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LABORERS' AND RETIREMENT BOARD

EMPLOYEES' ANNUITY AND

BENEFIT FUND

ANNUAL STATEMENT

DECEMBER 31, 1953

DONALD F. CAMPBELL, JR.

CONSULTING ACTUARY

188 WEST RANDOLPH STREET - SUITE 820
CHICAGO 1. ILLINOIS

TELEPHONE STATE 2 - 1336

October 21, 1955.

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, 1953, appended hereto, consisting of six exhibits, as follows:

<u>Exhibit</u>	Title	Page
A	Assets and Liabilities	1 - 2
В	Income and Expenditures	3 - 4
С	Gain and Loss	5 - 6
D	Comparative Analysis	
	Assets and Liabilities	7 - 8
E	Cash Reconciliation	9
F	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 1953.

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. It was based on actuarial tables obtained from the operating experience of an annuity and benefit fund with a similar service and is based on three per cent interest and present salary scales.

Respectfully submitted,

Actuary.

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BENEFIT FUND

BALANCE SHEET

AS OF

DECEMBER 31, 1953

ASSETS

AND

LIABILITIES

ASSETS

AS OF DECEMBER 31, 1953	IAJ.	
CASH ON DEPOSIT	\$ 249,960.02	
ACCOUNTS RECEIVABLE: Salary Deductions Accrued Miscellaneous From Employees Total Accounts Receivable \$ 65,959.51 27.810.41	93,769.92	
INTEREST RECEIVABLE: Accrued Interest On Bonds Due Interest On Bonds Total Interest Receivable \$ 120,775.14 907.20	121,682.34	
INVESTMENTS: Bonds-Par Value Bond Premiums And Discounts Total Investments \$13,970,000.00 43,544.41	13,926,455,59	
TAXES RECEIVABLE:		
Year Reserve Net Of Uncollected For Loss Taxes Receiv- Levy Taxes And Cost able		
1946 \$ 78,754.20 \$ 77,515.64 \$ 1,238.56 1947 74,127.93 72,640.50 1,487.43 1948 89,108.79 88,802.84 305.95 1949 106,651.55 90,834.40 15,817.15 1950 294,378.37 238,915.05 55,463.32 1951 320,887.12 265,561.92 55,325.20 1952 299,548.28 236,850.97 62,697.31 1953 2,870,935.27 251,206.84 2,619,728.43 \$1,322,328.16 \$1,322,328.16		
Net Taxes Receivable	2,812,063.35	
GROSS LEDGER ASSETS LESS: ACCOUNTS PAYABLE:		\$17,203,931
Miscellaneous To Employees Military Service Deductions Ex-	\$ 78,271.27	
cess From Refunds Total Accounts Payable NET LEDGER ASSETS DECEMBER 31, 1953	944.27	79,215 \$17,124,715
Present Value Of Future Contributions Payable By City For Reserve Deficiency NET LEDGER AND DEFERRED ASSETS DECEMBER 31, 1953		9,236,260 \$26,360,975

LIABILITIES AND FUND BALANCES

AS OF DECEMBER 31, 1953

FOR SERVICE AFTER JULY 1, 1935: LIABILITY RESERVES: ANNUITY PAYMENT FUND ACCOUNT: Employee Annuitants Employees' Annuities Fixed Widow Annuitants Wives' Annuities Fixed	\$ 872,896.97 830,418.03 541,808.65 385,082.00		
Total Annuity Payment Fund SALARY DEDUCTION FUND ACCOUNT:		\$2,630,205.65	
Employees	\$4,523,351.18 786,578.54		
Wives Of Employees Total Salary Deduction Fund	100,010,04	5,309,929.72	
CITY CONTRIBUTION FUND ACCOUNT: Employees Wives Of Employees Supplemental Annuities Total City Contribution Fund	\$6,393,629.53 1,522,733.83 35,506.67	7,951,870.03	
SURPLUS RESERVES:			
Annuity Payment Fund Account Child's Annuity Fund Account Duty Disability Fund Account Expense Of Administration Fd.Acct Investment & Interest Fund Acct. Ordinary Disability Fund Account Total Surplus Reserves	\$ 394,530.85 0 0 0 0 0	394,530,85	
TOTAL LIABILITY AND SURPLUS RESERV	TES	edizmingel Gert date Graficus and each flower specific grafes a self-major specific	41/ 00/ 50/ 05
FOR SERVICE AFTER JULY 1, 1935:			\$16,286,536.25
FOR SERVICE PRIOR TO JULY 1, 1935: PRIOR SERVICE FUND ACCOUNT: Estimated Excess Minimum Annuity Provision Employee Annuitants Employee Annuities Fixed Widow Annuitants Wives' Annuities Fixed Contributions For Employees Contributions For Wives	\$4,335,036.58 1,942,586.63 283,193.08 827,876.12 484,298.99 1,580,719.15 620,728.88		
Total Prior Service Fund			10,074,439,43
TOTAL LIABILITIES AND FUND BALANCE	S DECEMBER 31,	1953	\$26,360,975.68

