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STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS

SEVENTH ANNUAL STATEMENT
OF THE
BOARD OF TRUSTEES

JUNE 30, 1950



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

509 South Sixth Street • Springfield, Illinois

STATE OF ILLINOIS
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GOVERNOR

STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS

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CONTENTS

	Page
FINANCIAL AND STATISTICAL FACTS	4
LETTER OF TRANSMITTAL	5
REPORT OF BOARD OF TRUSTEES.....	6
FINANCIAL STATEMENTS	
Accountants' Report	14
Balance Sheet, June 30, 1950.....	16
Statement of Income and Expenditures, July 1, 1949 to June 30, 1950.....	17
Statement of Changes in Reserve Accounts, July 1, 1949 to June 30, 1950.....	18
Analysis of Cash Receipts and Disbursements, July 1, 1949 to June 30, 1950.....	19
Statement of Investments Owned, June 30, 1950.....	20
Administrative Expenditures, Fiscal Year Ended June 30, 1950.....	21
Summary of vouchers issued against appropriations for administra- tive expenses, July 1, 1949 to June 30, 1950.....	22
REPORT OF THE ACTUARY	
Report on Seventh Annual Actuarial Valuation.....	23
Valuation Balance Sheet, June 30, 1950.....	26
Report on Appropriation Requirements, 1951-53.....	28
STATISTICAL DATA	
Table A—Membership June 30, 1950, Classified by Departments....	30
Table B—Number of Members at Various Ages, and Annual Salaries, June 30, 1950—Male	31
Table C—Number of Members at Various Ages, and Annual Salaries, June 30, 1950—Female	32
Table D—Number of Members, Classified by Length of Service.....	33
Table E—Number of Annuitants at various ages and amount of annual payment	34
Table F—Deaths Among Members—Age and Service Data.....	35
Table G—Deaths Classified by Cause of Death.....	36
Table H—Statistics on Withdrawals with Refund.....	37
CLAIMS DATA—Fiscal Year Ended June 30, 1950	
Schedule 1—Summary of Claims by Departments.....	38
Schedule 2—Service Retirement Allowances Granted and Effective During Period July 1, 1949 to June 30, 1950.....	39
Schedule 3—Nonoccupational Death Claims	44
Schedule 4—Occupational Death Claims.....	48
Schedule 5—Nonoccupational Disability Claims.....	49
Schedule 6—Occupational Disability Claims	53
Schedule 7—Deaths after Retirement	54
Schedule 8—Reversionary Annuities Granted during period from July 1, 1949 to June 30, 1950.....	55
APPENDIX	
Summary of Benefit and Contribution Provisions.....	58

FINANCIAL AND STATISTICAL FACTS

Financial Data	Fiscal Year Ended June 30	
	1950	1949
Total Assets at End of Year.....	\$ 16,754,256.80	\$ 14,157,491.45
Increase in Assets for the Year.....	2,596,765.35	2,201,489.47
Investments (at Book Value).....	15,873,010.21	13,510,428.23
Income from Investments.....	348,036.95	299,481.85
Average Yield on Investments.....	2.36%	2.36%
Total Income for Year.....	4,777,161.12	4,436,636.68
Employee Contributions	2,735,165.77	2,763,394.57
State Contributions	1,484,500.00	1,242,500.00
Annuity and Benefit Payments.....	1,083,855.13	818,050.13
Refunds to Withdrawing Members.....	1,001,484.77	1,579,730.56

Statistics

Number of Members at End of Year:		
Male	14,411	11,938
Female	10,873	10,051
Number of Members on Retirement at End of Year:		
Male	415	337
Female	278	216
Number of Retirements During Year.....	178	304
Retirants Returning to Service.....	1	—
Deaths Among Retirants During Year....	37	28
Deaths Among Members.....	170	181
Number of Non-occupational Disability Claims	172	179
Number of Occupational Disability Claims	12	33
Number of Occupational Death Claims....	8	4
Number of Withdrawal Benefits (refunds).	2,976	4,842

LETTER OF TRANSMITTAL

October 31, 1950

To his Excellency
The Honorable Adlai E. Stevenson
Governor of the State of Illinois
Springfield, Illinois

Sir:

As required by law, the Board of Trustees of the State Employees' Retirement System of Illinois submits herewith its SEVENTH ANNUAL STATEMENT covering operations of the System for the fiscal year ended June 30, 1950.

Respectfully submitted,


Chairman

STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS

SEVENTH ANNUAL STATEMENT

of the

BOARD OF TRUSTEES

In accordance with established policy, the Board of Trustees of the State Employees' Retirement System of Illinois, presents herewith its Seventh Annual Statement, reflecting the results of operations of the system for the fiscal year ended June 30, 1950.

Measured by the increase in membership and larger reserves, the system has made definite progress in operations during the year. The results of its operations and administrative activities are briefly reviewed.

ACTIVE MEMBERSHIP

Number of Members, July 1, 1949	21,989
Additions:	
New members entering during the year.....	6,627
Total	<u>28,616</u>
Deductions:	
Deaths due to occupational causes.....	8
Deaths due to nonoccupational causes.....	170
Withdrawals, with refunds.....	2,976
Superannuation retirements	178
Total Terminations	<u>3,332</u>
Number of Members, June 30, 1950	<u><u>25,284</u></u>

It should be noted that total membership increased 15% during the year to the highest level in the history of the system.

RETIRED MEMBERSHIP

The number of members in receipt of service retirement allowances at the close of the year was 693, and their aggregate annual payments amounted to \$645,442.44. This is an increase in payments for the year of \$131,680.56.

The changes in the retirant's roll during the year are summarized as follows:

Number of retirants at July 1, 1949	553
Retired during the year.....	178
Total	<u>731</u>
Deaths	37
Reentrants into service.....	1
.....	<u>38</u>
Number of retirants at June 30, 1950	<u>693</u>

In addition four beneficiaries were receiving reversionary annuities, involving annual payments totaling \$5,071.08, and there were five survivorship annuities payable to designated beneficiaries upon death of the retired members on which the combined annuities totaled \$3,197.28 per year.

RESULTS OF FINANCIAL OPERATIONS

Total income for the year exceeded that of any previous year since the establishment of the system and amounted to \$4,777,161.12. This is an increase over the income for the preceding year of 7.6%.

Although membership at the close of the year was about 15% higher than at the end of the preceding year, the total contributions by members were slightly lower. The total member contributions were \$2,735,165.77. This condition is explained by the turnover in employment that occurred during the period and to other conditions affecting the membership of the system.

Income from contributions by the State of Illinois showed the normal increase in keeping with statutory requirements previously certified to the State. The amount of the State's contribution was \$1,484,500.00. Interest income was 16% greater than during the preceding year due to a larger investment account. All other items of income accruing to the system were substantially the same as in the preceding year. A gain on a sale of bonds was recorded during the year amounting to \$31,963.89.

Total expenditures by the system amounted to \$2,087,493.08. This was about 13% below the payments made last year, due principally to a decrease in refund payments.

Annuity payments by the system showed a marked increase, amounting to \$599,852.19, compared with \$370,350.23 for the preceding year. Death benefit payments were substantially the same as last year but disability payments increased about 22%.

Payments for refunds to members who withdrew from the system amounted to \$1,001,484.77, representing 2976 accounts, or an average payment of \$336.49. For the preceding year refunds amounted to \$1,579,730.56, involving 4842 accounts or an average payment of \$326.25.

The excess of income over expenditures for the year amounted to \$2,689,668.04, compared with \$2,038,855.99, or an increase for the year of \$650,812.05 equal to 31.9%.

FINANCIAL CONDITION

The net income for the year was credited to the reserve accounts of the system increasing total reserves to the amount of \$16,596,767.44. These reserves are available to meet future obligations. The reserves

consisted of members' contributions plus interest increments totaling \$11,193,076.97, and contributions by the State of Illinois amounting to \$5,403,690.47.

The equity of the members in the accumulated reserves was equal to 67.4% and the amount derived from State contributions represented 32.6% of the total reserves. The State's proportion of these reserves increased slightly during the year.

The system is maintaining a satisfactory financial condition and is gradually building up its reserves under the established method of limited funding as provided by law.

INVESTMENTS

While the system is authorized by law to invest its funds in State and municipal general obligation bonds, besides United States government securities, all its investments to date have been in United States Government bonds.

The rising federal tax rates have increased the demand for State and municipal bonds resulting in a reduced yield on these securities to levels below the rates obtainable on United States Government bonds of comparable maturities. Being exempt from taxation, the system is not concerned with obtaining tax-exempt securities and has, therefore, continued to confine its purchases to Government bonds, which provide a substantially higher rate of return than municipal issues.

Total investments in Government securities at the close of the fiscal year amounted to \$15,873,010.21 at amortized book value, bearing an average yield of 2.36%. The statutory interest obligation under the plan of operations is 2.00% per annum.

During the year, the system took advantage of favorable market conditions and sold \$1,100,000.00 par value of U.S. Treasury 2½% bonds, dated September 15, 1947, due March 15, 1958/56 at a profit of \$31,963.89. This was the only sale made during the year.

Purchases during the year totaled \$2,300,000.00 par value of bonds consisting of \$100,000.00 par value U. S. Savings, Series G, 2½%, due 1/1/1962, and \$2,200,000.00 par value U. S. Treasury, 2½% due 1972/67.

DISABILITY BENEFITS

Payments for occupational disability benefits amounting to \$13,334.30 were about 20% less than in the preceding year. The number of such claims arising during the year was 12 compared with 33 for the preceding year.

Nonoccupational disability claims, however, increased sharply during the year and amounted to \$206,952.73, being an increase of

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about 35%. The number of claim incidents for the year was 172 compared with 179 for last year. The large increase in payments in the face of a decrease in claim incidents may be explained by the accumulation of a large number of cases involving extended periods of disability.

DEATH BENEFITS

The mortality among active members is beginning to reflect the operation of the compulsory retirement provision which became effective on January 1, 1949. Compulsory retirements since that date and the continued retirement of employees attaining the age of 70 years having at least 15 years of service has contributed in some measure to the decrease in death benefit claims, notwithstanding that the active membership increased some 16% during the year.

Deaths among active members numbered 170 compared with 181 during the preceding year. Total death benefit payments, however, were substantially the same as last year, amounting to \$245,176.16. This condition may be explained by a larger average payment made during the year due to increased salaries. The average death benefit amounted to \$1,442.82 compared with an average of \$1,337.00 in the preceding year.

Accidental death incidents showed an increase for the year from 4 to 8 in number. The amount of payments also increased but not in the same proportion, the increase being equal to 31%.

Benefit payments made upon death of retired members, consisting of the excess of their accumulated contributions over the amounts paid to them as retirement allowances varied but little during the year. These payments will no doubt reach substantially higher levels in future years as the number of annuitants increase and larger accumulations of the employees' contributions are established.

COMMITTEE ACTIVITIES

The Committee on Investments, consisting of the Hon. George W. Mitchell, Director of Finance, Hon. Ora Smith, State Treasurer, and Roy Tuchbreiter, Chairman of the Board, continued to advise the system on matters pertaining to the operation of the investment account. All investment transactions were authorized by the Board upon the advice of this Committee.

The Policy Committee headed by Trustee Frank N. Barker, and including among its personnel Trustee Charles H. Peeler and L. C. Cortright, Secretary, continued its assigned duty of reviewing for the Board questions of administrative policy and procedure and making recommendations with respect thereto.

The Claims Committee, Trustee Frank N. Barker, chairman, with attorney J. Thor Wanless and Secretary L. C. Cortright as members,

exercises one of the most important functions in the administration of the system. A review of the claims being received by the system for the several types of benefits requires considerable skill and judgment. The Committee has performed its duty in a highly efficient and commendable manner.

FEDERAL SOCIAL SECURITY

Under recent federal legislation, public employees who are not participants under established local retirement plans have been made eligible for coverage under the old-age and survivors insurance provisions of the Social Security Act. Coverage of these employees may be accomplished through voluntary Federal-State agreements. To make this coverage effective as to such employees, enabling legislation on the part of the General Assembly is necessary.

Since the employees of the State who are members of the system are mandatorily excluded from coverage under the Social Security Act by means of a specific exemption, the recent legislation does not affect this system.

The question as to whether employees of the State who are not participants in the system would be subject to social security coverage if enabling legislation is approved, as for example, employees who have not fulfilled the twelve-month qualifying period or employees who have elected not to participate in the system, was recently answered by the Federal Security Agency. The opinion expressed in a communication to Senator Robert C. Henderson of New Jersey dated December 6, 1950, was as follows:

“We believe it was clearly the intent of Congress in Section 218 (d) of the law to exclude from the purview of any agreement entered into by the State and Federal Government all State and local government employees who at the time an agreement is made effective occupy positions covered by a State or local government retirement system, regardless of whether or not any such employee elected to participate in such retirement system. It is also our view that any new employee who occupies any position previously covered by the retirement system or any newly created position which is subject to the retirement system likewise cannot be included within the scope of any agreement made between the State and the Federal Government, regardless of whether or not the employee occupying such position elects to participate in the retirement system.”

We believe the foregoing opinion clarifies the status of State employees who are not participants of the system under any possible State enabling legislation that may be contemplated to authorize Federal-State agreements for the purpose of providing social security coverage to those public employees not participating under State or local retirement plans.

PROPOSALS FOR AMENDMENTS

Several amendments to the law governing the operations of the system have been presented to the Illinois Public Employees Pension Laws Commission by representatives of employee organizations for report and recommendation. Certain minor clarifying changes are also being considered by the system..

Until now it has been the policy of this Board not to initiate any legislation providing for substantive changes in the underlying plan of operation but to suggest only clarifying or administrative changes in the law. The board took this position on the theory that no major changes should be undertaken during the first few years of operations nor until the system has attained a fair degree of stability. It was also maintained that the Board, being an administrative body, should limit its functions to administrative duties and should avoid as far as possible any proposals designed to increase the system's obligations.

