West Charlotte Stormwater District MSBU

2 Year Budget FY2024 & FY2025

Estimated Acres and Cost per Acre

Vacant	FY2024	FY2025
Estimated Acres	13,035.111	\$ 13,035.11
Cost per Acre	\$ 103.10	\$ 103.10
Occupied		
Estimated Acres	10,888.306	\$ 10,888.31
Cost per Acre	\$ 103.10	\$ 103.10
Current FY23 Vacant Rate	\$ 45.46	
Current FY23 Occupied Rate	\$ 50.00	
Current Maximum Rate	\$ 125.00	

	Adopted Budget FY2024	Approved Budget FY2025
Beginning Balance	\$ 4,215,325	\$ 3,534,204
Revenues Assessments & Earnings		
Assessments	2,466,505	2,466,505
Interest	14,754	12,370
Less 5% Reserve - FS 129.01(2)b	(124,063)	(123,944)
Grant & Subsidy Revenue		
State Grant-P/E Strmwtr Mgmt	-	-
Grants from Oth Govts-SWFWMD	-	-
Loans & Borrowing		
Total Revenue	\$ 2,357,196	\$ 2,354,931
Expenditures Contract Services		
Engineering	-	-
Other Professional Srvs	-	-
Other Contractual Srvs	75,000	20,000
Concrete Flatwork Drainage	5,000	5,000
Sod Installed	-	- -
ROW Reclamation	_	_
Specialty Mowing	30,320	31,230
Contract Services; other	,	ŕ
Pipe Lining	1,000,000	1,000,000
Water Quality Monitoring	127,559	127,559
Public Works Services		
Equip Repl Charges-PubWrks	344,117	344,117
Operating Exp-PubWrks	547,358	547,358
Road & Bridge Materials	332,142	335,876

	Adopted	Approved
	Budget FY2024	Budget FY2025
Internal Charges		
Central/Indirect Srvs	15,663	16,446
Purchased Services		
Postage	-	-
Admin Srvs-PubWrks	-	-
Personal Srvs-InterDept	-	-
Reimb-Aquatic Weed Chrgs	325,000	325,000
Printing & Binding	-	-
Advertising-Legal	-	-
Fees-Landfill	1,500	1,500
Collection Fee-Tax Collector	49,331	49,331
Materials and Supplies		
Educational Expenses	-	-
Capital Outlay		
Land Acquisition	-	-
ROW Acquisition	-	-
Imprv-Other Than Bldgs	-	-
Debt Services		
Principal	-	-
Interest	-	-
Other Debt Service Costs	-	-
Project Costs		
Natl Pollution Discharge Elimination		
Engineering	16,667	16,667
Construction	-	-
Labor	25,001	25,001
Canal Sediment Removal-West County		
Engineering	-	-
Construction	-	-
Labor	-	-
TMDL (Total Max. Daily Load Program)		
Engineering	133,334	-
Construction	-	-
Labor	5,325	-
SGC WW Lock Repair		
Engineering	5,000	5,000
Construction	-	-
Labor	-	-
Total Expenditures	3,038,317	2,850,085
Reserves (Ending Fund Balance)	\$ 3,534,204	\$ 3,039,050
Reserve %	53.8%	51.6%

Version Date 9/21/2023

				F	Y2024							9 Project	Detail	Project No. c390202
GENERAL PROJECT DATA:				Status	In Prog	ress	CONCU	RRENCY	'REQUI	REMEN [®]	TS:	(Y/N)	PROJEC	CT NEEDPROJECT FY24 FY25 FY26 FY27 FY28 FY29
Project Title:	National	Pollutio	n Disch	arge Elim	ination	Pgm	Does pro	ject add	new cap	acity?		No	CRITERIA Safety	RIA SCHEDULE 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 8 1
Functional Area:	Stormwa	ter Man	agemer	nt			Is project	required t	o maintai	n level of	service:		Mandate	· ·
Department:	Public W	orks\En	gineerii	ng			- Within 5	years? L	ist projec	t in CIE		No	Replace	Construct
Location:	Stormwa	ter MSE	SUs, Co	unty Wide	Э			to 10 years			ly	No	Maint	X Equipment
PROJECT DESCRIPTION:														PROJECT RATIONALE (Include Additional LOS Detail, if necessary):
Continue to implement the Na									nit for					As required by the Environmental Protection Agency (EPA),
Charlotte County. The permit	includes c	oordina	tion with	n Florida l	Departn	nent of T	ransporta	ition.						operators of storm sewer systems are required to implement
Funding is split equally betwe	en Mid Cha	arlotte, \$	South C	harlotte,	and We	st Charlo	otte Storn	nwater Un	nits.					programs and practices to control polluted stormwater runoff. This project is to reduce adverse impacts to water quality and aquatic habitat by instituting the use of controls on unregulated sources of
OPERATING BUDGET IMPA	CT:													stormwater into Charlotte Harbor. Charlotte County received the first 5-year permit in 2003. The most recent
														renewal of the permit was received in January 2018 and is in effect until
There are no additional opera	ting impact	ts assoc	iated w	ith this pr	oject.									December 31, 2022. Minimum project requirements are public education
														and outreach, public participation/involvement, construction site runoff
														control and pollution prevention.
					, I	1								
	Dulan	F-4		Ic. for FY					1	1	1	1	1	4
	Prior Actual	Est		Est c/o to FY24		FY24	FY25	FY26	FY27	FY28	EV20	FUTURE	Total	
	Actual	F123		PENDITU				F120	FIZI	F120	F129	FUIURE	TOLAI	
Design/Arch/Eng	501	I	50	10		50	50	50	50	50	50		801	d
Land (or ROW)		t	- 00	10	-10	00	- 00	- 00	- 00	- 00	- 00		001	rodh Wax
Construction	26			-2	8	6							32	(ear. 14 d/
Internal Costs	1,078		75			75		75	75	75	75		1,550	
Equipment	.,												1,,,,,,	
Interest														
Other Fees & Costs														
Total Project Cost	1,605	23	125			131	125	125	125	125	125		2,384	34
				FUNDING					1	1	1	ı		
MSBU/TU Assessments	1,600	23	125		6	131	125	125	125	125	125		2,379	9
Grants	5			4	-4								5	5
		1												- 90 Pe Pe
		1								 	 		-	Can Help!
		1								1	-		-	<u> </u>
		1									1		1	× C 10
		1									1		1	Can Holp.
Total Funding	1,605	23	125	5	1	131	125	125	125	125	125		2,384	
	1,000			EPAYME				120	20		20	I.	,00	
							, /							
		Ì												7
Total Loan Repayment														
	1	ANN	JAL OP	ERATING	3 BUDG	SET IMP	ACT (000)'S)			1	1	1	_
Personal Svc.		ļ												_
Non-personal		ļ									ļ			_
Capital														
Total Operating		<u> </u>												

					FY2024	l Capital	Improv	ements E	Budget /	FY 2024	- FY 202	29 Project	Detail						Proie	ct No.	c39	2002	
GENERAL PROJECT DATA:				Status	In Progr			IRRENC)				(Y/N)	PROJEC	T NEED	PROJECT	FY24	FY25	F	Y26	FY27	FY28	FY29	
Project Title:	Canal Se	diment	Remov					oject add			_	Yes/No		ΓERIA	SCHEDULE	1 2 3 4		_	2 3 4	1 2 3 4		4 1 2 3 4	
					,		'''	Safety							Desgn/Arch								
Functional Area:	Stormwa	ter					Is project	t required	to maintai	n level of	service:		Mandate		Land/ROW								
Department:	Public W	orks/En	gineerii	ng				5 years? L				Yes/No	Replace		Construct								
Location:	West Co	unty	•	•			- From 6	to 10 year	s? Monito	or Annuall	V	Yes/No	Growth										
PROJECT DESCRIPTION:														PROJEC [*]	RATIONALE	(Include A	Additional	LOS	Detail,	f necess	ary):		
This project will provide for the	engineer	ing desi	ign and	construc	tion for th	ne sedim	ent remo	oval, nutri	ent remo	val and v	egetatio	n removal		The cana	s included in th	his project	were ori	ginally	dredge	ed approx	imately		
in order to maintain positive dr	ainage in	the Wes	st Coun	ty upland	canals.									60 years	ago. Over the	years, sec	diment ha	as built	t up in t	he canals	which		
														contain n	itrients that de	grade the	water qu	ality a	s well a	s take up	vital		
Funding is provided from the V	Vest Cour	ty Storr	nwater	Unit. Ann	ual alloc	ation of S	620,000) continue	s into the	e future.				storage fo	r stormwater r	unoff. Thi	s project	will re	grade t	he canals	to their		
														original de	esign capacity	and it is a	nticipated	that b	by remo	ving the	nutrient		
														rich sedin	ent will improv	ve water q	uality. Th	ne Cou	unty is v	vorking w	ith the		
OPERATING BUDGET IMPAC	CT:													FDEP in o	order to use thi	is project t	o mitigate	e for a	ny futur	e TMDL	that migh	t	
There are no additional operat	ting impac	ts assoc	ciated w	ith this p	roject.									be impose	ed upon these	canals.							
														REPLACE	MENT COUN	ITY PROP	ERTY N	O.:					
		J	C	alc. for F	Y24	1																	
	Prior	Est	Orig.	Est c/o	New \$																		
	Actual	FY23		to FY24			FY25	FY26	FY27	FY28	FY29	FUTURE	Total	Proposed	Canals:								
			1					N (000'S)	1					Claremon									
Design/Arch/Eng	12	0.35	100	98				100	100	100	100		412	Butterford									
Land (or ROW)		0.00						.00						Newgate									
Construction			500	500	-1,000			500	500	500	500		2.000	Blueberry									
Internal Costs	12	1	20	18				20	20		20			March W									
Equipment														Seamist V									
Interest														Memorial									
Other Fees & Costs														-1	tonda River								
														Rotonda									
Total Project Cost	23	1	620	616	-1.236			620	620	620	620		2.504	1									
					,	UNDING	PLAN (ı	_,-,	1									
MSBU/TU Assessments	23	0.86	620	616			(620	620	620	620		2,504	ī									
		0.00	020	0.0	.,200			020	020	020	020		2,00	1									
														1									
Total Funding	23	0.86	620	616	-1,236			620	620	620	620		2,504	1									
Ĭ							NT SCH	EDULE (0	00'S)					1									
								, ,						1									
1														1									
						 			1					1									
Total Loan Repayment														1									
Total Loan Repayment				ANNI	JAL OPE	RATING	BUDGE	T IMPAC	T (000'S	5)													
				ANNU	JAL OPE	RATING	BUDGE	T IMPAC	T (000'S	5)													
Personal Svc.				ANNU	JAL OPE	RATING	BUDGE	T IMPAC	CT (000'S	3)													
				ANNU	JAL OPE	ERATING	BUDGE	T IMPAC	CT (000'S	8)				1 - - -									

	FY2024 Capital Improvements Budget / FY 2024 - FY 2029 Project Detail												
GENERAL PROJECT DATA	<u>:</u> Status In Progress	CONCURRENCY REQUIREMENTS:	(Y/N)	PROJECT NEED	PROJECT	FY24	FY25	FY26	FY27	FY28	FY29		
Project Title:	Total Maximum Daily Load Program	Does project add new capacity?	No	CRITERIA	SCHEDULE	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4		
				Safety	Desgn/Arch								
Functional Area:	Stormwater Management	Is project required to maintain level of service:		Mandate X	Land/ROW								
Department:	Public Works\Engineering	- Within 5 years? List project in CIE	No	Replace	Construct								
Location:	Stormwater MSBUs, County Wide	- From 6 to 10 years? Monitor Annually	No	Growth	Equipment								

PROJECT DESCRIPTION:

The objective of the TMDL initiative is to develop water quality based controls to reduce pollution from both point and non-point sources and to restore and maintain the quality of water resources in designated areas identified by EPA/FDEP. The Engineering Consultant will address EPA and/or DEP requirements pertaining to initial development of this program. This work may include but not be limited to: modeling of pollutant loadings at locations designated by EPA and/or DEP and recommendations to address any mandated stormwater management projects.

Funding is split equally between Mid Charlotte, South Charlotte, and West Charlotte Stormwater Units.

OPERATING BUDGET IMPACT:

There are no additional operating impacts associated with this project.

			Ca	lc. for F	/24								
	Prior	Est	Orig.	Est c/o	New \$								
	Actual	FY23	FY24	to FY24				FY26	FY27	FY28	FY29	FUTURE	Total
								N (000'S	5)				
Design/Arch/Eng	5			400		400							405
Land (or ROW)													
Construction													
Internal Costs	30			16		16							46
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	35			416		416							451
						FUNDING		(000'S)					
MSBU/TU Assessments	35			416		416							451
Total Funding	35			416		416							451
				L	OAN R	EPAYME	NT SCH	IEDULE (000'S)				
Total Loan Repayment													
				ANNU	JAL OF	ERATING	3 BUDG	ET IMPA	CT (000	'S)			
Personal Svc.													
Non-personal													
Capital													
Total Operating													· · · · ·

PROJECT RATIONALE (Include Additional LOS Detail, if necessary): The Environmental Protection Agency (EPA) is requiring all states to identify those waters within its boundaries not meeting water quality standards applicable to the waters' designated uses. In Florida, this program is being initiated/implemented by the Florida Department of Environmental Protection (FDEP). Possible water bodies affected by this program in Charlotte County are Charlotte Harbor and the Peace and Myakka Rivers. This project is to initiate efforts to address water quality issues that may be derived as this initiative by EPA and FDEP progresses.

REPLACEMENT COUNTY PROPERTY NO .:

