LABORERS AND RETIREMENT BOARD EMPLOYEES ANNUITY AND BENEFIT FUND

ANNUAL STATEMENT

AS OF

DECEMBER 31, 1948.

DONALD F. CAMPBELL, JR.

CONSULTING ACTUARY

ROOM 1205-188 WEST RANDOLPH STREET
CHICAGO 1. ILLINOIS

TELEPHONE STATE 2-1336

September 16, 1949.

The Retirement Board of the Laborers' and Retirement Board Employees' Annuity and Benefit Fund, Chicago, Illinois.

Gentlemen:

This is to certify that the annual statement of the Laborers' and Retirement Board Employees' Annuity and Benefit Fund as of December 31, 1948, appended hereto, consisting of six exhibits, as follows:

Exhibit	TITLE CONTROL OF THE PROPERTY	Page
A	Assets and Liabilities	12
В	Income and Expenditures	3
C	Gain and Loss	56
D	Comparative Analysis Assets	-
	and Liabilities	78
E	Cash Reconciliation	9
E'	Taxes Receivable	10

is to the best of my knowledge and belief a true and correct statement of the affairs and conditions of said Fund for the year 1948.

This statement has been prepared from the books of the Fund as substantiated by our letters of recommendation to the Retirement Board.

The liability in the Prior Service Annuity Fund account for the minimum annuity provision has been estimated from actuarial tables obtained from the operating experience of an annuity and benefit fund with a similar service and is based on four per cent interest and present salary scales.

Respectfully submitted,

D.F. Campbelly

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ACTUARY.

LABORERS AND RETIREMENT BOARD

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00.888,1 149,949.37 27,664,62

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EMPLOYEES . ANNUITY AND BURNER BERGE VONDER TENTS Recognized nort successifectly

BENEFIT FUND

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BALANCE SHEET

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C. 1.67 8.

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Stage Service Describe

10.763,301

AS OF

DECEMBER 31, 1948

ASSETS

AND

LIABILITIES

Exhibit "A"
Page 1.
LABORERS: AND RETIREMENT BOARD EMPLOYEES! ANNUITY AND BENEFIT FUND

ASSETS

AS OF DECEMBER 31, 1948

AS OF	DECEMBER 31, 1948	
CASH ON DEPOSIT	\$ 161,941.50	
ACCOUNTS RECEIVABLE: Salary Deductions Accrued \$ Miscellaneous from Employees Total Accounts Receivable	15,749.65 8,461.40 24,211.05	
INTEREST RECEIVABLE: Accrued Interest on Bonds Accrued Interest on Tax Anticipation Warrants Due Interest on Bonds Total Interest Receivable	19,202.47 2,150.40 475.20 21,828.07	
INVESTMENTS: Bonds - Par Value \$2 Tax Anticipation Warrants Bond Premiums and Discounts Total Investments	2,306,000.00 310,000.00 8,948.91 2,624,948.91	
of Uncollected Loss and Cost	Per Cent Net of Tax Taxes Re- Extension celvable	
1946 \$ 93,110.19 \$ 65,276.33 1947 97,209.46 55,106.59 1948 986,705.54 108,537.61 \$1,177,025.19 \$ 228,920.53	12 \$ 27,833.86 11 42,102.87 11 878,167.93 \$948,104.66	
Net Taxes Receivable	948,104.66	
GROSS LEDGER ASSETS LESS		\$ 3,781,034.19
ACCOUNTS PAYABLE: Salary Deductions Excess Tax Levy Over Requirement Miscellaneous to Employees Military Service DeductionsExc from Refunds	27,664.82	
Total Accounts Payable	ENGLANDING AND	179,761.46
NET LEDGER ASSETS DECEMBER 31, 19 DEFERRED ASSETS (Subject to Futur Obligations of City because of		\$ 3,601,272.73
Prior Service Credits Granted TOTAL NET LEDGER AND DEFERRED ASS DEDUCT (Per Contra) LIABILITIES: Obligations of City because of	BETS DECEMBER 31, 1948	9,263,504.79 \$12,864,777.52
Prior Service Credits Granted		9,263,504.79
NET LEDGER ASSETS DECEMBER 31, 19	948	\$ 3,601,272.73

