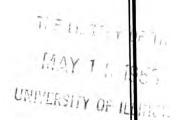
# STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS

FOURTEENTH ANNUAL STATEMENT
OF THE
BOARD OF TRUSTEES

June 30, 1957





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.)



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Governor



# STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS

## **BOARD OF TRUSTEES**

(as constituted June 30, 1957)

ROY TUCHBREITER, Chairman Chairman of the Board Continental Assurance Company

HON. ELBERT S. SMITH 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. ELMER J. HOFFMAN State Treasurer Treasurer

A. A. WEINBERG Consulting Actuary

\*Deceased February 6, 1958.





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# LETTER OF TRANSMITTAL

October 31, 1957

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

Sir:

In accordance with the Act governing the operation of the State Employees' Retirement System of Illinois, I take pleasure in submitting herewith, on behalf of the Board of Trustees of the System, its FOUR-TEENTH ANNUAL STATEMENT, covering the operation of the System for the fiscal year ended June 30, 1957.

Respectfully submitted,



# FINANCIAL AND STATISTICAL FACTS

25.00-30-		Ended June 30
Financial	1957	1956
Net Assets at End of Year	\$50,536,897.69	\$44,642,825.03
Increase in Net Assets	5,894,072.66	6,033,269.73
Investments (at Book Value)	48,979,742.79	43,298,194.83
Total Income for Year	10,828,100.18	10,143,408.38
Employee Contributions	7,034,435.42	6,539,678.41
State Contributions	2,241,074.44	2,241,074.44
Contributions from Federal Funds	255,812.72	254,327.53
Interest Income	1,296,777.60	1,108,328.00
Average Yield on Investments	2.78%	2.71%
Total Expenditures	4,934,024.25	4,110,137.36
Annuity and Benefit Payments	3,837,758.85	3,124,350.50
Refunds	1,096,265.40	985,786.86
Number of Members at End of Year: Male Female		17,917 $13,562$
Number of Members on Retirement at End of Y		10,002
Male	1,454	1,300
Female	1,204	1,022
Number of Retirements During Year	487	371
Retirants Returning to Service		19
Deaths Among Retirants During Year	129	100
Number of Widows Receiving Annuities at End		102
Number of Widows' Annuity Claims During Yea		42
Number of Nonoccupational Death Claims		160
Number of Nonoccupational Disability Claims		209
		0=
Number of Occupational Dooth Claims		37
Number of Occupational Beath Claims.  Number of Withdrawal Benefits (refunds)	4	$\begin{array}{c} 37\\2\\2,597\end{array}$
Number of Occupational Disability Claims  Number of Occupational Death Claims		



# STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS

# FOURTEENTH ANNUAL STATEMENT of the BOARD OF TRUSTEES

There is presented herewith the Fourteenth Annual Statement of the Board of Trustees of the State Employees' Retirement System of Illinois for the fiscal year ended June 30, 1957. This statement includes, among other things, financial and statistical exhibits and schedules reflecting the operating experience of the System and its financial condition.

# Membership Statistics

Number of Members, July 1, 1956	31,479
Additions:	
Employees qualifying for membership during the year	4,834
	36,313
Deductions:	
Deaths due to occupational causes	
Deaths due to nonoccupational causes 216	
Deaths in service resulting in widows' annuities 24	
Separations with refunds 2,460	
Service retirements	3,191
Number of Members, June 30, 1957	33,122

Membership during the year increased 5.2% compared with an increase of 7.4% last year.

There were 2,658 members on retirement receiving service retirement allowances at the close of the year. The changes in the retirement roll during the year were as follows:

Number of retirants, July 1, 1956	$\substack{2,322\\487}$
Total	${2,809}$
Deaths 129	
Re-entrants into service	151
Number of retirants, June 30, 1957	2,658

One hundred fifty-six widows were in receipt of benefit payments from the System at the close of the fourth year of operation with respect to this benefit. The total annual payments to these widows at June 30, 1957 amounted to \$117,431.52. Sixteen widows are entitled to deferred annuities which will become available when they attain age 55.



The changes in membership and in the number of service retirements during the last five fiscal years are illustrated by the following statistics:

Date June 30th	Members	Service Retirements	Widows' Annuities*
1953	26,068	1.367	
1954	28,684	1,731	27
1955	30,818	2,070	61
1956	31,479	2,322	102
1957	33,122	2,658	156

# FINANCIAL REVIEW

The reserves available to meet the prescribed statutory obligations amounted to \$50,536,897.69. Of the total reserves at the close of the year 79.4% represented member contributions and 20.6% consisted of reserves derived from State appropriations. Total income for the year was \$10,828,100.18 and expenditures for annuity, benefit and refund payments amounted to \$4,934,027.52. The excess of income over expenditures was \$5,894,072.66, constituting the increase for the year in net assets.

A comparison of results of financial operations for the last five fiscal years is as follows:

Year Ended June 30	Total Income	Total Expenditures	Net Income	Net Assets at End of Year
1953	\$ 7,555,192.79	\$ 3,774,355.24	\$ 3,780,837.55	\$28,955,587.47
1954	7,765,219.03	3,631,644.66	4,133,574.37	33,089,161.84
1955	9,186,284.51	3,665,891.05	5,520,393.46	38,609,555.30
1956	10,143,408.38	4,110,138.65	6,033,269.73	44,642,825.03
1957	10,828,100.18	4,934,027.52	5,894,072.66	50,536,897.69

Financial statements, illustrating in detail the results of operations for the year and the financial condition of the System at the end of the year, are presented in the accountants' 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 independent accountants designated by the Auditor General of the State. The report of the accountants disclosed that the internal operating and accounting procedures of the System are satisfactory. The proper and accurate accounting of the income and expenditures of the System were confirmed.

### Investments

While the law authorizes the purchase of municipal bonds both in the State of Illinois and outside of the State under specified conditions, in addition to United States Government Bonds, to date the Board has confined its investments exclusively to United States Government issues. The investment account, at June 30, 1957, consisting entirely of federal government bonds, amounted to \$48,717,000.00 at

<sup>\*</sup> Became operative on July 7, 1953.



par value. The full descriptions of these bonds are embodied in the accountants' report.

The average yield on investments at the end of the year was 2.78%

compared with 2.71% at the end of the preceding year.

New investments acquired during the year amounted to \$5,950,-000.00 at par value consisting of the following government bonds:

Description	Interest Rate	Par Value	Yield
U. S. Treasury 2/15/1995 U. S. Treasury 6/15/1983/78	$\frac{3.00\%}{3.25\%}$	\$ 2,950,000.00 3,000,000.00	$\frac{3.22\%}{3.31\%}$
Total Purchases		\$ 5,950,000.00	Average 3.26%

U. S. Treasury Series "G" bonds in the amount of \$100,000.00 were redeemed during the year.

# **Committee Activities**

The three standing committees maintained by the Board were all active during the year. The work of these committees accounts in large measure for the efficient operation of the System, resulting in the prompt disposition of policy questions and the expeditious payment of claims for annuities and benefits.

The Committee on Investments is composed of Roy Tuchbreiter, Chairman of the Board, Hon. Elmer J. Hoffman, Treasurer, and Trustee

Morton H. Hollingsworth, Director of Finance.

The Policy Committee is charged with the duty of advising on important administrative questions. This committee consists of Trustee Charles H. Peeler, Chairman, Trustee Elmer R. Knight, Assistant Chief Highway Engineer, and L. C. Cortright, Secretary, members. A. A. Weinberg, Actuary, serves as technical adviser.

The Claims Committee reviews claims received by the System for retirement and other benefits, directs the administration and processing of these claims and makes recommendations for payment. The committee consists of Trustee Elmer R. Knight, Chairman, Thor

Wanless, Attorney, and L. C. Cortright, Secretary.

# LEGISLATION

A number of amendments to the State Employees' Retirement Act were enacted at the 1957 session of the General Assembly. Several of these amendments conferred additional rights and benefits to the members. Others were administrative and corrective in character designed to effectuate the administration of the System. The principal changes are briefly described.

- 1. Removal of maximum salary measure. The maximum salary measure of \$7,500.00 per year for member contributions and for the computation of allowances, annuities and benefits, was removed. From and after July 1, 1957, the actual salary of a member will be used for all purposes of the System, without exception.
- 2. Reduction in period of service for vesting of pension credit. Any State employee becoming separated from service on or after the effective date of this amendment, prior



to age 55, will be entitled to a vested interest in his retirement allowance, or in the widow's annuity, if he has at least 10 years of creditable service. Previous to this amendment, 15 years of creditable service was required for vesting of pension credit upon separation prior to age 55.

- 3. Extension of time for making contributions for first 12 months of service prior to becoming a member. Any State employee who became a member of the System after January 1, 1944 and failed to exercise the privilege of making contributions for the first 12 months of State service prior to membership (commonly referred to as the qualifying period) is granted the privilege of making contributions for such period of service. Such employee may thereby obtain membership service credit for the qualifying year. This reopened opportunity will expire on July 1, 1958.
- 4. Credit for intermittent service prior to membership. Any employee who first entered membership after January 1, 1944 by completing 12 months of qualifying service, and who rendered service between January 1, 1944 and the date when such 12 months of qualifying service began and who failed to make payments for such service within the period previously specified, is now entitled to make contributions for such service and receive membership service credit. This reopened opportunity will expire on July 1, 1958.
- 5. Privilege of withdrawal of waiver. Any State employee who waived membership in the System at the time of its establishment, namely, January 1, 1944, and who has not previously taken advantage of a like privilege, is again given an opportunity to withdraw his waiver prior to July 1, 1959 and become a member of the System.
- 6. Extension of period for notice of accidental disability. The period of time within which notice of accidental disability must be filed in the office of the Retirement System has been changed by amendment from 30 to 90 days.
- 7. Amendments affecting State police force. The special provisions of the Retirement Act affecting members of the State Police Force have been extended to the Superintendent of Highway Police on the same basis as other members of the force. Service for the State of Illinois, in any capacity other than as a member of the State highway police, may be used for the special service retirement allowance applicable to such persons, provided at least 20 years of the required minimum of 25 years of creditable service was rendered as a State highway policeman.
- 8. Option to receive ordinary death benefit or a widow's annuity. The eligible widow of any member, irrespective of the date on which he became a member of the System, is granted the option of receiving the ordinary death benefit or a widow's annuity. The restrictions and conditions governing this option have been removed.
- 9. Administrative changes. (a) Change of title. The reference in the Act to "Auditor of Public Accounts" has been changed to "Auditor General" to conform to certain revisions of the law relating to State administration.
  - (b) Credit for service as a Judge or as a member of the General Assembly. The provisions relating to credit in the System for service as a Judge of a Court of Record or as a member of the General Assembly have been clarified.
  - (c) Effect on widow's annuity by marriage of minor child. The provisions governing the change in the status of a widow's annuity upon marriage of a minor child, or the attainment of age 18 of a child, have been clarified.
  - (d) Pension obligation on account of employees of "The Illinois State Toll Highway Commission". The amounts representing the employers' obligation on account of members of the System who are employees of this Commission are to be contributed by the Commission from its own revenue. This contribution is to represent the full amount of the obligation incurred during the service rendered by such employees, according to rates to be computed by the Retirement System.



# SOCIAL SECURITY UNIT

The Social Security Unit of the State Employees' Retirement System has continued to expand its scope of operations in keeping with an increase in the number of governmental units subscribing to

social security and the increase in employee coverage.

At the close of the year, 1,031 governmental units having a total of 12,766 employees were under Social Security coverage and subject to the jurisdiction of this unit on behalf of the State of Illinois. The following statement illustrates the trend in coverage since September 15, 1953, when the Social Security Enabling Act for the State of Illinois became fully operative by the execution of the federal-state agreement which was necessary to effectuate coverage:

## COVERAGE

Date	Number of Governmental Units	Number of Employees
September 15, 1953		. 272
June 30, 1954	217	4,517
June 30, 1955	496	8,393
June 30, 1956	775	10,460
June 30, 1957	1,031	12,766

Legislation enacted by the 70th General Assembly amended the Social Security Enabling Act of the State and gave effect to certain amendments to the Federal Social Security Act, approved in 1956, providing for disability benefits and an increase of  $\frac{1}{4}$  of  $\frac{1}{6}$  in contributions on the part of the employees and the employers to cover the cost thereof.

Other legislation amending the Social Security Enabling Act of the State made it possible for local housing authorities, whose employees were under an established retirement plan, to extend Social Security coverage to such employees on a supplemental or integrated basis. The Enabling Act was further amended to make possible the coordination of Social Security with the Illinois Municipal Retirement Fund and the Illinois Municipal Public Utility Employees' Annuity and Benefit Fund.

As a result of such legislation, the number of public employees in Illinois who may come under Social Security, if coverage is approved by them under the referendum procedure prescribed by the Federal

Social Security Act, will increase to approximately 45,000.

# ACTUARIAL VALUATION AND SURVEY

The usual actuarial valuation of the assets and liabilities of the System was completed as of June 30, 1957. The results of this valuation are presented in the report of the Actuary as a part of this annual statement.

The law requires that the Actuary make a survey of the operating experience of the System every three years. Such a survey as of June 30, 1957 is now in progress.



# CONCLUDING COMMENT

The results of the year's activities, reported herein, evidence a satisfactory state of affairs.

As in the past, the efforts of the Board will be directed toward the continued operation of the System in accordance with the provisions of the governing Act, to the end that the stated objectives of the System may be attained in full measure.

An expression of real appreciation is hereby recorded for the generous cooperation and assistance given by the Attorney General and the Treasurer during the year, and acknowledgment is also made of the faithful and efficient services of L. C. Cortright, Secretary, and the members of his staff.

Respectfully submitted,

BOARD OF TRUSTEES
State Employees' Retirement System of Illinois

Chairman

m. N. Shelingund

Charles & Reeles\_

Secretary



# **AUDITORS' REPORT**

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

We have examined the financial statements of the STATE EMPLOYEES' RETIRE-MENT SYSTEM OF ILLINOIS as of June 30, 1957. These statements are presented as Exhibits A through G in this report. 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.

The financial statements covered by this opinion do not embody actuarial valuations.

In our opinion, the accompanying Exhibits A through G present fairly the financial position of the State Employees' Retirement System of Illinois at June 30, 1957, and the results of its operations for the year then ended, in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

(Signed) ALEXANDER GRANT & COMPANY

Bloomington, Illinois January 8, 1958



# STATEMENT OF FUND AND ACCOUNT BALANCES June 30, 1957

# **ASSETS**

System Fund Account			
Current Assets Cash		8	988,642.10
Accounts receivable		•	900,042.10
Members' contributions	\$513,871.79		
Cancellation of benefits paid	1,130.79		
Trust and Federal funds	5,041.50		520,044.08
Interest receivable on investments			231,010.08
Total current assets		\$ 1	739,696.26
Investments (at amortized cost)			
United States Government bonds		48	3,979,742.79
Total assets		\$50	0,719,439.05
Appropriation Account			
Unexpended appropriations		\$	94,126.70
		\$	94,126.70
Inventory Account (At Cost)			
Office equipment		\$	48,692.97 3,198.48
		\$	51,891.45
Social Security Contribution Fund			
Cash on hand		\$	5,002.71 $30,188.03$
		\$	35,190.74
Social Security General Revenue Fund			
Cash on hand		\$	155.50

Note

This statement reflects all benefit claims for which formal application had been received at June 30, 1957.



