LABORERS' AND RETIREMENT BOARD

EMPLOYEES' ANNUITY AND

BENEFIT FUND

ANNUAL STATEMENT

DECEMBER 31, 1951

DONALD F. CAMPBELL, JR.

CONSULTING ACTUARY

188 WEST RANDOLPH STREET - SUITE 820

CHICAGO 1, ILLINOIS

TELEPHONE STATE 2-1336

November 13, 1953

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

Gentlement

This is to certify that the annual statement of the Laborers' and Retirement Board Employees' Annuity and Benefit Fund as of December 31, 1951, appended hereto, consisting of six exhibits, as follows:

EXHIBIT		*	Ä	Œ
A	Assets and Liabilities	1	(#	2
B	Income and Expenditures	3	***	4
C	Gain and Loss	5	1	6
D	Comparative Analysis			
	Assets and Liabilities	7	12.0	8
13	Gash Reconciliation			9
F	Taxes Receivable			lo

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 1951.

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 four per cent interest and present salary scales.

Respectfully submitted,

Actuary.

LABORERS AND RETIREMENT BOARD EMPLOYEES ANNUITY AND BENEFIT FUND

MALANCE SHEET

AS OF

DEGENOLIS 31, 1931

Assets

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LIABILITIES

Exhibit "A" Page 1.

LABORERS' AND RETIREMENT BOARD EMPLOYEES' ANNUITY AND BENEFIT FUND

ASSETS

AS OF DECEMBER 31, 1991

Salary Deductions Accrued S 58,604.01 Miscellaneous From Employees Total Accounts Receivable S1,390.10 INTEREST RECEIVABLE:	CASH ON DEPOSIT	\$ 129,635.56			
Accrued Interest On Bonds Accrued Interest On Tax Anticipation Warrants Due Interest On Bonds Total Interest Receivable INVESTMENTS: Bonds - Par Value Tax Anticipation Warrants Bond - Par Value Tax Anticipation Warrants Bond Premiums and Discounts Total Investments Total Investments Total Investments Estimate Per Cent For Loss Of Of Uncollected & Cost Of Tax Ex- Levy Taxes Collection tension Ceivable 1946 \$ 80,449.97 \$ 76,153.71 14 \$ 4,294.26 1947 \$ 91,358,35 87,666.46 9 4,292.39 1949 139,690.96 112,929.24 11½ 26,761.72 1950 359,861.02 333,039.70 11½ 26,821.32 1951 2.870.939.72 31,810.00 11 2.555.129.72 Total \$3.623.077.33 \$997.641.61 Net Taxes Receivable GROSS LEDGER ASSETS LESS ACCOUNTS PAYABLE: Miscellaneous To Employees Military Service Deductions - Excess From Refunds Total Accounts Payable NET LEDGER ASSETS DECEMBER 31, 1991 DEFERRED ASSETS (Subject To Future Gains and Losses): Obligations Of City Because Of	Miscellaneous From Employees	23,286,09			
Bonds - Par Value Fax Anticipation Warrants Bond Premiums and Discounts Total Investments Total	Accrued Interest On Bonds \$ Accrued Interest On Tax Anticipation Warrants Due Interest On Bonds	35, 105, 11 734, 40			
Sestimate	Bonds - Par Value \$4, Tex Anticipation Warrants 3, Bond Premiums and Discounts	587,000.00 9,702.93			
Year	TAXES RECEIVABLE:				
1947 80,776.81 72,640.50 14½ 8,136.31 1948 91,358.85 87,066.46 9 4,292.39 1949 139,690.96 112,929.24 11½ 26,761.72 1950 359,861.02 333.039.70 11½ 26.821.32 1951 2.870.939.72 315.810.00 11 2.555.129.72 Total \$3.623.077.33 \$997.641.61 Net Taxes Receivable GROSS LEDGER ASSETS LESS ACCOUNTS PAYABLE: Miscellaneous To Employees Military Service Deductions - Excess From Refunds Total Accounts Payable NET LEDGER ASSETS DECEMBER 31, 1951 DEFERRED ASSETS (Subject To Future Gains and Losses): Obligations Of City Because Of	Year For Loss Of Of Uncollected & Cost Of Tax Ex-	axes Re-			
GROSS LEDGER ASSETS LESS ACCOUNTS PAYABLE: Miscellaneous To Employees Military Service Deductions - Excess From Refunds Total Accounts Payable NET LEDGER ASSETS DECEMBER 31, 1951 DEFERRED ASSETS (Subject To Future Gains and Losses): Obligations Of City Because Of	1947 80.776.81 72.640.50 146 1948 91.358.85 87.066.46 9 1949 139.690.96 112.929.24 116 1950 359.861.02 333.039.70 116 1951 2.870.939.72 315.810.00 11 2	8,136,31 4,292,39 26,761,72 26,821,32			
LESS ACCOUNTS PAYABLE: Miscellaneous To Employees Military Service Deductions - Excess From Refunds Total Accounts Payable NET LEDGER ASSETS DECEMBER 31, 1951 DEFERRED ASSETS (Subject To Future Gains and Losses): Obligations Of City Because Of	Net Taxes Receivable	_2,625,435,72			
Military Service Deductions - Excess From Refunds Total Accounts Payable NET LEDGER ASSETS DECEMBER 31, 1951 DEFERRED ASSETS (Subject To Future Gains and Losses): Obligations Of City Because Of	LESS ACCOUNTS PAYABLE:	\$10,592,229.18			
DEFERRED ASSETS (Subject To Future Gains and Losses): Obligations Of City Because Of	Military Service Deductions - Excess From Re	funds603.18			
Obligations Of City Because Of	NET LEDGER ASSETS DECEMBER 31, 1951	\$10,529,203.21			
ELICE SERVICE PROUTE CLUICE	Obligations Of City Because Of				
TOTAL NET LEDGER AND DEFERRED ASSETS DECEMBER 31, 1951 \$20,135,070.83		Consideration of the Constitution of the Const			
DEDACT (Per Contre) LIABILITIES:	DEDUCT (Per Contra) LIABILITIES:	ण जन्म कुला न निष्यं के भी भी			
Obligations Of City Because Of Prior Service Credits Granted		2,605,867,62_			
NET LEDGER ASSETS DECEMBER 31, 1951	NET LEDGER ASSETS DECEMBER 31, 1951	\$10,529,203,21			

LABORERS * AND RETIREMENT BOARD EMPLOYEES * ANNUITY AND BENEFIT FUND

LIABILITIES AND FUND BALANCES

AS OF DECEMBER 31, 1951

FOR SERVICE AFTER JULY 1, 1935: LIABILITY RESERVES: ANNUITY PAYMENT FUND ACCURAT: Employees Annuities Fixed Widow Annuities Fixed Wives Annuities Fixed Total Annuity Payment Fund	\$ 638,740.45 380,604.98 418,018.39	\$1,632,469,26	
SALARY DEDECTION FUND ACCOUNT: Employees Wives Of Employees Total Salary Deduction Fund	\$2,969,634.81 \$32,637.92	3,502,272.73	
CITY CONTRIBUTION FUND ACCOUNT: Employees Wives Of Employees Supplemental Annuities Total City Contribution Fund	\$4,350,656.03 1,011,184.44 26,632.35	5,388,473.03	
SURPLUS RESERVES: Annuity Payment Fund Account Child's Annuity Payment Fund Acct. Duty Disability Fund Account Expense Of Administration Fund Acct Gift Fund Account Ordinary Disability Fund Account Total Surplus Reserves	\$ 244,870.39	244,879,39	
TOTAL LIABILITY AND SUMPLUS RESERVES FOR SERVICE AFTER JULY 1, 1935			\$10,768,085.41
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 Total Prior Service Fund DEDUCT (Per Contra): Obligations Of City Because Of Prior Service Credits Granted	\$3,751,621.18 1,593,516.12 258,276.43 798,256.31 402,670.85 1,840,498.63 732,145,90	9,366,985.42	N 9
NET LIABILITIES SERVICE PRIOR TO JUI	LY 1, 1935		238, 882, 20
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NET LIABILITIES AND FUND BALANCES DECEMBER 31, 1951

LABORERS' AND RETTREMENT BOARD

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BENEFIT FIND

INCOME

YEAR 1951

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EXPENDITIMES

LABORERS AND RETIRDRENT ROADD BAPLOYEES AMMULTY AND BENEFIT FUED

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YEAR	1091
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SALARY DEDUCTIONS: Employees Wives of Employees' Total Salary Deductions	\$ 869,708.14 	\$1,000,865,34	
Payments by Employees To Bring Salary Deductions Frior To July 1, 1947 Up To a 5% Basis		687,23	
Paym ents by Employees For Temporary Service		40,716.91	
CITY CONTRIBUTIONS: Employees' Annuities Wives' Annuities Child's Annuities Child's Annuities Child's Annuities Cuty Disability Compensation Annuities Supplemental Annuities Crdinary Disability Expense of Administration Interest On Income Deficiency In Investment and Interest Fund Prior Service Annuity Purnoses Total City Contributions INCOME ON INVESTMENTS: Tax Anticipation Warrant Interest	\$1.190, 354, 30 278, 220, 74 3.470, 00 20.247, 60 7.685, 86 3.132, 73 64.869, 03 45.349, 47 28.304, 32 102, 184, 31 704, 312, 32	2,555,129,72	
Bond Interest Total Income On Investments		133.330.46	
LEGI RABY BECOME JATOT			\$3,740,229,66
TOTAL EXPENDITORE YEAR 1951 Excess Income Over Expenditures			\$3,006,058.43
DEDACT: Taxes Receivable Adjustment	For Prior Year		26.163.11
NET EXCESS INCOME OVER EXPENDITURE			62.079.595.82

