City of Grand Rapids General Retirement System

SUMMARY ANNUAL REPORT TO MEMBERS DECEMBER 31, 2019

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
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- 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, 2017, June 30, 2018, and June 30, 2019

Change From Prior Year 2017 2018 2019 In Dollars As % **Assets** Cash and money market funds 4,133,132 3,031,862 8,663,699 5,631,837 185.8% Stocks, equity mutual funds and partnerships 258,571,314 253,245,257 207,130,070 (46,115,187) -18.2% Fixed Income 97,540,292 102,022,592 131,927,054 29,904,462 29.3% Real estate 21,050,928 824,131 4.1% 19,240,626 20,226,797 Private equity partnerships 13,247,350 17,141,079 21,983,865 4,842,786 28.3% Private credit partnerships 10,497,285 10,497,285 100.0% Commodities 14,371,330 -4.8% 18,505,628 17,619,387 (886, 241)Securities lending collateral 15,606,539 15,000,228 20,754,055 5,753,827 38.4% Total cash and investments 422,710,583 429,173,443 439,626,343 10,452,900 2.4% Receivables 3,068,585 3,695,608 2,883,036 (812,572)-22.0% 425,779,168 **Total Assets** 432,869,051 442,509,379 9,640,328 2.2% Liabilities Administrative expenses and investment management fees payable 336,473 341,226 361,880 20,654 6.1% 667,352 627,686 2,178,392 Pending trades - purchases 1,550,706 247.1% Amounts due broker under securities lending agreement 15,606,539 15,000,228 20,754,055 5,753,827 38.4% **Total Liabilities** 15,969,140 23,294,327 45.9% 16,610,364 7,325,187 **Net Position Restricted for Pension Benefits** \$ 409,168,804 \$ 416,899,911 \$ 419,215,052 2,315,141 0.6%

Statement of Changes in Fiduciary Net Position as of June 30, 2017, June 30, 2018, and June 30, 2019

					Change From Prior Year		
	2017		2018	2019		In Dollars	As %
Additions							
Contributions	\$ 13,250,010	\$	13,505,513	\$ 15,598,225	\$	2,092,712	15.5%
Net investment income	38,183,387		29,084,168	21,292,586		(7,791,582)	-26.8%
Securities lending	112,728		93,143	78,911		(14,232)	-15.3%
Total Additions	51,546,125		42,682,824	36,969,722		(5,713,102)	-13.4%
Deductions							
Benefits	32,009,058		34,395,575	34,058,491		(337,084)	-1.0%
Administrative expense	558,024		556,142	596,090		39,948	7.2%
Total Deductions	32,567,082		34,951,717	34,654,581		(297,136)	-0.9%
Net Increase (Decrease)	18,979,043		7,731,107	2,315,141		(5,415,966)	-70.1%
Net Position Restricted for Pension Benefits,							
beginning of year	390,189,761		409,168,804	416,899,911		7,731,107	1.9%
Net Position Restricted for Pension Benefits,							
end of year	\$ 409,168,804	\$	416,899,911	\$ 419,215,052	\$	2,315,141	0.6%

Funded Status as of June 30, 2019 and June 30, 2018

		<u>2019</u>	<u>2018</u>
•	Actuarial accrued liabilities	\$539,265,786	\$526,954,073
•	Applied Assets	\$429,105,052	\$426,989,004
•	% Funded	80.0%	81.03%

System Investment Performance as of 12/31/19 (Net of Fees)

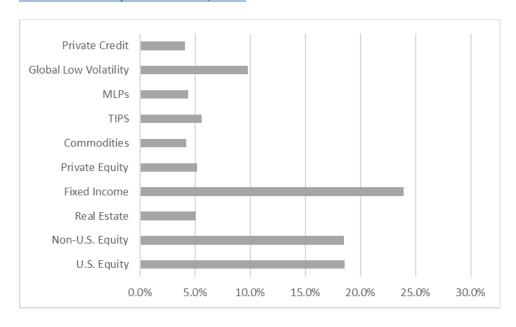
	<u>1-Year</u>	<u>3-Years</u>	<u>5-Years</u>	<u>7-Years</u>	<u> 10-Years</u>
Total Fund Return	18.43%	8.41%	5.88%	7.64%	8.50%

