

**MINUTES
BUENA VISTA AREA WATERWAY
MUNICIPAL SERVICE BENEFIT UNIT (MSBU)**

**ADVISORY BOARD REGULAR MEETING
WEDNESDAY, MARCH 1, 2023**

**10:30 a.m. – 12:54 p.m.
Charlotte Harbor Event and Conference Center
75 Taylor Street, Port Charlotte, Florida**

Members Present: Charles Witzke, Chair
Donna Elliott
Steve Abella
Richard Russell

Members Absent: None

County Staff: Karlene McDonald, Operations Supervisor
Janette Knowlton, County Attorney
John Elias, Public Works Director
Zach Patchell, Projects Manager

Guests: See attached sign-in sheet

Call to Order / Roll Call:

The meeting was called to order at 10:30 a.m. A roll call was taken, and a quorum was established.

Annual Review: Sunshine Law, Roberts Rules of Order and Public Records Review:

Ms. Knowlton reviewed the Sunshine Law and Public Records PowerPoint presentation, and the Advisory Board watched the Roberts Rules of Order video. Ms. McDonald requested a motion to move citizen input after the Annual Review, and then move directly to the exterior dredge project discussion, Mr. Russell motioned, seconded by Mr. Witzke and unanimously approved.

Election of Officers

- Chair: Mr. Russell nominated Mr. Abella, seconded by Ms. Elliott. Mr. Abella nominated Mr. Witzke, seconded by Mr. Witzke. Mr. Russell rescinded his nomination.
- Vice-Chair: Mr. Witzke nominated Ms. Elliott, seconded by Mr. Abella; there were no other nominations.

Nominations were unanimously agreed; Mr. Witzke accepted the position of Chair and Ms. Elliott accepted the position of Vice-Chair.

Changes to Agenda/ Motion to Approve Changes:

None

Citizen Input on Agenda Items (3 Minute Limit):

- Mr. Thompson commented on the Sunrise Waterway conditions, why he chose to live in this community, impacts from Hurricane Ian and the importance for waterway access. Noted the MSBU has the funding and an active permit and expressed frustration with the lack of action by the County.
- Ms. Walsh bought her property for the waterway access and expects it to remain accessible, she believes the shoal is a danger to the canal and commented on her experience in a dragon boat trying to pass another boat through the shoal on the Sunrise Waterway, stating that the wake becomes dangerous for them. She is requesting action be taken as soon as possible due to the safety and convenience issue.

- Mr. Vatey moved here for sail boating, discussed the past process for dredging on the Sunrise Waterway, the current shoal caused by Hurricane Ian and wants to understand what the delay has been to get the shoal addressed. He also wants the continuous shoal at the beach point to be reviewed.
- Ms. McCormick noted the neighborhood turnover for Grassy Point and wants to understand the process and benefit of this MSBU, when it started, how much revenue has been collected and expended to date, and for what projects.

Approval of Minutes:

Mr. Abella requested the June 29, 2022 minutes be void as the time on the agenda was incorrect. Ms. Knowlton confirmed if the meeting notices for the public were correct, the meeting was not in violation of Sunshine Law. Ms. McDonald confirmed although Ms. Elliott was absent for the meeting, it will not be counted against her as it was due to a scrivener's error and confirmed, the online calendar, CC-TV meeting bulletin, and postings in County facilities and the Public Works Facebook page all had the correct meeting time. The June 29, 2022 minutes were approved 3:1.

Unfinished Business:

- a. Update – Exterior Dredge Project: Mr. Elias discussed the MSBU system, the community's concerns with shoal on the Sunrise Waterway and priorities for Public Works regarding Hurricane Ian recovery including road sign restoration, road and bridge repairs, landfill operations, waterway debris clean up and navigational aid repairs. He noted at the Board of County Commissioners meeting yesterday, the Board confirmed the directive to obtain FEMA funding where applicable, including any dredging needs within the County's systems. Discussion followed on the RFP (request for proposals) for the post storm survey and FEMA assistance for navigable waterway debris clean up. Mr. Witzke inquired about MAC (Marine Advisory Committee) funding for this project, it was noted WCIND has limited excess funds this year and Board directive was to obtain FEMA assistance. Mr. Patchell commented on the feasibility study contracted by Community Services for a long-term solution at the beach point off the Sunrise Waterway. Mr. Abella inquired about citizen efforts to perform waterway debris clean up and use of the Mid-County Transfer Station. Mr. Witzke commented on the lack of input from other areas in the community regarding navigational issues. Ms. Elliott requested the Advisory Board wait until the survey is received before determining if there are any other needs within the MSBU. Mr. Patchell reviewed dredging costs and Ms. McDonald commented on the funding requirements for Edgewater North. Discussion followed regarding the possibility of removing Edgewater North's responsibility from maintaining the Elkcam and Sunrise Waterways. Mr. Abella motioned to advise the County Commissioners to consider separation or revision of the linkage of the Edgewater North and Buena Vista Waterways, if it's feasible or reasonable, seconded by Mr. Russell and unanimously approved.

*FEMA
Spill
Out*

New Business:

- a. FY23 Post Storm Survey
- b. Financial Reports: The FY23 adopted budget and first quarter actual expenditure report was reviewed.
- c. Preliminary FY24 & FY25 Budgets: The preliminary budget was reviewed, Ms. Elliott inquired about central and indirect costs and the reason for the increase in FY25. Mr. Abella inquired about the reserve percentage of the MSBU budget.

Citizen Input on MSBU Items (3 Minute Limit):

- Ms. McCormick expressed her appreciation for the County's efforts with hurricane restoration and the possibility of obtaining grant funding for mitigation. She inquired about the MSBU accounts, possibility of earning interest and what the current reserve levels are and what reserves are intended for the current project.
- Mr. Pellersi appreciates Mr. Elias' input and inquired about a timeframe for the dredge project.

Advisory Board Open Discussion:

Mr. Abella proposed a motion for staff to provide a plan to maintain the waterways and plan a cycle to the charted depths, and the cost implications to have continuous maintenance versus fixing issues, seconded by Ms. Elliott. Discussion ensued regarding concerns with future hurricanes and funding availability, whether this would be for just the mouths of the main channels or the whole system. Ms. McDonald expressed concerns with committing to a set schedule due to the dynamics of a tidally influenced area, and staff's hesitation for estimating dredge costs years away without current data, noted other mechanisms that could be in place such as a routine bathymetric survey to determine if a dredge project should occur. The Chair called for a vote on the motion, and it was lost, 1:3.

Schedule Meetings / Items for Next Agenda:

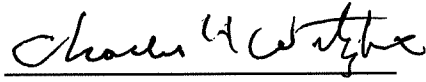
Mr. Russell noted his planned absence for the October 18, 2023, meeting date. Ms. McDonald confirmed all dates were previously approved by the Advisory Board and unless a quorum isn't present, the meeting will not be rescheduled.

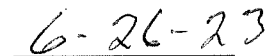
Future meetings are scheduled at 10:30 a.m. in the Port Charlotte Public Library as follows:

- July 26, 2023
- October 18, 2023

The meeting adjourned at 12:54 p.m.

Submitted by: Karlene McDonald
Public Works Department


Chair Signature


Date

**AGENDA
BUENA VISTA AREA WATERWAY
MUNICIPAL SERVICE BENEFIT UNIT (MSBU)**

**ADVISORY BOARD REGULAR MEETING
WEDNESDAY, MARCH 1, 2023**

**10:30 a.m., Charlotte Harbor Event Center
75 Taylor Street, Punta Gorda, Florida**

BOARD MEMBERS: Charles Witzke, Chair
Donna Elliott, Vice-Chair
Steve Abella
Richard Russell

COUNTY STAFF: Karlene McDonald, Community Liaison

PURPOSE: Regular Meeting

1. Call to Order / Roll Call
2. Annual Review: Sunshine Law, Roberts Rules of Order & Public Records
3. Election of Officers
4. Changes to the Agenda / Motion to Approve Changes
5. Citizen Input on Agenda Items (3-Minute Limit)
6. Approval of Minutes: June 29, 2022
7. Unfinished Business
 - a. Exterior Dredge Project
8. New Business
 - a. FY23 Post Storm Survey
 - b. Financial Reports
 - c. Preliminary FY24 & FY25 Budgets
9. Citizen Input MSBU Items (3-Minute Limit)
10. Advisory Board Open Discussion
11. Meeting Schedule / Items for Next Agenda
12. Motion to Adjourn



**Buena Vista Area Waterway
Municipal Service Benefit Unit**

Advisory Board Meeting Attendance
Wednesday, March 1, 2023

Location: 75 Taylor Street, Punta Gorda, Florida
Charlotte Harbor Event and Conference Center

**INFORMATION SUPPLIED ON THIS FORM
BECOMES PUBLIC RECORD**

NAME (please print)	Email Address	Phone Number
Karlene McDonald	Karlene.McDonald@charlottecountyfl.gov	941.575.3627
GERALD THOMPSON	GARREDAPRON@ICLOUD.COM	941-267-9502
Donna Elliott	DONNA.elliott1968@comcast.net	941 815 8765 (e)
Kim Chapman	Scubag999@gmail.com	2488306729
Debbie Thompson		941-629-6683
Debbie Abella		925 223 7203
John Thompson		941-629-6683
Steve Abelln	Steve.Abella@gmail.com	4802519980
Chris Heelis	cheelis7@gmail.com	
Carol McCormack	carolmccormack@live.com	(757) 724-0406
Janette Knowlton	janette.knowlton@charlottecountyfl.gov	(941) 743-1330
Zach Patel	Zach.Patel1@charlottecountyfl.gov	941 579 3609
MARK PELESI	mhpelési125@gmail.com	
HELEN PELESI	"	578-598-8517
Chuck Witzke		941-235-1224
Richard Russell		7-733 2178

Buena Vista Waterway MSBU
Fund Financial Report - 5 Year Annual Report
Oct. 1, 2017 - Sept. 30, 2022

	Actual FY2018	Actual FY2019	Actual FY2020	Actual FY2021	Adopted Budget FY2022	Actual FY2022
Beginning Balance	\$ 298,942	\$ 371,399	\$ 458,474	\$ 540,195	\$ 471,275	\$ 549,799
Revenues						
Assessments & Earnings						
<i>Assessments</i>	96,015	96,187	96,767	96,017	99,300	95,853
<i>Interest</i>	5,944	9,072	7,536	3,182	1,718	4,883
<i>Net Inc/(Decr) Fair Market Value-Investments</i>	(2,706)	6,013	4,540	(3,095)	-	(11,485)
<i>Misc Rev-Refund Prior Year Exp</i>	-	-	-	-	-	-
<i>Excess Fees /Tax Collector</i>	523	590	-	578	-	527
<i>Less 5% Reserve - FS 129.01(2)b</i>	-	-	-	-	(5,051)	-
Grant & Subsidy Revenue						
<i>Interfund Trf-Boater Revolving</i>	-	-	43,808	-	45,000	-
Loans & Borrowing						
<i>Debt Proceeds</i>	-	-	-	-	-	-
Total Revenue	\$ 99,777	\$ 111,862	\$ 152,651	\$ 96,682	\$ 140,967	\$ 89,778
Expenditures						
Contract Services						
<i>Other Contractual Svcs</i>	-	-	-	-	-	-
<i>Drainage</i>	-	-	-	-	-	-
Contract Services; other						
<i>Survey</i>	-	9,592	16,876	59,710	25,000	-
<i>Navigational Trimming</i>	-	-	-	-	-	-
Public Works Services						
<i>Equip Repl Charges-PubWrks</i>	-	-	-	-	1,001	-
<i>Operating Exp-PubWrks</i>	7,657	9,318	8,437	13,365	15,467	12,464
Internal Charges						
<i>Central/Indirect Svcs</i>	4,589	281	572	601	1,308	1,308
Purchased Services						
<i>Advertising-Legal</i>	-	-	-	-	150	-
<i>Collection Fee-Tax Collector</i>	1,414	1,320	1,237	1,228	1,986	1,212
Materials and Supplies						
Capital Outlay						
Debt Services						
Project Costs						
<i>Buena Vista WW Maint Dredge</i>						
<i>Engineering</i>	13,660	-	-	12,176	100,415	10,345
<i>Dredging</i>	-	4,275	43,808	-	14,642	-
<i>Labor (not reported separate prior to FY23)</i>	-	-	-	-	-	-
Total Expenditures	27,320	24,787	70,929	87,079	159,969	25,329
Reserves (Ending Fund Balance)	\$ 371,399	\$ 458,474	\$ 540,195	\$ 549,799	\$ 452,273	\$ 614,248
<i>Reserve %</i>	93.1%	94.9%	88.4%	86.3%	73.9%	96.0%

Date Prepared: 1/25/2023

1116

CHARLOTTE COUNTY PUBLIC WORKS DIVISION
 FY 2022/23 BUDGET
 BUENA VISTA WATERWAY MAINT UNIT (NH)
 FUND # 1116
 ADOPTED WATERWAY UNIT WORK PROGRAM

ADOPTED
9.27.22

ESTIMATED LOTS - FY22/23		992.50
	COST PER	
	<u>ERU</u>	<u>TOTAL</u>
PROJECTED FUND BALANCE - 10/1/22	\$ 605.39	\$ 600,854
ESTIMATED REVENUE	<u>\$ 100.00</u>	<u>141,124</u>
FUNDS AVAILABLE		741,978
GRAND TOTAL MSBU WORK PROGRAM	\$ 503.29	<u>499,513</u>
BALANCE AFTER PROGRAM		242,465
OTHER CASH OUTFLOWS (TRANSFERS OUT)		
PROJECTED FUND BALANCE - 9/30/23		\$ 242,465

TRANSFERS AND RESERVES SUMMARY

RESERVE FOR FUTURE CAPITAL OUTLAY		94,069
RESERVE FOR CONTINGENCY-REGULAR		74,198
RESERVE-CASH CARRIED FORWARD		<u>74,198</u>
TOTAL TRANSFERS AND RESERVES		242,465
TOTAL CASH OUTFLOWS AND RESERVES/BALANCES		741,978

Desired Minimum Fund Balance:	\$83,252
Allowable Fund Balance:	\$148,396

RATE HISTORY:	UNIT OF MEAS	COST PER UOM	PER 80' LOT
FY 2013/14	ERU	\$ 100.00	\$ 100.00
FY 2014/15	ERU	\$ 100.00	\$ 100.00
FY 2015/16	ERU	\$ 100.00	\$ 100.00
FY 2016/17	ERU	\$ 100.00	\$ 100.00
FY 2017/18	ERU	\$ 100.00	\$ 100.00
FY 2018/19	ERU	\$ 100.00	\$ 100.00
FY 2019/20	ERU	\$ 100.00	\$ 100.00
FY 2020/21	ERU	\$ 100.00	\$ 100.00
FY 2021/22	ERU	\$ 100.00	\$ 100.00
FY 2022/23	ERU	\$ 100.00	\$ 100.00

CURRENT MAXIMUM RATE \$ 679.62

Totals may not add due to rounding.

CHARLOTTE COUNTY PUBLIC WORKS DIVISION
 FY 2022/23 BUDGET
 BUENA VISTA WATERWAY MAINT UNIT (NH)
 FUND # 1116
 ADOPTED WATERWAY UNIT WORK PROGRAM

ADOPTED
9.27.22

<u>PUBLIC WORKS SERVICES</u>		<u>TOTAL EXP</u>	
Maintenance Services		\$ 19,771	
Equipment Repl Chgs/PW		1,389	
Signing & Marking Materials		-	
Road/Drainage Maintenance Materials		-	
TOTAL PUBLIC WORKS SERVICES		21,160	
<u>OTHER DIRECT COSTS</u>			
Postage & Notices		-	
Central/Indirect Services Allocation		1,373	
Advertising - Legal		150	
Landfill Fees			
Miscellaneous Expenses/Easements DEP (Phase II)			
Miscellaneous Expense-Permits		-	
TOTAL OTHER DIRECT COST		1,523	
<u>CONTRACT SERVICES</u>		<u>C/O \$</u>	<u>NEW \$</u>
Landfill Fees			
cmd2203 P/S - Engineering		84-8490	85,415
cmd2203 C/S - Dredging		84-8486	364,430
C/S - Navigational Trimming		84-8484	-
C/S - Survey (annual allocation)		84-8499	25,000
C/S - Annual Permit Mitigation			
TOTAL CONTRACT SERVICES			474,845
TOTAL WORK PROGRAM			497,528
TAX COLLECTOR-COLLECTION FEE			1,985
DEBT SERVICE		Principal Pymts	-
		Interest Pymts	
GRAND TOTAL MSBU WORK PROGRAM			\$ 499,513

Budget by Single MSBU

Budget Year: 2023-BUDGET
MSBU Code: Buena Vista WW Mtc

Department: All Departments
Activity: All Activities

WO #	Activity	Work Quantity	Work UOM	ADP	Crew Days	Crew Size	Labor Days	Labor Cost	Tool Cost	Parts Cost	Lump Sum	Budget Total
Buena Vista WW Mtc												
1717058	10-9866-MSDR	70.00	LHR	10.00	7.00	1.00	7.00	4,599.05	0.00	0.00	0.00	4,599.05
	Program 10 Totals:	70.00			7.00		7.00	4,599.05	0.00	0.00	0.00	4,599.05
1717939	84-8486-Contract Dredging	364,430.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	364,430.00	364,430.00
1718022	84-8490-Professional Engineer Svcs	85,415.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	85,415.00	85,415.00
1718067	84-8491-Oth Contr Svc 1 (See File)	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1718250	84-8499 - C/S Survey	25,000.00	DOL	0.00	0.00	1.00	0.00	0.00	0.00	0.00	25,000.00	25,000.00
	Program 84 Totals:	474,845.00			0.00		0.00	0.00	0.00	0.00	474,845.00	474,845.00
1718295	93-9357-Project Management	533.00	LHR	15.00	35.53	0.50	17.77	15,171.87	1,389.22	0.00	0.00	16,561.09
	Program 93 Totals:	533.00			35.53		17.77	15,171.87	1,389.22	0.00	0.00	16,561.09
	PW-BV-WWM Totals:	475,448.00			42.53		24.77	19,770.92	1,389.22	0.00	474,845.00	496,005.14

Capital Maintenance Schedule
 Public Works - MSBU/TU Dredging
 2023

Project Costs (in thousands)

<u>Project Name</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>TOTAL</u>
Alligator Creek - Entrance Channel	399	0	0	0	0	0	399
Buena Vista WW Maint. Dredging FY23	466	0	0	0	0	0	466
Don Pedro/Knight/Palm Island Re-nourishment	622	201	121	123	0	0	1,067
Gulf Cove WW Dredging	1,785	0	0	0	0	0	1,785
Harbour Heights WW Maintenance Dredging	65	0	0	0	0	0	65
Hayward Canal Dredging	201	155	0	0	0	0	356
Manasota Key Beach Nourishment	1,206	392	191	136	0	0	1,925
Manchester WW Maintenance Dredging FY22	732	0	0	0	0	0	732
NWPC Interior Channel Dredging FY22	741	0	0	0	0	0	741
NWPC Exterior Dredging	0	102	255	0	0	0	357
Pirate Harbor Dredging FY23	468	0	0	0	0	0	468
South Gulf Cove WW Maintenance Dredging	387	1,224	0	0	0	0	1,611
Stump Pass Maintenance Dredging	2,015	31	134	4,556	0	0	6,736
Suncoast WW Maintenance Dredging	0	0	0	0	0	0	0
TOTAL	9,088	2,105	700	4,815	0	0	16,708

Capital Maintenance Schedule
 Public Works - MSBU/TU Dredging Long Range Plan
 2023

<u>MSBU / MSTU Fund Name</u>	<u>Type of Dredge</u>	<u>Year Last Dredged</u>	<u>Dredging cycle/est. useful life</u>	<u>Planned Dredging Year</u>
Ackerman Waterway (done with Manchester WW)	Spot	2014	7	FY 2022
Alligator Creek Waterway	Entrance channel	2017	7	FY 2022
Buena Vista Waterway	Access channel and main canal	2016	7	FY 2023
Don Pedro/Knight Is Beach Renourishment	Renourishment	2020	8	FY 2028
Edgewater North Waterway	Maintenance	N/A	10	none scheduled
Gulf Cove Waterway	Exterior	2010	5	FY 2024
Gulf Cove Waterway	Interior	2019	10	FY22 & FY23
Harbour Heights Waterway	Canals and access channels	2017	7	FY 2022
Hayward Canal Waterway	Finger channels	2019	10	FY 2024
Hayward Canal Waterway	Main Channel	2019	5	FY 2022
Manchester Waterway	Spot	2014	7	FY 2022
North Manasota Key Beach Renourishment	Renourishment	2020	8	FY 2028
Northwest Port Charlotte Waterway	Exterior	2009	5	FY 2024
Northwest Port Charlotte Waterway	Interior	2014	10	FY 2022
Pirate Harbor Waterway	Interior	2013	7	FY 2023
South Bridge Waterway	Canals and access channels	2013	7	none scheduled
South Gulf Cove Waterway	Spot	2016	7	FY22 & FY24
Stump Pass Dredging	Channel and renourishment	2017	4	FY 2022
Suncoast Waterway	Canals and access channels	2014	7	none scheduled

Buena Vista Waterway MSBU

Fund Financial Report

Oct. 1, 2022 - Dec 31, 2022

	Actual FY2022	Adopted Budget FY2023	YTD Actual FY2023	Projected FY2023
Beginning Balance	\$549,799	\$600,854	\$614,248	\$614,248
Revenues				
Assessments & Earnings	89,778	96,124	67,490	96,124
Grant & Subsidy Revenue	-	-	-	-
Loans & Borrowing	-	45,000	-	45,000
Total Revenue	\$89,778	\$141,124	\$67,490	\$141,124
Expenditures				
Contract Services	-	-	-	-
Survey	-	25,000	-	25,000
Navigational Trimming	-	-	-	-
Public Works Services	5,135	7,063	-	7,063
Internal Charges	1,308	1,373	1,373	1,373
Purchased Services	1,212	2,135	1,313	2,135
Materials and Supplies	-	-	-	-
Capital Outlay	-	-	-	-
Debt Services	-	-	-	-
Project Costs				
Buena Vista WW Maint Dredge	17,674	463,943	-	-
Total Expenditures	\$25,329	\$499,514	\$2,686	\$35,571
Reserves (Ending Fund Balance)	\$614,248	\$242,464	\$679,052	\$719,801
<i>Reserve %</i>	96.0%	32.7%	99.6%	95.3%

*Per Legal: Edgewater North Waterway and Buena Vista Waterway split dredging costs proportionately.

Date Prepared: 2/1/2023

Buena Vista Waterway MSBU

Preliminary 2 Year Budget

FY2024 & FY2025

Estimated ERU's and Cost per ERU

	FY2024	FY2025
Vacant and Occupied		
<i>Estimated ERU's</i>	992.500	992.500
<i>Cost per ERU</i>	\$ 100.00	\$ 100.00
Current FY23 Rate	\$ 100.00	
Current Maximum Rate	\$ 679.62	

	Preliminary Budget FY2024	Preliminary Budget FY2025
Beginning Balance	\$ 719,801	\$ 394,616
<u>Revenues</u>		
Assessments & Earnings		
<i>Assessments</i>	99,250	99,250
<i>Interest</i>	2,520	1,382
<i>Less 5% Reserve - FS 129.01(2)b</i>	(5,089)	(5,032)
Grant & Subsidy Revenue		
Loans & Borrowing		
<i>Debt Proceeds</i>	-	-
Total Revenue	\$ 96,681	\$ 95,600
<u>Expenditures</u>		
Contract Services		
<i>Other Contractual Svcs</i>	-	-
<i>Drainage</i>	-	-
Contract Services; other		
<i>Survey</i>	20,000	20,000
<i>Navigational Trimming</i>	-	-
Public Works Services		
<i>Equip Repl Charges-PubWrks</i>	276	276
<i>Operating Exp-PubWrks</i>	7,413	5,106
Internal Charges		
<i>Central/Indirect Svcs</i>	1,649	4,963

	Preliminary Budget FY2024	Preliminary Budget FY2025
Purchased Services		
<i>Postage-MSBU Notices</i>	-	-
<i>Advertising-Legal</i>	-	-
<i>Collection Fee-Tax Collector</i>	1,985	1,985
Materials and Supplies		
Capital Outlay		
Debt Services		
<i>Principal</i>	-	-
<i>Interest</i>	-	-
Project Costs		
<i>Buena Vista WW Maint Dredge</i>		
<i>Engineering</i>	62,609	-
<i>Dredging</i>	318,244	-
<i>Labor</i>	9,690	-
Total Expenditures	421,866	32,330
Reserves (Ending Fund Balance)	\$ 394,616	\$ 457,886
<i>Reserve %</i>	48.3%	93.4%

*Per Legal: Edgewater North Waterway and Buena Vista Waterway split dredging costs proportionately.

Version Date

2/1/2023

Capital Maintenance Schedule
 Public Works - MSBU/TU Dredging
 2024-2025

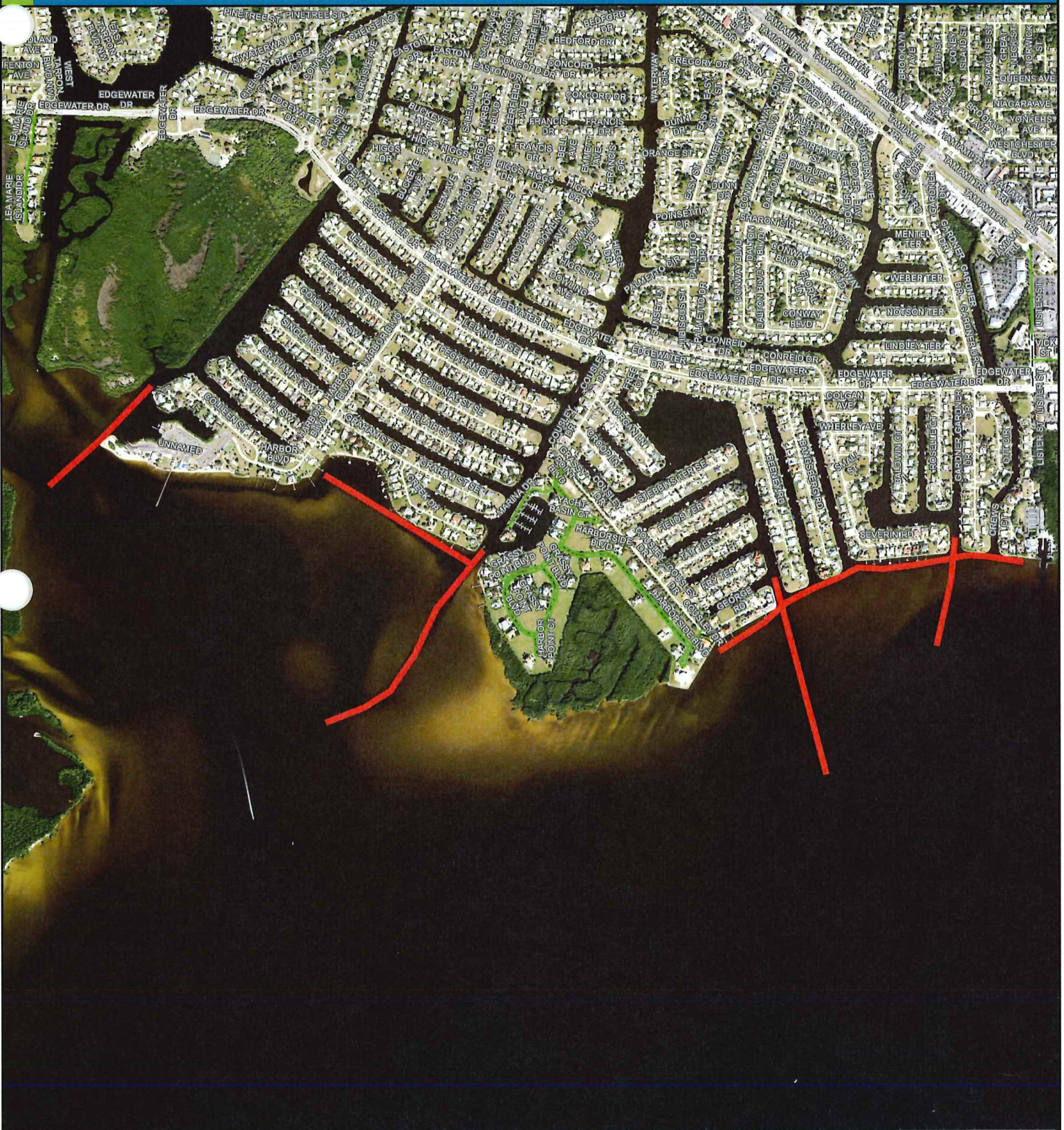
Project Costs (in thousands)

<u>Project Name</u>	2024	2025	2026	2027	2028	2029	TOTAL
Alligator Creek - Entrance Channel	396	0	0	0	0	0	396
Buena Vista WW Maint. Dredging FY23	451	0	0	0	0	0	451
Don Pedro/Knight/Palm Island Re-nourishment FY20	692	203	123	95	0	0	1,113
Don Pedro/Knight/Palm Island Re-nourishment FY28	0	0	0	55	9,770	195	10,020
Gulf Cove WW Dredging	1,835	54	46	37	28	19	2,019
Harbour Heights WW Maintenance Dredging	279	0	0	0	0	0	279
Hayward Canal Exterior Dredging	199	0	0	0	0	0	199
Hayward Canal Interior Dredging	106	515	0	0	0	0	621
Manasota Key Beach Nourishment FY20	1,474	479	442	263	0	0	2,658
Manasota Key Beach Nourishment FY28	0	0	0	125	22,055	486	22,666
Manchester WW Maintenance Dredging FY22	725	0	0	0	0	0	725
NWPC Interior Channel Dredging FY22	720	0	0	0	0	0	720
NWPC Exterior Dredging	102	255	0	0	0	0	357
Pirate Harbor Dredging FY23	459	0	0	0	0	0	459
South Gulf Cove WW Maintenance Dredging	1,680	0	0	0	0	0	1,680
Stump Pass Maintenance Dredging FY22	1,001	274	0	0	0	0	1,275
Stump Pass Maintenance Dredging FY26	0	151	4,535	30	30	95	4,841
Suncoast Maintenance Dredge	112	823	0	0	0	0	935
TOTAL	10,230	2,753	5,146	605	31,883	795	51,413

Charlotte County

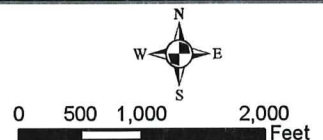
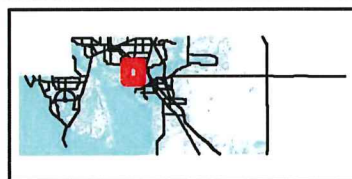
Buena Vista

Dredge Project



Stateplane Projection
Datum: NAD83
Units: Feet
Source: Public Works
Metadata available upon request

Legend
 Canals



This map is a representation of compiled public information. It is to be used for informational purposes only and is not to be used for engineering or other purposes. It is not a survey or is to be used for design. No warranty, expressed or implied, is made for the accuracy or completeness. We therefore do not accept any responsibility for its use. This is not a survey or is to be used for design. Reflected Dimensions are for informational purposes only and may have been rounded to the nearest tenth. For precise dimensions, please refer to recorded plans and related documents.

Post Hurricane Ian Bathymetry Project

Buena Vista



Stateplane Projection
Datum: NAD83
Units: Feet

Source: Public Works

Metadata available upon request

Legend



1,000 500 0 1,000
Feet

© Copyright 2023 Port Charlotte, FL by Charlotte County
Updated: 1/10/2023 12:10:24 PM by: D Jorge
M:\publicworks\ArcProjects\10\Zach\BuenaVista_HurricaneIan.mxd

This map is a representation of compiled public information. It is believed to be an accurate and true depiction for the stated purpose, but Charlotte County and its employees make no guarantee, implied or otherwise, to the accuracy, or completeness. We therefore do not accept any responsibility as to its use. This is not a survey or is to be used for design. Reflected Dimensions are for informational purposes only and may have been rounded to the nearest tenth. For precise dimensions, please refer to recorded plat and related documents.