A reexamination of this policy is now in order. The system has been in operation about seven years and a change in policy is justified. Some revisions in basic provisions seem to be required in the light of economic conditions and recent developments in the field of retirement planning for public employees. A more realistic vesting feature seems necessary and some change in the maximum salary measure might be considered. Since this Board and its administrative staff have greater familiarity with the operations of the system and are in a better position to evaluate the implications and cost aspects of proposed changes in the plan of operation, the system should take the lead in any matters involving substantive changes or revisions in the plan. Furthermore, the General Assembly generally looks to the Board for information, guidance and advice relative to possible changes and improvements in the retirement plan, which may also be advanced in support of affirmative action on this question.

In any event, however, any changes proposed or approved by the Board of Trustees of the system should be in strict conformity with the principles, policies and recommendations of the Illinois Public Employees Pension Laws Commission.

ACTUARIAL SURVEY

An actuarial survey of the operations of the system was completed during the year. This survey was the first to be undertaken by the Board and covered the period from January 1, 1944, when the system was established, to June 30, 1949. Because of its technical aspects, the report has not been reproduced for distribution. However, anyone desiring to review this report may do so at the office of the system where the original copy is on file.

The following constitutes the closing statement of the report on this survey and may be of interest:

“The system has not had a long enough period of operations to make it possible to draw any reasonable conclusions with

respect to the probable trend of the several major factors entering into actuarial determinations such as mortality, turnover, interest and salary. Hence, no recommendations are made for any changes in the basic tables at this time.

“The method of financing prescribed by the statute governing the operations of the system reflects a policy originally established by the State in the enactment of the University Retirement Act which was carried into the State Employees’ Retirement Act with some modifications. This method requires constantly increasing appropriations by the State for a great many years until a level is reached which will be substantially above the level premium cost of the established benefit obligations.

“The plan adopted in 1947 insuring the continuity of pension credit for employment in the State schools and in the University of Illinois is operating effectively and meeting in full measure the purposes for which this plan was established.

“Some changes in the provisions of the retirement plan should be considered in order to give effect to current underlying trends. A change in the maximum salary measure would be desirable for the purpose of reducing the discrimination now existing against employees at salary levels in excess of \$4,800.00 per year whose number is constantly increasing as the result of the upward trend in salaries. A lowering of the qualifying period of service for the vesting of rights in the retirement allowance might also be considered in the interest of a sound and progressive pension policy. Some improvement in the conditions of the members at the lower salary levels which would result in more reasonable retirement benefits for these employees is a worthy objective. Any liberalizing changes should be conditioned upon an increase in the rate of member contributions above the present 5% level. Survivors benefits are an attractive feature in any retirement plan and are receiving increasing attention among retirement systems operating for public agencies. A conservative provision of this type would add much to the attractiveness of the plan. Here also the cost factor is an important consideration and should be taken into account in any changes that might be formulated.

“The system is developing in a highly satisfactory manner. Its policies and procedures reflect an intelligent and conscientious approach to all problems arising in administration, and gives promise of effective and efficient operations in future years in fulfilment of its stated objectives.”

CONCLUSION

The foregoing account of the year's operations evidences sound and constructive progress in the development of the system. The satisfactory results herein presented have been attained under a plan which embodies the essential elements of a progressive pension policy for the State of Illinois. Such adjustments in the plan as may be required will be recommended to give full effect to social and economic trends.

The loyal and faithful services of all officers and employees who served the system during the year are acknowledged with appreciation.

Respectfully submitted,

BOARD OF TRUSTEES

State Employees' Retirement System of Illinois

Roy Lubliner
Chairman

Benjamin O. Cooper

George W. Mitchell

J. M. Barker

Charles Keeler

R. Conroy
Secretary

MERSINGER AND ALLISON
Certified Public Accountants
Springfield, Illinois

October 24, 1950

To the Board of Trustees of the
 State Employees' Retirement System of Illinois
 Springfield, Illinois

ACCOUNTANTS' REPORT

Pursuant to appointment we have examined the balance sheet of the STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS as of June 30, 1950, and the statements of income and expenditures and reserves for the fiscal year ending on that date.

The aforesaid statements were found to be in agreement with the general books of the System. The books reflect the accrual basis of accounting.

In connection therewith, we have reviewed the system of internal control and the accounting procedures in force and, without making a detailed audit of the transactions, we examined or tested the accounting records of the System and other supporting evidence in accordance with generally accepted auditing standards applicable in the circumstances, and have made such other tests of the records as we considered necessary.

Investments of the System are all in United States Government Bonds. At the close of the year these bonds amounted to \$15,873,010.21 at amortized cost, and \$15,755,000.00 at par value. The bonds were examined by us in the office of the State Treasurer where they are held in safekeeping. All bonds were accounted for and were found to be registered in the name of the System.

The security and interest records kept by the System afford a satisfactory safeguard for the collection of interest as it becomes due and payable. All interest was collected when due, and all accrued interest was accounted for.

All bond purchases and sales were found to be properly authorized by the Board of Trustees.

We obtained from the State Treasurer, as of June 30, 1950, confirmation of the cash balance to the credit of the System's Fund Account, together with the amount of receipts in clearing and the deposits made during the year, which were all reconciled to the amounts shown by the records of the System.

The accounts receivable, \$146,067.66, is made up as follows:

Members' Contributions	\$145,812.01
Service Retirement Cancellation.....	58.78
Due from Reciprocating Systems:	
Contributions	165.32
Interest	31.55
	\$146,067.66

The accounts receivable from Members' contributions amounting to \$145,812.01, represents deductions on payrolls applicable to the month of June, 1950, which were collected in July, 1950.

The service retirement cancellation was liquidated in July, 1950.

The contributions and interest due from reciprocating systems was collected in July and August, 1950.

We examined the members individual accounts and found that these accounts were properly kept and that the balances thereof were in agree-

ment, in the aggregate, with the several control accounts maintained by the System. The total of these accounts at June 30, 1950, covering contributions on active members, amounted to \$10,657,440.37, and for accumulation of interest thereon, amounted to \$535,636.60.

Service retirement allowances, disability benefits and death benefits granted during the year under review were approved by the Board of Trustees as evidenced by the record of proceedings of the Board. The amounts of these payments were verified by reference to the individual records and files and by tests of individual computations.

The expenses and the retirement, disability and death benefit payments, and refunds, were checked by reference to the minutes of the meetings of the Board of Trustees and reports of the Claims Committee. Vouchers, invoices and related memoranda were inspected in connection with the verification of the disbursements made during the period.

We made accounting tests of the current liabilities and believe they are fully disclosed in the balance sheet.

The System, after the close of each fiscal year, transfers the individual balances of employees' contributions to the members' respective statistical cards, at the same time computing the interest accumulations thereon. These cards represent an historical record on which are accumulated financial data relating to member contributions and interest credits, and statistical data with respect to service credits, salary, benefit payments and other statistical information, of a pertinent character in the operation of the System.

The changes during the year in the Reserve Accounts are set forth in a separate statement appended hereto. The balances of these Reserve Accounts are as follows:

Reserve for Members' Contributions—\$10,657,440.37. This represents the accumulated contributions by the members to June 30, 1950, less: (1) that portion of benefits paid representing accumulated contributions; (2) refunds to withdrawing members; and (3) accumulated contributions of annuitants.

Reserve for Interest Accumulation—\$535,636.60. This represents interest accumulated on Members' Contributions at a rate of 2% per annum, compounded annually. Prior to July 1, 1949, the interest was compounded at the annual rate on balances of Members' Contributions accounts outstanding at the end of the previous fiscal year, and on a simple interest basis, on contributions received monthly during the current year. Effective July 1, 1949, the mechanics of crediting interest to the members' individual accounts, was changed. Interest is now credited at the end of the fiscal year, only on the balances in the accounts at the beginning of each fiscal year; no interest credit is computed on current year's contributions, except in the case of death benefits, on which payment thereof by the system, would include interest on the current year's contributions, as well as on the balances at the beginning of each fiscal year.

Reserve for Annuitants' Death Benefits—\$51,319.54. This represents the excess, as of June 30, 1950, of accumulated contributions of individual annuitants over the amount received as pension payments. The amount is transferred from the Reserve for Members' Contributions and is determined by a yearly revaluation.

Contingent General Reserve—\$5,352,370.93. This represents (1) Contributions by the State of Illinois and amounts received from Federal Funds; (2) interest in excess of that credited on members' contributions, and other investment income including \$97,459.45 representing gains on investments transactions; (3) yearly transfers from Reserve for Members' Contributions of accumulated contributions of members retiring on annuity; less (4) that portion of Benefits paid which is in excess of the amount paid from members' contributions.

The definite determination that each and every eligible State employee has been included in the membership of the System, the verification of prior

service credits and the amount of actuarial liabilities of the System, are items deemed to be beyond the scope of our audit.

The statements submitted herewith, showing assets and liabilities, reserves and changes therein, do not reflect their actuarial valuations, the presentation of which is incumbent upon the Actuary of the System, as required by the Act governing the operations of the System.

In our opinion, based upon such examination, and subject to the comments and qualifications herein stated, the accompanying balance sheet, and the statement of income and expenditures and reserves fairly present the financial condition of the system at June 30, 1950, and the results of operations for the year ended on that date, in conformity with generally accepted accounting principles consistently maintained by the system, and in accordance with the procedures prescribed by the Act governing the operations of the system.

Respectfully submitted,
MERSINGER AND ALLISON
Certified Public Accountants
By BERT H. ALLISON

BALANCE SHEET—JUNE 30, 1950

ASSETS

Cash, Ora Smith, Treasurer	\$	702,820.15
Accounts Receivable:		
Members' Contributions	\$145,812.01	
Service Retirement Cancellation	58.78	
Due from Reciprocating Systems:		
Contributions	165.32	
Interest	31.55	
		146,067.66
Accrued Interest on Bonds		32,358.78
Investments:		
United States Savings and Treasury Bonds at Amortized Cost		15,873,010.21
Total	\$	16,754,256.80

LIABILITIES

Accrued Benefits and Refunds Payable:		
Accidental Death Benefits.....	\$ 5,734.24	
Accidental Disability Benefits...	1,262.77	
Ordinary Death Benefits.....	63,313.55	
Ordinary Disability Benefits.....	20,924.29	
Service Retirement Benefits.....	422.32	
Death Benefits After Retirement	800.05	
	\$ 92,457.22	
Refunds	65,032.14	
		\$ 157,489.36
Reserves:		
Members' Contributions	\$10,657,440.37	
Interest Accumulations	535,636.60	
Annuitants' Death Benefits	51,319.54	
Contingent General Reserve (includes realized gains on investment sales of \$97,459.45)	5,352,370.93	
		16,596,767.44
Total	\$	16,754,256.80

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STATEMENT OF INCOME AND EXPENDITURES

For the Period from July 1, 1949 to June 30, 1950

SYSTEM'S FUND ACCOUNT

Income:

Contributions by members	\$ 2,737,462.71	
Less—Refunds for erroneous deductions.....	2,296.94	
	\$ 2,735,165.77	
Contributions by State of Illinois.....		1,484,500.00
Contributions from Trust and Federal Funds.....		175,633.75
Contributions from Reciprocating Systems.....		609.15
Repayment of refunds—Contributions.....		952.94
Interest paid by members		202.03
Interest paid by Reciprocating Systems.....		96.64
Interest earned on investments—net.....		348,036.95
Gains from sale of bonds.....		31,963.89
		\$ 4,777,161.12

Expenditures:

Benefits—		
Annuities	\$ 599,852.19	
Death—		
Accidental	\$ 15,217.43	
Ordinary	245,176.16	
Death after retirement.....	3,322.32	
	263,715.91	
Disability—		
Accidental	\$ 13,334.30	
Ordinary	206,952.73	
	220,287.03	
Total Benefits	\$ 1,083,855.13	
Payments to Reciprocating Systems.....	702.26	
Refunds to employees leaving service.....	1,001,484.77	
Refunds to Departments	1,450.92	
	\$ 2,087,493.08	
Excess of Income Over Expenditures		\$ 2,689,668.04

STATEMENT OF RESERVE ACCOUNTS AND CHANGES THEREIN

For the Period from July 1, 1949 to June 30, 1950

	RESERVE ALLOCATIONS				
	Transactions for Year Ended June 30, 1950	Members' Contributions	Interest Accumulations	Annuitants' Death Benefits	Contingent General Reserve
OPENING BALANCE, JULY 1, 1949		\$ 9,149,254.84	\$ 418,143.98	\$ 77,936.24	\$ 4,261,885.51
Add—Income:					
Contributions: By members	\$ 2,735,165.77	2,735,165.77			
By State of Illinois	1,484,500.00				1,484,500.00
From Federal Funds	175,633.75				175,633.75
From Reciprocating Systems	609.15	609.15			
Gain from sale of bonds	31,963.89				31,963.89
Interest earned on investments—net.	348,036.95		117,492.62		230,544.33
Interest paid by members	122.80				122.80
Interest paid by Reciprocating Systems	96.64				96.64
Repayment of refunds	1,032.17	952.94			79.23
Total Income	\$ 4,777,161.12	\$ 2,736,727.86	\$ 117,492.62	\$	\$ 1,922,940.64
	\$ 4,777,161.12	\$ 11,885,982.70	\$ 535,636.60	\$ 77,936.24	\$ 6,184,826.15
Deduct—Expenditures:					
Benefit payments	\$ 1,083,855.13	\$ 97,347.60			\$ 986,507.53
Payments to Reciprocating System	702.26	667.56			34.70
Refunds	1,002,935.69	1,002,935.69			
Total Expenditures	\$ 2,087,493.08	\$ 1,100,950.85	\$	\$	\$ 986,542.23
BALANCES JUNE 30, 1950 (Before Adjustment)	\$ 2,689,668.04	\$ 10,785,031.85	\$ 535,636.60	\$ 77,936.24	\$ 5,198,283.92
Adjustments:					
Transfer of accumulated contributions of annuitants to contingent general reserve		—			+ 127,596.65
Revaluation of Reserve for annuitants' death benefits				—	+ 26,616.70
Overpayment of Refunds and Benefits	—				—
To correct distribution between Contributions and Interest, Ordinary Death Accumulated Contributions for month of June, 1945	121.17				—
BALANCES IN RESERVE ACCOUNTS, JUNE 30, 1950	\$ 2,689,546.87	\$ 10,657,440.37	\$ 535,636.60	\$ 51,319.54	\$ 5,352,370.93

