

# CHARLOTTE COUNTY BOARD OF COUNTY COMMISSIONERS FINANCE COMMITTEE



### THE HONORABLE ROGER D. EATON

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

**December 13, 2023** 

## FINANCE COMMITTEE MEETING AGENDA

### Wednesday, December 13, 2023 8:30 AM

### 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 –June 12, 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, September 30, 2023
  - Outstanding Debt Ten Years
  - <u>Summary Changes to Debt Balances</u> since October, 2023
- 6. Dredging and Paving Update Denise Kolerski, Fiscal Services
- 7. SRF Projects Update Scott Ericson, Fiscal Services
- 8. <u>Market Update/Utility Bonding Discussion</u> Scott Ericson, Fiscal Services, Hilltop Securities, Inc and Nabors, Giblin & Nickerson, P.A.
- 9. Any other questions or discussions
- 10.Adjournment

#### **BOARD OF COUNTY COMMISSIONERS**

#### **JUNE 12, 2023**

A Finance Committee Meeting was held at the Murdock Administration Complex in Room B-106, Port Charlotte, Florida.

The following members were present: Chair Bill Truex, Commissioner Ken Doherty, County Administrator Hector Flores, County Attorney Janette Knowlton, Budget and Administrative Services Director Gordon Burger, Clerk of the Circuit Court Roger D. Eaton, and Finance Director Stacy Wear. Also in attendance were: Minutes Clerk Johnston. The following members were absent: None.

#### 1. Call to Order

Chair Truex called the Meeting to order at 12:00 pm.

#### 2. Introductions

Chair Truex introduced the following members: Nabors, Giblin & Nickerson President Tom Giblin, Hilltop Securities Public Finance Director Joel Tindal, Clerk of the Circuit Court and County Comptroller Finance Director Stacy Wear, County Attorney Janette Knowlton, County Administrator Hector Flores, Budget and Administrative Services Director Gordon Burger, Senior Financial Analyst John Sanguinet, Financial Manager Mary Jane Sykes, Utilities Capital Improvements Projects (CIP) Analyst Projects Manager Denise Caruthers, Projects Manager Luke Wright, Utilities Operations and Engineering Manager Bruce Bullert, Utilities Director Dave Watson, Financial Assessment and Compliance Analyst Scott Ericson, Financial Manager Pamela Kirchner, Senior Financial Analyst Denise Kolerski, Assistant County Administrator Claire Jubb, Senior Financial Analyst Kristen Zeh-Franke, Clerk of the Circuit Court and County Comptroller Financial Accountant Lori Garrepy, Financial Manager Francine Lisby, Fiscal Services Manager Rick Arthur, Clerk of the Circuit Court Roger D. Eaton, and Commissioner Ken Doherty.

#### 3. Citizen Input - None

4. Approval of Finance Committee Minutes – January 25, 2023 – Chairman, Bill Truex

FINANCE COMMITTEE MEMBER DOHERTY MOVED TO APPROVE JANUARY 25, 2023 FINANCE COMMITTEE MEETING MINUTES, SECONDED BY FINANCE COMMITTEE MEMBER EATON AND DECLARED UNANIMOUS

- 5. Overview and Discussion of Current County Debt Stacy Wear, Finance Director, Clerk of the Court and County Comptroller
- a) Clerk of the Circuit Court Debt Discussion
  - Outstanding Debt for Charlotte County, May 31, 2023
  - Outstanding Debt Ten Years

• Summary Changes to Debt Balances since October, 2022

**Finance Committee Member Wear** gave a brief overview of Charlotte County Outstanding Debt, Charlotte County – Outstanding Debt (in thousands), and Charlotte County Summary of Changes to Debt Balances – Debt Activity 10/01/2022 to 5/31/2023.

#### 6. Dredging and Paving Update - Denise Kolerski, Fiscal Services

**Senior Financial Analyst Denise Kolerski** gave a brief overview of Paving and Dredging (Public Works) Anticipated Borrowing Summary Fiscal Year (FY) 2023.

#### 7. SRF Projects Update – Scott Ericson, Fiscal Services

**Financial Assessment and Compliance Analyst Scott Ericson** highlighted Ackerman State Revolving Fund (SRF), East Port plant expansion, Florida Department of Environmental Protection (FDEP), cap, bids, timeline, compliance, grants, and American Rescue Plan Act (ARPA) dollars.