System Revenues and Expenditures as of June 30, 2019

		<u>June 30, 2019</u>
1.	Balance – Beginning of Year	\$416,899,911
2.	Revenues: a. Employee Contributions	\$2,677,960
	b. Employer Contributions	\$12,920,265
	c. Investment Income	\$22,398,216
	d. Total Revenues	\$37,996,441
3.	Expenditures:	
	a. Benefit Payments	\$34,016,875
	b. Supplemental Pension Distribution	\$0
	c. Refund of Member Contributions	\$41,616
	d. Expenses	<u>\$1,622,809</u>
	e. Total Expenditures	\$35,681,300
4.	Balance – End of Year	\$419,215,052

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, 2019



System Itemized Budget as of June 30, 2019

Expense	Actual YTD through 06/30/19	FYE 06/30/19 Budgeted Expense	Variance to Budgeted Expense	Expended by 06/30/18	<u>Variance</u> to 06/30/18
Professional Services					
- Actuarial	34,280.00	50,000.00	(15,720.00)	35,030.00	(750.00)
- Audit*	15,400.00	15,400.00	0.00	14,700.00	700.00
- Consultant	109,687.50	115,000.00	(5,312.50)	105,937.50	3,750.00
- Custodial**	45,847.87	65,000.00	(19, 152.13)	43,965.81	1,882.06
 Investment Management 	1,032,830.83	1,100,000.00	(67, 169.17)	964,872.06	67,958.77
- Legal Services	15,248.00	8,500.00	6,748.00	0.00	15,248.00
Insurance					
- Business Owners	0.00	350.00	(350.00)	318.50	(318.50)
- Fiduciary Liability	15,214.00	16,500.00	(1,286.00)	0.00	15,214.00
- Life & Disability	723.54	723.54	0.00	569.53	154.01
- Workers Compensation	928.50	825.00	103.50	0.00	928.50
Tremere compensation	020.00	020.00	100.00	0.00	020.00
Due Diligence & Education					
- Due Diligence	1,948.12	8,000.00	(6,051.88)	617.63	1,330.49
- Conference	5,416.98	23,000.00	(17,583.02)	7,495.58	(2,078.60)
- Other Education	3,294.31	3,000.00	294.31	2,466.18	828.13
Administration					
- Accufund Consultant	1,567.50	1,000.00	567.50	1,023.75	543.75
- Medical Evaluations	8,935.79	10,000.00	(1,064.21)	5,700.00	3,235.79
- Meetings	336.23	600.00	(263.77)	129.66	206.57
- Occupancy Rental	14,101.08	13,749.96	351.12	12,604.13	1,496.95
- Office Supplies	18,348.52	20,000.00	(1,651.48)	11,419.02	6,929.50
- Memberships	525.00	650.00	(125.00)	425.00	100.00
- Salaries & Wages	253,820.48	285,000.00	(31,179.52)	224,943.54	28,876.94
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Total Expenses	\$1,578,454.25	\$1,737,298.50	(\$158,844.25)	\$1,432,217.89	\$146,236.36

^{*}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), 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.

^{**}Custody fees shown above are before offset from Securities Lending Income. Total income for FYE 06/30/19 was \$78,910.59.

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, 2019

Active Members: 446 Number of Retirees/Beneficiaries: 1.186 \$28,768 Average Annual Retirement Allowance: Total Annual Retirement Allowance: \$34,119,043 Valuation Payroll: \$29,695,997 Employer's Normal Cost as % of Valuation Payroll: 7.62% Employer's Contribution Rate beginning 7/1/20: 39.31% Weighted Average of Member Contributions: 7.79% Actuarial Assumed Rate of Investment Return: 7.00%

Actuarial Assumed Rate of Long-Term Wage Inflation: 3.25% - 7.45%

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

Amortization Period Remaining: 26.54 Years

Actuarial Cost Method Utilized: Individual Entry Age

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