MINUTES
MID-CHARLOTTE STORMWATER UTILITY
MUNICIPAL SERVICE BENEFIT UNIT (MSBU)

ADVISORY BOARD REGULAR MEETING
WEDNESDAY, APRIL 28, 2021

2:00 p.m. – 3:24 p.m.
Charlotte Harbor Event Center
75 Taylor Street, Punta Gorda, Florida

Members Present:	Elizabeth Wong, Chair David Marshall, Vice Chair Nicholas Theiss Bob Logan
Members Absent:	Apologies were received from Rick Kelley
County Staff:	Kimberly Kelley, Community Liaison Lisa Eby, Executive Assistant
Guests:	See attached sign-in sheet

Call to Order / Roll Call:
The meeting was called to order at 2:00 p.m. A roll call was taken, and a quorum was present.

Changes to the Agenda / Motion to Approve Changes:
None

Citizen Input on Agenda Items (3-Minute Limit):
None

Approval of Minutes:
The draft minutes from January 13, 2021 were approved as submitted.

Unfinished Business:
a. Water Quality Testing: Ms. Wong provided an update to the Advisory Board of her conversation with the Charlotte County Water Quality Manager Brandon Moody in her professional manner as a Stormwater Manager of North Port; she indicated sharing information that would benefit Charlotte County. The Advisory Board asked Ms. Kelley to request Mr. Moody to attend the next Advisory Board meeting and recommended changing the date of the meeting to accommodate his schedule if needed. There was additional conversation regarding the budgeting of the water quality monitoring/testing.

New Business:
a. Financial Reports: The FY21 second quarter actual expenditure, activity report and FY22/23 Planned Budget financial reports were reviewed. There was discussion regarding CIP's (Capital Improvement Projects), grass carp, maximum reserve, the assessment rate, and water quality budget.

Citizen Input on MSBU Items (3-Minute Limit):
- Mr. Anlauf asked what the definition of water testing is, inquired on what the $11,000 expenditure under the water testing line item was for and commented on reducing the assessment rate.

Advisory Board Open Discussion:
Ms. Kelley reviewed the Executive Summary that was provided to the Board of County Commissioners. It defines the duties/responsibilities of an Advisory Board Member, the purpose of the unit and the internal/external work programs.
The Advisory Board reviewed the next agenda date and agenda items for the next meeting.

Meeting Schedule / Items for Next Agenda:
Future meetings are scheduled at 2:00 p.m. in the Charlotte Harbor Event Center as follows:

- July 28, 2021
- October 6, 2021

Submitted by: Kimberly Kelley
Public Works Department

Elizabeth Hay 7/28/21

Chair Signature Date

AGENDA
MID-CHARLOTTE STORMWATER UTILITY
MUNICIPAL SERVICE BENEFIT UNIT (MSBU)

ADVISORY BOARD REGULAR MEETING
WEDNESDAY, APRIL 28, 2021

2:00 p.m., Charlotte Harbor Event Center
75 Taylor Street, Punta Gorda, Florida

BOARD MEMBERS: Elizabeth Wong, Chair
David Marshall, Vice-Chair
Rick Kelley
Bob Logan
Nicholas Theiss

COUNTY STAFF: Karlene McDonald, Community Liaison

PURPOSE: Regular Meeting

1. Call to Order / Roll Call
2. Changes to the Agenda / Motion to Approve Changes
3. Citizen Input on Agenda Items (3-Minute Limit)
4. Approval of Minutes: January 13, 2021
5. Unfinished Business:
   a. Water Quality Testing
6. New Business:
   a. Financial Reports
   b. Executive Summary
7. Citizen Input on MSBU Items (3-Minute Limit)
8. Advisory Board Open Discussion
9. Meeting Schedule / Items for Next Agenda
10. Motion to Adjourn

CHARLOTTE COUNTY
FLORIDA

Mid-Charlotte Stormwater Utility
Municipal Service Benefit Unit

Advisory Board Meeting Attendance
Wednesday, April 28, 2021

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

INFORMATION SUPPLIED ON THIS FORM BECOMES PUBLIC RECORD

NAME (please print)	Email Address	Phone Number
~~Karlene McDonald~~	~~Karlene.McDonald@charlottecountyfl.gov~~	575.3627
Kim Kelley	Kimberly.Kelley@charlottecounty.fl.gov	575-3613
Dave Marshall	dlmarshall123@yahoo.com	704.651-7226
Lisa Eby	on file	on file
Bob Logan	on file	on file
Elizabeth Wong	" "	" "
Jeff Arnaud	"	"
NICHOLAS J. THEISS	NICK@BLUEWATERMEP.COM	941-875-4502

Q2 PE 03.31.21

CHARLOTTE COUNTY PUBLIC WORKS
MSBU FINANCIAL HISTORY
FY 12 THRU FY 21
FUND 1186
MID CHARLOTTE STORMWATER UTILITY UNIT

Formerly Fund 123 (NL)

		FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	Budget FY 20-21	FY 20-21 6 Mo. Actual (a)
	BEGINNING BALANCE	$ 9,540,943.02	$ 9,632,649.01	$ 9,661,879.94	$ 10,439,484.40	$ 9,725,903.33	$ 9,458,401.65	$ 9,786,502.04	$ 12,499,542.04	$ 13,756,074.19	$ 15,165,228.00	$ 16,281,300.62
				-							-	
	REVENUES RECEIVED:										-	
	Assessments	3,550,787.26	3,582,729.76	3,532,248.70	3,526,350.65	3,562,641.66	3,584,268.92	3,530,425.17	3,550,614.30	3,580,676.41	3,697,390.35	3,016,420.50
	Interest	48,959.43	45,644.90	55,736.52	75,445.28	77,849.45	109,133.11	195,693.82	289,606.29	229,764.82	49,866.00	18,769.18
	Excess Fees /Misc.	36,020.83	30,876.54	26,922.88	24,448.37	32,343.03	27,373.42	19,244.73	21,770.23	66,144.60	-	
	Net Inc(Decr) FMV/Invest.	34,883.01	(40,233.51)	14,115.64	23,001.71	665.50	(22,842.59)	(91,638.24)	184,727.44	136,234.83	-	(2,353.80)
c390202	NPDES Public Ed Grant										1,666.66	
	FDEP Sunshine Lk Westlands							58,661.60			-	
	SWFWMD GRANT	368,569.14		250,000.00		50,000.00	320,000.00	350,000.00			-	
	Less: Reserve - FS 129.01										(187,363.00)	
	Total Revenue	4,039,219.67	3,619,017.69	3,879,023.74	3,649,246.01	3,723,499.64	4,017,932.86	4,062,387.08	4,046,718.26	4,012,820.66	3,561,560.01	3,032,835.88
	TOTAL REVENUES & BALANCES	13,580,162.69	13,251,666.70	13,540,903.68	14,088,730.41	13,449,402.97	13,476,334.51	13,848,889.12	16,546,260.30	17,768,894.85	18,726,788.01	19,314,136.50
	EXPENDITURES											
	P/S - Other								38,022.00	2,184.00	-	(1,911.00)
	P/S - Manch Annual Lock Rep								4,977.81	4,928.13	10,000.00	4,983.42
c392001	P/S - Canal Sediment Rev									-	300,000.00	5,724.98
c392001	C/S - Canal Sediment Rev									-	2,800,000.00	
c391301	P/S - Manchester WW Dredging Permit								733.50	539.53	-	242.24
c391301	C/S - Manchester WW Dredging Permit											20,850.00
c390202	P/S - Eng NPDES	5,555.01	1,685.85	6,830.68	9,670.85	4,008.05	3,295.92	61.27		2,100.00	111,333.00	
c391801	P/S - Eng Lake 1 Excav							37,266.63	7,303.37	25,591.25	13,430.00	1,628.87
c391801	C/S - Lake 1 Excav									23,594.25	500,000.00	179,864.25
	C/S - Water Quality Monitoring	14,728.05	15,227.19	16,938.56	9,963.67	14,275.37	18,673.02	16,078.79	20,618.24	19,734.31	83,000.00	11,352.10
	P/S - Desoto Ditch	31,172.50	18,923.75	5,192.48	13,663.29	1,365.00				-	-	
	C/S - Desoto North/South Canal	214,814.09	455,232.80	872,387.64	1,820,263.77					-	-	
c390304	P/S - Drainage Ctrl Struc	379,672.24	138,626.40	193,692.30	66,439.25	104,351.25	121,475.50	180,776.25	168,216.25	24,900.00	289,980.24	164,355.97
c390304	C/S - Drainage Control Structures	2,268,743.34	1,105,592.88	829,272.68	1,682,795.13	2,661,207.91	2,579,462.03	309,853.93	1,406,053.72	518,954.26	6,105,362.86	579,254.43
	C/S - Utility Portion of FOR structure	314,193.40	9,493.25							-	-	
	C/S - Pipe Lining		141,665.00						237,478.30		500,000.00	471,220.00
c390305	P/S - TMD Load Program-Water Quality Monitoring	-								-	133,333.00	
nonproj 005	P/S - Alligator Bay WQP	-							2,100.00	-	2,100.00	
	P/S - Grass Carp											
c391303	P/S - Sunshine Lake	81,363.09	23,403.47	103,662.54	91,171.91	78,374.71	8,233.00			-	100,000.00	
c391303	C/S - Sunshine Lake	832.50	867,379.12	416,453.26	41,929.36	352,548.50	70,461.50	74,124.58	44,108.52	43,404.53	127,548.22	10,257.00
	P/S - El Jobean				21,955.00	16,619.97				-	-	
nonproj	C/S - Other Contractual Svcs		9,531.41		1,200.00	151,589.38	3,300.00	4,736.66	68,402.00	18,244.00	-	680.00
	C/S - Installed Sod	196.00	5,032.00	2,900.00	6,896.00	576.00		5,887.00		-	90,478.00	32,200.00
34.0028	C/S - Specialty Mowing	8,180.00	8,300.00	9,520.00	8,840.00	10,320.00	28,200.00	28,200.00	28,200.00	29,634.00	31,950.60	7,767.00
	Central/Indirect Allocation	13,748.00	38,686.00	38,955.00	38,955.00	37,142.00	37,142.00	64,609.00	67,839.00	41,777.00	43,866.00	43,866.00
	Printing & Binding	220.91			145.66	333.34	166.67			-	-	
	Postage	789.92		5.34		6.10				-	-	
	Legal Advertising					243.00	96.00	62.54	439.08	366.79	-	
	Maintenance Services	341,801.16	463,654.37	331,752.23	285,810.58	336,997.97	337,248.41	252,360.33	240,131.18	372,549.54	759,950.08	523,768.88
	Reimb-Aquatic Weed Chgs	200,281.46	154,133.16	174,014.40	154,903.09	138,378.59	193,263.54	216,132.30	319,781.58	207,637.37	306,302.00	93,809.44
	Per. Ser. - Inter Dept.	4,701.35	2,333.34	2,333.34	2,333.34	3,437.18	3,660.00	3,333.34	3,333.34	3,333.34	5,000.00	3,333.34
	Fees-Landfill			388.08	551.01		1,562.48	102.84	9,139.18	3,909.69	500.00	3,840.69
	Tax Collector-Collection Fee	49,401.01	50,682.25	52,140.08	54,039.33	52,291.51	52,987.22	52,006.05	48,744.23	45,764.30	73,947.81	60,328.15
	Equipment - Under $1000 Each					1,791.00				-	-	
	Educational Expenses								438.00	-	-	438.00
	Equipment Repl Chgs/PW	14,338.35	43,853.20	35,876.62	42,178.97	18,729.10	32,893.14	26,730.03	44,073.78	97,099.12	68,356.98	133,938.26
	Road & Bridge Materials								1,614.58	538.34	-	33,847.71
	Sign Materials	1,541.30	26,565.14	5,512.97	9,121.87	387.39	607.86	308.60		-	16,995.54	
c390304	Land Acquisition		9,786.18	1,491.08		6,028.00	197,104.18	76,716.94	27,798.45	810.48	203,741.76	
	Total Expenditures	3,947,513.68	3,589,786.76	3,101,419.28	4,362,827.08	3,991,001.32	3,689,832.47	1,349,347.08	2,790,186.11	1,487,594.23	12,677,176.09	2,385,639.73
	ENDING FUND BALANCE	$ 9,632,649.01	$ 9,661,879.94	$ 10,439,484.40	$ 9,725,903.33	$ 9,458,401.65	$ 9,786,502.04	$ 12,499,542.04	$ 13,756,074.19	$ 16,281,300.62	$ 6,049,611.93	$ 16,928,496.77
	TOTAL EXPENSES & RESVS	13,580,162.69	13,251,666.70	13,540,903.68	14,088,730.41	13,449,402.97	13,476,334.51	13,848,889.12	16,546,260.30	17,768,894.85	18,726,788.01	19,314,136.50