ANALYSIS OF CASH RECEIPTS AND DISBURSEMENTS

For the Period from July 1, 1949 to June 30, 1950

BALANCE IN SYSTEM'S CASH FUND ACCOUNT,
JUNE 30, 1949.....\$ 490,943.08

Receipts:

Contributions:			
By members	\$ 2,647,900.93		
By State of Illinois.....	1,484,500.00		
From Federal funds.....	217,259.02		
Repayment of refunds— contributions	773.28		
Receipts from Reciprocat- ing Systems	508.92		
Cancellation of benefits.....	1,375.50		
Cancellation of refunds	560.69		
Interest paid by members....	202.03		
		\$ 4,353,080.37	
Interest on investments		365,123.64	
Sale of investments.....		1,122,692.36	
Gain on bonds sold.....		31,963.89	
			5,872,860.26
Total available cash.....			\$ 6,363,803.34

Disbursements:

Benefits:			
Arising from members' accu- mulated contributions and from State and Federal con- tributions:			
Annuities	\$ 601,348.89		
Death benefits	249,137.57		
Disability benefits	192,185.18		
		\$ 1,042,671.64	
Payments to Reciprocating Systems.....		702.26	
Refunds:			
To departments	\$ 1,452.94		
To employees leaving service	1,113,586.44		
For erroneous deductions	2,019.45		
		\$ 1,117,058.83	
Investments:			
Principal and premium pur- chase United States Govern- ment Bonds	\$ 3,489,328.14		
Accrued interest paid	11,222.32		
		3,500,550.46	5,660,983.19
BALANCE IN SYSTEM'S CASH FUND ACCOUNT, JUNE 30, 1950			\$ 702,820.15

STATEMENT OF INVESTMENTS OWNED JUNE 30, 1950

Description	Date of Issue	Maturity Date	Amortized Cost Value
Bonds:			
U. S. Savings, Cumulative, Series F.....	April 1, 1946	April 1, 1958	\$ 111,156.26
U. S. Savings, Cumulative, Series F.....	Jan. 1, 1947	Jan. 1, 1959	109,081.49
U. S. Savings, Cumulative, Series F.....	Jan. 1, 1948	Jan. 1, 1960	106,373.23
U. S. Savings, Series G, 2½%.....	Dec. 1, 1943	Dec. 1, 1955	100,000.00
U. S. Savings, Series G, 2½%.....	Feb. 1, 1944	Feb. 1, 1956	100,000.00
U. S. Savings, Series G, 2½%.....	Jan. 1, 1945	Jan. 1, 1957	100,000.00
U. S. Savings, Series G, 2½%.....	July 1, 1948	July 1, 1960	900,000.00
U. S. Savings, Series G, 2½%.....	April 1, 1949	April 1, 1961	100,000.00
U. S. Savings, Series G, 2½%.....	Jan. 1, 1950	Jan. 1, 1962	100,000.00
U. S. Treasury, 2½%.....	June 1, 1945	June 15, 1962/59	2,550,462.62
U. S. Treasury, 2½%.....	Nov. 15, 1945	Dec. 15, 1962/59	300,080.83
U. S. Treasury, 2½%.....	May 5, 1942	June 15, 1967/62	1,651,871.34
U. S. Treasury, 2½%.....	Feb. 1, 1944	Mar. 15, 1970/65	259,078.90
U. S. Treasury, 2½%.....	Oct. 1, 1947	Oct. 1, 1965	250,000.00
U. S. Treasury, 2½%.....	Nov. 15, 1945	Dec. 15, 1972/67	9,134,905.54
Total			\$15,873,010.21

SUMMARY

Description	Rate	Par Value	Amortized Cost Value
Bonds:			
U. S. Savings, Cumulative, Series F... —		\$ 405,000.00*	\$ 326,610.98
U. S. Savings, Series G.....	2½	1,400,000.00	1,400,000.00
U. S. Treasury	2¼	2,850,000.00	2,850,543.45
U. S. Treasury.....	2½	11,100,000.00	11,295,855.78
		<u>\$15,755,000.00</u>	<u>\$15,873,010.21</u>

*Redemption value at maturity date.

STATEMENT OF ADMINISTRATIVE EXPENDITURES

Fiscal Year Ended June 30, 1950

PERSONAL SERVICES	
Regular Positions	\$ 79,030.02
CONTRACTUAL SERVICES	
Telephone, Telegraph and Teletype.....	\$ 1,306.97
Freight, Express and Drayage	133.75
Repairs and Maintenance of Office Furniture and Equipment	837.18
Repairs and Maintenance of Motor Vehicles.....	263.61
Repairs and Maintenance of Real Property.....	3,817.00
Rental of Office Equipment.....	281.81
Rental of Real Property.....	7,292.00
Professional and Technical Services.....	8,620.94
Clean Towel Service.....	83.33
Total	22,636.59
OFFICE EXPENSES	
Postage and Postal Charges	\$ 1.79
Surety Bonds and Insurance Premiums.....	185.86
Photographic Services	28.70
Subscriptions, Information Service and Dues.....	17.80
Miscellaneous	159.93
Total	394.08
TRAVEL	2,579.07
COMMODITIES	
Stationery, Printing and Office Supplies.....	\$ 205.26
Motor Vehicle and Mechanical Supplies.....	189.94
Parts and Fittings for Motor Vehicles.....	17.75
Books	12.50
Total	425.45
EQUIPMENT	
Office Furniture and Equipment.....	1,971.77
POSTAGE	
Postage and Postal Charges.....	2,010.00
STATIONERY, PRINTING AND OFFICE SUPPLIES.....	2,913.50
Total—Administrative Expenditures	\$111,960.48
SUMMARY	
VOUCHERS ISSUED—	
65th Biennium	\$ 5,873.08
66th Biennium	106,087.40
Total—Direct Appropriations	\$111,960.48

**SUMMARY OF VOUCHERS ISSUED AGAINST APPROPRIATIONS
 MADE BY THE 65th and 66th GENERAL ASSEMBLIES**
 For The Period From July 1, 1949 To June 30, 1950

ADMINISTRATIVE EXPENSES

	65th Biennium		66th Biennium		Unexpended Balances June 30, 1950	
	Unexpended Balances July 1, 1949	Vouchers Issued	Lapsed Balances Sept. 30, 1949	Appropriations July 1, 1949		Vouchers Issued
DIRECT APPROPRIATIONS:						
Personal Services	\$ 14,635.42	\$	\$ 14,635.42	\$ 187,720.00	\$ 79,030.02	\$ 108,689.98
Contractual Services	7,884.62	4,393.87	3,490.75	46,760.00	18,242.72	28,517.28
Office Expense	623.97	1.80	622.17	1,775.00	392.28	1,382.72
Travel	3,667.52	.....	3,667.52	8,640.00	2,579.07	6,060.93
Commodities	1,204.71	15.84	1,188.87	2,200.00	409.61	1,790.39
Equipment	4,315.61	1,461.57	2,854.04	6,000.00	510.20	5,489.80
Contingencies	1,000.00	.....	1,000.00	2,000.00	.....	2,000.00
Postage .....	.....	.....	.....	5,200.00	2,010.00	3,190.00
Stationery, Printing and Office Supplies .....	.....	.....	.....	11,200.00	2,913.50	8,286.50
Total Direct Expenses.....	\$ 33,331.85	\$ 5,873.08	\$ 27,458.77	\$ 271,495.00	\$ 106,087.40	\$ 165,407.60
INDIRECT APPROPRIATIONS						
(Department of Finance):						
Postage and Postal Charges.....	\$ 469.19	\$	\$ 469.19	\$	\$	\$
Stationery, Printing and Office Supplies	1,939.47	1,219.23	720.24	.....	.....	.....
Total Indirect Expenses.....	\$ 2,408.66	\$ 1,219.23	\$ 1,189.43	\$	\$	\$
Total Expenditures, Direct and Indirect Appropriations	\$ 35,740.51	\$ 7,092.31	\$ 28,648.20	\$ 271,495.00	\$ 106,087.40	\$ 165,407.60

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**REPORT ON THE SEVENTH ANNUAL VALUATION OF THE
ASSETS AND LIABILITIES OF THE
STATE EMPLOYEES' RETIREMENT SYSTEM OF ILLINOIS
As Of June 30, 1950**

The results of the Seventh Annual Actuarial Valuation of the State Employees Retirement System of Illinois as of June 30, 1950, are presented herewith.

Basis of Valuation

The benefit and contribution provisions used as a basis of this valuation are summarized in the appendix hereof.

Statistical Data

The statistics required for the preparation of this report as summarized in the succeeding pages of this report were compiled by the office of the system under the direction of L. C. Cortright, and furnished to me in the form required for this valuation.

Active Membership

A summary of statistics pertinent to the membership is presented below:

	Male	Female	Total
Number of members	14,411	10,873	25,284
Proportion of total number	57.0%	43.0%	100.0%
Annual salaries (subject to \$4,800.00 limitation)	\$ 45,802,860.00	\$ 26,988,895.00	\$ 72,791,755.00
Average salary	3,178.00	2,482.00	2,830.00
Average age	46.9	44.2	45.6
Average length of membership service	3.3	3.8	3.6
Average length of prior service	7.4	7.5	7.4

It is noted that the proportion of female employees decreased during the year from 45.7% to 43.0%.

Annuitants

Statistics on annuities in force at the close of the year are as follows:

	Male	Female	Total
Number of annuitants.....	415	278	693
Proportion of total number	59.9%	40.1%	100.0%
Aggregate annual payments	\$ 426,014.52	\$ 219,427.92	\$ 645,442.44
Average payment	1,026.54	789.31	931.37
Average age at June 30, 1950 (years)	72.1	70.6	71.4
Average length of service (years)	23.6	24.0	23.8
Reserve liability	3,430,172.00	2,235,430.00	5,665,602.00

There were four persons in receipt of reversionary annuities totaling \$5,071.08, involving a reserve liability amounting to \$57,056.00.

There were also five prospective beneficiaries of survivorship annuities, on which payments totaling \$3,197.28 were payable upon death of the retired members concerned. The reserve liability on these annuities amounted to \$19,844.00.

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Results of Valuation

The valuation balance sheet presented herein sets forth the financial status of the system from the technical standpoint, giving effect to all accrued and prospective liabilities covering all benefit obligations. The total accrued liabilities at June 30, 1950, amounted to \$47,874,564.00, representing the following items:

1. Liability on account of annuities and benefits entered upon, and prospective	\$ 6,494,689.00
2. Reserve requirements for death and disability benefits	3,509,294.00
3. Present value of accrued retirement benefits on account of prior service, i. e., service before January 1, 1944	20,996,949.00
4. Present value of accrued retirement benefits covering membership service, i. e., January 1, 1944 to June 30, 1950	16,873,632.00
Total	\$ 47,874,564.00

To meet these liabilities the system has net present assets of \$16,596,767.44, indicating that the actuarial reserve deficiency amounted to \$31,277,796.56.

The actuarial reserve deficiency increased since the last valuation by the amount of \$5,196,749.13. This increase was due principally to two factors, namely: (1) salary increases; and (2) an adjustment in liabilities due to the application of salary scales which were formulated during the actuarial survey completed during the year.

Prior Service Liability

The liability for prior service amounted to \$20,996,949.00. This liability increased during the year in the amount of \$2,253,973.00 due to the factors above mentioned. The following statistics relating to this liability are presented:

	Male	Female	Total
Number of members with prior service	6,696	5,476	12,172
Proportion of total membership.....	55.0%	45.0%	100.0%
Average length of prior service (years)	7.4	7.5	7.4
Average amount of liability.....	\$ 1,927.00	\$ 1,478.00	\$ 1,703.00

Membership Service Liability

The accrued liability for membership service consists of the pension credit earned by the members during the period from January 1, 1944 to June 30, 1950. This liability amounted to \$16,873,632.00. To meet this liability the members have made appropriate contributions to the system. The State of Illinois is obligated to meet the remainder of the cost. This obligation is being met in part by current biennial appropriations.

The liability for membership service to be rendered after June 30, 1950, amounted to \$42,567,600.00. This may be properly designated as a future service liability to be discharged by future contributions by the members and the State of Illinois.

Ordinary Death Benefit

The amount of life insurance involved in the ordinary death benefit and the reserve liability on account thereof are as follows:

	Amount of Insurance	Reserve Requirements
Male	\$ 14,364,754.00	\$ 1,851,175.00
Female	9,016,856.00	1,151,340.00
Totals	\$ 23,381,610.00	\$ 3,002,515.00

Original from

Insurance coverage for the members increased during the year in the amount of \$4,363,844.00.

Death claim incidents during the year numbered 170, which represented 118 male members and 52 female members. Of the total number of deaths in active service 17 concerned members with less than one year of contributing membership service. In such cases, no death benefit from State contributions is payable; only the member's accumulated contributions, including interest, are refundable.

The average age at death of the male members was 58.8 years, and of the female members 54.9 years. The average age at death of all members combined was 56.9 years.

Of the total number of deaths 13% occurred among members aged 70 years or over; 46% at ages 60 or over. More than 62% of the members involved had six or more years of service.

Occupational Death

There were eight occupational death incidents during the year, being twice the number that occurred last year.

The total number of beneficiaries in receipt of accidental death benefits at the close of the year was 39, involving a reserve liability of \$752,187.00.

A reserve for future claims was provided in the amount of \$189,757.00 giving effect to the offset of workmen's compensation as provided by law.

