BOARD OF TRUSTEES

JOHN P. DALTON, JR
ROBERT T. REGAN
HON. MARIYANA T. SPYROPOULOS
STEPHEN J. CARMODY.
JOSEPH F. KENNEDY
HON. BARBARA J. MCGOWAN
KATHLEEN MEANY

VOLUME 26, ISSUE 1 JUNE 2018 IN THIS ISSUE:

New Board President

Retirement Fund Board

New Employee

Invested Assets Review

Recently Deceased Retirees & Recent Retirees

Tier Comparison

Pre-Retirement Seminars
Coming this Fall



VESTED INTEREST

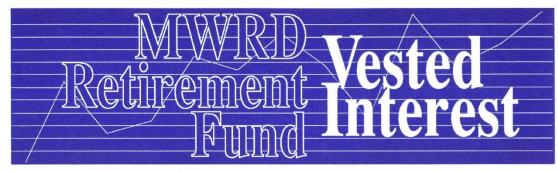
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MWRD Retirement Fund

111 E. Erie Street Chicago, IL 60611 (312) 751-3222 www.mwrdrf.org

Editors:

Retirement Fund Staff



PROVIDING A FORUM FOR AN ACTIVE MEMBERSHIP

N A K

New Retirement Fund Board President

At the April 25, 2018 Retirement Fund Board of Trustees meeting, Joseph Kennedy stepped down from his position as Retirement Fund Board President, a post he has held since June 2005. Mr. Kennedy will retain his ard as a non-officer. At that same meeting John P. Dalton, Jr. was nominate

seat on the Board as a non-officer. At that same meeting, John P. Dalton, Jr. was nominated and then unanimously voted as President of the Retirement Board.

We would like to thank Joseph Kennedy for his service as Board President. We continue to appreciate his contributions to the Retirement Fund Board. Join us as we welcome John P. Dalton Jr. as Board President.



About the Retirement Fund Board...

Have you ever wondered how employees become members of the Board? The Retirement Board is comprised of the following seven members:

- Four trustees are active employees elected for a four year term by active Fund members.
- Two trustees are appointed by the District's Board of Commissioners.
- The third appointed position is a retiree trustee who is recommended by the Board of Commissioners and approved by the Retirement Fund Board of Trustees. Appointed trustees serve a term of three years.



Each year, the Trustees appoint a president (John P. Dalton, Jr), a vice president (Robert Regan) and a secretary (Mariyana Spyropoulos).

One of the trustees is up for election each October. A notice of election is posted each August to advise employees of the steps necessary to get on the ballot. This notice also includes a list of trustee responsibilities.

If you are interested, be on the lookout for this notice later this summer!

SANDRA HERNANDEZ JOINS STAFF AS OFFICE SERVICES ASSISTANT



On January 22, 2018, Sandra Hernandez joined the Retirement Fund staff as its Office Services Assistant. Sandra joins us from the Chicago Housing Authority (CHA) Pension Fund. Prior to her tenure at the CHA Pension Fund, she had extensive experience at the UFCW Midwest Pension Fund. Sandra holds a BA from Northeastern University. When she is not tending to member's needs, Sandra enjoys experimenting in

the kitchen with a new recipe, reading a food blog or watching the Food Network.

Sandra looks forward to assisting our membership as well as all callers and visitors to the Fund office. Please join us as we welcome Sandra.

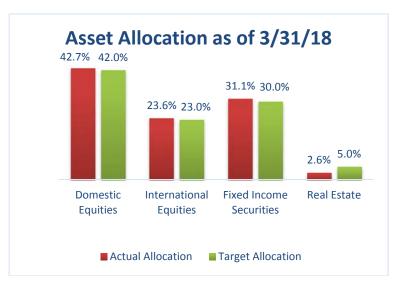
1ST QUARTER FUND REVIEW

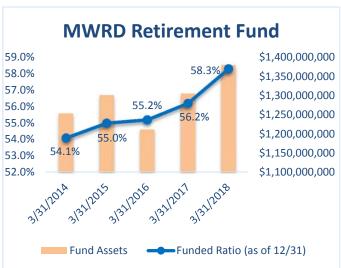


FUND'S ASSETS AS OF 03/31/18: \$1.380B

Fund performance as of 3/31/2018	1st Quarter	1 Yr.	3 Yr.	5 Yr.	10 Yr.
Total Fund (net of fees)	-0.6%	10.4%	6.8%	8.8%	7.4%
Policy Index*	-0.6%	10.3%	6.7%	8.6%	7.5%

^{*} The policy index is composed of the following: 21% S&P 500 Index, 10% Russell Midcap Index, 11% Russell 2000 Index, 11% MSCI ACWI ex-US Index, 6% S&P Developed ex-U.S Index, 6% MSCI Emerging Markets Index, 7% Barclays Global Aggregate (Hedged) Index, 23% Barclays Aggregate Index, 5% NFI-ODCE Index.