Note (a): Six Month Actuals per Ledger Summary Report of 03/31/21
Maintenance Mgmt System through 03/31/21

Monthly MSBU Activity Report

START DATE: 1/1/2021 **END DATE:** 3/31/2021

PW-MCSWUM **Mid Charl Stormwater**

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
C390202	1011013	PW-MSBU-N MCSWUM NPDES C390202	PW-MCSWUM	Mid Charl Stormwater										
					96-9657D Stormwater Project Mgmt	01/05/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/07/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/08/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/14/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/21/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/27/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/28/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/29/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						02/04/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						02/10/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						02/17/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						02/19/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						02/25/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						03/02/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						03/03/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						03/05/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						03/10/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						03/16/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						03/17/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						03/19/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						03/25/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						03/30/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
					Stormwater Project Mgmt Total		**23.00**	**2,019.17**	**0.00**	**0.00**	**0.00**	**23.00**	LHR	**2,019.17**
					Total WO Number: 1011013		**23.00**	**2,019.17**	**0.00**	**0.00**	**0.00**	**23.00**	LHR	**2,019.17**
	1220402	PW-MCSWUM Mid Charlotte Stormwater MSDR Annual Work Order	PW-MCSWUM	Mid Charl Stormwater										
					10-9866 MSDR	01/05/2021	0.75	56.95	0.00	0.00	0.00	**0.75**	LHR	56.95
						01/06/2021	1.25	94.91	0.00	0.00	0.00	**1.25**	LHR	94.91
						01/07/2021	1.00	75.93	0.00	0.00	0.00	**1.00**	LHR	75.93
						01/11/2021	0.75	56.95	0.00	0.00	0.00	**0.75**	LHR	56.95
						01/12/2021	1.00	75.93	0.00	0.00	0.00	**1.00**	LHR	75.93
						01/13/2021	3.00	227.79	0.00	0.00	0.00	**3.00**	LHR	227.79
						01/14/2021	0.25	18.98	0.00	0.00	0.00	**0.25**	LHR	18.98
						01/19/2021	2.25	170.84	0.00	0.00	0.00	**2.25**	LHR	170.84
						01/20/2021	0.25	18.98	0.00	0.00	0.00	**0.25**	LHR	18.98
						01/21/2021	0.25	18.98	0.00	0.00	0.00	**0.25**	LHR	18.98
						01/25/2021	0.25	18.98	0.00	0.00	0.00	**0.25**	LHR	18.98
						01/26/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97
						01/27/2021	0.75	56.95	0.00	0.00	0.00	**0.75**	LHR	56.95
						01/28/2021	0.75	56.95	0.00	0.00	0.00	**0.75**	LHR	56.95
						02/02/2021	0.75	56.95	0.00	0.00	0.00	**0.75**	LHR	56.95
						02/03/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97

PW-MCSWUM

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
						02/04/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97
						02/08/2021	0.25	18.98	0.00	0.00	0.00	**0.25**	LHR	18.98
						02/09/2021	0.75	56.95	0.00	0.00	0.00	**0.75**	LHR	56.95
						02/10/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97
						02/11/2021	1.00	75.93	0.00	0.00	0.00	**1.00**	LHR	75.93
						02/22/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97
						02/24/2021	0.25	18.98	0.00	0.00	0.00	**0.25**	LHR	18.98
						02/25/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97
						03/03/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97
						03/04/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97
						03/08/2021	0.00	0.00	0.00	0.00	0.00	**0.00**	LHR	0.00
						03/16/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97
						03/17/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97
						03/18/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97
						03/22/2021	0.75	56.95	0.00	0.00	0.00	**0.75**	LHR	56.95
						03/24/2021	0.25	18.98	0.00	0.00	0.00	**0.25**	LHR	18.98
						03/25/2021	0.25	18.98	0.00	0.00	0.00	**0.25**	LHR	18.98
						03/29/2021	0.25	18.98	0.00	0.00	0.00	**0.25**	LHR	18.98
						03/30/2021	0.50	37.97	0.00	0.00	0.00	**0.50**	LHR	37.97
					MSDR Total		**23.00**	**1,746.39**	**0.00**	**0.00**	**0.00**	**23.00**	LHR	**1,746.39**
					Total WO Number: 1220402		**23.00**	**1,746.39**	**0.00**	**0.00**	**0.00**	**23.00**	LHR	**1,746.39**
C391303	1326402	PW-MCSWUM c391303 Sunshine Lake Water Quality Project	PW-MCSWUM	Mid Charl Stormwater										
					96-9657D Stormwater Project Mgmt	02/02/2021	0.00	0.00	0.00	0.00	0.00	**0.00**	LHR	0.00
					Stormwater Project Mgmt Total		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	LHR	**0.00**
					94-9457D Project Mgmt	01/07/2021	2.50	219.48	0.00	0.00	0.00	**2.50**	LHR	219.48
						01/12/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/13/2021	2.50	219.48	0.00	0.00	0.00	**2.50**	LHR	219.48
						01/19/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/21/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/27/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						02/02/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						02/03/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						02/04/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						02/09/2021	0.50	43.90	0.00	0.00	0.00	**0.50**	LHR	43.90
						02/16/2021	0.50	43.90	0.00	0.00	0.00	**0.50**	LHR	43.90
						02/18/2021	0.50	43.90	0.00	0.00	0.00	**0.50**	LHR	43.90
						02/23/2021	0.50	43.90	0.00	0.00	0.00	**0.50**	LHR	43.90
						03/02/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						03/03/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						03/10/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
					Project Mgmt Total		**20.00**	**1,755.80**	**0.00**	**0.00**	**0.00**	**20.00**	LHR	**1,755.80**

PW-MCSWUM

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
				Total WO Number: 1326402			20.00	1,755.80	0.00	0.00	0.00	20.00	LHR	1,755.80
C390304	1498580	PW-MSBU-N CHILD Mid Charlotte Structures Crest Plates C390304	PW-MCSWUM	Mid Charl Stormwater										
				96-9657D Stormwater Project Mgmt		01/05/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						01/06/2021	3.00	263.37	0.00	0.00	0.00	3.00	LHR	263.37
						01/07/2021	3.00	263.37	0.00	0.00	0.00	3.00	LHR	263.37
						01/08/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						01/12/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						01/13/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						01/14/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						01/15/2021	3.00	263.37	0.00	0.00	0.00	3.00	LHR	263.37
						01/20/2021	1.00	87.79	0.00	0.00	0.00	1.00	LHR	87.79
						01/21/2021	1.00	87.79	0.00	0.00	0.00	1.00	LHR	87.79
						01/22/2021	4.00	351.16	0.00	0.00	0.00	4.00	LHR	351.16
						01/26/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						01/27/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						01/28/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						01/29/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						02/02/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						02/03/2021	1.00	87.79	0.00	0.00	0.00	1.00	LHR	87.79
						02/04/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						02/09/2021	3.00	263.37	0.00	0.00	0.00	3.00	LHR	263.37
						02/10/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						02/11/2021	4.00	351.16	0.00	0.00	0.00	4.00	LHR	351.16
						02/12/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						02/17/2021	3.00	263.37	0.00	0.00	0.00	3.00	LHR	263.37
						02/18/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						02/19/2021	4.00	351.16	0.00	0.00	0.00	4.00	LHR	351.16
						02/23/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						02/24/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						02/25/2021	1.00	87.79	0.00	0.00	0.00	1.00	LHR	87.79
						02/26/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						03/02/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						03/03/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						03/04/2021	4.00	351.16	0.00	0.00	0.00	4.00	LHR	351.16
						03/05/2021	3.00	263.37	0.00	0.00	0.00	3.00	LHR	263.37
						03/09/2021	4.00	351.16	0.00	0.00	0.00	4.00	LHR	351.16
						03/10/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						03/11/2021	4.00	351.16	0.00	0.00	0.00	4.00	LHR	351.16
						03/12/2021	4.00	351.16	0.00	0.00	0.00	4.00	LHR	351.16
						03/16/2021	3.00	263.37	0.00	0.00	0.00	3.00	LHR	263.37
						03/17/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						03/18/2021	4.00	351.16	0.00	0.00	0.00	4.00	LHR	351.16
						03/19/2021	3.00	263.37	0.00	0.00	0.00	3.00	LHR	263.37

PW-MCSWUM

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
						03/23/2021	4.00	351.16	0.00	0.00	0.00	4.00	LHR	351.16
						03/24/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						03/25/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						03/26/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						03/30/2021	1.00	87.79	0.00	0.00	0.00	1.00	LHR	87.79
				Stormwater Project Mgmt Total			**113.00**	**9,920.27**	**0.00**	**0.00**	**0.00**	**113.00**	LHR	**9,920.27**
					96-9651D SW Meetings	01/12/2021	1.00	87.79	0.00	0.00	0.00	1.00	LHR	87.79
						01/29/2021	1.00	87.79	0.00	0.00	0.00	1.00	LHR	87.79
						02/12/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						02/26/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
						03/26/2021	2.00	175.58	0.00	0.00	0.00	2.00	LHR	175.58
				SW Meetings Total			**8.00**	**702.32**	**0.00**	**0.00**	**0.00**	**8.00**	LHR	**702.32**
					94-9460R Cap Road Project Inspection	01/07/2021	0.00	0.00	0.00	0.00	0.00	0.00	LHR	0.00
						01/12/2021	4.00	329.23	0.00	0.00	0.00	4.00	LHR	329.23
						01/21/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						01/22/2021	6.00	473.76	0.00	0.00	0.00	6.00	LHR	473.76
						01/27/2021	1.00	92.35	0.00	0.00	0.00	1.00	LHR	92.35
						01/29/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/01/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/02/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/03/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/04/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/08/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/09/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/10/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/11/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/12/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/16/2021	0.00	0.00	0.00	0.00	0.00	0.00	LHR	0.00
						02/17/2021	0.00	0.00	0.00	0.00	0.00	0.00	LHR	0.00
						02/18/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/22/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						02/24/2021	2.00	157.92	0.00	0.00	0.00	2.00	LHR	157.92
						02/26/2021	3.00	236.88	0.00	0.00	0.00	3.00	LHR	236.88
						03/05/2021	3.00	236.88	0.00	0.00	0.00	3.00	LHR	236.88
						03/08/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
						03/10/2021	5.00	394.80	0.00	0.00	0.00	5.00	LHR	394.80
						03/11/2021	4.00	315.84	0.00	0.00	0.00	4.00	LHR	315.84
						03/12/2021	5.00	394.80	0.00	0.00	0.00	5.00	LHR	394.80
						03/18/2021	1.00	78.96	0.00	0.00	0.00	1.00	LHR	78.96
				Cap Road Project Inspection Total			**48.00**	**3,816.86**	**0.00**	**0.00**	**0.00**	**48.00**	LHR	**3,816.86**
				Total WO Number: 1498580			**169.00**	**14,439.45**	**0.00**	**0.00**	**0.00**	**169.00**	LHR	**14,439.45**
C390304	1538056	c390304 ELK 4.56 Peachland Child GPC Struc par 1011082 In Progr	PCS-1073	PCS-ELKCAM WW @ PEACHLAND										

PW-MCSWUM **Mid Charl Stormwater**

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
				96-9657D	Stormwater Project Mgmt	01/05/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/06/2021	3.00	263.37	0.00	0.00	0.00	**3.00**	LHR	263.37
						01/07/2021	3.00	263.37	0.00	0.00	0.00	**3.00**	LHR	263.37
						01/08/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/12/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						01/13/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/14/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/15/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						01/20/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/21/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						01/22/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						01/26/2021	5.00	438.95	0.00	0.00	0.00	**5.00**	LHR	438.95
						01/27/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/28/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/29/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						02/02/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						02/03/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						02/04/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						02/09/2021	5.00	438.95	0.00	0.00	0.00	**5.00**	LHR	438.95
						02/10/2021	3.00	263.37	0.00	0.00	0.00	**3.00**	LHR	263.37
						02/11/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						02/12/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						02/17/2021	3.00	263.37	0.00	0.00	0.00	**3.00**	LHR	263.37
						02/18/2021	3.00	263.37	0.00	0.00	0.00	**3.00**	LHR	263.37
						02/19/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						02/23/2021	5.00	438.95	0.00	0.00	0.00	**5.00**	LHR	438.95
						02/24/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						02/25/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						02/26/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						03/02/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						03/03/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						03/04/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						03/05/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						03/09/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						03/10/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						03/11/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						03/12/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						03/16/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						03/17/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						03/18/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						03/19/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						03/23/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
						03/24/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						03/25/2021	6.00	526.74	0.00	0.00	0.00	**6.00**	LHR	526.74
						03/26/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58