Occupational Disability

There were 12 claims for occupational disability filed with the system during the year. Of these claims 83% involved members aged 50 years or over. The reserve liability on account of claims in force, after giving effect to workmen's compensation payments as an offset, amounted to \$23,623.00.

Non-occupational Disability

A total of 172 claims was received by the system during the year. The average age involved in these claims was 55.1 years, and the average length of service 14.1 years. These claims concern members having five years of service or more who were under age 65. These are the qualifying conditions prescribed by the law for eligibility to this benefit. A classification of the claims by length of service is as follows:

	Number of Claims	Percent of Total
5 to 9 years, inclusive	60	34.9
10 to 14 years, inclusive	43	25.0
15 to 19 years, inclusive	29	16.9
20 to 24 years, inclusive	25	14.5
25 years or over	15	8.7
Totals	172	100.0

The reserve liability on account of this benefit has been computed at \$293,399.00.

Withdrawal Benefits

A total of 2,976 members, consisting of 1,991 male members and 985 female members, withdrew from the system during the year and received refunds. The contributions refunded totaled \$1,001,484.77.

It is noted that 70% of all refunds concerned members with less than five years of service and 30% involved members having five years of service or more.

First Actuarial Survey

The first actuarial analysis and survey of the operating experience of the system covering the period from January 1, 1944 to June 30, 1949 was completed during the year and a report thereon submitted to the board of trustees.

In accordance with the specific provision of the law, such a survey will be made every three years, the next study to be made as of June 30, 1952.

Concluding Comment

The system is steadily broadening its scope of operations. Membership has increased substantially during the year. Annuity payments are continuing their steady upward trend as more members reach retirement age and qualify for retirement allowances. This trend should continue for a number of years. Death claim incidents have shown a slight decrease and the indications are that a lower level for these claims eventually should be reached, subject to periodic fluctuations.

Disability benefits have shown an increase in keeping with the broad trend in respect to such payments. Disability claim payments by the system should reach materially higher levels during the next several years as this provision attains its full effect in operations. The system has been making satisfactory progress and is fulfilling its objectives in an effective and commendable manner. Its policies and procedures reflect a sound and conscientious approach to all problems arising in administration.

Respectfully submitted,

(Signed) A. A. WEINBERG

Actuary

VALUATION BALANCE SHEET—JUNE 30, 1950**A S S E T S****PRESENT ASSETS:**

Cash	\$	702,820.15
Accounts Receivable		146,067.66
Accrued Interest on Investments.....		32,358.78
Bond Investments		15,873,010.21
Total	\$	16,754,256.80
Less, Current Liabilities:		
Accrued Benefits and Expenses.....		157,489.36
Net Present Assets	\$	16,596,767.44

DEFERRED ASSETS:

Obligations of the employees and State of Illinois for retirement benefits covering service of members subsequent to June 30, 1950.....		42,567,600.00
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ACTUARIAL RESERVE DEFICIENCY—

Deferred Obligation of the State of Illinois:		
Liability for benefit claims in force and pending	\$	6,494,689.00
Reserve requirements for death and disability benefits		3,509,294.00
Present Value of accrued retirement benefits on account of prior service of members		20,996,949.00
Present Value of accrued retirement benefits on account of membership service, i.e., January 1, 1944 to June 30, 1950		16,873,632.00
Total	\$	47,874,564.00
Less, Net Present Assets		16,596,767.44
		31,277,796.56
Total	\$	90,442,164.00

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VALUATION BALANCE SHEET—JUNE 30, 1950

LIABILITIES

Present Value of Service Retirement Allowances in Force:			
Male	\$ 3,430,172.00		
Female	2,235,430.00		
		\$	5,665,602.00
Present Value of Survivorship Annuities Pay- able upon Death of Retired Members.....			19,844.00
Present Value of Reversionary Annuities in force			57,056.00
Liability on Accidental Death Benefit Claims in force and pending.....			752,187.00
Present Value of Service Retirement Benefits accruing on account of prior service of members, i.e., prior to January 1, 1944:			
Male	\$ 12,902,935.00		
Female	8,094,014.00		
			20,996,949.00
Present Value of Service Retirement Benefits earned by members during the period from January 1, 1944 to June 30, 1950:			
Male	\$ 10,535,716.00		
Female	6,337,916.00		
			16,873,632.00
Present Value of Service Retirement Benefits on account of service of members subse- quent to June 30, 1950:			
Male	\$ 27,284,160.00		
Female	15,283,440.00		
			42,567,600.00
Reserve Requirements for other benefit liabilities:			
Ordinary Death Benefit.....			3,002,515.00
Ordinary Disability			293,399.00
Accidental Disability (occupational).....			23,623.00
Accidental Death (occupational)			189,757.00
Total		\$	90,442,164.00

REPORT ON THE APPROPRIATION REQUIREMENTS

For the Biennium Beginning July 1, 1951

The Act governing the State Employess' Retirement System of Illinois provides that the State's contribution to the system for any fiscal year shall be equal to the average annual expenditures (in respect to the State's portion of benefit payments) for the ten years next following the year for which contribution is made, after applying as a credit the accumulated contributions of the members involved in such expenditures.

In accordance with this method of financing, a determination has been made of the appropriation requirements from the State of Illinois for annuities and benefits provided by the system, for the biennium beginning July 1, 1951, and the amounts thereof are as follows:

Fiscal Year Ending June 30	Amount of Requirements
1952	\$ 1,619,000.00
1953	1,816,000.00
Total	<u>\$ 3,435,000.00</u>

Contributions from Federal Funds

The foregoing amounts represent the State's portion of the needs of the system after allowance for the payments to be made from federal allocations for the account of employees whose salaries are paid in whole or in part from federal funds. This provision was equal to 14.95% of the aggregate requirements of the system for the two fiscal years comprising the biennium. This rate represents the proportion of federal salary payments which are embraced within the aggregate salary payments covering all members of the system.

Factors Accounting for Increases in Appropriation

The appropriation requirements for the ensuing biennium are 15.7% larger than the amount contributed for the biennium now current. Since these requirements are computed according to a ten-year projection method, certain assumptions must be made with respect to the factors that will influence the results of future operations and are pertinent in the calculation of pension obligations. These are briefly summarized:

(1) **Membership.** The total membership of the system increased during the year about 15.0%. Since the establishment of the system on January 1, 1944, membership has increased 46.6%. It is to be expected that further increases in membership will occur in future years, and provision for such a contingency has been made.

(2) **Salaries.** The trend in rates of salary has been persistently upward during recent years. Some further increases in the salary schedules have been anticipated in the calculation of future expenditures. Provision has also been made for normal increases in salary under existing schedules as the employees continue in service in their respective grades.

(3) **Mortality.** While the rate of mortality among annuitants has been above the assumed mortality standard in use by the system, the indicated trend is toward lower rates among the retirants, and provision for this factor has been made.

(4) **Liberalizing Amendments.** Provision has also been made for possible liberalizing changes in the benefit schedule, which may affect the State's obligation, in keeping with the underlying trend governing all retirement systems. A provision of this kind must be made in any projection of expenditures involving a period of ten years in the future.

(5) **Ages of Retirement.** Retirement at earlier ages seems to be the indicated trend. This trend will no doubt continue for several years, until a point of stabilization has been reached for the system.

Recommendation

It is recommended that the amount of appropriation to be requested from the State of Illinois, for the biennium beginning July 1, 1951, shall be \$3,435,000.00, determined in accordance with the aforesaid method of financing.

A summary of the requirements for the several benefit provisions is appended hereto.

Respectfully submitted,
(Signed) A. A. WEINBERG
Actuary

AMOUNT OF REQUIREMENTS FROM STATE APPROPRIATIONS

For Biennium Beginning July 1, 1951

Fiscal Years Ended June 30

Purpose	1952	1953	Total Appropriation Requirements for Biennium Beginning July 1, 1951
State Annuity	\$ 1,483,586.00	\$ 1,715,214.00	\$ 3,198,800.00
Prior Service Annuity.....			
Death Benefit	165,000.00	165,000.00	330,000.00
Ordinary Disability Benefit	225,000.00	225,000.00	450,000.00
Accidental Disability Benefit	17,500.00	17,500.00	35,000.00
Accidental Death Benefit	12,500.00	12,500.00	25,000.00
	<u>\$ 1,903,586.00</u>	<u>\$ 2,135,214.00</u>	<u>\$ 4,038,800.00</u>
Less amount to be contributed from federal funds*	284,586.00	319,214.00	603,800.00
Appropriation Requirements	<u>\$ 1,619,000.00</u>	<u>\$ 1,816,000.00</u>	<u>\$ 3,435,000.00</u>

* These federal funds are that proportion of the total amount of requirements which the estimated aggregate salaries of employees of those agencies, for the year preceding the year in question, bears to the estimated aggregate salaries of all participants of the system for that year.

TABLE A
MEMBERSHIP BY DEPARTMENTS—JUNE 30, 1950

Department	Number		Total	Per cent of Total Membership
	Male	Female		
Governor	5	15	20	.08
Lieutenant Governor .....	..	....	....	....
Secretary of State	607	474	1081	4.28
Auditor of Public Accounts.....	177	114	291	1.15
Treasurer	55	19	74	.29
Attorney General	86	49	135	.53
Public Instruction	27	75	102	.40
Agriculture	258	85	343	1.36
Conservation	229	28	257	1.02
Finance	75	126	201	.79
Insurance	50	57	107	.42
Labor	1108	1346	2454	9.70
Military and Naval	218	64	282	1.12
Mines and Minerals	50	8	58	.23
Miscellaneous Agencies	508	444	952	3.77
Public Aid Commission	294	1058	1352	5.35
Public Health	203	387	590	2.33
Public Safety	1496	108	1604	6.34
Public Welfare	3137	4574	7711	30.50
Public Works and Buildings.....	3138	292	3430	13.57
Registration and Education.....	61	67	128	.51
Revenue	503	226	729	2.88
Aeronautics	13	6	19	.08
Inactive	2113	1251	3364	13.30
Totals	14,411	10,873	25,284	100.00%

TABLE B
NUMBER OF MEMBERS AND TOTAL SALARIES AT
JUNE 30, 1950—CLASSIFIED BY AGE AND SEX

Male Employees					
Age at June 30, 1950	Number of Members	Aggregate Annual Salary Rate	Age at June 30, 1950	Number of Members	Aggregate Annual Salary Rate
18	2	\$ 3,864.00	53	352	\$ 1,169,292.00
19	6	12,180.00	54	382	1,284,060.00
20	27	55,128.00	55	432	1,389,276.00
21	27	60,888.00	56	347	1,144,212.00
22	70	160,008.00	57	379	1,228,896.00
23	99	241,332.00	58	367	1,177,128.00
24	130	354,192.00	59	355	1,109,940.00
25	160	431,292.00	60	284	881,364.00
26	159	443,616.00	61	296	930,300.00
27	174	514,872.00	62	246	776,964.00
28	168	496,536.00	63	200	614,976.00
29	206	583,644.00	64	184	583,320.00
30	197	602,652.00	65	171	534,984.00
31	177	521,676.00	66	131	421,548.00
32	230	718,200.00	67	104	336,540.00
33	205	633,708.00	68	87	263,832.00
34	240	735,420.00	69	76	233,796.00
35	248	771,972.00	70	71	222,420.00
36	276	865,200.00	71	27	77,928.00
37	250	805,884.00	72	32	85,152.00
38	277	884,484.00	73	25	68,268.00
39	325	1,050,156.00	74	24	60,420.00
40	357	1,155,828.00	75	17	45,108.00
41	344	1,135,980.00	76	12	33,264.00
42	385	1,298,976.00	77	9	19,200.00
43	324	1,047,504.00	78	8	20,124.00
44	359	1,188,408.00	79	5	12,912.00
45	352	1,188,684.00	80	1	1,680.00
46	353	1,163,628.00	81	4	8,484.00
47	344	1,133,316.00	82	1	3,108.00
48	336	1,113,024.00	83	2	3,996.00
49	319	1,085,184.00	84	1	1,344.00
50	338	1,112,604.00	85	1	2,520.00
51	320	1,086,804.00	86	1	2,172.00
52	369	1,235,880.00			
				12,787	\$ 40,641,252.00
	Members with Uncompleted Membership Records.....			1,624	5,161,608.00
	Totals			14,411	\$ 45,802,860.00

TABLE C
NUMBER OF MEMBERS AND TOTAL SALARIES AT
JUNE 30, 1950—CLASSIFIED BY AGE AND SEX

Female Employees					
Age at June 30, 1950	Number of Members	Aggregate Annual Salary Rate	Age at June 30, 1950	Number of Members	Aggregate Annual Salary Rate
18	4	\$ 7,440.00	50	333	\$ 863,952.00
19	73	141,756.00	51	240	598,824.00
20	167	333,552.00	52	301	753,528.00
21	190	390,612.00	53	259	665,364.00
22	199	412,332.00	54	297	747,204.00
23	187	404,484.00	55	284	715,632.00
24	202	451,536.00	56	256	635,520.00
25	160	362,616.00	57	258	642,216.00
26	181	426,564.00	58	251	620,556.00
27	147	347,172.00	59	203	512,124.00
28	147	338,220.00	60	232	588,780.00
29	164	405,492.00	61	191	486,408.00
30	130	307,260.00	62	186	451,164.00
31	154	360,756.00	63	139	356,940.00
32	172	415,752.00	64	124	311,400.00
33	134	330,204.00	65	110	275,544.00
34	169	422,436.00	66	70	174,924.00
35	197	492,228.00	67	61	145,440.00
36	199	497,100.00	68	43	111,372.00
37	218	559,692.00	69	45	113,976.00
38	216	562,644.00	70	33	83,532.00
39	230	602,088.00	71	18	43,176.00
40	226	605,652.00	72	15	38,820.00
41	263	678,552.00	73	7	16,272.00
42	244	651,492.00	74	6	14,052.00
43	275	707,208.00	75	8	19,392.00
44	274	707,784.00	76		
45	268	702,588.00	77	1	1,500.00
46	280	724,980.00	78	1	2,316.00
47	275	709,512.00	79	1	2,232.00
48	266	693,204.00	80	1	2,316.00
49	229	605,748.00			
				10,214	\$ 25,353,132.00
	Members with Uncompleted Membership Records			659	1,635,763.00
	Totals			10,873	\$ 26,988,895.00