\$3,601,272.73

LABORERS' AND RETIREMENT BOARD EMPLOYEES' ANNUITY AND BENEFIT FUND

LIABILITIES AND FUND BALANCES

AS OF DECEMBER 31, 1948

FOR SERVICE AFTER JULY 1, 1935: LIABILITY RESERVES: ANNUITY PAYMENT FUND ACCOUNT: Employee Annuitants Employees' Annuities Fixed Widow Annuitants Wives' Annuities Fixed Total Annuity Payment Fund	\$ 431,929.07 182,117.15 287,530.28 130,418.38	\$1,031,994.88	
SALARY DEDUCTION FUND ACCOUNT: Employees Wives of Employees Total Salary Deduction Fund	\$1,208,480.94 265,109.70	1,473,590.64	
CITY CONTRIBUTION FUND ACCOUNT: Employees Wives of Employees Supplemental Annuities Total City Contribution Fund	\$2,024,046.87 472,948.52 15,119.48	2,512,114.87	
SURPLUS RESERVES: Annuity Payment Fund Account Child's Annuity Payment Fund Acct. Duty Disability Fund Acct. Expense of Administration Fund Acc Gift Fund Acct. Ordinary Disability Fund Acct. Total Surplus Reserves	0	154,799.23	
TOTAL LIABILITY AND SURPLUS RESERVE FOR SERVICE AFTER JULY 1, 1935	ES		\$5,172,499.62
FOR SERVICE PRIOR TO JULY 1, 1935: PRIOR SERVICE FUND ACCOUNT: Estimated Excess Minimum Annuity Provision Employee Annuitants Employees' Annuities Fixed Widow Annuitants Wives' Annuities Fixed Contributions for Employees Contributions for Wives Total Prior Service Fund DEDUCT (Per Contra): Obligations of City because of Prior Service Credits Granted	\$2,100,000.00 1,158,001.24 232,582.11 751,914.15 380,452.83 2,196,883.86 872,443.71	\$7,692,277.90 9,263,504.79	
NET LIABILITIES SERVICE PRIOR TO JU	JLY 1, 1935		1,571,226.89

NET LIABILITIES AND FUND BALANCES DECEMBER 31, 1948

Page 3. 1 LABORARS' AND RETURNMENT DOADS ENPROYEES' AND TRUNCATT BUND

LABORERS! AND RETIREMENT BOARD EMPLOYEES · ANNUITY AND 233,746.09 BENEFIT FUND July 1, 1947 To be a 5% Bonis 3,520.38 8256,413.45 viluma foovil 31,080,40 Caild's Country -9,150,00 22,840.37 41.684.0 2,380.00 32.24S.SE. Margarata into the demonal 29,525.87 6,958.54 42,208,52 8,718,26 249,073,22 735,073,33 Jearead Justice Schieghalina xel . W. 330.83 58,349.05 INCOME YEAR 1948 28.888.080,14

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AND

EXPENDITURES

08,782,784 542,721.25

1,269.63

475.24

541,926.85

Exhibit "B" Page 3.

LABORERS. AND RETIREMENT BOARD EMPLOYEES. ANNUITY AND BENEFIT FUND

INCOME

YEAR 1948

SALARY DEDUCTIONS: Employees Wives of Employees Total Salary Deductions Payments by Employees to bring Salary Deductions Prior to July 1, 1947 Up to a 5% Basis	\$208,205.89 25,540.20	\$233,746.09 3,520.38	
CITY CONTRIBUTIONS: Employees' Annuity Wives' Annuity Child's Annuity Duty Disability Compensation Annuity Supplemental Annuity Ordinary Disability Expense of Administration Interest on Income Deficiency in Investment and Interest Fund Age and Service Credits Granted Prior Years Prior Service Annuity Purposes Total City Contributions	\$256,413.45 51,080.40 7,150.00 22,840.37 6,483.14 2,380.00 52,241.56 29,525.87 6,958.54 42,208.52 8,718.26 249,073.22	735,073.33	
INCOME ON INVESTMENTS: Tax Anticipation Warrant Interest Bond Interest Total Income on Investments	\$ 4,790.83 53,558.22	58,349.05	
TOTAL INCOME YEAR 1948			\$1,030,688.85
TOTAL EXPENDITURES YEAR 1948			487,967.60
EXCESS INCOME OVER EXPENDITURES			\$ 542,721.25
DEDUCT: Increase in Reserve for Loss and Cof Collections of Taxes Receivable			1,269.63
ADD: Taxes Collected for Years Prior to	Year 1940		475.24
NET EXCESS INCOME OVER EXPENDITURES			\$ 541,926.86

