City of Grand Rapids General Retirement System

SUMMARY ANNUAL REPORT TO MEMBERS DECEMBER 31, 2021

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, 2019, June 30, 2020, and June 30, 2021

Change From Prior Year 2019 2020 2021 In Dollars As % **Assets** Cash and money market funds 8,663,699 5,321,810 6,214,203 892,393 16.8% Stocks, equity mutual funds and partnerships 207,130,070 195,681,564 254,257,243 58,575,679 29.9% Fixed Income 131,927,054 124,263,778 124,248,758 (15,020)0.0% Real estate 38.6% 21,050,928 18,575,394 25,745,529 7,170,135 47.0% Private equity partnerships 21,983,865 23,092,944 33,940,404 10,847,460 Private credit partnerships 10,497,285 18,019,106 21,090,846 3,071,740 17.0% Commodities 6,880,465 42.0% 17,619,387 16,385,738 23,266,203 Securities lending collateral 19.1% 20,754,055 29,595,696 35,256,291 5,660,595 Total cash and investments 439,626,343 430,936,030 524,019,477 93,083,447 21.6% -39.7% Receivables 2,883,036 3,647,897 2,200,627 (1,447,270)**Total Assets** 442,509,379 434,583,927 526,220,104 91,636,177 21.1% Liabilities Administrative expenses and 361,880 investment management fees payable 376,905 437,531 60,626 16.1% 821,980 -31.7% Pending trades - purchases 2,178,392 1,202,735 (380,755)Amounts due broker under securities lending agreement 20,754,055 29,595,696 35,256,291 5,660,595 19.1% **Total Liabilities** 23,294,327 36,515,802 17.1% 31,175,336 5,340,466 **Net Position Restricted for Pension Benefits** \$ 489,704,302 \$ 419,215,052 \$ 403,408,591 \$ 86,295,711 21.4%

Statement of Changes in Fiduciary Net Position as of June 30, 2019, June 30, 2020, and June 30, 2021

							Change From Pr	ior Year
	2019		2020		2021		In Dollars	As %
Additions								
Contributions	\$ 15,598,225	\$	13,920,831	#	\$	13,807,691	\$ (113,140)	-0.8%
Net investment income	21,292,586		5,339,161			107,791,299	102,452,138	1918.9%
Securities lending	78,911		101,235			85,224	(16,011)	-15.8%
Total Additions	36,969,722		19,361,227			121,684,214	102,322,987	528.5%
Deductions								
Benefits	34,058,491		34,562,300			34,830,364	268,064	0.8%
Administrative expense	596,090		605,388			558,139	(47,249)	-7.8%
Total Deductions	34,654,581		35,167,688			35,388,503	220,815	0.6%
Net Increase (Decrease)	2,315,141		(15,806,461)			86,295,711	102,102,172	646.0%
Net Position Restricted for Pension Benefits,								
beginning of year	416,899,911		419,215,052			403,408,591	(15,806,461)	-3.8%
Net Position Restricted for Pension Benefits,								
end of year	\$ 419,215,052	\$	403,408,591		\$	489,704,302	\$ 86,295,711	21.4%

Funded Status as of June 30, 2020 and June 30, 2021

		<u>2020</u>	<u>2021</u>
•	Actuarial accrued liabilities	\$557,599,165	\$563,551,840
•	Applied Assets	\$426,996,313	\$445,684,135
•	% Funded	76.6%	79.1%

System Investment Performance as of 12/31/21 (Net of Fees)

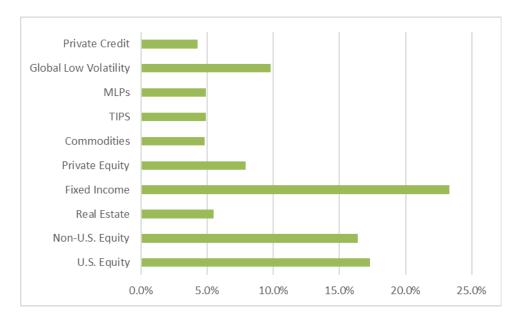
	<u>1-Year</u>	<u>3-Years</u>	<u>5-Years</u>	<u>7-Years</u>	<u> 10-Years</u>
Total Fund Return	18.27%	15.61%	10.70%	8.20%	9.65%