TABLE D
NUMBER OF MEMBERS AT JUNE 30, 1950
CLASSIFIED BY LENGTH OF SERVICE

Length of Service at June 30,1950 (Years)	Number		Total
	Male	Female	
Less Than 1 Year.....	3308	1594	4902
1	991	1006	1997
2	939	1003	1942
3	782	770	1552
4	571	614	1185
5	363	366	729
6	264	266	530
7	616	493	1109
8	826	594	1420
9	624	445	1069
10	287	281	568
11	392	301	693
12	370	294	664
13	267	240	507
14	305	252	557
15	225	213	438
16	276	228	504
17	216	185	401
18	102	114	216
19	123	121	244
20	124	105	229
21	89	116	205
22	78	79	157
23	74	55	129
24	67	68	135
25	51	53	104
26	52	53	105
27	76	53	129
28	60	34	94
29	55	31	86
30	49	35	84
31	47	32	79
32	21	27	48
33	22	22	44
34	17	13	30
35	13	10	23
36	8	12	20
37	5	8	13
38	11	5	16
39	7	8	15
40	2	5	7
41	12	10	22
Totals	12,787	10,214	23,001
MEMBERS WHO HAVE NOT FILED MEMBERSHIP RECORDS	1,624	659	2,283
Totals	14,411	10,873	25,284

TABLE E
NUMBER OF ANNUITANTS AND AMOUNTS OF
ANNUAL RETIREMENT ALLOWANCES CLASSIFIED BY AGES

Age at June 30, 1950	Number		Amount of Annual Payments	
	Male	Female	Male	Female
58 .....	..	1	\$.....	\$ 391.92
59 .....	..	..	.....	.....
60	3	6	3,161.28	2,945.40
61	9	11	7,438.92	8,468.28
62	8	4	10,179.36	3,027.48
63	6	3	6,456.72	2,304.36
64	12	7	12,533.04	4,222.80
65	15	19	16,394.52	17,162.40
66	16	12	16,248.60	9,240.48
67	24	12	23,530.80	10,352.88
68	22	15	22,832.28	13,423.56
69	15	17	11,875.20	13,379.88
70	36	24	37,840.80	20,055.72
71	33	24	34,381.68	20,025.96
72	33	24	28,753.56	17,501.76
73	28	19	28,416.60	15,322.92
74	23	24	20,735.64	17,706.96
75	15	11	17,553.84	9,153.12
76	23	7	25,040.28	6,328.44
77	14	10	15,365.16	6,638.04
78	22	6	23,940.60	4,719.48
79	18	11	19,170.24	10,401.96
80	8	5	9,245.64	3,587.88
81	9	4	9,190.68	2,464.68
82	5	2	5,733.48	601.56
83	5	..	5,113.08	.....
84	2	..	3,573.48	.....
85	4	..	2,489.40	.....
86	2	..	2,093.52	.....
87	3	..	4,249.80	.....
88	1	..	1,535.88	.....
89	1	..	940.44	.....
90 .....	..	..	.....	.....
Totals	415	278	\$426,014.52	\$219,427.92

TABLE F
DEATHS AMONG MEMBERS—AGE AND SERVICE DATA

Age at Death— Nonoccupational	Year Ended June 30, 1950			Year Ended June 30, 1949		
	Male	Female	Total	Male	Female	Total
22 to 28, incl.....	1	0	1	0	0	0
29 to 34, incl.....	0	1	1	1	1	2
35 to 39, incl.....	3	3	6	2	1	3
40 to 44, incl.....	6	5	11	3	3	6
45 to 49, incl.....	10	5	15	7	4	11
50 to 54, incl.....	10	10	20	18	6	24
55 to 59, incl.....	27	10	37	37	6	43
60 to 64, incl.....	25	6	31	27	4	31
65 to 69, incl.....	17	9	26	21	9	30
70 and over.....	16	3	19	24	3	27
No age data.....	3	0	3	2	2	4
Totals	118	52	170	142	39	181
Number of						
Occupational Deaths..	8	0	8	4	0	4
Totals	126	52	178	146	39	185
Nonoccupational Deaths:						
Less than 6 years of service			42%			40%
6 years of service or over			58%			60%

TABLE G
DEATH CLAIMS CLASSIFIED BY CAUSES OF DEATH
FISCAL PERIOD JULY 1, 1949 TO JUNE 30, 1950

Claims for Preceding Year Given for Comparison

Causes of Death	Number of Claims	
	Year Ended June 30, 1950	Year Ended June 30, 1949
Diseases of the Heart, Blood Vessels and Kidneys:		
Heart Disease	87	99
Apoplexy	8	15
Nephritis	4	4
Cancer and Tumor	28	11
Pneumonia and Influenza	2	7
Diabetes	0	3
Liver Disease	3	1
Pulmonary Tuberculosis	3	3
Diseases of the Digestive Tract, Including Ulcers of the Stomach and Duodenum and Appendicitis	3	10
Automobile Accidents	9	3
Other Violent Deaths—Including War Deaths....	5	7
All other Causes	10	6
Cause Unknown	16	16
Totals	178	185
Above statistics classified as follows:		
Nonoccupational	170	181
Occupational	8	4
Totals	178	185

TABLE H
STATISTICS ON WITHDRAWALS WITH REFUND

Age at Withdrawal	Number of Refunds	
	Year ended June 30, 1950	Year ended June 30, 1949
17 to 19 Incl.	4	5
20 to 24	251	363
25 to 29	350	482
30 to 34	297	446
35 to 39	255	464
40 to 44	276	533
45 to 49	311	621
50 to 54	343	606
55 to 59	365	616
60 to 64	293	412
65 to 69	132	172
70 and Over	93	122
No Age Data	6	....
Totals	2,976	4,842
Above Classified by Length of Service		
Less than 1 Year	742	1,053
1 Year	547	826
2 Years	347	529
3 Years	232	397
4 Years	181	213
5 Years and Over	927	1,824
Totals (As Above)	2,976	4,842

SCHEDULE 1
SUMMARY BY DEPARTMENTS OF BENEFIT CLAIMS COVERING
The Period From July 1, 1949 To June 30, 1950

Code No.	Name of Department	Service Retirement Allowance	Ordinary Death	Accidental Death	Ordinary Disability	Accidental Disability	Reversionary Annuity	Death Benefit After Retirement
1	Agriculture	7	3	..	4	..	..	..
2	Attorney General..	1	..	..	..	..	..	..
3	Auditor of Public Accounts	1	4	..	..	..	..	..
4	Conservation	2	..	1	..	..	..	1
5	Finance	3	2	..	..	..	..	..
6	Governor .....	..	..	..	..	..	..	..
7	Insurance .....	..	1	..	..	..	..	..
8	Labor	5	17	1	10	..	..	..
9	Lieutenant Governor .....	..	..	..	..	..	..	..
10	Military and Naval	2	2	..	..	..	..	..
11	Mines and Minerals	1	..	..	..	..	..	..
12	Public Aid Commission	1	6	..	6	..	..	..
13	Public Health .....	..	1	..	3	..	..	..
14	Public Instruction..	1	..	..	..	..	..	..
15	Public Safety	16	15	..	18	..	..	..
16	Public Welfare	98	62	..	111	1	..	5
17	Public Works and Buildings	14	20	3	6	8	2	1
18	Registration and Education .....	..	..	..	..	..	..	..
19	Revenue	5	9	..	2	..	..	2
20	Secretary of State..	10	7	..	6	..	..	..
21	Treasurer	1	1	..	..	..	..	1
22	Miscellaneous Agencies	10	5	..	2	..	..	..
	Totals	178	155	5	168	9	2	10
	Pending and Un-completed	0	15	3	4	3	0	0
	Totals	178	170	8	172	12	2	10

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UNIVERSITY OF ILLINOIS AT
URBANA-CHAMPAIGN

SCHEDULE 2
SERVICE RETIREMENT ALLOWANCE EFFECTIVE DURING
THE PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950

Name	Department Code No.	Position	Date Effective	Length of Service
Armour, Olar P.....	16	Attendant	5-11-50	15-5/12
Ash, Clarence L.....	16	Attendant	10-1-49	15
Ashton, Irving T.....	16	Storekeeper II	3-1-50	19-1/12
Ballance, Mark W.....	16	Dentist I	4-28-50	15-7/12
Barger, Leland S.....	16	Operating Engineer ...	3-18-50	39-1/2
Barnes, Sadie M.....	16	Supervising Nurse I....	8-19-49	30-5/12
Becker, John D.....	15	Guard	7-1-49	19-1/2
Belval, Adolph J.....	20	Coal Weigher	12-12-49	15-11/12
Bertrand, Frank R.....	20	Investigator	11-1-49	15
Bicknell, Alfred H.....	17	Architectural Draftsman I	10-1-49	15
Blough, Earl B.....	17	Civil Engineer V.....	4-1-50	35-1/4
Bouwman, Rosa May....	16	Janitor I	10-1-49	26-5/12
Brewer, Grace	14	Clerk	4-21-50	15-7/12
Briggs, Cleva C.....	16	Clerk Typist I.....	7-1-49	16-1/2
Brooks, Larkin F.....	17	Maintenance Worker ..	7-1-49	16-1/2
Brown, Catherine A....	16	Supervising Nurse II..	7-1-49	36
Brown, William F.....	15	Guard	10-23-49	22-1/3
Browning, Nettie L.....	16	Food Service Supr.	9-1-49	26-11/12
Burge, Charles	16	Attendant	11-1-49	15
Cahill, Alice M.....	15	Clerk Stenographer II..	10-26-49	21-1/3
Campbell, Mayme	16	Warder I	11-17-49	15-1/12
Campbell, Oma A.....	16	Attendant	7-28-49	16-1/3
Coleman, Edna C.....	20	Elevator Operator	3-1-50	21-1/2
Coleman, Mabel	16	Chief Nurse	7-14-49	36-1/2
Collins, Byrd T.....	16	Attendant	2-1-50	19
Colvin, Sadie D.....	16	Attendant	9-1-49	15
Compton, Cliffe A.....	16	Attendant	8-6-49	24-5/6
Coomer, Inez	16	Cottage Parent I.....	4-7-50	17-2/3
Criss, Florence B.....	16	Attendant	6-24-49	17-2/3
Dahler, William F.....	15	Maintenance Carpenter Foreman	9-1-49	20-5/12
Daily, Nan K.....	8	Clerk III	6-14-49	33-5/12
Daniels, John T.....	22	Auditor I	8-1-49	23-1/12
Davis, John B.....	16	Attendant	2-26-50	15-1/12
Deming, Albert	16	Storekeeper II	8-19-49	37-7/12
Dillon, Robert M.....	17	Civil Engineer V.....	10-1-49	30-1/6
Drever, Edith E.....	22	Clerk—Appellate Court	8-17-49	26-5/6
Driesen, Myer B.....	21	Chief Journal Clerk...	7-1-49	15
Dwyer, Daniel C.....	8	Employment Inter- viewer I	4-1-50	15
Ebel, Charles	10	Janitor II	10-1-49	15
Eiklor, Frank B.....	17	Labor Foreman (Main.)	2-1-50	15-7/12
Elish, Mabel M.....	5	Clerk Stenographer II..	1-1-50	21-1/2
English, John H.....	16	Stationary Fireman ...	12-1-49	25-1/6

Name	Department Code No.	Position	Date Effective	Length of Service
Fawkner, Daisy T.....	16	Cottage Parent II.....	9-5-49	17-3/4
Fidler, Charles E.....	22	Superintendent of the Livestock Industry ..	8-1-49	17-1/12
Fishback, Mabel W.....	20	Clerk	5-1-50	15-7/12
Fossett, Elmer E.....	19	Clerk I	4-1-50	15
Fraser, John A.....	17	Civil Engineer III.....	1-1-50	15
French, Hildur A.....	16	Institution Worker	3-25-50	30-1/12
Goldstein, Elizabeth	11	Clerk IV	7-20-49	40-1/2
Golightly, Fred J.....	16	Storekeeper I	8-19-49	22-2/3
Good, Reuel M.....	15	Guard	7-1-49	22-3/4
Goodman, Etta	16	Institution Worker ...	7-1-49	15
Goodman, Julia M.....	16	Institution Worker	12-7-49	20-5/12
Gunnison, Gertrude B...	16	Social Worker	9-9-49	23-1/6
Guyton, Marvin K.....	19	Field Investigator II...	5-23-50	20-1/3
Haas, Glyndon R.....	3	Examiner	12-1-49	16-11/12
Hackett, Frances H.....	16	Nurse I	6-23-49	15
Hall, Grace D.....	19	Clerk Stenographer I..	8-16-49	27
Hamlin, Archie V.....	16	Institution Worker	9-1-49	27-2/3
Head, James O.....	1	Veterinarian I	1-1-50	19-1/2
Hefner, Charles W.....	15	Guard	9-10-49	33-1/3
Heishman, Laura C.....	16	Attendant	12-1-49	15-1/12
Henderson, E. Irene....	16	Attendant	6-1-49	17-1/4
Hodgson, Clarence O....	16	Attendant	5-21-50	16-7/12
Hodgson, Robert W.....	20	Elevator Operator	10-16-49	20-1/3
Hopkins, Edna M.....	16	Attendant	9-30-49	19-1/4
Hopper, Etta	16	Warder I	8-21-49	22-5/12
Horne, Maud M.....	16	Attendant	4-16-50	15-5/6
Hulbert, William I.....	17	Watchman I	10-20-49	24-1/12
Hungate, Vinnie S.....	16	Institution Worker	8-28-49	24-1/6
Irvin, Sadie	16	Nurse II	8-4-49	20-2/3
Jenkins, Chauncey H....	22	Commissioner	9-8-49	26-1/2
John, John F.....	16	Attendant	6-25-49	15
Kaufman, Sigmund	16	Attendant	11-1-49	15
Keltner, Charles H.....	1	Superintendent	9-8-49	27-1/6
Kiefer, Alex	16	Guard	8-16-49	15-1/12
Kight, Bessie C.....	16	Stores Clerk	5-29-50	26-2/3
King, William Henry...	17	Highway Section Man.	4-1-50	15
King, William Herriott.	20	Clerk	6-1-49	15
Koger, Orpha E.....	16	Chief Nurse	11-24-49	40-7/12
Krape, Katharine L.....	16	Clerk I	2-1-50	15
Lashbrook, Fred	4	Fish Conservation Agt.	10-1-49	15
LaVeque, Minnie	16	Attendant	8-24-49	15-7/12
Leach, Nathan L.....	16	Attendant	1-1-50	15
Lockwood, Kelly	15	Guard	10-16-49	22-1/3
Lorch, Charles J.....	5	Administrative Asst. II	7-30-49	37-7/12
McCance, John H.....	16	Institution Worker	7-23-49	20-3/4
McCance, Lillian M.....	16	Institution Worker	9-7-49	21
McCoy, William W.....	15	Guard	4-1-50	15-1/2
McCracken, Cecil L....	17	Motor Carrier Inspector	9-1-49	15-7/12
McInturff, Frank	16	Nursing Assistant	10-8-49	25
Mangan, Elizabeth	8	Employment Interviewer II	9-16-49	36-1/12
Martin, Clyde F.....	16	Welfare Investigator..	1-1-50	22-2/3
Mathis, George W.....	12	Public Aid Rep. II.....	5-1-50	20-1/12