MWRD Retirement Fund Allocates \$70.0 Million to Core Open-End Real Estate

In 2017, the MWRD Retirement Fund made the commitment to allocate approximately 5% of total assets to core openend real estate. In the summer of 2017, the Fund issued a Request for Proposals from investment management firms interested in providing Core Open-End Real Estate investment management services. After selecting and conducting interviews with six finalists, the decision was made to split the allocation evenly between two managers. UBS Realty Investors and Deutsche Asset Management were selected to each manager 2.5% of total Fund assets or approximately \$35.0 Million.

The decision to split the allocation between two managers was done to ensure a well-diversified core real estate portfolio. The primary benefits of adding a new Real Estate allocation to the Fund include diversification with low correlation to other assets, potential hedge against inflation, and superior risk-adjusted performance. The funding of the real estate allocation began with a \$35.0 Million Capital Call to the UBS Trumbull Property Fund on January 2, 2018. An initial allocation of \$5.25 Million was made to RREEF America REIT II, Inc. on April 2, 2018. Additional Capital Calls to RREEF America REIT are expected in the 3rd & 4th quarters of 2018 with the full allocation expected to be completed by year-end.

Transitions



DECEASED EMPLOYEES AND RETIREES (since November 2017)

Ackerman, Francis Bauerlein, Herman* Boylan, David Bradford, Timothy* Bradley, Patrick Collins, Albert Coughlin, Jeremiah Drzewiecki, Robert Flood, Michael Fraser Jr., Thomas Georgas, Constantine Gonzalez, Carlos Gottardo, Frank Grant, Rueben Horner, Joan Jecha, Ralph Kinney, James* Knightly, Robert Kubes, Frank Long, Herbert Lucatorto, Frank Meade, John Nash, Thomas O'Brien, Lawrence O'Sullivan, Dennis Patenoude, Terrence Payton, Rita Pechnick, Dennis Reyes, Ramon Sakamoto, Larry Sandberg, Laurence Segars, Jeanette Shyne Jr., Elroy

Smith, Raymond Stagowski, Raymond Tamosiunas, Eric* Turner, Robert Vaughan, Tommy Vukits, Steven Young, Willa Zemanski, Gerald *Death in Service

RETIREES (since November 2017)

Anderson-Powell, Loretta	Faught, Will	Klecki, Philip	Nelson, Scott*	Skipton, Dorothea
Arce, Ruth	Fefles, Andrew	Kogucki, Elizabeth	Neubauer, Joseph	Stewart, Joseph
Baez, Ariel	Flemons, Richard	Krzos, John	Nichols, Allen	Stokes, William
Bredemann, Leonard	Gibbs, Alicia	LaFlame, Gregory	O'Brien, Michael	Stram, Jo-Ann
Bullock, Phaedra	Giometti, George	Lazicki, John	Olowu, Johnson	Talkington, Liane
Bumby, Suzan	Goetzen, Karen	Luhrs-Draper, Lisa	Patel, Vinod	Tomasek, Frederick*
Burns, Dennis	Grillo, Dann	MacDonald, Dale	Pilar, Victor	Topor, John
Clement, Jean	Gulick, Michael	Marshall, Shawn*	Qureshi, Shakeela	Trend, Thomas
Cloonan, James	Haidacher, Martin	McNamara, Robert	Schlitt, John	Tyson, Elana
Daniel, Paul	Heneghan, Mark	Micek, James	Schury, George	Vallos, Karen
Dillon, Steven	Holmes, Brenda	Migalski, Carol	Searcy, Michaun	Vosburg, Mark
Durden, Andrew	Johnson, Dan	Mixan, Joseph	Shaikh, Amanullah	Whitfield, Dorothy
Ellis, John*	Joiner, Michael	Moe, Diane	Shapiro, Naum	Zintak, David
Enyard, Franklin	Jones, Henry	Molony, Patrick	Sharp, Deborah	Zuhr, Scott
Eswani, Alnawaz				*Retired from Reciprocal Fund

Bringing Tiers to your Eyes

Employees who started after January 1, 2011, may recall that during your Retirement Fund intake session, Fund staff provided you with a brochure and explained to you what "Tier" you are in. A lot happens on the first day. As such, it may be helpful to all employees, old and new alike, to explain the difference between Tier 1 and Tier 2 Retirement Fund benefits. Refer to the table below for a comparison of the major differences:



	Tier 1	Tier 2
Tier Membership	Became a member in the Fund or in one of certain reciprocal funds before 1/1/2011.	Became a member of the Fund on or after 1/1/2011.
Contribution Rate	12%, with provisions to decrease to 9% when the Fund is 90% funded.	9%
Minimum Retirement Requirements	Age 50 if hired before 6/13/1997 or age 55 if hired after 6/13/1997 with a minimum of 10 years of service, discounted if less than 30 years of service.	Age 62 with a minimum of 10 years of service, discounted if less than 30 years of service.
Requirements for Retirement without Discount	 Age 60 with at least 5 years of service Age 55 (or 50 if hired before 6/13/1997) with at least 30 years of service. 	 Age 67 with at least 10 years of service. Age 62 with at least 30 years of service.
Early Retirement Discount	1/2% per month for each full month under age 60 or per full month less than 30 years of service, whichever is less.	1/2% per month for each full month under age 67 if less than 30 years of service.
Surviving Spouse Annuity	60% plus 1% per year of service to a maximum of 85% of the employee's annuity at the time of death ^{1,2,3}	66 2/3% of the employee's annuity at the time of death ¹
Final Average Salary	Average of the highest two years of the last 10 years of service.	Average of the highest eight years of the last 10 years of service.
Salary Cap	 If entered before 1/1/1996 no salary cap. If entered after 1/1/1996, \$275,000⁴. 	Currently \$113,644.91 ⁴

¹ Presumes that the spouse is eligible for an annuity.

These are general statements. If you have any questions about how these provisions apply to your situation, contact the Retirement Fund, or you may read further on the Fund's website, mwrdrf.org.

² If the member entered service on or after 1/1/1992, there may be a discount applied to the spouse's annuity for age difference between the member and spouse.

³ If the member retired prior to 8/23/1989, the benefit is different.

⁴ This amount is determined annually.

COMING THIS FALL TO A LOCATION NEAR YOU

To assist District employees who are planning for retirement, the Retirement Fund in a joint effort with the Human Resources Department will be conducting pre-retirement seminars this fall. These seminars are geared to employees with the potential to retire before December 31, 2021, and will cover the following topics:

- Separation Benefits
- Retirement Plan Benefits
- > Health Insurance

Invitations to eligible employees will be sent by the Human Resources Department late this summer. Keep an eye on your mailbox.

MWRD Retirement Fund Staff Directory		(312) 751-XXXX	
Executive Director	Susan Boutin	x <u>3230</u>	BoutinS@mwrd.org
Operations Manager			
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Programmer Analyst	Vitaliy Bunimovich	x <u>3284</u>	.BunimovichV@mwrd.org
Benefits Manager, Retirements	Ksenija ('Senya') Hrvo	ojevic. x <u>3229</u>	HrvojevicK@mwrd.org
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Estimates, Duty Disability	Jessica Taylor	x <u>3224</u>	TaylorJ@mwrd.org
Deaths, Refunds, Insurance	Debra Kozlowski	x <u>3227</u>	KozlowskiD@mwrd.org
Insurance, Address Changes, Forms Requests	Sandra Hernandez	x <u>3222</u>	.HernandezS@mwrd.org

Contact us by...

Phone From District locations, dial 1 + the <u>underlined</u> phone extension, above.

E-mail Contact us via the District's Outlook system, or at our internet e-mail addresses, shown above. Provide a phone

number where you can be contacted on weekdays between 8:45 a.m. and 4:30 p.m. (Central time).

U.S. mail using the address below.