System Revenues and Expenditures as of June 30, 2021

			<u>June 30, 2021</u>
1.	Balance – Beginning of Year		\$403,408,591
2.	Reveni	ues:	
	a.	Employee Contributions	\$2,523,078
	b.	Employer Contributions	\$11,284,613
	c.	Investment Income	\$108,932,502
	d.	Total Revenues	\$122,740,193
3.	Expend	ditures:	
	a.	Benefit Payments	\$34,810,191
	b.	Supplemental Pension Distribution	\$0
	c.	Refund of Member Contributions	\$20,173
	d.	Expenses	\$1,614,118
	e.	Total Expenditures	\$36,444,482
4.	Balanc	e – End of Year	\$489,704,302

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, 2021



BUDGET - GENERAL RETIREMENT SYSTEM July 1, 2020 - June 30, 2021

<u>Expense</u>	Actual YTD through 06/30/21	FYE 06/30/21 Budgeted Expense	Variance to Budgeted Expense	Expended by 06/30/20	<u>Variance</u> to 06/30/20
Professional Services					
- Actuarial	37,135.00	\$50,000.00	(12,865.00)	\$65,980.00	(28,845.00)
- Audit*	16,400.00	16,400.00	0.00	15,900.00	500.00
- Consultant	112,500.00	121,450.00	(8,950.00)	112,500.00	0.00
- Custodial**	62,287.58	65,000.00	(2,712.42)	29,557.98	32,729.60
- Investment Management	962,689.88	1,281,250.00	(318,560.12)	976,683.73	(13,993.85)
- Legal Services	5,770.90	9,000.00	(3,229.10)	5,832.00	(61.10)
Insurance					
- Business Owners	1,161.50	650.00	511.50	559.50	602.00
- Fiduciary Liability	0.00	15,600.00	(15,600.00)	15,938.00	(15,938.00)
- Life & Disability	723.54	723.54	0.00	723.54	0.00
- Workers Compensation	1,072.50	1,050.00	22.50	1,008.00	64.50
Due Diligence & Education					
- Due Diligence	0.00	8,000.00	(8,000.00)	1,200.49	(1,200.49)
- Conference	600.01	24,000.00	(23,399.99)	2,812.88	(2,212.87)
- Other Education	0.00	4,000.00	(4,000.00)	1,930.40	(1,930.40)
Administration					
 Accufund Consultant 	2,073.75	1,200.00	873.75	948.75	1,125.00
 Medical Evaluations 	1,575.00	10,000.00	(8,425.00)	4,050.00	(2,475.00)
- Meetings	404.57	600.00	(195.43)	396.88	7.69
- Occupancy Rental	14,393.12	14,333.40	59.72	14,333.40	59.72
- Office Supplies	12,368.72	19,475.00	(7,106.28)	13,268.35	(899.63)
- Memberships	535.00	650.00	(115.00)	535.00	0.00
- Salaries & Wages	262,598.51	320,000.00	(57,401.49)	251,464.69	11,133.82
Total Expenses	\$1,494,289.58	1,963,381.94	(\$469,092.36)	\$1,515,623.59	(\$21,334.01)

^{*}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 are contractual or uncontrollable, such as asset manager fees (based on market values),

^{**}Custody fees shown above are before offset from Securities Lending Income. Total income for FYE 06/30/21 was \$85,223.72.

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.

Actuarial Valuation Information as of June 30, 2021

Active Members: 387 Number of Retirees/Beneficiaries: 1,180 Average Annual Retirement Allowance: \$29,822 Total Annual Retirement Allowance: \$35,189,856 Valuation Payroll: \$27,657,053 Employer's Normal Cost as % of Valuation Payroll: 6.72% Employer's Contribution Rate beginning 7/1/22: 46.19% Weighted Average of Member Contributions: 7.75% Actuarial Assumed Rate of Investment Return: 7.00%

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

Smoothing Method Utilized: 5-Year Smoothed Market
 Amortization Method Utilized: Level Dollar, Closed

Amortization Period Remaining: 25.5 Years

Actuarial Cost Method Utilized: Individual Entry Age

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