PW-MCSWUM

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
						03/30/2021	4.00	351.16	0.00	0.00	0.00	**4.00**	LHR	351.16
				Stormwater Project Mgmt Total			**141.00**	**12,378.39**	**0.00**	**0.00**	**0.00**	**141.00**	LHR	**12,378.39**
				94-9460R Cap Road Project Inspection		01/04/2021	7.00	579.50	0.00	0.00	0.00	**7.00**	LHR	579.50
						01/05/2021	8.25	681.55	0.00	0.00	0.00	**8.25**	LHR	681.55
						01/06/2021	14.25	1,155.31	0.00	0.00	0.00	**14.25**	LHR	1,155.31
						01/07/2021	9.00	737.42	0.00	0.00	0.00	**9.00**	LHR	737.42
						01/08/2021	8.25	668.16	0.00	0.00	0.00	**8.25**	LHR	668.16
						01/11/2021	10.00	829.77	0.00	0.00	0.00	**10.00**	LHR	829.77
						01/12/2021	9.50	783.60	0.00	0.00	0.00	**9.50**	LHR	783.60
						01/13/2021	9.25	760.51	0.00	0.00	0.00	**9.25**	LHR	760.51
						01/14/2021	6.00	500.54	0.00	0.00	0.00	**6.00**	LHR	500.54
						01/15/2021	7.25	589.20	0.00	0.00	0.00	**7.25**	LHR	589.20
						01/19/2021	8.00	658.46	0.00	0.00	0.00	**8.00**	LHR	658.46
						01/20/2021	6.25	523.63	0.00	0.00	0.00	**6.25**	LHR	523.63
						01/21/2021	6.25	523.63	0.00	0.00	0.00	**6.25**	LHR	523.63
						01/22/2021	7.00	579.50	0.00	0.00	0.00	**7.00**	LHR	579.50
						01/25/2021	8.00	658.46	0.00	0.00	0.00	**8.00**	LHR	658.46
						01/26/2021	8.25	681.55	0.00	0.00	0.00	**8.25**	LHR	681.55
						01/27/2021	6.00	500.54	0.00	0.00	0.00	**6.00**	LHR	500.54
						01/28/2021	6.00	500.54	0.00	0.00	0.00	**6.00**	LHR	500.54
						01/29/2021	7.25	589.20	0.00	0.00	0.00	**7.25**	LHR	589.20
						02/01/2021	6.75	556.41	0.00	0.00	0.00	**6.75**	LHR	556.41
						02/02/2021	6.00	500.54	0.00	0.00	0.00	**6.00**	LHR	500.54
						02/03/2021	6.00	500.54	0.00	0.00	0.00	**6.00**	LHR	500.54
						02/04/2021	7.00	579.50	0.00	0.00	0.00	**7.00**	LHR	579.50
						02/05/2021	5.50	454.37	0.00	0.00	0.00	**5.50**	LHR	454.37
						02/08/2021	4.00	329.23	0.00	0.00	0.00	**4.00**	LHR	329.23
						02/09/2021	2.00	157.92	0.00	0.00	0.00	**2.00**	LHR	157.92
						02/10/2021	5.00	408.19	0.00	0.00	0.00	**5.00**	LHR	408.19
						02/11/2021	3.00	236.88	0.00	0.00	0.00	**3.00**	LHR	236.88
						02/12/2021	5.50	454.37	0.00	0.00	0.00	**5.50**	LHR	454.37
						02/15/2021	4.00	369.40	0.00	0.00	0.00	**4.00**	LHR	369.40
						02/16/2021	5.50	454.37	0.00	0.00	0.00	**5.50**	LHR	454.37
						02/17/2021	7.00	579.50	0.00	0.00	0.00	**7.00**	LHR	579.50
						02/18/2021	7.25	602.59	0.00	0.00	0.00	**7.25**	LHR	602.59
						02/19/2021	6.00	473.76	0.00	0.00	0.00	**6.00**	LHR	473.76
						02/22/2021	5.75	477.45	0.00	0.00	0.00	**5.75**	LHR	477.45
						02/23/2021	4.00	315.84	0.00	0.00	0.00	**4.00**	LHR	315.84
						02/24/2021	4.00	315.84	0.00	0.00	0.00	**4.00**	LHR	315.84
						02/25/2021	3.00	236.88	0.00	0.00	0.00	**3.00**	LHR	236.88
						02/26/2021	4.00	315.84	0.00	0.00	0.00	**4.00**	LHR	315.84
						03/01/2021	10.25	839.47	0.00	0.00	0.00	**10.25**	LHR	839.47
						03/02/2021	5.50	454.37	0.00	0.00	0.00	**5.50**	LHR	454.37
						03/03/2021	5.00	421.58	0.00	0.00	0.00	**5.00**	LHR	421.58

PW-MCSWUM

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
						03/04/2021	5.25	431.28	0.00	0.00	0.00	**5.25**	LHR	431.28
						03/05/2021	5.00	421.58	0.00	0.00	0.00	**5.00**	LHR	421.58
						03/08/2021	3.25	273.36	0.00	0.00	0.00	**3.25**	LHR	273.36
						03/09/2021	7.75	648.76	0.00	0.00	0.00	**7.75**	LHR	648.76
						03/10/2021	5.00	408.19	0.00	0.00	0.00	**5.00**	LHR	408.19
						03/11/2021	8.00	645.07	0.00	0.00	0.00	**8.00**	LHR	645.07
						03/12/2021	5.25	431.28	0.00	0.00	0.00	**5.25**	LHR	431.28
						03/15/2021	5.25	431.28	0.00	0.00	0.00	**5.25**	LHR	431.28
						03/16/2021	5.25	431.28	0.00	0.00	0.00	**5.25**	LHR	431.28
						03/17/2021	6.00	473.76	0.00	0.00	0.00	**6.00**	LHR	473.76
						03/19/2021	8.50	671.16	0.00	0.00	0.00	**10.00**	LHR	671.16
						03/22/2021	5.00	394.80	0.00	0.00	0.00	**5.00**	LHR	394.80
						03/23/2021	5.25	414.54	0.00	0.00	0.00	**5.25**	LHR	414.54
						03/24/2021	8.00	658.46	0.00	0.00	0.00	**8.00**	LHR	658.46
						03/25/2021	4.00	342.62	0.00	0.00	0.00	**4.00**	LHR	342.62
						03/26/2021	6.25	510.24	0.00	0.00	0.00	**6.25**	LHR	510.24
						03/29/2021	6.00	500.54	0.00	0.00	0.00	**6.00**	LHR	500.54
						03/30/2021	5.50	454.37	0.00	0.00	0.00	**5.50**	LHR	454.37
						03/31/2021	5.00	408.19	0.00	0.00	0.00	**5.00**	LHR	408.19
				Cap Road Project Inspection Total			**383.25**	**31,486.61**	**0.00**	**0.00**	**0.00**	**384.75**	LHR	**31,486.61**
				96-9651D SW Meetings		01/08/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/13/2021	3.00	263.37	0.00	0.00	0.00	**3.00**	LHR	263.37
						01/15/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/29/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						02/02/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						02/12/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						02/26/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						03/12/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						03/26/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
				SW Meetings Total			**15.00**	**1,316.85**	**0.00**	**0.00**	**0.00**	**15.00**	LHR	**1,316.85**
				Total WO Number: 1538056			**539.25**	**45,181.85**	**0.00**	**0.00**	**0.00**	**540.75**	LHR	**45,181.85**
C391801	1572550	PW-MSBU-N MCSWUM Lake 1 Excavation C391801	PW-MCSWUM	Mid Charl Stormwater										
				96-9657D Stormwater Project Mgmt		01/05/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/06/2021	3.00	263.37	0.00	0.00	0.00	**3.00**	LHR	263.37
						01/13/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/14/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/15/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/20/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/22/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						01/26/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/27/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						01/29/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						02/02/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79

PW-MCSWUM

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
						02/03/2021	2.00	175.58	0.00	0.00	0.00	**2.00**	LHR	175.58
						02/18/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
						03/02/2021	1.00	87.79	0.00	0.00	0.00	**1.00**	LHR	87.79
				Stormwater Project Mgmt Total			**21.00**	**1,843.59**	**0.00**	**0.00**	**0.00**	**21.00**	LHR	**1,843.59**
				94-9460R Cap Road Project Inspection		01/14/2021	1.00	78.96	0.00	0.00	0.00	**1.00**	LHR	78.96
						01/21/2021	1.00	78.96	0.00	0.00	0.00	**1.00**	LHR	78.96
				Cap Road Project Inspection Total			**2.00**	**157.92**	**0.00**	**0.00**	**0.00**	**2.00**	LHR	**157.92**
				Total WO Number: 1572550			**23.00**	**2,001.51**	**0.00**	**0.00**	**0.00**	**23.00**	LHR	**2,001.51**
	1635487	Mid Cty S.Water Annual "ROUTINE" WO - Menzie MCSWU	DITCH-1280	Primary Ditch										
				10-3006D Menzi Muck		03/25/2021	9.00	675.18	0.00	590.67	0.00	**26,650.00**	SF	1,265.85
						03/26/2021	4.50	337.59	0.00	295.34	0.00	**20,400.00**	SF	632.93
				Menzi Muck Total			**13.50**	**1,012.77**	**0.00**	**886.01**	**0.00**	**47,050.00**	SF	**1,898.78**
				10-9852D Supervision		03/25/2021	1.50	121.79	0.00	5.64	0.00	**1.50**	LHR	127.43
						03/26/2021	1.25	119.44	0.00	4.70	0.00	**1.25**	LHR	124.14
				Supervision Total			**2.75**	**241.22**	**0.00**	**10.34**	**0.00**	**2.75**	LHR	**251.56**
				Total WO Number: 1635487			**16.25**	**1,253.99**	**0.00**	**896.35**	**0.00**	**47,052.75**	LHR	**2,150.34**
	1694502	PW-MCSWUM PARENT Loveland/Olean Drainage/Ditch 1422	DITCH-1422	Primary Ditch										
				96-9662D Stormwater Design		03/19/2021	5.00	460.00	0.00	0.00	0.00	**5.00**	LHR	460.00
						03/23/2021	1.00	92.00	0.00	0.00	0.00	**1.00**	LHR	92.00
				Stormwater Design Total			**6.00**	**552.00**	**0.00**	**0.00**	**0.00**	**6.00**	LHR	**552.00**
				Total WO Number: 1694502			**6.00**	**552.00**	**0.00**	**0.00**	**0.00**	**6.00**	LHR	**552.00**
	1702197	Eastport Facility Swale Maintenance - Mid Charlotte Stormwater	PW-MCSWUM	Mid Charl Stormwater										
				10-3002D Major Outfall		01/04/2021	20.00	1,391.00	0.00	313.70	0.00	**0.00**	SY	1,704.70
						01/05/2021	57.00	4,010.85	0.00	1,414.86	0.00	**1,200.00**	SY	5,425.71
						01/06/2021	10.00	695.50	0.00	128.40	0.00	**0.00**	SY	823.90
						01/07/2021	54.00	3,827.90	0.00	1,353.37	0.00	**1,000.00**	SY	5,181.27
						01/08/2021	40.00	2,908.90	0.00	1,370.14	0.00	**1,500.00**	SY	4,279.04
						01/11/2021	10.00	695.50	0.00	185.30	0.00	**0.00**	SY	880.80
						01/12/2021	37.00	2,636.47	0.00	1,341.32	0.00	**1,000.00**	SY	3,977.79
						01/13/2021	29.00	2,083.68	0.00	1,228.26	0.00	**1,000.00**	SY	3,311.94
						01/14/2021	38.50	2,741.67	0.00	1,330.44	0.00	**1,000.00**	SY	4,072.11
						01/15/2021	32.00	2,313.12	0.00	868.40	0.00	**0.00**	SY	3,181.52
						01/20/2021	40.00	2,891.40	0.00	900.20	0.00	**0.00**	SY	3,791.60
						01/21/2021	20.00	1,391.00	0.00	862.60	0.00	**0.00**	SY	2,253.60
						01/22/2021	25.50	1,828.23	0.00	989.70	0.00	**1,500.00**	SY	2,817.93
						01/25/2021	8.00	556.40	0.00	114.10	0.00	**0.00**	SY	670.50
						01/26/2021	38.00	2,711.49	0.00	1,740.12	0.00	**1,500.00**	SY	4,451.61
						01/27/2021	44.50	3,191.79	0.00	1,460.69	0.00	**1,500.00**	SY	4,652.48