# STATEMENT OF FUND AND ACCOUNT BALANCES

June 30, 1957

# LIABILITIES

System Fund Account			
Current Liabilities Benefits payable Refunds payable		\$	75,366.07 107,175.29
Total current liabilities	·····	\$	182,541.36
Members' Equity			
Members' contributions. Interest accumulations. Annuitants' death benefits. Contingent general reserve.	\$36,285,572.79 2,851,720.66 972,130.17 10,427,474.07	50	),536,897.69
Total liabilities		\$50	719,439.05
Appropriation Account			
Encumbrances Lapsed balance		\$	16,794.15 77,332.55
		\$	94,126.70
Inventory Account		50	2.50.02
Equipment inventory account	•••••••••••••••••••••••••••••••••••••••	\$	51,891.45
		\$	51,891.45
Social Security Contribution Fund			
Receipts from political subdivisions		\$	5,190.74 30,000.00
		\$	35,190.74
Social Security General Revenue Fund			
Receipts from political subdivisions		\$	155.50



Exhibit A

Exhibit B

# SYSTEM FUND ACCOUNT

# **BALANCE SHEET**

June 30, 1957

# **ASSETS**

ASSEIS				
Current Assets				
Cash			\$	988,642.10
Accounts receivable				
Members' contributions	\$	513,871.79		
Cancellation of benefits		1,130.79		
Trust and Federal funds		5,041.50		520,044.08
Interest receivable on investments				231,010.08
Total current assets		***************************************	\$ 1	,739,696.26
Investments				
United States Government bonds (at amortized cos	st)		48	3,979,742.79
Total assets			\$50	719,439.05
Current Liabilities  Benefits payable    Accidental death    Accidental disability    Ordinary death    Ordinary disability    Service retirement allowance	\$	65.74 5,516.26 21,584.78 39,685.75 5,254.31		
Widows' annuity	_	3,259.23	\$	75,366.07
Refunds payable				
Resigned members	\$	106, 172.72		
Erroneous deductions		966.34		
Other		36.23		107,175.29
Total current liabilities			\$	182,541.36
Members' Equity (Reserves)				
Members' contributions	\$3	6,285,572.79		
Interest accumulations	фО	2,851,720.66		
Annuitants' death benefits		972,130.17		
Contingent general reserve	1	0,427,474.07	50	0,536,897.69
	_		_	
Total liabilities			\$50	0,719,439.05

## Note

This statement reflects all benefit claims for which formal application had been received at June 30, 1957.



# Exhibit C

# SYSTEM FUND ACCOUNT

# STATEMENT OF INCOME AND EXPENDITURES

# Year ended June 30, 1957

Income Contributions — payroll deduc-	e e oce ese oz		
Less refunds of erroneous deductions	\$ 6,866,636.87 9,074.85	\$ 6,857,562.02	
Credits to members' accounts which are based on disability benefits			
Accidental disability Ordinary disability	\$ 8,361.94 58,664.12	67,026.06	
Repayment of refunds—contribu	tions	109,847.34	\$ 7,034,435.42
Contributions—State, Trust and State of Illinois Federal funds		\$ 2,241,074.44 255,812.72	2,496,887.16
Interest Investments (less amortization um) Paid by members		\$ 1,268,965.04 27,812.56	1,296,777.60
Expenditures		*	\$10,828,100.18
Benefits Annuity benefits Service retirement allow- ance	\$ 2,600,675.42 8,926.35 127,145.89	\$ 2,736,747.66	
Death benefits Active membership to time of death Return of contribu- tions	\$ 247,265.82 18,500.85 301,159.50 7,524.19	574,450.36	
Disability benefits		526,560.83	
Total benefitsRefunds of contributions			
Members leaving service Widows' annuity contributions	\$ 1,091,699.78 4,565.62	1,096,265.40	
Adjustment and overpayments		3.27	4,934,027.52

Note

This statement reflects all benefit claims for which formal application had been received at June 30, 1957.



	(RESERVES)
SYSTEM FUND ACCOUNT	STATEMENT OF MEMBERS' EQUITY (RESERVES

Exhibit D

	1	tom chara same by the		1001 100		ALLOCA	ALLOCATED TO		
Income		Total	0	Members' contributions	вес	Interest	Annuitants' Death Benefits	Contingent General Reserve	gent ral ve
By members Based on disability benefits Repayment of refunds By State of Illinois From Federal funds	<b>%</b>	6,857,562.02 67,026.06 109,847.34 2,241,074.44 255,812.72	<b>%</b>	6,857,562.02 67,026.06 109,847.34	•		8	\$ 2,241,074.44 255,812.72	241,074.44 255,812.72
Interest On bonds Paid by members		$1,\!268,\!965.04\\27,\!812.56$	1 1		i	522,507.77		746,4 27,8	746,457.27 27,812.56
Total income	*	\$ 10,828,100.18	•	7,034,435.42	90	522,507.77	<b>s</b>	\$ 3,271,156.99	56.99
Expenditures Benefit payments Refunds of contributions	••	3,837,758.85	••	247,265.82	•		se.	\$ 3,590,493.03	93.03
Members leaving service Widows' annuity contributions Overpayments		1,091,099.78 4,565.62 3.27	•	4,565.62					3.27
Total expenditures	₩	4,934,027.52	₩	1,343,531.22	<b>SP</b>		49	\$ 3,590,496.30	96.30
Excess of income over expenditures Opening balance—July 1, 1956	€	5,894,072.66 44,642,825.03	6€	5,690,904.20 31,534,432.97	<b>\$</b>	522,507.77 2,329,212.89	\$697,921.12	\$ (319,339.31) 10,081,258.05	39.31) 58.05
F	•	50,536,897.69	€	\$ 37,225,337.17	*	2,851,720.66	\$ 697,921.12	\$ 9,761,918.74	18.74

Note
This statement reflects all benefit claims for which formal application had been received at June 30, 1957.

ENDING BALANCE—JUNE 30, 1957

665,555.33

274,209.05 972,130.17

(939,764.38)

\$10,427,474.07

\$ 2,851,720.66

\$ 36,285,572.79

\$ 50,536,897.69



Transfers
Accumulated contributions of retired members transferred to Contingent General Reserve...... Original from UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

# Exhibit E

# SYSTEM FUND ACCOUNT

# SUMMARY STATEMENT OF INVESTMENTS June 30, 1957

# SUMMARIZED BY BOND TYPES

	Interest rate	Par value	Amortized cost value
Savings bonds, cumulative, series F		\$ 405,000.00	\$ 389,459.18
Savings bonds, series G	2.50	1,200,000.00	1,200,000.00
Savings bonds, series K		400,000.00	400,000.00
Treasury bonds	2.25	2,850,000.00	2,850,130.71
Treasury bonds		12,750,000.00	12,581,751.02
Treasury bonds, series A	2.50	250,000.00	250,000.00
Treasury bonds, series B	2.75	10,167,000.00	10,295,461.96
Treasury bonds		10,095,000.00	9,948,479.26
Treasury bonds	3.25	10,600,000.00	11,064,460.66
		\$48,717,000.00	\$48,979,742.79

# SUMMARIZED BY MATURITY DATES

		Date	
	Issue	Maturity	Book value
Treasury bonds, 21/4%	11/15/45	12/15/62-59	\$ 300,022.41
Treasury bonds, $2\frac{1}{4}\%$	6/ 1/45	6/15/62-59	2,550,108.30
Treasury bonds, $2\frac{1}{2}\%$	11/15/45	12/15/72-67	10,958,608.46
Savings bonds, series F.	4/ 1/46	4/ 1/58	132,545.53
Savings bonds, series F	1/ 1/47	1/ 1/59	130,071.52
Savings bonds, series F.	1/ 1/48	1/ 1/60	126,842.13
Treasury bonds, $2\frac{1}{2}\%$ , series A	10/ 1/47	10/ 1/65	250,000.00
Savings bonds, 2½%, series G	7/ 1/48	7/ 1/60	900,000.00
Savings bonds, $2\frac{1}{2}\%$ , series G	4/ 1/49	4/ 1/61	100,000.00
Treasury bonds, $2\frac{1}{2}\%$	5/ 5/42	6/15/67-62	1,623,142.56
Savings bonds, $2\frac{1}{2}$ %, 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	10,295,461.96
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, 31/4%	5/ 1/53	6/15/83-78	11,064,460.66
Treasury bonds, 3%	2/15/55	2/15/95	9,948,479.26
			\$48,979,742. <b>79</b>