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UNIVERSITY OF ILLINOIS AT
URBANA-CHAMPAIGN

Name	Department Code No.	Position	Date Effective	Length of Service
Mego, Stephen	16	Attendant	8-1-49	15
Metcalf, Charles D.....	22	Field Investigator II ..	1-15-50	18-3/4
Miles, Harry A.....	16	Plumber	10-29-49	28-7/12
Miller, John I.....	15	Guard	6-1-49	17-2/3
Miller, Katherine S.....	16	Housekeeper	4-12-50	18-1/6
Millett, Edward J.....	16	Carpenter	1-1-50	15
Montgomery, Bertha V... 8		Employment Interviewer II	1-1-50	15
Moran, Thomas A.....	19	Field Investigator II...	6-1-49	16-2/3
Morrow, George W.....	16	State Hospital Supt....	2-1-50	41-1/12
Morthland, Charles	15	Guard	4-1-50	24-1/4
Mount, Earl W.....	19	Field Investigator II..	8-1-49	16-1/2
Moyer, Charles P.....	16	Attendant	11-1-49	15
Munn, Dana P.....	5	Executive I	3-1-50	26-2/3
Nelson, Clarence W....	16	Attendant	8-25-49	16-1/12
Nicholas, Gertrude M....	2	Law Clerk	1-16-50	33-1/12
Oberhart, John L.....	8	Employment Interviewer I	1-11-50	32-1/6
Olson, Viola	16	Attendant	11-2-49	16-1/4
Otersen, Louis H.....	16	Butcher	11-14-49	19-1/12
Parker, Harry	16	Farm Hand	4-4-50	15-3/4
Peak, Roy	16	Operating Engineer	1-1-50	37
Perdue, Henry C.....	16	Baker	7-1-49	15
Peterson, Ned A.....	17	Clerk V	9-15-49	15-1/4
Phalen, James E.....	16	Labor Foreman (Main.)	10-17-49	32-1/2
Phelps, Roy L.....	4	Field Investigator I....	4-1-50	28-1/2
Piper, Richard T.....	15	Criminal Identification and Investigation Superintendent	1-1-50	15
Pruitt, Elizabeth C.....	16	Institution Worker	5-18-50	30-11/12
Randolph, Ranson R....	16	Field Investigator III.	6-1-49	16-5/12
Rasplica, Frank W.....	20	Elevator Operator	1-23-50	17-1/12
Richman, Mamie M.....	16	Institution Worker ...	2-23-50	16-5/12
Riffling, Ben W.....	1	Grain Inspector	9-1-49	26-11/12
Riley, Emmett M.....	20	Watchman	6-8-49	18-5/6
Roe, Thomas S.....	17	Field Investigator II..	12-16-49	23-1/12
Roland, Jennie	16	Cook I	8-15-49	30-3/4
Rose, Herman H.....	16	Steam Fitter	6-1-49	32-1/6
Rosenberg, James T....	15	Adult Parole Agent...	3-9-50	15-1/6
Rothstein, Ralph	16	Operating Engineer	4-1-50	31-5/12
Russell, Isabelle	16	Cook	12-25-49	18-11/12
Savage, John T.....	16	Watchman I	7-1-49	15
Scanlon, Lillian A.....	16	Institution Worker	8-1-49	15
Schauff, Joseph A.....	16	Cobbler	1-1-50	15
Schlagenhauf, Philip J... 22		Clerk	9-16-49	22-1/4
Schlenker, Etta M.....	16	Cook I	9-1-49	26-2/3
Schrock, Edgar E.....	16	Electrical Engineer I..	3-7-50	19-2/3
Schroepel, Bertha	20	Assistant Cataloger ..	4-1-50	5-1/12
Schulze, Robert W.....	1	Field Investigator III..	7-16-49	33-7/12
Seaborg, Frank W	17	Highway Section Man.	5-29-49	24-1/6
Secor, Edmund C.....	1	Superintendent of the Produce Inspection ..	9-16-49	4-1/2
Seitz, Martha M.....	16	Attendant	8-1-49	15-3/4
Sexton, Amanda Mae....	16	Cook I	1-1-50	20-1/4
Shanahan, Elsie	16	Attendant	9-1-49	15-7/12
Sheaffer, William J.....	1	Field Investigator II..	7-1-49	20

Original from

UNIVERSITY OF ILLINOIS AT
URBANA-CHAMPAIGN

Name	Department Code No.	Position	Date Effective	Length of Service
Sherrill, Irl E.....	16	Guard	12-1-49	20-5/12
Shrier, Fred L.....	15	Guard	4-1-50	15-11/12
Simmons, George E.....	17	Civil Engineer III.....	10-1-49	15
Skinner, Thomas N	1	Maintenance Worker ..	9-1-49	15-1/6
Smiley, Frances B.....	16	Attendant	7-1-49	15
Sommers, Peter M.....	15	Guard	7-1-49	15
Southers, Ella M.....	16	Institution Worker	5-1-49	15-3/4
Sperry, Frederick L....	17	Civil Engineer V.....	6-16-49	34-3/4
Stone, Esther H.....	16	Psychiatrist II	12-8-49	40-11/12
Strohl, Harvey B.....	15	Guard	5-16-50	18-5/6
Sullivan, Thomas P.....	22	Director—Public Safety	8-1-49	26-1/6
Tandy, Myrtle W.....	20	Clerk	4-1-50	15
Tarman, Arthur M.....	22	First Asst. Doorkeeper.	7-22-49	17-1/2
Taylor, Jeannette	16	Institution Worker	7-5-49	15-5/6
Taylor, Luther H.....	16	Cottage Parent II.....	11-1-49	15
Tayman, Sarah E.....	16	Occupational Therapist I	4-18-50	23-3/4
Thoma, Anna S.....	22	Clerk	6-2-49	26-5/12
Thomas, Nellie M.....	16	Attendant	12-30-49	15-11/12
Tibbetts, Louis O.....	15	Guard	3-22-50	20
Traynor, James C.....	16	Nurse I	10-1-49	15
Turner, Teresa G.....	16	Cook	4-26-50	15-1/12
Walberg, Lily A.....	22	Official Shorthand Rep..	11-1-49	16-1/12
Wales, Reginald C.....	16	Psychiatrist.	1-1-50	16-1/2
Watson, Daisy B.....	16	Attendant	6-1-49	15
Watson, George W.....	15	Guard	4-1-50	22
Webber, Ernest	10	Military Property Custodian II	6-1-49	25-11/12
Weller, Eva E.....	16	Cook I	10-1-49	22-3/4
Whipp, Nellie H.....	16	Attendant	10-1-49	15
Whipp, Rose E.....	16	Chief Nurse	5-1-50	37-1/3
Wilkinson, Clara B.....	16	Attendant	2-17-50	25-7/12
Williams, Ella S.....	16	Attendant	3-20-50	22
Wilson, Charles C.....	16	Machinist	12-1-49	15
Yeck, Glen	16	Institution Worker	7-1-49	15

**SERVICE RETIREMENT ALLOWANCE EFFECTIVE DURING
THE PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950**

Summary by Departments			
Code No.	Name of Department	Year Ended June 30	
		1950	1949
1	Agriculture	7	21
2	Attorney General	1	3
3	Auditor of Public Accounts	1	3
4	Conservation	2	0
5	Finance	3	6
6	Governor	0	1
7	Insurance	0	2
8	Labor	5	14
10	Military and Naval	2	3
11	Mines and Minerals	1	3
12	Public Aid Commission	1	5
13	Public Health	0	6
14	Public Instruction	1	0
15	Public Safety	16	16
16	Public Welfare	98	143
17	Public Works and Buildings	14	32
18	Registration and Education	0	2
19	Revenue	5	9
20	Secretary of State	10	16
21	Treasurer	1	1
22	Miscellaneous Agencies	10	18
	Totals	178	304
	Pending and Uncompleted	0	0
	Totals	178	304

SCHEDULE 3
NONOCCUPATIONAL DEATH CLAIMS COVERING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950

(Asterisk * before name indicates pending and uncompleted in prior years)

Name	Department Code No.	Position	Date of Death
Abrams, Grace M.....	8	Clerk Typist II.....	5-31-50
Alexander, George C....	16	Maintenance Worker	7-28-49
Allen, Elbert M.....	22	Official Shorthand Reporter.....	8-26-49
Alswede, Louis E.....	17	Civil Engineer IV.....	5-10-50
Andrews, Fred E.....	8	Clerk I	4-4-50
Andrews, Melvin C....	17	Labor (Construction)	5-29-49
Austin, Jennie A.....	16	Library Assistant	2-21-50
*Barclay, Margaret	8	Clerk Typist I	6-6-49
Bassett, Ray E.....	8	Veterans' Employment Rep.....	5-14-50
Beilin, Ruth	16	Physician I	2-8-50
Beitler, Brooks	5	Administrative Assistant II.....	12-19-49
*Berry, James H.....	17	Highway Section Helper.....	4-20-49
Bickford, Ethel E.....	17	Engineer Aide II	3-2-50
Boas, Mae	16	Attendant	3-24-50
Bohannon, Dorsie	16	Attendant	12-16-49
Boring, Benjamin F....	19	Auditor II	5-19-50
Bosmans, Emil	16	Institution Worker	7-18-49
Brilliant, Sally	3	Clerk	8-30-49
Browne, James I.....	19	Auditor II	6-23-50
Bruce, Dale R.....	8	Employment Office Manager I.....	11-27-49
Bruckner, Herman C....	17	Maintenance Worker	8-16-49
Cable, Elmer E.....	15	Highway Police Sergeant.....	7-8-49
Carnes, Marie C.....	19	Clerk I	4-26-50
Carroll, John A.....	15	Stationary Engineer	12-24-49
Cast, Helen A.....	16	Attendant	9-6-49
Coleman, John J.....	8	Clerk III	11-20-49
Cottingham, Stella B....	16	Attendant	4-8-50
Cox, Anna T.....	13	Clerk Typist I	12-28-49
Creech, Bedora	16	Attendant	9-28-49
Daniel, Eldred E.....	17	Civil Engineer II	10-31-49
Davis, Cornelia B.....	16	Cottage Parent I	1-25-50
Davis, Eva Pauline.....	16	Attendant	12-31-49
*Davy, Elizabeth C.....	16	Attendant	2-22-49
DeCastro, William W...	16	Cottage Parent I	2-5-50
Denney, Joe E.....	16	Attendant	11-1-49
Dettman, Frank F.....	16	Cottage Parent II	9-27-49
DeVry, Katherine	8	Employment Interviewer I.....	9-3-49
Dickson, Harriet M....	15	Field Investigator II	11-3-49
Donahue, James F.....	17	Civil Engineer IV	3-14-50
Donahoe, Joseph P.....	8	Employment Interviewer I	4-24-50
Donovan, T. Edward....	20	Clerk	3-18-50
Downey, Leo J.....	16	Attendant	11-4-49
Dressel, Andrew	3	Clerk	5-4-50
Evans, Joseph O.....	16	Attendant	11-20-49