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

**Financial Assessment and Compliance Analyst Scott Ericson** highlighted Burnt Store, documents, bonds, Resolution, amendments, timeframe, model update, Feasibility Report, bid package, East Port, and market. **Hilltop Securities Public Finance Director Joel Tindal** commented on utility, financing, timing, bids, project cost, and Resolution. **Finance Committee Member Doherty** discussed debt, utilities, models, meeting, and Peace River Manasota Regional Water Supply Authority (PRMRWSA). **Finance Committee Member Flores** mentioned June 20, 2023 Workshop, debt, and rate model.

#### 9. Feasibility study for bond issue – Raftelis

Raftelis Vice President Murray Hamilton gave a brief overview of Charlotte County Utilities Financial Forecast and Feasibility Study. Finance Committee Member Truex noted indexing, bond, operating expenses, reserves, rates, Equivalent Residential Connections (ERC), Special Meeting, and Department of Economic Opportunity (DEO). Finance Committee Member Doherty spoke to annual indexing, rate path, assumptions, June 20, 2023 Workshop, PRMRWSA, supply, debt, Babcock, FDEP, rates, ERC, Comprehensive Plan, Exhibit C, bond disclosure, Special Meeting, and timeframe. Finance Committee Member Burger commented on PRMRWSA, Babcock, scenarios, bond issue and disclosure, Feasibility Study, and water estimates. Utilities Director Dave Watson discussed rates, Jones Edmunds, Independent System Operator (ISO) Report, and ERC. Finance Committee Member Flores mentioned June 20, 2023 Workshop, information, and timeframe. Assistant County Administrator Claire Jubb noted Comprehensive Plan, change, rates, data analysis, Jones Edmunds, June 20, 2023 Workshop, DEO, and timeframe.

#### 10. Any other questions or discussions

11. Adjournment: 12:43 pm	
	William G. Truex, Chair
	DATE ADOPTED:
ATTEST:	
ROGER D. EATON, CLERK	
OF THE CIRCUIT COURT AND	
EX-OFFICIO OF THE BOARD	
OF COUNTY COMMISSIONERS	
Ву:	
Deputy Clerk	

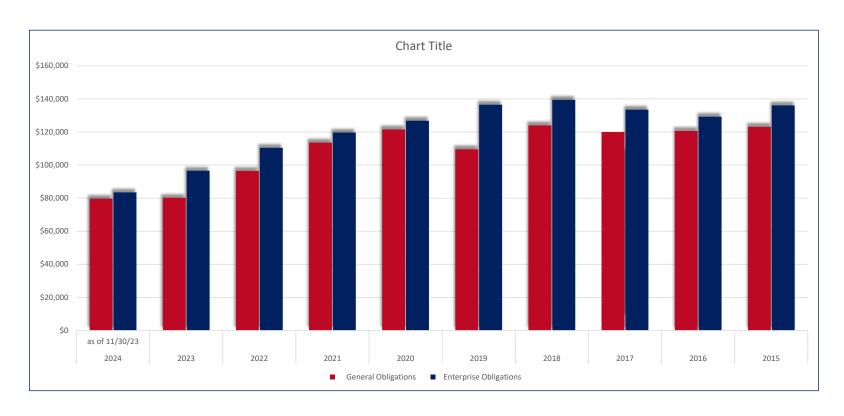
**Nabors, Giblin & Nickerson President Tom Giblin** highlighted Florida Local Government Finance Commissions Agreement, Amendment, approval, and Florida Association of County Attorneys (FACA).

#### **Charlotte County Outstanding Debt**

	Charlotte County	y Outstanding I	Debt				
Updated by: S Wear							
10/3/2023	Origination Date	Original Principal	Balance at 9/30/2023	Matures / Final Pmt	Repayment Source	Fixed/ Var	CURRENT** Rate Terms
Non Utility Commercial Paper						_	(all - in rate)
A-3-2 Murdock Village Renewal (Refinancing of A-3-1)	12/5/2017	5,000,000	-	12/6/2022 Final Pmt	Developer / TBD	Var	3.180%
A-5-2 - South Gulf Cove, NWPC Dredging, Suncoast Dredge (Refinanced A-5-1)	12/5/2017	2,494,000	-	12/6/2022 Final Pmt	MSBU Assessment	Var	3.180%
A-6-2 Energy Efficiencies Refinancing of A-6-1)	12/4/2018	2,720,000	1,740,000	12/5/2023 Balloon( 1.74 million)	Capital Project Fund / Energy	∢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		12/01/2026 Balloon	MSBU Assessment	Var	3.180%
A-8-4 Various Transportation Improvements throughout County	12/5/2022	5,433,000	5,433,000	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		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			\$ 14,975,000	<del>-</del> -			
Other Long Term Governmental Debt	_						
Environmental Lands - General Obligation Debt refinanced 9/1/2020	9/1/2020	20,975,000		12/30/2026	Ad Valorem (.2 mills max)	Fixed	1.140%
Stadium Bonds - Revenue Bonds	5/6/2015	20,250,000		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, Ioan #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, Ioan #2)	12/17/2020	9,076,000	8,093,000	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			\$ 65,236,000	_			
TOTAL ALL NON UTILITY DEBT			\$ 80,211,000	=			
ENTERPRISE DEBT							
Revenue Bonds:							
Utilities:							
Series 2008 Bonds (Private Issue - Bank of America)	7/31/2008	23,455,000	8,815,000	10/23 balloon 8.815M	Utility Revenues & Conn. Fee	s Fixed	3.94%
Series 2021 Revenue Bonds -(Private Issued 3/8/2021)	3/8/2021	15,935,000	12,990,000	10/24	Utility Revenues & Conn. Fee	s Fixed	0.68%
Series 2016 Revenue Bonds ( Private Issue - Bank of America)	7/6/2016	23,955,000	7,930,000	10/24 balloon 5.69M	Utility Revenues & Conn. Fee	s Fixed	1.71%
Total Utilities Revenue Bonds			\$ 29,735,000	<del>-</del> -	·		
		Loan	Est Balance at				
State Revolving Funds (DEP)	-	Award	09/30/23	Matures / Final Pmt	Repayment Source	_	
South Gulf Cove Phase 4 Water Expansion (DW0817030)	6/15/2004	2,047,527	131,647	2024 (Annual Debt Service)	MSBU Assessment	Fixed	2.670%
South Gulf Cove Phase 4 Sewer Expansion (62817S)	10/15/2003	1,761,769	56,677	2024 (Annual Debt Service)	MSBU Assessment	Fixed	2.930%
South Gulf Cove Phase 5 Water Expansion (DW0817040)	2/15/2006	863,558		2025 (Annual Debt Service)	MSBU Assessment	Fixed	2.810%
South Gulf Cove Phase 5 Sewer Expansion (62818S)	5/15/2005	556,822		2025 (Annual Debt Service)	MSBU Assessment	Fixed	2.900%
Pirate Harbor Sewer Expansion- Preconstruction (62821P)	9/15/2009	170,781		2029 (Annual Debt Service)	MSBU Assessment	Fixed	2.630%
Pirate Harbor Sewer Expansion- Construction (628210)	4/15/2009	1,070,649		2029 (Annual Debt Service)	MSBU Assessment	Fixed	3.120%
WW080200 Spring Lake Sewer Expansion Project	3/15/2015	15,308,781		2038 (Annual Debt Service)	MSBU Assessment		0.720%
WW080220 Spring Lake Sewer Contract D	2/9/2017	3,826,153		2038 (Annual Debt Service)	MSBU Assessment		0.130%
WW080240 NonPoint Wtr Pollution, Ackerman, US41 Corridor	2/1/2017	3,382,800		Not available	Operating Revenue		1.400%
WW080241 Loveland Grand Master Lift Station	2/9/2017	22,437,123		Not available	Operating Revenue		.40% & .54%
WW080250- East point recl, Deep Creek, Parkside Clean Wtr SRF	9/30/2016	5,367,255		2040 Annual Debt Service)	Operating Revenue		0.030%
WW080251- Deep Creek Force Main	4/23/2019	3,702,800		Not available	Operating Revenue		1.020%
DW080260 East/West Spring Lake Drinking Water B,C,D	4/5/2016	1,897,943		2038 (Annual Debt Service)	Operating Revenue		0.620%
DW080270-Drinking Wtr, Parkside, West Tarpon, Fixed Based Meter system	9/30/2016	8,401,606		2038 (Annual Debt Service)	Operating Revenue		0.540%
WW080280 Clean Wtr, Utility Planning Activities	6/15/2018	463,193		2038 (Annual Debt Service)	Operating Revenue	Fixed	1.030%
DW080290-Myakka Booster Station	2/14/2019	1,564,836		2040 Annual Debt Service)	Operating Revenue	i ixcu	1.120%
DW0802B0 Ingram Water Main	4/5/2018	3,610,591		2040 Annual Debt Service)	Operating Revenue		0.750%
WW0802E0 Eastport Water Reclamation Facility	12/6/2019	574,700		Not available	Operating Revenue		0.880%
WW0802F0 Burnt Store Water Reclamation Facility	12/6/2019	738,900	- ,	Not available	Operating Revenue		0.880%
WW0802H0 Ackerman	4/21/2021	23,300,592	,	Not available	Operating Revenue		0.000%
WW0802I0 El Jobean	9/21/2020	4,263,600		Not available Not available	Operating Revenue		0.000%
Total Enterprise State Revolving Fund Debt		\$ 105,311,979	\$ 66,845,505	<del></del>	Operating Nevertue		0.000 /0
Total All Enterprise Debt	_		\$ 96,580,505	_ _			
Total Debt as of September 30, 2023			\$ 176,791,505	_			
			Ψ 1.0,101,000	=			

#### **CHARLOTTE COUNTY - OUTSTANDING DEBT (in thousands)**

	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
	as of 11/30/23									
General Obligations	\$23,030	\$23,030	27,275	31,425	35,500	39,300	43,075	46,755	51,350	54,295
Commercial Paper	14,975	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	\$79,649	\$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)	68,422	66,846	66,493	61,319	55,227	51,442	40,980	22,588	9,814	7,317
Enterprise Obligations	\$83,492	\$96,581	110,428	119,574	126,773	136,437	139,356	133,488	129,194	136,047
Total Charlotte County Debt	\$163,141	\$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 11/30/2023

Balances at

Balances at

	Loan Date	Original Principal	10/01/2023	Additions	Payments	11/30/2023
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	-	-	2,759,000
A-8-4 Various Transportation Improvements throughout County	Dec-22	5,433,000	5,433,000	-	-	5,433,000
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	\$ -	\$ - \$	14,975,000
Other Long Term Governmental Debt						
Environmental Lands - General Obligation Debt	Sep-20	20,975,000	12,195,000	-	-	12,195,000
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	\$ -	\$ (562,000) \$	64,674,000
TOTAL ALL NON UTILITY DEBT			\$ 80,211,000	\$ _	\$ (562,000) \$	79,649,000
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
			Balances at	A .dd. tal	<b>D</b>	Balances at
State Bayalying Funda (DEB)		Loan Award	10/01/2023	Additions	Payments	11/30/2023
State Revolving Funds (DEP)		0.047.507	404.647			404.047
South Gulf Cove Phase 4 Water Expansion (DW0817030)	Jun-04	2,047,527	131,647	-	- (EG 677)	131,647
South Gulf Cove Phase 4 Sewer Expansion (62817S)	Oct-03	1,761,769	56,677	-	(56,677)	=

		Loan Award	Balances at 10/01/2023	Δd	ditions	Payments	Balances at 11/30/2023
South Gulf Cove Phase 5 Water Expansion (DW0817040)	Feb-06	863,558	106,362	Au	-	- ayınıcınıs	106,362
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		_	-	60,884
Pirate Harbor Sewer Expansion- Construction (628210)	Apr-09	1,070,649	392,529		-	(29,998)	362,531
WW080200 Spring Lake Sewer Expansion Project	Jun-18	15,308,781	11,144,528		_	-	11,144,528
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	2,121,174		-	-	2,121,174
WW080241 Loveland Grand Master Lift Station		24,239,985	19,099,422		-	=	19,099,422
WW080250- Eastpoint recl, Dp Creek, Parkside Clean Wtr SRF	Sep-20	5,367,255	4,313,531		-	=	4,313,531
WW080251- Deep Creek Force Main		3,702,800	3,280,482		66,163	(85,069)	3,261,576
DW080260 East/West Spring Lake Drinking Water B,C,D	Jun-18	1,897,943	1,333,364		-	-	1,333,364
DW080270-Drinking Wtr, Parkside, West Tarpon, Fixed Meter	Jun-18	8,401,605	6,386,589		-	-	6,386,589
WW080280 Clean Wtr, Utility Planning Activities	Jun-18	463,193	356,159		-	-	356,159
DW080290 Myakka Booster Station	Jun-21	1,564,836	1,381,895		-	-	1,381,895
DW0802B0 Ingram Water Main	Oct-20	3,610,591	3,061,035		-	(84,581)	2,976,454
WW0802E0 Eastport Water Reclamation Facility		574,700	514,591		-	(12,477)	502,114
WW0802F0 Burnt Store Water Reclamation Facility		738,900	658,657		-	(15,972)	642,685
WW0802H0 Ackerman		23,300,592	5,654,741		1,812,471	-	7,467,212
WWW0802I0 El Jobean		4,263,600	3,652,636		-	-	3,652,636
Total Enterprise State Revolving Fund Debt	\$	110,013,383	\$ 66,845,505	\$	1,878,634	\$ (301,870) \$	68,422,269
Total All Enterprise Debt			\$ 96,580,505	\$	1,878,634	\$ (14,966,870) \$	83,492,269
Total All Debt			\$ 176,791,505	\$	1,878,634	\$ (15,528,870) \$	163,141,269

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

Fund Name	<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	\$ 5,957,000	12 years	Paving (reserves available)	Board approved rate increase to begin FY18 for anticipated FY22 paving but was postponed. Drainage has to be reestablished due to hurricane impacts prior to paving.
1446 South Burnt Store Street and Drainage	\$ 3,544,000	5 years	Paving (reserves available)	Board approved rate increase to begin FY18 for paving.

#### **Dredging Notes**

The Gulf Cove Waterway draft design is under review and anticipate going for bid the end of winter with dredge anticipated in the spring. The Pirate Harbor dredge design is being finalized and also anticipates going for bid the end of winter with the dredge anticipated in the spring.

#### Paving Notes

Public Works anticipates going out to bid the end of January. Bids are expected to come back the end of March and award is anticipated the end of April. Paving anticipated to start in May.



### **Charlotte County, Florida**

Finance Committee Meeting

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December 13, 2023

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Tab 1: Market Update (November 24, 2023)

Tab 2: Utility System Bond Financing

Appendix A: Regulatory Disclosures

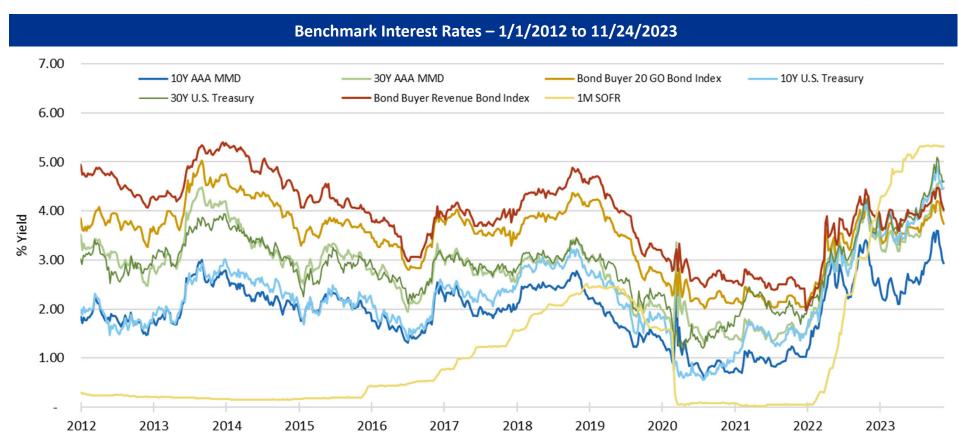


# MARKET UPDATE (November 24, 2023)

Tab 1

### **Weekly Benchmark Interest Rates**



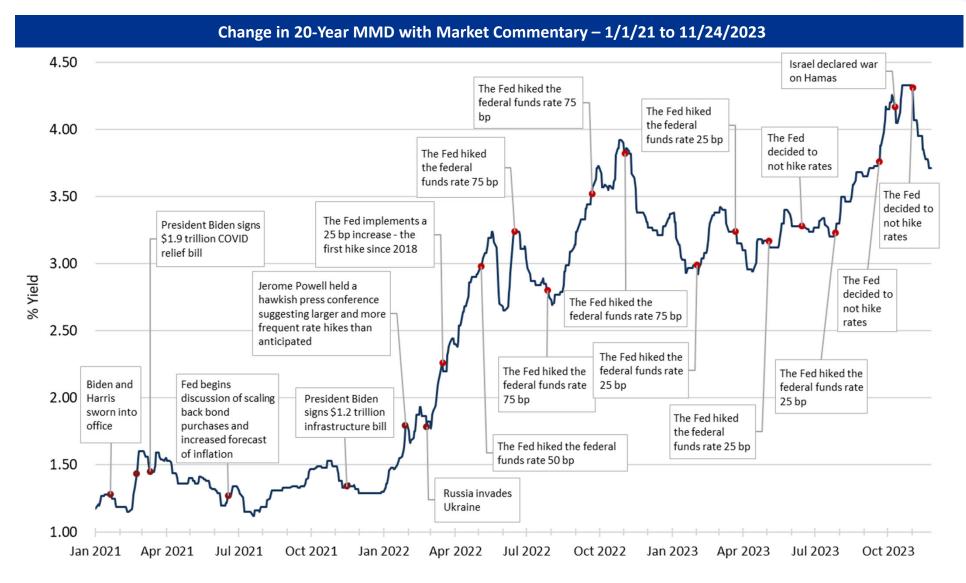


	Rates Analysis – 1/1/2012 to 11/24/2023									
	10-Year AAA MMD	30-Year AAA MMD	Bond Buyer 20 GO Bond Index	Bond Buyer Revenue Bond Index	10-Year U.S. Treasury	30-Year U.S. Treasury	SIFMA	1-Month SOFR (1)		
Current	2.94	4.00	3.74	4.02	4.47	4.60	3.60	5.31		
Maximum	3.59	4.57	5.03	5.40	4.93	5.09	5.20	5.34		
Minimum	0.58	1.27	2.02	1.97	0.55	1.17	0.01	0.01		
Average	1.95	2.81	3.47	3.91	2.26	2.87	0.78	1.11		
% Time Lower	95.8%	93.7%	59.9%	48.5%	98.7%	98.7%	96.5%	97.1%		

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**

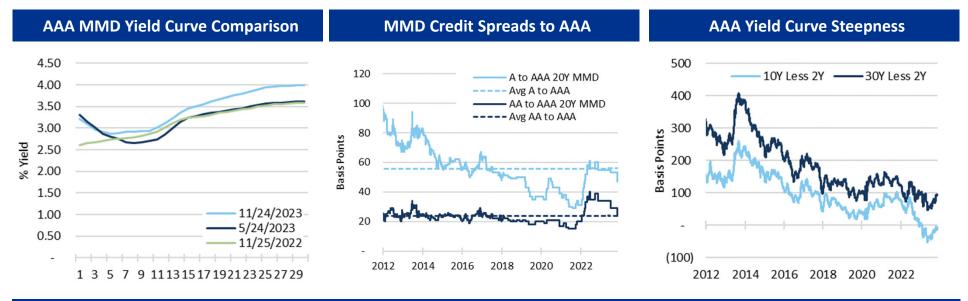


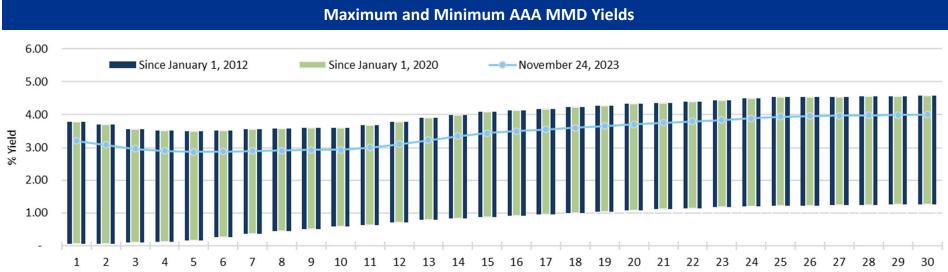


Source: Refinitiv Municipal Market Data and HilltopSecurities

### **Tax-Exempt Market Overview | MMD**





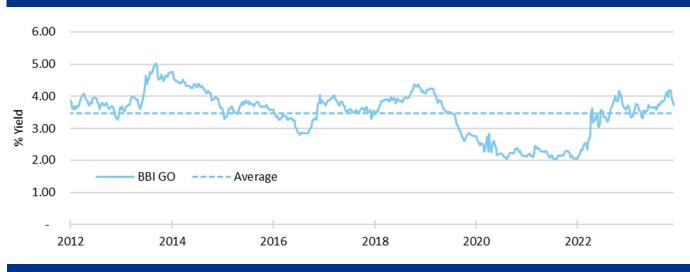


Source: Refinitiv Municipal Market Data

### **Tax-Exempt Market Overview | The Bond Buyer**

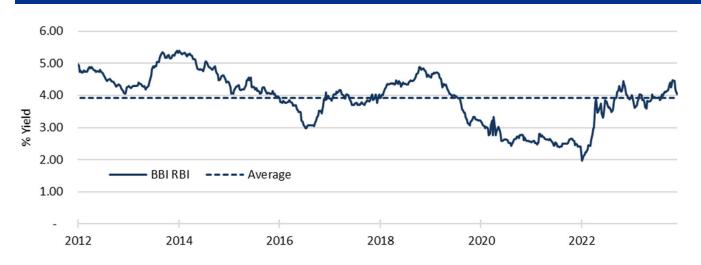


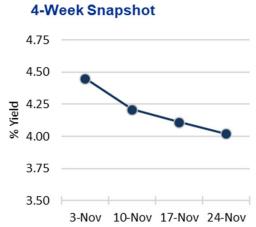






### The Bond Buyer Revenue Bond Index – 1/1/12 to 11/24/2023



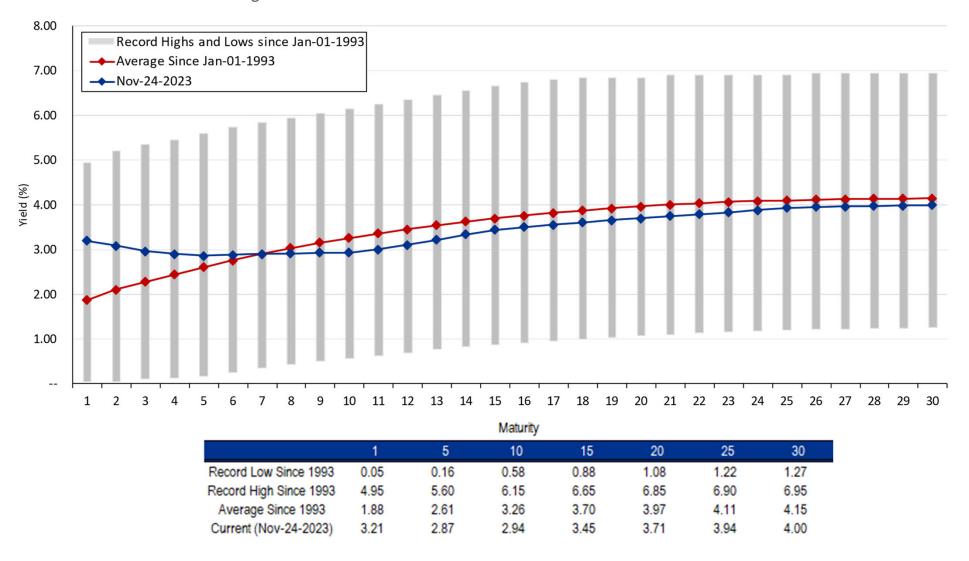


Source: The Bond Buyer

### **Historical AAA MMD Rates**



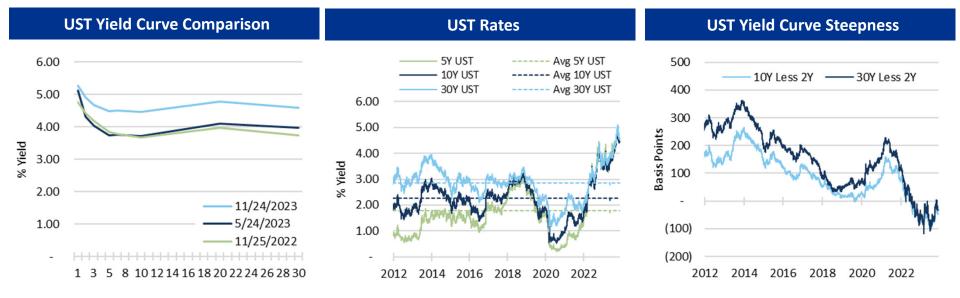
• The graph below illustrates the range between the record highs and lows of AAA MMD at each maturity since 1993, along with the current rates and average rates over this time frame



Source: Refinitiv Municipal Market Data

### **Taxable Market Overview | U.S. Treasuries**







Source: U.S. Treasury Department



# **Utility System Bond Financing**

Tab 2

### **Utility Bond Financing Process Update**



- Determination of the project amount to be financed (e.g. Burnt Store, East Port)
- Update reimbursement resolution, as applicable
- Drafting of bond related documentation, including:
  - Bond Resolution(s) prepared by bond counsel
  - Official Statement prepared by disclosure counsel
  - Feasibility Report prepared by financial feasibility consultant
  - Consulting Engineer's Report prepared by consulting engineer
- SRF-related consents, as applicable
- Completion of FY 2023 ACFR
- Complete credit rating process and credit enhancement process (if applicable)
- Marketing and sale of the bonds
- Closing of the bonds and funding

#### Tentative Outline for Illustration

Calendar 2024	Janı	uary	February			
Drafting bond documentation & approval						
Credit rating process						
Marketing and sale of the bonds						
Closing documentation and funding						

May			June				Ju	ıly	

### **Estimated Utility Bond Financing**



### **Preliminary 30-Year Scenario & Sensitivity\***

Sources of Funds	
Par Amount	\$142,925,000
Premium	12,404,712
<b>Total Sources of Funds</b>	\$155,329,712
Uses of Funds	
Project Fund Deposit	\$153,900,000
Cost of Issuance & UW Discount	1,429,712
Total Uses of Funds	\$155.329.712

Statistics	
Assumed Issue Date	7/2/2024
Final Maturity	10/1/2054
All-In TIC	4.38%
Average Life (years)	19.5
Maximum Annual D/S	\$9,409,500
Total Debt Service	\$282,208,712

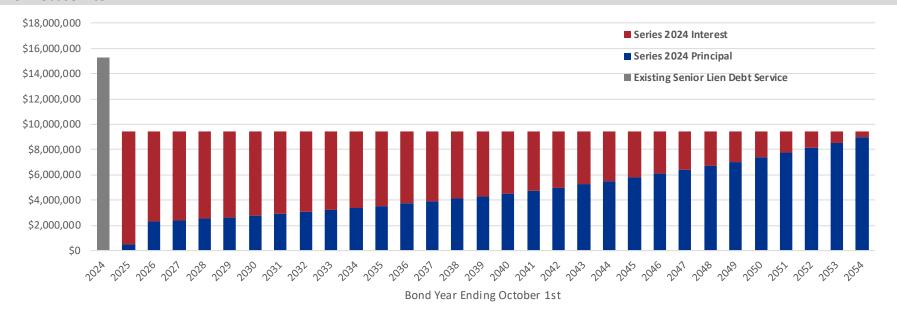
# Interest Rate Sensitivity (+0.5%) Maximum Annual D/S +\$580,482 Total Debt Service +\$17,389,570

#### Project Fund Size Sensitivity (+\$10M)

 Maximum Annual D/S
 +\$612,797

 Total Debt Service
 +\$18,335,335

#### **Senior Lien Debt Service**



<sup>\*</sup>Preliminary and subject to change. Assumes estimated interest rates as of November 29, 2023. Sensitivity scenarios are illustrative only.



### **REGULATORY DISCLOSURES**

Appendix A

### **Disclosure**



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