# STATEMENT OF APPROPRIATIONS—69TH GENERAL ASSEMBLY

# Year ended June 30, 1957

	Appropria- tions	Unexpended balance July 1, 1956	Expendi- tures	Appropriation balance June 30, 1957
Personal services	\$ 244,500.00	\$ 134,488.03	\$ 120,743.72	\$13,744.31
Contractual services	81,000.00	45,640.15	32,207.62	13,432.53
Postage	6,000.00	3,010.00	3,010.00	
Travel	8,700.00	5,479.40	2,468.75	3,010.65
Commodities	2,000.00	1,793.44	1,242.02	551.42
Equipment	6,000.00	5,353.08	4,391.75	961.33
Stationery, printing and				
office supplies	19,000.00	11,737.65	10,707.79	1,029.86
Contingencies	2,500.00	2,500.00		2,500.00
Administrative expenses of Widows' Annuity Bene- fits	24,000.00	21,963.31	6,598.81	15,364.50
Administrative expenses of Social Security Enabling				
Act	95,000.00	72,182.32	28,650.22	43,532.10
Payment to Social Security Contributions Fund State's contribution to meet	15,000.00			
increase in Ordinary Disability Benefits	150,000.00			
State's contribution to Retirement System	4,332,148.88	2,166,074.44	2,166,074.44	
	<b>\$</b> 4,985,848.88	\$2,470,221.82	\$2,376,095.12	\$94,126.70



Exhibit F

# STATEMENT OF RECEIPTS AND DISBURSEMENTS— SOCIAL SECURITY UNIT

# Year ended June 30, 1957

Balance—July 1, 1956.		\$ 39,167.80
Receipts		
Participating political subdivisions	1000 200020	
Contributions	\$914,713.28	SIN BLUCES
Interest	2.25	914,715.53
		\$953,883.33
Disbursements		
Treasurer of United States		918,692.59
BALANCE—JUNE 30, 1957		\$ 35,190.74
General Revenue Fund		
Receipts		
Political subdivision prorata share of administrative exp	enses	\$ 27,906.80
On hand at June 30, 1957		155.50
DEPOSITS INTO STATE TREASURY FOR YE	AR ENDED	
JUNE 30, 1957		\$ 27,751.30



Exhibit G

# REPORT OF THE FOURTEENTH ANNUAL VALUATION OF THE ASSETS AND LIABILITIES OF THE STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS AS OF JUNE 30, 1957

This report presents the results of the Fourteenth Annual Valuation of the assets and liabilities of the State Employees' Retirement System of Illinois, as of June 30, 1957. This valuation was made pursuant to the authority prescribed in the Act governing the System which requires that the actuary

"shall make an annual valuation of the liabilities and reserves of the system, an annual determination of the amount of contributions required from the State under the Act, and certify the results to the board."

# **Basis of Valuation**

The benefit and contribution provisions, as amended and in force July 8, 1957, were used for this valuation. These provisions are summarized in the appendix.

## **Statistics**

The statistics required for the preparation of this report were compiled and tabulated in the office of the Retirement System under the supervision of L. C. Cortright, Secretary, and submitted to us in a satisfactory form.

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M	em	La.		:-
IVI	em	De	SH	uo

	Male	Female	Combined
Number of members	18,627	14,495	33,122
Proportion of total	56.2%	43.8%	100.0%
Aggregate annual salaries	\$77,952,890.00	\$44,758,675.00	\$122,711,565.00
Average salary	\$4,185.00	\$3,088.00	\$3,705.00
Average age (years)	48.6	46.8	47.8
Average period of service	. 7.7	8.5	8.1

### Service Retirements

	Male	Female	Combined
Number	1,454	1,204	2,658
Proportion of total	54.7%	45.3%	100.0%
Aggregate annual payments	\$1,656,798.84	\$1,120,243.56	\$2,777,042.40
Average annual payment	\$1,139.00	\$930.00	\$1,045.00
Average age at June 30, 1957	70.3	70.1	70.2
Average age at retirement	66.4	66.1	66.3

### Other Benefits In Force

	Num- ber	Annual Payments	Average Annuity	age at June 30, 1957
Widows' annuities	156	\$117,431.00	\$ 752.00	62.6
Deferred widows' annuities—deferred to age 55	16	12,031.44	752.00	50.8
Reversionary annuities in force	11	9,636.36	876.00	71.5
Prospective reversionary annuities	13	8,283.84	637.00	69.1
Accidental death benefits	56	85,161.84	1,521.00	59.3
	Deferred widows' annuities—deferred to age 55	Widows' annuities 156 Deferred widows' annuities—deferred to age 55 16 Reversionary annuities in force 11 Prospective reversionary annuities 13	Widows' annuities         ber         Payments           Widows' annuities         156         \$117,431.00           Deferred widows' annuities—deferred to age 55         16         12,031.44           Reversionary annuities in force         11         9,636.36           Prospective reversionary annuities         13         8,283.84	Widows' annuities         ber         Payments         Annuity           Widows' annuities         156         \$117,431.00         \$ 752.00           Deferred widows' annuities—deferred to age 55         16         12,031.44         752.00           Reversionary annuities in force         11         9,636.36         876.00           Prospective reversionary annuities         13         8,283.84         637.00

Original from



# **Results of Valuation**

A Valuation Balance Sheet is appended to this report. This statement illustrates the financial condition of the System at June 30, 1957 from a technical standpoint. Total liabilities are shown at \$221,-378,624.00 of which the sum of \$140,509,653.00 had accrued at June 30, 1957. To meet these accrued liabilities, the System had available assets, after allowing for future refunds to present members, the sum of \$36,183,534.00. The excess of the accrued liabilities over the assets available to meet these liabilities amounted to \$104,326,119.00. This constitutes the actuarial reserve deficiency. It represents a deferred obligation of the State of Illinois to be discharged by future appropriations.

This deferred obligation increased during the year in the amount of \$10,694,388.00. The increase was due principally to two factors: (1) allocations to the System by the State of Illinois on practically a cash basis, thus deferring the major part of the accruing liabilities; and (2) substantive amendments to the Act in 1957 effecting an increase in both the current and deferred obligations of the State, consisting of the removal of the salary ceiling and a liberalization of the provisions for vesting.

Because of the deferred aspects of the method of financing the State's obligation to the System, the appropriation requirements from the State of Illinois for future years will be in steadily increasing amounts. These requirements will rise sharply as the System broadens its operations.

# **Prior Service Liability**

This liability represents pension credits accruing on account of service rendered prior to the date of establishment of the System, namely, January 1, 1944. Statistics pertinent to these credits are as follows:

	Male	Female	Total
Number of members with prior service credit	3,840	3,819	7,659
Proportion of total	50.0%	49.9%	100.0%
Total years prior service		32,868	72,380
Total liabilityAverage liability per member	\$14,964,606.00 \$3,897.00	\$9,592,591.00 \$2,511.00	\$24,557,197.00 \$3,206.00

# Membership Service Liability

This liability for membership service consists of two parts, namely:
(a) The pension credits earned by the members toward the service retirement allowance during the period from January 1, 1944 to June 30, 1957, amounting to \$55,220,317.00. Members meet their proportionate share of the cost of these accrued pension credits for membership service through contributions to the System at the established rate of 6% of salary (7% for state police). Male members contribute an additional 1% for widow's annuity. The State of Illinois is obligated by law to meet the remainder of the liability after applying the contributions made by the members.



(b) The pension credits to be earned by the members during service to be rendered after June 30, 1957. This future service liability amounted to \$80,868,971.00.

# Widow's Annuity

This annuity became operative on July 7, 1953. The accrued liability on account of this benefit at June 30, 1957 amounted to \$18,699,646.00.

# **Ordinary Death Benefit**

This benefit consists of (1) the member's accumulated contributions, including interest, and (2) an amount equal to one-twelfth of the yearly earnable compensation of the member for the 12 months preceding his date of death, for each completed year of creditable service not to exceed six-twelfths of such compensation. The total amount of insurance represented by this benefit is \$32,987,239.00.

The number of claims for ordinary death benefits processed during each of the last five fiscal years were as follows:

	Year Ended June 30th	
1953		216
1954		175
1955		216
1956		160
1957		216

# **Occupational Death**

The number of beneficiaries on account of death due to occupational causes was 56, involving a liability of \$2,513,812.00. The total number of such claims incurred during the year was 4 compared with 2 such claims in the preceding year.

# **Occupational Disability**

Claims processed during the year for occupational disability benefits increased from 37 to 42. The total number of claims processed by the System during the last five years was 249 or an average of about 50 per year. The rate of incidence of these claims, as in the case of occupational death, must be evaluated in terms of a long period of years rather than on a year-to-year basis. Benefit payments by the System are equal to 60% of salary less workmen's compensation.



# Ordinary Disability

Statistics illustrating the number of non-occupational disability claims during each of the last five years are as follows:

Year End June 30	Number of new claims
1953	. 157
1954	. 209
1955	 . 189
1956	. 209
1957	 . 213

Only members having at least five years of credited service, who are under age 65, are eligible for this benefit.

# Withdrawal Benefits

The number of refund payments to members withdrawing from the System showed a slight decrease. This development reflects some measure of stability in State employment. The trend in the number and amount of these payments is illustrated in the following statistical summary:

Year Ended June 30th .	Number of Withdrawal Benefits	Total Payments	Average Payment
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
1957	2,460	1,091,699.78	443.78

The increase in the average amount of refund payment for the year, in the face of a reduced number of withdrawals, was due, in large measure, to the larger individual contribution credits of the members resulting from the continued operation of the System.

## Conclusion

The System is gradually broadening its operations. Membership is at the highest level in its history. Annuity and benefit payments are continuing their steady and persistent upward trend. This trend probably will maintain for a considerable period of years. Claims for disability benefits seem to have reached a normal level.

The System is making good progress and is fulfilling its objectives in a satisfactory manner. The administrative policies and methods of procedure in force reflect progressive principles and have resulted in a high standard of operating efficiency.

Respectfully submitted,

A. A. WEINBERG Actuary



# VALUATION BALANCE SHEET—JUNE 30, 1957

# **ASSETS**

# **New Present Assets**

Amount at June 30, 1957 Less, provision for future refunds	\$50,536,897.00	
Less, provision for future refunds	14,353,363.00	\$ 36,183,534.00

# **Deferred Assets**

Obligations of the members and the State of Illinois for retirement annuities and widows' annuities covering service after June 30, 1957—

## Members:

Male	\$19,947,508.00	
Female	9,823,092.00	
State of Illinois	51,098,371.00	80,868,971.00

# **Unfunded Accrued Liability**

Deferred obligation of the State of Illinois	104,326,119.00	
Total Assets	\$221,378,624.00	



# VALUATION BALANCE SHEET—JUNE 30, 1957

# LIABILITIES

Present Value of annuities and benefits in force—		
(a) Retirement annuities (b) Wives of retired members (c) Widows' Annuities (d) Reversionary Annuities	\$27,954,769.00 2,242,316.00 1,691,940.00 84,840.00	\$131,973,865.00
(d) Reversionary Annuities		φ <sub>2</sub> 31,973,803.00
Present Value of deferred annuities and benefits—	1.6	
(a) Reversionary Annuities		
(b) Widows' Annuities	$\substack{193,495.00 \\ 2,513,812.00}$	2,750,527.00
Present Value of retirement annuities to members in service—		
(a) On account of service prior to January 1,		
1944 Male	\$14,964,606.00	
Female	9,592,591.00	24,557,197.00
(b) On account of service January 1, 1944 to June 30, 1957—		
Male	\$33,204,855.00	FF 000 01F 00
Female	22,015,462.00	55,220,317.00
Present Value of widows' annuities on account of male members.		18,699,646.00
Present Value of retirement and widows' annuities on account of service after June 30, 1957—		
(a) Retirement annuities—		
Male	\$45,161,409.00	
Female(b) Widows' Annuities	25,975,221.00 9,732,341.00	80,868,971.00
, ,		33,333,072,33
Reserve Requirements for other benefits-		
(a) Ordinary death benefit		
(b) Ordinary disability benefit	689,081.00	
(c) Accidental disability(d) Accidental death	43,183.00 $370,532.00$	7,308,101.00
Total Liabilities		\$221,378,624.00
Total Madrittos		=======================================



# TABLE A

# MEMBERSHIP BY DEPARTMENTS

# JUNE 30, 1957

Code		Nu	mber		Per cent of Total	
No.	Department	Male	Female	Total	Membership	
1	Governor	8	10	18	.05	
2	Lieutenant Governor	0	1	1	.01	
3	Secretary of State	783	713	1,496	4.52	
4	Auditor of Public Accounts	177	129	306	.92	
5	Treasurer	62	28	90	.27	
6	Attorney General	102	59	161	.49	
7	Public Instruction	22	70	92	.28	
8	Courts	39	25	64	. 19	
9	State Officers	135	69	204	. 62	
10	Aeronautics	18	13	31	.09	
11	Agriculture	288	116	404	1.22	
12	Conservation	433	58	491	1.48	
13	Finance	74	133	207	. 62	
14	Insurance.	65	49	114	. 34	
15	Labor	924	1,233	2,157	6.52	
17	Mines and Minerals	59	9	68	.21	
20	Public Health	254	551	805	2.43	
21	Public Safety	1,983	221	2,204	6.65	
22	Public Welfare	3,706	5,959	9,665	29.19	
23	Public Works and Buildings	4,101	399	4,500	13.59	
24	Registration and Education	49	86	135	.41	
25	Revenue	563	419	982	2.96	
28	Personnel	7	7	14	.04	
29	Youth Commission	397	196	593	1.79	
30	Civil Service Commission	10	42	52	. 16	
31	Illinois Commerce Commission	127	75	202	.61	
32	Illinois Liquor Commission	31	22	53	. 16	
33	Illinois Public Aid Commission	272	978	1,250	3.77	
34	Illinois Veterans' Commission	78	99	177	. 53	
35	Illinois State Militia	158	42	200	. 60	
50	Miscellaneous Agencies	162	207	369	1.11	
	Inactive	3,540	2,477	6,017	18.17	
	Totals	18,627	14,495	33,122	100.00	

# TABLE B

# NUMBER OF MEMBERS AND TOTAL SALARIES AT JUNE 30, 1957—CLASSIFIED BY AGE AND SEX

# Male Employees

Age at June 30, 1957	Number of Members	Aggregate Annual Salary Rate	Age at June 30, 1957	Number of Members	Aggregate Annual Salary Rate
18	1	\$ 3,684.00	53	529	\$2,253,936.00
19	11	31,632.00	54	523	2,161,548.00
20	19	53,472.00	55	496	2,107,452.00
21	55	169,944.00	56	479	2,119,056.00
22	72	224,580.00	57	504	2,065,236.00
23	81	261,384.00	58	519	2,182,200.00
24	79	276,996.00	59	590	2,424,504.00
25	99	362,952.00	60	492	2,015,076.00
26	144	562,224.00	61	468	1,902,912.00
27	165	660,072.00	62	489	1,971,948.00
28	172	678,576.00	63	403	1,640,424.00
29	236	992,736.00	64	341	1,396,932.00
30	256	1,097,460.00	65	310	1,226,088.00
31	278	1,241,760.00	66	247	962,664.00
32	306	1,355,592.00	67	197	793,632.00
33	305	1,380,516.00	68	178	733,284.00
34	299	1,367,280.00	69	143	580,272.00
35	286	1,280,172.00	70	113	445,956.00
36	305	1,308,000.00	71	103	401,700.00
37	297	1,267,152.00	72	79	291,504.00
38	240	1,029,456.00	73	52	188,316.00
39	302	1,280,988.00	74	20	68,736.00
40			75	30	108,000.00
	311	1,265,604.00	76 76	18	
41	340	1,429,836.00		12	57,252.00
42	316	1,332,852.00	77		40,404.00
43	368	1,607,676.00	78 70	9	30,900.00
44	371	1,577,076.00	79	8	21,660.00
45	396	1,661,364.00	80	<b>5</b> 9	16,944.00
46	435	1,878,900.00	81	9	24,024.00
47	457	1,948,584.00	82	$\frac{2}{2}$	5,940.00
48	470	2,056,704.00	83	2	4,440.00
49	542	2,331,012.00	85	1	3,312.00
50	490	2,070,516.00	86	1	2,028.00
51	540	2,348,892.00	88	1	3,480.00
52	535	2,298,552.00	91	1	1,344.00
				16,953	\$70,947,300.00
Members	with uncompl	eted Membership Red	cords	1,674	7,005,590.00
7	Totals			. 18,627	\$77,952,890.00