LABORERS' AND RETIREMENT BOARD

EMPLOYEES ANNUITY AND

BENEFIT FUND

INCOME

YEAR 1953

INCOME

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EXPENDITURES

INCOME

YEAR 1953

SALARY DEDUCTIONS: Employees Wives Of Employees Total Salary Deductions	\$1,165,599.35 160,176.45	\$1,325,775.80	
Payments By Employees To Bring Salary Deductions Prior To July 1, 1947 Up To A 5% Basis		330.86	
Payments By Employees For Temporary Service		47,942.90	
CITY CONTRIBUTIONS: Employee Annuities Wives' Annuities Child Annuities Duty Disability Compensation Annuities Supplemental Annuities Ordinary Disability Expense Of Administration Interest On Income Deficiency In Investments And Interest Fund Prior Service Annuity Purposes Total City Contributions	\$1,283,021.55 335,418.34 5,890.00 60,404.43 8,766.73 3,807.42 99,357.44 60,943.18 32,526.28 152,657.97 576,935.09	2,619,728.43	
INCOME ON INVESTMENTS: Tax Anticipation Warrant Interest Bond Interest Total Income On Investments	\$ 26,518.05 261,028,55	287,546.60	
TOTAL INCOME YEAR 1953			\$4,281,324.59
TOTAL EXPENDITURES YEAR 1953			1,006,496.06
EXCESS INCOME OVER EXPENDITURES			\$3,274,828.53
ADD: Increase In Taxes Receivabl	e For Prior Yea	ars	164,611,45
NET EXCESS INCOME OVER EXPENDIT	URES YEAR 1953		\$3,439,439,98

EXPENDITURES

YEAR 1953

	70.70 66.73 90.00 60.89
Medical Examinations Medical Services Actuarial Services Printing Postage Telephone Rent Premiums On Surety Bonds Office Supplies Office Equipment And Repairs 4,53	00.00 55.00 00.00 80.87 72.57 25.00 L4.02 57.64 46.90
REFUNDS	171,084,37

TOTAL EXPENDITURES YEAR 1953

\$1,006,496.06

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EMPLOYEES' ANNUITY AND

BENEFIT FUND

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GAIN AND LOSS

YEAR

1953

<u>GÀINS</u>

AND

<u>LOSSES</u>

Exhibit "C" Page 5.

LABORERS' AND RETIREMENT BOARD EMPLOYEES' ANNUITY AND BENEFIT FUND

EMALOYEES! ASHULTY AND

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GAIN AND LOSS

YEAR 1953

SURPLUS BALANCES DECEMBER 31, 1953:

Annuity Payment Fund \$394,530.85
Expense Fund 0
Investment And Interest Fund 0
Ordinary Disability Fund 9,236,260.00

Total

\$8,841,729.15

SURPLUS BALANCES JANUARY 1, 1953:

Annuity Payment Fund \$ 299,861.47
Expense Fund 0
Investment And Interest Fund 0
Ordinary Disability Fund 0
Prior Service Annuity Fund 9,413,417.91

