

City of Grand Rapids - Aggregate (51265)

Dated: 12/20/2023

* Does not Lock Down.

Capital Improvement Bonds 2023 - Lyon Square

Identifier, 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
FMB101949435 WT CR HUNTINGTON SECURITIES, INC. ISSUER 0.000	MMFUND	12/19/2023 0 to 1 Year 		Transfer In Settled	11/22/2023 11/22/2023	9,558,677.20	0.000	0.00	0.00	0.00	0.00	
FMB101949435 WT CR HUNTINGTON SECURITIES, INC. ISSUER 0.000	MMFUND	12/19/2023 0 to 1 Year 		Buy Settled	11/30/2023 11/30/2023	14,141.60	1.000	14,141.60	0.00	0.00	-14,141.60	
FMB101949435 WT CR HUNTINGTON SECURITIES, INC. ISSUER 0.000	MMFUND	12/19/2023 0 to 1 Year 	NA	Settled		9,572,818.80		14,141.60	0.00	0.00	-14,141.60	==

Cemetery Perpetual Care

Identifier, 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
36179UYX4 G2 MA6126 2.500		09/20/2034 10+ Years 2.809	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-1,422.80		-1,422.80	0.00	0.00	1,422.80	6.791 6.791
3617GGUC7 G2 BF9579 2.500	GNMA	07/20/2043 10+ Years 3.731	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-2,519.97		-2,519.97	0.00	0.00	2,519.97	7.410 7.410
36179UYX4 G2 MA6126 2.500	GNMA	09/20/2034 10+ Years 2.856	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-1,677.94		-1,677.94	0.00	0.00	1,677.94	6.888 6.888
3617GGUC7 G2 BF9579 2.500	GNMA	07/20/2043 10+ Years 3.784	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-7,329.54		-7,329.54	0.00	0.00	7,329.54	7.690 7.690
36179UYX4 G2 MA6126 2.500	GNMA	09/20/2034 10+ Years 2.913	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-1,423.59		-1,423.59	0.00	0.00	1,423.59	5.888 5.888
3617GGUC7 G2 BF9579 2.500	GNMA	07/20/2043 10+ Years 3.922	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-2,177.03		-2,177.03	0.00	0.00	2,177.03	6.509 6.509
38375JJK2 GNR 2007-007 EF 5.754	GNMA CMO	02/20/2037 10+ Years	Aaa AA+	Principal Paydown Settled	10/20/2023 10/20/2023	-7,532.80		-7,532.80	0.00	0.00	7,532.80	
38375JJK2 GNR 2007-007 EF 5.746	GNMA CMO	02/20/2037 10+ Years	Aaa AA+	Principal Paydown Settled	11/20/2023 11/20/2023	-14,902.00		-14,902.00	0.00	0.00	14,902.00	
CGRAPIDS01 City of Grand Rapids - ADM Deposit 0.000	MMFUND	12/19/2023 0 to 1 Year 	NA NA	Buy Settled		30,267.41	1.000	30,267.41	0.00	0.00	-30,267.41	
31846V542 FIRST AMER:TRS OBG Z 5.225	MMFUND	12/19/2023 0 to 1 Year 	Aaa AAAm 	Buy Settled		69,591.20	1.000	69,591.20	0.00	0.00	-69,591.20	
31846V542 FIRST AMER:TRS OBG Z 5.227	MMFUND	12/19/2023 0 to 1 Year 	Aaa AAAm 	Sell Settled		-5,415.75	1.000	-5,415.75	0.00	0.00	5,415.75	
 3.897	-	12/26/2027 3.541	AAA	=	=	55,457.19		55,457.19	0.00	0.00	-55,457.19	7.179 7.179



City of Grand Rapids - Aggregate (51265)

Dated: 12/20/2023

Internal Mat

												Internal Mgt
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 Ratina.	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Security Type	ldentifier, Description, Coupon Rate
4.570 	1,500,000.00	0.00	0.00	-1,500,000.00	100.000	-1,500,000.00	12/01/2023 12/01/2023	Maturity Receivable	NA	12/01/2023 0 to 1 Year 	CD	FLAGSTAR1134GR Flagstar Bank 4.570
0.000 0.000	10,000,000.00	0.00	0.00	-10,000,000.00	100.000	-10,000,000.00	10/05/2023 10/05/2023	Maturity Settled	A-1+	10/05/2023 0 to 1 Year 0.003	СР	64106HX55 Nestlé Finance International Ltd. 0.000
0.000 0.000	10,000,000.00	0.00	0.00	-10,000,000.00	100.000	-10,000,000.00	10/06/2023 10/06/2023	Maturity Settled	P-1 NA	10/06/2023 0 to 1 Year 0.003	СР	57541WX67 Mass General Brigham Incorporated 0.000
0.000 0.000	10,000,000.00	0.00	0.00	-10,000,000.00	100.000	-10,000,000.00	10/11/2023 10/11/2023	Maturity Settled	A-1+	10/11/2023 0 to 1 Year 0.003	СР	89233HXB5 Toyota Motor Credit Corporation 0.000
	-9,949,472.20	0.00	0.00	9,949,472.20	99.495	10,000,000.00	11/08/2023 11/08/2023	Buy Settled	A-1	12/12/2023 0 to 1 Year 0.094	СР	90478DZC2 Unilever Finance Netherlands B.V. 0.000
	-9,906,805.60	0.00	0.00	9,906,805.60	99.068	10,000,000.00	11/08/2023 11/08/2023	Buy Settled	NA A-1	01/08/2024 0 to 1 Year 0.168	СР	24023GA80 DCAT, LLC 0.000
5.357 5.357	-9,937,583.30	0.00	0.00	9,937,583.30	99.376	10,000,000.00	11/09/2023 11/09/2023	Buy Settled	A-1+	12/21/2023 0 to 1 Year 0.116	СР	8010M3ZM5 Sanofi 0.000
5.616 	-7,395,937.50	0.00	0.00	7,395,937.50	98.612	7,500,000.00	12/06/2023 12/06/2023	Buy Settled	NA	03/05/2024 0 to 1 Year 0.240	СР	21873FC53 COREWELL HEALTH 0.000
0.000 0.000	10,000,000.00	0.00	0.00	-10,000,000.00	100.000	-10,000,000.00	12/12/2023 12/12/2023	Maturity Settled	P-1 A-1	12/12/2023 0 to 1 Year 0.003	СР	90478DZC2 Unilever Finance Netherlands B.V. 0.000
	11,606.57	0.00	0.00	-11,606.57		-11,606.57	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	12/25/2024 1 to 2 Years 	FHLMC	3137BGK24 FHMS K-043 A2 3.062
5.299 5.299	4,310.11	0.00	0.00	-4,310.11		-4,310.11	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	12/01/2032 7 to 10 Years 3.259	FHLMC	3131XDDP7 FH ZK9110 3.000
5.487 5.487	57,215.73	0.00	0.00	-57,215.73		-57,215.73	10/01/2023 10/01/2023	Principal Paydown Settled		08/01/2049 10+ Years 6.322	FHLMC	31334XZ28 FH QA1661 3.500
 	25,937.60	0.00	0.00	-25,937.60		-25,937.60	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	06/25/2025 1 to 2 Years	FHLMC	3137FNWW6 FHMS K-736 A1 1.895
	9,698.73	0.00	0.00	-9,698.73		-9,698.73	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	05/25/2029 5 to 7 Years	FHLMC	3137FNX47 FHMS K-097 A1 2.160
	65,463.90	0.00	0.00	-65,463.90		-65,463.90	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	01/25/2026 2 to 3 Years	FHLMC	3137FNXH8 FHMS K-J25 A2 2.610
	6,373.32	0.00	0.00	-6,373.32		-6,373.32	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	06/25/2029 5 to 7 Years 	FHLMC	3137FPJF3 FHMS K-099 A1 2.258
 	13,002.81	0.00	0.00	-13,002.81		-13,002.81	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	06/25/2026 2 to 3 Years	FHLMC	3137FQXH1 FHMS K-737 A1 2.116
	3,921.11	0.00	0.00	-3,921.11		-3,921.11	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	10/25/2029 5 to 7 Years	FHLMC	3137FRZ95 FHMS K-107 A1 1.228
 	2,177.03	0.00	0.00	-2,177.03		-2,177.03	10/01/2023 10/01/2023	Principal Paydown Settled		05/26/2026 2 to 3 Years	FHLMC	3137F62S5 FHMS K-J31 A1 0.569



3137FRZ95 FHLMC

3137F62S5 FHLMC FHMS K-J31 A1 0.569

FHMS K-107 A1

10/01/2023 - 12/19/2023

Treasury Report - Trading Activity

10/25/2029 Aaa

5 to 7 Years AA+

05/26/2026 Aaa 2 to 3 Years AA+

Principal Paydown

Principal Paydown

Settled

11/01/2023 11/01/2023

11/01/2023 11/01/2023

City of Grand Rapids - Aggregate (51265)

Dated: 12/20/2023

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,	e Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration		Identifier, Description, Coupon Rate
5.430 5.430	25,772.04	0.00	0.00	-25,772.04		-25,772.04	10/01/2023 10/01/2023	Principal Paydown Settled	Aaa AA+	07/01/2035 10+ Years 3.816		3132CWMJ0 FH SB0361 3.000
5.427 5.427	1,581.87	0.00	0.00	-1,581.87		-1,581.87	10/01/2023 10/01/2023	Principal Paydown Settled	Aaa AA+	03/01/2050 10+ Years 6.573	FHLMC	3133A25X4 FH QA8062 3.500
 	648.74	0.00	0.00	-648.74		-648.74	10/01/2023 10/01/2023	Principal Paydown Settled		06/25/2026 2 to 3 Years		3137H1LS3 FHMS K-J34 A1 0.681
5.090 5.090	23,444.93	0.00	0.00	-23,444.93		-23,444.93	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	12/01/2034 10+ Years 3.740		3133L7LB1 FH RC1222 3.500
	12,122.41	0.00	0.00	-12,122.41		-12,122.41	10/01/2023 10/01/2023	Principal Paydown Settled		12/25/2026 3 to 5 Years		3137H4RZ5 FHMS K-J36 A1 1.298
	190.06	0.00	0.00	-190.06		-190.06	10/01/2023 10/01/2023	Principal Paydown Settled		05/25/2031 7 to 10 Years 		3137H6S63 FHMS K-141 A1 2.550
	923.56	0.00	0.00	-923.56		-923.56	10/01/2023 10/01/2023	Principal Paydown Settled		07/25/2029 5 to 7 Years		3137H92N8 FHMS K-J42 A1 3.902
5.969 5.969	8,778.53	0.01	0.00	-8,778.53		-8,778.52	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	09/01/2052 10+ Years 5.773	i	3132DNYP2 FH SD1618 5.000
===	1,701.38	0.00	0.00	-1,701.38		-1,701.38	10/01/2023 10/01/2023	Principal Paydown Settled		11/01/2052 10+ Years 		3133BP4Q8 FEDERAL HOME LOAN MORTGAGE CORPORATION 5.500
 	558.68	0.01	0.00	-558.68		-558.67	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	11/25/2028 5 to 7 Years 		3137HA4K9 FHMS K-J45 A1 4.455
	2,252.99	0.01	0.00	-2,252.99		-2,252.99	10/01/2023 10/01/2023	Principal Paydown Settled		12/25/2032 7 to 10 Years 		3137HAMA1 FHMS K-159 A1 4.600
 	1,153.84	0.00	0.00	-1,153.84		-1,153.84	10/25/2023 10/25/2023	Principal Paydown Settled		06/25/2028 3 to 5 Years		3137H8B42 FHMS K-J40 A1 3.400
	1,696.59	0.00	0.00	-1,696.59		-1,696.59	11/01/2023 11/01/2023	Principal Paydown Settled	Aaa AA+ 	12/25/2024 1 to 2 Years		3137BGK24 FHMS K-043 A2 3.062
 	24,231.67	0.00	0.00	-24,231.67		-24,231.67	11/01/2023 11/01/2023	Principal Paydown Settled		06/25/2025 1 to 2 Years		3137FNWW6 FHMS K-736 A1 1.895
 	9,024.60	0.00	0.00	-9,024.60		-9,024.60	11/01/2023 11/01/2023	Principal Paydown Settled		05/25/2029 5 to 7 Years 		3137FNX47 FHMS K-097 A1 2.160
	59,478.30	0.00	0.00	-59,478.30		-59,478.30	11/01/2023 11/01/2023	Principal Paydown Settled		01/25/2026 2 to 3 Years 		3137FNXH8 FHMS K-J25 A2 2.610
 	5,978.69	0.01	0.00	-5,978.69		-5,978.69	11/01/2023 11/01/2023	Principal Paydown Settled		06/25/2029 5 to 7 Years 		3137FPJF3 FHMS K-099 A1 2.258
 	12,263.50	0.00	0.00	-12,263.50		-12,263.50	11/01/2023 11/01/2023	Principal Paydown Settled		06/25/2026 2 to 3 Years 		3137FQXH1 FHMS K-737 A1 2.116
		0.00	0.00	0.040.44			44/04/0000	D: : 1D 1		40/05/0000	F1 !! 140	

-3,918.44

-24,282.46

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24,282.46



City of Grand Rapids - Aggregate (51265)

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10/01/2023 - 12/19/2023				Date	d: 1

Yield to Maturity, Yield to Call,	Amount	Realized Gain/ Loss	Accrued Interest	Principal	Price	Current Units	Trade Date, Settle Date	Transaction Type, Status	Moody'	Final Maturity, Final Maturity Group	Security Type	Identifier, Description,
Yield to Worst		2003					Gettle Date	Cialus	Rating, S&P Rating, Fitch Rating	1 - 10 Years, Modified Duration		Coupon Rate
 	6,308.63	0.00	0.00	-6,308.63		-6,308.63	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	06/25/2026 2 to 3 Years 	FHLMC	3137H1LS3 FHMS K-J34 A1 0.681
 	40,868.58	0.00	0.00	-40,868.58		-40,868.58	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	12/25/2026 3 to 5 Years 	FHLMC	3137H4RZ5 FHMS K-J36 A1 1.298
 	179.85	0.00	0.00	-179.85		-179.85	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	05/25/2031 7 to 10 Years	FHLMC	3137H6S63 FHMS K-141 A1 2.550
 	829.24	0.00	0.00	-829.24		-829.24	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	07/25/2029 5 to 7 Years	FHLMC	3137H92N8 FHMS K-J42 A1 3.902
 	1,796.55	0.00	0.00	-1,796.55		-1,796.55	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	11/01/2052 10+ Years 	FHLMC	3133BP4Q8 FEDERAL HOME LOAN RTGAGE CORPORATION 5.500
 	430.07	0.01	0.00	-430.07		-430.06	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	11/25/2028 5 to 7 Years 	FHLMC	3137HA4K9 FHMS K-J45 A1 4.455
 	1,975.47	0.00	0.00	-1,975.47		-1,975.47	11/01/2023 11/01/2023	Principal Paydown Settled	Aaa AAA	12/25/2032 7 to 10 Years	FHLMC	3137HAMA1 FHMS K-159 A1 4.600
4.959 4.959	8,273.48	0.00	0.00	-8,273.48		-8,273.48	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	12/01/2032 7 to 10 Years 3.311	FHLMC	3131XDDP7 FH ZK9110 3.000
5.716 5.716	664.38	0.00	0.00	-664.38		-664.38	11/01/2023 11/01/2023	Principal Paydown Settled	Aaa AA+	08/01/2049 10+ Years 6.429	FHLMC	31334XZ28 FH QA1661 3.500
5.489 5.489	19,367.43	0.01	0.00	-19,367.43		-19,367.42	11/01/2023 11/01/2023	Principal Paydown Settled	Aaa	07/01/2035 10+ Years 3.864	FHLMC	3132CWMJ0 FH SB0361 3.000
5.654 5.654	1,444.24	0.00	0.00	-1,444.24		-1,444.24	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	03/01/2050 10+ Years 6.553	FHLMC	3133A25X4 FH QA8062 3.500
5.092 5.092	6,730.35	0.00	0.00	-6,730.35		-6,730.35	11/01/2023 11/01/2023	Principal Paydown Settled	Aaa AA+	12/01/2034 10+ Years 3.825	FHLMC	3133L7LB1 FH RC1222 3.500
6.130 6.130	12,741.68	0.01	0.00	-12,741.68		-12,741.67	11/01/2023 11/01/2023	Principal Paydown Settled	Aaa AA+	09/01/2052 10+ Years 5.979	FHLMC	3132DNYP2 FH SD1618 5.000
	1,014.04	0.00	0.00	-1,014.04		-1,014.04	11/25/2023 11/25/2023	Principal Paydown Settled	Aaa AA+	06/25/2028 3 to 5 Years	FHLMC	3137H8B42 FHMS K-J40 A1 3.400
 	1,718.96	0.00	0.00	-1,718.96		-1,718.96	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	11/01/2052 10+ Years 	FHLMC	3133BP4Q8 FEDERAL HOME LOAN ORTGAGE CORPORATION 5.500
4.534 4.534	9,386.82	0.00	0.00	-9,386.82		-9,386.82	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	12/01/2032 7 to 10 Years 3.340	FHLMC	3131XDDP7 FH ZK9110 3.000
4.977 4.977	656.01	0.00	0.00	-656.01		-656.01	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+	08/01/2049 10+ Years 6.668	FHLMC	31334XZ28 FH QA1661 3.500
4.797 4.797	15,667.05	0.00	0.00	-15,667.05		-15,667.05	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+	07/01/2035 10+ Years 3.850	FHLMC	3132CWMJ0 FH SB0361 3.000
4.936 4.936	1,310.05	0.00	0.00	-1,310.05		-1,310.05	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+	03/01/2050 10+ Years 6.762	FHLMC	3133A25X4 FH QA8062 3.500
4.381 4.381	6,767.27	0.00	0.00	-6,767.27		-6,767.27	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+	12/01/2034 10+ Years 3.799	FHLMC	3133L7LB1 FH RC1222 3.500



City of Grand Rapids - Aggregate (51265)

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10/01/2023 - 12/19/2					Dated: 1

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	decany Type	Final Maturity Group 1 - 10 Years,	s Rating, S&P Rating, Fitch Rating	Status	Settle Date	ourient oring	Trice	i mopa	Accided interest	Loss	Amount	Yield to Watarity, Yield to Worst
3132DNYP2 FH SD1618 5.000	FHLMC	09/01/2052 10+ Years 6.069	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-5,441.95		-5,441.96	0.00	0.01	5,441.96	5.489 5.489
3137F2ME3 FHR 4714 PA 3.000	FHLMC CMO	11/15/2046 10+ Years 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-8,114.20		-8,114.20	0.00	0.00	8,114.20	
3137BCA32 FHR 4371 B 3.000	FHLMC CMO	06/15/2040 10+ Years 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-20,809.83		-20,809.83	0.00	0.00	20,809.83	
3137B9YK5 FHR 4333 DA 2.250	FHLMC CMO	04/15/2044 10+ Years 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-8,381.90		-8,381.90	0.00	0.00	8,381.90	
3137FVG22 FHR 5000 LB 1.250	FHLMC CMO	07/25/2046 10+ Years 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-9,466.65		-9,466.65	0.00	0.00	9,466.65	
3137ARM29 FHR 4057 ZB 3.500	FHLMC CMO	06/15/2042 10+ Years 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-14,039.95		-14,039.96	0.00	0.01	14,039.96	
3137FBTA4 FHMS K-728 A2 3.064	FHLMC CMO	08/25/2024 0 to 1 Year 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-165,862.02		-165,862.02	0.00	0.00	165,862.02	
3137F7RG2 FHR 5050 LB 0.750	FHLMC CMO	06/25/2043 10+ Years 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-9,472.84		-9,472.84	0.00	0.00	9,472.84	
3137F7TC9 FHR 5050 XL 1.000	FHLMC CMO	07/15/2036 10+ Years 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-27,637.02		-27,637.02	0.00	0.00	27,637.02	
3137HAAF3 FHMS K-157 A1 4.463	FHLMC CMO	06/25/2032 7 to 10 Years 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-172.74		-172.74	0.00	0.00	172.74	
3137F2ME3 FHR 4714 PA 3.000	FHLMC CMO	11/15/2046 10+ Years 		Principal Paydown Settled	11/01/2023 11/01/2023	-7,927.28		-7,927.28	0.00	0.00	7,927.28	
3137BCA32 FHR 4371 B 3.000	FHLMC CMO	06/15/2040 10+ Years 	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-3,635.88		-3,635.81	0.00	-0.07	3,635.81	
3137B9YK5 FHR 4333 DA 2.250	FHLMC CMO	04/15/2044 10+ Years 	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-10,784.90		-10,784.90	0.00	0.00	10,784.90	
3137FVG22 FHR 5000 LB 1.250	FHLMC CMO	07/25/2046 10+ Years 	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-8,132.70		-8,132.70	0.00	0.00	8,132.70	
3137ARM29 FHR 4057 ZB 3.500	FHLMC CMO	06/15/2042 10+ Years 	Aaa AA+ 	Principal Paydown Settled	11/01/2023 11/01/2023	-9,603.81		-9,603.81	0.00	0.00	9,603.81	
3137FBTA4 FHMS K-728 A2 3.064	FHLMC CMO	08/25/2024 0 to 1 Year 	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-2,094.20		-2,094.20	0.00	0.01	2,094.20	
3137F7RG2 FHR 5050 LB 0.750	FHLMC CMO	06/25/2043 10+ Years 	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-11,025.41		-11,025.41	0.00	0.00	11,025.41	
3137F7TC9 FHR 5050 XL 1.000	FHLMC CMO	07/15/2036 10+ Years 	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-29,942.61		-29,942.61	0.00	0.00	29,942.61	
3137HAAF3 FHMS K-157 A1 4.463	FHLMC CMO	06/25/2032 7 to 10 Years 	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-164.29		-164.30	0.00	0.01	164.30	
3137F2ME3 FHR 4714 PA 3.000	FHLMC CMO	11/15/2046 10+ Years 	AA+	Principal Paydown Settled	12/01/2023 12/01/2023	-8,121.60		-8,121.60	0.00	0.00	8,121.60	



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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
3137B9YK5 FHR 4333 DA 2.250		04/15/2044 10+ Years 		Principal Paydown Settled	12/01/2023 12/01/2023	-7,587.30		-7,587.30	0.00	0.00	7,587.30	
3137FVG22 FHR 5000 LB 1.250		07/25/2046 10+ Years 	Aaa AA+ 	Principal Paydown Receivable	12/01/2023 12/01/2023	-6,019.99		-6,020.00	0.00	0.01	6,020.00	
3137ARM29 FHR 4057 ZB 3.500	FHLMC CMO	06/15/2042 10+ Years 	AA+	Principal Paydown Settled	12/01/2023 12/01/2023	-10,258.07		-10,258.07	0.00	0.01	10,258.07	
3137F7RG2 FHR 5050 LB 0.750	FHLMC CMO	06/25/2043 10+ Years 		Principal Paydown Receivable	12/01/2023 12/01/2023	-8,719.56		-8,719.56	0.00	0.00	8,719.56	
3137F7TC9 FHR 5050 XL 1.000	FHLMC CMO	07/15/2036 10+ Years 	AA+	Principal Paydown Settled	12/01/2023 12/01/2023	-28,021.26		-28,021.26	0.00	0.00	28,021.26	
3140X3AJ7 FN FM0008 3.500		08/01/2049 10+ Years 6.419	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-1,725.43		-1,725.44	0.00	0.01	1,725.44	5.484 5.484
3140QBY28 FN CA4328 3.000		10/01/2034 10+ Years 3.702	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-4,476.12		-4,476.12	0.00	0.00	4,476.12	5.404 5.404
3140QCG75 FN CA4721 3.500	FNMA	11/01/2034 10+ Years 3.688		Principal Paydown Settled	10/01/2023 10/01/2023	-3,674.03		-3,674.03	0.00	0.01	3,674.03	5.119 5.119
3140X52Y8 FN FM2590 3.500		12/01/2034 10+ Years 3.716	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-4,944.09		-4,944.09	0.00	0.00	4,944.09	5.100 5.100
3140X6AQ4 FN FM2714 3.000		03/01/2050 10+ Years 6.807	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-5,169.72		-5,169.72	0.00	0.00	5,169.72	5.420 5.420
3140X57G2 FN FM2694 3.000		03/01/2035 10+ Years 3.729	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-5,551.32		-5,551.32	0.00	0.00	5,551.32	5.393 5.393
3140X56L2 FN FM2674 4.000		03/01/2050 10+ Years 6.252	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-3,210.65		-3,210.65	0.00	0.00	3,210.65	5.568 5.568
3138EHKA9 FN AL1188 4.000		09/01/2026 2 to 3 Years 1.089	AA+ 	Principal Paydown Settled	10/01/2023 10/01/2023	-23,577.30		-23,577.30	0.00	0.00	23,577.30	7.029 7.029
3136AJB54 FNA 2014-M04 A2 3.346		03/25/2024 0 to 1 Year 	Aaa AA+ 	Principal Paydown Settled	10/01/2023 10/01/2023	-531.30		-531.30	0.00	0.00	531.30	
3140X4FY7 FN FM1082 3.000		2,200	AA+ 	Principal Paydown Settled	10/01/2023 10/01/2023	-8,683.40		-8,683.40	0.00	0.00	8,683.40	5.985 5.985
31410LT93 FN 890776 3.500		11/01/2031 7 to 10 Years 2.046	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-17,741.64		-17,741.64	0.00	0.00	17,741.64	6.360 6.360
3136BCB82 FNA 2020-M52 A1 0.878		10/25/2030 7 to 10 Years 	AA+ 	Principal Paydown Settled	10/01/2023 10/01/2023	-10,780.93		-10,780.94	0.00	0.01	10,780.94	===
3140X9K46 FN FM5714 4.000		11/01/2035 10+ Years 3.470	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-5,635.21		-5,635.21	0.00	0.00	5,635.21	5.388 5.388
3140XALC4 FN FM6622 2.500		02/01/2036 10+ Years 4.099		Principal Paydown Settled	10/01/2023 10/01/2023	-7,856.11		-7,856.12	0.00	0.01	7,856.12	5.352 5.352
3140XA4V1 FN FM7135 3.500		05/01/2050 10+ Years 6.667	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-7,555.60		-7,555.61	0.00	0.01	7,555.61	5.396 5.396



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Identifier, Description,	Security Type	Final Maturity, Final Maturity Group	Moody'	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity, Yield to Call,
Coupon Rate		1 - 10 Years, Modified Duration	Rating, S&P Rating, Fitch Rating	otatus	Getale Date					2033		Yield to Worst
3140X9SP1 FN FM5925 4.000	FNMA	11/01/2034 10+ Years 3.265	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-9,465.95		-9,465.95	0.00	0.00	9,465.95	5.449 5.449
3140XBDS6 FN FM7312 4.500	FNMA	08/01/2049 10+ Years 5.908	Aaa AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-2,284.02		-2,284.02	0.00	0.00	2,284.02	5.591 5.591
3140J8C92 FN BM3695	FNMA	11/01/2037 10+ Years	Aaa AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-4,919.94		-4,919.94	0.00	0.00	4,919.94	5.823
4.000 3140XCZN1 FN FM8848	FNMA	4.045 09/01/2041 10+ Years	Aaa AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-9,700.22		-9,700.22	0.00	0.01	9,700.22	5.823 5.945
2.500 3140XB6Y1 FN FM8086	FNMA	5.091 07/01/2051 10+ Years	Aaa	Principal Paydown Settled	10/01/2023 10/01/2023	-10,719.21		-10,719.21	0.00	0.00	10,719.21	5.945 5.687
3.500 3140XC4K1	FNMA	6.253 08/01/2034	 Aaa	Principal Paydown	10/01/2023	-18,802.34		-18,802.34	0.00	0.00	18,802.34	5.687 5.200
FN FM8925 4.000 3140Q9FM0	FNMA	10+ Years 3.324 06/01/2033		Settled Principal Paydown	10/01/2023	-9,624.14		-9,624.14	0.00	0.00	9,624.14	5.200 5.577
FN CA1971 3.500		7 to 10 Years 3.269	AA+ 	Settled	10/01/2023	,		, 			, 	5.577
3140XFHZ7 FN FS0247 3.500	FNMA	01/01/2052 10+ Years 6.334	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-1,024.86		-1,024.86	0.00	0.00	1,024.86	5.670 5.670
3140J8C43 FN BM3690 3.500	FNMA	12/01/2032 7 to 10 Years 3.046	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-16,205.96		-16,205.96	0.00	0.00	16,205.96	5.448 5.448
3140J9QL8 FN BM4958 4.000	FNMA	12/01/2033 10+ Years 3.372	Aaa AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-8,473.93		-8,473.93	0.00	0.00	8,473.93	5.413 5.413
3140MRY35 FN BW0729 5.000	FNMA	07/01/2052 10+ Years 5.698	Aaa AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-2,197.05		-2,197.05	0.00	0.00	2,197.05	5.944 5.944
3140XJMC4 FN FS3054	FNMA	10/01/2052 10+ Years	Aaa AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-2,057.80		-2,057.81	0.00	0.01	2,057.81	6.034
5.500 3136AJB54 FNA 2014-M04 A2	FNMA	5.400 03/25/2024 0 to 1 Year	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-504.31		-504.32	0.00	0.01	504.32	6.034
3.346 3136BCB82 FNA 2020-M52 A7	FNMA	10/25/2030 5 to 7 Years	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-10,314.75		-10,314.75	0.00	0.00	10,314.75	
0.878 3138EHKA9 FN AL1188 4.000	FNMA	09/01/2026 2 to 3 Years 1.120	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-20,735.64		-20,735.64	0.00	0.00	20,735.64	5.578 5.578
3140X4FY7 FN FM1082 3.000	FNMA	09/01/2031 7 to 10 Years 2.280	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-15,125.02		-15,125.02	0.00	0.00	15,125.02	5.247 5.247
31410LT93 FN 890776 3.500	FNMA	11/01/2031 7 to 10 Years 2.102	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-15,380.22		-15,380.22	0.00	0.00	15,380.22	5.468 5.468
3140X3AJ7 FN FM0008	FNMA	08/01/2049 10+ Years	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-13,824.45		-13,824.45	0.00	0.00	13,824.45	5.715
3.500 3140QBY28 FN CA4328	FNMA	6.384 10/01/2034 10+ Years	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-12,129.18		-12,129.18	0.00	0.00	12,129.18	5.715 5.464
3.000 3140QCG75 FN CA4721	FNMA	3.759 11/01/2034 10+ Years	Aaa	Principal Paydown Settled	11/01/2023 11/01/2023	-3,660.26		-3,660.26	0.00	0.01	3,660.26	5.464 5.114



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	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 Group 1 - 10 Years, Modified Duration	s Rating, S&P Rating, Fitch Rating	Status	Settle Date					Loss		Yield to Cáll, Yield to Worst
3140X52Y8 FN FM2590 3.500	FNMA	12/01/2034 10+ Years 3.801	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-4,383.48		-4,383.48	0.00	0.00	4,383.48	5.102 5.102
3140X6AQ4 FN FM2714 3.000	FNMA	03/01/2050 10+ Years 6.770	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-2,279.94		-2,279.94	0.00	0.00	2,279.94	5.681 5.681
3140X57G2 FN FM2694 3.000	FNMA	03/01/2035 10+ Years 3.787	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-8,855.50		-8,855.51	0.00	0.01	8,855.51	5.446 5.446
3140X56L2 FN FM2674	FNMA	03/01/2050 10+ Years	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-4,777.93		-4,777.93	0.00	0.00	4,777.93	5.813
4.000 3140X9K46 FN FM5714	FNMA	6.233 11/01/2035 10+ Years	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-5,488.39		-5,488.39	0.00	0.00	5,488.39	5.813 5.455
4.000 3140XALC4 FN FM6622	FNMA	3.624 02/01/2036 10+ Years	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-20,560.56		-20,560.56	0.00	0.00	20,560.56	5.455 5.448
2.500 3140XA4V1 FN FM7135	FNMA	4.126 05/01/2050 10+ Years	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-3,957.32		-3,957.32	0.00	0.01	3,957.32	5.448 5.657
3.500 3140X9SP1 FN FM5925	FNMA	6.633 11/01/2034 10+ Years	Aaa	Principal Paydown Settled	11/01/2023 11/01/2023	-19,588.77		-19,588.77	0.00	0.00	19,588.77	5.657 5.433
4.000 3140XBDS6 FN FM7312	FNMA	3.409 08/01/2049 10+ Years	 Aaa	Principal Paydown Settled	11/01/2023 11/01/2023	-8,680.31		-8,680.31	0.00	0.00	8,680.31	5.433 5.847
4.500 3140J8C92 FN BM3695	FNMA	5.894 11/01/2037 10+ Years	 Aaa	Principal Paydown Settled	11/01/2023 11/01/2023	-19,577.16		-19,577.16	0.00	0.00	19,577.16	5.847 5.499
4.000 3140XCZN1	FNMA	4.312 09/01/2041	 Aaa	Principal Paydown	11/01/2023	-10,424.70		-10,424.70	0.00	0.00	10,424.70	5.499 6.132
FN FM8848 2.500 3140XB6Y1	FNMA	10+ Years 5.097 07/01/2051	 Aaa	Settled Principal Paydown	11/01/2023	-3,178.41		-3,178.41	0.00	0.00	3,178.41	6.132 5.931
FN FM8086 3.500 3140XC4K1	FNMA	10+ Years 6.279 08/01/2034	AA+ 	Settled Principal Paydown	11/01/2023	-9,719.91		-9,719.91	0.00	0.00	9,719.91	5.931 5.264
FN FM8925 4.000		10+ Years 3.465	AA+ 	Settled	11/01/2023	,		,			·	5.264
3140Q9FM0 FN CA1971 3.500		06/01/2033 7 to 10 Years 3.359	AA+ 	Principal Paydown Settled	11/01/2023 11/01/2023	-10,161.34		-10,161.34	0.00	0.00	10,161.34	5.259 5.259
3140XFHZ7 FN FS0247 3.500	FNMA	01/01/2052 10+ Years 6.347	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-10,846.19		-10,846.19	0.00	0.00	10,846.19	5.906 5.906
3140J8C43 FN BM3690 3.500	FNMA	12/01/2032 7 to 10 Years 3.126	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-19,898.85		-19,898.85	0.00	0.00	19,898.85	5.117 5.117
3140J9QL8 FN BM4958 4.000	FNMA	12/01/2033 10+ Years 3.524	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-8,567.75		-8,567.75	0.00	0.00	8,567.75	5.405 5.405
3140MRY35 FN BW0729 5.000	FNMA	07/01/2052 10+ Years 5.913	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-15,066.75		-15,066.75	0.00	0.00	15,066.75	6.090 6.090
3140XJMC4 FN FS3054 5.500	FNMA	10/01/2052 10+ Years 5.715	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-14,058.99		-14,058.99	0.00	0.00	14,058.99	6.167 6.167
3136AJB54 FNA 2014-M04 A2 3.346	FNMA	03/25/2024 0 to 1 Year	Aaa AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-535.63		-535.64	0.00	0.01	535.64	



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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	Status ,	s Rating,	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Security Type	Identifier, Description, Coupon Rate
==	10,835.26	-0.01	0.00	-10,835.26		-10,835.26	12/01/2023 12/01/2023	Principal Paydown Receivable		10/25/2030 5 to 7 Years 		3136BCB82 FNA 2020-M52 A1 0.878
4.087 4.087	20,017.62	0.00	0.00	-20,017.62		-20,017.62	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	09/01/2026 2 to 3 Years 1.132		3138EHKA9 FN AL1188 4.000
	8,014.36	0.00	0.00	-8,014.36		-8,014.36	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+	09/01/2031 7 to 10 Years 2.275	FNMA	3140X4FY7 FN FM1082 3.000
4.545 4.545	16,139.67	0.00	0.00	-16,139.67		-16,139.67	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+	11/01/2031 7 to 10 Years 2.072	FNMA	31410LT93 FN 890776 3.500
4.971 4.971	633.81	0.00	0.00	-633.81		-633.81	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+	08/01/2049 10+ Years 6.621	FNMA	3140X3AJ7 FN FM0008 3.500
4.760 4.760	4,600.85	0.01	0.00	-4,600.85		-4,600.85	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	10/01/2034 10+ Years 3.731		3140QBY28 FN CA4328 3.000
4.393 4.393	3,595.68	0.00	0.00	-3,595.68		-3,595.68	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	11/01/2034 10+ Years 3.747		3140QCG75 FN CA4721 3.500
4.386 4.386	4,759.08	0.00	0.00	-4,759.08		-4,759.08	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	12/01/2034 10+ Years 3.775		3140X52Y8 FN FM2590 3.500
4.976 4.976	6,331.26	0.00	0.00	-6,331.26		-6,331.26	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	03/01/2050 10+ Years 6.988		3140X6AQ4 FN FM2714 3.000
4.747 4.747	9,448.51	-0.01	0.00	-9,448.51		-9,448.51	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	03/01/2035 10+ Years 3.758		3140X57G2 FN FM2694 3.000
5.067 5.067	4,637.15	0.00	0.00	-4,637.15		-4,637.15	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	03/01/2050 10+ Years 6.465		3140X56L2 FN FM2674 4.000
4.743 4.743	5,396.59	0.00	0.00	-5,396.59		-5,396.59	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	11/01/2035 10+ Years 3.626		3140X9K46 FN FM5714 4.000
4.723 4.723	30,744.12	0.00	0.00	-30,744.12		-30,744.12	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	02/01/2036 10+ Years 4.179		3140XALC4 FN FM6622 2.500
4.935 4.935	10,170.80	0.01	0.00	-10,170.80		-10,170.80	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	05/01/2050 10+ Years 6.851		3140XA4V1 FN FM7135 3.500
4.677 4.677	7,570.87	0.00	0.00	-7,570.87		-7,570.87	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	11/01/2034 10+ Years 3.410		3140X9SP1 FN FM5925 4.000
5.119 5.119	4,249.25	0.01	0.00	-4,249.25		-4,249.24	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	08/01/2049 10+ Years 6.087		3140XBDS6 FN FM7312 4.500
4.730 4.730	18,998.04	0.00	0.00	-18,998.04		-18,998.04	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	11/01/2037 10+ Years 4.338		3140J8C92 FN BM3695 4.000
5.170 5.170	6,849.75	0.00	0.00	-6,849.75		-6,849.75	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	09/01/2041 10+ Years 5.255		3140XCZN1 FN FM8848 2.500
5.163 5.163	1,961.33	0.01	0.00	-1,961.33		-1,961.33	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	07/01/2051 10+ Years 6.500		3140XB6Y1 FN FM8086 3.500
	7,219.19	0.00	0.00	-7,219.19		-7,219.19	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+	08/01/2034 10+ Years 3.489	FNMA	3140XC4K1 FN FM8925 4.000



City of Grand Rapids - Aggregate (51265)

Dated: 12/20/2023

10/01/2023 - 12/19/2023 Dated

Yield to Maturity	Amount	Realized Gain/	Accrued Interest	Principal	Price	Current Units	Trade Date,	Transaction Type,	Moody'	Final Maturity,	Security Type	Identifier
Yield to Waturiy Yield to Cal Yield to Wors	Amount	Loss	, ioddod mieresi	i incipal	1 1100	Gunon Gints	Settle Date	Status	s Rating, S&P Rating, Fitch Rating	Final Maturity Group 1 - 10 Years,	coounty Type	Description, Coupon Rate
4.680 4.680	21,411.43	0.00	0.00	-21,411.43		-21,411.43	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	06/01/2033 7 to 10 Years 3.306	FNMA	3140Q9FM0 FN CA1971 3.500
5.15 5.15	5,684.55	0.00	0.00	-5,684.55		-5,684.55	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	01/01/2052 10+ Years 6.567	FNMA	3140XFHZ7 FN FS0247 3.500
4.49a 4.49a	19,675.65	0.00	0.00	-19,675.65		-19,675.65	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	12/01/2032 7 to 10 Years 3.082	FNMA	3140J8C43 FN BM3690 3.500
4.67: 4.67:	25,991.42	0.00	0.00	-25,991.42		-25,991.42	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa	12/01/2033 7 to 10 Years	FNMA	3140J9QL8 FN BM4958 4.000
5.43 5.43	24,830.04	0.00	0.00	-24,830.04		-24,830.04	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	07/01/2052 10+ Years 6.007	FNMA	3140MRY35 FN BW0729 5.000
5.58; 5.58;	10,121.28	0.00	0.00	-10,121.28		-10,121.28	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+	10/01/2052 10+ Years 5.798	FNMA	3140XJMC4 FN FS3054 5.500
	15,604.77	0.00	0.00	-15,604.77		-15,604.77	10/01/2023 10/01/2023	Principal Paydown Settled	Aaa AA+	07/25/2049 10+ Years	FNMA CMO	3136B5WR2 FNR 2019-42 KC 2.500
 	9,817.89	0.00	0.00	-9,817.89		-9,817.89	10/01/2023 10/01/2023	Principal Paydown Settled	Aaa AA+	03/25/2033 7 to 10 Years	FNMA CMO	3136ACQB0 FNR 2013-19 GE 2.500
 	16,514.45	0.00	0.00	-16,514.45		-16,514.45	10/01/2023 10/01/2023	Principal Paydown Settled	Aaa AA+	09/25/2027 3 to 5 Years	FNMA CMO	
	12,853.88	0.01	0.00	-12,853.88		-12,853.88	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	06/25/2033 7 to 10 Years	FNMA CMO	3136AETD9 FNR 2013-61 HE 1.750
 	15,358.64	0.00	0.00	-15,358.64		-15,358.64	10/01/2023 10/01/2023	Principal Paydown Settled	Aaa	03/25/2037 10+ Years	FNMA CMO	
	8,382.77	0.00	0.00	-8,382.77		-8,382.77	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	09/25/2048 10+ Years 	FNMA CMO	3136B7EE7 FNR 2019-64 NA 2.500
	12,555.69	0.00	0.00	-12,555.69		-12,555.69	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	04/25/2040 10+ Years 	FNMA CMO	31398PLM9 FNR 2010-35 DL 6.000
 	13,064.28	0.00	0.00	-13,064.28		-13,064.28	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	07/25/2049 10+ Years 	FNMA CMO	3136B5WR2 FNR 2019-42 KC 2.500
	13,356.54	0.00	0.00	-13,356.54		-13,356.54	11/01/2023 11/01/2023	Principal Paydown Settled	Aaa AA+	03/25/2033 7 to 10 Years 	FNMA CMO	3136ACQB0 FNR 2013-19 GE 2.500
 	14,668.96	0.00	0.00	-14,668.96		-14,668.96	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	09/25/2027 3 to 5 Years	FNMA CMO	3136A85N6 FNR 2012-107 GA 1.500
 	20,887.65	0.00	0.00	-20,887.65		-20,887.65	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	06/25/2033 7 to 10 Years 	FNMA CMO	3136AETD9 FNR 2013-61 HE 1.750
 	11,112.76	0.00	0.00	-11,112.76		-11,112.76	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	03/25/2037 10+ Years 	FNMA CMO	3136B43E6 FNR 2019-37 TC 2.500
	11,131.23	0.00	0.00	-11,131.23		-11,131.23	11/01/2023 11/01/2023	Principal Paydown Settled		09/25/2048 10+ Years 	FNMA CMO	3136B7EE7 FNR 2019-64 NA 2.500
 	11,377.08	0.00	0.00	-11,377.08		-11,377.08	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	04/25/2040 10+ Years 	FNMA CMO	31398PLM9 FNR 2010-35 DL 6.000



City of Grand Rapids - Aggregate (51265)

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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
 	12,685.23	0.00	0.00	-12,685.23		-12,685.23	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+ 	07/25/2049 10+ Years 	FNMA CMO	3136B5WR2 FNR 2019-42 KC 2.500
 	10,955.19	0.00	0.00	-10,955.19		-10,955.19	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+	03/25/2033 7 to 10 Years 	FNMA CMO	3136ACQB0 FNR 2013-19 GE 2.500
 	14,439.93	0.00	0.00	-14,439.93		-14,439.93	12/01/2023 12/01/2023	Principal Paydown Receivable	Aaa AA+	09/25/2027 3 to 5 Years	FNMA CMO	3136A85N6 FNR 2012-107 GA 1.500
 	12,264.07	-0.01	0.00	-12,264.07		-12,264.08	12/01/2023 12/01/2023	Principal Paydown Receivable	AA+	06/25/2033 7 to 10 Years 	FNMA CMO	3136AETD9 FNR 2013-61 HE 1.750
 	16,233.96	0.00	0.00	-16,233.96		-16,233.96	12/01/2023 12/01/2023	Principal Paydown Receivable		03/25/2037 10+ Years 	FNMA CMO	3136B43E6 FNR 2019-37 TC 2.500
	9,387.56	-0.01	0.00	-9,387.56		-9,387.57	12/01/2023 12/01/2023	Principal Paydown Receivable		09/25/2048 10+ Years 	FNMA CMO	3136B7EE7 FNR 2019-64 NA 2.500
===	9,029.30	0.01	0.00	-9,029.30		-9,029.30	12/01/2023 12/01/2023	Principal Paydown Receivable		04/25/2040 10+ Years 	FNMA CMO	31398PLM9 FNR 2010-35 DL 6.000
13.706 13.706	2,123.89	0.00	0.00	-2,123.89		-2,123.89	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	07/15/2024 0 to 1 Year 0.376	GNMA	36296QW62 GN 698269 4.500
8.178 8.178	10,205.80	0.00	0.00	-10,205.80		-10,205.80	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	07/15/2027 3 to 5 Years 1.259	GNMA	3622A2JW3 GN 783877 3.500
5.443 5.443	7,097.96	0.00	0.00	-7,097.96		-7,097.96	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	06/15/2027 3 to 5 Years 1.496	GNMA	36241L6Z4 GN 783588 3.000
 	885.78	0.00	0.00	-885.78		-885.78	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	11/20/2026 3 to 5 Years	GNMA	36202FZL3 G2 005247 3.500
5.773 5.773	12,733.35	0.00	0.00	-12,733.35		-12,733.35	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	01/15/2026 2 to 3 Years 1.020	GNMA	36241LR65 GN 783209 3.000
9.216 9.216	4,714.80	0.00	0.00	-4,714.80		-4,714.80	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	06/15/2026 2 to 3 Years 0.954	GNMA	36241LWE2 GN 783345 3.500
9.814 9.814	662.05	0.00	0.00	-662.05		-662.05	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	01/15/2026 2 to 3 Years 0.949	GNMA	3620AWS76 GN 742242 3.500
5.644 5.644	5,744.03	0.01	0.00	-5,744.03		-5,744.02	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	08/20/2027 3 to 5 Years 1.427	GNMA	36179MKL3 G2 MA0299 2.500
7.487 7.487	26,017.05	-0.01	0.00	-26,017.05		-26,017.06	10/01/2023 10/01/2023	Principal Paydown Settled	Aaa AA+	03/20/2036 10+ Years 2.885	GNMA	36179WA24 G2 MA7225 1.500
6.861 6.861	10,638.25	0.00	0.00	-10,638.25		-10,638.25	10/01/2023 10/01/2023	Principal Paydown Settled	Aaa AA+	03/20/2036 10+ Years 2.927	GNMA	36179WA32 G2 MA7226 2.000
	888.71	0.00	0.00	-888.71		-888.71	11/01/2023 11/01/2023	Principal Paydown Settled	Aaa	11/20/2026 3 to 5 Years	GNMA	36202FZL3 G2 005247 3.500
5.555 5.555	4,077.13	0.01	0.00	-4,077.13		-4,077.13	11/01/2023 11/01/2023	Principal Paydown Settled	AA+	08/20/2027 3 to 5 Years 1.448	GNMA	36179MKL3 G2 MA0299 2.500
6.531 6.531	2,132.73	0.00	0.00	-2,132.73		-2,132.73	11/01/2023 11/01/2023	Principal Paydown Settled	Aaa AA+	07/15/2024 0 to 1 Year 0.393	GNMA	36296QW62 GN 698269 4,500



City of Grand Rapids - Aggregate (51265)

Dated: 12/20/2023

10/01/2023 - 12/19/2023 Dated:

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 Worsi
3622A2JW3 GN 783877 3.500	GNMA	07/15/2027 3 to 5 Years 1.294	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-9,473.40		-9,473.40	0.00	0.00	9,473.40	6.576 6.576
36241L6Z4 GN 783588 3.000	GNMA	06/15/2027 3 to 5 Years 1.540	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-7,017.20		-7,017.20	0.00	0.00	7,017.20	5.370 5.370
36241LR65 GN 783209 3.000	GNMA	01/15/2026 2 to 3 Years 1.026	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-11,452.03		-11,452.04	0.00	0.01	11,452.04	5.731 5.731
36241LWE2 GN 783345 3.500	GNMA	06/15/2026 2 to 3 Years 0.983	Aaa AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-5,070.57		-5,070.57	0.00	0.00	5,070.57	6.766 6.766
3620AWS76 GN 742242 3.500	GNMA	01/15/2026 2 to 3 Years 0.978	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-1,328.52		-1,328.52	0.00	0.00	1,328.52	7.337 7.337
36179WA24 G2 MA7225 1.500	GNMA	03/20/2036 10+ Years 2.944	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-22,876.98		-22,876.98	0.00	0.00	22,876.98	7.481 7.481
36179WA32 G2 MA7226 2.000	GNMA	03/20/2036 10+ Years 2.999	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-8,424.46		-8,424.46	0.00	0.00	8,424.46	6.539 6.539
36202FZL3 G2 005247 3.500	GNMA	11/20/2026 2 to 3 Years 	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-887.28		-887.28	0.00	0.00	887.28	
36179MKL3 G2 MA0299 2.500	GNMA	08/20/2027 3 to 5 Years 1.454	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-5,056.75		-5,056.75	0.00	0.00	5,056.75	5.195 5.195
36296QW62 GN 698269 4.500	GNMA	07/15/2024 0 to 1 Year 0.407	AA+	Principal Paydown Settled	12/01/2023 12/01/2023	-2,141.61		-2,141.61	0.00	0.00	2,141.61	0.180 0.180
3622A2JW3 GN 783877 3.500	GNMA	07/15/2027 3 to 5 Years 1.272	AA+	Principal Paydown Settled	12/01/2023 12/01/2023	-10,515.90		-10,515.90	0.00	0.00	10,515.90	4.841 4.841
36241L6Z4 GN 783588 3.000	GNMA	06/15/2027 3 to 5 Years 1.512	AA+	Principal Paydown Settled	12/01/2023 12/01/2023	-6,914.48		-6,914.48	0.00	0.00	6,914.48	5.090 5.090
36241LR65 GN 783209 3.000	GNMA	01/15/2026 2 to 3 Years 0.992	AA+	Principal Paydown Settled	12/01/2023 12/01/2023	-9,589.02		-9,589.02	0.00	0.00	9,589.02	5.462 5.462
36241LWE2 GN 783345 3.500	GNMA	06/15/2026 2 to 3 Years 0.960	AA+	Principal Paydown Settled	12/01/2023 12/01/2023	-4,376.74		-4,376.74	0.00	0.00	4,376.74	4.484 4.484
3620AWS76 GN 742242 3.500	GNMA	01/15/2026 2 to 3 Years 0.956	AA+	Principal Paydown Settled	12/01/2023 12/01/2023	-668.70		-668.70	0.00	0.00	668.70	5.055 5.055
36179WA24 G2 MA7225 1.500	GNMA	03/20/2036 10+ Years 3.004	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-5,522.69		-5,522.69	0.00	0.00	5,522.69	6.586 6.586
36179WA24 G2 MA7225 1.500	GNMA	03/20/2036 10+ Years 3.004		Principal Paydown Receivable	12/01/2023 12/01/2023	-5,887.06		-5,887.06	0.00	0.00	5,887.06	6.586 6.586
36179WA32 G2 MA7226 2.000	GNMA	03/20/2036 10+ Years 3.059	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-8,365.82		-8,365.82	0.00	0.00	8,365.82	5.646 5.646
	GNMA CMO	04/20/2049 10+ Years 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-6,043.12		-6,043.12	0.00	0.00	6,043.12	
38381TLF0 GNR 2019-29 EH 3,500	GNMA CMO	04/20/2048 10+ Years 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-8,806.08		-8,806.08	0.00	0.00	8,806.08	



City of Grand Rapids - Aggregate (51265)

10/01/2023 - 12/19/2023	,									Date	ou. 12
Identifier	Security Type	Final Maturity. Moody'	Transaction Type.	Trade Date.	Current Units	Price	Principal	Accrued Interest	Realized Gain/	Amount	Yie

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
38381WQU5 GNR 2019-069 PD 2.500	GNMA CMO	01/20/2048 10+ Years 	AA+	Principal Paydown Settled	10/01/2023 10/01/2023	-11,234.55		-11,234.55	0.00	0.00	11,234.55	
38383F5U3 GNR 2022-101 DA 2.500	GNMA CMO	12/20/2043 10+ Years		Principal Paydown Settled	10/01/2023 10/01/2023	-17,917.29		-17,917.29	0.00	0.00	17,917.29	
38383CN89 GNR 2021-175 DF 3.500	GNMA CMO	10/20/2051 10+ Years	AA+	Principal Paydown Settled	10/20/2023 10/20/2023	-1,341.69		-1,341.69	0.00	0.00	1,341.69	
38381TTF2 GNR 2019-044 EJ 2.500	GNMA CMO	04/20/2049 10+ Years 		Principal Paydown Settled	11/01/2023 11/01/2023	-8,274.16		-8,274.16	0.00	0.00	8,274.16	
38381TLF0 GNR 2019-29 EH 3.500	GNMA CMO	04/20/2048 10+ Years 	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-8,356.45		-8,356.45	0.00	0.00	8,356.45	===
38381WQU5 GNR 2019-069 PD 2.500	GNMA CMO	01/20/2048 10+ Years 	Aaa AA+ 	Principal Paydown Settled	11/01/2023 11/01/2023	-2,911.05		-2,911.05	0.00	0.00	2,911.05	===
38383F5U3 GNR 2022-101 DA 2.500	GNMA CMO	12/20/2043 10+ Years 	AA+	Principal Paydown Settled	11/01/2023 11/01/2023	-14,372.35		-14,372.35	0.00	0.00	14,372.35	===
38383CN89 GNR 2021-175 DF 3.500	GNMA CMO	10/20/2051 10+ Years 	Aaa AA+ 	Principal Paydown Settled	11/20/2023 11/20/2023	-1,350.48		-1,350.48	0.00	0.00	1,350.48	===
38381TTF2 GNR 2019-044 EJ 2.500	GNMA CMO	04/20/2049 10+ Years 	Aaa AA+ 	Principal Paydown Receivable	12/01/2023 12/01/2023	-5,468.22		-5,468.22	0.00	0.00	5,468.22	===
38381TLF0 GNR 2019-29 EH 3.500	GNMA CMO	04/20/2048 10+ Years 		Principal Paydown Receivable	12/01/2023 12/01/2023	-9,861.18		-9,861.18	0.00	0.00	9,861.18	===
38381WQU5 GNR 2019-069 PD 2.500	GNMA CMO	01/20/2048 10+ Years 	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-10,456.14		-10,456.14	0.00	0.00	10,456.14	
38383F5U3 GNR 2022-101 DA 2.500	GNMA CMO	12/20/2043 10+ Years 	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-15,459.13		-15,459.13	0.00	0.00	15,459.13	
31846V542 FIRST AMER:TRS OBG Z 5.227	MMFUND	12/19/2023 0 to 1 Year 	AAAm	Sell Settled	 	-168,312,257.47	1.000	-168,312,257.47	0.00	0.00	168,312,257.47	
31846V542 FIRST AMER:TRS OBG Z 5.228	MMFUND	12/19/2023 0 to 1 Year 	AAAm	Buy Settled		155,486,188.79	1.000	155,486,188.79	0.00	0.00	-155,486,188.79	
627780TE9 MUSKEGON MICH 1.930	MUNI	10/01/2023 0 to 1 Year 0.006	A+	Maturity Settled	10/01/2023 10/01/2023	-300,000.00	100.000	-300,000.00	0.00	0.00	300,000.00	1.912 1.912
627780UF4 MUSKEGON MICH 0.680	MUNI	10/01/2023 0 to 1 Year 0.006	A+	Maturity Settled	10/01/2023 10/01/2023	-50,000.00	100.000	-50,000.00	0.00	0.00	50,000.00	5.882 5.882
129644B25 CALHOUN CNTY MICH 0.510	MUNI	10/01/2023 0 to 1 Year 0.006	NA AA 	Maturity Settled	10/01/2023 10/01/2023	-1,070,000.00	100.000	-1,070,000.00	0.00	0.00	1,070,000.00	0.509 0.509
072257P93 COUNTY OF BAY, MICHIGAN 0.523	MUNI	10/01/2023 0 to 1 Year 0.006		Maturity Settled	10/01/2023 10/01/2023	-135,000.00	100.000	-135,000.00	0.00	0.00	135,000.00	0.522 0.522
776559BY1 ROOSEVELT PARK MICH 0.580	MUNI	10/01/2023 0 to 1 Year	AA	Maturity Settled	10/01/2023 10/01/2023	-240,000.00	100.000	-240,000.00	0.00	0.00	240,000.00	0.578 0.578
594698SU7 MICHIGAN ST STRATEGIC FD LTD OBLIG REV 1.910	MUNI	10/15/2023 0 to 1 Year 0.006	NA	Maturity Settled	10/15/2023 10/15/2023	-1,735,000.00	100.000	-1,735,000.00	0.00	0.00	1,735,000.00	1.892 1.892



City of Grand Rapids - Aggregate (51265)

Dated: 12/20/2023

10/01/2023 - 12/19/2023 Date

Yield to Maturit Yield to Ca Yield to Wor	Amount	Realized Gain/ Loss	Accrued Interest	Principal	Price	Current Units	Trade Date, Settle Date	Transaction Type, Status	s Rating, S&P Rating, Fitch	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Security Type	ldentifier, Description, Coupon Rate
0.00 0.00 0.00	400,000.00	0.00	0.00	-400,000.00	100.000	-400,000.00	11/01/2023 11/01/2023	Maturity Settled	Rating WR NA		MUNI	054375VS6 AVONDALE MICH SCH DIST 1.700
0.00 0.00 0.00	150,000.00	0.00	0.00	-150,000.00	100.000	-150,000.00	11/01/2023 11/01/2023	Maturity Settled	NA	11/01/2023 0 to 1 Year 0.000	MUNI	554885M59 MACOMB CNTY MICH 0.489
0.00 0.00 0.00	1,750,000.00	0.00	0.00	-1,750,000.00	100.000	-1,750,000.00	11/01/2023 11/01/2023	Maturity Settled	AA-	11/01/2023 0 to 1 Year 0.000	MUNI	955023WB8 WEST OTTAWA MICH PUB SCH DIST 0.400
0.00 0.00 0.00	380,000.00	0.00	0.00	-380,000.00	100.000	-380,000.00	11/01/2023 11/01/2023	Maturity Settled	AA-	11/01/2023 0 to 1 Year 0.000	MUNI	59447TZ48 MICHIGAN FIN AUTH REV 0.770
0.49 - 0.49	225,000.00	0.00	0.00	-225,000.00	100.000	-225,000.00	12/01/2023 12/01/2023	Maturity Settled	AA+	12/01/2023 0 to 1 Year 0.003	MUNI	594654PC3 MICHIGAN ST HSG DEV AUTH SINGLE FAMILY MTG REV 0.496
-	5,857.96	-27.38	0.00	-5,857.96		-5,885.34	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	06/25/2029 5 to 7 Years 	Other MTGE	83164HWB2 SBA 506942 5.860
-	16,421.02	0.00	0.00	-16,421.02		-16,421.02	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	01/25/2029 5 to 7 Years 	Other MTGE	83164MP52 SBA 510344 6.125
-	2,385.25	0.00	0.00	-2,385.25		-2,385.25	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	11/25/2028 5 to 7 Years 	Other MTGE	83164JYH3 SBA 507912 5.885
-	546.65	0.00	0.00	-546.65		-546.65	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	06/25/2044 10+ Years 	Other MTGE	83164MWZ8 SBA 510564 5.875
- - -	2,357.24	0.00	0.00	-2,357.24		-2,357.24	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	02/25/2030 5 to 7 Years 	Other MTGE	83164MW39 SBA 510566 5.850
-	3,221.50	0.00	0.00	-3,221.50		-3,221.50	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	08/25/2032 7 to 10 Years 	Other MTGE	83164KB51 SBA 508160 7.825
- - -	289.43	0.00	0.00	-289.43		-289.43	10/01/2023 10/01/2023	Principal Paydown Settled	AA+	05/25/2027 3 to 5 Years 	Other MTGE	83165ASZ8 SBA 522136 9.324
- -	1,631.06	0.01	0.00	-1,631.06		-1,631.06	10/15/2023 10/15/2023	Principal Paydown Settled	AA+	04/25/2045 10+ Years 	Other MTGE	831628EW8 SBA 100149 3.200
- - -	5,885.34	-458,076.50	0.00	-5,885.34		-463,961.84	11/01/2023 11/01/2023	Principal Paydown Settled	Aaa AA+ 	06/25/2029 5 to 7 Years 	Other MTGE	83164HWB2 SBA 506942 5.860
- -	16,391.97	0.00	0.00	-16,391.97		-16,391.97	11/01/2023 11/01/2023	Principal Paydown Receivable	AA+	01/25/2029 5 to 7 Years 	Other MTGE	83164MP52 SBA 510344 6.125
- - -	2,381.15	0.00	0.00	-2,381.15		-2,381.15	11/01/2023 11/01/2023	Principal Paydown Receivable	AA+	11/25/2028 5 to 7 Years 	Other MTGE	83164JYH3 SBA 507912 5.885
- -	532.75	0.00	0.00	-532.75		-532.75	11/01/2023 11/01/2023	Principal Paydown Receivable	AA+	06/25/2044 10+ Years 	Other MTGE	83164MWZ8 SBA 510564 5.875
- - -	25,162.44	0.01	0.00	-25,162.44		-25,162.44	11/01/2023 11/01/2023	Principal Paydown Receivable	AA+	02/25/2030 5 to 7 Years 	Other MTGE	83164MW39 SBA 510566 5.850
-	48,129.30	0.00	0.00	-48,129.30		-48,129.30	11/01/2023 11/01/2023	Principal Paydown Receivable	AA+	08/25/2032 7 to 10 Years 	Other MTGE	83164KB51 SBA 508160 7.825
-	313.44	0.00	0.00	-313.44		-313.44	11/01/2023 11/01/2023	Principal Paydown Receivable	AA+	05/25/2027 3 to 5 Years	Other MTGE	



City of Grand Rapids - Aggregate (51265)

Dated: 12/20/2023

10/01/2023 - 12/19/2023 Date

ldentifier, Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	s Rating, S&P Rating, Fitch	Transaction Type, Status	Trade Date, Settle Date	Current Units	Price	Principal	Accrued Interest	Realized Gain/ Loss	Amount	Yield to Maturity Yield to Cal Yield to Wors
831628EW8 SBA 100149 3.200	Other MTGE	04/25/2045 10+ Years	AA+	Principal Paydown Receivable	11/15/2023 11/15/2023	-1,635.40		-1,635.41	0.00	0.01	1,635.41	
	Other MTGE	01/25/2029 5 to 7 Years	Aaa AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-16,475.65		-16,475.66	0.00	0.01	16,475.66	
	Other MTGE	06/25/2044 10+ Years 	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-535.37		-535.37	0.00	0.00	535.37	
83164MW39 SBA 510566 5.850	Other MTGE	02/25/2030 5 to 7 Years 	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-2,103.75		-2,103.75	0.00	0.00	2,103.75	
83164KB51 SBA 508160 7.825	Other MTGE	08/25/2032 7 to 10 Years 	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-2,920.85		-2,920.85	0.00	0.00	2,920.85	
83164JYH3 SBA 507912 5.885	Other MTGE	11/25/2028 3 to 5 Years 	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-2,392.83		-2,392.83	0.00	0.00	2,392.83	
83165ASZ8 SBA 522136 9.327	Other MTGE	05/25/2027 3 to 5 Years 	AA+	Principal Paydown Receivable	12/01/2023 12/01/2023	-315.38		-315.39	0.00	0.01	315.39	
831628EW8 SBA 100149 3.200	Other MTGE	04/25/2045 10+ Years 	AA+	Principal Paydown Receivable	12/15/2023 12/15/2023	-43,398.57		-43,398.57	0.00	0.00	43,398.57	
912797GV3 UNITED STATES TREASURY 0.000	T-BILL	10/03/2023 0 to 1 Year 0.003	A-1+	Maturity Settled	10/03/2023 10/03/2023	-10,000,000.00	100.000	-10,000,000.00	0.00	0.00	10,000,000.00	0.00 0.00
912797HC4 UNITED STATES TREASURY 0.000	T-BILL	10/24/2023 0 to 1 Year 0.054		Buy Settled	10/04/2023 10/05/2023	4,500,000.00	99.723	4,487,513.40	0.00	0.00	-4,487,513.40	5.12 5.12
912797HD2 UNITED STATES TREASURY 0.000	T-BILL	10/31/2023 0 to 1 Year 0.073	A-1+	Buy Settled	10/04/2023 10/05/2023	3,500,000.00	99.619	3,486,665.95	0.00	0.00	-3,486,665.95	5.189 5.189
912797HL4 UNITED STATES TREASURY 0.000	T-BILL	11/21/2023 0 to 1 Year 0.130	A-1+	Buy Settled	10/04/2023 10/05/2023	4,500,000.00	99.307	4,468,803.75	0.00	0.00	-4,468,803.75	5.33 5.33
912797HM2 UNITED STATES TREASURY 0.000	T-BILL	11/28/2023 0 to 1 Year 0.149	A-1+	Buy Settled	10/04/2023 10/05/2023	11,500,000.00	99.204	11,408,497.26	0.00	0.00	-11,408,497.26	5.34: 5.34:
912797HN0 UNITED STATES TREASURY 0.000	T-BILL	12/05/2023 0 to 1 Year 0.168	A-1+	Buy Settled	10/04/2023 10/05/2023	4,500,000.00	99.102	4,459,594.37	0.00	0.00	-4,459,594.37	5.370 5.370
912797HV2 UNITED STATES TREASURY 0.000	T-BILL	12/19/2023 0 to 1 Year 0.205	A-1+	Buy Settled	10/04/2023 10/05/2023	4,500,000.00	98.896	4,450,302.18	0.00	0.00	-4,450,302.18	5.38 5.38
912796ZN2 UNITED STATES TREASURY 0.000	T-BILL	12/28/2023 0 to 1 Year 0.227	A-1+	Buy Settled	10/05/2023 10/06/2023	7,000,000.00	98.775	6,914,252.45	0.00	0.00	-6,914,252.45	5.41 5.41
912797HA8 UNITED STATES TREASURY 0.000	T-BILL	10/10/2023 0 to 1 Year 0.011	A-1+	Maturity Settled	10/10/2023 10/10/2023	-10,000,000.00	100.000	-10,000,000.00	0.00	0.00	10,000,000.00	0.00 0.00
912796Z28 UNITED STATES TREASURY 0.000	T-BILL	02/22/2024 0 to 1 Year 0.362	A-1+	Buy Settled	10/10/2023 10/10/2023	7,000,000.00	98.013	6,860,875.00	0.00	0.00	-6,860,875.00	5.49 5.49
912797GY7 UNITED STATES TREASURY 0.000	T-BILL	03/28/2024 0 to 1 Year 0.450	P-1 A-1+	Buy Settled	10/10/2023 10/10/2023	5,500,000.00	97.490	5,361,955.06	0.00	0.00	-5,361,955.06	5.55
912797HB6 UNITED STATES TREASURY 0.000	T-BILL	10/17/2023 0 to 1 Year 0.003	P-1 A-1+	Maturity Settled	10/17/2023 10/17/2023	-10,000,000.00	100.000	-10,000,000.00	0.00	0.00	10,000,000.00	0.000 0.000



10/01/2023 - 12/19/2023

Treasury Report - Trading Activity

Final Maturity, Moody' Transaction Type,

01/23/2024 P-1 0 to 1 Year A-1+ 0.312 ---

01/22/2024 Aaa 0 to 1 Year AAA 0.312 --- Transfer Out

Settled

Settled

Identifier, Security Type

City of Grand Rapids - Aggregate (51265)

Accrued Interest Realized Gain/

Dated: 12/20/2023

Yield to Maturity,

Amount

2,949,750.00

2,949,750.00

Description, Coupon Rate	Security Type	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Rating, S&P Rating, Fitch Rating	Status	Settle Date	Current Onits	Price	Рппсіраі	Accrued Interest	Realized Galii) Loss	Amount	Yield to Maturity, Yield to Call, Yield to Worst
912797HC4 UNITED STATES TREASURY 0.000	T-BILL	10/24/2023 0 to 1 Year 0.003	A-1+	Maturity Settled	10/24/2023 10/24/2023	-4,500,000.00	100.000	-4,500,000.00	0.00	0.00	4,500,000.00	0.000 0.000
912797HD2 UNITED STATES TREASURY 0.000	T-BILL	10/31/2023 0 to 1 Year 0.003	A-1+	Maturity Settled	10/31/2023 10/31/2023	-3,500,000.00	100.000	-3,500,000.00	0.00	0.00	3,500,000.00	0.000 0.000
912797FV4 UNITED STATES TREASURY 0.000	T-BILL	12/21/2023 0 to 1 Year 0.114	A-1+	Buy Settled	11/09/2023 11/09/2023	5,000,000.00	99.384	4,969,211.50	0.00	0.00	-4,969,211.50	5.278 5.278
912797HL4 UNITED STATES TREASURY 0.000	T-BILL	11/21/2023 0 to 1 Year 0.003	A-1+	Maturity Settled	11/21/2023 11/21/2023	-4,500,000.00	100.000	-4,500,000.00	0.00	0.00	4,500,000.00	0.000 0.000
912797HM2 UNITED STATES TREASURY 0.000	T-BILL	11/28/2023 0 to 1 Year 0.003	A-1+	Maturity Settled	11/28/2023 11/28/2023	-11,500,000.00	100.000	-11,500,000.00	0.00	0.00	11,500,000.00	0.000 0.000
912797HN0 UNITED STATES TREASURY 0.000	T-BILL	12/05/2023 0 to 1 Year 0.003	A-1+	Maturity Settled	12/05/2023 12/05/2023	-4,500,000.00	100.000	-4,500,000.00	0.00	0.00	4,500,000.00	0.000 0.000
912797HZ3 UNITED STATES TREASURY 0.000	T-BILL	01/16/2024 0 to 1 Year 0.087	A-1+	Buy Settled	12/15/2023 12/18/2023	15,000,000.00	99.578	14,936,671.20	0.00	0.00	-14,936,671.20	4.870 4.870
912797HV2 UNITED STATES TREASURY 0.000	T-BILL	12/19/2023 0 to 1 Year 0.003	A-1+	Maturity Settled	12/19/2023 12/19/2023	-4,500,000.00	100.000	-4,500,000.00	0.00	0.00	4,500,000.00	0.000 0.000
912828B25 UNITED STATES TREASURY 0.625	TIPS	01/15/2024 0 to 1 Year 0.129	AA+	Buy Settled	10/10/2023 10/10/2023	5,575,065.00	99.149	5,527,599.69	2,565.58	0.00	-5,530,165.27	4.699 4.699
91282CDM0 UNITED STATES TREASURY 0.500	US GOV	11/30/2023 0 to 1 Year 0.003	AA+	Maturity Settled	11/30/2023 11/30/2023	-4,000,000.00	100.000	-4,000,000.00	0.00	0.00	4,000,000.00	0.499 0.499
 3.094		12/31/2023 0.104	AAA			-15,220,452.17		-15,815,672.96	2,565.58	-458,103.80	15,813,107.38	2.711 0.000 2.529
PFM Asset Mgt												
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 Maturity, Yield to Call, Yield to Worst
31846V542 FIRST AMER:TRS OBG Z 5.230	MMFUND	12/19/2023 0 to 1 Year 	Aaa AAAm 	Buy Settled	10/03/2023 10/03/2023	26,082.41	1.000	26,082.41	0.00	0.00	-26,082.41	===
31846V542 FIRST AMER:TRS OBG Z 5.230	MMFUND	12/19/2023 0 to 1 Year		Sell Settled	10/13/2023 10/13/2023	-26,082.41	1.000	-26,082.41	0.00	0.00	26,082.41	

-3,000,000.00

-3,000,000.00

98.325

Current Units

Price

Principal

-2,949,750.00

-2,949,750.00

0.00

0.00

0.00

0.00

Trade Date.

10/02/2023 10/02/2023

Robinson Capital Mgt

912797JA6 T-BILL UNITED STATES TREASURY

0.000

0.091

5.375

5.375

5.375

5.375



City of Grand Rapids - Aggregate (51265)

10/01/2023 - 12/13/2023				=======================================								
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
3133EAG44 FEDERAL FARM CREDIT BANKS FUNDING CORP 2.630	AGCY BOND	08/03/2026 2 to 3 Years 2.593	AA+	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	93.899	-469,495.00	-3,214.44	0.00	472,709.44	5.025 5.025
	AGCY BOND	04/26/2030 5 to 7 Years 5.723	AA+	Transfer Out Settled	10/31/2023 10/31/2023	-1,200,000.00	88.160	-1,057,920.00	-520.83	0.00	1,058,440.83	5.306 5.306
	AGCY BOND	07/19/2027 3 to 5 Years 3.420	AA+	Transfer Out Settled	10/31/2023 10/31/2023	-2,500,000.00	93.372	-2,334,300.00	-21,604.17	0.00	2,355,904.17	5.025 5.025
	AGCY BOND	07/20/2026 2 to 3 Years 2.540	AA+	Transfer Out Settled	10/31/2023 10/31/2023	-1,000,000.00	95.113	-951,130.00	-8,837.50	0.00	959,967.50	5.093 5.093
	AGCY BOND	12/13/2024 1 to 2 Years 1.065	AA+	Transfer Out Settled	10/31/2023 10/31/2023	-1,800,000.00	97.667	-1,758,006.00	-23,287.50	0.00	1,781,293.50	5.549 5.549
	AGCY BOND	08/21/2024 0 to 1 Year 0.775	Aaa AA+	Transfer Out Settled	10/31/2023 10/31/2023	-1,200,000.00	99.479	-1,193,748.00	-11,375.00	0.00	1,205,123.00	5.533 5.533
	AGCY BOND	06/13/2025 1 to 2 Years 1.509	AA+	Transfer Out Settled	10/31/2023 10/31/2023	-2,000,000.00	99.212	-1,984,240.00	-39,583.33	0.00	2,023,823.33	5.260 5.260
31846V542 FIRST AMER:TRS OBG Z 5.230	MMFUND	12/19/2023 0 to 1 Year 	Aaa AAAm 	Buy Settled		529,798.72	1.000	529,798.72	0.00	0.00	-529,798.72	
31846V542 FIRST AMER:TRS OBG Z 5.220	MMFUND	12/19/2023 0 to 1 Year 	Aaa AAAm 	Sell Settled	11/01/2023 11/01/2023	-3,784,148.29	1.000	-3,784,148.29	0.00	0.00	3,784,148.29	
594698PL0 MICHIGAN ST STRATEGIC FD LTD OBLIG REV 2.522	MUNI	10/15/2023 0 to 1 Year 0.006	NA	Maturity Settled	10/15/2023 10/15/2023	-400,000.00	100.000	-400,000.00	0.00	0.00	400,000.00	2.491 2.491
780464KG7 ROYAL OAK MICH 4.053	MUNI	10/01/2030 5 to 7 Years 5.876	AA	Transfer Out Settled	10/31/2023 10/31/2023	-1,000,000.00	91.673	-916,730.00	-3,377.50	0.00	920,107.50	5.516 6.492 5.516
441587GM8 HOUGHTON-PORTAGE TWP SCH DIST MICH 2.550	MUNI	05/01/2024 0 to 1 Year 0.483	NA	Transfer Out Settled	10/31/2023 10/31/2023	-520,000.00	98.486	-512,127.20	-6,630.00	0.00	518,757.20	5.646 5.646
53860RBQ0 LIVINGSTON CNTY MICH 2.600	MUNI	05/01/2028 3 to 5 Years 4.097	NA	Transfer Out Settled	10/31/2023 10/31/2023	-925,000.00	89.913	-831,695.25	-12,025.00	0.00	843,720.25	5.138 5.138
645172LA3 NEW HAVEN MICH CMNTY SCHS 2.760	MUNI	05/01/2027 3 to 5 Years 3.219	NA	Transfer Out Settled	10/31/2023 10/31/2023	-1,910,000.00	91.728	-1,752,004.80	-26,358.00	0.00	1,778,362.80	5.383 5.383
925394HA9 VESTABURG MICH CMNTY SCHS 2.420	MUNI	05/01/2025 1 to 2 Years 1.427	AA	Transfer Out Settled	10/31/2023 10/31/2023	-1,275,000.00	95.577	-1,218,606.75	-15,427.50	0.00	1,234,034.25	5.528 5.528
279196CU1 ECORSE MICH PUB SCH DIST 2.302	MUNI	05/01/2027 3 to 5 Years 3.251	NA	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	90.731	-453,655.00	-5,755.00	0.00	459,410.00	5.232 5.232
657740FN1 NORTH BRANCH MICH AREA SCHS LAPEER CNTY 2.490	MUNI	05/01/2024 0 to 1 Year 0.483	NA	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	98.457	-492,285.00	-6,225.00	0.00	498,510.00	5.646 5.646
105295NB1 BRANDON SCH DIST MICH 2.280	MUNI	05/01/2026 2 to 3 Years 2.351	AA	Transfer Out Settled	10/31/2023 10/31/2023	-750,000.00	92.700	-695,250.00	-8,550.00	0.00	703,800.00	5.439 5.439



City of Grand Rapids - Aggregate (51265)

Dated: 12/20/2023

10/01/2023 - 12/19/2023

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
338639HS9 FLAT ROCK MICH CMNTY SCH DIST 2.471		05/01/2028 3 to 5 Years 4.097	NA	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	87.727	-438,635.00	-6,177.50	0.00	444,812.50	5.592 5.592
574446HD5 MARYSVILLE MICH PUB SCHS DIST 2.340		05/01/2027 3 to 5 Years 3.245	NA	Transfer Out Settled	10/31/2023 10/31/2023	-1,030,000.00	90.241	-929,482.30	-12,051.00	0.00	941,533.30	5.437 5.437
077527MA4 BELDING MICH AREA SCHS 2.700		05/01/2029 5 to 7 Years 4.909	AA	Transfer Out Settled	10/31/2023 10/31/2023	-1,500,000.00	87.234	-1,308,510.00	-20,250.00	0.00	1,328,760.00	5.414 5.414
182252WV4 CLARKSTON MICH CMNTY SCHS 2.420		05/01/2029 5 to 7 Years 4.946	Aa1 NA	Transfer Out Settled	10/31/2023 10/31/2023	-1,000,000.00	85.659	-856,590.00	-12,100.00	0.00	868,690.00	5.474 5.474
708186JK8 PENNFIELD MICH SCHS DIST 2.191	MUNI	05/01/2027 3 to 5 Years 3.256	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-450,000.00	90.068	-405,306.00	-4,929.75	0.00	410,235.75	5.337 5.337
462153GE1 IONIA MICH PUB SCHS 2.330		05/01/2028 3 to 5 Years 4.123	NA	Transfer Out Settled	10/31/2023 10/31/2023	-1,000,000.00	88.638	-886,380.00	-11,650.00	0.00	898,030.00	5.192 5.192
776219PP6 ROMULUS MICH CMNTY SCHS 2.309		05/01/2027 3 to 5 Years 3.245	Aa1 NA	Transfer Out Settled	10/31/2023 10/31/2023	-715,000.00	89.833	-642,305.95	-8,254.67	0.00	650,560.63	5.542 5.542
708186JJ1 PENNFIELD MICH SCHS DIST 2.112		05/01/2026 2 to 3 Years 2.358	AA	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	92.444	-462,220.00	-5,280.00	0.00	467,500.00	5.379 5.379
170016E21 CHIPPEWA VALLEY MICH SCHS 2.287	MUNI	05/01/2028 3 to 5 Years 4.125	NA	Transfer Out Settled	10/31/2023 10/31/2023	-750,000.00	88.246	-661,845.00	-8,576.25	0.00	670,421.25	5.252 5.252
685713DY2 ORCHARD VIEW MICH SCHS 2.687		05/01/2031 7 to 10 Years 6.461	AA	Transfer Out Settled	10/31/2023 10/31/2023	-685,000.00	81.604	-558,987.40	-9,202.98	0.00	568,190.38	5.739 6.744 5.739
699398GM9 PARCHMENT MICH SCH DIST 2.341	MUNI	05/01/2026 2 to 3 Years 2.348	NA	Transfer Out Settled	10/31/2023 10/31/2023	-655,000.00	92.752	-607,525.60	-7,666.77	0.00	615,192.38	5.479 5.479
754254FA3 RAVENNA MICH PUB SCHS 2.550		05/01/2029 5 to 7 Years 4.926	AA	Transfer Out Settled	10/31/2023 10/31/2023	-750,000.00	86.054	-645,405.00	-9,562.50	0.00	654,967.50	5.524 5.524
754254EZ9 RAVENNA MICH PUB SCHS 2.500		05/01/2028 3 to 5 Years 4.099	AA	Transfer Out Settled	10/31/2023 10/31/2023	-700,000.00	88.390	-618,730.00	-8,750.00	0.00	627,480.00	5.442 5.442
311243RH4 FARMINGTON MICH 2.450		06/01/2029 5 to 7 Years 5.027	AA	Transfer Out Settled	10/31/2023 10/31/2023	-1,010,000.00	86.061	-869,216.10	-10,310.42	0.00	879,526.52	5.371 5.371
661224JF3 NORTH MUSKEGON MICH PUB SCHS SCH DIST 2.530		05/01/2028 3 to 5 Years 4.099	AA	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	88.876	-444,380.00	-6,325.00	0.00	450,705.00	5.342 5.342
081707DK4 BENDLE MICH PUB SCH DIST 2.512	MUNI	05/01/2028 3 to 5 Years 4.097	AA	Transfer Out Settled	10/31/2023 10/31/2023	-395,000.00	88.437	-349,326.15	-4,961.20	0.00	354,287.35	5.442 5.442
421560LU5 HAZEL PARK MICH SCH DIST 2.275		11/01/2024 1 to 2 Years 0.958	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-700,000.00	96.750	-677,250.00	-7,962.50	0.00	685,212.50	5.654 5.654
08170DL2 BENDLE MICH PUB SCH DIST 2.562		05/01/2029 5 to 7 Years 4.924	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-410,000.00	86.110	-353,051.00	-5,252.10	0.00	358,303.10	5.524 5.524
533883PT5 LINCOLN MICH CONS SCH DIST 2.565	MUNI	05/01/2027 3 to 5 Years 3.231	NA	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	91.098	-455,490.00	-6,412.50	0.00	461,902.50	5.388 5.388
418308TA0 HASLETT MICH PUB SCH DIST 2.699	MUNI	05/01/2029 5 to 7 Years 4.908	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-700,000.00	87.186	-610,302.00	-9,446.50	0.00	619,748.50	5.424 5.424



City of Grand Rapids - Aggregate (51265)

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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	ldentifier, Description, Coupon Rate
5.388 5.388	924,905.00	0.00	-12,975.00	-911,930.00	91.193	-1,000,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA	05/01/2027 3 to 5 Years 3.229	MUNI	216876LS9 COOPERSVILLE AREA MICH PUB SCHS 2.595
5.577 5.577	193,265.00	0.00	-2,375.00	-190,890.00	95.445	-200,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2025 1 to 2 Years 1.427	MUNI	533883PR9 LINCOLN MICH CONS SCH DIST 2.375
5.568 5.568	1,100,759.80	0.00	-16,903.70	-1,083,856.10	85.343	-1,270,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	11/01/2029 5 to 7 Years 5.312	MUNI	205759KN2 COMSTOCK PARK MICH PUB SCHS 2.662
5.440 5.440	1,120,986.30	0.00	-15,108.75	-1,105,877.55	93.323	-1,185,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2026 2 to 3 Years 2.342	MUNI	621060MZ2 MOUNT CLEMENS MICH CMNTY SCH DIST 2.550
5.514 5.514	876,675.00	0.00	-13,035.00	-863,640.00	86.364	-1,000,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2029 5 to 7 Years 4.918	MUNI	966578NA0 WHITMORE LAKE MICH PUB SCH DIST 2.607
5.287 5.287	383,617.75	0.00	-5,338.00	-378,279.75	89.007	-425,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2028 3 to 5 Years 4.102	MUNI	947576JQ8 WEBBERVILLE MICH CMNTY SCH DIST 2.512
5.364 5.364	374,352.75	0.00	-5,444.25	-368,908.50	86.802	-425,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2029 5 to 7 Years 4.930	MUNI	947576JR6 WEBBERVILLE MICH CMNTY SCH DIST 2.562
5.283 5.283	392,351.50	0.00	-5,231.75	-387,119.75	91.087	-425,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2027 3 to 5 Years 3.240	MUNI	947576JP0 WEBBERVILLE MICH CMNTY SCH DIST 2.462
5.438 5.438	436,895.00	0.00	-4,400.00	-432,495.00	86.499	-500,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA-	07/01/2029 5 to 7 Years 5.078	MUNI	516391DM8 LANSING MICH BRD WTR & LT UTIL SYS REV 2.640
5.47 ² 5.47 ²	344,738.00	0.00	-5,342.00	-339,396.00	84.849	-400,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA 	05/01/2030 5 to 7 Years 5.711	MUNI	444240SX4 HUDSONVILLE MICH PUB SCHS 2.671
5.374 5.374	308,484.75	0.00	-4,516.75	-303,968.00	86.848	-350,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2029 5 to 7 Years 4.927	MUNI	444240TB1 HUDSONVILLE MICH PUB SCHS 2.581
5.423 5.423	590,432.32	0.00	-7,702.82	-582,729.50	85.070	-685,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2029 5 to 7 Years 4.973	MUNI	480520GA7 JONESVILLE MICH CMNTY SCHS 2.249
5.599 5.599	154,793.92	0.00	-972.67	-153,821.25	93.225	-165,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	02/01/2026 2 to 3 Years 2.133	MUNI	193126HE2 COLDWATER MICH ELEC UTIL REV 2.358
5.60° 6.230 5.60°	96,396.85	0.00	-743.05	-95,653.80	86.958	-110,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	02/01/2029 5 to 7 Years 4.734	MUNI	193126HH5 COLDWATER MICH ELEC UTIL REV 2.702
5.69 6.947 5.69	192,724.88	0.00	-1,576.13	-191,148.75	84.955	-225,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	02/01/2030 5 to 7 Years 5.526	MUNI	193126HJ1 COLDWATER MICH ELEC UTIL REV 2.802
5.544 5.544	233,345.40	0.00	-1,560.60	-231,784.80	90.896	-255,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	02/01/2027 3 to 5 Years 3.036	MUNI	193126HF9 COLDWATER MICH ELEC UTIL REV 2.448
5.342 5.342	472,861.80	0.00	-5,270.40	-467,591.40	86.591	-540,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2028 3 to 5 Years 4.158	MUNI	849765GF3 SPRING LAKE MICH PUB SCHS 1.952



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Yield to Maturity, Yield to Call, Yield to Worsi	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	Identifier, Description, Coupon Rate
5.639 5.639	985,095.00	0.00	-6,405.00	-978,690.00	97.869	-1,000,000.00	10/31/2023 10/31/2023	Transfer Out Settled	Aa1 NA	05/01/2024 0 to 1 Year 0.486	MUNI	109367VZ2 BRIGHTON MICH AREA SCH DIST 1.281
5.337 5.337	895,370.00	0.00	-8,730.00	-886,640.00	88.664	-1,000,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2027 3 to 5 Years 3.285	MUNI	849765GE6 SPRING LAKE MICH PUB SCHS 1.746
5.571 5.571	332,958.60	0.00	-4,212.00	-328,746.60	81.172	-405,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA	05/01/2030 5 to 7 Years 5.823	MUNI	611821GE3 MONTAGUE MICH AREA PUB SCHS 2.080
5.621 5.621	411,247.50	0.00	-5,317.50	-405,930.00	81.186	-500,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2030 5 to 7 Years 5.811	MUNI	803208NG8 SARANAC MICH CMNTY SCH DIST 2.127
5.473 5.473	284,224.05	0.00	-3,400.25	-280,823.80	83.828	-335,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2029 5 to 7 Years 5.004	MUNI	611821GD5 MONTAGUE MICH AREA PUB SCHS 2.030
5.442 5.442	437,242.50	0.00	-5,017.50	-432,225.00	86.445	-500,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2028 3 to 5 Years 4.149	MUNI	803208NE3 SARANAC MICH CMNTY SCH DIST 2.007
5.392 5.392	174,754.00	0.00	-1,950.00	-172,804.00	86.402	-200,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2028 3 to 5 Years 4.156	MUNI	611821GC7 MONTAGUE MICH AREA PUB SCHS 1.950
5.510 5.510	409,752.25	0.00	-955.45	-408,796.80	84.288	-485,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	10/01/2029 5 to 7 Years 5.358	MUNI	07207PBS8 BAY CITY MICH BROWNFIELD REDEV AUTH 2.364
5.626 5.626	409,995.83	0.00	-1,005.83	-408,990.00	81.798	-500,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	10/01/2030 5 to 7 Years 6.158	MUNI	07207PBT6 BAY CITY MICH BROWNFIELD REDEV AUTH 2.414
5.484 5.484	120,912.02	0.00	-165.43	-120,746.60	92.882	-130,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	10/01/2025 1 to 2 Years 1.845	MUNI	07207PBN9 BAY CITY MICH BROWNFIELD REDEV AUTH 1.527
5.377 5.377	88,520.08	0.00	-170.08	-88,350.00	88.350	-100,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	10/01/2027 3 to 5 Years 3.671	MUNI	07207PBQ2 BAY CITY MICH BROWNFIELD REDEV AUTH 2.041
5.424 5.424	229,754.12	0.00	-499.97	-229,254.15	86.511	-265,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	10/01/2028 3 to 5 Years 4.529	MUNI	07207PBR0 BAY CITY MICH BROWNFIELD REDEV AUTH 2.264
5.406 5.406	126,897.98	0.00	-214.78	-126,683.20	90.488	-140,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	10/01/2026 2 to 3 Years 2.773	MUNI	07207PBPA BAY CITY MICH BROWNFIELD REDEV AUTH 1.841
5.052 5.052	374,490.90	0.00	-2,971.50	-371,519.40	88.457	-420,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA	05/01/2027 3 to 5 Years 3.313	MUNI	955023VE3 WEST OTTAWA MICH PUB SCH DIST 1.415
5.118 5.118	275,401.50	0.00	-1,957.50	-273,444.00	91.148	-300,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA	05/01/2026 2 to 3 Years 2.390	MUNI	955023VD5 WEST OTTAWA MICH PUB SCH DIST 1.305
5.378 5.378	470,492.65	0.00	-4,317.85	-466,174.80	89.649	-520,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA-	06/15/2027 3 to 5 Years 3.374	MUNI	59447TYT4 MICHIGAN FIN AUTH REV 2.198
5.585 5.585	333,885.78	0.00	-3,851.43	-330,034.35	83.553	-395,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA-	06/15/2030 5 to 7 Years 5.842	MUNI	59447TYW7 MICHIGAN FIN AUTH REV 2.581



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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 Wors
59447TYU1 MICHIGAN FIN AUTH REV 2.381	MUNI	06/15/2028 3 to 5 Years 4.231	NA AA-	Transfer Out Settled	10/31/2023 10/31/2023	-545,000.00	87.766	-478,324.70	-4,902.21	0.00	483,226.91	5.405 5.405
989258PC6 ZEELAND MICH PUB SCHS 1.885	MUNI	05/01/2029 5 to 7 Years 5.030	AA	Transfer Out Settled	10/31/2023 10/31/2023	-750,000.00	83.614	-627,105.00	-7,068.75	0.00	634,173.75	5.363 5.363
989258PB8 ZEELAND MICH PUB SCHS 1.775	MUNI	05/01/2028 3 to 5 Years 4.178	AA	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	86.073	-430,365.00	-4,437.50	0.00	434,802.50	5.292 5.292
657740FY7 NORTH BRANCH MICH AREA SCHS LAPEER CNTY 1.824	MUNI	05/01/2029 5 to 7 Years 5.036	NA	Transfer Out Settled	10/31/2023 10/31/2023	-310,000.00	82.861	-256,869.10	-2,827.20	0.00	259,696.30	5.473 5.473
657740FZ4 NORTH BRANCH MICH AREA SCHS LAPEER CNTY 1.914	MUNI	05/01/2030 5 to 7 Years 5.858	NA	Transfer Out Settled	10/31/2023 10/31/2023	-300,000.00	80.277	-240,831.00	-2,871.00	0.00	243,702.00	5.571 5.571
714738MQ1 PERRY MICH PUB SCHS 1.803	MUNI	05/01/2028 3 to 5 Years 4.171	AA	Transfer Out Settled	10/31/2023 10/31/2023	-1,450,000.00	85.641	-1,241,794.50	-13,071.75	0.00	1,254,866.25	5.441 5.441
443114UU5 HOWELL MICH PUB SCHS 0.970	MUNI	05/01/2025 1 to 2 Years 1.448	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-1,000,000.00	93.599	-935,990.00	-4,850.00	0.00	940,840.00	5.465 5.465
897387TW6 TROY MICH 1.145	MUNI	11/01/2026 3 to 5 Years 2.863	AAA	Transfer Out Settled	10/31/2023 10/31/2023	-210,000.00	88.762	-186,400.20	-1,202.25	0.00	187,602.45	5.238 5.238
897387TV8 TROY MICH 0.830	MUNI	11/01/2025 2 to 3 Years 1.930	AAA	Transfer Out Settled	10/31/2023 10/31/2023	-175,000.00	91.582	-160,268.50	-726.25	0.00	160,994.75	5.316 5.316
722205NU1 PINCKNEY MICH CMNTY SCHS LIVINGSTON & WASHTENAW CN 1.309	MUNI	05/01/2026 2 to 3 Years 2.385	NA	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	90.351	-451,755.00	-3,272.50	0.00	455,027.50	5.488 5.488
771503JN0 ROCHESTER MICH 1.616	MUNI	10/01/2028 3 to 5 Years 4.597	AAA	Transfer Out Settled	10/31/2023 10/31/2023	-190,000.00	83.750	-159,125.00	-255.87	0.00	159,380.87	5.423 5.423
771503JM2 ROCHESTER MICH 1.221	MUNI	10/01/2027 3 to 5 Years 3.727	AAA	Transfer Out Settled	10/31/2023 10/31/2023	-115,000.00	85.548	-98,380.20	-117.01	0.00	98,497.21	5.358 5.358
771503JP5 ROCHESTER MICH 1.716	MUNI	10/01/2029 5 to 7 Years 5.457	AAA	Transfer Out Settled	10/31/2023 10/31/2023	-200,000.00	81.054	-162,108.00	-286.00	0.00	162,394.00	5.510 5.510
771503JQ3 ROCHESTER MICH 1.816	MUNI	10/01/2030 5 to 7 Years 6.282	AAA	Transfer Out Settled	10/31/2023 10/31/2023	-250,000.00	78.509	-196,272.50	-378.33	0.00	196,650.83	5.606 5.606
771503JL4 ROCHESTER MICH 1.121	MUNI	10/01/2026 2 to 3 Years 2.799	AAA	Transfer Out Settled	10/31/2023 10/31/2023	-220,000.00	88.597	-194,913.40	-205.52	0.00	195,118.92	5.394 5.394
932423VK9 WALLED LAKE MICH CONS SCH DIST 0.859	MUNI	05/01/2026 2 to 3 Years 2.403	NA	Transfer Out Settled	10/31/2023 10/31/2023	-400,000.00	89.420	-357,680.00	-1,718.00	0.00	359,398.00	5.438 5.438
958638ZC5 WESTERN MICH UNIV REVS 1.047	MUNI	11/15/2026 3 to 5 Years 2.902	AA	Transfer Out Settled	10/31/2023 10/31/2023	-300,000.00	87.688	-263,064.00	-1,448.35	0.00	264,512.35	5.498 5.498
557786JJ0 MADISON MICH DIST PUB SCHS 1.020	MUNI	05/01/2025 1 to 2 Years 1.445	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-130,000.00	93.182	-121,136.60	-663.00	0.00	121,799.60	5.824 5.824
557786JL5 MADISON MICH DIST PUB SCHS 1.630	MUNI	05/01/2027 3 to 5 Years 3.287	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-165,000.00	87.293	-144,033.45	-1,344.75	0.00	145,378.20	5.682 5.682

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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
557786JP6 MADISON MICH DIST PUB SCHS 2.130	MUNI	05/01/2030 5 to 7 Years 5.799	AA	Transfer Out Settled	10/31/2023 10/31/2023	-225,000.00	80.065	-180,146.25	-2,396.25	0.00	182,542.50	5.861 5.861
557786JN1 MADISON MICH DIST PUB SCHS 1.980	MUNI	05/01/2029 5 to 7 Years 5.001	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-170,000.00	82.333	-139,966.10	-1,683.00	0.00	141,649.10	5.773 5.773
557786JK7 MADISON MICH DIST PUB SCHS 1.230	MUNI	05/01/2026 2 to 3 Years 2.385	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-210,000.00	89.629	-188,220.90	-1,291.50	0.00	189,512.40	5.737 5.737
557786JM3 MADISON MICH DIST PUB SCHS	MUNI	05/01/2028 3 to 5 Years	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-430,000.00	84.677	-364,111.10	-3,870.00	0.00	367,981.10	5.707
1.800 765177DA5 RICHMOND MICH CMNTY SCHS	MUNI	4.164 05/01/2024 0 to 1 Year	Aa1 NA	Transfer Out Settled	10/31/2023 10/31/2023	-650,000.00	97.708	-635,102.00	-3,250.00	0.00	638,352.00	5.707 5.689
1.000 516228RT2 LANSE CREUSE MICH PUB SCHS	MUNI	0.486 05/01/2025 1 to 2 Years	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-600,000.00	93.520	-561,120.00	-2,628.00	0.00	563,748.00	5.689 5.424
0.876 170016G37 CHIPPEWA VALLEY MICH SCHS	MUNI	1.450 05/01/2031 7 to 10 Years	Aa1 NA	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	79.008	-395,040.00	-5,160.00	0.00	400,200.00	5.424 5.519
2.064 554885J53 MACOMB CNTY MICH	MUNI	6.635 11/01/2025 2 to 3 Years	Aa1 AA+	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	96.149	-480,745.00	-8,315.00	0.00	489,060.00	5.519 5.380
3.326 462153GJ0 IONIA MICH PUB SCHS	MUNI	1.870 05/01/2025 1 to 2 Years	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-735,000.00	93.693	-688,643.55	-3,491.25	0.00	692,134.80	5.380 5.375
0.950 897404TB5 TROY MICH CITY SCH DIST	MUNI	1.449 05/01/2027 3 to 5 Years	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-200,000.00	87.598	-175,196.00	-1,357.00	0.00	176,553.00	5.375 5.282
1.357 897404TC3 TROY MICH CITY SCH DIST	MUNI	3.313 05/01/2028 3 to 5 Years	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-200,000.00	85.226	-170,452.00	-1,557.00	0.00	172,009.00	5.282 5.287
1.557 594698RW4 MICHIGAN ST STRATEGIC FD LTD OBLIG REV 1.116		4.201 09/01/2025 1 to 2 Years 1.770	Aa2 NA	Transfer Out Settled	10/31/2023 10/31/2023	-800,000.00	92.425	-739,400.00	-1,488.00	0.00	740,888.00	5.287 5.509 5.509
129644B58 CALHOUN CNTY MICH 1.280		10/01/2026 2 to 3 Years 2.791	AA	Transfer Out Settled	10/31/2023 10/31/2023	-425,000.00	88.623	-376,647.75	-453.33	0.00	377,101.08	5.555 5.555
129644B66 CALHOUN CNTY MICH 1.536	MUNI	10/01/2027 3 to 5 Years 3.702	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-550,000.00	86.135	-473,742.50	-704.00	0.00	474,446.50	5.518 5.518
565369ETS MAPLE VALLEY MICH SCHS 1.349	MUNI	05/01/2027 3 to 5 Years 3.312	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-905,000.00	87.266	-789,757.30	-6,104.23	0.00	795,861.53	5.387 5.387
846625NE7 SPARTA MICH AREA SCHS 1.467	MUNI	05/01/2028 3 to 5 Years 4.210	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-550,000.00	84.674	-465,707.00	-4,034.25	0.00	469,741.25	5.341 5.341
846625ND9 SPARTA MICH AREA SCHS 1.287	MUNI	05/01/2027 3 to 5 Years 3.317	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-300,000.00	87.216	-261,648.00	-1,930.50	0.00	263,578.50	5.337 5.337
846625NF4 SPARTA MICH AREA SCHS 1.663	MUNI	05/01/2029 5 to 7 Years 5.063	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-605,000.00	82.358	-498,265.90	-5,030.57	0.00	503,296.47	5.413 5.413
565369EU5 MAPLE VALLEY MICH SCHS 1.529	MUNI	05/01/2028 3 to 5 Years 4.202	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-950,000.00	84.739	-805,020.50	-7,262.75	0.00	812,283.25	5.392 5.392
597589CP3 MIDLAND MICH PUB SCHS 1.405	MUNI	05/01/2027 3 to 5 Years 3.309	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-400,000.00	87.588	-350,352.00	-2,810.00	0.00	353,162.00	5.337 5.337



City of Grand Rapids - Aggregate (51265)

Dated: 12/20/2023

10/01/2023 - 12/19/2023 Dated

Viold to Moturity	Amount	Realized Gain/	Accrued Interest	Principal	Price	Current Units	Trade Date,	Transaction Type,	Moody'	Final Maturity	Socurity Type	Identifier
Yield to Maturity Yield to Cal Yield to Wors	Amount	Loss	Accrued Interest	Principal	Price	Current Offits	Settle Date	Status	Rating, S&P Rating, Fitch Rating	Final Maturity, Final Maturity Group 1 - 10 Years, Modified Duration	Security Type	ngeninier, Description, Coupon Rate
5.33 5.33	1,488,392.50	0.00	-10,191.50	-1,478,201.00	86.953	-1,700,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA 	05/01/2027 3 to 5 Years 3.323	MUNI	778017QN6 ROSEVILLE MICH CMNTY SCHS 1.199
5.29 5.29	1,445,170.00	0.00	-11,407.00	-1,433,763.00	84.339	-1,700,000.00	10/31/2023 10/31/2023	Transfer Out Settled	Aa2 NA 	05/01/2028 3 to 5 Years 4.225	MUNI	729429RD4 PLYMOUTH-CANTON MICH CMNTY SCH DIST 1.342
5.34 5.34	172,444.00	0.00	-1,650.00	-170,794.00	85.397	-200,000.00	10/31/2023 10/31/2023	Transfer Out Settled	AA	05/01/2028 3 to 5 Years 4.190	MUNI	791587JE9 ST LOUIS MICH PUB SCHS 1.650
5.62 5.62	159,390.00	0.00	-2,100.00	-157,290.00	78.645	-200,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA	05/01/2031 7 to 10 Years 6.619	MUNI	791587JH2 ST LOUIS MICH PUB SCHS 2.100
5.41: 5.41:	168,585.00	0.00	-1,875.00	-166,710.00	83.355	-200,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA	05/01/2029 5 to 7 Years 5.030	MUNI	791587JF6 ST LOUIS MICH PUB SCHS 1.875
5.52 5.52	319,722.00	0.00	-3,900.00	-315,822.00	80.980	-390,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA	05/01/2030 5 to 7 Years 5.842	MUNI	791587JG4 ST LOUIS MICH PUB SCHS 2.000
5.33	326,610.10	0.00	-2,590.00	-324,020.10	87.573	-370,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA	05/01/2027 3 to 5 Years 3.309	MUNI	791587JD1 ST LOUIS MICH PUB SCHS 1.400
5.63 5.63	271,795.06	0.00	-472.06	-271,323.00	83.484	-325,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA NA	10/01/2028 3 to 5 Years 4.577	MUNI	072257Q68 BAY CNTY MICH 1.743
5.57 5.57 5.57	206,631.80	0.00	-308.60	-206,323.20	85.968	-240,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA NA	10/01/2027 3 to 5 Years 3.700	MUNI	072257Q50 BAY CNTY MICH
5.28	335,328.75	0.00	-3,131.25	-332,197.50	88.586	-375,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA	05/01/2027 3 to 5 Years	MUNI	1.543 483270KP8 KALAMAZOO MICH PUB SCHS
5.28	714,589.17	0.00	-2,697.92	-711,891.25	81.359	-875,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA+	3.292 09/01/2029 5 to 7 Years	MUNI	1.670 386497CQ2 GRAND TRAVERSE CNTY MICH
5.64 5.74	708,007.65	0.00	-2,908.75	-705,098.90	78.782	-895,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA+	5.350 09/01/2030 5 to 7 Years	MUNI	1.850 386497CR0 GRAND TRAVERSE CNTY MICH
5.74 5.40 5.66	1,460,300.00	0.00	-20,315.00	-1,439,985.00	84.705	-1,700,000.00	10/31/2023 10/31/2023	Transfer Out Settled	Aa1 NA	6.166 11/01/2029 5 to 7 Years	MUNI	1.950 691610ET2 OXFORD MICH CMNTY SCHS
5.40	382,027.50	0.00	-4,387.50	-377,640.00	83.920	-450,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA	5.364 05/01/2029 5 to 7 Years	MUNI	2.390 512534HL5 LAKEWOOD MICH PUB SCHS
5.36 5.47	412,575.00	0.00	-5,125.00	-407,450.00	81.490	-500,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA	5.020 05/01/2030 5 to 7 Years	MUNI	1.950 512534HM3 LAKEWOOD MICH PUB SCHS
5.47 5.57	595,544.45	0.00	-8,388.65	-587,155.80	82.698	-710,000.00	10/31/2023 10/31/2023	Transfer Out Settled	Aa1 NA	5.834 05/01/2030 5 to 7 Years	MUNI	2.050 182252XJ0 CLARKSTON MICH CMNTY SCHS
5.57 5.28	939,240.00	0.00	-10,960.00	-928,280.00	92.828	-1,000,000.00	10/31/2023 10/31/2023	Transfer Out Settled	Aa1 NA	5.766 05/01/2026 2 to 3 Years	MUNI	2.363 279196CX5 ECORSE MICH PUB SCH DIST
5.28 5.97	447,788.33	0.00	-1,688.33	-446,100.00	89.220	-500,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA	2.356 10/01/2030 5 to 7 Years	MUNI	2.192 824433LZ7 SHIAWASSEE CNTY MICH
5.97 6.07	972,246.00	0.00	-3,806.00	-968,440.00	88.040	-1,100,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA	5.848 10/01/2031 7 to 10 Years	MUNI	4.052 824433MA1 SHIAWASSEE CNTY MICH
6.07 5.37 5.77 5.37	1,034,737.00	0.00	-19,734.00	-1,015,003.00	92.273	-1,100,000.00	10/31/2023 10/31/2023	Transfer Out Settled	NA AA	6.519 11/01/2028 5 to 7 Years 4.399	MUNI	4.152 627679JG9 MUSKEGON CNTY MICH BLDG AUTH



City of Grand Rapids - Aggregate (51265)

Dated: 12/20/2023

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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 Wors
510318EH7 LAKE ORION MICH 5.080	MUNI	04/01/2033 7 to 10 Years 7.334	AA	Transfer Out Settled	10/31/2023 10/31/2023	-130,000.00	96.894	-125,962.20	-550.33	0.00	126,512.53	5.50 5.50
6276787J8 MUSKEGON CNTY MICH 3.630	MUNI	11/01/2025 2 to 3 Years 1.864	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	96.865	-484,325.00	-9,075.00	0.00	493,400.00	5.30 5.30
129271UT7 CALEDONIA MICH CMNTY SCHS 4.900	MUNI	05/01/2031 7 to 10 Years 6.123	NA AA	Transfer Out Settled	10/31/2023 10/31/2023	-500,000.00	96.591	-482,955.00	-4,219.44	0.00	487,174.44	5.46 - 5.46
3130AWTS9 FEDERAL HOME LOAN BANKS 4.500	SOVEREIGN GOV	09/13/2030 5 to 7 Years 5.753	Aaa AA+	Transfer Out Settled	10/31/2023 10/31/2023	-1,500,000.00	96.144	-1,442,160.00	-16,312.50	0.00	1,458,472.50	5.17 5.17
 2.584	_	09/07/2027	Aa1 AA	Settled		-86,814,349.57		-77,880,012.87	-791,787.08	0.00	78,671,799.95	5.410 6.086 5.410
Sewer Bond 2020												
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 Ca Yield to Wors
31846V542 FIRST AMER:TRS OBG Z 5.230	MMFUND	12/19/2023 0 to 1 Year 	Aaa AAAm	Buy Settled	10/03/2023 10/03/2023	96.26	1.000	96.26	0.00	0.00	-96.26	-
31846V542 FIRST AMER:TRS OBG Z 5.230	MMFUND	12/19/2023 0 to 1 Year 		Sell Settled	10/17/2023 10/17/2023	-96.26	1.000	-96.26	0.00	0.00	96.26	-
31846V542 FIRST AMER:TRS OBG Z 5.230	MMFUND	12/19/2023 0 to 1 Year 		 Settled		0.00	1.000	0.00	0.00	0.00	0.00	-
Street Lighting Bond 2021												
	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 Ca Yield to Word
CCU9102208924 CCU9102208924 0.400	MMFUND	12/19/2023 0 to 1 Year 		Sell Settled		-1,169,050.77	1.000	-1,169,050.77	0.00	0.00	1,169,050.77	- - -
CCU9102208924 CCU9102208924 0.400	MMFUND	12/19/2023 0 to 1 Year 	NA NA	Buy Settled		502,189.94	1.000	502,189.94	0.00	0.00	-502,189.94	-
CCU9102208924 CCU9102208924 0.400	MMFUND	12/19/2023 0 to 1 Year 		 Settled		-666,860.83	1.000	-666,860.83	0.00	0.00	666,860.83	=

Water Bond 2020



10/01/2023 - 12/19/2023

Treasury Report - Trading Activity

City of Grand Rapids - Aggregate (51265)

De Cou _l	Identifier, escription, upon 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
	MICMMF GovMIC 0.000	MMFUND	12/19/2023 0 to 1 Year 	NA NA	Sell Settled	10/18/2023 10/18/2023	-1.49	1.000	-1.49	0.00	0.00	1.49	
	MICMMF GovMIC 0.000	MMFUND	12/19/2023 0 to 1 Year 		Sell Settled	10/18/2023 10/18/2023	-1.49	1.000	-1.49	0.00	0.00	1.49	==
Summary													
De Cou	Identifier, escription, upon 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
	3.010		06/15/2024 0.978	AA+	=	==	-96,073,388.07		-97,242,699.36	-789,221.50	-458,103.80	98,031,920.86	3.390 3.721 3.289

^{*} 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.