PW-MCSWUM

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
						01/28/2021	50.00	3,604.40	0.00	1,630.10	0.00	**1,500.00**	SY	5,234.50
						01/29/2021	50.00	3,604.40	0.00	1,192.00	0.00	**1,500.00**	SY	4,796.40
						02/02/2021	47.50	3,424.18	0.00	1,484.47	0.00	**2,000.00**	SY	4,908.65
						02/03/2021	45.00	3,220.55	0.00	1,397.90	0.00	**1,000.00**	SY	4,618.45
						02/04/2021	25.00	1,766.10	0.00	406.35	0.00	**0.00**	SY	2,172.45
						02/05/2021	32.50	2,310.04	0.00	719.18	0.00	**3.00**	SY	3,029.21
						02/12/2021	0.00	0.00	0.00	102.10	0.00	**0.00**	SY	102.10
						02/18/2021	0.00	0.00	0.00	0.00	0.00	**0.00**	SY	0.00
						02/26/2021	90.00	6,361.40	0.00	1,342.30	0.00	**0.00**	SY	7,703.70
						03/02/2021	38.00	2,763.46	0.00	1,322.59	0.00	**0.00**	SY	4,086.05
						03/03/2021	69.50	5,012.59	0.00	1,881.94	0.00	**0.00**	SY	6,894.53
						03/04/2021	60.00	4,299.90	0.00	1,838.70	0.00	**0.00**	SY	6,138.60
						03/05/2021	66.75	4,769.36	0.00	1,541.28	0.00	**0.00**	SY	6,310.64
						03/09/2021	47.50	3,372.22	0.00	1,690.81	0.00	**0.00**	SY	5,063.03
						03/10/2021	50.00	3,604.40	0.00	1,779.80	0.00	**0.00**	SY	5,384.20
						03/11/2021	60.00	4,299.90	0.00	1,965.10	0.00	**0.00**	SY	6,265.00
						03/12/2021	80.00	5,708.40	151.70	2,167.20	0.00	**0.00**	SY	8,027.30
						03/16/2021	8.00	570.84	187.74	267.06	0.00	**0.00**	SY	1,025.64
						03/18/2021	29.00	2,083.68	0.00	529.60	0.00	**0.00**	SY	2,613.28
						03/19/2021	0.00	0.00	0.00	247.32	0.00	**0.00**	SY	247.32
					Major Outfall Total		**1,352.25**	**96,650.70**	**339.43**	**39,107.38**	**0.00**	**17,203.00**	SY	**136,097.51**
					10-9004D Landfill Fees	01/07/2021	0.00	0.00	0.00	0.00	0.00	**0.00**	DOL	0.00
						01/08/2021	0.00	0.00	0.00	0.00	0.00	**0.00**	DOL	0.00
						01/14/2021	0.00	0.00	0.00	0.00	0.00	**10.00**	DOL	0.00
						01/22/2021	0.00	0.00	0.00	101.92	0.00	**0.00**	DOL	101.92
						03/17/2021	0.00	0.00	0.00	0.00	169.86	**0.00**	DOL	169.86
						03/18/2021	0.00	0.00	0.00	0.00	787.42	**0.00**	DOL	787.42
						03/19/2021	0.00	0.00	0.00	0.00	2,441.85	**0.00**	DOL	2,441.85
						03/22/2021	0.00	0.00	0.00	0.00	49.19	**0.00**	DOL	49.19
						03/23/2021	0.00	0.00	0.00	0.00	392.37	**0.00**	DOL	392.37
					Landfill Fees Total		**0.00**	**0.00**	**0.00**	**101.92**	**3,840.69**	**10.00**	DOL	**3,942.61**
					10-9852D Supervision	01/05/2021	1.75	142.08	0.00	6.58	0.00	**1.75**	LHR	148.66
						01/06/2021	1.75	152.85	0.00	6.58	0.00	**1.75**	LHR	159.43
						01/07/2021	3.25	274.64	0.00	214.52	0.00	**3.25**	LHR	489.16
						01/08/2021	1.75	152.85	0.00	6.58	0.00	**1.75**	LHR	159.43
						01/12/2021	3.75	315.23	0.00	14.10	0.00	**3.75**	LHR	329.33
						01/13/2021	1.75	152.85	0.00	6.58	0.00	**1.75**	LHR	159.43
						01/14/2021	0.00	0.00	0.00	67.50	0.00	**0.00**	LHR	67.50
						01/15/2021	1.75	152.85	0.00	6.58	0.00	**1.75**	LHR	159.43
						01/20/2021	1.75	152.85	0.00	191.88	0.00	**1.75**	LHR	344.73
						01/21/2021	1.00	81.19	0.00	3.76	0.00	**1.00**	LHR	84.95
						01/22/2021	1.75	152.85	0.00	6.58	0.00	**1.75**	LHR	159.43
						01/26/2021	2.75	234.04	0.00	0.00	0.00	**2.75**	LHR	234.04
						01/27/2021	2.75	223.27	0.00	10.34	0.00	**2.75**	LHR	233.61

PW-MCSWUM

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
						01/28/2021	2.00	162.38	0.00	7.52	0.00	**2.00**	LHR	169.90
						01/29/2021	3.00	243.57	0.00	381.88	0.00	**3.00**	LHR	625.45
						02/09/2021	3.00	243.57	0.00	11.28	0.00	**3.00**	LHR	254.85
						02/10/2021	3.00	243.57	0.00	7.52	0.00	**3.00**	LHR	251.09
						02/11/2021	3.50	284.17	0.00	13.16	0.00	**4.50**	LHR	297.33
						02/12/2021	7.25	595.81	0.00	27.26	0.00	**7.25**	LHR	623.07
						02/17/2021	3.75	315.23	0.00	1,197.90	0.00	**3.75**	LHR	1,513.13
						02/18/2021	5.75	477.61	0.00	21.62	0.00	**5.75**	LHR	499.23
						02/19/2021	5.75	477.61	0.00	21.62	0.00	**5.75**	LHR	499.23
						02/23/2021	1.75	152.85	0.00	6.58	0.00	**1.75**	LHR	159.43
						02/24/2021	3.75	315.23	0.00	14.10	0.00	**3.75**	LHR	329.33
						02/25/2021	3.75	315.23	0.00	14.10	0.00	**3.75**	LHR	329.33
						02/26/2021	3.75	315.23	0.00	14.10	0.00	**3.75**	LHR	329.33
						03/02/2021	2.00	162.38	0.00	7.52	0.00	**2.00**	LHR	169.90
						03/03/2021	1.00	81.19	0.00	3.76	0.00	**1.00**	LHR	84.95
						03/04/2021	2.50	202.98	0.00	9.40	0.00	**2.50**	LHR	212.38
						03/05/2021	2.50	202.98	0.00	9.40	0.00	**2.50**	LHR	212.38
						03/09/2021	3.00	243.57	0.00	11.28	0.00	**3.00**	LHR	254.85
						03/10/2021	2.50	202.98	0.00	0.00	0.00	**2.50**	LHR	202.98
						03/11/2021	2.50	202.98	0.00	9.40	0.00	**2.50**	LHR	212.38
						03/12/2021	2.50	202.98	0.00	9.40	0.00	**2.50**	LHR	212.38
						03/16/2021	2.75	234.04	0.00	10.34	0.00	**2.75**	LHR	244.38
						03/17/2021	4.75	396.42	0.00	14.10	0.00	**4.75**	LHR	410.52
						03/18/2021	3.75	315.23	0.00	17.86	0.00	**3.75**	LHR	333.09
						03/19/2021	3.75	315.23	0.00	14.10	0.00	**3.75**	LHR	329.33
						03/23/2021	3.75	315.23	0.00	14.10	0.00	**3.75**	LHR	329.33
						03/24/2021	3.75	315.23	0.00	14.10	0.00	**3.75**	LHR	329.33
						03/26/2021	4.75	396.42	0.00	17.86	0.00	**4.75**	LHR	414.28
						03/30/2021	3.75	315.23	0.00	14.10	0.00	**3.75**	LHR	329.33
						03/31/2021	3.75	315.23	0.00	14.10	0.00	**3.75**	LHR	329.33
					Supervision Total		**129.00**	**10,749.94**	**0.00**	**2,471.04**	**0.00**	**130.00**	LHR	**13,220.98**
					10-8003D Fuel Truck	01/07/2021	1.50	110.01	0.00	30.35	0.00	**1.50**	LHR	140.36
						01/12/2021	2.00	146.68	0.00	40.46	0.00	**2.00**	LHR	187.14
						01/13/2021	1.50	110.01	0.00	0.00	0.00	**1.50**	LHR	110.01
						01/14/2021	2.00	146.68	0.00	40.46	0.00	**2.00**	LHR	187.14
						01/20/2021	1.00	73.34	0.00	20.23	0.00	**1.00**	LHR	93.57
						01/27/2021	1.00	73.34	0.00	20.23	0.00	**1.00**	LHR	93.57
						02/04/2021	2.00	146.68	0.00	0.00	0.00	**2.00**	LHR	146.68
						03/02/2021	2.00	146.68	0.00	40.46	0.00	**2.00**	LHR	187.14
						03/11/2021	2.50	183.35	0.00	50.58	0.00	**2.50**	LHR	233.93
						03/16/2021	1.00	73.34	0.00	20.23	0.00	**1.00**	LHR	93.57
						03/23/2021	2.00	146.68	0.00	40.46	0.00	**2.00**	LHR	187.14
					Fuel Truck Total		**18.50**	**1,356.79**	**0.00**	**303.45**	**0.00**	**18.50**	LHR	**1,660.24**
					10-3010D Lg Pipe Inst	01/12/2021	52.00	3,550.14	0.00	970.65	0.00	**0.00**	LF	4,520.79

PW-MCSWUM **Mid Charl Stormwater**

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
						01/13/2021	10.00	695.50	0.00	185.30	0.00	**0.00**	LF	880.80
						02/09/2021	67.00	4,789.16	0.00	1,577.88	0.00	**0.00**	LF	6,367.03
						02/10/2021	60.00	4,299.90	11,464.90	1,705.90	0.00	**0.00**	LF	17,470.70
						02/11/2021	60.00	4,299.90	866.79	1,270.80	0.00	**0.00**	LF	6,437.49
						02/12/2021	58.00	4,121.85	13.39	1,558.97	0.00	**80.00**	LF	5,694.21
						02/17/2021	52.50	3,759.68	5,310.00	360.75	0.00	**2.00**	LF	9,430.43
						02/18/2021	36.00	2,557.62	189.42	947.04	0.00	**38.00**	LF	3,694.08
						02/19/2021	60.00	4,262.70	1,511.87	1,578.40	0.00	**64.00**	LF	7,352.97
						02/23/2021	57.50	4,055.22	826.00	1,342.25	0.00	**0.00**	LF	6,223.46
						02/24/2021	61.00	4,277.81	1,842.28	1,303.55	0.00	**48.00**	LF	7,423.64
						02/25/2021	40.00	2,854.20	189.42	1,392.20	0.00	**0.00**	LF	4,435.82
					Lg Pipe Inst Total		**614.00**	**43,523.66**	**22,214.07**	**14,193.68**	**0.00**	**232.00**	LF	**79,931.41**
					10-9002D Misc. Activity	02/09/2021	0.00	0.00	0.00	0.00	0.00	**0.00**	LHR	0.00
						02/18/2021	0.00	0.00	0.00	0.00	0.00	**0.00**	LHR	0.00
					Misc. Activity Total		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	LHR	**0.00**
					10-5004R BC Flail Mowr	02/12/2021	0.00	0.00	0.00	0.00	0.00	**0.00**	CY	0.00
					BC Flail Mowr Total		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	CY	**0.00**
					10-5005D Sod Watering	02/05/2021	3.00	208.65	0.00	22.77	0.00	**3.00**	LHR	231.42
						03/03/2021	4.50	312.98	0.00	46.58	0.00	**4.50**	LHR	359.55
						03/09/2021	4.00	278.20	0.00	41.40	0.00	**4.00**	LHR	319.60
						03/10/2021	3.00	208.65	0.00	31.05	0.00	**3.00**	LHR	239.70
						03/11/2021	4.00	278.20	0.00	41.40	0.00	**4.00**	LHR	319.60
					Sod Watering Total		**18.50**	**1,286.68**	**0.00**	**183.20**	**0.00**	**18.50**	LHR	**1,469.87**
					10-3001D Drainage Maint.	03/16/2021	30.00	2,140.65	0.00	1,001.48	0.00	**0.00**	SF	3,142.13
						03/17/2021	40.00	2,854.20	0.00	843.30	0.00	**0.00**	SF	3,697.50
						03/18/2021	9.00	641.70	0.00	92.79	0.00	**0.00**	SF	734.49
						03/19/2021	78.00	5,509.30	0.00	1,891.74	0.00	**0.00**	SF	7,401.04
						03/22/2021	3.00	213.90	0.00	30.93	0.00	**0.00**	SF	244.83
						03/23/2021	52.50	3,721.28	0.00	1,418.34	900.02	**0.00**	SF	6,039.64
						03/24/2021	60.00	4,202.70	0.00	1,520.60	0.00	**700.00**	SF	5,723.30
						03/26/2021	50.00	3,507.20	0.00	1,086.40	0.00	**1,500.00**	SF	4,593.60
						03/30/2021	47.50	3,331.84	0.00	856.05	0.00	**1,500.00**	SF	4,187.89
						03/31/2021	44.50	3,121.71	0.00	1,244.53	0.00	**1,500.00**	SF	4,366.23
					Drainage Maint. Total		**414.50**	**29,244.47**	**0.00**	**9,986.15**	**900.02**	**5,200.00**	SF	**40,130.64**
					10-8003R Fuel Truck	01/05/2021	2.50	183.35	0.00	50.58	0.00	**2.50**	LHR	233.93
						01/13/2021	0.00	0.00	0.00	5.64	0.00	**0.00**	LHR	5.64
						01/21/2021	1.50	110.01	0.00	30.35	0.00	**1.50**	LHR	140.36
						01/28/2021	2.00	146.68	0.00	40.46	0.00	**2.00**	LHR	187.14
						02/02/2021	2.00	146.68	0.00	40.46	0.00	**2.00**	LHR	187.14
						02/04/2021	0.00	0.00	0.00	40.46	0.00	**0.00**	LHR	40.46
						02/09/2021	1.50	110.01	0.00	30.35	0.00	**1.50**	LHR	140.36
						02/16/2021	2.00	146.68	0.00	40.46	0.00	**2.00**	LHR	187.14