LABORERS AND RETIREMENT BOARD CAPLOYEES ARRADITY AND BENEFIT FUND

EXPENDITURES

YEAR 1051

Prior Service Annuities, Employees Age and Service Annuities, Employees Prior Service Widow Annuities Age and Service Widow Annuities Compensation Widow Annuities Child's Annuities Outy Disability Senefits \$39,702. Less Workmen's Compen-	\$257,696,73 95,088,72 102,597,11 44,039,43 7,685,86 4,720,00 63	
Ordinary Disability Deneglits Total Deneglits Paid	<u> </u>	\$601,943.47
EXPENSE OF ADMINISTRATION: Salaries Audit Legal Services Medical Examinations Medical Services Actuarial Services Printing Postage Telephone Nent Premiums On Surety Bonds Office Supplies Office Equipment and Repairs Rent for Office Machines Miscellaneous Total Expense Of Administration	\$ 16,135.68 2,500.00 3,000.00 5,050.00 8,431.71 1,138.20 550.00 284.34 2,744.71 237.60 689.90 610.03 276.00 400.30	45,348,47

REFUMB

*9*6.978.79

TOTAL EXPENDITURES YEAR 1951

\$734.170.73

YEAR JODI

AMD

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LABORERS AND RETIREMENT BOARD BIPLOYELS' AMULTY AND BENEFIT FIND

Exhibit "C"

LABORERS AND RETIREMENT BOARD EMPLOYEES ANNUITY AND BENEFIT FUND

GAIN AND LOSS

YEAR 1951

SURPLUS BALANCES DECEMBER 31. 1951:

Annuity Payment Fund \$ 244,870.39
Expense Fund 0
Investment and Interest Fund 0
Ordinary Disability Fund 0
Prior Service Annuity Fund 9.363.419.40

Total Surplus Balance December 31, 1951

59,123,549.01

SURPLUS BALANCES JANUARY 1, 1951:

Annuity Payment Fund \$ 200,648.04
Expense Fund 0
Investment and Interest Fund 0
Ordinary Disability Fund 0
Prior Service Annuity Fund 2.835.715.13

Total Surplus Balances January 1, 1991

9.685.067.29

NET GAIN YEAR 1951 CURRENT OPERATIONS

\$561,519,28

ADD:

Increase In Present Value Of Excess Liability Minimum Annuity Due Primarily To New Members

237,448,22

TOTAL NET GAIN YEAR 1931

\$324,070.06

ANALYSIS OF GAIN AND LOSS

YEAR 1951

GAIN BECAUSE OF ANNUITY AND BENEFIT PURPOSES: Mortality Employees Annuitants Fixed Mortality Widow Annuitants Mortality Wives Annuities Excess Contributions On Refunds, Prior Service Excess Contributions On Refunds, Age and Service 106,777.98	Annuity Pay- ment Fund 33,034.00 9,843.48 19,222.75 15,090.63	
Excess Contributions When Annuities Are Fixed Sefunds After Fixed Salary Deductions After Fixed Total Gain Secause Of Safeguards Annuity Payment Fund Surplus Transferred To Prior Service	126,835,38 5,515,90 3,78,085,93	\$200,760.53
Annuity Fund INTEREST ON BALANCES OF JANUARY 1, 1951: Annuity Payment Fund Account Deficiency In Investment and Interest Fund Account Total Gain Because Of Surplus Reserve Purposes	\$ 8,025.92 192,184.31	174,158.39
TAX REQUIREMENT PURPOSES: Interest On Deferred Obligations \$348,376.94 Interest On Taxes Receivable 37.403.71 City Contribution For Deficiency In Investment and Interest Fund City Contribution For Prior Service Credits Prior Years Adjustment For Age and Service Taxes Receivable Adjustment Total Tax Requirement	385,800.65 182,184.31 764,312.37 383,22 26,163,11	534,916,14
Net GAIN For Year Before Setting Up Present Value Of Excess Liability Minimum Annuity For New Members		\$561,518.28
ADD: Increase In Present Value, Excess Liability Minimum Annuity Due Primarily To New Members		237,448,22
TOTAL NET GAIN YEAR 1951		8324,070,06

LABORERS AND RETIREMENT BOARD

EMPLOYEES * ANNUITY AND

DENEFIT FUND

COMPARATIVE ANALYSIS

YEAR LOOK

ASSETS

AM)

LIABILITIES

LABORERS' AND RETIREMENT BOARD EMPLOYEES' ARMUITY AND BENEFIT FUND

COMPARATIVE AMALYSIS

ASSETS

CASH ON DEPOSIT	Jan. 1. 1931 5 80.861.09	Dec. 31, 1051	<u>Increase</u> \$_48.774.47
ACCOUNTS RECEIVABLE: Salary Deductions Accrued Miscellaneous From Employees Total Accounts Receivable	\$ 41,220.05 12,452.52 \$ 60.702.64	\$ 58,604.01 23,286.09	
INTEREST RECEIVABLE: Accrued Interest On Bonds Accrued Interest On Tax Anticipation Warrants Due Bond Interest Receivable Total Interest Receivable	\$ 19,308.00 14,496.04 648.00 \$ 34,452.04	35,105.11 734,40	2,023,22 20,609,07
INVESTMENTS: Tax Anticipation Warrants Bonds - Par Value Bonds - Premiums and Discounts	\$ 1,570,000.00 3,185,000.00	\$ 3,587,000.00 4,120,000.00	\$2,017,000.00 935,000.00 20,094,44
Total Investments TAXES RECEIVABLE (After Deductions For Loss and Cost Of Collection): Year 1946		\$ 7,607.207.07	\$2,931,905,56 \$ 7,623,99
1947 1948 1949 1950	19,146.07 0 40.050.12 2.577,390.01	8,136,31 4,292,39 26,761,72 26,321,32 2,533,129,72	10,009,76 4,292,39 13,288,40 2,550,553,69 2,555,129,72
Net Taxes Receivable GROSS LEDGER ASSETS: LESS: ACCOUNTS PAYABLE:	5.2.647.494.49 5.7.598.901.73		\$2.098.73 \$3.003.327.45
Miscellaneous To Employees Excess Tax Levy Over Requirements Salary Deductions Military Service Deductions Excess From Refunds	\$ 38,991.16 0 0 603.18	603.18	\$ 23,431.63
Total Accounts Payable NET LEDGER ASSETS DEFERRED ASSETS:	9 39 394.34 5 7,549,307.39	\$10,529,203.21	52,979,895.82
Obligations Of City Because Of Prior Service Credits Granted Total DEDUCT (Per Contra) LIABILITIES: Obligations Of City Because Of Prior Service Credits Granted	317,435,022,72	\$20,135,070,83	\$2,700,048.11
NET LEIXGER ASSETS		\$10,929,203,21	\$2.979.895.82

LABORERS' AND RETIREMENT BOARD EMPLOYEES' ANNUITY AND BENEFIT FUND

COMPARATIVE ANALYSIS

LIABILITIES AND FUND BALANCES

FOR SERVICES AFTER JULY 1, 1935: LIABILITY RESERVES: ANNUITY PAYMENT FUND ACCOUNT:	Jan. 1. 1951	Dec. 31, 1951	Increase
Employee Annuitants Employees' Annuities Fixed Widow Annuitants Wives' Annuities Fixed Total Annuity Payment Fund	\$ 564,967.60 251,918,45 341,573.40 179,294,15 \$1,337.653.60	\$ 638.740.45 380.604.98 418.018.39 195.105.44 31.632.469.26	(自然)的代码的 (1000) (1000) (1000) (1000)
SALARY DEDUCTION FUND ACCOUNT: Employees Wives Of Employees Total Salary Deduction Fund	\$2,196,387.59 414,336.00 52.010.723.39	\$2,969,634.81 532,637.92 33,502,272.73	\$ 773,247,22 118,301.92 5 891.549.14
GITY CONTRIBUTION FUND ACCOUNT: Employees Wives Of Employees Supplemental Annuities Total Gity Contribution Fund	\$3,344,545.94 773,119.90 22,525.99 54,140,261.83	\$4,350,656.03 1,011,184.44 26,632.36 35,388,473.03	\$1,006,110.09 238,064.54 4.036.57 \$1,248,211.20
SURPLUS RESERVES: Annuity Payment Fund Account Child's Annuity Pymt. Fund Acct. Duty Disability Fund Acct. Investment & Interest Fund Acct. Expense Of Administration Fd. Acct Ordinary Disability Fund Acct. Total Surplus Reserves	\$ 200,648.04 0 0 0 0 0	5 244,870.39 0 0 0 0 0 0 0 0 0 0	\$ 44,222.35 0 0 0 0 0
TOTAL LIABILITY AND SURPLUS RESERVE FOR SERVICE AFTER JULY 1, 1935	\$8,289,287,06	\$10,768,085,41	\$2,478,798,35
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	\$3,549,062.83 1,472,614.67 229,911.34 760,911.07 399,533.60 1,955,216.64	\$3,751,621.18 1,583,516.12 258,276.43 798,256.31 402,670.85 1,840,498.63	\$ 202,558.35 110,901.45 28,365.09 37,345.24 3,137.25
Contributions For Wives Total Prior Service Fund DESUCT: (Per Contra): Obligations Of City For Prior Service Credits	778.485.51 \$9,145,735.66 9,885.715.33	732.145.90 59,366,985.42 _9.605.867.62	46.339.61
NET LIABILITIES FOR SERVICE PRIOR TO JULY 1, 1935	5 739,979.67	\$ 238,882,20	5 501.097.47
TOTAL NET LIABILITIES AND FUND BALL	ANCES \$7,549,307,39	\$10,520,203,21	52,979,895,82

\$1.70,700

CASIL RECORDILIATION

RECEIPTS AND DISSURPRESENTS

BALANCE JANUARY 1. 1951 PER BOOKS			3 80,861.09
Salary Deductions Interest On Sonds Interest On Tax Warrants Installment of 1935 Taxes Installment of 1936 Taxes Installment of 1936 Taxes Installment of 1936 Taxes Installment of 1936 Taxes Installment of 1946 Taxes Installment of 1947 Taxes Installment of 1948 Taxes Installment of 1948 Taxes Installment of 1949 Taxes Installment of 1949 Taxes Installment of 1949 Taxes Installment of 1950 Taxes	\$ 986.481.35 88.994.23 24.454.83 17.95 27.77 36.07 34.99 33.02 2.184.30 2.495.23 1.736.38 8.378.44 2.336.078.99 15.000.00 1,570.000.00		
Total Receipts		55, 288,906 .74	
DISBURSEMENTS: Annuities - Employees Annuities - Widows Annuities - Children Ordinary Disability Henefits Duty Disability Henefits Refunds Operating Expenses Interest Coupons Returned Securities Purchased Tax Warrants Purchased Accrued Interest Purchased	352,785,45 153,612,32 4,720,00 57,916,91 22,299,62 83,406,65 45,348,47 96,40 930,343,75 3,587,000,00		
Total Disbursements		5,240,132,27	
EXCESS RECEIPTS OVER DISBURSEMENTS BALANCE DECEMBER 31, 1951 PER BOXXS OUTSTANDING CHECKS DECEMBER 31, 1951	Į.		48,774,47 \$129,635,56 41,064,73

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LABORERS' AND RETIREMENT BOARD EMPLOYEES' AWRUITY AND BENEFIT FUND

DECEMBER 31, 1951

TAKES RECEIVABLE

Year	Uncollected Taxes 12-31-91	Estimate For Loss and Cost Of Collection 12-31-30	Additional Estimate Set Up 12-31-31	Total Esti- mate for Loss and Cost of Collection	Net Accounts Receivable Taxes
1935 1936 1937 1938 1939 1940 1941 1942 1943 1945 1946 1947 1948 1949 1950	24 814 51 31 975 15 39 669 55 29 817 95 41 120 80 69 865 69 52 349 32 52 087 12 60 354 37 70 698 44 50 284 58 80 449 97 80 776 81 91 358 85 139 690 96 359 861 02	\$ 24,832,46 32,003,12 39,705,62 29,852,94 41,135,82 69,865,69 32,349,32 32,087,12 60,334,37 70,693,44 30,284,58 70,716,02 63,125,97 93,095,23 108,019,28 318,560,00	\$ 17.95 27.97 36.07 34.99 35.02 5.439.69 7.514.53 6.028.77 4.909.96 14.479.70 315.810.00	\$ 24,814,51 31,975,15 39,669,55 29,817,95 41,120,80 69,865,69 52,349,32 52,087,13 60,354,37 70,698,44 50,284,58 76,155,71 72,640,50 87,066,46 112,929,24 333,039,70	000000000000000000000000000000000000000
Total	s34.146.114.81	\$1,178,705,98	5341,973,11	\$1,520,679.09	\$2,625,435,72

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

Extensions

1946	14%
1947	145
1948	9
1949	11%
1950	11%
1051	11