City of Milwaukee Employes' Retirement System

STATEMENT OF PLAN NET ASSETS
DECEMBER 31, 2021
(in thousands)

City of Milwaukee

Investments purchased

TOTAL LIABILITIES

NET POSITION RESTRICTED FOR PENSIONS

Securities lending obligation

STATEMEN	F OF CHANGES IN PLAN NET ASSET
FOR TI	IE YEAR ENDED DECEMBER 31,
	(in thousands)

ASSETS:			2021	2020	D
Cash & Cash Equivalents \$	174,194	ADDITIONS:			
		Contributions:			
Investments at Estimated Fair Value:		Employer \$	91,177	\$ 87	7,661
Fixed income	1,420,484	Member	31,444	32	2,191
Public equity	2,708,323	Total Contributions \$	122,621	\$ 119	9,852
Absolute return	445,831				
Real assets	823,208				
Private equity	793,844	Investment Income (Loss):			
Total Investments\$	6,191,690	Net appreciation in fair value of investments \$	926,686	367	7,900
		Interest, dividends and other investment income	269,157	103	3,042
Receivables and Other Assets:		Total Investment Income \$	1,195,843	\$ 470	0,942
Employer\$	104				
Member	784	Less: Investment expense	(84,853)	(61	1,806
Actuarially determined contributions	-	Net Investment Income \$	1,110,990	\$ 409	9,136
Interest, dividends and foreign tax recoverable	8,494				
Investments sold	3,869	TOTAL ADDITIONS\$	1,233,611	\$ 528	8,988
Settlement	140,394				
Software development & equipment, net of depreciation	349				
Securities lending collateral	342,169				
Total Receivables and Other Assets\$	496,163				
TOTAL ASSETS\$	6,862,047	DEDUCTIONS:			
		Administrative expenses \$	(6,733)	(7	7,381
LIABILITIES:		Benefits paid	(441,092)	(425	5,395
		Refund of contributions	(4,164)	(3	3,555
Benefits payable	698	TOTAL DEDUCTIONS\$	(451,989)	-	5,331
Unearned contributions	13,011				

342,172	FUND BALANCE CHANGES:
74,188	Net increase before fund ba

622

430,691

6,431,356

\$

s

Net increase before fund balance		
transfers	\$ 781,622	\$ 92,657
Fund balance transfers	-	-
Net increase after fund balance		
transfers	\$ 781,622	\$ 92,657

Net position held in	trust for pension benefits:
Beginning of year	

Beginning of year	\$ 5,649,734	\$ 5,557,077
End of year	\$ 6,431,356	\$ 5,649,734

See notes to Basic Financial Statements

ACTUARIAL BALANCE SHEET
JANUARY 1, 2022
(in thousands)

ASSETS:	
Market value of assets	\$ 6,431,356
Market adjustment	(696,370)
Actuarial value of assets	\$ 5,734,986
Unfunded actuarial accrued liability	1,140,941
Present value of future anticipated contributions	764,599
Financial resources for actuarial accrued liability	\$ 7,640,526
LIABILITIES:	
Present value of future benefits	
Annuitants	\$ 5,106,118
Inactive members	184,388
Active members.	2,350,020

7,640,526

MEMBERSHIP STATISTICS DECEMBER 31,

TOTAL LIABILITIES \$

	2021	2020
Active members	10,094	10,567
Retired, disability and survivorship	13,758	13,647
Members on deferred status	5,512	4,984
Total membership	29,364	29,198

A list of investments held by the Employes' Retirement System as of December 31, 2021 is available for inspection at the System's office. The financial records of the Employes' Retirement System have been audited by Baker Tilly US, LLP for the year ending December 31, 2021. Complete audited Basic Financial Statements are available for inspection at the System's office or online at www.cmers.com.

Check that your Beneficiary Designation is current.

Change of Beneficiary Designation forms are available at the ERS office at 789 North Water Street, Suite 300 Milwaukee, WI 53202 or by calling 414-286-3557 or 1-800-815-8418 or online at www.cmers.com

EMPLOYES' RETIREMENT SYSTEM OF THE CITY OF MILWAUKEE July 27, 2022

Section 36.15 (9) of the Milwaukee City Charter provides that the Annuity and Pension Board "shall publish annually a report showing the fiscal transactions of the retirement system for the preceding year, the amount of the assets of the system, and the financial condition of the system as disclosed by an actuarial valuation of the retirement system."

The Annuity and Pension Board submits herewith its annual report for the year ending December 31, 2021.

ANNUITY & PENSION BOARD AS OF DECEMBER 31, 2021

Elected Representatives - Active Members:

Matthew Bell James Campbell Molly King

Elected Representative - Retirees:

Thomas Klusman, Retired

Appointed by the President of the Common Council:

Nik Kovac, Alderman for 3rd District Deborah Ford, Retired Rudolph Konrad, Retired

Ex-Officio Member:

Aycha Sawa, City of Milwaukee Comptroller

ADMINISTRATIVE PERSONNEL AS OF DECEMBER 31, 2021

Bernard J. Allen - Executive Director and Secretary Melody Johnson - Deputy Director David M. Silber, CFA, CAIA - Chief Investment Officer Daniel Gopalan, CPA - Chief Financial Officer G. Spencer Coggs - Custodian of Funds, City of Milwaukee Treasurer Tearman Spencer - Legal Advisor, City of Milwaukee Attorney

INVESTMENT MANAGERS

Abbott Capital Management, LLC Almanac Realty Investors, LLC Apollo Global Real Estate Management, LP AQR Capital Management, LLC BlackRock, Inc. Brandes Investment Partners, LP Bryanston Realty Partners CastleArk Management, LLC Colony Capital, LLC Cypress Acquisition Partners Deutsche Asset Management Dimensional Fund Advisors Drawbridge Realty Partners Holdings, LP Earnest Partners, LLC Fortress Investment Group GE Polish Greenfield Partners H/2 Capital Partners JP Morgan Asset Management LaSalle Investment Management, Inc. Loomis Sayles & Company, LP Lubert-Adler, L.P. M&G Real Estate Mesirow Financial MFS Investment Management Morgan Stanley Real Estate Advisor, Inc. Neuberger Berman Newton Investment Management Northern Trust Asset Management PA Capital Polen Capital Principal Global Investors, LLC Prologis, LP Reams Asset Management Standard Life Stockbridge Capital Partners, LLC UBS Hedge Fund Solutions, LLC Walton Street Capital William Blair Investment Management, LLC

CONSULTANTS

Global Trading Analytics, LLC Bernstein Litowitz Berger & Grossman LLP Foley & Lardner LLP Ice Miller LLP Reinhart Boerner Van Deuren Wells Fargo Bank Wisconsin, NA Callan LLC The Northern Trust Company Baker Tilly US, LLP CliftonLarsonAllen LLP Cavanaugh Macdonald Consulting, LLC

MEDICAL COUNCIL

Gregory Brotzman, M.D. David L. Drury, M.D. William Greaves, M.D.

CITY OF MILWAUKEE

Employes' Retirement System

ANNUAL REPORT OF THE ANNUITY AND PENSION BOARD

84th EDITION December 31, 2021