Name	Department Code No.	Position	Date of Death
Felger, August	15	Guard	12-13-49
Foster, Arthur M.	3	Examiner	9-14-49
Fowler, Masie B.	16	Attendant	9-2-49
Frenz, Mae	16	Attendant	11-28-49
Friewer, Joseph H.	16	Plant Fireman	5-23-50
Gaddey, Owen W.	20	Elevator Operator	10-17-49
Gaebel, Frank B.	17	Labor (Maintenance)	1-13-48
Giddens, Raymond L.	16	Carpenter	7-22-49
Gillis, Arno L.	8	Unemployment Claims Deputy I.	9-27-49
Gilmore, William B.	16	Farm Hand	4-17-50
Girhard, Dorothy M.	16	Clerk I	3-10-50
Goforth, George C.	12	Public Aid Visitor I	3-2-50
Gralak, George G.	16	Bacteriologist	6-15-50
Greenberg, Joseph	8	Veterans' Employment Rep.	3-2-50
Grover, Vira A.	17	Clerk I	10-1-49
Haberichter, Rose	22	Clerk Stenographer III	3-26-50
Hahn, Lelah C.	16	Clerk Typist I	5-14-50
Hall, William R.	17	Highway Section Man	5-31-50
*Halvorsen, Edwin A.	19	Field Investigator II	9-23-48
Hankins, Archie B.	17	Engineer Aide II	7-23-49
Hawkins, Ethel M.	16	X-Ray Technician I	4-15-50
Heine, Nola May	16	Cook I	8-11-49
*Held, Karl W.	8	Field Investigator II	4-18-49
Helmle, Faytima A.	12	Visitor I	11-22-49
Hendricks, Nola Mae	16	Stores Clerk	11-14-49
Henry, Warren	22	Utility Engineer VI	8-25-49
Hill, James W.	8	Unemployment Claims Deputy I.	5-13-50
Hogan, Allen I.	16	Plant Maintenance Engineer I.	2-15-50
Holoman, Chester	16	Attendant	8-12-49
Holloway, Etta K.	16	Attendant	2-10-49
Hoskins, George A.	17	Highway Section Man	1-12-50
Hunter, Frank W.	8	Research Analyst I	9-28-49
Hurwich, Belle V.	8	Unemployment Claims Deputy III.	12-29-49
Ireland, Lucille A.	19	Clerk Stenographer III	12-4-49
Jeremiah, William H.	20	Clerk	9-21-49
Johnson, Samuel	15	Guard Sergeant	4-23-47
Keeler, Leonarde	15	Administrative Assistant II.	9-20-49
Kelley, Gladys S.	12	Clerk I	3-4-50
*Langhorst, Fred	17	Labor (Construction)	5-29-49
Lawson, Loid W.	10	Military Property Custodian II.	12-25-49
Leake, Virginia Y.	16	Clerk Stenographer I	3-19-50
*Leonard, Wendell E.	13	Field Investigator I	1-24-49
Levy, Abraham J.	16	Physician II	8-26-49
Lewis, Raymond T.	1	Grain Inspector	1-9-50
Long, Bess	16	Nurse II	8-17-49
Long, Carl A.	16	Painter	7-27-49
Lucas, George M.	16	Physician III	4-1-50
Lyon, John W.	16	Laundry Foreman I	1-5-48
McCarthy, Loretta	16	Juvenile Parole Agent I.	7-20-49
McCray, Warren C.	15	Guard	8-31-49
McCue, Jesse A.	16	Grounds Foreman	6-24-49
McElhiney, Claude J.	16	Plant Maintenance Engineer I.	4-11-50
McGhee, Donald Ray	15	Guard	7-5-49
McMillan, Leona	8	Unemployment Claims Examiner I.	7-22-49
McMullen, Elizabeth	16	Institution Worker	4-12-50

Original from

UNIVERSITY OF ILLINOIS AT
URBANA-CHAMPAIGN

Name	Department Code No.	Position	Date of Death
Malone, Elizabeth	16	Attendant	3-24-50
Marzoli, Leno	17	Highway Section Helper.....	6-2-50
Mauch, Howard B.....	17	Electrical Engineer II	8-28-49
Mayer, Ray H.....	8	Employment Office Manager I.....	1-6-50
Meier, Marie F.....	16	Clerk Typist II	6-30-49
Miller, Ethel O.....	12	Public Aid Visitor I	6-8-50
Miskiewicz, Anton	16	Elevator Operator	7-10-49
Mitchell, Hiram	16	Grounds Foreman	10-17-49
Moeller, Charles A.....	17	Labor (Construction)	8-23-49
Moeller, Louis M.....	17	Engineer Aide II	3-15-49
Muehler, William P.....	15	Guard	12-17-49
Outland, Scott	20	Janitor	5-2-50
Owens, Mary Ellen.....	16	Cottage Parent II.....	6-5-50
Pfeiffer, Jennie	16	Cook I	11-22-49
Plotkin, Oscar M.....	16	Psychiatrist I	5-10-49
Powers, J. Earl.....	12	Auditor II	12-31-49
Price, Paul	16	Farm Hand	11-24-49
Quindry, Silvester E....	5	Executive III	3-3-50
Radcliffe, Mary E.....	10	Clerk V	3-6-50
Randolph, Minnie	16	Attendant	11-21-49
Rausch, Henry J.....	19	Auditor II	5-23-50
Reynolds, William B....	20	Watchman	9-27-49
Ridley, Robert G.....	20	Clerk	10-27-49
Rimmele, Roman W....	17	Labor (Construction)	5-31-50
Ryan, Edward H.....	17	Architectural Draftsman I	3-6-50
Scaife, Robert T.....	1	Clerk V	5-17-50
Schmuckal, Edward ...	8	Unemployment Claims Examiner I.	3-24-50
Schomas, Albert G.....	15	Guard	3-4-50
Semple, Edward E.....	3	Inheritance Tax Examiner.....	7-11-49
Shepherd, Royden K....	15	Guard	9-30-49
Shults, Albert L.....	15	Field Investigator III.....	12-11-49
*Sights, Herman C.....	16	Stationary Fireman	3-20-49
Smith, Lee	21	Watchman	11-1-49
Smith, Phil S.....	17	Maintenance Worker	3-15-50
Snyder, Lida	19	Clerk Typist I	5-28-49
Stark, Edward V.....	8	Employment Interviewer II.....	11-26-49
Steele, James V.....	17	Bridge Maintenance Supervisor....	5-10-50
Steffens, Henry O.....	16	Guard	1-13-50
Steinert, Fred	19	Field Investigator II.....	3-7-50
Stockmar, John H.....	17	Architectural Draftsman V.....	4-14-50
Stokes, Hal A.....	16	Attendant	2-7-50
Sullivan, William J....	12	Public Aid Superintendent I.....	2-11-50
Sundin, Siegirt E.....	15	Guard	6-19-49
Surprenant, Anna M....	16	Institution Worker	12-6-49
Thompson, Harry C....	19	Clerk III	12-3-49
Thorpe, Wilhelmina M.	16	Clerk Stenographer I.....	5-25-50
Threwitt, Ina M.....	16	Child Welfare Worker II.....	10-3-49
Tucker, Arville C.....	22	Executive I	12-23-49
Turner, Lucille J.....	19	Auditor I	3-30-50
Wagner, Harry	15	Field Investigator II.....	12-3-49
Wagoner, Alfred R....	16	Plant Maintenance Engineer II....	10-1-49
Walker, Henry Leroy...	16	Attendant	11-29-49
Walsh, Catherine V.....	8	Switchboard Operator II.....	9-21-49
Watson, Joseph W.....	7	Supervising Ins. Co. Examiner....	6-22-50

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UNIVERSITY OF ILLINOIS AT
URBANA-CHAMPAIGN

Name	Department Code No.	Position	Date of Death
Weeks, Mary R.....	16	Institution Worker	2-1-50
Welch, Roy E.....	22	Vocational Education Supervisor I.	6-3-50
Wernex, Arnold	16	Attendant	6-26-49
Wheeler, Nettie G.....	16	Institution Worker	3-31-50
White, Clarence J.....	15	Guard	12-26-49
Willett, Frederick C....	1	Veterinarian I	3-31-50
Wingel, Bertha D.....	16	Attendant	11-10-49
Winn, Lloyd R.....	16	Storekeeper II	11-30-49
Wolf, Joseph	20	Clerk	3-26-50
Young, Clyde	16	Attendant	1-30-50

**NONOCCUPATIONAL DEATH CLAIMS COVERING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950**

SUMMARY BY DEPARTMENTS

Code No.	Name of Department	Year Ended June 30	
		1950	1949
1	Agriculture	3	3
2	Attorney General	0	2
3	Auditor of Public Accounts.....	4	2
5	Finance	2	2
7	Insurance	1	0
8	Labor	17	19
10	Military and Naval	2	2
11	Mines and Minerals	0	2
12	Public Aid Commission	6	3
13	Public Health	1	4
15	Public Safety	15	13
16	Public Welfare	62	50
17	Public Works and Buildings	20	27
18	Registration and Education.....	0	1
19	Revenue	9	14
20	Secretary of State	7	7
21	Treasurer	1	2
22	Miscellaneous Agencies	5	10
	Totals	155	163
	Pending and Uncompleted	15	18
	Totals	170	181

SCHEDULE 4

OCCUPATIONAL DEATHS OCCURRING DURING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950

Name	Department Code No.	Position	Date of Death
Brush, LeRoy E.....	17	Auto Mechanic	8-7-49
Gill, Clarence S.....	17	Civil Engineer II	12-13-49
King, Merrill B.....	8	Unemployment Compensation Office Deputy	1-20-50
Shepard, Pardon S.....	17	Civil Engineer III	11-10-49
Switzer, Harry D.....	4	Forester I	5-19-50

OCCUPATIONAL DEATHS OCCURRING DURING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950

SUMMARY BY DEPARTMENTS

Code No.	Name of Department	Year Ended June 30	
		1950	1949
4	Conservation	1	0
8	Labor	1	0
15	Public Safety	0	1
17	Public Works and Buildings.....	3	1
	Totals	5	2
	Pending and Uncompleted	3	2
	Totals	8	4

SCHEDULE 5

NONOCCUPATIONAL DISABILITY CLAIMS COVERING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950

Name	Department Code No.	Position	Date of Disability
Abrams, Grace M.....	8	Clerk Typist II	12-12-49
Alexander, Vesper V.....	16	Plant Fireman	2-12-50
Anderson, Byron R.....	12	Public Aid Superintendent I.....	8-1-49
Arenz, Charlotte V.....	16	Occupational Therapy Aide	3-8-50
Ashen, Inez D.....	12	Stenographer	5-6-50
Bagley, William W.....	15	Guard	10-25-49
Barker, Grace	16	Occupational Therapist I.....	12-13-49
Beard, Mary Elizabeth...	13	Clerk Stenographer II.....	12-15-49
Beastall, Minnie	16	Nurse I	9-1-49
Behr, Irving R.....	8	Employment Office Manager II.....	8-24-49
Belcher, Dora M.....	16	Attendant	6-27-49
Black, Radie E.....	16	Housekeeper	1-21-50
Blair, Mabel G.....	16	Attendant	1-28-50
Boes, Theodore	16	Attendant	5-24-49
Borah, Carl M.....	15	District Office Police Clerk.....	8-31-49
Brinkman, Edward L....	16	Dairy Farmer I	5-31-49
Broderick, John J.....	15	Clerk V	1-31-50
Brown, Emma	16	Attendant	7-28-49
Burklow, Ernest N.....	16	Maintenance Carpenter	7-31-49
Carney, Anna	16	Attendant	3-17-50
Carrigan, Rachel B.....	16	Attendant	3-26-50
Carruthers, Thomas	15	Highway Policeman	3-31-49
Casstevens, Lucille M....	16	Attendant	8-15-49
Chester, Clyde L.....	16	Occupational Therapy Aide	6-13-49
Coffey, Harry F.....	15	Guard	2-28-50
Conn, Leona May.....	12	Clerk Typist II	9-2-49
Cox, Anna T.....	13	Clerk Typist I	8-31-49
Davis, Eva	16	Warder	6-4-49
Davis, Thelma B.....	16	Attendant	2-27-50
Dean, James F.....	17	Ferry Operator II.....	1-31-50
Debelak, John	16	Attendant	6-30-49
Debelak, John	16	Attendant	4-6-50
Delattre, Mary	16	Attendant	8-31-49
Denoyer, Pansy M.....	16	Recreational Aide	4-16-50
Desch, Henry C.....	16	Hydrotherapist	11-10-49
Dobereiner, Anna B....	16	Attendant	2-13-50
Domianus, Frank W.....	15	Guard	1-31-50
Dunnerman, Fred H....	16	Guard	10-16-49
Ellis, Jack B.....	8	Field Investigator II	3-31-50
Epley, Bess J.....	12	Visitor II	8-15-49
Evans, Joseph O.....	16	Attendant	8-31-49
Fanti, Camillo P.....	16	Trades Tender Plasterer.....	3-15-50
Farris, Rose	16	Attendant	10-10-49
Fischl, Hugo J.....	16	Institution Worker	1-10-50
Flood, Therese W.....	16	Nurse I	10-5-49
Foiles, Harriet C.....	16	Institution Worker	2-28-50