MWRD RETIREMENT FUND 111 East Erie Street, Suite 330 Chicago, IL 60611-2898

FIRST-CLASS MAIL U.S. POSTAGE PAID Chicago, IL Permit No. 2543

METROPOLITAN WATER RECLAMATION DISTRICT RETIREMENT FUND STATEMENT OF FIDUCIARY NET POSITION

	12/31/2017	12/31/2016	
ASSETS			
Cash	\$ 1,990,166	\$ 3,670,431	
Receivables Employer contributions - taxes (net of allowance for uncollectible amounts of			
\$3,883,473 in 2017 & \$3,753,025 in 2016)	89,604,000	79,505,000	
Securities sold	42,172,013	7,563,442	
Forward foreign currency exchange contracts	123,332,605	116,576,244	
Accrued interest and dividends	3,660,222	3,160,847	
Accounts receivables	42,498	44,613	
Total receivables	258,811,338	206,850,146	
Investments - at fair value			
Fixed Income	249,811,744	234,274,908	
Pooled funds - fixed income - short-term	30,688,768	32,492,910	
Pooled funds - fixed income - long-term	184,200,198	195,103,880	
Common stocks	576,587,803	524,405,443	
Mutual and commingled equity funds	342,484,343	285,515,029	
	1,383,772,856	1,271,792,170	
Securities lending collateral	27,447,849	42,117,674	
Total investments	1,411,220,705	1,313,909,844	
Total assets	1,672,022,209	1,524,430,421	
LIABILITIES			
Accounts payable	1,359,693	1,270,180	
Securities purchased	17,036,969	11,507,018	
Forward foreign currency exchange contracts	124,383,722	116,937,166	
Securities lending collateral	27,447,849	42,117,674	
Total liabilities	170,228,233	171,832,038	
NET POSITION RESTRICTED FOR PENSION BENEFITS	\$ 1,501,793,976	\$ 1,352,598,383	

2017 FINANCIAL REPORT TO FUND MEMBERS

These financial statements are excerpted from the MWRD Retirement Fund's 2017 audited financial statements and are intended to provide our membership with general financial information about the Fund. The financial statements and their accompanying notes appear in full in the Fund's 2017 Comprehensive Annual Financial Report which is available on-line at www.mwrdrf.org, or by request.

During 2017, the Fund's net assets available for benefits increased by \$149.2 million or 11.0% from \$1.36 billion to \$1.50 billion, primarily from positive investment returns. Investment returns during 2017 were 15.6% net of fees. The funded ratio which measures the actuarial value of assets against the actuarial accrued liabilities improved from 56.2% at year-end 2016 to 58.3% at year-end 2017.

The Fund maintains a conservative, long-term outlook with regards to its investments. On December 31, 2017, 43.9% of assets were invested in domestic equity securities, 24.1% in international equities, and 32.0% in fixed income securities and short-term investments.