TABLE C

# NUMBER OF MEMBERS AND TOTAL SALARIES AT JUNE 30, 1957—CLASSIFIED BY AGE AND SEX

# Female Employees

Age at	Number	Aggregate	Age at	Number	Aggregate
June 30,	of	Annual	June 30,	of	Annual
1957	Members	Salary Rate	1957	Members	Salary Rate
18	6	\$ 15,048.00	53	413	\$1,327,644.00
19	80	197,172.00	54	417	1,319,088.00
20	164	416,364.00	55	400	1,260,648.00
21	171	442,836.00	56	372	1,209,312.00
22	187	486,420.00	57	461	1,470,144.00
23	164	439,248.00	58	322	1,002,288.00
24	170	475,764.00	59	393	1,214,952.00
25	141	402,156.00	60	331	1,053,288.00
26	151	417,300.00	61	343	1,064,508.00
27	156	455,820.00	62	290	903,036.00
28	172	501,492.00	63	237	732,720.00
29	130	366,936.00	64	235	741,144.00
30	195	555,408.00	65	191	616,344.00
31	172	515,808.00	66	136	427,200.00
32	174	519,024.00	67	147	462,396.00
33	159	463,596.00	68	103	325,860.00
34	194	560,844.00	69	108	347,616.00
35	220	691,200.00	70	59	188,040.00
36	238	725,748.00	71	54	173,220.00
37	232	689,604.00	72	22	68,112.00
38	228	677,952.00	73	19	54,528.00
39	238	729,984.00	74	11	30,852.00
40	246	740,412.00	75	7	17,340.00
41	265	816,372.00	76	5	12,720.00
42	312	967,764.00	77	5 7	16,572.00
43	324	1,039,116.00	78	i	2,760.00
44	370	1,156,608.00	79	$\begin{array}{c}1\\2\\2\end{array}$	5,664.00
45	336	1,070,208.00	80	2	6,420.00
46	376	1,215,588.00	84	$\tilde{2}$	3,960.00
47	388	1,251,096.00	86	ĩ	2,760.00
48	384	1,243,716.00	00	45.7	2,100.00
49	398	1,313,136.00			
50	417	1,330,524.00			
51					
52	400 393	1,289,076.00 1,266,672.00			
Mambau -	uish un som =1-	ted Membership Bee	ordo	13,442	\$41,507,148.00 3,251,527.00
Members v	vion uncomple	ted Membership Rec	orus	-	-
T	otals			14,495	\$44,758,675.00



# TABLE D

# NUMBER OF MEMBERS AT JUNE 30, 1957 CLASSIFIED BY LENGTH OF SERVICE

at June 30			nber	22.7
(Years	s)	Male	Female	Total
ess Than	One Year	2,198	1,655	3,853
1		2,268	2,033	4,301
2		1,665	1,294	2,959
3		3,102	1,234	4,336
4		1,025	731	1,756
5		715	662	1,377
6		665	531	1,196
7		721	490	1,21
8		517	446	963
9	70 - CCV-VVV-1273121212121212121214121412141214121412141	475	466	
10	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			943
		524	455	979
11	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	441	362	803
12	······································	471	317	788
13		276	264	540
14		258	296	55
15		396	482	878
16		537	486	1,02
17		270	276	540
18		274	247	52
19		229	225	45
20		228	212	44
21		186	168	35
22		158	158	310
23		160	146	30
24		153	170	12.2
25				323
		79	86	16.
26		70	75 70	148
27		90	79	169
28		48	65	11:
29		49	62	11
30		49	39	8
31		46	44	9
32		38	36	7
33		25	28	5
34		47	35	8
35		43	23	6
36		40	19	5
37		24	19	4:
38		25	28	5
39		13	17	3
40	- <del> </del>	7	9	10
41	7	7	8	1.
42		3	7	
			4	10
43	. (2007) (2000)	4	4	
44		1	2	
45	,	2	0	
46		1	2	
47		0	1	
48		3	1	4
49		1	0	
	m . 1	10.007	14 405	99 100
	Totals	18,627	14,495	$\frac{33,122}{-}$



# TABLE E

# SERVICE RETIREMENT ANNUITANTS CLASSIFIED BY AGE AT JUNE 30, 1957

# MALE

Age at June	30, 1957	Number	Annual Payment	
55		1	\$ 1,637.28	
56		2	2,120.64	
57		2	2,274.60	
58		1	991.92	
<b>5</b> 9		1	784.80	
0.5				
60		20	21,242.52	
61		62	97,737.48	
62		71	88,817.04	
63		63	85,410.60	
64		57	64,418.40	
65		85	106,559.76	
66		80	104,358.60	
67		83	99,915.48	
		91	96,449.04	
. 68		81	93,359.16	
70		80	84,839.16	
71		74	78,266.16	
72		86	102,681.00	
73		85	101,241.48	
74		82	104,855.16	
75		63	54,618.00	
		49	46,773.12	
76				
77	***************************************	50	48,145.08	
78	***************************************	28	27,089.88	
79		31	29,683.92	
80		28	21,359.52	
81		25	21,674.64	
82		11	6,839.04	
83		8	9,606.84	
84		15	15,342.00	
85		10	7,151.16	
			10 057 16	
86		12	12,257.16	
87		6	6,662.88	
88		4	3,189.00	
89		1	555.72	
91		1	697.08	
92		2	3,152.88	
93		1	718.80	
94		2	3,321.84	
	· Totals	${1,454}$	\$1,656,798.84	

Average Age—70.3 years. Average Allowance—\$1,139.99 per year.



# TABLE F SERVICE RETIREMENT ANNUITANTS CLASSIFIED BY AGE AT JUNE 30, 1957

# FEMALE

Age at June	30, 1957	Number	Annual Payments
54		1	\$ 979.08
55		1	1,148.40
56		1	1,059.48
58		$\tilde{2}$	1,315.92
<b>5</b> 9		ĩ	737.52
99			151.52
60		24	23,691.72
61		38	31,075.80
62		55	54,471.72
63		58	62,422.44
64		47	46,421.88
65		56	50,160.60
	***************************************		
66		74	75,298.20
67		81	74,062.92
68		75	72,182.40
69		71	62,188.56
70		69	65,615.40
71		68	63,351.36
72		80	81,047.76
73		77	77,822.40
74		49	16,022.40
74		49	46,356.84
75		40	42,746.52
76		45	39,723.36
77		41	33,169.56
78		34	27,124.68
79		31	22,890.84
80		20	12 002 04
		20	13,082.04
81		23	16,297.20
82		22	17,426.88
83		2	852.84
84		4	4,088.40
85	*	4	2,972.76
86		3	3,034.56
87		5	4,206.84
88	**************************************	2	1,216.68
00	Totals	${1,204}$	\$1,120,243.56

Average Age—70.1 years. Average Allowance—\$930.00 per year.



TABLE G
SERVICE RETIREMENT ANNUITANTS CLASSIFIED BY
AGE AT RETIREMENT

t Rati	rement	Male	Number Female
i iteli	rement	Male	remaie
53		*****	1
54		1	1
55		5	4
56		2	1
57			2
58		1	9
59		4	5
60		226	158
61		82	72
62	41	74	65
63		69	67
64		72	55
65		139	136
66		86	88
67		79	69
68		78	67
69		91	71
70		209	155
71		47	49
72		39	34
73		33	32
74		30	25
75	*	14	10
76		15	13
77		11	9
78		16	4
79		12	i
80		6	1
81		4	•
82		3	******
83		1	
84		5	******
OT			
	Totals	1,454	1,204

Average Age at Retirement: Male—66.4 years. Female—66.1 years.



# TABLE H WIDOW ANNUITANTS CLASSIFIED BY AGE AT JUNE 30, 1957

June	30, 1957	Number	Annual Payments
37		1	\$1,568.40
40		1	874.80
41		1	419.04
42		ī	629.88
44		1	914.64
	**************************************		
46		3	2,053.20
48		3	3,346.56
49		1	749.46
50		3	4,485.72
52		2	1,064.40
53		2	1,674.72
54		ī	555.96
55	* property of the second section of the second section is a second section of the second section is a second section of the second section sec	3	1,797.36
		4	
56			3,210.84
57		7	6,291.24
58	······································	8	5,917.80
<b>5</b> 9		6	5,188.08
60		8	6,447.12
61		12	9,706.32
62		6	3,561.96
63		10	8,852.76
			7,621.08
64		9	
65		8	4,640.88
66		8	5,441.64
67		6	3,557.28
68		3	1,234.68
69		4	3,933.96
70		7	3,647.64
71		5	3,997.20
72		4	3,366.12
73		7	3,473.64
	<del></del>		1,007,44
74		1	1,297.44
75		<b>2</b>	2,609.88
76		5	2,249.04
77		1	290.64
79		1	204.72
82		1	346.32
	Totals	156	\$117,222.42

Average Age—62.6 years. Average annuity—\$751.00 per year.



TABLE I
DEATHS AMONG MEMBERS—AGE AND SERVICE DATA

#### Number of Claims

Age at Death		ear Ende ine 30, 19	T		ear Ende	
Nonoccupational		Female			Female	
18 to 21, incl	0	0	0	0	0	0
22 to 28, incl		1	1	1	2	3
29 to 34, incl		1	2	1	0	1
35 to 39, incl	7	1	8	2	2	4
40 to 44, incl	7	1	8	7	4	11
45 to 49, incl	16	5	21	11	4	15
50 to 54, incl		9	34	22	9	31
55 to 59, incl		7	49	23	6	29
60 to 64, incl		15	55	21	7	28
65 to 69, incl		9	26	17	5	22
70 or Over		2	12	16	0	16
Totals	165	51	216	121	39	160
Number of Occupational Deaths	4	0	4	2	0	2
Totals	169	51	220	123	39	162
Totals	==	=	===	==	==	==
Nonoccupational Deaths:  Less than 6 years of service 6 years of service or over		55% 45%			53% 47%	



# TABLE J DEATH CLAIMS CLASSIFIED BY CAUSES OF DEATH FISCAL PERIOD JULY 1, 1956 TO JUNE 30, 1957

#### Claims for Preceding Year Given for Comparison

Number of Claims

Causes of Death	Year Ended June 30, 1957	Year Ended June 30, 1956
Diseases of the Heart, Blood Vessels and Kidneys:		
Heart Diseases	114	108
Apoplexy		5
Nephritis	4	1
Cancer and Tumor	40	17
Pneumonia and Influenza	15	5
Diabetes		1
Liver Disease	9	1
Pulmonary Tuberculosis	0	1
Diseases of the Digestive Tract, Including Ulcers of	the	
Stomach and Duodenum and Appendicitis		3
Automobile Accidents	4.0	5
Other Violent Death—Including War Deaths	9	9
All Other Causes		6
Causes Unknown		0
Totals	220	162
	==	-
Above statistics classified as follows:		
Nonoccupational	216	160
Occupational		2
Totals	220	162
	=	===



## TABLE K STATISTICS ON WITHDRAWALS WITH REFUNDS

### Classified By Age At Withdrawal

#### Number of Refunds

Age at Withdrawal	Year Ended June 30, 1957	Year Ended June 30, 1956
Translation and	vanc 00, 1001	<b>v</b> unc 00, 1000
17-19 incl	. 9	14
20-24 incl	. 396	417
25-29 incl	343	425
30-34 incl	347	391
35-39 incl.	262	275
40-44 incl	231	253
45-49 incl		241
50-54 incl.	010	195
55-59 incl	194	164
60-64 incl		122
65-69 incl		37
70 and over		21
No age data		42
T-t-l-	0.400	0.507
Totals	. 2,460	2,597

### Classified By Length of Service

Less Than 1 year	452	517
1 year	676	900
2 years	453	452
3 years	361	234
4 years	142	149
5 years and over	376	345
Totals (as above)	2,460	2,597

	SUMMARY THE	BY	ARTMI	OF V 1,	E 1 BENEFIT 1956 TO	CLAIMS JUNE 30,	COVERING 1957		
Code No.	le Name of Department	Service Retirement Allowance	Ordinary Death	Accidental Death	Ordinary Disability	Accidental Disability	Reversionary Annuity	Death Benefit After Retirement	Widow's Annuitie
-i	Govern	1	:	:					. !
ci	Lieutenant Governor	**** **********************************	_	1	1	1	1	1	1
es.	Secretary of State	21	15		2				-
4	Auditor of Public Accounts	11	-		_				က
0	Treasurer	9	Н						1
9	Attorney General	-	က						-
7	Public Instruction	1							
œ	Courts	-	1	;	1			1	1
6	State Officers.	4	1	1					1
10	Aeronautics				*****				
=	Agriculture	6			-	-			9
12	Conservation	œ	10	2					•
13	Finance	~	2		9			:	
14	Insurance	4	1 4	1		!	l	:-	!
i K		9.5	- 04		10	-	!	•	. 6
1.5	Minor and Minorals	3 6	- 10		or	-	:		•
. 0	D. J. C. V.			1	1	1	1	:	1
90	Board of Vocational Education.		<b>-</b> c	i	i t		-	•	1
8.5	Fublic Health.		200	1	- 60	٠,	i	4	:
21.	Public Safety	98	23		8	-;		:	×
22.	Public Welfare		29	1	128	22	1	4	19
33	Public Works and Buildings	26	32	2	13	15	-		7
24.	Registration and Education		i	1	-	:	:	:	-
25.	Revenue	10	16	1	4		:		
53	Illinois Youth Commission	7	2	1	2	ı		2	-
30.	Civil Service Commission	2	1	1	1	1	!	1	1
31.	Illinois Commerce Commission.	3	2	-	:		:	1	:
32.	Illinois Liquor Control Commission	on 1	i	I	.1	1	1	1	1
33.	Illinois Public Aid Commission	18	6	1	9	-1	1	1	1
34.	Illinois Veterans' Commission	2	-	1	-	1	1	1	1
35.	Illinois State Militia	9	2		-	:	i		1
20.	Miscellaneous Agencies	3	1		-		:	***	-
		1	1	1		1	1	1	1
	Totals	487	216	4	213	42	П	6	55
	Pending and Uncompleted	0	0	3	0	0	0	0	0
		1	3	1	3	15	1	1	:
	Totals	487	216	7	213	42	-	6	25

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## SERVICE RETIREMENT ALLOWANCE EFFECTIVE DURING THE PERIOD FROM JULY 1, 1956 TO JUNE 30, 1957

#### Summary by Departments

Code No.	Name of Department	ear End 1957	ed June 30 1956
01	Governor	1	0
03	Secretary of State		20
04	Auditor of Public Accounts	11	6
05	Treasurer		2
06	Attorney General	1	ō
07	Public Instruction		ĭ
08	Courts		Ô
09	State Officers		6
10	Aeronautics		ĭ
11	Agriculture		5
12	Conservation		2
13	Finance		$ar{2}$
14	Insurance		$\frac{2}{2}$
15	Labor		20
17	Mines and Minerals		2
20	Public Health		$ar{2}$
21	Public Safety	38	34
22	Public Welfare		176
23	Public Works and Buildings.		42
24	Registration and Education	. 0	1
25	Revenue		6
29	Youth Commission	. 7	8
30	Civil Service Commission	. 2	Ö
31	Illinois Commerce Commission		8
32	Illinois Liquor Control Commission		Ö
33	Illinois Public Aid Commission		20
34	Illinois Veterans Commission		3
35	Illinois State Militia	. 6	1
50	Miscellaneous Agencies		î
	Totals	. 487	371
	Pending and Uncompleted	. 0	0
	Totals	. 487	371
		===	==



## WIDOW'S ANNUITIES EFFECTIVE DURING THE PERIOD FROM JULY 1, 1956 THROUGH JUNE 30, 1957

#### Summary by Departments

Code	Y	ear End	ed June 30
No.	Name of Department	1957	1956
03	Secretary of State	1	2
04	Auditor of Public Accounts	. 3	1
05	Treasurer		0
06	Attorney General		0
08	Courts		0
11	Agriculture		1
12	Conservation		1
15	Labor	. 3	3
20	Public Health	. 0	1
21	Public Safety		3
22	Public Welfare		10
23	Public Works and Buildings		10
24	Registration and Education	. 1	0
25	Revenue		1
29	Youth Commission	1	1
32	Illinois Liquor Control Commission.	. 0	2
33	Illinois Public Aid Commission	1	4
35	Illinois State Militia		1
50	Miscellaneous Agencies		1
	Totals	. 55	42
	Pending and Uncompleted		0
	Totals	. 55	42
		==	===



## NONOCCUPATIONAL DEATH CLAIMS COVERING THE PERIOD FROM JULY 1, 1956 TO JUNE 30, 1957

#### Summary by Departments

Code		Year End	ed June 30
No.	Name of Department	1957	1956
02	Lieutenant Governor	1	0
03	Secretary of State		17
04	Auditor of Public Accounts	1	3
05	Treasurer	1	0
06	Attorney General	3	2
08	Courts		0
09	State Officers		1
11	Agriculture		4
12	Conservation		3
13	Finance	2	1
14	Insurance	4	1
15	Labor		11
17	Mines and Minerals		1
18	Board of Vocational Education		0
20	Public Health		3
21	Public Safety.	23	15
22	Public Welfare		50
23	Public Works and Buildings	32	25
24	Registration and Education		3
25	Revenue		9
29	Youth Commission		1
31	Illinois Commerce Commission		0
33	Illinois Public Aid Commission.		5
34	Illinois Veterans' Commission		1
35	Illinois State Militia		2
50	Miscellaneous Agencies		2
	Totals	216	160
	Pending and Uncompleted		0
	Totals	216	160

### SCHEDULE 5

## OCCUPATIONAL DEATH CLAIMS COVERING THE PERIOD FROM JULY 1, 1956 TO JUNE 30, 1957

#### Summary by Departments

Code	Y	ear Ende	ed June 30
No.	Name of Department	1957	1956
12	Conservation	2	0
23	Public Works and Buildings	2	2
	Totals	4	2
	Pending and Uncompleted	3	2
	Totals	7	4
		===	



Original from

## NONOCCUPATIONAL DISABILITY CLAIMS COVERING THE PERIOD FROM JULY 1, 1956 TO JUNE 30, 1957

#### Summary by Departments

Code	Ŋ	lear Ende	ed June 30
No.	Name of Department	1957	1956
03	Secretary of State	2	4
04	Auditor of Public Accounts	1	1
06	Attorney General		1
08	Courts		0
11	Agriculture		1
13	Finance	6	1
14	Insurance	0	3
15	Labor	18	23
20	Public Health	7	6
21	Public Safety		28
22	Public Welfare		117
23	Public Works and Buildings	13	13
24	Registration and Education		2
25	Revenue		1
29	Illinois Youth Commission	2	2
32	Illinois Liquor Control Commission	1	0
33	Illinois Public Aid Commission	6	3
34	Illinois Veterans' Commission		1
35	Illinois State Militia		1
50	Miscellaneous Agencies	1	1
	Totals	213	209
	Pending and Uncompleted	0	0
	Totals	213	209

### SCHEDULE 7

## OCCUPATIONAL DISABILITY CLAIMS COVERING THE PERIOD FROM JULY 1, 1956 TO JUNE 30, 1957

#### Summary by Departments

Code	Y	Year Ended June 30		
No.	Name of Departments	1957	1956	
11	Agriculture	. 1	0	
15	Labor.	. 1	0	
20	Public Health	. 1	0	
21	Public Safety	. 1	1	
22	Public Welfare	. 22	15	
23	Public Works and Buildings	. 15	17	
25	Revenue		1	
33	Illinois Public Aid Commission	. 1	3	
	Totals	42	37	
	Pending and Uncompleted		0	
		( <del></del> )		
	Totals	. 42	37	
		=	===	

Original from

### DEATH BENEFITS AFTER RETIREMENT COVERING THE PERIOD FROM JULY 1, 1956 TO JUNE 30, 1957

### EXCESS OF ACCUMULATED CONTRIBUTIONS OVER PENSION PAYMENTS RECEIVED

#### Summary by Departments

Code		Year Ended June 30	
No.	Name of Department	1957	1956
04	Auditor of Public Accounts	0	1
08	Courts	1	0
14	Insurance	1	1
15	Labor	0	1
20	Public Health	1	0
21	Public Safety		1
22	Public Welfare	4	13
29	Youth Commission	2	0
	Totals	9	17
	Pending and Uncompleted	0	0
	Totals	9	17
		===	===

#### SCHEDULE 9

### REVERSIONARY ANNUITIES EFFECTIVE DURING THE PERIOD FROM JULY 1, 1956 THROUGH JUNE 30, 1957

#### Summary by Departments

Code	Ye	ear End	ar Ended June 30	
No.	Name of Department	1957	1956	
23	Public Works and Buildings	1	0	
	Totals	1	0	
	Pending and Uncompleted	0	0	
	Totals	1	0	
		==	===	



### **APPENDIX**

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

#### 1. SERVICE RETIREMENT ALLOWANCE

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

vided at least 8 years of service has been completed.

Members of the State highway police may retire beginning at age 55, with at least 25 years of credited service (of which at least 20 years was rendered 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.

Vesting. Any State employee becoming separated from service on or after July 1, 1957, prior to age 55, is entitled to a vested interest in his retirement allowance, or in the

widow's annuity, if he has at least 10 years of creditable service.

In the case of a member who left State service prior to age 55, with less than 10 years' service and who re-enters State service after age 55, additional service of at least 12 months must be rendered after such age to establish a minimum of 8 years of creditable service or a period of time sufficient to complete 10 years' service, whichever is the lesser, to qualify for a service retirement allowance at age 60 or over.

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., contributing 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.
- (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 1-2/3% of average final compensation multiplied by the total number of years of credited service subject to the aforesaid limitations.

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. This minimum is 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 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 prior to July 1, 1957. Such maximum measure was removed as of that date.

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.

<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.



#### 2. WIDOW'S ANNUITY

In order that a widow's annuity be payable, a member must have at least 8 years of creditable service.

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, and (b) a lump sum death benefit payment of \$500.00.

An eligible widow of a member has the option (if no other beneficiary has been named), of electing to receive the widow's annuity in lieu of the single payment ordinary death benefit. This option must be exercised by a widow within six months after death of the member occurring while in service; otherwise, the widow's annuity is payable. No such option is available upon death of a member after withdrawal from service or after retirement if an eligible widow survives. In such latter instance the widow's annuity is payable.

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 66-2/3% 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 50% of earnable compensation\* plus a credit to the member's account of the applicable percentage of earnable compensation. 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 was 40% of salary prior to July 13, 1955 and applicable to disability occurring prior to that date.

#### 5. DEATH BENEFIT—DEATH BEFORE RETIREMENT

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

The ordinary death benefit, provided by State contributions, is payable upon death of a member while in service if the member was a contributor to the System for at least one year and was 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-twelfth of the annual earnable compensation for each completed year of creditable service, not to exceed 50% of such compensation.

#### 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. This benefit is equal to the excess, if any, of the amount of his accumulated contributions at time of his retirement on service retire-

<sup>\*</sup> Prior to July 1, 1957, earnable compensation was defined to mean the full rate of the member's compensation, subject to a maximum of \$7,500.00 per year; from and after that date the actual salary is used.



ment 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 injury or disease arising out of and in the course of employment.

The benefit is equal to 60% of earnable compensation plus a credit to the member's account of the applicable percentage of earnable compensation. The benefit is reduced

by amounts provided 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 injury sustained or a hazard undergone while in the course of employment, his accumulated contributions are payable in full to his beneficiary. If a widow survives she is entitled to a benefit equal to 50% of the member's earnable compensation for the 12 months preceding death, payable during 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. In such a case the

ordinary death benefit is applicable.

The accidental death benefit is reduced by amounts provided 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.

A male member having no wife eligible for annuity at date of his retirement is entitled to a refund of widow's annuity contributions without interest.

#### **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 toward the widow's annuity. 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.

The employer's obligation on account of members who are employees of the Illinois State Toll Highway Commission is to be contributed by the Commission from its own revenues, on an actuarial basis, according to rates fixed by the System.

#### 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 intact his retirement credit in the State Employees' Retirement System, 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 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 one of the systems involved.

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, directs 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 administration.