EXPENDITURES

YEAR 1948

BENEFITS PAID: Prior Service Annuities, Employees \$.	174,860.16		
Age and Service Annuities, Employees Prior Service Widow Annuities Age and Service Widow Annuities Compensation Widow Annuities \$ 6,483.14	57,026.74 86,635.40 26,955.93		
Less Workmen's Compensation Benefits 0 Child's Annuities Duty Disability Benefits \$31,259.92	6,483.14		
Less Workmen's Compensation Benefits 8,376.21	22,883.71		
Ordinary Disability Benefits	51,824.89		
Total Benefits Paid		\$433,819.97	
EXPENSE OF ADMINISTRATION: Salaries Legal Fees Actuarial Fees Medical Fees Printing Postage Telephone Rent Premium on Surety Bonds Office Supplies Office Equipment and Repairs (Less \$109.97 received for change in equipment) Towel Service Audits Medical Examinations Miscellaneous	10,783.62 3,000.00 4,444.76 3,300.00 342.10 450.00 210.17 2,579.52 313.90 112.86 9.65 23.80 695.00 3,300.00 19.25		
Total Expense of Administration		29,584.63	
REFUNDS		24,563.00	

TOTAL EXPENDITURES YEAR 1948

\$487,967.60

LABORERS. AND RETIREMENT BOARD EMPLOYEES. ANNUITY AND BENEFIT FUND

GAIN AND LOSS YEAR 1948

<u>GAINS</u>

AND

LOSSES

Exhibit "C" Page 5. LABORERS AND RETIREMENT BOARD EMPLOYEES ANNUITY AND BENEFIT FUND GAIN AND LOSS YEAR 1948 SURPLUS BALANCES DECEMBER 31, 1948: Annuity Payment Fund 154,799.23 Expense Fund Investment and Interest Fund 0 Ordinary Disability Fund Prior Service Annuity Fund Total Surplus Balances December 31, 1948 \$7,008,705.56 SURPLUS BALANCES JANUARY 1, 1948: Annuity Payment Fund 134,971.97 Expense Fund Investment and Interest Fund Ordinary Disability Fund Prior Service Annuity Fund 6,998,851.77 Total Surplus Balances January 1, 1948 9,853.79 NET LOSS YEAR 1948

ADD:

Reserve For Excess Liability for Minimum Annuity for Employees in Active Service Set Up As of December 31, 1948

