6,539,678.41	\$ 456,445.40	\$	\$ 3,147,284.57



Benefit payments Refunds of contributions Members leaving service	\$ 3,124,350.50 \$ 983,784.54 2,002.32 \$ 4,110,137.36 \$	138,705.09 \$	6	49			
		983,784.54 2,002.32				\$	2,985,645.41
		\$ 1,124,491.95	\$	\$		\$ 2	2,985,645.41
Excess of income over expenditures \$ 6.03 Opening balance—July 1, 1955 \$ 38,60	6.033,271.02 \$	5,415,186.46 26,909,755.49	\$ 456,445.40 1,872,767.49	<b>₩</b>	617,664.79	\$	161,639.16
,	\$ 44,642,826.32 \$	\$ 32,324,941.95	\$ 2,329,212.89	\$ 617,664.79	64.79	6 \$	9,371,006.69
Adjustments and Transfers							
Accumulated contributions of retired members transferred to Contingent General		790 508 08*		208	80 756 33		710 757 65
Adjustment for overpayment of refund	1.29*	0.000,000		1,00	(())		1.29*
ENDING BALANCE—June 30, \$ 44,64	\$ 44,642,825.03 \$	\$ 31,534,432.97	\$ 2,329,212.89	\$ 697,921.12		\$ 10	\$ 10,081,258.05

<sup>\*</sup> Denotes red figures.

Note: Benefit expenditures, shown in this statement, include all claims formally approved at June 30, 1956.

#### SYSTEM FUND ACCOUNT

#### SUMMARY STATEMENT OF INVESTMENTS

June 30, 1956

#### SUMMARIZED BY BOND TYPES

Interest rate		Par value	A	Amortized cost value
	\$	405,000.00	\$	379,789.72
2.50				1,300,000.00
2.76		400,000.00		400,000.00
2.25		2,850,000.00		2,850,193.63
2.50		12,750,000.00		12,570,541.86
2.50		250,000.00		250,000.00
2.75		10,167,000.00		10,301,062.02
3.00				7,139,397.36
3.25		7,600,000.00		8,107,210.24
	\$	42,867,000.00	\$	43,298,194.83
	2.50 2.76 2.25 2.50 2.50 2.75 3.00	\$ 2.50 2.76 2.25 2.50 2.50 2.75 3.00 3.25	rate value  405,000.00  2.50 1,300,000.00  2.76 400,000.00  2.25 2,850,000.00  2.50 12,750,000.00  2.50 250,000.00  2.75 10,167,000.00  3.00 7,145,000.00	rate

#### SUMMARIZED BY MATURITY DATES

	Da	ate	
Description	Issue	Maturity	Book value
Treasury bonds, 21/4%	11/15/45	12/15/62-59	\$ 300,031.33
Treasury bonds, 21/4 %	6/1/45	6/15/62-59	2,550,162.30
Savings bonds, 2½%, series G	1/1/45	1/1/57	100,000.00
Treasury bonds, 2½%	11/15/45	12/15/72-67	10,943,024.49
Savings bonds, series F	4/1/46	4/1/58	129,254.70
Savings bonds, series F	1/1/47	1/1/59	126,842.12
Savings bonds, series F	1/1/48	1/1/60	123,692.90
Treasury bonds, 2½%, series A	10/1/47	10/1/65	250,000.00
Savings bonds, 21/2%, series G	7/1/48	7/1/60	900,000.00
Savings bonds, 21/2%, series G	4/1/49	4/1/61	100,000.00
Treasury bonds, 2½%	5/5/42	6/15/67-62	1,627,517.37
Savings bonds, 21/2%, series G	1/1/50	1/1/62	100,000.00
Savings bonds, 2½%, series G	2/1/51	2/1/63	100,000.00
Treasury bonds, 23/4 %, series B	4/1/51	1980-75	10,301,062.02
Savings bonds, 2.76%, series K	5/1/52	5/1/64	100,000.00
Savings bonds, 2.76%, series K	7/1/52	7/1/64	100,000.00
Savings bonds, 2.76%, series K	2/1/54	2/1/66	200,000.00
Treasury bonds, 3¼%	5/1/53	6/15/83-78	8,107,210.24
Treasury bonds, 3%	2/15/55	2/15/95	7,139,397.36
			January Comment

\$43,298,194.83



#### STATEMENT OF APPROPRIATIONS—69TH GENERAL ASSEMBLY

#### Year Ended June 30, 1956

	Appropriations	Expenditures	Unexpended balance
Personal services	\$ 244,500.00	\$ 110,011.97	\$ 134,488.03
Contractual services	81,000.00	35,359.85	45,640.15
Postage		2,990.00	3,010.00
Travel	8,700.00	3,220.60	5,479.40
Commodities	2,000.00	206.56	1,793.44
Equipment	6,000.00	646.92	5,353.08
Stationery, printing and office sup-			
plies		7,262.35	11,737.65
Contingencies			2,500.00
Administrative expenses of Widows'			
Annuity Benefits	24,000.00	2,036.69	21,963.31
Administrative expenses of Social Se-			
curity Enabling Act	95,000.00	22,817.68	72,182.32
Payment to Social Security Con-			
tributions Fund		15,000.00	
State's contribution to meet increase			
in Ordinary Disability Benefits	150,000.00	150,000.00	
State's contribution to Retirement			
System	4,332,148.88	2,166,074.44	2,166,074.44
	\$ 4,985,848.88	\$ 2,515,627.06	\$ 2,470,221.82

Note—Encumbrances against the unexpended balance at June 30, 1956 amounted to approximately \$12,000.00.



