



CHARLOTTE COUNTY BOARD OF
COUNTY COMMISSIONERS
FINANCE COMMITTEE



THE HONORABLE ROGER D. EATON

Clerk of the Circuit Court and County Comptroller
Charlotte County, Florida

May 23, 2024

COMPTROLLER DIVISION

18500 Murdock Circle Port Charlotte, FL 33948

FINANCE COMMITTEE MEETING

AGENDA

Thursday, May 23, 2024

2:30 PM

Murdock Administration Building, B-106

18500 Murdock Circle, Port Charlotte 33948

Bill Truex, BCC Chairman

Ken Doherty, Commissioner

Roger D. Eaton, Clerk of Circuit Court and County Comptroller

Hector Flores, County Administrator

Janette S. Knowlton, County Attorney

Gordon Burger, Dir. Budget & Admin Services

Stacy Wear, Finance Director, Clerk of the
Circuit Court and County Comptroller

1. Call to Order
2. Introductions
3. Citizen Input
4. Approval of Finance Committee Minutes –December 13, 2023 – Chairman, Bill Truex
5. Overview and Discussion of Current County debt – Stacy Wear, Finance Director, Clerk of the Court and County Comptroller
 - Outstanding Debt for Charlotte County, April 30, 2024
 - Outstanding Debt – Ten Years
 - Summary Changes to Debt Balances since September 2023
6. Dredging and Paving Update – Denise Kolerski, Fiscal Services
7. SRF Projects Update – Scott Ericson, Fiscal Services
8. Market Update/Utility Bond Financing– Joel Tindal, Hilltop Securities, Inc,
9. Additional Utility Bond Discussion – Murray Hamilton, Raftelis
10. Any other questions or discussions
11. Adjournment

BOARD OF COUNTY COMMISSIONERS

DECEMBER 13, 2023

A Finance Committee Meeting was held at the Murdock Administration Complex in Room B-105, Port Charlotte, Florida.

The following members were present: Vice Chair Ken Doherty, County Administrator Hector Flores, County Attorney Janette Knowlton, Budget and Administrative Services Director Gordon Burger, and Finance Director Stacy Wear. Also in attendance were: Minutes Clerk Johnston. The following members were absent: Chair Bill Truex and Clerk of the Circuit Court Roger D. Eaton.

1. Call to Order

Vice Chair Doherty called the Meeting to order at 8:30 am.

2. Introductions

Vice Chair Doherty introduced the following members: Clerk of the Circuit Court and County Comptroller Finance Director Stacy Wear, Hilltop Securities Public Finance Director Joel Tindal, Budget and Administrative Services Director Gordon Burger, County Attorney Janette Knowlton, County Administrator Hector Flores, Vice Chair Ken Doherty, Financial Manager Francine Lisby, Utilities Capital Improvements Projects (CIP) Analyst Projects Manager Denise Caruthers, Utilities Director Dave Watson, Assistant County Administrator Claire Jubb, Senior Financial Analyst Denise Kolerski, Financial Manager Pamela Kirchner, Senior Financial Analyst Kristen Zeh-Franke, Senior Financial Analyst John Sanguinet, Clerk of the Circuit Court and County Comptroller Financial Accountant Eugene Shabanov, Financial Assessment and Compliance Analyst Scott Ericson, Nabors, Giblin & Nickerson, P.A. Cynthia Wilhelm, Raftelis Vice President Murray Hamilton, and Raftelis Senior Consultant Diana Ling.

3. Citizen Input - None

4. Approval of Finance Committee Minutes – June 12, 2023 – Vice Chairman, Ken Doherty

FINANCE COMMITTEE MEMBER KNOWLTON MOVED TO APPROVE JUNE 12, 2023 FINANCE COMMITTEE MEETING MINUTES, SECONDED BY FINANCE COMMITTEE MEMBER FLORES AND DECLARED UNANIMOUS

5. Overview and Discussion of Current County Debt – Stacy Wear, Finance Director, Clerk of Court and County Comptroller

a) Clerk of the Circuit Court Debt Discussion

- Outstanding Debt for Charlotte county, September 30, 2023
- Outstanding Debt – Ten Years
- Summary Changes to Debt Balances since October, 2023

Finance Committee Member Wear gave a brief overview of Outstanding Debt for Charlotte County, September 30, 2023, Outstanding Debt – Ten Years, and Summary Changes to Debt Balances since October, 2023. **Finance Committee Member Doherty** commented on payments and carry forward budget. **Finance Committee Member Burger** discussed payments, cash carry forward budget, commercial paper, State Revolving Fund (SRF), and rates.

6. Dredging and Paving Update – Denise Kolerski, Fiscal Services

Senior Financial Analyst Denise Kolerski gave a brief overview of Paving and Dredging Anticipated Borrowing Summary Fiscal Year (FY) 2024. Finance Committee Member Doherty mentioned paving, Municipal Service Benefit Units (MSBU), assessments, increase, bids, dredging, reserves available, unit prices, and debt. Financial Assessment and Compliance Analyst Pam Kirchner noted dredging, reserves available, rate, and increase.

7. SRF Projects Update – Scott Ericson, Fiscal Services

Financial Assessment and Compliance Analyst Scott Ericson highlighted SRF, East Port, award, cap, Department of Environmental Protection (DEP), Hurricanes Ian and Fiona, elevated storage tank, application deadline, priority listing, funding, and formula. Finance Committee Member Doherty spoke to SRF, additional funding, cap, decrease, Governor budget, reserve, and water quality program. Finance Committee Member Burger commented on Clean Water Act, priority, and funding.

8. Market Update/Utility Bonding Discussion – Scott Ericson, Fiscal Services, Hilltop Securities Inc. and Nabors, Giblin & Nickerson, P.A.

Financial Assessment and Compliance Analyst Scott Ericson highlighted East Port, Burnt Store, bid package, SRF, kick off meetings, and reimbursement resolution. Utilities CIP Analyst Projects Manager Caruthers discussed Burnt Store bid package and Utility Bond Financing Process Update. Finance Committee Member Doherty mentioned Burnt Store, bid, reduction, East Port, West Port, Utility Bond Financing Process Update, reimbursement resolution, Estimated Utility Bond Financing, estimated rates, scenarios, and Board of County Commissioners (BCC) updates. Utilities Director Dave Watson noted West Port and January 9, 2024 update. Finance Committee Member Flores spoke to West Port, Utility Bond Financing Process Update, BCC updates, and timeline. Finance Committee Member Burger commented on West Port, Estimated Utility Bond Financing, scenarios, and Utility Bond Financing Process Update. Hilltop Securities Public Finance Director Joel Tindal gave a brief overview of Weekly Benchmark Interest Rates, Change in 20-Year Municipal Market Data (MMD), Tax-Exempt Market Overview: MMD, The Bond Buyer, Historical AAA MMD Rates, Taxable Market Overview: U.S. Treasuries, Utility Bond Financing Process Update, and Estimated Utility Bond Financing.

9. Any other questions or discussions

10. Adjournment: 9:03 am

William G. Truex, Chair

DATE ADOPTED: _____

ATTEST:

ROGER D. EATON, CLERK
OF THE CIRCUIT COURT AND
EX-OFFICIO OF THE BOARD
OF COUNTY COMMISSIONERS

By: _____
Deputy Clerk

Charlotte County Outstanding Debt

Updated by: S Wear
5/10/2024

	Origination Date	Original Principal	Balance at 4/30/2024	Matures / Final Pmt	Repayment Source	Fixed/ Var	CURRENT** Rate Terms (all - in rate)
Non Utility Commercial Paper							
A-6-2 Energy Efficiencies Refinancing of A-6-1)	12/4/2018	2,720,000	-	12/5/2023 Balloon(1.74 million)	Capital Project Fund / Energy ef	Var	3.180%
A-7-2 Various Transportation Improvements throughout County	6/1/2021	3,858,000	2,154,000	6/2/2026 Final Pmt	MSBU Assessment	Var	3.180%
A-8-2 Various Transportation Improvements throughout County (rolled to A-8-4)	12/5/2017	13,125,000	-	12/6/2022 (7.273 million)	MSBU Assessment	Var	3.180%
A-8-3 Various Transportation Improvements throughout County	12/7/2021	3,878,000	1,640,000	12/01/2026 Balloon	MSBU Assessment	Var	3.180%
A-8-4 Various Transportation Improvements throughout County	12/5/2022	5,433,000	4,195,000	12/06/27	MSBU Assessment	Var	3.180%
A-9-1 SGC sidewalks, Suncoast Blvd paving	7/18/2018	3,188,000	-	06/06/23 Balloon (1.908 million)	MSBU Assessment	Var	3.180%
A-9-2 Various Transportation Improvements throughout County (rolled A-9-1)	6/6/2023	1,568,000	1,568,000	6/1/2028 Final pmt	MSBU Assessment	Var	3.180%
A-10-1 Burnt Store Village and Pirate Harbor Paving	7/11/2023	1,321,000	1,321,000	6/1/28 Balloon	MSBU Assessment	Var	3.180%

Total Non Utility Commercial Paper \$ 10,878,000

Other Long Term Governmental Debt							
Environmental Lands - General Obligation Debt refinanced 9/1/2020	9/1/2020	20,975,000	10,695,000	12/30/2026	Ad Valorem (.2 mills max)	Fixed	1.140%
Stadium Bonds - Revenue Bonds	5/6/2015	20,250,000	10,835,000	10/1/2036	Tourist Tax (4th & 5th cent)	Fixed	2.0 - 5%
Murdock Village Note Payable refinanced on 5/26/2020	5/26/2020	25,306,000	14,361,000	7/1/2027	Developer /TIF/ TBD	Fixed	1.77%
Transportation Revenue Note, Series 2019(Burnt Store Rd, Phase 2, loan #1)	11/20/2019	9,056,000	6,984,000	10/1/2034	Gas Tax	Fixed	2.27%
Public Improvement Revenue Note, Series 2020 (Burnt Store Rd, Phase 2, loan #2)	12/17/2020	9,076,000	7,531,000	10/1/2035	Non-Ad valorem Rev	Fixed	1.69%
Capital Improvement Revenue Note, Series 2020 (Manasota Key Beach Renourishment)	2/20/2020	20,557,000	9,137,000	8/1/2026	Non-Ad valorem Rev	Fixed	1.87%
Public Improvement Revenue Note, Series 2021 (NW Port Charlotte Paving)	7/23/2021	4,479,000	3,631,000	7/1/2031	Non-Ad valorem Rev	Fixed	1.46%

Total Other Long Term Governmental Type Debt \$ 63,174,000

TOTAL ALL NON UTILITY DEBT \$ 74,052,000

ENTERPRISE DEBT							
Revenue Bonds:							
Utilities:							
Series 2008 Bonds (Private Issue - Bank of America)	7/31/2008	23,455,000	-	10/23 balloon 8.815M	Utility Revenues & Conn. Fees	Fixed	3.94%
Series 2021 Revenue Bonds -(Private Issued 3/8/2021)	3/8/2021	15,935,000	9,380,000	10/24	Utility Revenues & Conn. Fees	Fixed	0.68%
Series 2016 Revenue Bonds (Private Issue - Bank of America)	7/6/2016	23,955,000	5,690,000	10/24 balloon 5.69M	Utility Revenues & Conn. Fees	Fixed	1.71%
Total Utilities Revenue Bonds			<u>\$ 15,070,000</u>				

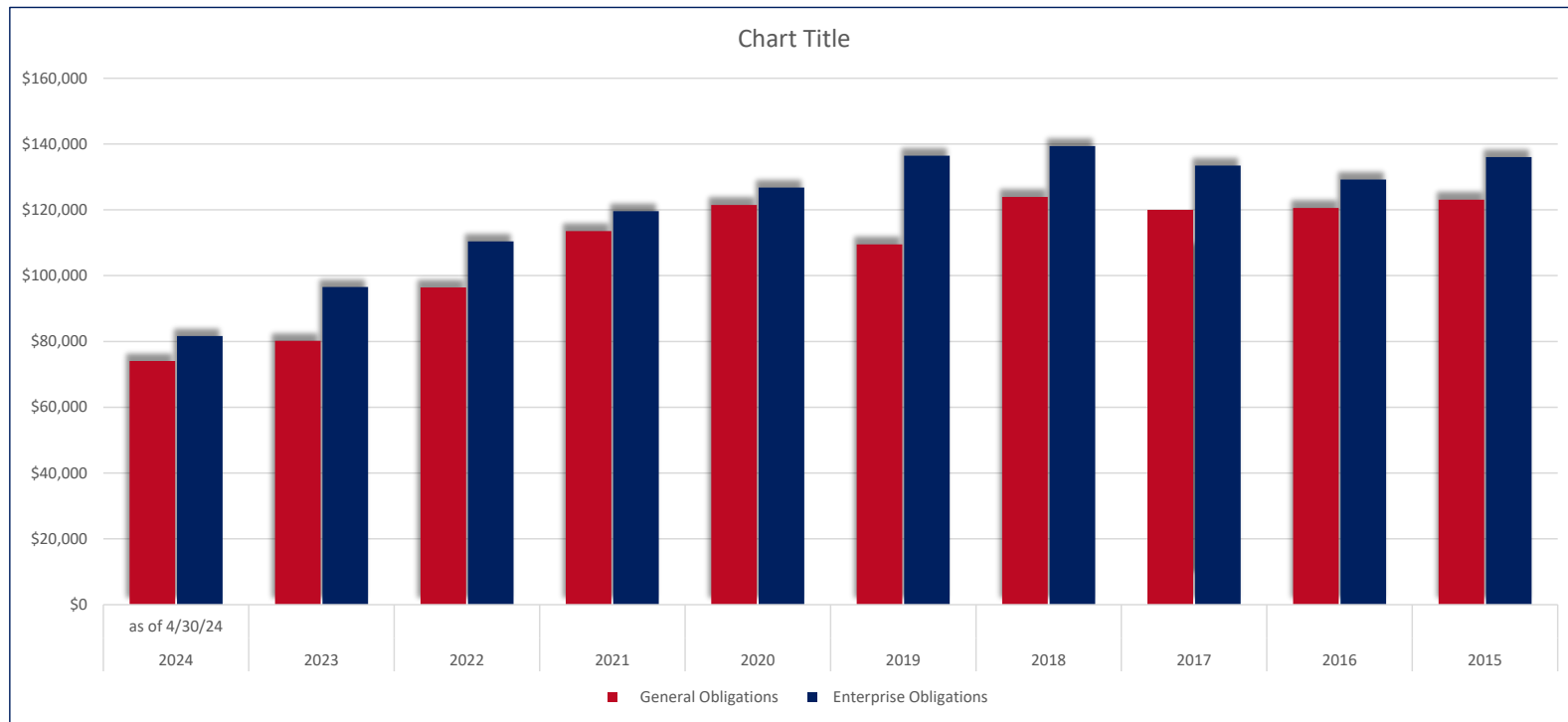
	Loan Award	Balance at 04/30/24	Matures / Final Pmt	Repayment Source		
State Revolving Funds (DEP)						
South Gulf Cove Phase 4 Water Expansion (DW0817030)	6/15/2004	2,047,527	66,260	2024 (Annual Debt Service)	MSBU Assessment	Fixed 2.670%
South Gulf Cove Phase 4 Sewer Expansion (62817S)	10/15/2003	1,761,769	-	2024 (Annual Debt Service)	MSBU Assessment	Fixed 2.930%
South Gulf Cove Phase 5 Water Expansion (DW0817040)	2/15/2006	863,558	80,325	2025 (Annual Debt Service)	MSBU Assessment	Fixed 2.810%
South Gulf Cove Phase 5 Sewer Expansion (62818S)	5/15/2005	556,822	52,788	2025 (Annual Debt Service)	MSBU Assessment	Fixed 2.900%
Pirate Harbor Sewer Expansion- Preconstruction (62821P)	9/15/2009	170,781	56,167	2029 (Annual Debt Service)	MSBU Assessment	Fixed 2.630%
Pirate Harbor Sewer Expansion- Construction (628210)	4/15/2009	1,070,649	332,064	2029 (Annual Debt Service)	MSBU Assessment	Fixed 3.120%
WW080200 Spring Lake Sewer Expansion Project	3/15/2015	15,308,781	10,791,673	2038 (Annual Debt Service)	MSBU Assessment	0.720%
WW080220 Spring Lake Sewer Contract D	2/9/2017	3,826,153	3,068,718	2038 (Annual Debt Service)	MSBU Assessment	0.130%
WW080240 NonPoint Wtr Pollution, Ackerman, US41 Corridor	2/1/2017	3,382,800	1,991,186	Not available	Operating Revenue	1.400%
WW080241 Loveland Grand Master Lift Station	2/9/2017	22,437,123	18,561,224	Not available	Operating Revenue	.40% & .54%
WW080250- East point recl, Deep Creek, Parkside Clean Wtr SRF	9/30/2016	5,367,255	4,186,976	2040 Annual Debt Service)	Operating Revenue	0.030%
WW080251- Deep Creek Force Main	4/23/2019	3,702,800	3,261,115	Not available	Operating Revenue	1.020%
DW080260 East/West Spring Lake Drinking Water B,C,D	4/5/2016	1,897,943	1,195,950	2038 (Annual Debt Service)	Operating Revenue	0.620%
DW080270-Drinking Wtr, Parkside, West Tarpon, Fixed Based Meter system	9/30/2016	8,401,606	6,186,682	2038 (Annual Debt Service)	Operating Revenue	0.540%
WW080280 Clean Wtr, Utility Planning Activities	6/15/2018	463,193	345,150	2038 (Annual Debt Service)	Operating Revenue	Fixed 1.030%
DW080290-Myakka Booster Station	2/14/2019	1,564,836	1,346,045	2040 Annual Debt Service)	Operating Revenue	1.120%
DW0802B0 Ingram Water Main	4/5/2018	3,610,591	2,891,555	2040 Annual Debt Service)	Operating Revenue	0.750%
WW0802E0 Eastport Water Reclamation Facility	12/6/2019	574,700	487,317	Not available	Operating Revenue	0.880%
WW0802F0 Burnt Store Water Reclamation Facility	12/6/2019	738,900	626,572	Not available	Operating Revenue	0.880%
WW0802H0 Ackerman	4/21/2021	23,300,592	7,489,719	Not available	Operating Revenue	0.000%
WW0802I0 El Jobean	9/21/2020	4,263,600	3,546,046	Not available	Operating Revenue	0.000%
Total Enterprise State Revolving Fund Debt		<u>\$ 105,311,979</u>	<u>\$ 66,563,532</u>			

Total All Enterprise Debt \$ 81,633,532

Total Debt as of April 30, 2024 \$ 155,685,532

CHARLOTTE COUNTY - OUTSTANDING DEBT (in thousands)

	2024 as of 4/30/24	2023	2022	2021	2020	2019	2018	2017	2016	2015
General Obligations	\$21,530	\$23,030	27,275	31,425	35,500	39,300	43,075	46,755	51,350	54,295
Commercial Paper	10,878	14,975	19,050	24,379	35,090	42,380	49,676	38,592	31,710	28,238
Notes Payable	41,644	42,206	50,109	57,760	50,879	27,854	31,164	34,377	37,499	40,529
General Obligations	\$74,052	\$80,211	96,434	113,564	121,469	109,534	123,915	119,724	120,559	123,062
Self-Supporting Revenue										
Bonds (Utilities)	\$15,070	\$29,735	43,935	57,655	70,345	83,195	95,710	107,900	119,380	128,730
Commercial Paper	0	0	0	600	1,201	1,800	2,666	3,000	0	0
State Revolving Funds (FDEP)										
(Utilities)	66,564	66,846	66,493	61,319	55,227	51,442	40,980	22,588	9,814	7,317
Enterprise Obligations	\$81,634	\$96,581	110,428	119,574	126,773	136,437	139,356	133,488	129,194	136,047
Total Charlotte County Debt	\$155,686	\$176,792	206,862	233,138	248,242	245,971	263,271	253,212	249,753	259,109



Charlotte County Summary of Changes to Debt Balances
Debt Activity 10/01/2023 to 4/30/2024

	Loan Date	Original Principal	Balances at 10/01/2023	Additions	Payments	Balances at 4/30/2024
Non Utility Commercial Paper						
A-6-2 Energy Efficiencies Refinancing of A-6-1)	Dec-18	2,720,000	1,740,000	-	(1,740,000)	-
A-7-2 Various Transportation Improvements throughout County	Jun-21	3,858,000	2,154,000	-	-	2,154,000
A-8-3 Various Transportation Improvements throughout County	Dec-21	3,878,000	2,759,000	-	(1,119,000)	1,640,000
A-8-4 Various Transportation Improvements throughout County	Dec-22	5,433,000	5,433,000	-	(1,238,000)	4,195,000
A-9-2 Various Transportation Improvements throughout County (rolled	Jun-23	1,568,000	1,568,000	-	-	1,568,000
A-10-1 Burnt Store Village and Pirate Harbor Paving	Jul-23	1,321,000	1,321,000	-	-	1,321,000
Total Non Utility Commercial Paper			\$ 14,975,000	\$ -	\$ (4,097,000)	\$ 10,878,000
Other Long Term Governmental Debt						
Environmental Lands - General Obligation Debt	Sep-20	20,975,000	12,195,000	-	(1,500,000)	10,695,000
Stadium Bonds - Revenue Bonds	May-15	20,250,000	10,835,000	-	-	10,835,000
Murdock Village Note Payable refinanced on 5/26/2020	May-20	25,306,000	14,361,000	-	-	14,361,000
Burnt Store Road Widening	Nov-19	9,056,000	6,984,000	-	-	6,984,000
Burnt Store Road Widening #2	Dec-20	9,076,000	8,093,000	-	(562,000)	7,531,000
Manasota Key Beach Renourishment	Feb-20	20,557,000	9,137,000	-	-	9,137,000
Northwest Port Charlotte - Rev Note - paving	Jul-21	4,479,000	3,631,000	-	-	3,631,000
Total Other Long Term Governmental Type Debt			\$ 65,236,000	\$ -	\$ (2,062,000)	\$ 63,174,000
TOTAL ALL NON UTILITY DEBT			\$ 80,211,000	\$ -	\$ (6,159,000)	\$ 74,052,000
ENTERPRISE DEBT						
Revenue Bonds:						
Utilities:						
Series 2008 Bonds (Private Issue - Bank of America)	Jul-08	23,455,000	8,815,000	-	(8,815,000)	-
Series 2021 Revenue Bonds - Issued 03/08/2021	Mar-21	15,935,000	12,990,000	-	(3,610,000)	9,380,000
Series 2016 Revenue Bonds (Private Issue - Bk of America)	Jul-16	23,955,000	7,930,000	-	(2,240,000)	5,690,000
Total Utilities Revenue Bonds			\$ 29,735,000	\$ -	\$ (14,665,000)	\$ 15,070,000

	Loan Award		Balances at 10/01/2023	Additions	Payments	Balances at 4/30/2024
State Revolving Funds (DEP)						
South Gulf Cove Phase 4 Water Expansion (DW0817030)	Jun-04	2,047,527	131,647	-	(65,387)	66,260
South Gulf Cove Phase 4 Sewer Expansion (62817S)	Oct-03	1,761,769	56,677	-	(56,677)	-

		Loan Award	Balances at 10/01/2023	Additions	Payments	Balances at 4/30/2024
South Gulf Cove Phase 5 Water Expansion (DW0817040)	Feb-06	863,558	106,362	-	(26,037)	80,325
South Gulf Cove Phase 5 Sewer Expansion (62818S)	May-05	556,822	69,884	-	(17,096)	52,788
Pirate Harbor Sewer Expansion- Preconstruction (62821P)	Sep-09	170,781	60,884	-	(4,717)	56,167
Pirate Harbor Sewer Expansion- Construction (628210)	Apr-09	1,070,649	392,529	-	(60,465)	332,064
WW080200 Spring Lake Sewer Expansion Project	Jun-18	15,308,781	11,144,528	-	(352,855)	10,791,673
WW080220 Spring Lake Sewer Contract D	Jun-19	3,826,153	3,068,718	-	-	3,068,718
WW080240 NonPoint Wtr Pollution, Ackerman, US41 Corridor		3,382,800	2,044,133	-	(52,947)	1,991,186
WW080241 Loveland Grand Master Lift Station		24,239,985	19,099,422	-	(538,198)	18,561,224
WW080250- Eastpoint recl, Dp Creek, Parkside Clean Wtr SRF	Sep-20	5,367,255	4,313,531	-	(126,555)	4,186,976
WW080251- Deep Creek Force Main		3,702,800	3,280,482	150,672	(170,039)	3,261,115
DW080260 East/West Spring Lake Drinking Water B,C,D	Jun-18	1,897,943	1,333,364	-	(137,414)	1,195,950
DW080270-Drinking Wtr, Parkside, West Tarpon, Fixed Meter	Jun-18	8,401,605	6,386,589	-	(199,907)	6,186,682
WW080280 Clean Wtr, Utility Planning Activities	Jun-18	463,193	356,159	-	(11,009)	345,150
DW080290 Myakka Booster Station	Jun-21	1,564,836	1,381,895	-	(35,850)	1,346,045
DW0802B0 Ingram Water Main	Oct-20	3,610,591	3,061,035	-	(169,480)	2,891,555
WW0802E0 Eastport Water Reclamation Facility		574,700	514,591	-	(27,274)	487,317
WW0802F0 Burnt Store Water Reclamation Facility		738,900	658,657	-	(32,085)	626,572
WW0802H0 Ackerman		23,300,592	5,654,741	2,417,493	(582,515)	7,489,719
WWW0802I0 El Jobean		4,263,600	3,652,636	-	(106,590)	3,546,046
Total Enterprise State Revolving Fund Debt		\$ 110,013,383	\$ 66,768,464	\$ 2,568,165	\$ (2,773,097)	\$ 66,563,532
Total All Enterprise Debt			\$ 96,503,464	\$ 2,568,165	\$ (17,438,097)	\$ 81,633,532
Total All Debt			\$ 176,714,464	\$ 2,568,165	\$ (23,597,097)	\$ 155,685,532

**Paving and Dredging (Public Works)
Anticipated Borrowing Summary
FY 2024**

<u>Fund</u>	<u>Name</u>	<u>Amount</u>	<u>Term</u>	<u>Purpose</u>	<u>Status</u>
1122	Gulf Cove Waterway*	\$ 1,534,000	7 years	Dredging (reserves available)	Board approved rate increase to begin FY22 for dredging. Dredging was anticipated for FY22.
1143	Pirate Harbor Waterway*	\$ 350,000	5 years	Dredging (reserves available)	Board approved rate increase to begin FY22 for dredging. Dredging was anticipated for FY23.
1355	Lemon Bay Street and Drainage	\$ 7,403,000	15 years	Paving (reserves applied)	Board approved rate increase to begin FY18 for anticipated FY22 paving but was postponed. Rate increase needed in FY25. Contract to be awarded 5/28/24
1446	South Burnt Store Street and Drainage	\$ 2,668,000	5 years	Paving (reserves applied)	Board approved rate increase to begin FY18 for paving. Rate increase needed in FY26. Contract to be awarded 5/28/24

Dredging Notes

The Gulf Cove Waterway and Pirate Harbor draft designs are under review and will be bid together this summer. Dredging is anticipated to be late summer into the spring.

Paving Notes

The paving contract is scheduled for award 5/28/24. Rate increases are required for both funds to award contract. The BCC will be presented with the rates at the 5/21/24 board workshop. Public Works anticipates receiving the paving schedule by the middle of June.

**Borrowing amounts and durations will be re-evaluated once bids have been received.*

Charlotte County, Florida

Finance Committee Meeting

.....

May 23, 2024

Table of Contents



Tab 1: Market Update (*May 10, 2024*)

Tab 2: Utility System Bond Financing

Appendix A: Regulatory Disclosures



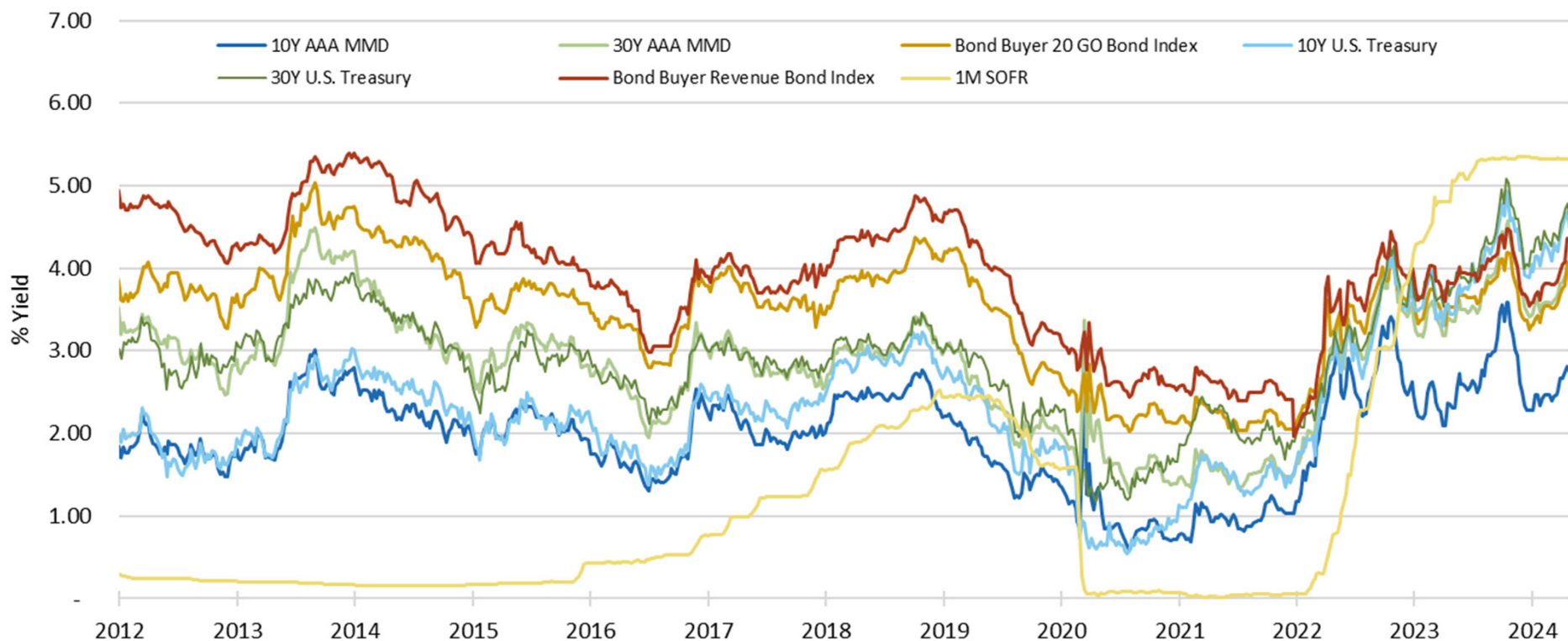
MARKET UPDATE *(May 10, 2024)*

Tab 1

Weekly Benchmark Interest Rates



Benchmark Interest Rates – 1/1/2012 to 5/10/2024



Rates Analysis – 1/1/2012 to 5/10/2024

	10-Year AAA MMD	30-Year AAA MMD	Bond Buyer 20 GO Bond Index	Bond Buyer Revenue Bond Index	10-Year U.S. Treasury	30-Year U.S. Treasury	SIFMA	1-Month SOFR ⁽¹⁾
Current	2.71	3.77	3.93	4.22	4.50	4.64	3.17	5.32
Maximum	3.59	4.57	5.03	5.40	4.93	5.09	5.20	5.36
Minimum	0.58	1.27	2.02	1.97	0.55	1.17	0.01	0.01
Average	1.97	2.84	3.47	3.91	2.33	2.92	0.88	1.27
% Time Lower	91.3%	90.1%	77.8%	61.6%	98.1%	98.3%	91.9%	94.9%

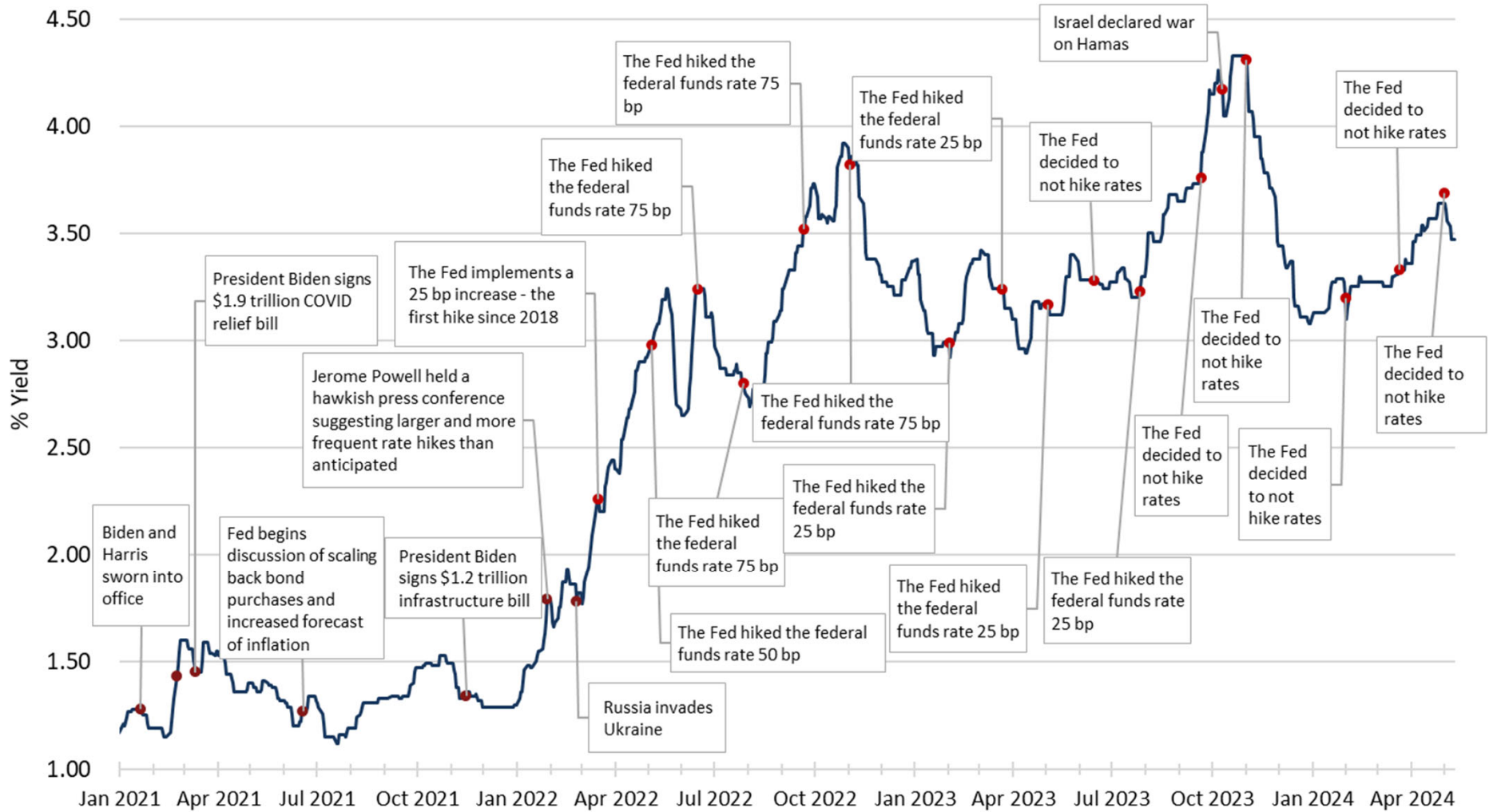
Source: Refinitiv Municipal Market Data, U.S. Treasury and Bloomberg

⁽¹⁾ SOFR 1 Month is blended with LIBOR 1 Month rates prior to 2019

Change in 20-Year MMD



Change in 20-Year MMD with Market Commentary – 1/1/21 to 5/10/2024

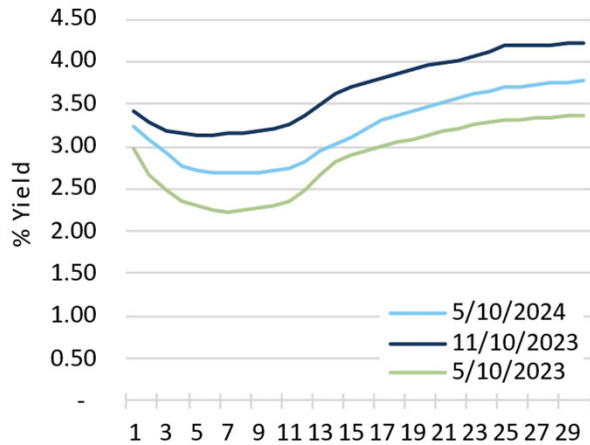


Source: Refinitiv Municipal Market Data and HilltopSecurities

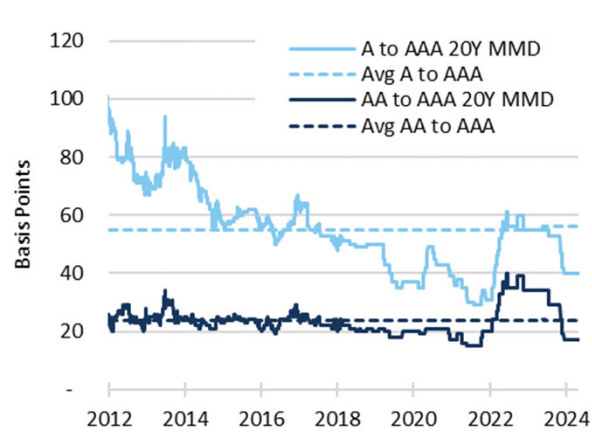
Tax-Exempt Market Overview | MMD



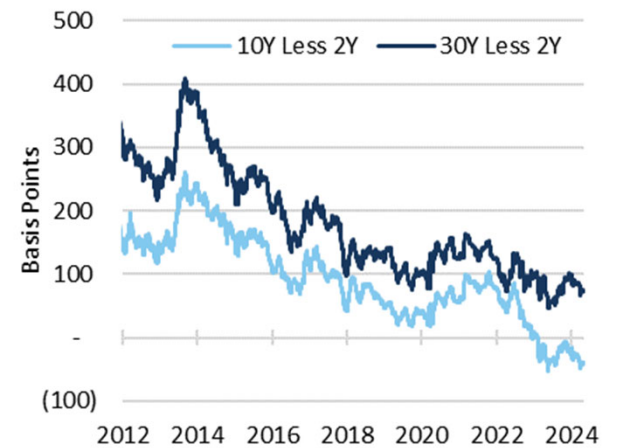
AAA MMD Yield Curve Comparison



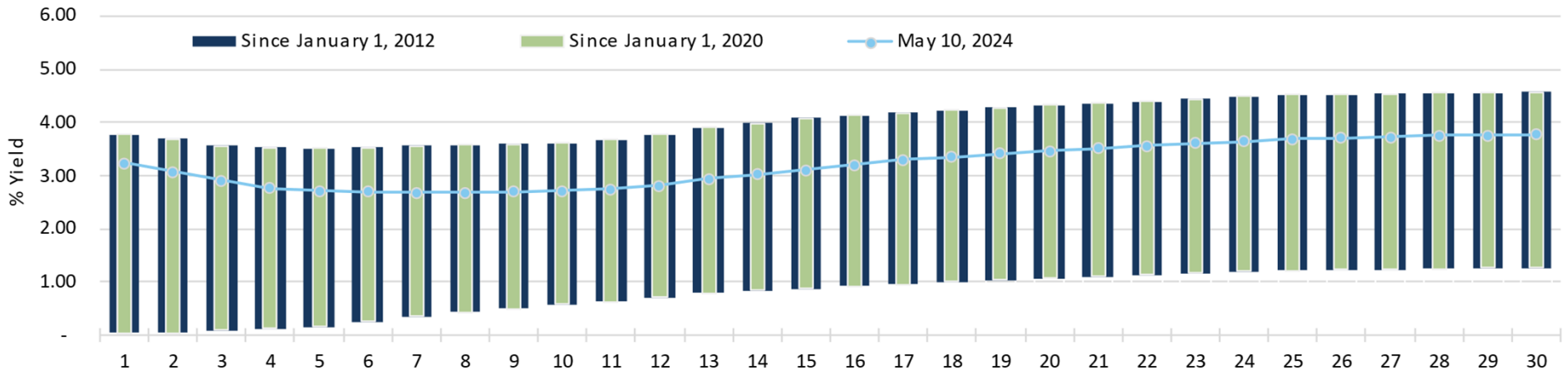
MMD Credit Spreads to AAA



AAA Yield Curve Steepness



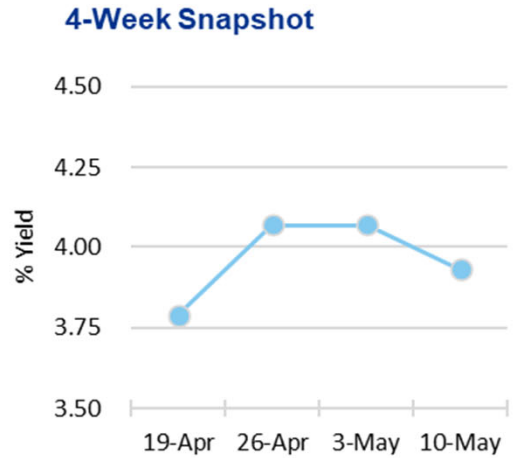
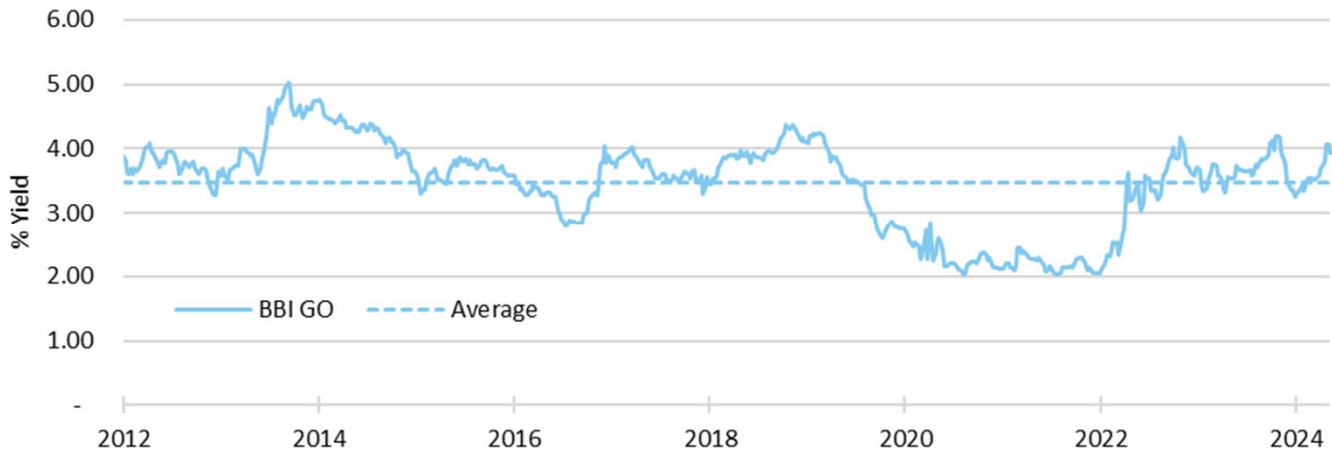
Maximum and Minimum AAA MMD Yields



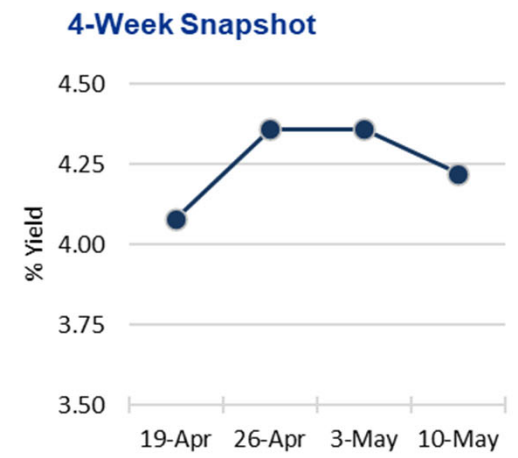
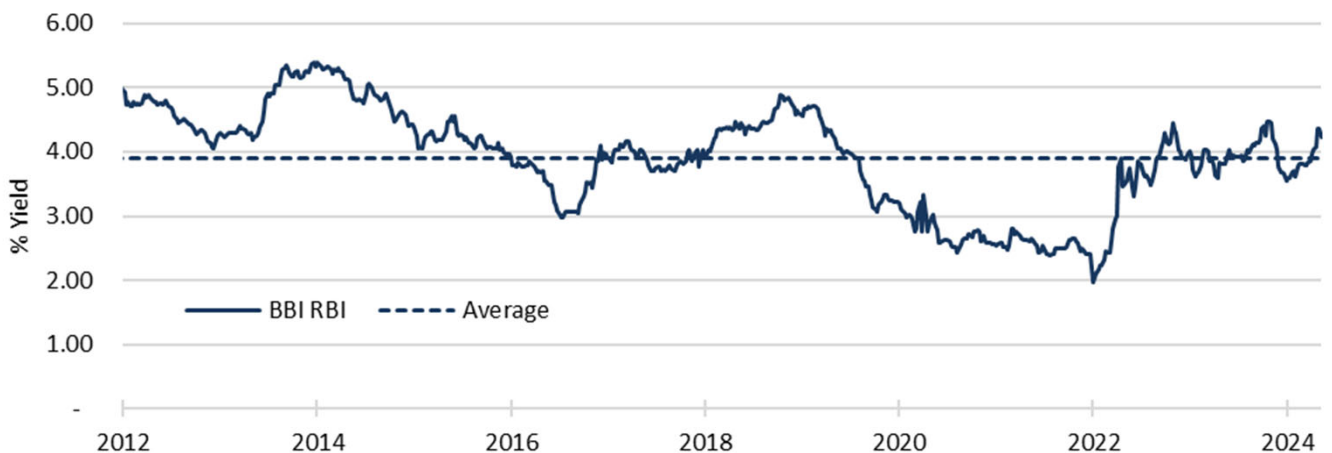
Source: Refinitiv Municipal Market Data



The Bond Buyer 20-Bond General Obligation Index – 1/1/12 to 5/10/2024



The Bond Buyer Revenue Bond Index – 1/1/12 to 5/10/2024

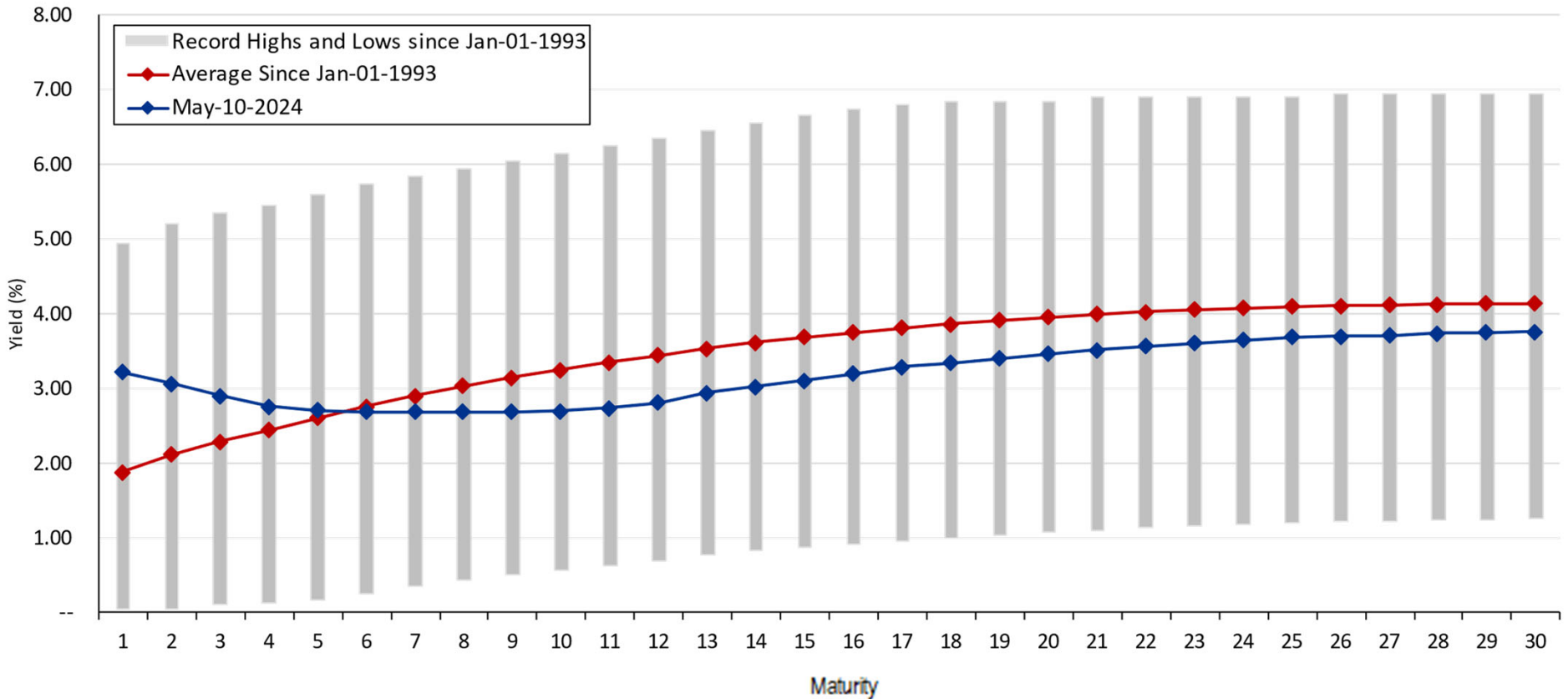


Source: The Bond Buyer

Historical AAA MMD Rates



- The graph below illustrates the range between the record highs and lows of AAA MMD at each maturity since 1993, along with the current rates and average rates over this time frame



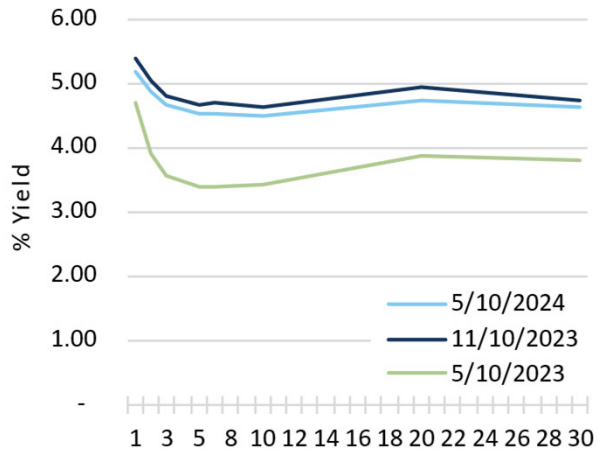
	Maturity						
	1	5	10	15	20	25	30
Record Low Since 1993	0.05	0.16	0.58	0.88	1.08	1.22	1.27
Record High Since 1993	4.95	5.60	6.15	6.65	6.85	6.90	6.95
Average Since 1993	1.89	2.61	3.25	3.69	3.96	4.10	4.14
Current (May-10-2024)	3.23	2.72	2.71	3.11	3.47	3.69	3.77

Source: Refinitiv Municipal Market Data

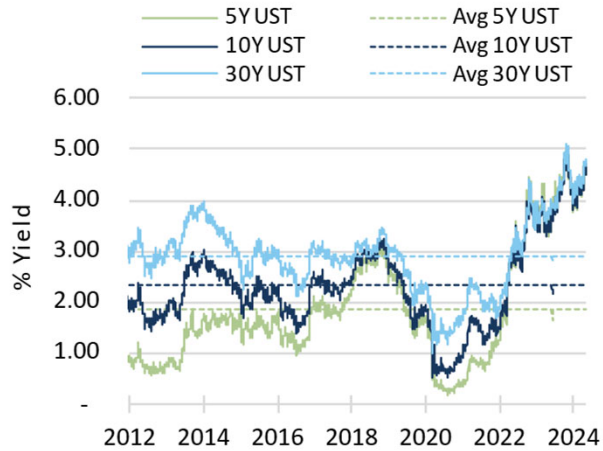
Taxable Market Overview | U.S. Treasuries



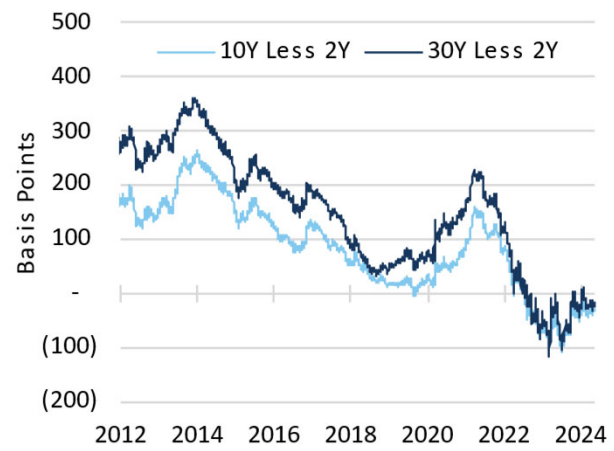
UST Yield Curve Comparison



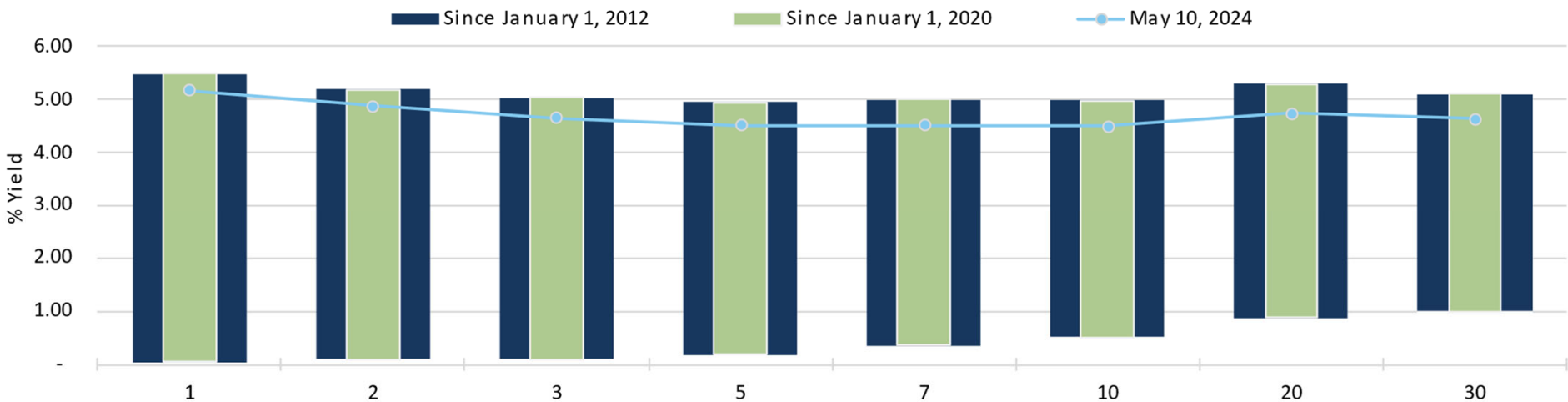
UST Rates



UST Yield Curve Steepness



Current, Maximum and Minimum UST Yields



Source: U.S. Treasury Department



Utility System Bond Financing

Tab 2

Utility Bond Financing Update



- Previously completed items
 - Reimbursement resolution previously presented for Board approval
 - County’s FY 2023 ACFR previously completed
- Next Steps
 - Financing plan refinement – timing, size, etc.
 - Drafting of bond related documentation including bond resolutions, preliminary official statement, bond feasibility report, and consulting engineer’s report among others
- Future Steps
 - Bond resolutions presented to Board for approval
 - Obtain SRF-related consents, as required
 - Complete credit rating process and credit enhancement process, if applicable
 - Finalize the preliminary official statement
 - Marketing and sale of the bonds
 - Closing of the bonds and funding

Tentative Outline for Illustration

Calendar - 2024	May				June				July				August				September			
Drafting bond documentation & approval																				
Credit rating process																				
Marketing and sale of the bonds																				
Closing documentation and funding																				

Estimated Utility Bond Financing



Preliminary 30-Year Scenario & Sensitivity*

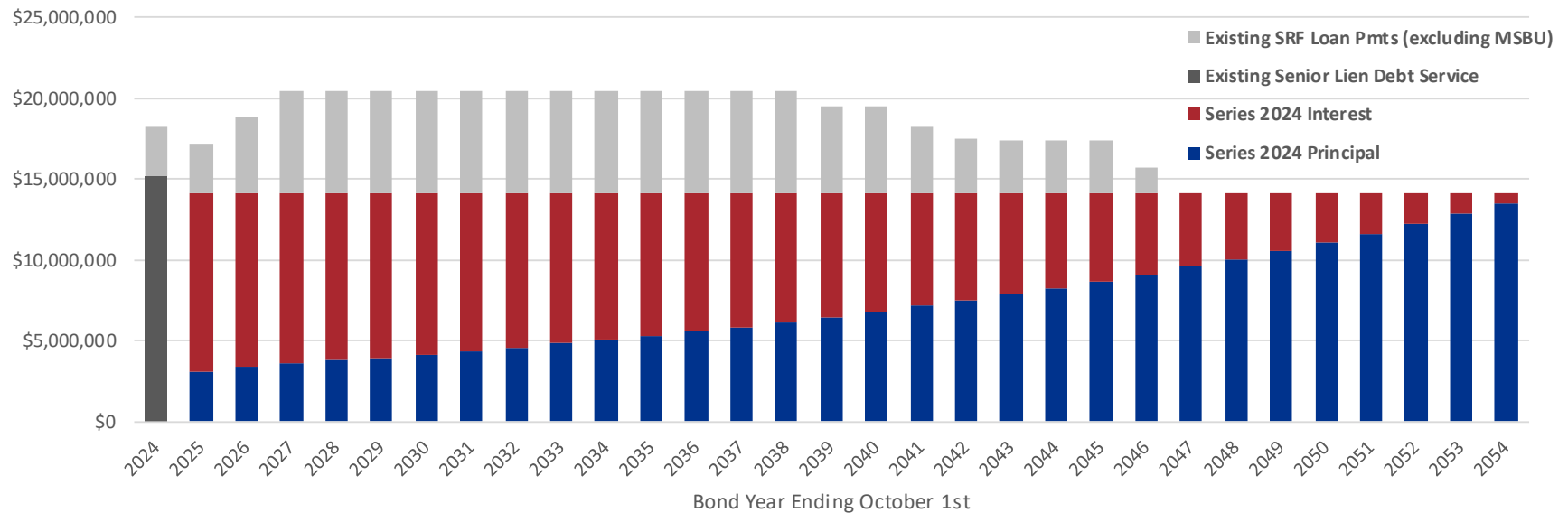
Sources of Funds	
Par Amount	\$217,775,000
Premium	18,760,392
Total Sources of Funds	\$236,535,392
Uses of Funds	
Project Fund Deposit	\$234,791,800
Cost of Issuance & UW Discount	1,743,592
Total Uses of Funds	\$236,535,392

Statistics	
Assumed Issue Date	9/25/2024
Final Maturity	10/1/2054
All-In TIC	4.36%
Average Life (years)	19.1
Maximum Annual D/S	\$14,180,250
Total Debt Service	\$425,336,979

Interest Rate Sensitivity (+0.5%)	
Maximum Annual D/S	+\$856,638
Total Debt Service	+\$25,664,409

Project Fund Size Sensitivity (+\$10M)	
Maximum Annual D/S	+\$602,750
Total Debt Service	+\$18,083,467

Debt Service



*Preliminary and subject to change. Assumes estimated interest rates as of May 9, 2024. Sensitivity scenarios are illustrative only.



REGULATORY DISCLOSURES

Appendix A



The general market commentary herein is intended for educational and informational purposes only and does not constitute legal or investment advice, nor is it an offer or a solicitation of an offer to buy or sell any investment or other specific product. Information provided in this market commentary was obtained from sources that are believed to be reliable; however, it is not guaranteed to be correct, complete, or current, and is not intended to imply or establish standards of care applicable to any attorney or advisor in any particular circumstances. This market commentary represents historical information only and is not an indication of future performance. This market commentary may not be shared with anyone other than the intended recipient without the explicit written consent of HilltopSecurities.

This information is intended to be a summary of general market information. HilltopSecurities is not recommending an action to you as the municipal entity or obligated person. This commentary does not represent municipal advice pursuant to Section 15B of the Exchange Act. HilltopSecurities is acting for its own interests. You should discuss any information and material contained in this communication with any and all internal or external advisors and experts that you deem appropriate. When not already acting as a municipal advisor, HilltopSecurities could seek to serve as an underwriter on a future transaction. The primary role of an underwriter is to purchase securities with a view to distribution in an arms-length, commercial transaction with the issuer. The underwriter has financial and other interests that differ from those of the issuer.