Total

9,113,556.44

NET GAIN YEAR 1953 CURRENT OPERATIONS

\$271,827.29

CAINS

(LOSSES

ANALYSIS OF GAIN AND LOSS

YEAR 1953

GAIN BECAUSE OF ANNUITY AND BENEFIT PURPOSES: Mortality Employee Annuitants Mortality Widow Annuitants Mortality Wives' Annuities Fixed Excess Contributions On Refunds Prior Service Excess Contributions On Refunds Age and Service Excess Contributions When Annuities Are Fixed Refunds After Fixed Total Gain Because Of Safeguards Gain In Surplus Funds \$ 103,474.25 30,835.71 63,867.04 45,779.26 209,252.01 139,110.66 10,325.95 224,342.61	\$411 , 738 . 50
Annuity Payment Fund Surplus Transferred To Prior Service Annuity Fund \$ 203,217.14	
INTEREST ON BALANCE OF JANUARY 1, 1953: Annuity Payment Fund Account Deficiency In Investment And Interest Fund Account Total Gain Because Of Surplus Reserve Purposes 11,994.46 152,657.97	140,663.51
TAX REQUIREMENT PURPOSES: Interest On Deferred Obligations City Contributions For Deficiency In Investment And Interest Fund City Contributions For Prior Service Credits Prior Year Adjustment For Age \$ 443,506.98 576,935.09	
And Service 54.77 Taxes Receivable Adjustment 164,611.45 Total Tax Requirement Purposes NET GAIN FOR YEAR 1953 Before Setting Up Present Value Of Excess Liability Minimum	450,752.30
Annuity To New Members DEDUCT: Increase In Present Value	\$721,827.29
	450,000.00 \$271,827.29

:LABORERS' AND RETIREMENT BOARD

EMPLOYEES' ANNUITY AND

BENEFIT FUND

COMPARATIVE ANALYSIS

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YEAR 1953

<u>Assets</u>

AND

<u>LIABILITIES</u>

COMPARATIVE ANALYSIS

CMA YTTUMMA ASSETS

		Jan. 1, 1953	De	c. 31, 1953	SECTION STATES	Increase
CASH ON DEPOSIT	,\$	460,958.91	\$	249,960.02	\$	210,998.89
ACCOUNT RECEIVABLE: Salary Deductions Accrued Miscellaneous From Employee	\$ s	48,341.00 27,062.50	\$	65,959.51 27,810.41	\$	17,618.51 747.91
Total Account Receivable	\$	75,403,50	\$	93,769.92	\$	18,366,42
INTEREST RECEIVABLE: Accrued Interest On Bonds	\$	37,592.86	\$	120,775.14	\$	83,182,28
Accrued Interest On Tax Anticipation Warrants		35,120,39		0		35,120.39
Due Bond Interest Receivabl		820.80	and polymers and the	907.20	Majoroveni	86.40
Total Interest Receivable	\$	73,534.05	\$	121,682,34	\$	48,148,29
INVESTMENTS:				_		
Tax Anticipation Warrants BondsPar Value BondsPremiums And	\$:	3,750,000.00 6,720,000.00	\$ 13	0,970,000.00		3,750,000.00 7,250,000.00
Discounts		41,316.93		43,544.41	#domain named	2,227.48
Total Investments	\$1	0,428,683.07	\$13	3,926,455,59	\$	3,497,772,52
TAXES RECEIVABLE (After Deductions For Loss And	LLY)	I A A TO THE A				
Cost Of Collection):	•	YEAR 1953		3 000 74		0.155.08
Year 1946 1947	\$	3,393.63 1,487.43	\$	1,238.56 1,487.43	\$	2,155.07
1948		2,138.17		305.95		1,832,22
1949						
1950		32,932.01		15,817.15		17,114.86
1950 1951		46,874.55 50,989.63		55,463.32 55,325.20		17,114.86 8,588.77 4,335.57
1951 1952		46,874.55	,	55,463.32 55,325.20 62,697.31		17,114.86 8,588.77 4,335.57 2,521,131.40
1951	and the same	46,874.55 50,989.63		55,463.32 55,325.20	\$	17,114.86 8,588.77 4,335.57
1951 1952 1953 Net Taxes Receivable GROSS LEDGER ASSETS	\$	46,874.55 50,989.63 2,583,828.71 0	\$ 2	55,463.32 55,325.20 62,697.31 2,619,728.43	\$	17,114.86 8,588.77 4,335.57 2,521,131.40 2,619,728.43
1951 1952 1953 Net Taxes Receivable GROSS LEDGER ASSETS LESS: ACCOUNTS PAYABLE:	<u>\$</u> \$1	46,874.55 50,989.63 2,583,828.71 0 2,721,644.13 3,760,223.66	\$ 2	55,463.32 55,325.20 62,697.31 2,619,728.43 2,812.063.35 7,203.931.22	\$	17,114.86 8,588.77 4,335.57 2,521,131.40 2,619,728.43 90,419.22 3,443,707.56
1951 1952 1953 Net Taxes Receivable GROSS LEDGER ASSETS LESS: ACCOUNTS PAYABLE: Miscellaneous To Employees Military Service Deduction	\$	46,874.55 50,989.63 2,583,828.71 0 2,721,644.13 3,760,223.66	\$ 2	55,463.32 55,325.20 62,697.31 2,619,728.43 2,812.063.35	\$	17,114.86 8,588.77 4,335.57 2,521,131.40 2,619,728.43 90,419.22
1951 1952 1953 Net Taxes Receivable GROSS LEDGER ASSETS LESS: ACCOUNTS PAYABLE: Miscellaneous To Employees	<u>\$</u> \$1	46,874.55 50,989.63 2,583,828.71 0 2,721,644.13 3,760,223.66	\$ 2	55,463.32 55,325.20 62,697.31 2,619,728.43 2,812.063.35 7,203.931.22	\$	17,114.86 8,588.77 4,335.57 2,521,131.40 2,619,728.43 90,419.22 3,443,707.56
1951 1952 1953 Net Taxes Receivable GROSS LEDGER ASSETS LESS: ACCOUNTS PAYABLE: Miscellaneous To Employees Military Service Deduction Excess From Refunds	\$ \$1 \$	46,874.55 50,989.63 2,583,828.71 0 2,721.644.13 3,760,223.66 74,344.78 603.18	\$? \$1.7	55,463.32 55,325.20 62,697.31 2,619,728.43 2,812,063.35 7,203,931.22 78,271.27	\$ \$	17,114.86 8,588.77 4,335.57 2,521,131.40 2,619,728.43 90,419.22 3,443,707.56 3,926.49
1951 1952 1953 Net Taxes Receivable GROSS LEDGER ASSETS LESS: ACCOUNTS PAYABLE: Miscellaneous To Employees Military Service Deduction Excess From Refunds Total Accounts Payable	\$ \$1 \$	46,874.55 50,989.63 2,583,828.71 0 2,721,644.13 3,760,223.66 74,344.78 603.18 74,947.96	\$ 2 \$1 \$	55,463.32 55,325.20 62,697.31 2,619,728.43 2,812.063.35 7,203.931.22 78,271.27 944.27 79,215.54	\$ \$	17,114.86 8,588.77 4,335.57 2,521,131.40 2,619,728.43 90,419.22 3,443,707.56 3,926.49

COMPARATIVE ANALYSIS

LIABILITIES AND FUND BALANCES

FOR SERVICES AFTER JULY 1, 1935: LIABILITY RESERVES: ANNUITY PAYMENT FUND ACCOUNT: Employee Annuitants Employees' Annuities Fixed Widow Annuitants Wives' Annuities Fixed Total Annuity Payment Fund SALARY DEDUCTION FUND ACCOUNT: Employees Wives Of Employees	Jan. 1, 1953 \$ 710,710.66 557,066.37 452,959.45 278,340.01 \$ 1,999,076.49 \$ 3,803,191.13 657,310.01	Dec. 31, 1953 \$ 872,896.97 830,418.03 541,808.65 385,082.00 \$ 2,630,205.65 \$ 4,523,351.18 786,578.54	Increase \$ 162,186.31 273,351.66 88,849.20 106,741.99 \$ 631,129.16 \$ 720,160.05 129,268.53
Total Salary Deduction Fund	\$ 4,460,501.14	\$ 5,309,929.72	\$ 849,428.58
CITY CONTRIBUTION FUND ACCOUNT: Employees Wives Of Employees Supplemental Annuities Total City Contribution Fund SURPLUS RESERVES:	\$ 5,431,638.99 1,262,140.26 30,480.05 \$ 6,724,259.30	\$ 6,393,629.53 1,522,733.83 35,506.67 \$ 7,951,870.03	\$ 961,990.54 260,593.57 5,026.62 \$1,227,610.73
Annuity Payment Fund Account Child's Annuity Fund Account Duty Disability Fund Account Investment & Interest Fund Acct. Expense Of Administration Fd.Acct Ordinary Disability Fund Account Total Surplus Reserves	\$ 299,861.47 0 0 0 0 0 \$ 299,861.47	\$ 394,530.85 0 0 0 0 0 0 \$ 394,530.85	\$ 94,669.38 0 0 0 0 0 0 \$ 94,669.38
TOTAL LIABILITY AND SURPLUS RESERVE FOR SERVICE AFTER JULY 1, 1935	E \$13,483,698,40	\$16,286,536.25	\$2,802,837,85
FOR SERVICE PRIOR TO JULY 1, 1935: PRIOR SERVICE FUND ACCOUNT: Estimated Excess Minimum		The state of the s	3 11 3 11 11 11 11 11 11 11 11 11 11 11
Annuity Provision Employee Annuitants Employee Annuities Fixed Widow Annuitants Wives' Annuities Fixed Contributions For Employees Contributions For Wives	\$ 4,069,463.51 1,654,387.56 274,064.06 774,464.67 431,356.18 1,728,083.98 683,175.25	\$ 4,335,036.58 1,942,586.63 283,193.08 827,876.12 484,298.99 1,580,719.15 620,728.88	\$ 265,573.07 288,199.07 9,129.02 53,411.45 52,942.81 147,364.83 62,446.37
Total Prior Service Fund DEDUCT (Per Contra): Obligations Of City For	\$ 9,614,995.21	\$10,074,439.43	\$ 459,444.22
Prior Service Credits NET LIABILITIES FOR SERVICE	9,413,417.91	9,236,260,00	177,157.91
PRIOR TO JULY 1, 1935 TOTAL NET LIABILITIES AND FUND BALANCES	\$ 201,577,30 \$13,685,275,70	\$ 838,179,43 \$17,124,715,68	\$ 636,602,13 \$3,439,439.98

