City of Grand Rapids General Retirement System

SUMMARY ANNUAL REPORT TO MEMBERS DECEMBER 31, 2020

Dear Retirement System Members and Retirants:

The Retirement System, which is managed by the Board of Trustees, is designed to help you meet your financial needs should you become disabled, retire or die.

The Board's fiduciary responsibility to you is to supervise the general administration of the System and invest its assets. Our Board retains professional advisors to assist us in fulfilling these duties.

We have prepared this summary report to give you a brief overview of the Retirement System and how it operates. We hope you will find it useful and informative. However, a summary cannot cover all the details of the System, which is governed by the provisions of Michigan Public Act 314 of 1965, as amended, the City of Grand Rapids Retirement Ordinance, and the Board's official rules and regulations. Additional information about the System, including the Retirement Ordinance and the actuarial valuation, is available online at www.grpensions.org and in our office at 233 E. Fulton, Suite 216, Grand Rapids, MI.

Respectfully submitted,

Board of Trustees City of Grand Rapids General Retirement System

Board of Trustees

- Michael Hawkins Chairman
- David J. Tryc Vice Chairman
- Martin P. Timkovich Member Trustee
- William D. Butts Member Trustee
- Phillip Mitchell Citizen Trustee
- Donijo DeJonge Citizen Trustee
- Nathaniel Moody Employer Trustee

Retirement System Service Providers

- Gabriel Roeder Smith and Company Actuary
- Thomas Michaud, of VanOverbeke, Michaud & Timmony, P.C. Legal Advisor
- Rehmann Robson Auditor
- The Northern Trust Company Custodial Bank
- Wilshire Associates, Inc. Investment Consultant

Investment Managers

- 50 South Capital Advisors Private Credit
- Aberdeen Asset Management Private Equity
- Adams Street Partners Private Equity
- Baird Advisors Core Fixed Income
- BlackRock Institutional Trust Company Low Volatility
- Brown Brothers Harriman Treasury Inflation Protected Securities
- CenterSquare Investment Management Real Estate
- Grosvenor Capital Management Private Credit
- Harding Loevner American Depository Receipts
- Harvest Fund Advisors Master Limited Partnerships
- Neuberger Berman International Equity
- Northern Trust Asset Management Passive Core Equity
- PIMCO Enhanced Index Equity
- Wellington Management Company Core/Growth Equity & Commodities
- Western Asset Management Core Plus Fixed Income

Statement of Fiduciary Net Position as of June 30, 2018, June 30, 2019, and June 30, 2020

Change From Prior Year 2018 2019 2020 In Dollars As % **Assets** Cash and money market funds 3,031,862 8,663,699 5,321,810 (3,341,889)-38.6% Stocks, equity mutual funds and partnerships 253,245,257 207,130,070 195,681,564 (11,448,506)-5.5% Fixed Income 102,022,592 131,927,054 124,263,778 (7,663,276)-5.8% Real estate -11.8% 20,226,797 21,050,928 18,575,394 (2,475,534)Private equity partnerships 17,141,079 21,983,865 23,092,944 1,109,079 5.0% Private credit partnerships 10,497,285 18,019,106 7,521,821 71.7% Commodities -7.0% 18,505,628 17,619,387 16,385,738 (1,233,649)Securities lending collateral 15,000,228 20,754,055 29,595,696 8,841,641 42.6% Total cash and investments 429,173,443 439,626,343 430,936,030 (8,690,313)-2.0% Receivables 3,695,608 2,883,036 3,647,897 764,861 26.5% 432,869,051 **Total Assets** 442,509,379 434,583,927 (7,925,452)-1.8% Liabilities Administrative expenses and investment management fees payable 341,226 361,880 376,905 15,025 4.2% 627,686 2,178,392 1,202,735 Pending trades - purchases (975,657)-44.8% Amounts due broker under securities lending agreement 15,000,228 20,754,055 29,595,696 8,841,641 42.6% **Total Liabilities** 15,969,140 23,294,327 33.8% 31,175,336 7,881,009 **Net Position Restricted for Pension Benefits** \$ 416,899,911 \$ 419,215,052 \$ 403,408,591 \$ (15,806,461) -3.8%