2,100,000.00

TOTAL NET LOSS YEAR 1948

\$2,109,853.79

ANALYSIS OF GAIN AND LOSS

YEAR 1948

GAIN BECAUSE OF ANNUITY AND BENEFIT PURPOSES:	Prior Service Annuity Fund	Annuity Pay ment Fund	T ===
Mortality, Employee Annuitants Mortality, Employees' Annuities Fixed Mortality, Widow Annuitants Mortality, Wives Annuities Fixed Excess Contributions on Refunds,	\$ 13,390.25 31,958.48 15,730.77 3,837.58	\$ 1,827.23 22,400.90 1,011.19 3,651.56	
Prior Service Excess Contributions on Refunds,	24,957.25		
Age and Service	23,444.40		
Excess Contributions, No Wife Prior Service	11,235.93		
Excess Contributions, No Wife Age and Service	5,080.38		
Excess Contributions When Annuities are Fixed Refunds After Fixed Solowy Deductions After Fixed	47,565.16	20,612.32 7,358.57	
Salary Deductions After Fixed Total Gain Because Of Safeguards	\$111,283.00	19,353.11 \$54,194.62	\$165,477.62
Assess & from Darwag and Plans A. Carpon Trace	deschießen Andere vorweiters ausgefürstigken verleichen der der verpfenen vollen des dies der des dem der	from each other make of high and strongs on a commission of second secon	
Annuity Payment Fund Surplus Transferred to Prior Service Annuity Fund		\$39,766.24	
INTEREST ON BALANCES OF JANUARY 1, 1948: Annuity Payment Fund Account Deficiency in Investment and		\$ 5,398.88	
Interest Fund Account Total Gain because of Surplus Reserve	Purposes	42,208.52	36,809.64
TAX REQUIREMENT PURPOSES: Interest on Deferred Obligations Interest on Taxes Receivable City Contributions for Deficiency	\$285,352.95 15,741.52	\$301,094.47	
in Investment and Interest Fund City Contribution for Prior Service Cre City Contribution for Age and Service C Prior Years Adjustments Age and Service	redits	42,208.52 249,073.22 8,718.26	1,094.47 8,292.89
Prior Years Adjustments Prior Service Taxes Collected for Years Prior to Year Increase in Reserve for Loss and Gost o			6,915.85 475.24
Collection of Taxes Receivable			1,269.63
Net GAIN For Year 1948 Before Setting Up For Excess Cost of Retirements During Y Minimum Annuity Section 572 DEDUCT:			\$141,987.86
Reserve For Excess Cost of Retirements for Minimum Annuity Section 572	Pocomio For		151,841.65
NET LOSS For Year 1948 After Setting Up Excess Cost of Retirements During Year Annuity Section 572	For Minimum		\$ 9,853.79
(See opposite page for excess liability set up for employees in active service		muity	The complete and the control of the

LABORERS' AND RETIREMENT BOARD

EMPLOYEES · ANNUITY AND

BENEFIT FUND

COMPARATIVE ANALYSIS

YEAR 1948

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LIABILITIES

Exhibit "D"

Page 7.

LABORERS · AND RETIREMENT BOARD EMPLOYEES · ANNUITY AND BENEFIT FUND

COMPARATIVE ANALYSIS ASSETS

	at derive over and she have		
	Jan. 1, 1948	Dec. 31, 1948	Increase
CASH ON DEPOSIT	\$ 62,055.17	\$ 161,941.50	\$ 99,886.33
ACCOUNTS RECEIVABLE: Salary Deductions Accrued Miscellaneous from Employees Total Accounts Receivable	\$ 13,163.00 s 3,491.14 \$ 16,654.14	\$ 15,749.65 8,461.40 \$ 24,211.05	\$ 2,586.65 4,970.26 \$ 7,556.91
INTEREST RECEIVABLE: Accrued Interest on Bonds Accrued Interest on Tax Anticipation Warrants	\$ 17,199.56 2,856.99	\$ 19,202.47 2,150.40	\$ 2,002.91
Due Bond Interest Total Interest Receivable	388.80 \$ 20,445.35	\$ 21,828.07	86.40 \$ 1,382.72
INVESTMENTS: Tax Anticipation Warrants Bonds - Par Value Bond Premiums and Discounts Total Investments	\$ 475,000.00 2,004,000.00 9,257.35 \$ 2,488,257.35	\$ 310,000.00 2,306,000.00 8,948.91 \$ 2,624,948.91	\$ 165,000.00 302,000.00 308.44 \$ 136,691.56
TAXES RECEIVABLE (After Deduction for Loss and Cost of Collection):			
1941 1942 1943 1944 1945	\$ 3.499.74 955.83 5,901.87 3,108.94		\$ 0 3,499.74 955.83 5,901.87 3,108.94
1946 1947 1948 Net Taxes Receivable	52,877.05 445,890.00 \$ 512,233.43	27,833.86 42,102.87 878,167.93 \$ 948,104.66	25,043.19 403,787.13 878,167.93 \$ 435,871.23
GROSS LEDGER ASSETS LESS:	\$ 3,099,645.44	\$ 3,781,034.19	\$ 681,388.75
ACCOUNTS PAYABLE: Miscellaneous to Employees Excess Tax Levy Over	\$ 26,542.84	\$ 27,664.82	\$ 1,121.98
Requirements Salary Deductions Military Service Deductions	12,294.46	149,949.37	137,654.91 685.00
Excess from Refunds Total Accounts Payable NET LEDGER ASSETS DEFERRED ASSETS:	322.18 \$ 40,299.57 \$ 3,059,345.87	322.18 \$ 179,761.46 \$ 3,601,272.73	\$ 139,461.89 \$ 541,926.86
Obligations of City because of Prior Service Credits Granted TOTAL NET LEDGER AND	7,133,823.74	9,263,504.79	2,129,681.05
DEFERRED ASSETS DEDUCT (Per Contra) LIABILITY Obligations of City because Prior Service Credits	of	\$12,864,777.52	\$2,671,607.91
Granted NET LEDGER ASSETS	7,133,823.74 \$ 3,059,345.87	9,263,504.79 \$ 3,601,272.73	2,129,681.05 \$ 541,926.86