CASH RECONCILIATION

RECEIPTS AND DISBURSEMENTS

BALANCE JANUARY 1, 1953 PER BOOKS		\$460,958.91
RECEIPTS: Salary Deductions Interest On Bonds Interest On Tax Warrants Installment Of 1935 Taxes 1937 1938 1939 1946 1948 1949 1950 1951 1952 Securities Matured BondsTax Warrants Treasurer's Receipts Cancelled Checks Miscellaneous Total Receipts	\$1,309,745.00 188,069.17 61,638.44 1.28 3.26 37.85 37.58 795.14 1,832.22 31,844.76 42,090.18 45,905.88 2,571,372.51 3,750,000.00 49,277.33 8,720.17 128.65 \$8,061,499.42	
DISBURSEMENTS: AnnuitiesEmployees Widows Children Ordinary Disability Benefits Duty Disability Benefits Refunds Operating Expenses Interest Coupons Returned Reimbursement Of Forgeries Securities Purchased Premium \$7,187.50 and Discount 8,437.50 Accrued Interest Purchased Excess Disbursements Over Receipts	\$ 433,108.12 182,045.87 5,890.00 87,741.40 53,110.57 191,448.70 60,943.18 86.40 128.65 7,250,000.00 1,250.00 9,245.42 8,272,498.31	210,998.89
BALANCE DECEMBER 31, 1953 (Per Boo		\$249,960.02
OUTSTANDING CHECKS AS OF DECEMBER	31, 1953	71,653,20
BALANCE PER TREASURER DECEMBER	31, 1953	\$321,613,22

TAXES RECEIVABLE

DECEMBER 31,1953

Year	Uncollected Taxes 12-31-53	Estimate For Loss and Cost Of Collection 12-31-52	Additional Estimate Set Up 12-31-53	Total Esti- mate For Loss & Cost Of Collection 12-31-53	Net Accounts Receivable Taxes
1935	\$ 24,777.67	\$ 24,778.95	\$ 1.28		\$ 0
1936	31,932.03	31,932.03	0	31,932.03	0
1937	39,625.59	39,628.85	3.26	39,625.59	0
1938	29,766.75	29,804.60	37.85	29,766.75	0
1939	40,572.02	40,609.60	37.58	40,572.02	0
1940	69,865.69	69,865.69	0	69,865.69	0
1941	52,349.32	52,349.32	0	52,349.32	0
1942	52,087.12	52,087.12	0	52,087.12	0
1943	60,354.37	60,354.37	0	60,354.37	0
1944	70,698.44	70,698.44	0	70,698.44	0
1945	50,284.58	50,284.58	0	50,284.58	0
1946	78,754.20	76,155.71	1,359.93	77,515.64	1,238.56
1947	74,127.93	72,640.50	0	72,640.50	1,487.43
1948	89,108.79	88,802.84	0	88,802.84	305.95
1949	106,651.55	105,564.30	14,729.90	90,834.40	15,817.15
1950	294,378.37	289,594.00	50,678.95	238,915.05	55,463.32
1951	320,887.12	315,803.37	50,241.45	265,561.92	55,325.20
1952	299,548.28	287,092.08	50,241.11	236,850.97	62,697.31
1953	2,870,935.27	O	251,206,84	251,206.84	2,619,728,43
Totals	\$4,656,705,09	\$1,758,046.35	\$ 86,595,39	\$1,844,641.74	\$2,812,063,35