Statement of Changes in Fiduciary Net Position as of June 30, 2018, June 30, 2019, and June 30, 2020

				 Change From Pr	ior Year
	2018	2019	2020	In Dollars	As %
Additions					
Contributions	\$ 13,505,513	\$ 15,598,225	\$ 13,920,831	\$ (1,677,394)	-10.8%
Net investment income	29,084,168	21,292,586	5,339,161	(15,953,425)	-74.9%
Securities lending	93,143	78,911	101,235	22,324	28.3%
Total Additions	42,682,824	36,969,722	19,361,227	(17,608,495)	-47.6%
Deductions					
Benefits	34,395,575	34,058,491	34,562,300	503,809	1.5%
Administrative expense	556,142	596,090	605,388	9,298	1.6%
Total Deductions	34,951,717	34,654,581	35,167,688	513,107	1.5%
Net Increase (Decrease)	7,731,107	2,315,141	(15,806,461)	(18,121,602)	-782.7%
Net Position Restricted for Pension Benefits,					
beginning of year	409,168,804	416,899,911	419,215,052	2,315,141	0.6%
Net Position Restricted for Pension Benefits,					
end of year	\$ 416,899,911	\$ 419,215,052	\$ 403,408,591	\$ (15,806,461)	-3.8%

Funded Status as of June 30, 2019 and June 30, 2020

		<u>2019</u>	<u>2020</u>
•	Actuarial accrued liabilities	\$539,265,786	\$557,599,165
•	Applied Assets	\$429,105,052	\$426,996,313
•	% Funded	80.0%	76.6%

System Investment Performance as of 12/31/20 (Net of Fees)

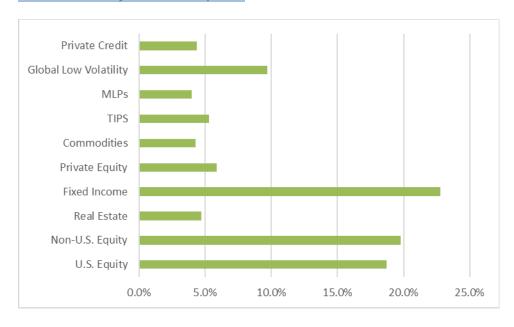
	<u>1-Year</u>	<u>3-Years</u>	<u>5-Years</u>	<u>7-Years</u>	<u> 10-Years</u>
Total Fund Return	10.32%	7.16%	8.53%	6.76%	7.85%

System Revenues and Expenditures as of June 30, 2020

			<u>June 30, 2020</u>
1.	Balan	ce – Beginning of Year	\$419,215,052
2.	Rever	nues:	
	a.	Employee Contributions	\$2,595,588
	b.	Employer Contributions	\$11,325,243
	c.	Investment Income	\$6,439,594
	d.	Total Revenues	\$20,360,425
3.	Exper	nditures:	
	a.	Benefit Payments	\$34,422,912
	b.	Supplemental Pension Distribution	\$0
	c.	Refund of Member Contributions	\$139,388
	d.	Expenses	\$1,604,58 <u>6</u>
	e.	Total Expenditures	\$36,166,886
4.	Balan	ce – End of Year	\$403,408,591

The Board of Trustees has confirmed that the General Retirement System provides for the payment of the required employer contribution and the employer contributions shown above represent the required employer contribution for the year covered. The System had \$0.00 of "soft dollar" expenses.