PW-MCSWUM

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
						02/22/2021	2.00	146.68	0.00	40.46	0.00	2.00	LHR	187.14
						02/25/2021	2.00	146.68	0.00	40.46	0.00	2.00	LHR	187.14
						03/04/2021	2.00	146.68	0.00	40.46	0.00	2.00	LHR	187.14
						03/08/2021	2.50	183.35	0.00	50.58	0.00	2.50	LHR	233.93
						03/17/2021	2.00	146.68	0.00	40.46	0.00	2.00	LHR	187.14
						03/30/2021	1.00	71.30	0.00	20.23	0.00	1.00	LHR	91.53
						03/31/2021	2.00	146.68	0.00	40.46	0.00	2.00	LHR	187.14
					Fuel Truck Total		**25.00**	**1,831.46**	**0.00**	**551.85**	**0.00**	**25.00**	LHR	**2,383.31**
					10-3003D VAC Cul Clean	02/18/2021	4.00	280.64	0.00	103.72	0.00	1.00	CULV	384.36
						02/23/2021	5.00	350.80	0.00	129.65	0.00	1.00	CULV	480.45
					VAC Cul Clean Total		**9.00**	**631.44**	**0.00**	**233.37**	**0.00**	**2.00**	CULV	**864.81**
					10-5003D C/S-Sod Instlld	01/12/2021	0.00	0.00	0.00	0.00	900.00	0.00	SF	900.00
					C/S-Sod Instlld Total		**0.00**	**0.00**	**0.00**	**0.00**	**900.00**	**0.00**	SF	**900.00**
					10-2099D Misc. Concrete	02/10/2021	0.00	0.00	201.03	0.00	0.00	0.00	LHR	201.03
					Misc. Concrete Total		**0.00**	**0.00**	**201.03**	**0.00**	**0.00**	**0.00**	LHR	**201.03**
					10-2002D Catch Basins	02/10/2021	14.00	914.20	0.00	0.00	0.00	0.00	CB	914.20
						02/11/2021	24.00	1,654.20	74.03	144.78	0.00	0.00	CB	1,873.01
						02/12/2021	30.00	2,044.00	630.00	0.00	0.00	0.00	CB	2,674.00
						02/17/2021	35.50	2,443.09	149.25	495.90	0.00	0.00	CB	3,088.24
						02/18/2021	52.00	3,549.54	66.20	511.51	0.00	1.00	CB	4,127.25
						02/19/2021	40.00	2,697.00	1,169.18	196.06	0.00	1.00	CB	4,062.24
						02/23/2021	12.00	817.60	0.00	68.64	0.00	0.00	CB	886.24
					Catch Basins Total		**207.50**	**14,119.63**	**2,088.66**	**1,416.89**	**0.00**	**2.00**	CB	**17,625.17**
					10-3004D Sm Pipe Inst	02/17/2021	7.00	501.29	1,296.99	205.94	0.00	16.00	LF	2,004.22
						02/18/2021	12.00	852.54	0.00	315.68	0.00	16.00	LF	1,168.22
						03/01/2021	0.00	0.00	143.71	0.00	0.00	0.00	LF	143.71
						03/26/2021	30.00	2,061.50	135.73	286.90	0.00	36.00	LF	2,484.13
						03/30/2021	28.50	1,958.43	139.72	392.35	0.00	36.00	LF	2,490.50
						03/31/2021	27.00	1,855.35	0.00	320.49	0.00	36.00	LF	2,175.84
					Sm Pipe Inst Total		**104.50**	**7,229.11**	**1,716.16**	**1,521.36**	**0.00**	**140.00**	LF	**10,466.62**
					95-9533D Staking	02/03/2021	1.00	85.66	0.00	0.00	0.00	1.00	LHR	85.66
						02/04/2021	3.00	256.98	0.00	7.52	0.00	3.00	LHR	264.50
						02/05/2021	1.00	85.66	0.00	3.76	0.00	1.00	LHR	89.42
						02/25/2021	0.00	0.00	0.00	0.00	0.00	0.00	LHR	0.00
						02/26/2021	3.00	256.98	0.00	11.28	0.00	3.00	LHR	268.26
					Staking Total		**8.00**	**685.28**	**0.00**	**22.56**	**0.00**	**8.00**	LHR	**707.84**
					10-5002D Sod by M&O	03/05/2021	12.00	809.10	110.00	0.00	0.00	400.00	SF	919.10
					Sod by M&O Total		**12.00**	**809.10**	**110.00**	**0.00**	**0.00**	**400.00**	SF	**919.10**
					10-9861 Clean Veh/Equip	03/18/2021	4.00	280.64	0.00	96.20	0.00	4.00	LHR	376.84
					Clean Veh/Equip Total		**4.00**	**280.64**	**0.00**	**96.20**	**0.00**	**4.00**	LHR	**376.84**

PW-MCSWUM

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
				Total WO Number: 1702197			2,916.75	208,398.89	26,669.35	70,189.03	5,640.71	23,393.00	LHR	310,897.98
	1703050	Year 1 Specialty Mowing (Mid Charl SW) Contract # 20-047	POND-150	RETPOND-Toledo Blade Extension_1										
				10-9857R	Project Management	01/05/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/06/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/07/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/08/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/12/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/14/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/15/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/20/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/21/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/26/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/27/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/28/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						01/29/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/02/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/03/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/04/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/05/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/09/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/10/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/11/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/12/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/17/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/18/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/19/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/23/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/24/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/25/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						02/26/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/02/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/04/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/05/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/09/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/10/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/11/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/12/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/16/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/17/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/18/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/19/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/23/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/24/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89
						03/25/2021	0.25	21.95	0.00	0.94	0.00	0.25	LHR	22.89

PW-MCSWUM

Project	WO Number	WO Description	Equipment Code	Equipment Description	Location	Date Worked	Labor Hours	Labor Cost	Parts Cost	Equipment Cost	Contract or Cost	Work Accomp.	UOM	Total Cost
						03/26/2021	0.25	21.95	0.00	0.94	0.00	**0.25**	LHR	22.89
						03/31/2021	0.25	21.95	0.00	0.94	0.00	**0.25**	LHR	22.89
				Project Management Total			**11.00**	**965.69**	**0.00**	**41.36**	**0.00**	**11.00**	LHR	**1,007.05**
				Total WO Number: 1703050			**11.00**	**965.69**	**0.00**	**41.36**	**0.00**	**11.00**	LHR	**1,007.05**
	1731430	Pipe Lining - Rio De Janeiro and Sandhill blvd - DCM	PW-MCSWUM	Mid Charl Stormwater										
				10-9857R Project Management		01/04/2021	1.00	87.79	0.00	3.71	0.00	**1.00**	LHR	91.50
						01/05/2021	1.00	87.79	0.00	3.71	0.00	**1.00**	LHR	91.50
						01/07/2021	1.00	87.79	0.00	3.71	0.00	**1.00**	LHR	91.50
						01/11/2021	1.00	87.79	0.00	3.71	0.00	**1.00**	LHR	91.50
				Project Management Total			**4.00**	**351.16**	**0.00**	**14.84**	**0.00**	**4.00**	LHR	**366.00**
				Total WO Number: 1731430			**4.00**	**351.16**	**0.00**	**14.84**	**0.00**	**4.00**	LHR	**366.00**
	1748357	Power wash two pump houses and trim inside - Sunshine Lake - MCSWUM	PW-MCSWUM	Mid Charl Stormwater										
				10-9002R Misc. Activity		03/25/2021	4.00	269.70	0.00	13.84	0.00	**4.00**	LHR	283.54
						03/26/2021	8.00	539.40	0.00	27.68	0.00	**8.00**	LHR	567.08
				Misc. Activity Total			**12.00**	**809.10**	**0.00**	**41.52**	**0.00**	**12.00**	LHR	**850.62**
				Total WO Number: 1748357			**12.00**	**809.10**	**0.00**	**41.52**	**0.00**	**12.00**	LHR	**850.62**
	1750918	Remove litter in Canal-Collingswood Blvd at Cochran Blvd -Mid County Stormwater	PW-MCSWUM	Mid Charl Stormwater										
				10-9852D Supervision		01/28/2021	3.00	243.57	0.00	5.64	0.00	**3.00**	LHR	249.21
				Supervision Total			**3.00**	**243.57**	**0.00**	**5.64**	**0.00**	**3.00**	LHR	**249.21**
				10-9020R ROW Clr & Haul		01/28/2021	5.00	361.43	0.00	17.30	0.00	**1.00**	LD	378.73
						02/02/2021	5.00	337.13	0.00	17.30	0.00	**1.00**	LD	354.43
				ROW Clr & Haul Total			**10.00**	**698.55**	**0.00**	**34.60**	**0.00**	**2.00**	LD	**733.15**
				Total WO Number: 1750918			**13.00**	**942.12**	**0.00**	**40.24**	**0.00**	**5.00**	LD	**982.36**
				Total MSBU: PW-MCSWUM			**3,776.25**	**280,417.12**	**26,669.35**	**71,223.33**	**5,640.71**	**71,282.50**	LD	**383,950.51**

1186

CHARLOTTE COUNTY PUBLIC WORKS DIVISION
FY 2021/22 BUDGET
MID CHARLOTTE STORMWATER UTILITY UNIT (NL)
FUND # 1186
PROPOSED STORMWATER UTILITY WORK PROGRAM

PLANNED
4.1.21

			Cost Per Acre	Per Average Qtr Acre Lot	TOTAL
PROJECTED FUND BALANCE - 10/1/21					$ 12,651,845
ESTIMATED REVENUE AT PROPOSED RATE	Acreage	ERU**			3,566,168
Mid Charlotte Basin-Vacant	7,686.7	35,063.01	$ **93.80**	**$23.45**	
Mid Charlotte Basin-Occupied	6,149.8	24,630.31	$ **103.19**	**$25.80**	
GPC Sub-Unit - Vacant	5,483.2	24,957.18	$ **151.07**	**$37.77**	
GPC Sub-Unit - Occupied	9,171.1	37,922.03	$ **166.18**	**$41.55**	
FUNDS AVAILABLE					16,218,014
GRAND TOTAL MSBU WORK PROGRAM					8,366,768
BALANCE AFTER PROGRAM					**7,851,246**
OTHER CASH OUTFLOWS (TRANSFERS OUT)					-
PROJECTED FUND BALANCE - 9/30/22					**$ 7,851,246**
TRANSFERS AND RESERVES SUMMARY					
RESERVE FOR FUTURE CAPITAL OUTLAY					4,607,644
RESERVE FOR CONTINGENCY-REGULAR					1,621,801
RESERVE-CASH CARRIED FORWARD					1,621,801
TOTAL TRANSFERS AND RESERVES					**7,851,246**
******TOTAL CASH OUTFLOWS AND RESERVES/BALANCE******					**$ 16,218,014**
Desired Minimum Fund Balance:	$1,394,461				
Allowable Fund Balanc e:	$3,243,603				

RATE HISTORY:	UNIT OF MEAS	COST PER UOM	PER 80' LOT
Mid Charl-Vacant FY 2012/13	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2012/13	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2012/13	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2012/13	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2013/14	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2013/14	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2013/14	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2013/14	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2014/15	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2014/15	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2014/15	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2014/15	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2015/16	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2015/16	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2015/16	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2015/16	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2016/17	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2016/17	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2016/17	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2016/17	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2017/18	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2017/18	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2017/18	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2017/18	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2018/19	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2018/19	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2018/19	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2018/19	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2019/20	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2019/20	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2019/20	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2019/20	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2020/21	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2020/21	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2020/21	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2020/21	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2021/22 Proposed	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2021/22 Proposed	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2021/22 Proposed	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2021/22 Proposed	Acre	$ 166.18	$ 166.18

CURRENT MAXIMUM RATE $ 200.00

** Denotes estimated ERU count from acreage (acreage/.229568411)

Totals may not add due to rounding.

1186

PLANNED
4.1.21

CHARLOTTE COUNTY PUBLIC WORKS DIVISION
FY 2021/22
MID CHARLOTTE STORMWATER UTILITY UNIT (NL)
FUND # 1186
PROPOSED STORMWATER UTILITY WORK PROGRAM

	PUBLIC WORKS SERVICES				TOTAL EXP
	Maintenance Services				$ 661,913
	Equipment Charges				152,512
	R&B Materials				24,575
	TOTAL PUBLIC WORKS SERVICES				839,001
	OTHER DIRECT COSTS				
	Postage & Notices				-
	Central/Indirect Services Allocation				21,722
	Advertising - Legal				-
c390202	Per. Services - Inter Dept. (FYN)				3,334
	TOTAL OTHER DIRECT COST				25,056
	CONTRACT SERVICES	C/O $	NEW $		
	P/S - Alligator Bay Edu Program			1621767	2,100
	C/S - Grass Carp			84-8491	15,000
c390202	P/S - NPDES			84-8490	66,324
c390304	P/S - Drainage Control Structures			84-8490	125,294
c390304	C/S - Drainage Ctrl Structures			84-8495	2,999,780
c390304	C/S - ROW Acquisition Control Structures			84-8468	203,742
c390305	P/S - TMD Load Program-Water Quality Monitoring			84-8490	133,333
c391301	P/S - Manchester Waterway Permit			84-8490	25,017
c391301	C/S - Manchester Waterway Dredging			84-8486	
c391303	P/S - Sunshine Lake Study			84-8490	150,000
c391303	C/S - Sunshine Lake Implementation			84-8495	84,144
c391801	P/S - Eng Lake 1 Excav			84-8490	0
c391801	C/S - Lake 1 Excav			84-8495	0
c392001	P/S - Canal Sediment Rev			84-8490	250,000
c392001	C/S - Canal Sediment Rev			84-8495	1,000,000
	C/S - Installed Sod			10-5003	20,750
	Reimb-Aquatic Weed Chgs			84-8412	320,000
	C/S - Specialty Mowing			84-8496	31,068
	P/S - Manchester Annual Lock Report			84-8491	
	C/S - Pipe Liner			84-8494	2,000,000
c390304	C/S - Land Acquisition			84-8468	
	C/S - Water Qual Monitoring			84-8470	
	Fees-Landfill			10-9004	2,000
	TOTAL CONTRACT SERVICES				7,428,551
	TOTAL WORK PROGRAM				8,292,608
	TAX COLLECTOR-COLLECTION FEE				74,160
	DEBT SERVICE				-
	GRAND TOTAL MSBU WORK PROGRAM				$ 8,366,768

Budget by Single MSBU

Budget Year: 2022-BUDGET
MSBU Code: Mid Charl Stormwater

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
1720470	10-2002-Catch Basins	2.00	CB	1.00	2.00	3.00	6.00	4,171.13	696.00	803.98	0.00	5,671.11
1720512	10-2003-Sidewalk Repair	0.00	SF	100.00	0.00	1.75	0.00	0.00	0.00	0.00	0.00	0.00
1733688	10-2006-Seawall Repair	5.00	RPR	1.50	3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1733689	10-2011-Catch Basin Repair	5.00	RPR	1.00	5.00	2.00	10.00	6,905.34	924.45	1,135.83	0.00	8,965.62
1720679	10-2099-Misc. Concrete	0.00	LHR	23.00	0.00	2.50	0.00	0.00	0.00	0.00	0.00	0.00
1720908	10-3001-Drainage Maint.	10,000.00	SF	3,500.00	2.86	4.25	12.16	8,620.41	1,471.33	1.38	0.00	10,093.11
1720966	10-3002-Major Outfall	50,000.00	SY	1,200.00	41.67	4.00	166.68	125,304.02	46,078.69	4,914.73	0.00	176,297.43
1721046	10-3003-VAC Cul Clean	50.00	CULV	10.00	5.00	3.10	15.50	10,514.19	2,105.50	0.00	0.00	12,619.69
1723234	10-3004-Sm Pipe Inst	120.00	LF	32.00	3.75	3.00	11.25	7,854.99	1,644.38	4,980.28	0.00	14,479.65
1723281	10-3005-Sm Pipe Rpr	2.00	RPR	2.00	1.00	3.00	3.00	2,094.66	438.50	94.96	0.00	2,628.12
1721236	10-3006-Menzi Muck	3,000,000.00	SF	33,000.00	90.91	1.00	90.91	70,928.71	54,664.18	0.00	0.00	125,592.89
1708508	10-3008-Ret Basins	100.00	LHR	24.00	4.17	2.25	9.38	6,298.99	477.57	37.25	0.00	6,813.80
1721304	10-3010-Lg Pipe Inst	120.00	LF	40.00	3.00	4.00	12.00	8,570.02	1,503.60	12,607.07	0.00	22,680.68
1733690	10-5000-Brush Cut-Response	2.00	ICD	12.00	0.17	3.00	0.51	340.20	41.89	0.00	0.00	382.09
1708719	10-5003-C/S-Sod Instlld	20,750.00	DOL	1,000.00	20.75	0.00	0.00	0.00	0.00	0.00	20,750.00	20,750.00
1723503	10-5004-BC Flail Mowr	2,000.00	CY	12,000.00	0.17	1.00	0.17	122.96	49.78	0.00	0.00	172.74
1723711	10-5005-Sod Watering	2,832.00	GAL	2,400.00	1.18	1.00	1.18	853.52	89.09	0.00	0.00	942.61
1733691	10-5007-Sml Trctor Mow	100.00	SF	80,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1722815	10-8003-Fuel Truck	100.00	LHR	10.00	10.00	1.00	10.00	7,415.20	2,058.00	0.00	0.00	9,473.20
1722903	10-8004-Transport	50.00	LHR	3.00	16.67	1.00	16.67	13,006.07	4,622.59	0.00	0.00	17,628.66
1722983	10-9002-Misc. Activity	0.00	LHR	10.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
1709051	10-9004-Landfill Fees	2,000.00	DOL	0.00	2,000.00	0.00	0.00	0.00	0.00	0.00	2,000.00	2,000.00
1723770	10-9020-ROW Clr & Haul	15.00	TN	5.00	3.00	3.00	9.00	6,283.99	2,035.80	0.00	0.00	8,319.79
1723821	10-9030-Inspection - Field	10.00	LHR	10.00	1.00	2.00	2.00	1,449.83	37.20	0.00	0.00	1,487.03
1709183	10-9031-Inspection C/S Mowing	10.00	LHR	10.00	1.00	1.00	1.00	0.00	37.20	0.00	0.00	37.20
1709959	10-9852-Supervision	150.00	LHR	10.00	15.00	1.00	15.00	12,665.64	558.00	0.00	0.00	13,223.64
1710410	10-9866-MSDR	70.00	LHR	10.00	7.00	1.00	7.00	4,422.16	0.00	0.00	0.00	4,422.16
	Program 10 Totals:	**3,088,493.00**			**2,238.63**		**399.41**	**297,822.03**	**119,533.75**	**24,575.48**	**22,750.00**	**464,681.22**
1713486	84-8412-Aquatic Weed Svcs	320,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	320,000.00	320,000.00
1711130	84-8468-ROW/Land Acquisition	203,742.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	203,742.00	203,742.00
1711139	84-8470-Water Quality Monitoring Svc	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1711142	84-8471-Water Quality Project	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1711204	84-8482-Contract Sweeping	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1711211	84-8484-C/S Vegetation Removal	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1711355	84-8490-Professional Engineer Svcs	749,968.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	749,968.00	749,968.00
1713281	84-8491-Oth Contr Svc 1 (See File)	17,100.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17,100.00	17,100.00

Budget by Single MSBU

Budget Year: 2022-BUDGET
MSBU Code:

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
1711479	84-8494-C/S Pipe Liner	2,000,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00	2,000,000.00
1711494	84-8495-Oth Contr Svc General	4,083,924.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,083,924.00	4,083,924.00
1711525	84-8496-C/S Specialty Mowing	31,068.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31,068.00	31,068.00
	Program 84 Totals:	**7,405,802.00**			**0.00**		**0.00**	**0.00**	**0.00**	**0.00**	**7,405,802.00**	**7,405,802.00**
1712048	93-9357-Project Management	13,297.60	LHR	15.00	886.51	0.50	443.26	363,993.91	32,978.17	0.00	0.00	396,972.09
	Program 93 Totals:	**13,297.60**			**886.51**		**443.26**	**363,993.91**	**32,978.17**	**0.00**	**0.00**	**396,972.09**
1712240	95-9532-Survey	1.00	LHR	20.00	0.05	2.00	0.10	97.44	0.00	0.00	0.00	97.44
	Program 95 Totals:	**1.00**			**0.05**		**0.10**	**97.44**	**0.00**	**0.00**	**0.00**	**97.44**
1712516	96-9605-Stormwater Design Support	0.00	LHR	20.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00
1712494	96-9657-Stormwater Project Mgmt	0.00	LHR	20.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00
1712292	96-9660-Stormwater Inspection	0.00	LHR	15.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00
	Program 96 Totals:	**0.00**			**0.00**		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
	PW-MCSWUM Totals:	**10,507,593.60**			**3,125.19**		**842.76**	**661,913.38**	**152,511.92**	**24,575.48**	**7,428,552.00**	**8,267,552.75**

1186

PLANNED
4.1.21

CHARLOTTE COUNTY PUBLIC WORKS DIVISION
FY 2022/23 BUDGET
MID CHARLOTTE STORMWATER UTILITY UNIT (NL)
FUND # 1186
PROPOSED STORMWATER UTILITY WORK PROGRAM

			Cost Per Acre	Per Average Qtr Acre Lot	TOTAL
PROJECTED FUND BALANCE - 10/1/22					$ 7,851,245
ESTIMATED REVENUE AT PROPOSED RATE	Acreage	ERU**			3,552,976
Mid Charlotte Basin-Vacant	7,686.7	35,063.01	$ **93.80**	**$23.45**	
Mid Charlotte Basin-Occupied	6,149.8	24,630.31	$ **103.19**	**$25.80**	
GPC Sub-Unit - Vacant	5,483.2	24,957.18	$ **151.07**	**$37.77**	
GPC Sub-Unit - Occupied	9,171.1	37,922.03	$ **166.18**	**$41.55**	
FUNDS AVAILABLE					11,404,221
GRAND TOTAL MSBU WORK PROGRAM					4,202,543
BALANCE AFTER PROGRAM					**7,201,678**
OTHER CASH OUTFLOWS (TRANSFERS OUT)					-
PROJECTED FUND BALANCE - 9/30/23					**$ 7,201,678**
TRANSFERS AND RESERVES SUMMARY					
RESERVE FOR FUTURE CAPITAL OUTLAY					4,920,834
RESERVE FOR CONTINGENCY-REGULAR					1,140,422
RESERVE-CASH CARRIED FORWARD					1,140,422
TOTAL TRANSFERS AND RESERVES					**7,201,678**
******TOTAL CASH OUTFLOWS AND RESERVES/BALANCE******					**$ 11,404,221**
Desired Minimum Fund Balance:	$700,424				
Allowable Fund Balanc e:	$2,280,844				

RATE HISTORY:	UNIT OF MEAS	COST PER UOM	PER 80' LOT
Mid Charl-Vacant FY 2013/14	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2013/14	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2013/14	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2013/14	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2014/15	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2014/15	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2014/15	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2014/15	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2015/16	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2015/16	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2015/16	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2015/16	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2016/17	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2016/17	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2016/17	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2016/17	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2017/18	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2017/18	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2017/18	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2017/18	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2018/19	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2018/19	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2018/19	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2018/19	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2019/20	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2019/20	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2019/20	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2019/20	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2020/21	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2020/21	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2020/21	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2020/21	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2021/22 Proposed	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2021/22 Proposed	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2021/22 Proposed	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2021/22 Proposed	Acre	$ 166.18	$ 166.18
Mid Charl-Vacant FY 2022/23 Proposed	Acre	$ 93.80	$ 93.80
Mid Charl-Occupied FY 2022/23 Proposed	Acre	$ 103.19	$ 103.19
GPC-Vacant FY 2022/23 Proposed	Acre	$ 151.07	$ 151.07
GPC-Occupied FY 2022/23 Proposed	Acre	$ 166.18	$ 166.18

CURRENT MAXIMUM RATE $ 200.00

** Denotes estimated ERU count from acreage (acreage/.229568411)

Totals may not add due to rounding.

1186

PLANNED
4.1.21

CHARLOTTE COUNTY PUBLIC WORKS DIVISION
FY2023
MID CHARLOTTE STORMWATER UTILITY UNIT (NL)
FUND # 1186
PROPOSED STORMWATER UTILITY WORK PROGRAM

	PUBLIC WORKS SERVICES			TOTAL EXP
	Maintenance Services			$ 387,956
	Equipment Charges			132,120
	R&B Materials			20,399
	TOTAL PUBLIC WORKS SERVICES			540,475
	OTHER DIRECT COSTS			
	Postage & Notices			-
	Central/Indirect Services Allocation			22,808
	Advertising - Legal			-
c390202	Per. Services - Inter Dept. (FYN)			3,334
	TOTAL OTHER DIRECT COST			26,142
	CONTRACT SERVICES	C/O $	NEW $	
	P/S - Alligator Bay Edu Program		84-8491	2,100
	P/S - Grass Carp		84-8491	8,250
c390202	P/S - NPDES		84-8490	16,666
c390304	P/S - Drainage Control Structures		84-8490	
c390304	C/S - Drainage Ctrl Structures		84-8489	
c390304	C/S - ROW Acquisition Control Structures		84-8468	
c390305	P/S - TMD Load Program-Water Quality Monitoring		84-8490	
c391301	P/S - Manchester Waterway Permit		84-8490	
c391301	C/S - Manchester Waterway Dredging		84-8486	
c391303	P/S - Sunshine Lake Study		84-8490	50,000
c391303	C/S - Sunshine Lake Implementation		84-8495	
c391801	P/S - Eng Lake 1 Excav		84-8490	
c391801	C/S - Lake 1 Excav		84-8495	
c392001	P/S - Canal Sediment Rev		84-8490	100,000
c392001	C/S - Canal Sediment Rev		84-8495	1,000,000
	C/S - Installed Sod		10-5003	20,750
	Reimb-Aquatic Weed Chgs		84-8412	320,000
	C/S - Specialty Mowing		84-8496	32,000
	P/S - Manchester Annual Lock Report		84-8491	10,000
	C/S - Pipe Liner		84-8494	2,000,000
c390304	C/S - Land Acquisition		84-8491	
	C/S - Water Qual Monitoring		84-8470	-
	Fees-Landfill		10-9004	2,000
	TOTAL CONTRACT SERVICES			3,561,766
	TOTAL WORK PROGRAM			4,128,383
	TAX COLLECTOR-COLLECTION FEE			74,160
	DEBT SERVICE			-
	GRAND TOTAL MSBU WORK PROGRAM			$ 4,202,543

Budget by Single MSBU

Budget Year: 2023-BUDGET
MSBU Code: Mid Charl Stormwater

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
1724495	10-2002-Catch Basins	2.00	CB	1.00	2.00	3.00	6.00	4,338.02	860.80	803.98	0.00	6,002.80
1721347	10-2003-Sidewalk Repair	0.00	SF	100.00	0.00	1.75	0.00	0.00	0.00	0.00	0.00	0.00
1715479	10-2006-Seawall Repair	5.00	RPR	1.50	3.33	2.50	8.33	6,051.25	1,470.69	296.23	0.00	7,818.18
1734525	10-2011-Catch Basin Repair	5.00	RPR	1.00	5.00	2.00	10.00	7,181.61	970.98	1,138.44	0.00	9,291.03
1725016	10-2099-Misc. Concrete	0.00	LHR	23.00	0.00	2.50	0.00	0.00	0.00	0.00	0.00	0.00
1725053	10-3001-Drainage Maint.	10,000.00	SF	3,500.00	2.86	4.25	12.16	8,965.49	1,545.33	1.38	0.00	10,512.20
1725646	10-3002-Major Outfall	50,000.00	SY	1,200.00	41.67	4.00	166.68	131,893.64	48,387.20	4,914.73	0.00	185,195.57
1725166	10-3003-VAC Cul Clean	50.00	CULV	10.00	5.00	2.00	10.00	7,332.17	2,211.00	0.00	0.00	9,543.17
1725667	10-3004-Sm Pipe Inst	12.00	LF	32.00	0.38	3.00	1.14	827.83	174.99	504.67	0.00	1,507.49
1725709	10-3005-Sm Pipe Rpr	2.00	RPR	2.00	1.00	3.00	3.00	2,178.50	460.50	94.96	0.00	2,733.95
1725273	10-3006-Menzi Muck	3,000,000.00	SF	33,000.00	90.91	1.15	104.55	84,830.74	57,400.57	0.00	0.00	142,231.31
1716168	10-3008-Ret Basins	100.00	LHR	24.00	4.17	2.25	9.38	6,550.94	501.71	37.25	0.00	7,089.91
1725786	10-3010-Lg Pipe Inst	120.00	LF	40.00	3.00	4.00	12.00	8,913.10	1,687.20	12,607.07	0.00	23,207.37
1716485	10-5003-C/S-Sod Instlld	20,750.00	DOL	1,000.00	20.75	0.00	0.00	0.00	0.00	0.00	20,750.00	20,750.00
1725995	10-5004-BC Flail Mowr	2,000.00	CY	12,000.00	0.17	1.00	0.17	127.89	52.28	0.00	0.00	180.17
1726060	10-5005-Sod Watering	2,832.00	LHR	2,400.00	1.18	1.00	1.18	887.71	93.57	0.00	0.00	981.29
1726177	10-8003-Fuel Truck	100.00	LHR	10.00	10.00	1.00	10.00	7,711.81	2,161.00	0.00	0.00	9,872.81
1726232	10-8004-Transport	50.00	LHR	3.00	16.67	1.00	16.67	13,526.31	4,854.30	0.00	0.00	18,380.61
1726277	10-9002-Misc. Activity	0.00	LHR	10.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
1716811	10-9004-Landfill Fees	2,000.00	DOL	0.00	2,000.00	0.00	0.00	0.00	0.00	0.00	2,000.00	2,000.00
1726363	10-9020-ROW Clr & Haul	15.00	TN	5.00	3.00	3.00	9.00	6,535.49	2,138.10	0.00	0.00	8,673.59
1734533	10-9030-Inspection - Field	10.00	ICD	10.00	1.00	2.00	2.00	1,507.82	39.10	0.00	0.00	1,546.92
1716934	10-9031-Inspection C/S Mowing	10.00	LHR	10.00	1.00	1.00	1.00	0.00	39.10	0.00	0.00	39.10
1717030	10-9852-Supervision	150.00	LHR	10.00	15.00	1.00	15.00	13,172.27	586.50	0.00	0.00	13,758.77
1717079	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:	**3,088,283.00**			**2,235.09**		**405.25**	**317,131.64**	**125,634.92**	**20,398.71**	**22,750.00**	**485,915.29**
1717784	84-8412-Aquatic Weed Svcs	320,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	320,000.00	320,000.00
1717790	84-8468-ROW/Land Acquisition	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1717796	84-8470-Water Quality Monitoring Svc	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1717803	84-8471-Water Quality Project	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1717867	84-8482-Contract Sweeping	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1746773	84-8486-Contract Dredging	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1717999	84-8489-Drainage Project	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1718027	84-8490-Professional Engineer Svcs	166,666.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	166,666.00	166,666.00
1718068	84-8491-Oth Contr Svc 1 (See File)	20,350.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20,350.00	20,350.00
1718145	84-8494-C/S Pipe Liner	2,000,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00	2,000,000.00

Budget by Single MSBU

Budget Year: 2023-BUDGET
MSBU Code:

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
1718161	84-8495-Oth Contr Svc General	1,000,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00	1,000,000.00
1718177	84-8496-C/S Specialty Mowing	32,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32,000.00	32,000.00
	Program 84 Totals:	**3,539,016.00**			**0.00**		**0.00**	**0.00**	**0.00**	**0.00**	**3,539,016.00**	**3,539,016.00**
1718316	93-9357-Project Management	2,487.85	LHR	15.00	165.86	0.50	82.93	70,824.82	6,485.13	0.00	0.00	77,309.95
	Program 93 Totals:	**2,487.85**			**165.86**		**82.93**	**70,824.82**	**6,485.13**	**0.00**	**0.00**	**77,309.95**
1718541	96-9605-Stormwater Design Support	0.00	LHR	20.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00
1718557	96-9657-Stormwater Project Mgmt	0.00	LHR	20.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00
1718566	96-9660-Stormwater Inspection	0.00	LHR	15.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00
	Program 96 Totals:	**0.00**			**0.00**		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
	PW-MCSWUM Totals:	**6,629,786.85**			**2,400.95**		**488.18**	**387,956.46**	**132,120.05**	**20,398.71**	**3,561,766.00**	**4,102,241.24**

FY2022 Capital Improvements Budget / FY 2022 - FY 2027 Project Detail — **Project No. c390202**

GENERAL PROJECT DATA:		Status	In Progress
Project Title:	National Pollution Discharge Elimination Pgm		
Functional Area:	Stormwater Management		
Department:	Public Works\Engineering		
Location:	Stormwater MSBUs, County Wide		

CONCURRENCY REQUIREMENTS:	(Y/N)
Does project add new capacity?	No
Is project required to maintain level of service:	
- Within 5 years? List project in CIE	No
- From 6 to 10 years? Monitor Annually	No

PROJECT NEED CRITERIA		PROJECT SCHEDULE	FY22	FY23	FY24	FY25	FY26	FY27
			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						
Mandate	X	Land/ROW						
Replace		Construct						
Maint	X	Equipment						

PROJECT DESCRIPTION:

Continue to implement the National Pollution Discharge Elimination System (NPDES) Phase II permit for Charlotte County. The permit includes coordination with Florida Department of Transportation.

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

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

As required by the Environmental Protection Agency (EPA), operators of storm sewer systems are required to implement 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 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 December 31, 2022. Minimum project requirements are public education and outreach, public participation/involvement, construction site runoff control and pollution prevention.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY21	Calc. for FY22: Orig. FY22	Est c/o to FY22	New $ FY22	FY22	FY23	FY24	FY25	FY26	FY27	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	420		50	313	-163	200	50	50	50	50	50		870
Land (or ROW)													
Construction	24												24
Internal Costs	925		75	-21	13	67	75	75	75	75	75		1,368
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	1,369		125	292	-150	267	125	125	125	125	125		2,261
FUNDING PLAN (000'S)													
MSBU/TU Assessments	1,364		125	288	-767	-354	125	125	125	125	125		1,635
Grants	5			4	617	621							626
Total Funding	1,369		125	292	-150	267	125	125	125	125	125		2,261
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

FY2022 Capital Improvements Budget / FY 2022 - FY 2027 Project Detail

Project No. C390304

GENERAL PROJECT DATA:		Status In Progress
Project Title:	Greater Port Charlotte Drainage Control Structure Replacement	
Functional Area:	Stormwater Utility	
Department:	Public Works\Engineering	
Location:	Mid County Stormwater MSBU	

CONCURRENCY REQUIREMENTS:	(Y/N)
Does project add new capacity?	Yes
Is project required to maintain level of service:	
- Within 5 years? List project in CIE	Yes
- From 6 to 10 years? Monitor Annually	No

PROJECT NEED CRITERIA	
Safety	
Mandate	
Replace	X
Growth	

PROJECT SCHEDULE	FY22	FY23	FY24	FY25	FY26	FY27
	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Desgn/Arch						
Land/ROW						
Construct						
Equipment						

PROJECT DESCRIPTION:

This project will provide for the engineering design and construction of forty-three (43) road crossing/ water control structures for all local, non-capacity and capacity roads in the area. These need to be replaced due to condition or insufficient conveyance.