METROPOLITAN WATER RECLAMATION DISTRICT RETIREMENT FUND STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

Contributions S 89,858,224 \$ 80,259,713 Employee contributions 20,839,829 20,830,779 Total contributions 110,698,053 101,000,492 Investment income 177,341,970 92,762,607 Net appreciation in fair value of investments 177,041,770 11,370,388 Investment income 14,054,030 13,633,175 Total investment income 199,096,427 117,765,820 Less investment expenses (4,620,753) (4,613,683) Investment income (loss), net of expenses 194,475,674 113,152,137 Securities lending income 448,326 265,142 Earnings 448,326 265,142 Borrower rebates (13,332) 294,951 Less bank fees (89,209) (126,388) Net income from securities lending activities 335,782 214,783,533 DEDUCTIONS 3,100 107,175 Total additions 127,098,834 121,729,901 Surviving spouse annuties 127,098,834 121,729,901 Surviving spouse annuties 631,401	4 PRICEIONG	<u>2017</u>	<u>2016</u>
Employer contributions \$ 89,858,224 \$ 80,259,713 Employee contributions 20,839,829 20,830,779 Total contributions 110,698,053 101,000,492 Investment income Net appreciation in fair value of investments 177,341,970 92,762,607 Interest 7,700,427 11,370,038 Dividend income 190,964,27 11,370,038 Total investment income 190,964,27 113,152,137 Less investment expenses (4,620,753) (4,613,683) Investment income (loss), net of expenses 194,475,674 113,152,137 Securities lending income 448,326 265,142 Earnings 448,326 265,142 Borrower rebates (13,332) 294,951 Less bank fees (89,209) (126,358) Net income from securities lending activities 345,785 433,735 Other 3,100 107,175 Total additions 305,522,612 214,783,539 DEDUCTIONS Annuities 127,098,834 121,729,901 Surviving spouse annuities <t< td=""><td>ADDITIONS Contributions</td><td></td><td></td></t<>	ADDITIONS Contributions		
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Total investment income 199,096,427 117,765,820 Less investment expenses (4,620,753) (4,613,683) Investment income (loss), net of expenses 194,475,674 113,152,137 Securities lending income 448,326 265,142 Borrower rebates (13,332) 294,951 Less bank fees (89,209) (126,358) Net income from securities lending activities 345,785 433,735 Other 3,100 107,175 Total additions 305,522,612 214,783,539 DEDUCTIONS Annuities and benefits 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 </td <td>Interest</td> <td>7,700,427</td> <td>11,370,038</td>	Interest	7,700,427	11,370,038
Less investment expenses (4,620,753) (4,613,683) Investment income (loss), net of expenses 194,475,674 113,152,137 Securities lending income 25,142 265,142 265,142 Borrower rebates (13,332) 294,951 294,951 Less bank fees (89,209) (126,358) Net income from securities lending activities 345,785 433,735 Other 3,100 107,175 Total additions 305,522,612 214,783,539 DEDUCTIONS 305,522,612 214,783,539 Annuities and benefits 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,3	Dividend income	14,054,030	13,633,175
Investment income (loss), net of expenses 194,475,674 113,152,137 Securities lending income 448,326 265,142 Borrower rebates (13,332) 294,951 Less bank fees (89,209) (126,358) Net income from securities lending activities 345,785 433,735 Other 3,100 107,175 Total additions 305,522,612 214,783,539 DEDUCTIONS Annuities and benefits Employee annuities 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 <td>Total investment income</td> <td>199,096,427</td> <td>117,765,820</td>	Total investment income	199,096,427	117,765,820
Securities lending income Earnings 448,326 265,142 Borrower rebates (13,332) 294,951 Less bank fees (89,209) (126,358) Net income from securities lending activities 345,785 433,735 Other 3,100 107,175 Total additions 305,522,612 214,783,539 DEDUCTIONS Annuities and benefits 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS 1,352,598,383 1,286,653,498	Less investment expenses	(4,620,753)	(4,613,683)
Earnings 448,326 265,142 Borrower rebates (13,332) 294,951 Less bank fees (89,209) (126,358) Net income from securities lending activities 345,785 433,735 Other 3,100 107,175 Total additions 305,522,612 214,783,539 DEDUCTIONS Annuities and benefits Employee annuities 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 142,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS 1,352,598,383 1,286,653,498	Investment income (loss), net of expenses	194,475,674	113,152,137
Borrower rebates (13,332) 294,951 Less bank fees (89,209) (126,358) Net income from securities lending activities 345,785 433,735 Other 3,100 107,175 Total additions 305,522,612 214,783,539 DEDUCTIONS Annuities and benefits Employee annuities 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS 1,352,598,383 1,286,653,498	Securities lending income		
Less bank fees (89,209) (126,358) Net income from securities lending activities 345,785 433,735 Other 3,100 107,175 Total additions 305,522,612 214,783,539 DEDUCTIONS Annuities and benefits Employee annuities 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498	Earnings	448,326	265,142
Net income from securities lending activities 345,785 433,735 Other 3,100 107,175 Total additions 305,522,612 214,783,539 DEDUCTIONS Annuities and benefits Employee annuities 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498			
Other 3,100 107,175 Total additions 305,522,612 214,783,539 DEDUCTIONS Annuities and benefits 2 Employee annuities 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS 1,352,598,383 1,286,653,498	Less bank fees	(89,209)	(126,358)
Total additions 305,522,612 214,783,539 DEDUCTIONS Annuities and benefits 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498	Net income from securities lending activities	345,785	433,735
DEDUCTIONS Annuities and benefits 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498	Other	3,100	107,175
Annuities and benefits Employee annuities 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498	Total additions		
Annuities and benefits Employee annuities 127,098,834 121,729,901 Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498	DEDUCTIONS		
Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS 1,352,598,383 1,286,653,498			
Surviving spouse annuities 24,203,400 22,919,525 Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS 1,352,598,383 1,286,653,498	Employee annuities	127,098,834	121,729,901
Child annuities 142,000 153,500 Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498		24,203,400	
Ordinary disability benefits 631,401 412,706 Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498		142,000	
Duty disability benefits 77,279 109,753 Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498	Ordinary disability benefits	631,401	
Total annuities and benefits 152,152,914 145,325,385 Refunds of employee contributions 2,560,129 2,010,630 Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498		77,279	
Administrative expense 1,613,976 1,502,639 Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS 8 1,352,598,383 1,286,653,498			
Total deductions 156,327,019 148,838,654 NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS 8 1,352,598,383 1,286,653,498	Refunds of employee contributions	2,560,129	2,010,630
NET INCREASE (DECREASE) 149,195,593 65,944,885 NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498	Administrative expense	1,613,976	1,502,639
NET POSITION RESTRICTED FOR PENSION BENEFITS Beginning of year 1,352,598,383 1,286,653,498	Total deductions	156,327,019	148,838,654
Beginning of year 1,352,598,383 1,286,653,498	NET INCREASE (DECREASE)	149,195,593	65,944,885
Beginning of year 1,352,598,383 1,286,653,498	NET POSITION RESTRICTED FOR PENSION BENEFITS		
	Beginning of year	1,352,598,383	1,286,653,498