LABORERS · AND RETIREMENT BOARD EMPLOYEES · ANNUITY AND BENEFIT FUND

COMPARATIVE ANALYSIS LIABILITIES AND FUND BALANCES

FOR SERVICES AFTER JULY 1, 1935: LIABILITY RESERVES:	Jan. 1, 1948	Dec. 31, 1948	Increase
ANNUITY PAYMENT FUND ACCOUNT: Employee Annuitants Employees' Annuities Fixed Widow Annuitants Wives' Annuities Fixed Total Annuity Payment Fund	\$ 369,216.84 177,411.95 240,163.47 113,020.84 \$ 899,813.10	\$ 431,929.07 182,117.15 287,530.28 130,418.38 \$1,031,994.88	\$ 62,712.23 4,705.20 47,366.81 17,397.54 \$ 132,181.78
SALARY DEDUCTION FUND ACCOUNT: Employees Wives of Employees Total Salary Deduction Fund	\$1,054,202.13 251,802.59 \$1,306,004.72	\$1,208,480.94 265,109.70 \$1,473,590.64	\$ 154,278.81 13,307.11 \$ 167,585.92
CITY CONTRIBUTION FUND ACCOUNT: Employees Wives of Employees Supplemental Annuities Total City Contribution Fund	\$1,823,919.09 443,474.99 12,249.50 \$2,279,643.58	\$2,024,046.87 472,948.52 15,119.48 \$2,512,114.87	\$ 200,127.78 29,473.53 2,869.98 \$ 232,471.29
SURPLUS RESERVES: Annuity Payment Fund Account Child's Annuity Payment Fund Ac Duty Disability Fund Account Expense of Administration Fund Investment and Interest Fund Ac Ordinary Disability Fund Accoun Total Surplus Reserves	Acet. 0	\$ 154,799.23 0 0 0 0 0 0 154,799.23	\$ 19,827.26 0 0 0 0 0 0 0 0 0
TOTAL LIABILITY AND SURPLUS RESE FOR SERVICE AFTER JULY 1, 1935		\$5,172,499.62	\$ 552,066.25
FOR SERVICE PRIOR TO JULY 1, 193 PRIOR SERVICE FUND ACCOUNT: Estimated Excess Minimum Annuity Provision Employee Annuitants Employees' Annuities Fixed Widow Annuitants Wives' Annuities Fixed Contributions for Employees Contributions for Wives Total Prior Service Fund DEDUCT (Per Contra): Obligations of City for Prior Service Credits	\$ 987,740.18 256,546.23 701,762.04 369,122.59 2,327,531.74 930,033.46 \$5,572,736.24	\$2,100,000.00 1,158,001.24 232,582.11 751,914.15 380,452.83 2,196,883.86 872,443.71 \$7,692,277.90 9,263,504.79	\$2,100,000.00 170,261.06 23,964.12 50,152.11 11,330.24 130,647.88 57,589.75 \$2,119,541.66
NET LIABILITIES SERVICE PRIOR TO JULY 1, 1935	\$1,561,087.50	\$1,571,226.89	\$ 10,139.39
TOTAL NET LIABILITIES AND FUND BALANCES	\$3,059,345.87	\$3,601,272.73	\$ 541,926.86

LABORERS · AND RETIREMENT BOARD EMPLOYEES · ANNUITY AND BENEFIT FUND

CASH RECONCILIATION

RECEIPTS AND DISBURSEMENTS

YEAR 1948

-				
BALANCE JANUARY 1, 1948			\$ 62,055.17	
RECEIPTS: Salary Deductions and Treasurer's Receipts	\$224,994.03			
Interest on Bonds Interest on Tax Warrants Installment of 1935 Taxes Installment of 1936 Taxes Installment of 1937 Taxes Installment of 1938 Taxes Installment of 1939 Taxes Installment of 1945 Taxes Installment of 1946 Taxes Installment of 1947 Taxes	51,863.75 5,497.42 70.13 124.87 97.63 148.41 34.20 12,224.36 19,603.50			
Securities Matured Bonds Securities Matured Tax Warrants Cancelled Checks Payment a/c Change in	403,759.52 38,000.00 475,000.00 76.16			
Electrical Equipment	109.97			
Total Receipts		\$1,231,603.95		
DISBURSEMENTS: Annuities - Employees	\$231,277.90			
Annuities - Widows Annuities - Children Ordinary Disability Benefits Duty Disability Benefits Refunds Operating Expenses Interest Coupon Returned Securities Purchased:	119,308.23 7,170.00 46,127.47 20,900.35 27,152.67 29,694.60 86.40			
U.S. Savings Bond Tax Warrants	340,000.00 310,000.00			
Total Disbursements		1,131,717.62		
EXCESS RECEIPTS OVER DISBURSEMENTS			99,886.33	
BALANCE DECEMBER 31, 1948 PER BOOKS			\$161,941.50	
OUTSTANDING CHECKS DECEMBER 31, 1948			17,000.21	
BALANCE PER TREASURER			\$178,941.71	

LABORERS' AND RETIREMENT BOARD EMPLOYEES' ANNUITY AND BENEFIT FUND

DECEMBER 31, 1948

TAXES RECEIVABLE

1935 \$ 24,905.79 \$ 24,975.92 \$ 70.13 \$ 24,905.79 \$ 1936 32,115.01 32,239.88 124.87 32,115.01 1937 39,824.90 39,922.53 97.63 39,824.90 1938 29,980.74 30,129.15 148.41 29,980.74 1939 41,860.99 41,895.19 34.20 41,860.99 1940 69,865.69 69,865.69 0 69,865.69 1941 52,349.32 52,349.32 0 52,349.32 1942 52,087.12 48,587.38 3,499.74 52,087.12 1943 60,354.37 59,398.54 955.83 60,354.37 1944 70,698.44 64,796.57 5,901.87 70,698.44 1945 50,284.58 59,400.00 9,115.42 50,284.58 1946 93.110.10 50.836.64	Year	Uncollected Taxes	Estimate for Loss and Cost of Collection 12-31-48	Additional Estimate Set Up 12-31-48	Total Esti- mate for Loss and Cost of Collection	Net Accounts Receivable Taxes
1947 97,209.46 55,110.00 3.41 55,106.59 42,102. 1948 986,705.54 0 108,537.61 108,537.61 878,167.	1936 1937 1938 1939 1944 1944 1944 1945 1946 1948	32,115.01 39,824.90 29,980.74 41,860.99 69,865.69 52,349.32 52,087.12 60,354.37 70,698.44 50,284.58 93,110.19 97,209.46 986,705.54	32,239.88 39,922.53 30,129.15 41,895.19 69,865.69 52,349.32 48,587.38 59,398.54 64,796.57 59,400.00 59,836.64 55,110.00	124.87 97.63 148.41 34.20 0 0 3,499.74 955.83 5,901.87 9,115.42 5,439.69 108,537.61	32,115.01 39,824.90 29,980.74 41,860.99 69,865.69 52,349.32 52,087.12 60,354.37 70,698.44 50,284.58 65,276.33 55,106.59 108,537.61	\$ 0 0 0 0 0 0 0 0 0 0 0 27,833.86 42,102.87 878,167.93 \$948,104.66

The Estimates for Loss and Cost of Collection are the following per cents of the Tax

Extensions

194612%194711%194811%