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UNIVERSITY OF ILLINOIS AT
URBANA-CHAMPAIGN

Name	Department Code No.	Position	Date of Disability
Forrester, Mildred Ann..	16	Attendant	2-26-50
Freidell, Bernice F.....	8	Accountant I	2-1-50
Friedman, Frances Y....	8	Unemployment Claims Deputy I..	1-19-50
Gallahue, Doris A.....	20	Clerk	1-31-50
Gehlbach, Goldie A.....	16	Cook I	12-31-49
Goforth, George C.....	12	Public Aid Visitor I.....	11-30-49
Gormley, Alethea	8	Field Investigator II	1-31-50
Goss, Blanche G.....	16	Attendant	10-15-49
Grace, Elsie G.....	16	Nurse I	12-7-48
Greil, Joseph F.....	16	Operating Engineer	1-4-50
Griffin, Garnett L.....	1	Clerk Typist II	7-31-49
Gross, Dana	16	Occupational Therapy Aide.....	5-31-49
Hagood, John W.....	15	Guard	12-15-49
Hamilton, Archie, Sr....	15	Guard	5-16-49
Hamilton, Ward	16	Electrician	10-13-49
Hancock, Bertha	16	Cook I	1-17-50
Hankla, Agatha L.....	16	Attendant	6-30-49
Harms, Mary	16	Psychiatric Social Work Supervisor	5-24-50
Haun, Myrtle L.....	16	Child Welfare Supervisor I.....	2-11-50
Hazard, Helen H.....	16	Superintendent	9-16-49
Hicks, Benjamin F.....	15	Guard	4-30-50
Holloway, Velma	16	Cook I	5-21-50
Hubert, Eutha	16	Occupational Therapy Aide	8-31-49
Huddleston, Bonnie S...	15	Guard	5-11-49
Huffman, Viola	16	Cottage Parent I	3-21-50
Hughes, Stella	16	Clerk Typist I.....	5-31-49
Hurley, Nora E.....	16	Institution Worker	6-30-49
Ivins, Ora D.....	16	Maintenance Equipment Operator..	5-18-50
Johnson, Marvin W.....	17	Construction Foreman II.....	8-20-49
Johnson, Mary S.....	16	Cook I	4-28-50
Jones, Floyd F.....	16	Steamfitter	5-7-50
Jorgensen, Thordis A...	16	Sewing Shop Foreman	8-16-49
Kenehan, Mathew P....	16	Guard	7-31-49
Kirk, Effie	16	Attendant	7-11-49
Knight, Rosa Mae.....	16	Attendant	5-15-50
Kocka, Julia J.....	22	Clerk Typist I	10-31-49
Korkok, J. Marie.....	20	Clerk	4-30-49
Kuehn, Emil	17	Civil Engineer III	9-15-49
Lacy, Claude F.....	20	Clerk	8-31-49
Lamb, Edna	16	Attendant	12-20-49
Lande, Lottie	16	Pediatrician	2-26-50
Lee, Pauline C.....	16	Attendant	11-26-49
LeFevre, Charles	16	Attendant	12-15-49
Lewis, Edna B.....	16	Attendant	1-31-50
Lewis, Harry W.....	16	Storekeeper I	5-31-49
Link, Ethel P.....	20	Clerk	11-15-49
Little, Elsie	16	Attendant	2-23-50
McCarthy, George J.....	16	Plumber	4-11-50
McCarty, Carmen E....	16	Institution Worker	12-14-49
McClain, Violet Y.....	16	Attendant	7-2-49
McClain, Violet Y.....	16	Attendant	3-31-50
McDonald, Hanna B....	16	Clerk Stenographer I	3-24-50
McMahan, Herbert G...	16	Psychiatrist II	5-15-50
McMahon, Margaret E...	22	Clerk Stenographer I	3-31-50

Original from

UNIVERSITY OF ILLINOIS AT
URBANA-CHAMPAIGN

Name	Department Code No.	Position	Date of Disability
Mander, Andrew C.....	1	Accountant I	5-31-49
Marchand, Isabelle C....	16	Clerk II	5-15-50
Marshall, Ruth C.....	20	Clerk	3-31-50
Masien, Mildred	16	Attendant	8-2-49
Mathis, Mary E.....	16	Laboratory Technician II	5-31-49
Meehan, Cornelius J....	8	Employment Interviewer II.....	1-13-50
Murphy, Evelyn E.....	8	Clerk Typist II	8-25-49
Neftzger, Effie	16	Attendant	4-24-50
Palello, Della Rose	16	Attendant	4-29-49
Parks, Margaret M.....	16	Nurse II	7-12-49
Pawlak, Joseph F.....	16	Cook II	12-18-49
Pearson, Elizabeth H....	16	Recreational Aide	4-4-50
Perce, Nelle W.....	17	Clerk Stenographer I	11-7-49
Perry, Mattie A.....	16	Supervising Nurse I	1-31-50
Phillips, Bess T.....	16	Cook I	9-27-49
Pillar, Anna Mary.....	16	Attendant	7-12-49
Popma, Chris G.....	17	Civil Engineer V	6-15-49
Proulx, Aurella A.....	13	Public Health Nurse I.....	10-19-49
Quigle, Herbert D.....	15	General Farmer	3-31-50
Reiter, Robert J.....	15	Guard	3-31-50
Reynolds, Gus	16	Attendant	4-7-50
Rhodes, Omer H.....	16	Attendant	2-7-50
Rice, Eleanor M.....	16	Supervising Nurse I	4-17-50
Riggs, Hattie A.....	16	Seamstress I	10-24-49
Rosenthal, Sonia G.....	16	Dentist I	12-14-49
Rowland, Robert	15	Guard	3-4-50
Rutherford, Margaret ...	16	Attendant	1-31-50
Ryan, Alta P.....	16	Attendant	5-20-50
St. Clair, Clare A.....	20	Clerk	1-15-50
Samuelson, Verna M.....	16	Attendant	6-19-49
Sanders, Flora A.....	16	Switchboard Operator I	5-19-50
Scaife, Robert T.....	1	Clerk V	7-31-49
Scheer, Frank C.....	16	Stores Clerk	12-7-49
Seiler, Frank	16	Cobbler	1-14-50
Sexton, Laura	16	Clerk Typist III	12-20-49
Sharp, Walter	16	Attendant	10-16-49
Short, Gertrude	19	Alpha Key Punch Operator.....	3-6-50
Siemens, Zelma S.....	16	Attendant	11-27-49
Simmons, Leona	16	Occupational Therapy Aide	2-7-50
Sinai, Leah R.....	16	Physician II	4-13-50
Smith, George O.....	1	Veterinarian I	9-30-49
Snead, Lela R.....	16	Attendant	6-27-49
Snodsmith, Pearl	16	Cook II	5-7-50
Sprague, Nell	16	Institution Worker	4-16-50
Steiner, Frances F.....	16	Institution Worker	6-1-49
Stinebaker, Gladys J....	16	Institution Worker	7-31-49
Stokes, Hal A.....	16	Attendant	11-30-49
Stone, Marcella A.....	16	Nurse II	10-31-49
Stoner, Kathryn E.....	8	Employment Interviewer I	12-6-49
Strohl, Harvey B.....	15	Guard	1-31-50
Swanson, Florence	16	Attendant	3-6-50
Telfer, Walter	15	Guard	12-13-49
Tippett, Glenn H.....	12	Public Aid Superintendent I.....	3-9-50
Tobenski, Russell C....	16	Attendant	1-17-50
Troth, Elwyn H.....	17	Highway Section Helper	9-30-48

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Name	Department Code No.	Position	Date of Disability
Ullrich, William H.....	15	Guard Captain	3-7-50
Walker, Don G.....	19	Executive III	7-25-49
Walsh, Catherine V.....	8	Switchboard Operator II	8-1-49
Warmoth, Adeline	16	Hydrotherapist	7-20-49
Weeks, Mary R.....	16	Institution Worker	5-31-49
Wiley, Nellie	16	Nurse I	10-30-49
Williams, Emma L.....	16	Cottage Parent I	12-5-49
Wilson, Sidney H.....	15	Guard	5-31-49
Wilson, William P.....	15	Guard	1-4-50
Winn, Lloyd R.....	16	Storekeeper II	5-31-49
Wright, Warren	16	Hydrotherapist	1-14-50
Young, Charles A.....	16	Juvenile Parole Agent I.....	12-31-49
Zelhart, Frank R.....	16	Hydrotherapist	1-6-50

**NONOCCUPATIONAL DISABILITY CLAIMS COVERING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950**

SUMMARY BY DEPARTMENTS

Code No.	Name of Department	Year Ended June 30	
		1950	1949
1	Agriculture	4	1
3	Auditor of Public Accounts.....	0	3
4	Conservation	0	1
7	Insurance	0	1
8	Labor	10	17
10	Military and Naval	0	2
12	Public Aid Commission	6	7
13	Public Health	3	3
15	Public Safety	18	12
16	Public Welfare	111	105
17	Public Works and Buildings.....	6	13
19	Revenue	2	6
20	Secretary of State	6	0
21	Treasurer	0	1
22	Miscellaneous Agencies	2	4
	Totals	168	176
	Pending and Uncompleted	4	3
	Totals	172	179

SCHEDULE 6
OCCUPATIONAL DISABILITY CLAIMS COVERING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950

(Asterisk * before name indicates pending and uncompleted in prior years)

Name	Department Code No.	Position	Date of Disability
Brown, Henry I.....	17	Labor Foreman (Maintenance)....	3-21-50
Fay, Louis Albin.....	17	Maintenance Equipment Operator..	3-17-49
Hunn, Edward M.....	17	Labor (Construction)	5-23-49
*Lange, Alfred W.....	17	Laborer (Maintenance)	6-10-48
Martin, Albert D.....	17	Auto Mechanic	2-14-50
Miller, Bert	17	Labor Foreman (Maintenance)....	5-6-50
O'Donnell, Lucy M....	16	Child Welfare Worker I.....	3-18-48
Smith, Everette E.....	17	Maintenance Equipment Operator..	6-4-50
Towsend, Joseph	17	Temporary Maintenance Equipment Operator	4-13-50
Woodworth, John B....	17	Laborer (Maintenance)	1-21-50

OCCUPATIONAL DISABILITY CLAIMS COVERING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950

SUMMARY BY DEPARTMENTS

Code No.	Name of Department	Year Ended June 30	
		1950	1949
15	Public Safety	0	1
16	Public Welfare	1	2
17	Public Works and Buildings.....	8	26
20	Secretary of State	0	1
	Totals	9	30
	Pending and Uncompleted	3	3
	Totals	12	33

SCHEDULE 7

DEATH BENEFITS AFTER RETIREMENT COVERING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950

Excess of Accumulated Contributions Over Pension Payments Received

Name	Department Code No.	Position	Date of Death
Colvin, Sadie D.....	16	Attendant	2-17-50
Driesen, Myer B.....	21	Chief Journal Clerk	4-13-50
Lashbrook, Fred	4	Fish Conservation Agent	1-2-50
LaVeque, Minnie	16	Attendant	5-1-50
Lutz, John A.....	19	Clerk III	9-19-49
Nelson, Clarence W....	16	Attendant	4-7-50
Ott, Albert	17	Highway Section Man	9-18-49
Saxer, Hattie M.....	16	Clerk I	12-29-49
Tarr, Bessie	16	Clerk Stenographer I	11-17-49
Withall, Ernest	19	Field Investigator II	8-22-49

DEATH BENEFITS AFTER RETIREMENT COVERING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950

Excess of Accumulated Contributions Over Pension Payments Received

SUMMARY BY DEPARTMENTS

Code No.	Name of Department	Year Ended June 30	
		1950	1949
4	Conservation	1	0
8	Labor	0	1
15	Public Safety	0	1
16	Public Welfare	5	6
17	Public Works and Buildings	1	1
19	Revenue	2	0
21	Treasurer	1	0
	Totals	10	9
	Pending and Uncompleted	0	0
	Totals	10	9

SCHEDULE 8

REVERSIONARY ANNUITIES EFFECTIVE DURING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950

Deceased Member	Reversionary Annuitant	Department Code No.	Date Effective
Jay, Harry B.....	Jay, Mae Foster	17	8-31-49
Sperry, Frederick L.....	Sperry, Ava	17	2-13-50

REVERSIONARY ANNUITIES EFFECTIVE DURING THE
PERIOD FROM JULY 1, 1949 TO JUNE 30, 1950

SUMMARY BY DEPARTMENTS

Code No.	Name of Department	Year Ended June 30	
		1950	1949
17	Public Works and Buildings.....	2	0
22	Miscellaneous Agencies	0	1
	Totals	2	1
	Pending and Uncompleted	0	0
	Totals	2	1

APPENDIX

SUMMARY OF BENEFIT AND CONTRIBUTION PROVISIONS OF STATE EMPLOYEES' RETIREMENT ACT

(As amended and in force August 10, 1949)

Note: This summary sets forth a simple explanation of the principal provisions of the plan of operation and is not to be accepted as a substitute for the applicable law. On any questions not fully covered herein, the law must be considered as controlling.

BENEFITS

1. Service Retirement Allowance

Retirement is optional with a member upon attainment of the age of 60 years provided at least 15 years of service has been completed.

Retirement is compulsory upon attainment of the age of 70 years if 15 years of service has been rendered, or upon the completion of 15 years of service after attainment of such age. The compulsory retirement provision became effective on January 1, 1949.

In case of a member under the age of 60 years, the right to a retirement benefit vests in full when the member has completed 15 years of service, including the minimum contributing membership service requirements, and the retirement benefit becomes available to the member upon attainment of 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., 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 35 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 on Service Retirement Allowance. (1) The State annuity and prior service annuity together cannot exceed \$2,400.00 per year, and the total service retirement allowance is limited to 75% of earnable compensation at date of retirement.

(2) If retirement occurs between the ages of 60 and 65 years, parts (a), (b) and (c) above are reduced to their relative values at the actual age of retirement on an actuarial proportion basis.

Method of Estimating 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.

This measure fixes the benefit for retirement at age 65 or over, but if retirement occurs between ages 60 and 65 the benefit is decreased. The decrease occurs as the result of discounting the total retirement allowance by the ratio of the actuarial value of an annuity at age 65 to its actuarial value at the employee's age of retirement.

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Optional Minimum Benefit. Effective July 21, 1947, an optional minimum annual retirement benefit is provided for any member aged 65 years or over, having 20 years of creditable service or more, equal to 1-1/2% of average final compensation per year of credited service, plus the sum of \$150.00, subject to a limitation of 60% of the employee's rate of compensation at the date of retirement.

Average final compensation is defined as the average 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 \$4,800.00 per year and a minimum of \$1,500 per year.

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 65.

2. Reversionary Annuity

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

3. Ordinary Disability Benefit

This benefit is payable 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 5% 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 1/4 of the member's period of service at date of disability, but in no event beyond age 65.

4. 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.

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.

5. Death Benefit Upon Death After Retirement

Upon death of a retired member, 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 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.

* Earnable compensation is defined to mean the full rate of the member's compensation including maintenance, subject to a maximum of \$4,800.00 per year.

6. 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 5% 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.

7. 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.

8. Refunds

Upon withdrawal from service before retirement a member is entitled to a refund of his full contributions, without interest.

CONTRIBUTIONS

By Members: The members of the system contribute at the rate of 5% of their earnings by way of salary deductions. The maximum amount of earnings considered by the system for salary deductions is \$4,800.00 per year.

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.

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 is by law the executive officer in charge of the administration of the system.

* Earnable compensation is defined to mean the full rate of the member's compensation including maintenance, subject to a maximum of \$4,800.00 per year.

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