Investments as of December 31, 2020



BUDGET - GENERAL RETIREMENT SYSTEM July 1, 2019 - June 30, 2020

Expense	Actual YTD through 06/30/20	FYE 06/30/20 Budgeted Expense	Variance to Budgeted Expense	Expended by 06/30/19	<u>Variance</u> to 06/30/19
Professional Services					
- Actuarial	\$ 65,980.00	\$ 48.080.00	17.900.00	34.280.00	\$ 31.700.00
- Audit*	15,900.00	15,900.00	0.00	15,400.00	500.00
- Consultant	112,500.00	118,450.00	(5,950.00)	109,687.50	2,812.50
- Custodial**	29,557.98	65,000.00	(35,442.02)	45,847.87	(16,289.89)
- Investment Management	976,683.73	1,250,000.00	(273,316.27)	1,032,830.83	(56,147.10)
- Legal Services	5,832.00	9,000.00	(3,168.00)	15,248.00	(9,416.00)
Insurance					
- Business Owners	559.50	350.00	209.50	0.00	559.50
- Fiduciary Liability	15,938.00	15,214.00	724.00	15,214.00	724.00
- Life & Disability	723.54	723.54	0.00	723.54	0.00
- Workers Compensation	1,008.00	1,000.00	8.00	928.50	79.50
Due Diligence & Education					
- Due Diligence	1,200.49	8,000.00	(6,799.51)	1,948.12	(747.63)
- Conference	2,812.88	24,000.00	(21,187.12)	5,416.98	(2,604.10)
- Other Education	1,930.40	4,000.00	(2,069.60)	3,294.31	(1,363.91)
Administration					
- Accufund Consultant	948.75	2,000.00	(1,051.25)	1,567.50	(618.75)
 Medical Evaluations 	4,050.00	11,000.00	(6,950.00)	8,935.79	(4,885.79)
- Meetings	396.88	500.00	(103.12)	336.23	60.65
- Occupancy Rental	14,333.40	14,079.96	253.44	14,101.08	232.32
- Office Supplies	13,268.35	19,000.00	(5,731.65)	18,348.52	(5,080.17)
- Memberships	535.00	650.00	(115.00)	525.00	10.00
- Salaries & Wages	251,464.69	320,000.00	(68,535.31)	253,820.48	(2,355.79)
Total Expenses	\$1,515,623.59	1,926,947.50	(\$411,323.91)	\$1,578,454.25	(\$62,830.66)

^{*}Additional fees possible due to to GASB 67 advising.

Disclaimer: The data above is a summary of expenses compared to arbitrarily selected "targets." These "targets" are not intended to be goals or budget objectives, just simple comparisons. Many of the figures

^{**}Custody fees shown above are before offset from Securities Lending Income. Total income for FYE 06/30/20 was \$101,234.47.

are contractual or uncontrollable, such as asset manager fees (based on market values), occupancy (based on rental agreement) and Medical Evaluations (the number of which is purely based on the number of disability retirement applications). The use of this document is intended to monitor expenses, not judge the System's performance.

The System's total aggregate cost for professional training and education, including travel costs, authorized by Michigan Public Act 314 for a fiscal year shall not exceed \$150,000 or an amount equal to the total number of system board members multiplied by \$12,000, whichever is less. Beginning January 1, 2013, the Department of Treasury shall adjust the dollar amounts for these costs by an amount determined by the State Treasurer at the end of the immediately preceding calendar year to reflect the cumulative annual percentage change in the Consumer Price Index.

7.00%

Actuarial Valuation Information as of June 30, 2020

Active Members: 418 Number of Retirees/Beneficiaries: 1,189 Average Annual Retirement Allowance: \$29,028 Total Annual Retirement Allowance: \$34,513,927 Valuation Payroll: \$28,873,053 Employer's Normal Cost as % of Valuation Payroll: 6.81% Employer's Contribution Rate beginning 7/1/21: 47.17% Weighted Average of Member Contributions: 7.76%

Actuarial Assumed Rate of Long-Term Wage Inflation: 3.00% - 8.00%, plus up to 4.00% depending on service

Smoothing Method Utilized:
 Amortization Method Utilized:
 Level Dollar, Closed

Amortization Period Remaining: 26.2 Years

Actuarial Cost Method Utilized: Individual Entry Age

System Membership Status: Closed
 Actuarial Assumed Rate of Health Care Inflation: N/A

Actuarial Assumed Rate of Investment Return: