

04/01/2023 - 06/30/2023

City of Grand Rapids - Aggregate (51265)

Dated: 10/26/2023

* Does not Lock Down.

Cemetery	Perpetual Care	

	ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Moody' s Rating, S&P Rating, Fitch Rating	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
	36179UYX4 G2 MA6126 2.500	GNMA	09/20/2034 10+ Years 3.010	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-1,458.09		-1,458.09	0.00	0.00	1,458.09	4.995 4.995
	3617GGUC7 G2 BF9579 2.500	GNMA	07/20/2043 10+ Years 4.092	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-2,264.31		-2,264.31	0.00	0.00	2,264.31	5.427 5.427
	36179UYX4 G2 MA6126 2.500	GNMA	09/20/2034 10+ Years 3.040	AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-7,517.30		-7,517.30	0.00	0.00	7,517.30	5.222 5.222
	3617GGUC7 G2 BF9579 2.500	GNMA	07/20/2043 10+ Years 4.209	AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-2,454.13		-2,454.13	0.00	0.00	2,454.13	5.487 5.487
	36179UYX4 G2 MA6126 2.500	GNMA	09/20/2034 10+ Years 3.036	AA+	Principal Paydown Settled	06/01/2023 06/01/2023	-1,392.49		-1,392.49	0.00	0.00	1,392.49	5.123 5.123
	3617GGUC7 G2 BF9579 2.500	GNMA	07/20/2043 10+ Years 4.195	Aaa AA+	Principal Paydown Settled	06/01/2023 06/01/2023	-2,435.01		-2,435.01	0.00	0.00	2,435.01	5.529 5.529
		GNMA CMO	02/20/2037 10+ Years	Aaa	Principal Paydown Settled	04/20/2023 04/20/2023	-5,166.40		-5,166.40	0.00	0.00	5,166.40	
	38375JJK2 GNR 2007-007 EF 5.448	GNMA CMO	02/20/2037 10+ Years 		Principal Paydown Settled	05/20/2023 05/20/2023	-8,978.00		-8,978.00	0.00	0.00	8,978.00	
	38375JJK2 GNR 2007-007 EF 5.457	GNMA CMO	02/20/2037 10+ Years 	Aaa AA+ AAA	Principal Paydown Settled	06/20/2023 06/20/2023	-6,099.20		-6,099.60	0.00	0.40	6,099.60	
City	CGRAPIDS01 of Grand Rapids - ADM Deposit 0.000	MMFUND	06/30/2023 0 to 1 Year 	NA NA NA	Buy Settled		27,684.85	1.000	27,684.85	0.00	0.00	-27,684.85	
	31846V542 FIRST AMER:TRS OBG Z 4.963	MMFUND	06/30/2023 0 to 1 Year 	Aaa AAAm AAA	Buy Settled		97,298.24	1.000	97,298.24	0.00	0.00	-97,298.24	
	 3.908		10/15/2026 3.497	AAA	 Settled		87,218.15		87,217.76	0.00	0.39	-87,217.76	5.302 5.302

Internal Mgt

ldentifier, Description, Coupon Rate	Security Type Final Maturity Final Maturity Grou 1 - 10 Years Modified Duratio	s, Rating,	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
		Fitch Rating									
			Transfer In Receivable	05/09/2023 05/09/2023	4,500,000.00	98.017	4,410,765.00	0.00	0.00	0.00	
			Transfer In	06/23/2023	4,000,000.00	97.307	3,892,280.00	0.00	0.00	0.00	
===			Receivable	06/26/2023							
			Transfer In	05/18/2023	1,498,210.44	96.431	1,444,739.31	5,191.30	0.00	0.00	
			Receivable	05/25/2023							
											
			Transfer In	06/21/2023	1,499,502.27	95.279	1,428,710.77	5,205.11	0.00	0.00	
			Receivable	06/29/2023	,,		, .,	-,			



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04/01/2023 - 0	6/30/20)23													Date	

ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Moody' s Rating, S&P Rating, Fitch Rating	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
FLAGSTAR1142 Flagstar Bank 2.100	CD	06/01/2023 0 to 1 Year 0.000	NA	Maturity Settled	06/01/2023 06/01/2023	-1,000,000.00	100.000	-1,000,000.00	0.00	0.00	1,000,000.00	0.000
0556C3RT0 BMW US Capital, LLC 0.000	СР	04/27/2023 0 to 1 Year 0.042	A-1	Buy Settled	04/12/2023 04/12/2023	10,000,000.00	99.802	9,980,250.00	0.00	0.00	-9,980,250.00	4.560 4.560
0556C3RT0 BMW US Capital, LLC 0.000	СР	04/27/2023 0 to 1 Year 0.003	A-1	Maturity Settled	04/27/2023 04/27/2023	-10,000,000.00	100.000	-10,000,000.00	0.00	0.00	10,000,000.00	0.000
64106HWR8 Nestlé Finance International Ltd. 0.000	СР	09/25/2023 0 to 1 Year 0.388	A-1+	Buy Settled	05/02/2023 05/03/2023	10,000,000.00	97.970	9,797,000.00	0.00	0.00	-9,797,000.00	5.503
88580DV84 3M Company 0.000	СР	08/08/2023 0 to 1 Year 0.253	A-1	Buy Settled	05/10/2023 05/10/2023	10,000,000.00	98.653	9,865,250.00	0.00	0.00	-9,865,250.00	5.220 5.220
90477ESJ4 Unilever Capital Corporation 0.000	СР	05/18/2023 0 to 1 Year 0.003	A-1	Maturity Settled	05/18/2023 05/18/2023	-10,000,000.00	100.000	-10,000,000.00	0.00	0.00	10,000,000.00	0.000 0.000
36179MKL3 G2 MA0299 2.500	GNMA	08/20/2027 3 to 5 Years 1.601	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-6,795.60		-6,795.60	0.00	0.00	6,795.60	4.795 4.795
36296QW62 GN 698269 4.500	GNMA	07/15/2024 1 to 2 Years 0.613	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-2,797.36		-2,797.36	0.00	0.00	2,797.36	4.671 4.671
3622A2JW3 GN 783877 3.500	GNMA	07/15/2027 3 to 5 Years 1.470	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-15,115.25		-15,115.25	0.00	0.00	15,115.25	4.702 4.702
36241L6Z4 GN 783588 3.000	GNMA	06/15/2027 3 to 5 Years 1.689	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-9,203.36		-9,203.36	0.00	0.00	9,203.36	4.673 4.673
36202FZL3 G2 005247 3.500	GNMA	11/20/2026 3 to 5 Years 	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-872.04		-872.04	0.00	0.00	872.04	
36241LR65 GN 783209 3.000	GNMA	01/15/2026 2 to 3 Years 1.193	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-23,581.01		-23,581.01	0.00	0.01	23,581.01	4.909 4.909
36241LWE2 GN 783345 3.500	GNMA	06/15/2026 3 to 5 Years 1.200	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-7,893.95		-7,893.95	0.00	0.00	7,893.95	4.693 4.693
3620AWS76 GN 742242 3.500	GNMA	01/15/2026 2 to 3 Years 1.178	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-687.88		-687.88	0.00	0.00	687.88	6.686 6.686
36179WA24 G2 MA7225 1.500	GNMA	03/20/2036 10+ Years 3.152	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-25,682.99		-25,682.99	0.00	0.00	25,682.99	5.503 5.503
36179WA32 G2 MA7226 2.000	GNMA	03/20/2036 10+ Years 3.156	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-9,323.91		-9,323.91	0.00	0.00	9,323.91	5.062 5.062
36202FZL3 G2 005247 3.500	GNMA	11/20/2026 3 to 5 Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-866.20		-866.20	0.00	0.00	866.20	
36179MKL3 G2 MA0299 2.500	GNMA	08/20/2027 3 to 5 Years 1.623	AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-4,941.13		-4,941.13	0.00	0.01	4,941.13	4.944 4.944
36296QW62 GN 698269 4.500	GNMA	07/15/2024 1 to 2 Years 0.616	AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-2,809.02		-2,809.02	0.00	0.00	2,809.02	5.677 5.677
3622A2JW3 GN 783877 3.500	GNMA	07/15/2027 3 to 5 Years 1.477	AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-11,085.95		-11,085.95	0.00	0.00	11,085.95	5.060 5.060



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Identifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years,	s S Ratina.	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
·		Modified Duration	S&P Rating, Fitch Rating									
36241L6Z4 GN 783588 3.000	GNMA	06/15/2027 3 to 5 Years 1.697	AA+ S	Principal Paydown Settled	05/01/2023 05/01/2023	-7,899.30		-7,899.30	0.00	0.00	7,899.30	4.832 4.832
36241LR65 GN 783209 3.000	GNMA	01/15/2026 2 to 3 Years 1.199	AA+ S	Principal Paydown Settled	05/01/2023 05/01/2023	-10,157.81		-10,157.81	0.00	0.01	10,157.81	5.157 5.157
36241LWE2 GN 783345 3.500	GNMA	06/15/2026 3 to 5 Years 1.205	AA+ S	Principal Paydown Settled	05/01/2023 05/01/2023	-6,350.04		-6,350.04	0.00	0.00	6,350.04	5.126 5.126
3620AWS76 GN 742242 3.500	GNMA	01/15/2026 / 2 to 3 Years / 1.183 /	AA+ S	Principal Paydown Settled	05/01/2023 05/01/2023	-651.14		-651.14	0.00	0.00	651.14	7.215 7.215
36179WA24 G2 MA7225 1.500	GNMA	03/20/2036 10+ Years 3.152	AA+ S	Principal Paydown Settled	05/01/2023 05/01/2023	-11,260.65		-11,260.65	0.00	0.00	11,260.65	5.820 5.820
36179WA32 G2 MA7226 2.000	GNMA	03/20/2036 10+ Years 3.179	AA+ S	Principal Paydown Settled	05/01/2023 05/01/2023	-11,303.11		-11,303.11	0.00	0.00	11,303.11	5.310 5.310
36202FZL3 G2 005247 3.500	GNMA	11/20/2026 3 to 5 Years	Aaa F AA+ S	Principal Paydown Settled	06/01/2023 06/01/2023	-873.42		-873.42	0.00	0.00	873.42	
36179MKL3 G2 MA0299 2.500	GNMA	08/20/2027 3 to 5 Years 1.592	AA+ S	Principal Paydown Settled	06/01/2023 06/01/2023	-5,729.32		-5,729.33	0.00	0.01	5,729.33	5.184 5.184
36296QW62 GN 698269 4.500	GNMA	07/15/2024 1 to 2 Years 0.577	AA+ S	Principal Paydown Settled	06/01/2023 06/01/2023	-2,820.78		-2,820.78	0.00	0.00	2,820.78	6.154 6.154
3622A2JW3 GN 783877 3.500	GNMA	07/15/2027 3 to 5 Years 1.441	AA+ S	Principal Paydown Settled	06/01/2023 06/01/2023	-10,919.65		-10,919.65	0.00	0.00	10,919.65	5.194 5.194
36241L6Z4 GN 783588 3.000	GNMA	06/15/2027 3 to 5 Years 1.663	AA+ S	Principal Paydown Settled	06/01/2023 06/01/2023	-7,364.16		-7,364.16	0.00	0.00	7,364.16	5.064 5.064
36241LR65 GN 783209 3.000	GNMA	01/15/2026 / 2 to 3 Years / 1.163 /	AA+ S	Principal Paydown Settled	06/01/2023 06/01/2023	-10,195.18		-10,195.19	0.00	0.01	10,195.19	5.411 5.411
36241LWE2 GN 783345 3.500	GNMA	06/15/2026 3 to 5 Years 1.168	AA+ S	Principal Paydown Settled	06/01/2023 06/01/2023	-6,038.31		-6,038.31	0.00	0.00	6,038.31	5.295 5.295
3620AWS76 GN 742242 3.500	GNMA	01/15/2026 2 to 3 Years 1.163	AA+ S	Principal Paydown Settled	06/01/2023 06/01/2023	-653.31		-653.31	0.00	0.00	653.31	5.770 5.770
36179WA24 G2 MA7225 1.500	GNMA	03/20/2036 10+ Years 3.135	AA+ S	Principal Paydown Settled	06/01/2023 06/01/2023	-35,856.83		-35,856.83	0.00	0.00	35,856.83	5.733 5.733
36179WA32 G2 MA7226 2.000	GNMA	03/20/2036 10+ Years 3.170	AA+ S	Principal Paydown Settled	06/01/2023 06/01/2023	-9,222.70		-9,222.70	0.00	0.00	9,222.70	5.237 5.237
38381TTF2 GNR 2019-044 EJ 2.500	GNMA CMO	04/20/2049 10+ Years	AA+ S	Principal Paydown Settled	04/01/2023 04/01/2023	-3,995.22		-3,995.22	0.00	0.00	3,995.22	
38383CN89 GNR 2021-175 DF 3.500	GNMA CMO	10/20/2051 10+ Years	Aaa F AA+ S AAA	Principal Paydown Settled	04/20/2023 04/20/2023	-1,358.68		-1,358.68	0.00	0.00	1,358.68	
38381TTF2 GNR 2019-044 EJ 2.500	GNMA CMO	04/20/2049 10+ Years	AA+ S	Principal Paydown Settled	05/01/2023 05/01/2023	-11,377.46		-11,377.46	0.00	0.00	11,377.46	
38383CN89 GNR 2021-175 DF 3.500	GNMA CMO	10/20/2051 10+ Years	AA+ S	Principal Paydown Settled	05/20/2023 05/20/2023	-1,358.03		-1,358.03	0.00	0.00	1,358.03	



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Yield to Maturity, Yield to Call, Yield to Worst	Amount	Realized Gain/ Loss	Accrued Interest	Principal	Price	Current Units	Trade Date, Settle Date	Transaction Type, Status	s Rating,	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Security Type	ldentifier, Description, Coupon Rate
 	6,525.14	0.00	0.00	-6,525.14		-6,525.14	06/01/2023 06/01/2023	Principal Paydown Settled	Aaa AA+ AAA	04/20/2049 10+ Years 	GNMA CMO	38381TTF2 GNR 2019-044 EJ 2.500
 	4,454.10	0.00	0.00	-4,454.10		-4,454.10	06/20/2023 06/20/2023	Principal Paydown Settled	Aaa AA+ AAA	10/20/2051 10+ Years 	GNMA CMO	38383CN89 GNR 2021-175 DF 3.500
 	-79,275,215.28	0.00	0.00	79,275,215.28	1.000	79,275,215.28		Buy Settled		06/30/2023 0 to 1 Year 	MMFUND	31846V542 FIRST AMER:TRS OBG Z 4.960
 	96,237,282.77	0.00	0.00	-96,237,282.77	1.000	-96,237,282.77		Sell Settled		06/30/2023 0 to 1 Year	MMFUND	31846V542 FIRST AMER:TRS OBG Z 4.964
1.725 1.725	1,250,000.00	0.00	0.00	-1,250,000.00	100.000	-1,250,000.00	04/15/2023 04/15/2023	Maturity Settled	NA	04/15/2023 0 to 1 Year 0.003	MUNI	594698ST0 MICHIGAN ST STRATEGIC FD LTD OBLIG REV 1.740
5.306 5.306	-4,137,964.10	0.00	4,074.10	4,133,890.00	97.268	4,250,000.00	04/28/2023 05/02/2023	Buy Settled	NA	04/15/2024 0 to 1 Year 0.934	MUNI	594698SV5 MICHIGAN ST STRATEGIC FD LTD OBLIG REV 2.030
2.713 2.713	1,500,000.00	0.00	0.00	-1,500,000.00	100.000	-1,500,000.00	05/01/2023 05/01/2023	Maturity Settled	AA	05/01/2023 0 to 1 Year 0.008	MUNI	205759KG7 COMSTOCK PARK MICH PUB SCHS 2.750
1.996 1.996	1,000,000.00	0.00	0.00	-1,000,000.00	100.000	-1,000,000.00	05/01/2023 05/01/2023	Maturity Settled	NA	05/01/2023 0 to 1 Year 0.008	MUNI	035519VV6 ANN ARBOR MICH SCH DIST PUB SCHS 2.016
0.477 0.477	255,000.00	0.00	0.00	-255,000.00	100.000	-255,000.00	05/01/2023 05/01/2023	Maturity Settled	NA	05/01/2023 0 to 1 Year 0.008	MUNI	170016E70 CHIPPEWA VALLEY MICH SCHS 0.478
0.527 0.527	325,000.00	0.00	0.00	-325,000.00	100.000	-325,000.00	05/01/2023 05/01/2023	Maturity Settled	AA	05/01/2023 0 to 1 Year 0.008	MUNI	539243UG8 LIVONIA MICH PUB SCHS SCH DIST 0.528
1.981 1.981	965,000.00	0.00	0.00	-965,000.00	100.000	-965,000.00	05/01/2023 05/01/2023	Maturity Settled	AA	05/01/2023 0 to 1 Year 0.008	MUNI	563336DB9 MANISTEE MICH AREA PUB SCHS 2.000
0.398 0.398	500,000.00	0.00	0.00	-500,000.00	100.000	-500,000.00	05/01/2023 05/01/2023	Maturity Settled	AA	05/01/2023 0 to 1 Year 0.008	MUNI	017014KY6 ALLEGAN MICH PUB SCH DIST 0.399
0.399 0.399	170,000.00	0.00	0.00	-170,000.00	100.000	-170,000.00	05/01/2023 05/01/2023	Maturity Settled	NA	05/01/2023 0 to 1 Year 0.008	MUNI	885205PN8 THORNAPPLE KELLOGG MICH SCH DIST 0.400
0.300 0.300	500,000.00	0.00	0.00	-500,000.00	100.000	-500,000.00	05/01/2023 05/01/2023	Maturity Settled	AA	05/01/2023 0 to 1 Year 0.008	MUNI	109367WB4 BRIGHTON MICH AREA SCH DIST 0.300
0.479 0.479	1,045,000.00	0.00	0.00	-1,045,000.00	100.000	-1,045,000.00	05/01/2023 05/01/2023	Maturity Settled	NA AA	05/01/2023 0 to 1 Year 0.008	MUNI	776219PY7 ROMULUS MICH CMNTY SCHS 0.480
0.250 0.250	145,000.00	0.00	0.00	-145,000.00	100.000	-145,000.00	05/01/2023 05/01/2023	Maturity Settled	NA AA	05/01/2023 0 to 1 Year 0.008	MUNI	507318NV1 LAINGSBURG MICH CMNTY SCH DIST 0.250
0.356 0.356	2,000,000.00	0.00	0.00	-2,000,000.00	100.000	-2,000,000.00	05/01/2023 05/01/2023	Maturity Settled	AA	05/01/2023 0 to 1 Year 0.008	MUNI	516228R6 516228R6 LANSE CREUSE MICH PUB SCHS 0.357
0.319 0.319	600,000.00	0.00	0.00	-600,000.00	100.000	-600,000.00	05/01/2023 05/01/2023	Maturity Settled	NA AA	05/01/2023 0 to 1 Year 0.008	MUNI	105295NH8 BRANDON SCH DIST MICH 0.320



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897404SW0 TROY MICH CITY SCH DIST 0.300	MUNI	05/01/2023 0 to 1 Year 0.008	NA AA NA	Maturity Settled	05/01/2023 05/01/2023	-1,200,000.00	100.000	-1,200,000.00	0.00	0.00	1,200,000.00	0.300 0.300
897404SX8 TROY MICH CITY SCH DIST 0.295	MUNI	05/01/2023 0 to 1 Year 0.008	AA	Maturity Settled	05/01/2023 05/01/2023	-1,850,000.00	100.000	-1,850,000.00	0.00	0.00	1,850,000.00	0.295 0.295
577056LB8 MATTAWAN MICH CONS SCH DIST 0.329	MUNI	05/01/2023 0 to 1 Year 0.008	AA	Maturity Settled	05/01/2023 05/01/2023	-230,000.00	100.000	-230,000.00	0.00	0.00	230,000.00	0.328 0.328
488026KY0 KELLOGGSVILLE MICH PUB SCH DIST 0.344	MUNI	05/01/2023 0 to 1 Year 0.008	AA	Maturity Settled	05/01/2023 05/01/2023	-160,000.00	100.000	-160,000.00	0.00	0.00	160,000.00	0.343 0.343
778017QJ5 ROSEVILLE MICH CMNTY SCHS 0.222	MUNI	05/01/2023 0 to 1 Year 0.008	NA AA NA	Maturity Settled	05/01/2023 05/01/2023	-640,000.00	100.000	-640,000.00	0.00	0.00	640,000.00	0.222 0.222
483270KK9 KALAMAZOO MICH PUB SCHS 0.630	MUNI	05/01/2023 0 to 1 Year 0.008	NA AA-	Maturity Settled	05/01/2023 05/01/2023	-900,000.00	100.000	-900,000.00	0.00	0.00	900,000.00	0.628 0.628
951495VP2 WEST BLOOMFIELD TWP MICH 0.900	MUNI	05/01/2023 0 to 1 Year 0.008	AAA	Maturity Settled	05/01/2023 05/01/2023	-105,000.00	100.000	-105,000.00	0.00	0.00	105,000.00	0.896 0.896
182252XB7 CLARKSTON MICH CMNTY SCHS 1.358		05/01/2023 0 to 1 Year 0.008	NA	Maturity Settled	05/01/2023 05/01/2023	-200,000.00	100.000	-200,000.00	0.00	0.00	200,000.00	1.349 1.349
681028JQ0 OLIVET MICH CMNTY SCH DIST 0.300		05/01/2023 0 to 1 Year 0.008	NA AA	Maturity Settled	05/01/2023 05/01/2023	-440,000.00	100.000	-440,000.00	0.00	0.00	440,000.00	0.300 0.300
670029WW3 NOVI MICH CMNTY SCH DIST 2.350	MUNI	05/01/2023 0 to 1 Year 0.008	NA	Maturity Settled	05/01/2023 05/01/2023	-50,000.00	100.000	-50,000.00	0.00	0.00	50,000.00	2.323 2.323
775104DJ8 ROGERS CITY MICH 2.120	MUNI	05/01/2024 0 to 1 Year 0.968	Α	Call Redemption Settled	05/01/2023 05/01/2023	-220,000.00	100.000	-220,000.00	0.00	-25.53	220,000.00	5.426 5.426
516447DC0 LANSING MICH TAX INCREMENT FIN AUTH 0.841	MUNI	06/01/2023 0 to 1 Year 0.000	AA	Maturity Settled	06/01/2023 06/01/2023	-50,000.00	100.000	-50,000.00	0.00	0.00	50,000.00	0.000 0.000 0.000
594654PB5 MICHIGAN ST HSG DEV AUTH SINGLE FAMILY MTG REV 0.436	MUNI	06/01/2023 0 to 1 Year 0.000	AA+	Maturity Settled	06/01/2023 06/01/2023	-140,000.00	100.000	-140,000.00	0.00	0.00	140,000.00	0.000 0.000 0.000
732622BH7 PONTIAC MICH WASTEWATER TREATMENT FAC DRAIN DIST M 2.000	MUNI	06/01/2023 0 to 1 Year 0.000	NA	Maturity Settled	06/01/2023 06/01/2023	-1,500,000.00	100.000	-1,500,000.00	0.00	0.00	1,500,000.00	0.000 0.000 0.000
83164KB51 SBA 508160 7.325	Other MTGE	08/25/2032 7 to 10 Years 	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-3,224.95		-3,224.95	0.00	0.00	3,224.95	
83165ASZ8 SBA 522136 8.824	Other MTGE	05/25/2027 3 to 5 Years 	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-1,859.47		-1,859.47	0.00	0.00	1,859.47	
83164HWB2 SBA 506942 5.360	Other MTGE	06/25/2029 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-5,864.91		-5,864.91	0.00	0.00	5,864.91	
83164MP52 SBA 510344 5.625	Other MTGE	01/25/2029 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-16,770.42		-16,770.43	0.00	0.01	16,770.43	
83164JYH3 SBA 507912 5.385	Other MTGE	11/25/2028 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-2,371.01		-2,361.41	0.00	-9.60	2,361.41	=



City of Grand Rapids - Aggregate (51265)

04/01/2023 - 06/30/2023		Dated: 1

ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Moody' s Rating, S&P Rating, Fitch Rating	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
83164MWZ8 SBA 510564 5.375	Other MTGE	06/25/2044 10+ Years 	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-836.57		-836.57	0.00	0.00	836.57	
83164MW39 SBA 510566 5.350	Other MTGE	02/25/2030 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-2,506.55		-2,506.55	0.00	0.01	2,506.55	
831628EW8 SBA 100149 3.200	Other MTGE	04/25/2045 10+ Years 		Principal Paydown Settled	04/15/2023 04/15/2023	-131,670.89		-131,670.89	0.00	0.01	131,670.89	
83164KB51 SBA 508160 7.325	Other MTGE	08/25/2032 7 to 10 Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-3,162.35		-3,162.35	0.00	0.00	3,162.35	
83165ASZ8 SBA 522136 8.824	Other MTGE	05/25/2027 3 to 5 Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-287.89		-287.89	0.00	0.00	287.89	
83164HWB2 SBA 506942 5.360	Other MTGE	06/25/2029 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-5,796.79		-5,796.79	0.00	0.00	5,796.79	
SBA 510344 5.625	Other MTGE	01/25/2029 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-32,800.78		-32,800.78	0.00	0.01	32,800.78	
83164JYH3 SBA 507912 5.385	Other MTGE	11/25/2028 5 to 7 Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-2,347.26		-2,371.01	0.00	23.75	2,371.01	
SBA 510564 5.375	Other MTGE		AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-112,418.13		-112,418.13	0.00	0.00	112,418.13	
SBA 510566 5.350	Other MTGE	02/25/2030 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-8,067.18		-8,067.18	0.00	0.00	8,067.18	
SBA 100149 3.200	Other MTGE	04/25/2045 10+ Years 		Principal Paydown Settled	05/15/2023 05/15/2023	-1,609.48		-1,609.49	0.00	0.01	1,609.49	
83164KB51 SBA 508160 7.325	Other MTGE		Aaa AA+ AAA	Principal Paydown Receivable	06/01/2023 07/25/2023	-3,181.70		-3,181.70	0.00	0.00	3,181.70	
83164HWB2 SBA 506942 5.360	Other MTGE		Aaa AA+ AAA	Principal Paydown Receivable	06/01/2023 06/01/2023	-5,822.71		-5,822.71	0.00	0.00	5,822.71	
83164MP52 SBA 510344 5.625	Other MTGE	01/25/2029 5 to 7 Years 		Principal Paydown Receivable	06/01/2023 07/01/2023	-19,952.06		-19,952.07	0.00	0.01	19,952.07	
83164JYH3 SBA 507912 5.385	Other MTGE	11/25/2028 5 to 7 Years 		Principal Paydown Settled	06/01/2023 06/01/2023	-2,357.79		-2,347.26	0.00	-10.53	2,347.26	
83164MWZ8 SBA 510564 5.375	Other MTGE	06/25/2044 10+ Years 		Principal Paydown Receivable	06/01/2023 06/01/2023	-553.45		-553.45	0.00	0.00	553.45	
SBA 510566 5.350	Other MTGE		AA+ AAA	Principal Paydown Receivable	06/01/2023 07/01/2023	-2,425.55		-2,425.55	0.00	0.00	2,425.55	==
83165ASZ8 SBA 522136 8.821	Other MTGE	05/25/2027 3 to 5 Years 		Principal Paydown Receivable	06/01/2023 07/01/2023	-712.81		-712.81	0.00	0.00	712.81	==
831628EW8 SBA 100149 3.200	Other MTGE	04/25/2045 10+ Years 		Principal Paydown Receivable	06/15/2023 07/15/2023	-1,613.78		-1,613.78	0.00	0.01	1,613.78	
912796ZG7 UNITED STATES TREASURY 0.000	T-BILL	06/01/2023 0 to 1 Year 0.027	A-1+	Buy Settled	05/22/2023 05/22/2023	10,000,000.00	99.848	9,984,786.10	0.00	0.00	-9,984,786.10	5.264 5.264



Treasury Report - Trading Activity 04/01/2023 - 06/30/2023

City of Grand Rapids - Aggregate (51265)

Dated: 10/26/2023

ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	s Ratina.	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
912796ZG7 UNITED STATES TREASURY 0.000	T-BILL	06/01/2023 0 to 1 Year 0.003	A-1+	Maturity Settled	06/01/2023 06/01/2023	-10,000,000.00	100.000	-10,000,000.00	0.00	0.00	10,000,000.00	0.000 0.000
912796Z51 UNITED STATES TREASURY 0.000	T-BILL	08/31/2023 0 to 1 Year 0.235	A-1+	Buy Settled	06/05/2023 06/05/2023	10,000,000.00	98.744	9,874,408.25	0.00	0.00	-9,874,408.25	5.252 5.252
912828VB3 UNITED STATES TREASURY 1.750	US GOV	05/15/2023 0 to 1 Year 0.008	AA+	Maturity Settled	05/15/2023 05/15/2023	-1,000,000.00	100.000	-1,000,000.00	0.00	0.00	1,000,000.00	1.735 1.735
9128286B1 UNITED STATES TREASURY 2.625	US GOV	02/15/2029 5 to 7 Years 5.092	AA+	Transfer In Receivable	06/07/2023 06/08/2023	3,650,000.00	90.387	3,299,125.50	11,716.20	0.00	0.00	4.098 4.098
		08/03/2023	AA+			1,839,410.76		552,899.30	26,186.71	-21.85	13,918,647.18	2.891 0.000

PFM Asset Mgt

Asset Mgt												
ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	s Rating.	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
62479MS46 MUFG Bank - New York Branch 0.000	СР	05/04/2023 0 to 1 Year 0.003	A-1	Maturity Settled	05/04/2023 05/04/2023	-4,000,000.00	100.000	-4,000,000.00	0.00	0.00	4,000,000.00	0.000 0.000
62479LB12 MUFG Bank - New York Branch 0.000	СР	02/01/2024 0 to 1 Year 0.775	A-1	Buy Settled	05/09/2023 05/09/2023	4,500,000.00	96.144	4,326,470.00	0.00	0.00	-4,326,470.00	5.280 5.280
63873KTC1 Natixis, New York Branch 0.000	СР	06/12/2023 0 to 1 Year 0.008	A-1	Maturity Settled	06/12/2023 06/12/2023	-4,000,000.00	100.000	-4,000,000.00	0.00	0.00	4,000,000.00	0.000 0.000
63873JCF5 Natixis, New York Branch 0.000	СР	03/15/2024 0 to 1 Year 0.771	A-1	Buy Settled	06/23/2023 06/26/2023	4,000,000.00	95.924	3,836,940.00	0.00	0.00	-3,836,940.00	5.686 5.686
3131XDDP7 FH ZK9110 3.000	FHLMC	12/01/2032 7 to 10 Years 3.440	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-4,383.87		-4,383.87	0.00	0.00	4,383.87	4.265 4.265
31334XZ28 FH QA1661 3.500	FHLMC	08/01/2049 10+ Years 6.439	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-840.18		-840.18	0.00	0.00	840.18	4.422 4.422
3137FNWW6 FHMS K-736 A1 1.895	FHLMC	06/25/2025 2 to 3 Years	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-22,444.12		-22,444.12	0.00	0.00	22,444.12	
3137FNX47 FHMS K-097 A1 2.160	FHLMC	05/25/2029 5 to 7 Years	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-7,146.66		-7,146.66	0.00	0.00	7,146.66	
3137FNXH8 FHMS K-J25 A2 2.610	FHLMC	01/25/2026 2 to 3 Years	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-21,837.88		-21,837.88	0.00	0.00	21,837.88	
3137FPJF3 FHMS K-099 A1 2.258	FHLMC	06/25/2029 5 to 7 Years	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-5,244.14		-5,244.14	0.00	0.01	5,244.14	
3137FQXH1 FHMS K-737 A1 2.116	FHLMC	06/25/2026 3 to 5 Years		Principal Paydown Settled	04/01/2023 04/01/2023	-10,977.96		-10,977.96	0.00	0.00	10,977.96	
3137FREB3 FHMS K-J28 A1 1.766	FHLMC	02/25/2025 1 to 2 Years 	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-3,779.32		-3,779.34	0.00	0.02	3,779.34	



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	ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	s	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
	3137FRZ95 FHMS K-107 A1 1.228	FHLMC	10/25/2029 5 to 7 Years		Principal Paydown Settled	04/01/2023 04/01/2023	-3,615.18		-3,615.18	0.00	0.00	3,615.18	===
	3137F62S5 FHMS K-J31 A1 0.569	FHLMC	05/26/2026 3 to 5 Years		Principal Paydown Settled	04/01/2023 04/01/2023	-1,777.26		-1,777.26	0.00	0.00	1,777.26	===
	3132CWMJ0 FH SB0361 3.000	FHLMC	07/01/2035 10+ Years 4.011	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-21,390.56		-21,390.57	0.00	0.01	21,390.57	4.232 4.232
	3133A25X4 FH QA8062 3.500	FHLMC	03/01/2050 10+ Years 6.583	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-30,415.95		-30,415.95	0.00	0.00	30,415.95	4.425 4.425
	3137H1LS3 FHMS K-J34 A1 0.681	FHLMC	06/25/2026 3 to 5 Years		Principal Paydown Settled	04/01/2023 04/01/2023	-467.04		-467.04	0.00	0.00	467.04	
	3133L7LB1 FH RC1222 3.500	FHLMC	12/01/2034 10+ Years 3.958	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-25,836.65		-25,836.65	0.00	0.00	25,836.65	4.250 4.250
	3137H4RZ5 FHMS K-J36 A1 1.298	FHLMC	12/25/2026 3 to 5 Years 		Principal Paydown Settled	04/01/2023 04/01/2023	-652.05		-652.05	0.00	0.00	652.05	
	3137H6S63 FHMS K-141 A1 2.550	FHLMC	05/25/2031 7 to 10 Years 		Principal Paydown Settled	04/01/2023 04/01/2023	-176.00		-176.00	0.00	0.00	176.00	
	3137H8B42 FHMS K-J40 A1 3.400	FHLMC	06/25/2028 5 to 7 Years 		Principal Paydown Settled	04/01/2023 04/01/2023	-736.77		-736.77	0.00	0.00	736.77	
	3137H92N8 FHMS K-J42 A1 3.902	FHLMC	07/25/2029 5 to 7 Years 		Principal Paydown Settled	04/01/2023 04/01/2023	-743.05		-743.05	0.00	0.00	743.05	
	3132DNYP2 FH SD1618 5.000	FHLMC	09/01/2052 10+ Years 5.165	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-2,002.48		-2,002.49	0.00	0.01	2,002.49	4.967 4.967
ı	3133BP4Q8 FEDERAL HOME LOAN MORTGAGE CORPORATION 5.500	FHLMC	11/01/2052 10+ Years 		Principal Paydown Settled	04/01/2023 04/01/2023	-1,893.64		-1,893.64	0.00	0.00	1,893.64	
	3137FNWW6 FHMS K-736 A1 1.895	FHLMC	06/25/2025 2 to 3 Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-24,244.73		-24,244.73	0.00	0.00	24,244.73	
	3137FNX47 FHMS K-097 A1 2.160	FHLMC	05/25/2029 5 to 7 Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-7,713.30		-7,713.30	0.00	0.00	7,713.30	
	3137FNXH8 FHMS K-J25 A2 2.610	FHLMC	01/25/2026 2 to 3 Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-18,638.52		-18,638.52	0.00	0.00	18,638.52	
	3137FPJF3 FHMS K-099 A1 2.258	FHLMC	06/25/2029 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-5,635.15		-5,635.16	0.00	0.01	5,635.16	===
	3137FQXH1 FHMS K-737 A1 2.116	FHLMC	06/25/2026 3 to 5 Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-11,731.15		-11,731.15	0.00	0.00	11,731.15	
	3137FRZ95 FHMS K-107 A1 1.228	FHLMC	10/25/2029 5 to 7 Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-3,863.98		-3,863.98	0.00	0.00	3,863.98	
	3137F62S5 FHMS K-J31 A1 0.569	FHLMC	05/26/2026 3 to 5 Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-1,930.96		-1,930.96	0.00	0.00	1,930.96	
	3137H1LS3 FHMS K-J34 A1 0.681	FHLMC	06/25/2026 3 to 5 Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-626.28		-626.28	0.00	0.00	626.28	==



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Dated: 10/26/2023

04/01/2023 - 06/30/2023 Dated

ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	s Rating,	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
3137H4RZ5 FHMS K-J36 A1 1.298	FHLMC	12/25/2026 3 to 5 Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-28,956.34		-28,956.34	0.00	0.00	28,956.34	
3137H6S63 FHMS K-141 A1 2.550	FHLMC	05/25/2031 7 to 10 Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-187.41		-187.41	0.00	0.00	187.41	
3137H92N8 FHMS K-J42 A1 3.902	FHLMC	07/25/2029 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-878.92		-878.92	0.00	0.00	878.92	===
3133BP4Q8 FEDERAL HOME LOAN MORTGAGE CORPORATION 5.500	FHLMC	11/01/2052 10+ Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-17,333.43		-17,333.43	0.00	0.00	17,333.43	
3131XDDP7 FH ZK9110 3.000	FHLMC	12/01/2032 7 to 10 Years 3.448	AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-4,624.50		-4,624.50	0.00	0.00	4,624.50	4.376 4.376
31334XZ28 FH QA1661 3.500	FHLMC	08/01/2049 10+ Years 6.454	AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-854.01		-854.01	0.00	0.00	854.01	4.561 4.561
3132CWMJ0 FH SB0361 3.000	FHLMC	07/01/2035 10+ Years 4.044	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-30,834.33		-30,834.34	0.00	0.01	30,834.34	4.288 4.288
3133A25X4 FH QA8062 3.500	FHLMC	03/01/2050 10+ Years 6.587	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-1,248.43		-1,248.43	0.00	0.00	1,248.43	4.561 4.561
3133L7LB1 FH RC1222 3.500	FHLMC	12/01/2034 10+ Years 3.982	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-7,738.63		-7,738.63	0.00	0.00	7,738.63	4.379 4.379
3132DNYP2 FH SD1618 5.000	FHLMC	09/01/2052 10+ Years 5.427	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-12,436.38		-12,436.38	0.00	0.00	12,436.38	5.112 5.112
3137HA4K9 FHMS K-J45 A1 4.455	FHLMC	11/25/2028 5 to 7 Years	Aaa	Buy Settled	05/18/2023 05/25/2023	1,500,000.00	100.000	1,499,997.00	4,455.00	0.00	-1,504,452.00	
3137H8B42 FHMS K-J40 A1 3.400	FHLMC	06/25/2028 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	05/25/2023 05/25/2023	-842.96		-842.96	0.00	0.00	842.96	
3137FNWW6 FHMS K-736 A1 1.895	FHLMC	06/25/2025 2 to 3 Years 	Aaa AA+ AAA	Principal Paydown Settled	06/01/2023 06/01/2023	-22,603.60		-22,603.60	0.00	0.00	22,603.60	
3137FNX47 FHMS K-097 A1 2.160	FHLMC	05/25/2029 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	06/01/2023 06/01/2023	-7,197.96		-7,197.96	0.00	0.00	7,197.96	
3137FNXH8 FHMS K-J25 A2 2.610	FHLMC	01/25/2026 2 to 3 Years 		Principal Paydown Settled	06/01/2023 06/01/2023	-402,530.62		-402,530.62	0.00	0.00	402,530.62	
3137FPJF3 FHMS K-099 A1 2.258	FHLMC	06/25/2029 5 to 7 Years 	Aaa AA+ AAA	Principal Paydown Settled	06/01/2023 06/01/2023	-5,280.75		-5,280.75	0.00	0.00	5,280.75	
3137FQXH1 FHMS K-737 A1 2.116	FHLMC	06/25/2026 3 to 5 Years	Aaa	Principal Paydown Settled	06/01/2023 06/01/2023	-11,048.84		-11,048.84	0.00	0.00	11,048.84	
3137FRZ95 FHMS K-107 A1 1.228	FHLMC	10/25/2029 5 to 7 Years 		Principal Paydown Settled	06/01/2023 06/01/2023	-3,638.76		-3,638.76	0.00	0.00	3,638.76	
3137H1LS3 FHMS K-J34 A1 0.681	FHLMC	06/25/2026 3 to 5 Years	Aaa	Principal Paydown Settled	06/01/2023 06/01/2023	-11,718.47		-11,718.47	0.00	0.00	11,718.47	
3137H4RZ5 FHMS K-J36 A1 1.298	FHLMC	12/25/2026 3 to 5 Years	Aaa	Principal Paydown Settled	06/01/2023 06/01/2023	-635.99		-635.99	0.00	0.00	635.99	



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Viold to Maturit	Amazzat	Poolized Cain/	Approach Interest	Deinainal	Drice	Current Units	Trada Data	Transaction Time	Most	Final Maturity	Socurity Toma	Into malificación
Yield to Maturity Yield to Cal Yield to Wors	Amount	Realized Gain/ Loss	Accrued Interest	Principal	Price	Current Units	Trade Date, Settle Date	Transaction Type, Status	Moody's Rating, S&P Rating, Fitch Rating	Final Maturity, Final Maturity Group, 1 - 10 Years, Modified Duration	Security Type	ldentitier, Description, Coupon Rate
 	177.10	0.00	0.00	-177.10		-177.10	06/01/2023 06/01/2023	Principal Paydown Settled	Aaa AA+ AAA	05/25/2031 7 to 10 Years 	FHLMC	3137H6S63 FHMS K-141 A1 2.550
 	751.11	0.00	0.00	-751.11		-751.11	06/01/2023 06/01/2023	Principal Paydown Settled		07/25/2029 5 to 7 Years 	FHLMC	3137H92N8 FHMS K-J42 A1 3.902
 	1,671.29	0.00	0.00	-1,671.29		-1,671.29	06/01/2023 06/01/2023	Principal Paydown Settled		11/01/2052 10+ Years 	FHLMC	3133BP4Q8 FEDERAL HOME LOAN MORTGAGE CORPORATION 5.500
 	406.08	0.00	0.00	-406.08		-406.08	06/01/2023 06/01/2023	Principal Paydown Settled	Aaa AA+ AAA	11/25/2028 5 to 7 Years 	FHLMC	3137HA4K9 FHMS K-J45 A1 4.455
 	1,790.64	0.00	0.00	-1,790.64		-1,790.64	06/01/2023 06/01/2023	Principal Paydown Settled		05/26/2026 2 to 3 Years 	FHLMC	3137F62S5 FHMS K-J31 A1 0.569
4.390 4.390	4,494.77	0.01	0.00	-4,494.77		-4,494.77	06/01/2023 06/01/2023	Principal Paydown Settled	AA+	12/01/2032 7 to 10 Years 3.430	FHLMC	3131XDDP7 FH ZK9110 3.000
4.599 4.599	857.19	0.00	0.00	-857.19		-857.19	06/01/2023 06/01/2023	Principal Paydown Settled	Aaa AA+	08/01/2049 10+ Years 6.432	FHLMC	31334XZ28 FH QA1661 3.500
4.326 4.326	16,321.27	0.00	0.00	-16,321.27		-16,321.27	06/01/2023 06/01/2023	Principal Paydown Settled	Aaa AA+	07/01/2035 10+ Years 4.011	FHLMC	3132CWMJ0 FH SB0361 3.000
4.577 4.577	1,278.85	0.00	0.00	-1,278.85		-1,278.85	06/01/2023 06/01/2023	Principal Paydown Settled	AA+	03/01/2050 10+ Years 6.597	FHLMC	3133A25X4 FH QA8062 3.500
4.415 4.415	41,228.02	0.00	0.00	-41,228.02		-41,228.02	06/01/2023 06/01/2023	Principal Paydown Settled	AA+	12/01/2034 10+ Years 3.958	FHLMC	3133L7LB1 FH RC1222 3.500
5.175 5.175	1,943.99	0.01	0.00	-1,943.99		-1,943.98	06/01/2023 06/01/2023	Principal Paydown Settled	AA+	09/01/2052 10+ Years 5.438	FHLMC	3132DNYP2 FH SD1618 5.000
 	743.92	0.00	0.00	-743.92		-743.92	06/25/2023 06/25/2023	Principal Paydown Settled	Aaa	06/25/2028 3 to 5 Years	FHLMC	3137H8B42 FHMS K-J40 A1 3.400
 	15,536.04	0.00	0.00	-15,536.04		-15,536.04	04/01/2023 04/01/2023	Principal Paydown Settled		06/15/2042 10+ Years 	FHLMC CMO	3137ARM29 FHR 4057 ZB 3.500
 	2,042.98	-0.01	0.00	-2,042.98		-2,042.98	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+ AAA	08/25/2024 1 to 2 Years 	FHLMC CMO	3137FBTA4 FHMS K-728 A2 3.064
 	10,229.32	0.00	0.00	-10,229.32		-10,229.32	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+ AAA	11/15/2046 10+ Years 	FHLMC CMO	3137F2ME3 FHR 4714 PA 3.000
	28,534.58	0.01	0.00	-28,534.58		-28,534.58	04/01/2023 04/01/2023	Principal Paydown Settled		06/15/2040 10+ Years 	FHLMC CMO	
	8,478.10	0.00	0.00	-8,478.10		-8,478.10	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+ AAA	04/15/2044 10+ Years 	FHLMC CMO	
	11,658.21	0.00	0.00	-11,658.21		-11,658.21	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa	07/25/2046 10+ Years	FHLMC CMO	
 	17,621.86	0.00	0.00	-17,621.86		-17,621.86	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa	06/25/2043 10+ Years	FHLMC CMO	
	34,767.48	0.00	0.00	-34,767.48		-34,767.48	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa	07/15/2036 10+ Years	FHLMC CMO	



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Yield to Maturity, Yield to Call,	Amount	Realized Gain/ Loss	Accrued Interest	Principal	Price	Current Units	Trade Date, Settle Date	Transaction Type, Status	s	Final Maturity, Final Maturity Group	Security Type	Description,
Yield to Worst									Rating, S&P Rating, Fitch Rating	1 - 10 Years, Modified Duration		Coupon Rate
 	24,909.00	0.00	0.00	-24,909.00		-24,909.00	05/01/2023 05/01/2023	Principal Paydown Settled	Aaa AA+ AAA	06/15/2042 10+ Years 	FHLMC CMO	3137ARM29 FHR 4057 ZB 3.500
 	2,191.03	-0.01	0.00	-2,191.03		-2,191.03	05/01/2023 05/01/2023	Principal Paydown Settled	Aaa AA+ AAA	08/25/2024 1 to 2 Years	FHLMC CMO	3137FBTA4 FHMS K-728 A2 3.064
 	8,866.17	0.00	0.00	-8,866.17		-8,866.17	05/01/2023 05/01/2023	Principal Paydown Settled	Aaa AA+ AAA	11/15/2046 10+ Years 	FHLMC CMO	3137F2ME3 FHR 4714 PA 3.000
 	24,387.53	0.01	0.00	-24,387.53		-24,387.53	05/01/2023 05/01/2023	Principal Paydown Settled	Aaa AA+ AAA	06/15/2040 10+ Years 	FHLMC CMO	3137BCA32 FHR 4371 B 3.000
 	8,849.20	0.00	0.00	-8,849.20		-8,849.20	05/01/2023 05/01/2023	Principal Paydown Settled	Aaa AA+ AAA	04/15/2044 10+ Years 	FHLMC CMO	3137B9YK5 FHR 4333 DA 2.250
 	11,696.36	0.01	0.00	-11,696.36		-11,696.35	05/01/2023 05/01/2023	Principal Paydown Settled		07/25/2046 10+ Years 	FHLMC CMO	3137FVG22 FHR 5000 LB 1.250
 	12,355.67	0.00	0.00	-12,355.67		-12,355.67	05/01/2023 05/01/2023	Principal Paydown Settled	Aaa AA+ AAA	06/25/2043 10+ Years 	FHLMC CMO	3137F7RG2 FHR 5050 LB 0.750
 	35,515.29	0.00	0.00	-35,515.29		-35,515.29	05/01/2023 05/01/2023	Principal Paydown Settled	Aaa AA+ AAA	07/15/2036 10+ Years 	FHLMC CMO	3137F7TC9 FHR 5050 XL 1.000
 	21,929.16	0.00	0.00	-21,929.16		-21,929.16	06/01/2023 06/01/2023	Principal Paydown Settled		06/15/2042 10+ Years 	FHLMC CMO	3137ARM29 FHR 4057 ZB 3.500
 	2,057.55	0.00	0.00	-2,057.55		-2,057.55	06/01/2023 06/01/2023	Principal Paydown Settled		08/25/2024 1 to 2 Years 	FHLMC CMO	3137FBTA4 FHMS K-728 A2 3.064
 	9,976.23	0.00	0.00	-9,976.23		-9,976.23	06/01/2023 06/01/2023	Principal Paydown Settled		11/15/2046 10+ Years 	FHLMC CMO	3137F2ME3 FHR 4714 PA 3.000
 	23,474.99	0.01	0.00	-23,474.99		-23,474.99	06/01/2023 06/01/2023	Principal Paydown Settled		06/15/2040 10+ Years 	FHLMC CMO	3137BCA32 FHR 4371 B 3.000
 	8,957.20	0.00	0.00	-8,957.20		-8,957.20	06/01/2023 06/01/2023	Principal Paydown Settled		04/15/2044 10+ Years 	FHLMC CMO	3137B9YK5 FHR 4333 DA 2.250
 	10,272.45	0.00	0.00	-10,272.45		-10,272.45	06/01/2023 06/01/2023	Principal Paydown Settled		07/25/2046 10+ Years 	FHLMC CMO	3137FVG22 FHR 5000 LB 1.250
 	13,325.63	0.00	0.00	-13,325.63		-13,325.63	06/01/2023 06/01/2023	Principal Paydown Settled		06/25/2043 10+ Years 	FHLMC CMO	3137F7RG2 FHR 5050 LB 0.750
 	35,757.36	0.00	0.00	-35,757.36		-35,757.36	06/01/2023 06/01/2023	Principal Paydown Settled		07/15/2036 10+ Years 	FHLMC CMO	3137F7TC9 FHR 5050 XL 1.000
 	-1,498,090.83	0.00	5,206.83	1,492,884.00	99.526	1,500,000.00	06/21/2023 06/29/2023	Buy Settled	Aaa AA+ AAA	06/25/2032 7 to 10 Years	FHLMC CMO	3137HAAF3 FHMS K-157 A1 4.463
4.295 4.295	28,227.24	0.00	0.00	-28,227.24		-28,227.24	04/01/2023 04/01/2023	Principal Paydown Settled	AA+	09/01/2026 3 to 5 Years 1.302	FNMA	3138EHKA9 FN AL1188 4.000
	782.17	0.00	0.00	-782.17		-782.17	04/01/2023 04/01/2023	Principal Paydown Settled		03/25/2024 0 to 1 Year 	FNMA	3136AJB54 FNA 2014-M04 A2 3.346
4.591 4.591	9,462.58	0.00	0.00	-9,462.58		-9,462.58	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	09/01/2031 7 to 10 Years 2.400	FNMA	3140X4FY7 FN FM1082 3.000



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Yield to Matur Yield to C Yield to Wo	Amount	Realized Gain/ Loss	Accrued Interest	Principal	Price	Current Units	Trade Date, Settle Date	Transaction Type, Status	Moody's Rating, S&P Rating, Fitch Rating	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Security Type	ldentifier, Description, Coupon Rate
4.5 4.5	18,020.73	0.00	0.00	-18,020.73		-18,020.73	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+ AAA	11/01/2031 7 to 10 Years 2.216	FNMA	31410LT93 FN 890776 3.500
4.4	638.76	0.00	0.00	-638.76		-638.76	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	08/01/2049 10+ Years 6.549	FNMA	3140X3AJ7 FN FM0008 3.500
4.2	11,933.58	0.00	0.00	-11,933.58		-11,933.58	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	10/01/2034 10+ Years 3.903	FNMA	3140QBY28 FN CA4328 3.000
4.2	3,930.09	0.00	0.00	-3,930.09		-3,930.09	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	11/01/2034 10+ Years 3.905	FNMA	3140QCG75 FN CA4721 3.500
4.2	8,678.70	0.00	0.00	-8,678.70		-8,678.70	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	12/01/2034 10+ Years 3.954	FNMA	3140X52Y8 FN FM2590 3.500
4.4	2,249.04	0.00	0.00	-2,249.04		-2,249.04	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	03/01/2050 10+ Years 6.657	FNMA	3140X6AQ4 FN FM2714 3.000
4.2	9,480.39	0.00	0.00	-9,480.39		-9,480.39	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	03/01/2035 10+ Years 3.931	FNMA	3140X57G2 FN FM2694 3.000
4.5	5,112.62	0.00	0.00	-5,112.62		-5,112.62	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	03/01/2050 10+ Years 6.365	FNMA	3140X56L2 FN FM2674 4.000
	6,930.90	0.00	0.00	-6,930.90		-6,930.90	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa	10/25/2030 7 to 10 Years	FNMA	3136BCB82 FNA 2020-M52 A1 0.878
4.3 4.3	11,128.50	0.00	0.00	-11,128.50		-11,128.50	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	11/01/2035 10+ Years 3.563	FNMA	3140X9K46 FN FM5714 4.000
4.′	7,714.11	0.00	0.00	-7,714.11		-7,714.11	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	02/01/2036 10+ Years 4.287	FNMA	3140XALC4 FN FM6622 2.500
4.3 4.3	3,645.95	0.01	0.00	-3,645.95		-3,645.95	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	05/01/2050 10+ Years 6.681	FNMA	3140XA4V1 FN FM7135 3.500
4.2	18,171.83	0.00	0.00	-18,171.83		-18,171.83	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	11/01/2034 10+ Years 3.342	FNMA	3140X9SP1 FN FM5925 4.000
4.5	20,069.33	0.00	0.00	-20,069.33		-20,069.33	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	08/01/2049 10+ Years 5.970	FNMA	3140XBDS6 FN FM7312 4.500
4. ²	15,655.38	0.00	0.00	-15,655.38		-15,655.38	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	11/01/2037 10+ Years 4.148	FNMA	3140J8C92 FN BM3695 4,000
4.5 4.5	8,393.87	0.01	0.00	-8,393.87		-8,393.86	04/01/2023 04/01/2023	Principal Paydown Settled	AA+	09/01/2041 10+ Years 5.349	FNMA	3140XCZN1 FN FM8848 2.500
4.6 4.6	9,163.32	0.00	0.00	-9,163.32		-9,163.32	04/01/2023 04/01/2023	Principal Paydown Settled	AA+	07/01/2051 10+ Years 5.911	FNMA	3140XB6Y1 FN FM8086 3.500
3.9	6,857.49	0.00	0.00	-6,857.49		-6,857.49	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	08/01/2034 10+ Years 3.421	FNMA	3140XC4K1 FN FM8925 4.000
4.3	13,337.89	0.00	0.00	-13,337.89		-13,337.89	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	06/01/2033 10+ Years 3.504	FNMA	3140Q9FM0 FN CA1971 3.500
4.6	5,716.63	0.00	0.00	-5,716.63		-5,716.63	04/01/2023 04/01/2023	Principal Paydown Settled	Aaa AA+	01/01/2052 10+ Years 6.041	FNMA	3140XFHZ7 FN FS0247 3.500



Treasury Report - Trading Activity 04/01/2023 - 06/30/2023

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Idontifior	Security Type	Final Maturity	Moody	Transaction Type	Trade Date.	Current Units	Price	Principal	Accrued Interest	Realized Gain/	Amount	Viold to Maturity
Description, Coupon Rate	Security Type	Modified Duration	Rating, S&P Rating, Fitch Rating	Transaction Type, Status	Settle Date		riice	,		Loss		Yield to Maturity, Yield to Call, Yield to Worst
3140J8C43 FN BM3690 3.500	FNMA	12/01/2032 7 to 10 Years 3.273	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-27,468.81		-27,468.81	0.00	0.01	27,468.81	4.252 4.252
3140J9QL8 FN BM4958 4.000	FNMA	12/01/2033 10+ Years 3.460	AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-25,767.22		-25,767.22	0.00	0.00	25,767.22	4.221 4.221
3140MRY35 FN BW0729 5.000	FNMA	07/01/2052 10+ Years 5.073	Aaa AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-16,511.16		-16,511.16	0.00	0.00	16,511.16	4.931 4.931
3140XJMC4 FN FS3054 5.500	FNMA	10/01/2052 10+ Years 4.639	Aaa AA+	Principal Paydown Settled	04/01/2023 04/01/2023	-3,628.17		-3,628.17	0.00	0.00	3,628.17	5.064 5.064
3136AJB54 FNA 2014-M04 A2 3.346	FNMA	03/25/2024 0 to 1 Year	Aaa	Principal Paydown Settled	05/01/2023 05/01/2023	-836.42		-836.41	0.00	-0.01	836.41	
3136BCB82 FNA 2020-M52 A1 0.878	FNMA	10/25/2030 7 to 10 Years	Aaa	Principal Paydown Settled	05/01/2023 05/01/2023	-7,291.23		-7,291.22	0.00	-0.01	7,291.22	
3138EHKA9 FN AL1188 4.000	FNMA	09/01/2026 3 to 5 Years 1.312	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-25,795.98		-25,795.98	0.00	0.00	25,795.98	4.835 4.835
3140X4FY7 FN FM1082 3.000	FNMA	09/01/2031 7 to 10 Years 2.409	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-13,150.49		-13,150.49	0.00	0.00	13,150.49	4.754 4.754
31410LT93 FN 890776 3.500	FNMA		Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-20,953.32		-20,953.32	0.00	0.00	20,953.32	4.823 4.823
3140X3AJ7 FN FM0008 3.500	FNMA	08/01/2049	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-14,921.00		-14,921.00	0.00	0.01	14,921.00	4.574 4.574
3140QBY28 FN CA4328 3.000	FNMA	10/01/2034 10+ Years 3.936	AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-4,047.74		-4,047.74	0.00	0.01	4,047.74	4.307 4.307
3140QCG75 FN CA4721 3.500	FNMA	11/01/2034 10+ Years 3.930	AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-10,579.36		-10,579.37	0.00	0.01	10,579.37	4.390 4.390
3140X52Y8 FN FM2590 3.500	FNMA	12/01/2034 10+ Years 3.979	AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-15,879.50		-15,879.50	0.00	0.01	15,879.50	4.380 4.380
3140X6AQ4 FN FM2714 3.000	FNMA	03/01/2050	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-3,658.95		-3,658.95	0.00	0.00	3,658.95	4.557 4.557
3140X57G2 FN FM2694 3.000	FNMA	03/01/2035 10+ Years 3.963	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-10,573.58		-10,573.58	0.00	0.01	10,573.58	4.298 4.298
3140X56L2 FN FM2674 4.000	FNMA	03/01/2050 10+ Years 6.314	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-8,389.96		-8,389.96	0.00	0.00	8,389.96	4.673 4.673
3140X9K46 FN FM5714 4.000	FNMA	11/01/2035 10+ Years 3.611	AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-10,326.13		-10,326.13	0.00	0.00	10,326.13	4.499 4.499
3140XALC4 FN FM6622 2.500	FNMA	02/01/2036 10+ Years 4.333	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-8,105.34		-8,105.34	0.00	0.00	8,105.34	4.279 4.279
3140XA4V1 FN FM7135 3.500	FNMA	05/01/2050 10+ Years 6.701	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-2,776.23		-2,776.23	0.00	0.00	2,776.23	4.487 4.487
3140X9SP1 FN FM5925 4.000	FNMA	11/01/2034 10+ Years 3.385	Aaa AA+	Principal Paydown Settled	05/01/2023 05/01/2023	-12,155.51		-12,155.51	0.00	0.00	12,155.51	4.418 4.418



City of Grand Rapids - Aggregate (51265)

Dated: 10/26/2023

Yield to Maturity, Yield to Call, Yield to Worst	Amount	Realized Gain/ Loss	Accrued Interest	Principal	Price	Current Units	Trade Date, Settle Date	Transaction Type, Status	s Rating,	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Security Type	ldentifier, Description, Coupon Rate
4.720 4.720	10,144.46	0.00	0.00	-10,144.46		-10,144.46	05/01/2023 05/01/2023	Principal Paydown Settled	AA+	08/01/2049 10+ Years 5.903	FNMA	3140XBDS6 FN FM7312 4.500
4.391 4.391	5,011.50	0.00	0.00	-5,011.50		-5,011.50	05/01/2023 05/01/2023	Principal Paydown Settled	AA+	11/01/2037 10+ Years 4.202	FNMA	3140J8C92 FN BM3695 4.000
4.710 4.710	7,923.15	0.00	0.00	-7,923.15		-7,923.15	05/01/2023 05/01/2023	Principal Paydown Settled	AA+	09/01/2041 10+ Years 5.389	FNMA	3140XCZN1 FN FM8848 2.500
4.762 4.762	5,942.69	0.01	0.00	-5,942.69		-5,942.69	05/01/2023 05/01/2023	Principal Paydown Settled	AA+	07/01/2051 10+ Years 6.022	FNMA	3140XB6Y1 FN FM8086 3.500
4.156 4.156	10,102.48	0.00	0.00	-10,102.48		-10,102.48	05/01/2023 05/01/2023	Principal Paydown Settled	AA+	08/01/2034 10+ Years 3.464	FNMA	3140XC4K1 FN FM8925 4.000
4.513 4.513	9,365.88	0.00	0.00	-9,365.88		-9,365.88	05/01/2023 05/01/2023	Principal Paydown Settled	AA+	06/01/2033 10+ Years 3.525	FNMA	3140Q9FM0 FN CA1971 3.500
4.745 4.745	16,007.78	0.01	0.00	-16,007.78		-16,007.77	05/01/2023 05/01/2023	Principal Paydown Settled	AA+	01/01/2052 10+ Years 6.140	FNMA	3140XFHZ7 FN FS0247 3.500
4.404 4.404	16,245.09	0.00	0.00	-16,245.09		-16,245.09	05/01/2023 05/01/2023	Principal Paydown Settled	AA+	12/01/2032 7 to 10 Years 3.293	FNMA	3140J8C43 FN BM3690 3.500
4.422 4.422	24,909.44	0.00	0.00	-24,909.44		-24,909.44	05/01/2023 05/01/2023	Principal Paydown Settled	AA+	12/01/2033 10+ Years 3.504	FNMA	3140J9QL8 FN BM4958 4.000
5.108 5.108	1,851.15	0.00	0.00	-1,851.15		-1,851.15	05/01/2023 05/01/2023	Principal Paydown Settled	AA+	07/01/2052 10+ Years 5.334	FNMA	3140MRY35 FN BW0729 5.000
5.229 5.229	19,240.52	0.01	0.00	-19,240.52		-19,240.51	05/01/2023 05/01/2023	Principal Paydown Settled	AA+	10/01/2052 10+ Years 4.847	FNMA	3140XJMC4 FN FS3054 5.500
 	120,752.57	0.01	0.00	-120,752.57		-120,752.56	06/01/2023 06/01/2023	Principal Paydown Settled	Aaa AA+ AAA	03/25/2024 0 to 1 Year 	FNMA	3136AJB54 FNA 2014-M04 A2 3.346
 	74,982.47	0.02	0.00	-74,982.47		-74,982.45	06/01/2023 06/01/2023	Principal Paydown Settled	Aaa AA+ AAA	10/25/2030 7 to 10 Years	FNMA	3136BCB82 FNA 2020-M52 A1 0.878
4.995 4.995	25,165.44	0.00	0.00	-25,165.44		-25,165.44	06/01/2023 06/01/2023	Principal Paydown Settled	AA+	09/01/2026 3 to 5 Years 1.272	FNMA	3138EHKA9 FN AL1188 4.000
4.494 4.494	11,818.64	0.00	0.00	-11,818.64		-11,818.64	06/01/2023 06/01/2023	Principal Paydown Settled	AA+	09/01/2031 7 to 10 Years 2.393	FNMA	3140X4FY7 FN FM1082 3.000
4.881 4.881	18,368.64	0.00	0.00	-18,368.64		-18,368.64	06/01/2023 06/01/2023	Principal Paydown Settled	AA+	11/01/2031 7 to 10 Years 2.225	FNMA	31410LT93 FN 890776 3.500
4.594 4.594	7,401.80	0.01	0.00	-7,401.80		-7,401.80	06/01/2023 06/01/2023	Principal Paydown Settled	AA+	08/01/2049 10+ Years 6.547	FNMA	3140X3AJ7 FN FM0008 3.500
4.344 4.344	11,924.79	0.00	0.00	-11,924.79		-11,924.79	06/01/2023 06/01/2023	Principal Paydown Settled	AA+	10/01/2034 10+ Years 3.911	FNMA	3140QBY28 FN CA4328 3.000
4.427 4.427	10,493.07	0.00	0.00	-10,493.07		-10,493.07	06/01/2023 06/01/2023	Principal Paydown Settled	Aaa AA+	11/01/2034 10+ Years 3.905	FNMA	3140QCG75 FN CA4721 3.500
4.416 4.416	16,565.12	0.01	0.00	-16,565.12		-16,565.12	06/01/2023 06/01/2023	Principal Paydown Settled	Aaa AA+	12/01/2034 10+ Years 3.955	FNMA	3140X52Y8 FN FM2590 3.500



City of Grand Rapids - Aggregate (51265)

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04/01/2023 - 06/30/2023		Dated: 1

Identifier, Description, Coupon Rate	Security Type	Modified Duration S F F	Moody' Trans s Statu Rating, S&P Rating, Fitch Rating	saction Type, s	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
3140X6AQ4 FN FM2714 3.000	FNMA	03/01/2050 A 10+ Years A 6.716 A	Aaa Princi	ipal Paydown ed	06/01/2023 06/01/2023	-6,296.20		-6,296.21	0.00	0.01	6,296.21	4.596 4.596
3140X57G2 FN FM2694 3.000	FNMA	03/01/2035 A 10+ Years A 3.939 A	Aaa Princi AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-10,202.26		-10,202.27	0.00	0.01	10,202.27	4.334 4.334
3140X56L2 FN FM2674 4.000	FNMA	03/01/2050 / 10+ Years / 6.298 /	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-6,311.06		-6,311.06	0.00	0.00	6,311.06	4.698 4.698
3140X9K46 FN FM5714 4.000	FNMA	11/01/2035 / 10+ Years / 3.540 /	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-5,525.09		-5,525.09	0.00	0.00	5,525.09	4.557 4.557
3140XALC4 FN FM6622 2.500	FNMA	02/01/2036 / 10+ Years / 4.294 /	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-19,708.69		-19,708.70	0.00	0.01	19,708.70	4.281 4.281
3140XA4V1 FN FM7135 3.500	FNMA	05/01/2050 A 10+ Years A 6.705 A	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-3,815.85		-3,815.85	0.00	0.00	3,815.85	4.497 4.497
3140X9SP1 FN FM5925 4.000	FNMA	11/01/2034 A 10+ Years A 3.320 A	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-11,025.96		-11,025.96	0.00	0.00	11,025.96	4.478 4.478
3140XBDS6 FN FM7312 4.500	FNMA	08/01/2049 / 10+ Years / 5.894 /	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-16,265.00		-16,265.00	0.00	0.00	16,265.00	4.725 4.725
3140J8C92 FN BM3695 4.000	FNMA	11/01/2037 A 10+ Years A 4.118 A	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-37,678.95		-37,678.95	0.00	0.00	37,678.95	4.418 4.418
3140XCZN1 FN FM8848 2.500	FNMA	09/01/2041 A 10+ Years A 5.332 A	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-12,056.75		-12,056.75	0.00	0.01	12,056.75	4.726 4.726
3140XB6Y1 FN FM8086 3.500	FNMA	07/01/2051 / 10+ Years / 6.024 /	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-5,114.90		-5,114.90	0.00	0.01	5,114.90	4.780 4.780
3140XC4K1 FN FM8925 4.000	FNMA	08/01/2034 / 10+ Years / 3.398 /	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-7,333.48		-7,333.48	0.00	0.00	7,333.48	4.209 4.209
3140Q9FM0 FN CA1971 3.500	FNMA	06/01/2033 A 7 to 10 Years A 3.493 A	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-11,633.88		-11,633.88	0.00	0.00	11,633.88	4.557 4.557
3140XFHZ7 FN FS0247 3.500	FNMA	01/01/2052 A 10+ Years A 6.133 A	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-5,964.19		-5,964.19	0.00	0.00	5,964.19	4.762 4.762
3140J8C43 FN BM3690 3.500	FNMA	12/01/2032 A 7 to 10 Years A 3.262 A	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-21,442.80		-21,442.80	0.00	0.00	21,442.80	4.450 4.450
3140J9QL8 FN BM4958 4.000	FNMA	12/01/2033 A 10+ Years A 3.436 A	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-15,060.10		-15,060.10	0.00	0.00	15,060.10	4.480 4.480
3140MRY35 FN BW0729 5.000	FNMA	07/01/2052 / 10+ Years / 5.354 /	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-1,971.19		-1,971.20	0.00	0.01	1,971.20	5.150 5.150
3140XJMC4 FN FS3054 5.500	FNMA	10/01/2052 / 10+ Years / 4.832 /	AA+ Settle	ipal Paydown ed	06/01/2023 06/01/2023	-26,716.06		-26,716.07	0.00	0.01	26,716.07	5.314 5.314
3136AETD9 FNR 2013-61 HE 1.750	FNMA CMO	06/25/2033 / 10+ Years / /	AA+ Settle	ipal Paydown ed	04/01/2023 04/01/2023	-11,459.40		-11,459.40	0.00	0.00	11,459.40	
3136B43E6 FNR 2019-37 TC 2.500	FNMA CMO	03/25/2037 / 10+ Years / /	AA+ Settle	ipal Paydown ed	04/01/2023 04/01/2023	-13,649.80		-13,649.80	0.00	0.00	13,649.80	



City of Grand Rapids - Aggregate (51265)

Dated: 10/26/2023

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ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	S	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
3136B5WR2 FNR 2019-42 KC 2.500	FNMA CMO	07/25/2049 10+ Years 		Principal Paydown Settled	04/01/2023 04/01/2023	-11,071.62		-11,071.62	0.00	0.00	11,071.62	
3136ACQB0 FNR 2013-19 GE 2.500	FNMA CMO	03/25/2033 7 to 10 Years 		Principal Paydown Settled	04/01/2023 04/01/2023	-10,282.24		-10,282.24	0.00	0.00	10,282.24	
3136A85N6 FNR 2012-107 GA 1.500	FNMA CMO	09/25/2027 3 to 5 Years 		Principal Paydown Settled	04/01/2023 04/01/2023	-21,904.63		-21,904.64	0.00	0.01	21,904.64	
3136B7EE7 FNR 2019-64 NA 2.500	FNMA CMO	09/25/2048 10+ Years 		Principal Paydown Settled	04/01/2023 04/01/2023	-14,742.06		-14,742.06	0.00	0.00	14,742.06	
3136AETD9 FNR 2013-61 HE 1.750	FNMA CMO	06/25/2033 10+ Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-15,061.42		-15,061.43	0.00	0.01	15,061.43	
3136B43E6 FNR 2019-37 TC 2.500	FNMA CMO	03/25/2037 10+ Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-14,197.16		-14,197.16	0.00	0.00	14,197.16	
3136B5WR2 FNR 2019-42 KC 2.500	FNMA CMO	07/25/2049 10+ Years 	Aaa AA+ AAA	Principal Paydown Settled	05/01/2023 05/01/2023	-16,080.39		-16,080.39	0.00	0.00	16,080.39	
3136ACQB0 FNR 2013-19 GE 2.500	FNMA CMO	03/25/2033 7 to 10 Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-15,553.90		-15,553.90	0.00	0.00	15,553.90	
3136A85N6 FNR 2012-107 GA 1.500	FNMA CMO	09/25/2027 3 to 5 Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-16,386.22		-16,386.22	0.00	0.00	16,386.22	
3136B7EE7 FNR 2019-64 NA 2.500	FNMA CMO	09/25/2048 10+ Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-8,884.23		-8,884.23	0.00	0.00	8,884.23	
3136AETD9 FNR 2013-61 HE 1.750	FNMA CMO	06/25/2033 10+ Years 		Principal Paydown Settled	06/01/2023 06/01/2023	-11,816.48		-11,816.48	0.00	0.01	11,816.48	
3136B43E6 FNR 2019-37 TC 2.500	FNMA CMO	03/25/2037 10+ Years 		Principal Paydown Settled	06/01/2023 06/01/2023	-16,317.93		-16,317.94	0.00	0.01	16,317.94	
3136B5WR2 FNR 2019-42 KC 2.500	FNMA CMO	07/25/2049 10+ Years 		Principal Paydown Settled	06/01/2023 06/01/2023	-14,930.46		-14,930.46	0.00	0.00	14,930.46	
3136ACQB0 FNR 2013-19 GE 2.500	FNMA CMO	03/25/2033 7 to 10 Years 		Principal Paydown Settled	06/01/2023 06/01/2023	-15,699.24		-15,699.24	0.00	0.00	15,699.24	
3136A85N6 FNR 2012-107 GA 1.500	FNMA CMO	09/25/2027 3 to 5 Years 		Principal Paydown Settled	06/01/2023 06/01/2023	-19,424.16		-19,424.16	0.00	0.00	19,424.16	
3136B7EE7 FNR 2019-64 NA 2.500	FNMA CMO	09/25/2048 10+ Years 		Principal Paydown Settled	06/01/2023 06/01/2023	-5,333.35		-5,333.35	0.00	0.00	5,333.35	
38381TLF0 GNR 2019-29 EH 3.500	GNMA CMO	04/20/2048 10+ Years 	Aaa AA+ AAA	Principal Paydown Settled	04/01/2023 04/01/2023	-7,540.77		-7,540.77	0.00	0.00	7,540.77	
38381WQU5 GNR 2019-069 PD 2.500	GNMA CMO	01/20/2048 10+ Years 		Principal Paydown Settled	04/01/2023 04/01/2023	-12,660.51		-12,660.51	0.00	0.00	12,660.51	
38383F5U3 GNR 2022-101 DA 2.500	GNMA CMO	12/20/2043 10+ Years 		Principal Paydown Settled	04/01/2023 04/01/2023	-19,121.39		-19,121.39	0.00	0.00	19,121.39	
38381TLF0 GNR 2019-29 EH 3.500	GNMA CMO	04/20/2048 10+ Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-6,956.16		-6,956.16	0.00	0.00	6,956.16	



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Dated: 10/26/2023

Identifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Moody's Rating, S&P Rating, Fitch Rating	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturii Yield to Ca Yield to Woi
38381WQU5 GNR 2019-069 PD 2.500	GNMA CMO	01/20/2048 10+ Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-8,648.31		-8,648.31	0.00	0.00	8,648.31	
38383F5U3 GNR 2022-101 DA 2.500	GNMA CMO	12/20/2043 10+ Years 		Principal Paydown Settled	05/01/2023 05/01/2023	-16,971.66		-16,971.66	0.00	0.00	16,971.66	
38381TLF0 GNR 2019-29 EH 3.500	GNMA CMO	04/20/2048 10+ Years 		Principal Paydown Settled	06/01/2023 06/01/2023	-3,653.79		-3,653.79	0.00	0.00	3,653.79	
38381WQU5 GNR 2019-069 PD 2.500	GNMA CMO	01/20/2048 10+ Years 		Principal Paydown Settled	06/01/2023 06/01/2023	-16,646.79		-16,646.79	0.00	0.00	16,646.79	
38383F5U3 GNR 2022-101 DA 2.500	GNMA CMO	12/20/2043 10+ Years 	Aaa AA+ AAA	Principal Paydown Settled	06/01/2023 06/01/2023	-18,988.15		-18,988.15	0.00	0.00	18,988.15	
31846V542 FIRST AMER:TRS OBG Z 4.968	MMFUND	06/30/2023 0 to 1 Year	Aaa AAAm AAA	Buy Settled		13,348,763.82	1.000	13,348,763.82	0.00	0.00	-13,348,763.82	
31846V542 FIRST AMER:TRS OBG Z 4.978	MMFUND	06/30/2023 0 to 1 Year 	Aaa AAAm AAA	Sell Settled		-12,830,460.35	1.000	-12,830,460.35	0.00	0.00	12,830,460.35	
912828R28 UNITED STATES TREASURY 1.625	US GOV	04/30/2023 0 to 1 Year 0.006	AA+	Maturity Settled	04/30/2023 04/30/2023	-3,500,000.00	100.000	-3,500,000.00	0.00	0.00	3,500,000.00	1.6 1.6
9128286B1 UNITED STATES TREASURY 2.625	US GOV	02/15/2029 5 to 7 Years 5.159	AA+	Buy Settled	06/07/2023 06/08/2023	3,650,000.00	93.262	3,404,052.73	29,908.32	0.00	-3,433,961.05	3.9 3.9
 3.019		11/23/2024 1.176	AA	 Settled		1,421,476.26		831,819.78	39,570.15	0.21	-871,389.93	2.8 2.8

Robinson Capital Mgt

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ldentifier, Description, Coupon Rate	Final N	Final Maturity, Mod Maturity Group s 1 - 10 Years, Rat diffied Duration S&H Rat Fitc Rat	Status ing, ng, ng,	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
3130AWBY5 FEDERAL HOME LOAN BANKS 4.750	AGCY BOND	06/13/2025 Aaa 1 to 2 Years AA- 1.845 AAA	Settled	06/27/2023 06/28/2023	2,000,000.00	99.852	1,997,040.00	7,125.00	0.00	-2,004,165.00	4.878 4.878
31846V542 FIRST AMER:TRS OBG Z 4.952	MMFUND	06/30/2023 Aaa 0 to 1 Year AAA AAA	ım Settled		8,703,427.75	1.000	8,703,427.75	0.00	0.00	-8,703,427.75	
31846V542 FIRST AMER:TRS OBG Z 4.990	MMFUND	06/30/2023 Aaa 0 to 1 Year AAA AAA	m Settled		-3,684,489.97	1.000	-3,684,489.97	0.00	0.00	3,684,489.97	
59465MV51 MICHIGAN ST HSG DEV AUTH RENTAL HSG REV 2.463	MUNI	04/01/2023 NA 0 to 1 Year AA- 0.000 NA	Maturity Settled	04/01/2023 04/01/2023	-1,280,000.00	100.000	-1,280,000.00	0.00	0.00	1,280,000.00	0.000 0.000 0.000
914455PD6 UNIVERSITY MICH UNIV REVS 3.416	MUNI	04/01/2023 WR 0 to 1 Year AAA 0.000 NA		04/01/2023 04/01/2023	-830,000.00	100.000	-830,000.00	0.00	0.00	830,000.00	0.000 0.000 0.000
594698PK2 MICHIGAN ST STRATEGIC FD LTD OBLIG REV 2.472	MUNI	04/15/2023 WR 0 to 1 Year NA 0.003 NA	Maturity Settled	04/15/2023 04/15/2023	-1,150,000.00	100.000	-1,150,000.00	0.00	0.00	1,150,000.00	2.442 2.442



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City of Grand Rapids - Aggregate (51265)

04/01/2023 - 06/30/2023											Dat	.eu. 10/20/2023
ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	s Rating,	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
129271RU8 CALEDONIA MICH CMNTY SCHS 2.300	MUNI	05/01/2023 0 to 1 Year 0.008	AA	Maturity Settled	05/01/2023 05/01/2023	-750,000.00	100.000	-750,000.00	0.00	0.00	750,000.00	2.274 2.274
042105MH6 ARMADA MICH AREA SCHS 3.036	MUNI	05/01/2023 0 to 1 Year 0.008	NA AA	Maturity Settled	05/01/2023 05/01/2023	-1,385,000.00	100.000	-1,385,000.00	0.00	0.00	1,385,000.00	2.991 2.991
944233LM5 WAYLAND MICH UN SCH DIST 2.400	MUNI	05/01/2023 0 to 1 Year 0.008	NA AA	Maturity Settled	05/01/2023 05/01/2023	-805,000.00	100.000	-805,000.00	0.00	0.00	805,000.00	2.372 2.372
987864PF6 YPSILANTI MICH SCH DIST 2.620	MUNI	05/01/2023 0 to 1 Year 0.008	NA AA	Maturity Settled	05/01/2023 05/01/2023	-1,600,000.00	100.000	-1,600,000.00	0.00	0.00	1,600,000.00	2.587 2.587
627679JG9 MUSKEGON CNTY MICH BLDG AUTH 3.588	MUNI	11/01/2028 5 to 7 Years 4.809	NA AA	Buy Settled	05/31/2023 06/02/2023	1,100,000.00	96.123	1,057,353.00	3,398.63	0.00	-1,060,751.63	4.400
510318EH7 LAKE ORION MICH 5.080	MUNI	04/01/2033 7 to 10 Years 9.773	AA	Buy Settled	06/16/2023 06/29/2023	130,000.00	100.000	130,000.00	0.00	0.00	-130,000.00	0.000
6276787J8 MUSKEGON CNTY MICH 3.630	MUNI	11/01/2025 2 to 3 Years 2.212	NA AA	Buy Settled	06/23/2023 06/27/2023	500,000.00	97.350	486,750.00	2,823.34	0.00	-489,573.34	4.885 4.885
 4.111		12/07/2023	Aaa AA+	 Settled		948,937.78		890,080.78	13,346.97	0.00	-903,427.75	2.744 0.000 2.608
Sewer Bond 2020												
	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	s Ratina.	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
31846V542 FIRST AMER:TRS OBG Z 4.960	MMFUND	06/30/2023 0 to 1 Year 	Aaa AAAm AAA	Buy Settled		18,877.78	1.000	18,877.78	0.00	0.00	-18,877.78	
31846V542 FIRST AMER:TRS OBG Z 4.968	MMFUND	06/30/2023 0 to 1 Year		Sell Settled		-1,521,716.83	1.000	-1,521,716.83	0.00	0.00	1,521,716.83	
31846V542 FIRST AMER:TRS OBG Z 4.967	MMFUND	06/30/2023 0 to 1 Year 	Aaa AAAm AAA	 Settled		-1,502,839.05	1.000	-1,502,839.05	0.00	0.00	1,502,839.05	
Street Lighting Bond 2021												
Identifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	s Rating,	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
CCU9102208924 CCU9102208924 0.400	MMFUND	06/30/2023 0 to 1 Year	NA	Sell Settled		-289,645.82	1.000	-289,645.82	0.00	0.00	289,645.82	
CCU9102208924 CCU9102208924 0.400	MMFUND	06/30/2023 0 to 1 Year	NA	Buy Settled		4,449.97	1.000	4,449.97	0.00	0.00	-4,449.97	===



04/01/2023 - 06/30/2023

Treasury Report - Trading Activity

City of Grand Rapids - Aggregate (51265)

Identifier,	Security Type	Final Maturity,	Moody'	Transaction Type,	Trade Date,	Current Units	Price	Principal	Accrued Interest	Realized Gain/	Amount	Yield to Maturity,
Description, Coupon Rate		Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	s Rating, S&P Rating, Fitch Rating	Status	Settle Date					Loss		Yield to Maturity, Yield to Call, Yield to Worst
CCU9102208924 CCU9102208924 0.400		06/30/2023 0 to 1 Year 		Settled		-285,195.85	1.000	-285,195.85	0.00	0.00	285,195.85	==
Water Bond 2020												
ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Moody' s Rating, S&P Rating, Fitch Rating	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
GOVMICMMF GovMIC 0.000		06/30/2023 0 to 1 Year 	NA NA NA	Sell Settled		-1,102,640.74	1.000	-1,102,640.74	0.00	0.00	1,102,640.74	
GOVMICMMF GovMIC 0.000		06/30/2023 0 to 1 Year 	NA NA NA	Buy Settled		22,699.09	1.000	22,699.09	0.00	0.00	-22,699.09	===
GOVMICMMF GovMIC 0.000		06/30/2023 0 to 1 Year 		Settled	=	-1,079,941.65	1.000	-1,079,941.65	0.00	0.00	1,079,941.65	
Summary												
ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Moody' s Rating, S&P Rating, Fitch Rating	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
 3.247		10/23/2023 0.494	AA+	=		1,429,066.40		-505,958.93	79,103.83	-21.25	14,924,588.29	2.872 0.000 2.687

^{*} Grouped by: Portfolio. * Groups Sorted by: Portfolio. * Showing transactions with Trade Date within selected date range. * Weighted by: Absolute Value of Principal. * MMF transactions are collapsed.

^{*} The Transaction Detail/Trading Activity reports provide our most up-to-date transactional details. As such, these reports are subject to change even after the other reports on the website have been locked down. While these reports can be useful tools in understanding recent activity, due to their dynamic nature we do not recommend using them for booking journal entries or reconciliation.