#### STATEMENT OF APPROPRIATIONS—68TH GENERAL ASSEMBLY

#### Year ended June 30, 1956

	Appropria- tions	Unexpended balance July 1, 1955	Expendi- tures	Lapsed balances September 30, 1955
Personal services\$	227,200.00	\$ 7,597.32	\$ 4,714.42	\$ 2,882.90
Contractual services	81,100.00	11,596.44	2,143.78	9,452.66
Travel	8,700.00	3,745.12	142.88	3,602.24
Commodities	2,000.00	666.47	162.95	503.52
Stationery, printing and			7.7.7	
office supplies	17,500.00	2,092.34	1,602.86	489.48
Equipment	6,000.00	2,516.18	2,100.63	415.55
Contingencies	2,500.00	2,500.00	=,200.02	2,500.00
Postage	6,000.00	2,,,,,,,,,		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Administrative expenses	5,000.00			
(H.B. 881)	24,000.00	12,421.95	7,136.95	5,285.00
Administrative expenses			1000000	
of Social Security Unit.	95,000.00	53,395.34	4,237.84	49,157.50
Payment to Social Security				14.00
Contribution Fund	15,000.00			
Pensions, annuities, bene-				
fits and allowances	3,435,000.00	· · · · · · · · · · · · · · · · · · ·		
\$	3,920,000.00	\$ 96,531.16	\$ 22,242.31	\$ 74,288.85
=				



#### STATEMENT OF RECEIPTS AND DISBURSEMENTS— SOCIAL SECURITY UNIT

#### Year ended June 30, 1956

Social Security Contribution Fund		
Balance per books—July 1, 1955		_\$ 14,998.79
Receipts Participating political subdivisions Contributions Interest		
Appropriated for reserve account	\$726,266.07 15,000.00	741,266.07
		\$756,264.86
Disbursements Treasurer of United States		717,097.06
BALANCE PER BOOKS—JUNE 30, 1956		\$ 39,167.80
General Revenue Fund		
Receipts Political subdivision prorata share of administrative Prorata share of administrative expenses on hand Jur		
NET DEPOSITS INTO STATE TREASUR ENDED JUNE 30, 1956		



#### REPORT OF THE THIRTEENTH ANNUAL VALUATION OF THE ASSETS AND LIABILITIES OF THE STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS

The Thirteenth Annual Valuation of the Assets and Liabilities of the State Employees' Retirement System of Illinois has been completed as of June 30, 1956.

#### Results of Valuation

The appended Valuation Balance Sheet exhibits the results of this valuation and the financial condition of the System from a technical standpoint. Total accrued liabilities at June 30, 1956 amounted to \$125,007,863.00. The net present assets available to meet these liabilities were \$31,376,132.00, resulting in an accrued unfunded obligation at that date of \$93,631,731.00. This amount constitutes an actuarial reserve deficiency and is a deferred obligation of the State of Illinois, to be discharged by future appropriations to the System.

#### Basis of Valuation

The benefit and contribution provisions used as a basis for this valuation are summarized in the appendix. The statistical data required for this valuation was compiled by the office of the System, under the direction of L. C. Cortright, Secretary, and submitted to me in excellent form for the preparation of this report.

#### Membership

	Male	Female	Total
Number of members	17,917	13,562	31,479
Proportion of total	56.9%	43.1%	100.0%
Aggregate rates of annual salary (subject to \$7,-			
500.00 limitation)\$	73,921,596.00	\$ 41,435,373.00	\$ 115,356,969.00
Average rate of annual salary. \$	4,126.00	\$ 3,055.00	\$ 3,665.00
Average age (years)	49.1	46.8	48.1
Average length of service	7.0	8.2	7.5

#### Service Retirements

	Male	Female	Total
Number of annuitants	1,300	1.022	2,322
Proportion of total	56.0%	44.0%	100.0%
Aggregate annual payments \$	1,475,320.00	\$ 939,543.00	\$ 2,414,863.00
Average annual payment\$	1,135.00	\$ 919.00	\$ 1,040.00
Average age (years)	70.4	70.1	70.3
Average age at retirement	66.9	66.4	66.7

#### Widows' Annuities in Force

There were 102 widows on the pension roll at the close of the year receiving annual payments totaling \$82,596.00, or an average of \$809.76. The average length of service of the members whose death resulted in the payment of these annuities was 20.6 years. The average age of the widows at June 30, 1956 was 61.0 years.

Of the foregoing group of widows, 17 had minor children under age 18. In such cases the annuity is slightly increased, and payment of the widows' annuity begins immediately even though a widow is under age 55.



There were also 15 widows whose age was under 55 years who will not begin receiving payments on their annuities until they attain age 55. Their average age at the close of the year was 52.5 years, and the average length of service represented by these annuities was 19.3 years.

#### **Prior Service Liability**

This liability consists of credits for service rendered prior to the date of establishment of the System, namely, January 1, 1944, for service retirement annuity purposes. Statistics pertinent to the number of members represented by this item and the amount of liability are as follows:

	Number of Members	Amount of Liability	Average Prior Service Years
Male	5,748	\$12,719,894	7.4
Female	4,707	6,952,127	7.2
Totals	10,455	\$19,672,021	7.3

#### Membership Service Liability

The accrued liability for membership service consists of the credits earned by the members for the service retirement allowances covering the period from January 1, 1944 to June 30, 1956. This liability amounted to \$41,543,336.00. Towards this liability, the members have made appropriate contributions to the System at the established rates. The State of Illinois is obligated by law to meet the remainder of the liability after applying member contributions. This obligation is being met in part by biennial appropriations.

The liability for membership service to be rendered after June 30, 1956, during the remainder of the assumed working lifetime of the members, for service retirement annuity and widows' annuity purposes, amounted to \$71,894,388.00. This is a future service liability to be discharged by future contributions by the members and the State of Illinois.

#### Widows' Annuity Liability

An evaluation of the widows' annuity benefit affecting male members of the System disclosed that the liabilities for this benefit at June 30, 1956 amounted to \$23,933,015.00.

#### Ordinary Death Benefit

This benefit consists of the payment of the members' accumulated contributions, and an amount equal to one-twelfth of the yearly earnable compensation of the member for the twelve months next preceding the death of the member, for each completed year of creditable service not exceeding six-twelfths of such earnable compensation. The amount of insurance represented by this benefit was \$36,409,223.00.

Insurance coverage increased during the year due principally to increases in salaries of the members, and to some extent to a larger membership.

Claim incidents during the years showed a sharp decrease as will be observed by the following data:

Year Ended June 30th	Number of Claims	
1952	217	
1953	216	
1954	175	
1955	216	
1956	160	



#### Occupational Death

The number of beneficiaries in receipt of accidental death benefits at the close of the year was 54, involving a liability of \$1,325,963.00. The number of claims incurred during each of the last five fiscal periods was as follows:

Year Ended June 30th	Number of Claims
1952	6
1953	6
1954	3
1955	<b></b> 4
1956	2

The number of such incidents have fluctuated quite sharply during recent years because of the existence of certain employment factors and personnel policies that are difficult of evaluation. The limited experience of the System, however, does not provide a reasonable basis for estimating with any degree of accuracy the probable number of such incidents to be incurred in the future.

The reserve for future claims, determined at the close of the year, amounted to \$365,308.00.

In the calculation of the reserve liabilities effect was given to the offset of Workmen's Compensation in the payment of this benefit prescribed by the System.

#### Occupational Disability

Claims for occupational disability followed the trend in occupational deaths and showed a considerable decrease for the year, from 56 to 37. The following illustrates the number of claims arising during each of the last five years:

Year Ended June 30th	Number of Claims		
1952	16		
1953	71		
1954	43		
1955	56		
1956	37		

Because of personnel policies and conditions existing within the several departments of the State government, and certain imponderables, it is difficult to predict the number of these claims with any degree of accuracy. Short-term fluctuations, however, cannot be accepted as an indication of the expected number of such incidents. Averages over a reasonably long period of years provide a more reliable index as to the expectancy on account of this benefit.

The reserve liability on account of occupational disability benefits, after making allowance for Workmen's Compensation, amounted to \$39,709.00.

#### Non-occupational Disability

The number of new claims during the year was 209 compared with 189 for the preceding year. The following statistics show the trend in these claims during the last five fiscal periods:

Year Ended June 30th	Number of Claims		
1952	202		
1953	157		
1954	209		
1955	189		
1956	209		



The number of claim incidents during recent years has been influenced by economic and social conditions, and to some extent by the personnel policies maintained by the employers. The reserve requirements on account of this benefit at the close of the year amounted to \$581,085.00.

#### Withdrawal Benefits

The number of members withdrawing from the System and taking withdrawal benefits increased slightly during the year. Illustrative of the trend in number of these withdrawals, and the amounts thereof, are the following statistics:

Year Ended June 30th	Number of Withdrawals	Amount of Payments	Average Amount of Refund
1952	2,289	\$ 610,019.04	\$266.50
1953	4,677	1,726,199.29	369.10
1954	3,338	1,314,835.92	393.88
1955	2,405	892,690.76	371.18
1956	2,597	983,784.54	378.82

#### Conclusion

A revision of the method of financing is recommended for the purpose of strengthening the financial condition of the System, and to give effect to accruing character of the obligations of the System. The present partial funded method, which measures the State's obligation according to future pension payments, projected over a period of ten years (after applying employee contributions), is unrealistic and impractical. The method in force is not in accord with the underlying principles. The deferment of obligations which occurs under the present plan results in the continued increases in the unfunded liabilities. Moreover, it fails to establish a proper perspective of the true cost of the System to the State. The present method of financing will result eventually in a considerably larger cost to the State because, (1) it fails to take into account the current accruing obligation, and (2) the tendency to measure the cost of liberalizing changes in terms of the immediate cash outlay rather than upon the basis of the full ultimate obligation.

The System is being administered in accordance with the same efficient standards that have characterized its operations during past years.

Respectfully submitted,

A. A. WEINBERG

Actuary



#### VALUATION BALANCE SHEET—JUNE 30, 1956

#### **ASSETS**

#### New Present Assets

#### **Deferred Assets**

Obligations of the members and the State of Illinois for retirement annuities and widows' annuities covering service after June 30, 1956—

#### Members:

 Male
 \$16,158,414.00

 Female
 8,248,145.00

 State of Illinois
 47,487,829.00
 71,894,388.00

#### Accrued Unfunded Liability

Deferred obligations of the State of Illinois on account of annuities and benefits earned by the members on account of service rendered prior to July 1, 1956.....

93,631,731.00



#### VALUATION BALANCE SHEET—JUNE 30, 1956

#### LIABILITIES

Present Value of annuities and benefits in force—		
(a) Retirement annuities\$	29,936,997.00	
(b) Wives of retired members	2.132.011.00	
(c) Widows' annuities		
(d) Reversionary annuities	91,819.00	\$ 33,372,664.00
Present Value of deferred annuities and benefits—		
(a) Reversionary annuities\$	48,426.00	
(b) Widows' annuities	193,745.00	
(c) Accidental death benefits	1,325,963.00	1,568,134.00
Present Value of retirement annuities to members in service—		
(a) On account of service prior to January 1, 1944		
Male\$	12,719,894.00	
Female		19,672,021.00
(b) On account of service January 1, 1944		
to June 30, 1956— Male\$	22 706 007 00	
Female		41 542 226 00
remaie	17,757,279.00	41,543,336.00
Present Value of widows' annuities on account of male members	Paris - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	23,933,015.00
Present Value of retirement and widows' annuities on account of service after June 30, 1956—		
(a) Retirement annuities—		
Male\$	42,667,019.00	
Female	21,594,637.00	
(b) Widows' annuities	7,632,732.00	71,894,388.00
Reserve Requirements for other benefits—		
(a) Ordinary death benefit\$	3,932,591.00	
(b) Ordinary disability benefit	581,085.00	
(c) Accidental disability	39,709.00	
(d) Accidental death		4,918,693.00
Total Liabilities		\$ 196,902,251.00



#### TABLE A

#### MEMBERSHIP BY DEPARTMENTS

June 30, 1956

Code		Nu	mber		Per cent of Total
No.	Department	Male	Female	Total	Membership
1	Governor	7	12	19	.06
2	Lieutenant Governor	0	1	1	.01
3	Secretary of State	679	604	1,283	4.07
4	Auditor of Public Accounts	228	150	378	1.20
5	Treasurer	70	26	96	.30
6	Attorney General	113	56	169	.54
7	Public Instruction	21	67	88	.28
8	Courts	41	27	68	.22
9	State Officers	123	48	171	.54
10	Aeronautics	16	6	22	.07
11	Agriculture	287	116	403	1.28
12	Conservation	408	57	465	1.48
13	Finance	82	141	223	.71
14	Insurance	67	50	117	.37
15	Labor	897	1,136	2,033	6.46
17	Mines and Minerals	62	9	71	.22
20	Public Health	266	538	804	2.55
21	Public Safety	1,846	210	2,056	6.53
22	Public Welfare		5,515	9,021	28.66
23	Public Works and Buildings		361	4,257	13.52
24	Registration and Education	48	84	132	.42
25	Revenue	528	349	877	2.79
29	Youth Commission	334	174	508	1.61
30	Civil Service Commission	13	37	50	.16
31	Illinois Commerce Commission	123	77	200	.64
32	Illinois Liquor Commission	33	23	56	.18
33	Illinois Public Aid Commission.		952	1,226	3.89
34	Illinois Veterans Commission	79	107	186	.59
35	Illinois State Militia		44	218	.69
50	Miscellaneous Agencies		173	304	.97
,	Inactive		2,412	5,977	18.99
	Totals	17,917	13,562	31,479	100.00



# TABLE B NUMBER OF MEMBERS AND TOTAL SALARIES AT JUNE 30, 1956—CLASSIFIED BY AGE

#### Male Employees

				1.0,000			
Age at June 30, 1956	Number of Members		Aggregate Annual Salary Rate	Age at June 30, 1956	Number of Members		Aggregate Annual Salary Rate
17	1	\$	3,684.00	53	496	\$	2,029,116.00
19	6	*	17,556.00	54	481	+	2,030,556.00
20	38		106,572.00	55	454		1,979,868.00
21	51		146,316.00	56	486		1,983,840.00
22	70		204,648.00	57	480		2,040,936.00
23	49		153,972.00	58	570		2,314,968.00
24	55		184,476.00	59	<del>4</del> 90		2,004,876.00
25	97		339,780.00	60	513		2,098,800.00
26	125		452,724.00	61	515		2,057,988.00
27	142		526,056.00	62	436		1,763,280.00
28	202		816,696.00	63	360		1,461,948.00
29	233		954,552.00	64	340		1,348,272.00
30	268		1,165,584.00	65	271		1,053,996.00
31	276		1,171,824.00	66	221		873,528.00
32	285		1,254,936.00	67	197		800,280.00
33	279		1,235,460.00	68	161		657,036.00
34	270		1,194,120.00	69	133		514,728.00
35	295		1,231,560.00	70	125		477,456.00
36	284		1,175,784.00	71	83		309,300.00
37	238		992,568.00	72	51		192,096.00
38	295		1,222,884.00	73	25		84,540.00
39	294		1,182,348.00	74	37		124,512.00
40	313		1,303,728.00	75	22		69,084.00
41	306		1,258,236.00	76	17		53,736.00
42	349		1,493,784.00	77	11		37,512.00
43	353		1,481,388.00	78	9		24,768.00
44	376		1,564,080.00	79	6		20,184.00
45	417		1,750,248.00	80	10		27,648.00
46	441		1,873,848.00	81	4		10,908.00
47	450		1,964,592.00	82	2		4,440.00
48	510		2,190,360.00	84	1		3,312.00
49	466		1,934,832.00	85	1		2,028.00
50	521		2,233,668.00	87	i		<b>3,4</b> 80.00
51	481		2,095,608.00	89	i		1,524.00
52	506		2,128,512.00	90	1		
24	300		2,120,312.00	90		_	1,344.00
		70.60		4	16,353	\$	67,468,872.00
Member	s with uncon	iplet	ed membership	records	1,564	-	6,452,724.00
Т	otals				17,917	\$	73,921,596.00
						-	

TABLE C
NUMBER OF MEMBERS AND TOTAL SALARIES AT
JUNE 30, 1956—CLASSIFIED BY AGE

#### Female Employees

Age at June 30, 1956	Number of Members		Aggregate Annual Salary Rate	Age at June 30, 1956	Number of Members		Aggregate Annual Salary Rate
18	4	\$	10,416.00	50	383	\$	1,209,780.00
19	63	*	152,112.00	51	387	_	1,237,116.00
20	144		352,272.00 .		387		1,231,584.00
21	192		472,380.00	53	379		1,190,532.00
22	177		461,940.00	54	385		1,206,324.00
23	150		395,508.00	55	338		1,090,932.00
24	145		396,132.00	56	444		1,413,204.00
25	147		398,184.00	57	306		936,456.00
26	146		410,904.00	58	369		1,128,540.00
27	162		458,292.00	59	334		1,062,432.00
28	131		370,152.00	60	363		1,110,996.00
29	166		475,966.00	61	311		957,048.00
30	166		492,492.00	62	248		745,776.00
31	148		423,348.00	63	259		795,660.00
32	149		436,368.00	64	204		640,572.00
33	170		481,704.00	65	171		533,664.00
34	184		574,596.00	66	164		510,924.00
35	199		600,372.00	67	118		377,712.00
36	207		610,764.00	68	121		386,544.00
37	206		610,788.00	69	77		249,384.00
38	212		636,252.00	70	68		217,992.00
39	221		664,920.00	71	26		80,460.00
40	234		706,908.00	72	24		67,740.00
41	280		855,216.00	73	12		34,452.00
42	291		921,084.00	74	10		24,264.00
43	336		1,044,084.00	75	6		12,996.00
44	299		941,556.00	76	7		17,100.00
45	343		1,093,752.00	77	2		5,784.00
46	358		1,151,112.00	78	2 3 2 2		8,424.00
47	354		1,133,952.00	79	2		6,264.00
48	385		1,245,708.00	83	2		3,852.00
49	385		1,218,312.00	85	1		2,760.00
Members	s with uncon	ple	ted membership	records	12,665 - 897	\$	38,694,814.00 2,740,559.00
	tals				13,562	\$	41,435,373.00
10	(ai)				====	=	11,177,777.00



# TABLE D NUMBER OF MEMBERS AT JUNE 30, 1956 CLASSIFIED BY LENGTH OF SERVICE

Length of Service at June 30, 1956	Nun	abor.	
(Years)	Male	Female	Total
ess Than One Year		1,425	3,340
1		1,739	4,003
2		1,502	5,217
3		869	1,982
4	817	728	1,545
5	780	588	1,368
6	738	525	1,263
7	510	438	948
8	532	502	1,034
9		487	1,030
10		390	825
11		329	792
12		273	565
13		308	586
14		481	888
15		528	1,098
		303	593
		263	553
18		221	453
19		222	462
20		190	405
21		163	338
22		151	319
23		190	355
24		93	176
25		79	151
26	98	88	186
27		71	123
28	53	66	119
29	50	40	90
30	50	42	92
31		41	78
32		28	55
33		39	86
34	48	27	75
35	45	21	66
36		21	48
37		33	66
38		17	32
39		12	20
40		11	19
41		7	11
42		4	8
43		3	
44		,	5



#### TABLE D—Concluded

Length of Service at June 30, 1956	Niii	mber	
(Years)	Male	Female	Total
45	. 1	1	2
46		2	2
47	. 1	1	2
48	. 3		3
Totals	17,917	13,562	31,479

#### TABLE E

# SERVICE RETIREMENT ANNUITANTS CLASSIFIED BY AGE AT JUNE 30, 1956

#### MALE

ine 30, 1956	Number	Annual Payment
56	1	\$ 1,128.84
57	1	991.92
58	1	784.80
59	2	1,742.28
60	20	24,365.16
61	58	67,043.64
62	43	53,156.04
63	54	58,197.12
64	69	85,664.88
65	66	78,604.08
66	74	86,834.52
67	84	85,988.76
68	68	73,954.80
69	70	75,172.92
70	61	63,566.76
71	88	105,646.20
72	87	104,941.32
73	80	102,589.68
74	60	114,783.72
75	49	46,578.84
76		
	52	48,872.76
77	31	29,251.32
78	36	33,410.52
79	31	24,167.88
80	28	24,823.92
81	13	8,984.40
82	11	13,005.96
83	17	17,515.92
84	12	8,781.60
85	13	12,929.16
86	7	7,871.88
87	4	3,189.00
88	1	555.72
90	2	2,257.32
91	2	3,152.88
92	2	1,491.72
93	2 2 2 2	3,321.84
Totals	1,300	\$ 1,475,320.08

Average age—70.4 years. Average allowance—\$1,134.86 per year.



# TABLE F SERVICE RETIREMENT ANNUITANTS CLASSIFIED BY AGE AT JUNE 30, 1956

#### **FEMALE**

Age at June 30, 1956	Number	<b>Annual Payments</b>
53	1	\$ 717.96
57	2	1,315.92
58	ī	737.52
59		2,083.92
60	9	6,254.64
61		39,655.20
62		47,809.44
63		36,986.52
64		39,438.48
65	48	42,160.80
66		73,558.56
67		57,184.44
68		57,223.68
69		48,876.48
70	55	48,429.60
71		77,318.28
72		78,124.56
73		46,206.48
74		43,506.12
75	<b>47</b>	40,906.92
76		32,412.24
77		29,094.12
78		23,997.60
79		13,082.04
80	23	16,297.20
81	교계들이 시민준이는	17,426.88
82	3	1,585.80
83		4,088.40
84	5	3,477.60
85	3	3,034.56
86		5,335.08
87		1,216.68
Totals	1,022	\$939,543.72

Average age—70.1 years. Average allowance—\$919.32 per year.



# TABLE G SERVICE RETIREMENT ANNUITANTS CLASSIFIED BY AGE AT RETIREMENT

	Nu	mber
Retirement	Male	Femal
53		1
54		********
55	3	4
56	1	
57		2
58	2	2 9 5
59	4	5
60	173	113
61	67	56
62	59	50
63	61	56
64	67	50
65	124	108
66	79	79
67	69	56
68	63	58
69	80	55
70	204	140
		148
71	49	43
72	41	35
73	30	30
74	30	26
75	19	10
76	16	13
77	11	8
78	15	5
79	12	1
80	7	1
81		
	3	
0.2	-	*******
	5 -	
84	,	*******
85	1	
Totals	1,300	1,022

Average age at retirement: Male—66.9 years. Female—66.4 years.



#### TABLE H

# WIDOW ANNUITANTS CLASSIFIED BY AGE AT JUNE 30, 1956

Age at June 30, 1956	Number	Annual Payments
39	1	\$ 874.80
40	1	419.04
41	1	629.88
45	3	2,088.12
47	3	3,422.16
48	1	749.76
49	2	3,539.04
51	I 2 2 2 2	1,064.40
52	2	1,737.96
53	1	555.96
56	2	2,587.92
57	6	4,999.20
58	5	4,406.16
59	4	3,787.4 <del>1</del>
60	10	8,381.28
61	3	1,581.00
62	7	6,182.16
63	6	5,877.96
64	6	4,115.28
65		2,940.72
66	4 3 2 3	1,563.12
67	2	913.92
68	3	3,373.56
69	4	2,817.48
70	4	3,048.96
71	4	3,367.32
72		3,140.52
73	2	2,480.28
74	1	845.16
75	1	618.48
78	1	204.72
81	1	346.32
Totals	102	\$ 82,660.08

Average Age—61.6 years. Average annuity—\$810.39 per year.

TABLE I
DEATHS AMONG MEMBERS—AGE AND SERVICE DATA

#### Number of Claims

Age of death—		Year End une 30, 1			Year End	
Nonoccupational		Male Female Total			June 30, 1955 Male Female	
18 to 21 incl	0	0	0	0	1	1
22 to 28 incl	1	2	3	4	2	6
29 to 34 incl	1	0	1	5	0	5
35 to 39 incl	2	2	4	4	2	6
40 to 44 incl	7	4	11	5	3	8
45 to 49 incl	11	4	15	17	5	22
50 to 54 incl	22	9	31	18	11	29
55 to 59 incl	23	6	29	37	10	47
60 to 64 incl	21	7	28	33	6	39
65 to 69 incl	17	5	22	21	7	28
70 and over	16	0	16	10	0	10
Totals	121	39	160	154	47	201
Number of Occupational						
Deaths	2	0	2	2	0	2
Totals	123	39	162	156	47	203
	_	_				

#### Nonoccupational Deaths:

Less than 6 years of service	53%	46%
6 years of service or over	47%	54%

#### TABLE J

# DEATH CLAIMS CLASSIFIED BY CAUSES OF DEATH FISCAL PERIOD JULY 1, 1955 TO JUNE 30, 1956

#### Claims for Preceding Year Given for Comparison

		of Claims
Causes of Death		Year Ended June 30, 1955
Diseases of the Heart, Blood Vessels and Kidneys:		
Heart Diseases	108	110
Apoplexy		4
Nephritis		1
Cancer and Tumor		24
Pneumonia and Influenza	5	6
Diabetes		1
Liver Disease	1	15
Pulmonary Tuberculosis		9
Diseases of the Digestive Tract, Including Ulcers of		
Stomach and Duodenum and Appendicitis		8
Automobile Accidents		6
Other Violent Death-Including War Deaths	9	7
All Other Causes	6	10
Causes Unknown		19
Totals	162	220
	-	_
Above statistics classified as follows:		
Nonoccupational	160	216
Occupational	2	4
Totals	162	220
<del> </del>		



# TABLE K STATISTICS ON WITHDRAWALS WITH REFUNDS

#### Classified by Age at Withdrawal

Anna		mber of Re	
Age at Withdrawal	Male	nded June Female	
17-19 incl.	5	9	14
20-24 incl.	117	300	417
25-29 incl	230	195	425
30-34 incl.	242	149	391
35-39 incl.	148	127	275
40-44 incl.	142	111	253
45-49 incl.	161	80	241
50-54 incl.	131	64	195
55-59 incl.	96	68	164
60-64 incl.	86	36	122
65-69 incl	24	13	37
70 and over	16	5	21
No age data	20	22	42
Totals	1,418	1,179	2,597
		====	

#### Classified by Length of Service

	Male	Female	Total
Less than 1 year	286	231	517
- year	503	397	900
2 years	273	179	452
years	121	113	234
years	71	78	149
5 years and over	164	181	345
Totals	1,418	1,179	2,597

# SUMMARY BY DEPARTMENTS OF BENEFIT CLAIMS COVERING THE PERIOD FROM HILY I 1955 TO HINE 20 1956

Soge So.	le Name of Department	Service Retirement Allowance	Ordinary Death	Accidental Death	Ordinary Disability	Accidental Disability	De Accidental Reversionary Disability Annuity R	Death Benefit ry After Retirement	Widow's Annuities
ij	<b>Governor</b>		1	1	I	1	I	I	I
7	Lieutenant Governor		-				i		i
"	Secretary of State	20	17		4				2
4	Auditor of Public Accounts	9	m		-			1	1
5	Treasurer	2				-			
6.	Attorney General		7	I	1	1			
7	Public Instruction	1	I	1	I	1	- 1	1	
œ	Courts	9			1				
6	State Officers		1	1					
10.	Aeronautics	1	1	1		1	-	1	١
11	Agriculture	2	4	1	-	1	-	I	-
12.	Conservation	7	m		١	- 1	-	I	-
13.	Finance	7	-	1	-	-	1	I	1
14.	Insurance	2	-		~	į		-	
15.	Labor	20	11	-	23	-		1	m
17.	Mines and Minerals	2	-	1	ı	1	I	-	ı
18.	Board of Vocational Education	1	I	1	١	1	1	1	1
20.	Public Health	2	m	1	9	1	1	1	-
21.	Public Safety	34	15		28	-	1	-	~
22.	Public Welfare	176	20	1	117	15	I	13	10
23.	Public Works and Buildings	42	25	7	13	17	1	I	10
24.	Registration and Education	1	m	ı	7	1	1	1	1
25.	Revenue	9	6	1	-	-	1	1	н,
29.	Illinois Youth Commission	8	-	Í	7	1	Ì	I	-

# SCHEDULE 1—Concluded

Widow's Annuities	11	N 4	1	-	<b>4</b> 0	45	
Death Benefit ry After Retirement	11	11	11	1	17 0	17	
Death Ben Accidental Reversionary After Disability Annuity Retiremen	11	11	11	1	00	0	
Accidental Disability	11	<b>m</b>	11	1	37	37	
Ordinary Disability	11	m		-	209	500	
Accidental Obeath	1-1	11	11	1	77	+	
Ordinary Death	1 1	10	7	7	160	160	
Service Retirement Allowance	00	20	<b>~ 1</b>	-	- 371 - 0	371	
Code No. Name of Department Ocivil Service Commission		<ol> <li>Illinois Liquor Control Commission</li> <li>Illinois Public Aid Commission</li> </ol>	Illinois Veterans' Commission Illinois State Militia	50. Miscellaneous Agencies	Totals Pending and Uncompleted	Totals	

# SERVICE RETIREMENT ALLOWANCE EFFECTIVE DURING THE PERIOD FROM JULY 1, 1955

#### TO JULY 30, 1956

Code No.	Name of Department	Year Ende 1956	d June 30 1955
03	Secretary of State		33
04	Auditor of Public Accounts		6
05	Treasurer		3
07	Public Instruction		í
08	Courts		2
09	State Officers		4
10	Aeronautics		Ö
11	Agriculture		5
12	Conservation		3
13	Finance		í
14	Insurance		2
15	Labor		21
17	Mines and Minerals		3
20	Public Health		9
21	Public Safety		42
22	Public Welfare		221
23	Public Works and Buildings		32
24	Registration and Education	1	0
25	Revenue	6	10
29	Youth Commission	8	8
30	Civil Service Commission	0	1
31	Illinois Commerce Commission	8	4
33	Illinois Public Aid Commission	20	22
34	Illinois Veterans' Commission	3	2
35	Illinois State Militia	1	1
50	Miscellaneous Agencies		1
	Totals	371	437
	Pending and Uncompleted	0	0
	Totals	371	437



# WIDOWS' ANNUITIES EFFECTIVE DURING THE PERIOD FROM JULY 1, 1955 THROUGH JUNE 30, 1956

		led June 30
Name of Department	1956	. 1955
Secretary of State	2	1
Auditor of Public Accounts	l	0
State Officers	0	1
Agriculture		2
Conservation	1	0
Finance	0	1
Labor	3	3 .
Public Health	1	0
Public Safety	3	3
Public Welfare	10	9
Public Works and Buildings	10	11
Revenue	l	2
Youth Commission	1	0
Illinois Liquor Control Commission		0
Illinois Public Aid Commission	4	1
Illinois State Militia	1	0
Miscellaneous Agencies	1	0
Totals	42	34
Pending and Uncompleted	0	0
Totals	42	34

# NONOCCUPATIONAL DEATH CLAIMS COVERING THE PERIOD FROM JULY 1, 1955 TO JUNE 30, 1956

Code		Year End	ed June 30
No.	Name of Department	1956	1955
03	Secretary of State	17	9
04	Auditor of Public Accounts		5
05	Treasurer		1
06	Attorney General		3
08	Courts		2
09	State Officers		1
10	Aeronautics		1
11	Agriculture		2
12	Conservation		5
13	Finance		2
14	Insurance		2
15	Labor		11
17	Mines and Minerals		0
20	Public Health		3
21	Public Safety		23
22	Public Welfare		58
23	Public Works and Buildings		40
24	Registration and Education		0
25	Revenue		6
29	Youth Commission	1	6
31	Illinois Commerce Commission		6
33	Illinois Public Aid Commission		7
34	Illinois Veterans' Commission		2
35	Illinois State Militia		3
50	Miscellaneous Agencies		3
		160	201
	Pending and Uncompleted	0	15
	Totals	160	216



# OCCUPATIONAL DEATH CLAIMS COVERING THE PERIOD FROM JULY 1, 1955 TO JUNE 30, 1956

Code No.			ed June 30
100 / 11 miles	Name of Department	1956	1955
12 23	Conservation	0	1
43	Public Works and Buildings	2	1
	Totals	2	2
	Pending and Uncompleted	2	2
	Totals	4	4

# NONOCCUPATIONAL DISABILITY CLAIMS COVERING THE PERIOD FROM JULY 1, 1955 TO JUNE 30, 1956

Code		Year Ende	ed June 30
No.	Name of Department	1956	1955
03	Secretary of State	4	5
04	Auditor of Public Accounts	1	0
06	Attorney General		1
10	Aeronautics	0	1
11	Agriculture		0
13	Finance		1
14	Insurance	3	0
15	Labor		17
20	Public Health		5
21	Public Safety		18
22	Public Welfare		108
23	Public Works and Buildings	13	13
24	Registration and Education	2	0
25	Revenue		3
29	Illinois Youth Commission	2	2
33	Illinois Public Aid Commission		5
34	Illinois Veterans' Commission		2
35	Illinois State Militia		1
50	Miscellaneous Agencies		2
	Totals	209	184
	Pending and Uncompleted	0	5
	Totals		180
	1 Otal5		
		The state of the s	189



# OCCUPATIONAL DISABILITY CLAIMS COVERING THE PERIOD FROM JULY 1, 1955 TO JUNE 30, 1956

	Year End	ed June 30
Name of Department	1956	
Public Health	0	1
Public Safety	1	0
Public Welfare	15	25
Public Works and Buildings	17	18
Revenue	1	0
Illinois Public Aid Commission	3	1
Totals	37	45
Pending and Uncompleted	0	11
Totals	37	56

# DEATH BENEFITS AFTER RETIREMENT COVERING THE PERIOD FROM JULY 1, 1955 TO JUNE 30, 1956

### EXCESS OF ACCUMULATED CONTRIBUTIONS OVER PENSION PAYMENTS RECEIVED

#### Summary by Departments

Code		Year Ended June 30	
No.	Name of Department		1955
03	Secretary of State	0	1
04	Auditor of Public Accounts		0
11	Agriculture		1
14	Insurance		1
15	Labor	1	0
21	Public Safety	1	0
22	Public Welfare		5
23	Public Works and Buildings	0	1
33	Illinois Public Aid Commission	0	1
	Totals		10
	Pending and Uncompleted	0	0
	Totals		10
		-	

#### **SCHEDULE 9**

# REVERSIONARY ANNUITIES EFFECTIVE DURING THE PERIOD FROM JULY 1, 1955 TO JUNE 30, 1956

June 30
1955
1
1
_
2

#### **APPENDIX**

### SUMMARY OF BENEFIT AND CONTRIBUTION PROVISIONS OF STATE EMPLOYEES' RETIREMENT ACT\*

#### BENEFITS

#### 1. Service Retirement Allowance

Retirement is optional with a member upon attainment of the age of 60 years,

provided at least 8 years of service has been completed.

Effective July 7, 1955, members of the State highway police may retire beginning at age 55, with at least 25 years of credited service as a State highway policeman, on a service retirement allowance equal to 50% of average final compensation. In order to qualify for this allowance, the member must be in State service as a highway policeman when he attains age 50. These members contribute an additional 1% of salary, or a total rate of 8%.

In the case of a member withdrawing from service prior to the age of 55 years, a vested interest in a retirement allowance attaches upon completion of 15 or more years of service. If the member withdraws from service upon or after attainment of the age of 55 years, a vested right is established if he has 8 or more years of

service.

The allowance consists of the following:

(a) An annuity which is equal to 1/120th of average final compensation for each year of membership service, i.e., service after January 1, 1944.

- (b) A State annuity equal to 1/120th of average final compensation of the member for each year of membership service, not to exceed 36 years.
- (c) A prior service annuity equal to 1/60th of average final compensation for each credited year of prior service, i.e., service before January 1, 1944, not to exceed 35 years.

Limitations and Guarantees. A service retirement allowance to any member cannot exceed 60% of average final compensation, provided that the service retirement allowance to any member who was in service on July 1, 1951 cannot be less than the amount to which he was entitled under the provisions of the Act in effect prior to that date.

Estimating Retirement Allowance. The retirement allowance set out in the foregoing paragraphs labeled (a), (b) and (c) is equal to 13/3 % of average final compensation multiplied by the total number of years of credited service subject to the limitation as to prior service.

Optional Minimum Benefit. An optional minimum annual retirement benefit is provided in the case of any member aged 65 years or over, having 15 or more years of creditable service, equal to 1% of average final compensation per year of credited service, plus the sum of \$25.00 for each completed year of service, subject to a minimum payment of \$780.00 per year and a maximum payment of 60% of average final compensation.

Average Final Compensation. Average final compensation is defined to mean the average annual rate of earnable compensation for the five consecutive years within the last ten years of service prior to retirement when such average was highest, subject to a maximum of \$7,500.00 per year.

<sup>\*</sup>This summary sets forth in brief the principal provisions of the plan of operation underlying the System but is not to be accepted as a substitute for the applicable law. The law must be considered as controlling under all circumstances.



Special Retirement Provision. Any member who has received ordinary disability benefit for the maximum period of time specified under the plan, who has attained an age of at least 55 years and has completed at least 15 years of service, may retire and receive a retirement allowance as of his attained age, without reduction in the amount thereof because of retirement before age 60. Effective July 1, 1955, any such member may retire beginning at age 50 if he has at least 20 years of credited service.

#### 2. Widow's Annuity

This benefit consists of (a) a widow's annuity equal to one-half of the retirement allowance earned by the member at date of death or at date of retirement, whichever first occurs, provided he has at least 8 years of service, and (b) a lump sum death benefit payment of \$500.00.

A widow of a member in service on July 7, 1953 has the option (if no other beneficiary has been named), of electing to receive the widow's annuity in lieu of the ordinary death benefit payable by the System as a single payment. This option must be exercised by a widow within six months after death of the member occurring while in service. No such option is available upon death of a member after withdrawal from service or after retirement if an eligible widow exists. No option to the ordinary death benefit is operative in the case of the widow of an employee becoming a member of the System on or after July 7, 1953, unless the actuarial value of the widow's annuity (without the \$500.00 death benefit) is less than the single sum ordinary death benefit. A widow of a person becoming a member after that date is entitled to the ordinary death benefit option only if the actuarial value of the widow's annuity (without the \$500.00 death benefit) is less than the ordinary death benefit.

The widow's annuity begins when the widow attains age 55, if she is under 55 at date of the member's death, or on the date of death of the member if she is 55 years of age or over. If she has a minor child or children under age 18 in her care, the annuity begins at once, even though she is under age 55. In the latter case, the annuity is increased 5% of the member's annuity on account of each such child, subject to a maximum of 66½ % of the retirement benefit earned by the member. The lump sum death benefit of \$500.00 is payable immediately following death of the member.

#### 3. Reversionary Annuity

A member may elect to receive a reduced retirement allowance for himself and provide an annuity for a dependent designated beneficiary on an actuarial equivalent basis to be paid upon his death.

#### 4. Ordinary Disability Benefit

This benefit is available to any member under the age of 65 years who has rendered at least five years of creditable service and who has been a contributor to the System for at least 12 months.

The amount of the benefit is 40% of earnable compensation\* plus a credit of the applicable percentage of earnable compensation for service retirement allowance purposes. The benefit begins on the 31st day of absence from service on account of disability, is payable during the time a member shall not receive nor have a right to receive compensation, and may extend for an aggregate period of time not to exceed one-fourth of the member's period of service at date of disability, but in no event beyond age 65. Rate of benefit increased to 50% effective July 13, 1955 and applying to disability occurring on and after that date.

<sup>\*</sup> Earnable compensation is defined to mean the full rate of the member's compensation, subject to a maximum of \$7,500.00 per year.



#### 5. Death Benefit-Death Before Retirement

The accumulated contributions of the member are payable in event of death.

The ordinary death benefit, payable from State contributions, is payable upon death of a member while in service provided the member has been a contributor to the System for at least one year and has been in receipt of compensation within a period of 12 months prior to the date of death, with the following exception: In the case of a member in receipt of ordinary disability benefit, death benefit coverage is provided during the entire time disability benefits are payable.

The benefit payable from State contributions is an amount equal to one month's earnable compensation for each completed year of creditable service, not to exceed six months' salary.

#### 6. Death Benefit Upon Death After Retirement

Upon death of a retired member who left no widow eligible for a widow's annuity, provided such member did not elect an annuity payable to his dependents after his death, a death benefit is payable to the person or persons nominated by the deceased member to receive such payment, or to his estate, equal to the excess, if any, of the amount of his accumulated contributions at time of his retirement on service retirement allowance over the total amount of all service retirement allowance payments received by the retired member.

#### 7. Accidental Disability Benefit

This benefit is provided to any member under the age of 65 years becoming disabled as the direct result of injuries arising out of and in the course of employment.

The benefit is equal to 60% of earnable compensation plus a credit of the applicable percentage of earnable compensation for service retirement allowance purposes. The benefit is reduced by amounts received as Workmen's Compensation.

The benefit ceases upon termination of disability or upon attainment of age 65, whichever event first occurs. If termination of benefit is due to age, the member becomes entitled to a service retirement allowance and the minimum period of service prescribed for the receipt of a retirement benefit does not apply in such a case.

#### 8. Accidental Death Benefit

Upon death of a member as the direct result of injuries arising out of and in the course of employment, his accumulated contributions are payable in full to his beneficiary, and if a widow survives she is entitled to a benefit equal to 50% of the member's earnable compensation which is payable during her widowhood. If there be no widow, or if the widow remarries or dies before any child of the deceased has attained the age of 18 years, each such child receives a monthly allowance of \$15.00, payable until attainment of age 18. The combined payments to children are not to exceed 50% of earnable compensation of the member.

If there be no widow nor minor children under age 18, a benefit of 50% of earnable compensation is payable to either surviving dependent parent for life. If none of the prescribed beneficiaries exist, no accidental death benefit is payable.

The accidental death benefit is reduced by amounts received as Workmen's Compensation.

#### 9. Refunds

Upon withdrawal from service before retirement a member is entitled to a refund of all his contributions, without interest, including retirement benefit and widow's annuity contributions.



#### CONTRIBUTIONS

By Members. The members of the System contribute at the rate of 6% of their earnings by way of salary deductions. Male members are required to contribute an additional 1% of salary towards the widow's annuity. The maximum amount of earnings considered by the System for salary deductions is \$7,500.00 per year. Effective July 7, 1955, members of the State highway police contribute an additional 1% because of special retirement provisions applicable to State police personnel.

By the State. The State of Illinois is obligated to meet the remainder of the cost of the benefits provided by the System and expense of administration through biennial appropriations.

#### PRESERVATION OF RETIREMENT CREDITS

A member terminating his service as a State employee with less than the minimum of service required to qualify for a pension, who enters public employment in another capacity, leaving his retirement credit in the State Employees' Retirement System intact, may make use of his fractional retirement credit, under conditions prescribed by the statewide reciprocity law to which the State Employees' Retirement System has subscribed.

The combined service credits under the two or more retirement systems in which credits have been established would be available for determining eligibility for retirement annuity or widow's annuity. Proportionate annuities may be granted by each system according to its own formula, provided: (a) employment in all retirement systems in which credit has been established has terminated; (b) the longest qualifying period prescribed by any of the retirement systems involved in the combined credits has been fulfilled; (c) at least two years of creditable service has been established in each of the systems concerned; and (d) the minimum qualifying condition with respect to age has been attained under the system in which he last participated.

No transfer of funds between the several reciprocal retirement systems will be required. Each system assumes its own proportionate cost of the applicable fractional annuity.

#### **ADMINISTRATION**

A Board of Trustees, consisting of five members, administers the affairs of the System with the aid of a secretary. The principal functions of the Board are to resolve questions of policy, invest the reserve funds, formulate rules and regulations to implement the provisions of the law and generally institute and supervise matters of administration. The Secretary by law is the executive officer in charge of the administration of the System.