Funding is provided from assessments in the Mid Charlotte Stormwater Unit. CCU funds replacement of water and sewer crossings in a separate project.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The structures included in the replacement program are inadequate to convey the quantity of water required to maintain the level of service objectives or need to be replaced because of deterioration.

OPERATING BUDGET IMPACT:

	Prior Actual	Est FY21	Calc. for FY22 Orig. FY22	Calc. for FY22 Est c/o to FY22	Calc. for FY22 New $ FY22	FY22	FY23	FY24	FY25	FY26	FY27	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	2,685			275	-150	125							2,810
Land (or ROW)	10			204		204							214
Construction	27,397			5,674	-2,674	3,000							30,397
Internal Costs	2,931			207	6	213							3,144
Equipment													
Interest													
Other Fees & Costs	2												2
Total Project Cost	33,025			6,360	-2,818	3,542							36,567
FUNDING PLAN (000'S)													
MSBU/TU Assessments	27,888			6,360	-2,818	3,542							31,430
Grants	4,427												4,427
Other	711												711
Total Funding	33,025			6,360	-2,818	3,542							36,567
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

All locations shown as canal miles upstream of Charlotte Harbor:

FUTURE LOCATIONS:

FY21 Planned

Elkcam 4.56, Peachland Blvd., Construction FY21

COMPLETED

Elkcam 3.45
Morningstar 2.50
Yale 3.90
Niagara 2.90, Beacon Dr.
Elkcam 2.15, Olean Blvd.
Fordham 2.49, Olean Blvd.
Niagara 3.48, Olean Blvd.
Elkcam 3.0, Birchcrest
Fordham 3.21, Conway Blvd.
Elkcam 2.67, Gibralter
Dorchester 3.70, Quesada
Morningstar 3.91, Quesada
Sunset 4.27, Peachland Ave.
Fordham 2.77, Gibralter
Dorchester 5.23, Hillsborough Blvd.
Elkcam 5.79, Veterans Blvd.
Fordham 6.20 Veterans Blvd.
Lionheart 5.04, Hillsborough Blvd.
Fordham 6.20 Veterans Blvd.
Morningstar 5.44, Hillsborough Blvd.
Lionheart 5.04, Hillsborough Blvd.
Lionhart 4.34, Kenilworth

COMPLETED (Cont'd)

Sunset 5.28, Hillsborough Blvd.
Lionhart 2.87, Forrest Nelson Blvd.
Sunrise 4.70, Kenilworth Blvd.
Lionhart 3.52, Forrest Nelson Blvd.
Fordham 3.86, Midway Blvd.
Dorchester 4.22, Peachland
Morningstar 4.42, Peachland
Dorchester 4.75, Bachmann Blvd.
Morningstar 5.08, Bachmann Blvd.
Haverhill 4.33, Quesada Ave.
Sunset 3.65, Forrest Nelson Blvd.
Dorchester 4.89, Kenilworth Blvd. (failed 11/30/13)
Sunrise WW , Gertrude Avenue
Lionheart 4.03, Peachland Blvd.
Fordham 4.60, Quasar Ave.
Niagara 5.09, Quasar Blvd.
Fordham 5.11 Peachland Blvd.
Niagara 5.72, Peachland Blvd.
Hillsborough Blvd 50% cost share w/CNP
Haverhill, 4.84, Peachland

In Progress Spring, 2020

Haverhill, 5.72, Bachmann

FY2022 Capital Improvements Budget / FY 2022 - FY 2027 Project Detail

Project No. c390305

GENERAL PROJECT DATA:		Status Existing
Project Title:	Total Maximum Daily Load Program	
Functional Area:	Stormwater Management	
Department:	Public Works\Engineering	
Location:	Stormwater MSBUs, County Wide	

CONCURRENCY REQUIREMENTS:	(Y/N)
Does project add new capacity?	No
Is project required to maintain level of service:	
- Within 5 years? List project in CIE	No
- From 6 to 10 years? Monitor Annually	No

PROJECT NEED CRITERIA	
Safety	
Mandate	X
Replace	
Growth	

PROJECT SCHEDULE	FY22 1 2 3 4	FY23 1 2 3 4	FY24 1 2 3 4	FY25 1 2 3 4	FY26 1 2 3 4	FY27 1 2 3 4
Desgn/Arch						
Land/ROW						
Construct						
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.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

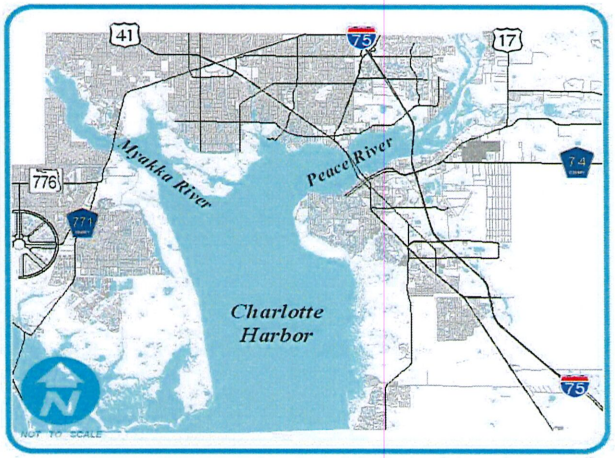
The Environmental Protection Agency (EPA) is requiring all states to identify those waters within its boundaries not meeting water quality standards applicable to the waters' designated uses. In Florida, this program is being initiated/implemented by the Florida Department of Environmental Protection (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.

OPERATING BUDGET IMPACT:

There are no correlating operating impacts to this project

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY21	Calc. for FY22 Orig. FY22	Calc. for FY22 Est c/o to FY22	Calc. for FY22 New $ FY22	FY22	FY23	FY24	FY25	FY26	FY27	FUTURE	Total
EXPENDITURE PLAN (000'S)													
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 PLAN (000'S)													
MSBU/TU Assessments	35			416		416							451
Total Funding	35			416		416							451
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2022 Capital Improvements Budget / FY 2022 - FY 2027 Project Detail

Project No. c391303

GENERAL PROJECT DATA:		Status Existing
Project Title:	Sunshine Lake/Sunrise Waterway Water Quality Project	
Functional Area:	Stormwater Utility	
Department:	Public Works\Engineering	
Location:	Mid County Stormwater MSBU	

CONCURRENCY REQUIREMENTS:	(Y/N)
Does project add new capacity?	No
Is project required to maintain level of service:	
- Within 5 years? List project in CIE	No
- From 6 to 10 years? Monitor Annually	No

PROJECT NEED CRITERIA	
Safety	
Mandate	X
Replace	
Growth	

PROJECT SCHEDULE	FY22 (1 2 3 4)	FY23 (1 2 3 4)	FY24 (1 2 3 4)	FY25 (1 2 3 4)	FY26 (1 2 3 4)	FY27 (1 2 3 4)
Desgn/Arch						
Land/ROW						
Construct						
Equipment						

PROJECT DESCRIPTION:

Sunshine Lake/Sunrise Waterway has an algae problem. The system needs to be dredged and recharge wells installed.
There may be additional projects that need to be done including aeration system and/or water control structures.
In order to increase the project costs for the cleanup a CIP amendment was taken to the Board of County Commissioner's meeting of 12/11/12. At the meeting Board directed staff to apply $750,000 of Parkside TIF funds to the project funding.
Additional funds were added in FY2013 from the Capital Projects Fund.
As the Ex-Officio governing Board, the BCC at a meeting of March 3, 2015 directed to reimburse the Parkside TIF for $750,000 and use Ad Valorem general revenues.
A SWFWMD grant was obtained in 2014 to assist in the funding of the nutrient source evaluation task.

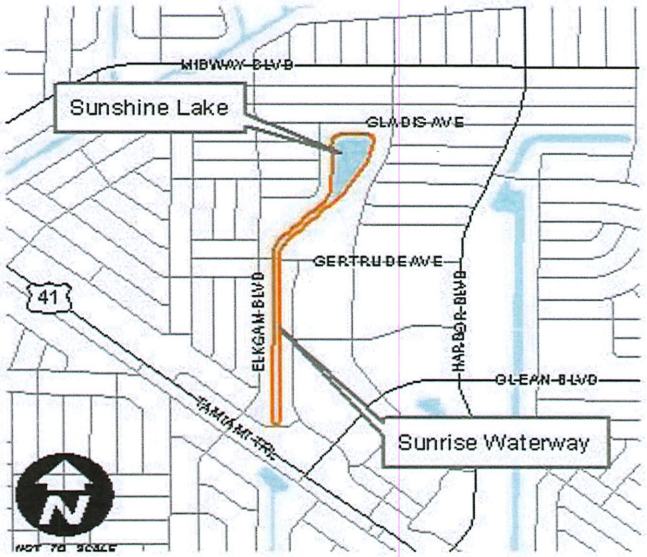
PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The condition of the water in the lake has been deteriorating over a number of years. Residents use the water to irrigate their grass, and in order to clean up the water the lake bottom needs to be dredged and cleaned of muck. A system may need to be put in place to keep the algae from blooming in the future. Annual Monitoring of the system along with recommended projects are needed to ensure the health of the waterway. Maintenance of the recharge wells and harvesting of the floating treatment wetlands will need to be done annually.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY21	Calc. for FY22: Orig. FY22	Calc. for FY22: Est c/o to FY22	Calc. for FY22: New $ FY22	FY22	FY23	FY24	FY25	FY26	FY27	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng	386		50	100		150	50	50	50				686
Land (or ROW)													
Construction	4,287			84		84							4,371
Internal Costs	261		5	4		9	1	1	1				272
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	4,934		55	189		244	51	51	51				5,330
FUNDING PLAN (000'S)													
MSBU/TU Assessments	2,508		55	189		244	51	51	51				2,903
Debt Proceeds													
Grants	108												108
TIF													
Capital Projects Fund	1,559												1,559
Gas Tax	9												9
Ad Valorem	750												750
Boater Improvement													
Total Funding	4,934		55	189		244	51	51	51				5,330
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													



FY2022 Capital Improvements Budget / FY 2022 - FY 2027 Project Detail

Project No. c392001

GENERAL PROJECT DATA:		Status In Progress
Project Title:	Canal Sediment Removal-Mid County	
Functional Area:	Stormwater	
Department:	Public Works/Engineering	
Location:	Stormwater, Mid County	

CONCURRENCY REQUIREMENTS	(Y/N)
Does project add new capacity?	Yes/No
Is project required to maintain level of service:	
- Within 5 years? List project in CIE	Yes/No
- From 6 to 10 years? Monitor Annually	Yes/No

PROJECT NEED CRITERIA	
Safety	
Mandate	
Replace	
Growth	

PROJECT SCHEDULE	FY22	FY23	FY24	FY25	FY26	FY27
	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
Desgn/Arch						
Land/ROW						
Construct						
Equipment						

PROJECT DESCRIPTION:

This project will provide for the engineering design and construction for the sediment removal, nutrient removal and vegetation removal in order to maintain positive drainage in the Mid County upland canals.

Funding is provided from the Mid County Stormwater Unit.

PROJECT RATIONALE (Include Additional LOS Detail, if necessary):

The canals included in this project were originally dredged approximately 60 years ago. Over the years, sediment has built up in the canals which contain nutrients that degrade the water quality as well as take up vital storage for stormwater runoff. This project will regrade the canals to their origianl design capacity and it is anticipated that by removing the nutrient rich sediment will improve water quality. The County is working with the FDEP in order to use this project to mitigate for any future TMDL that might be imposed upon these canals.

OPERATING BUDGET IMPACT:

REPLACEMENT COUNTY PROPERTY NO.:

	Prior Actual	Est FY21	Calc. for FY21 Orig. FY22	Calc. for FY21 Est c/o to FY22	Calc. for FY21 New $ FY22	FY22	FY23	FY24	FY25	FY26	FY27	FUTURE	Total
EXPENDITURE PLAN (000'S)													
Design/Arch/Eng			100	300	-150	250	100	100	100	100	100	400	1,150
Land (or ROW)													
Construction			1,000	2,800	-2,800	1,000	1,000	1,000	1,000	1,000	1,000	5,000	11,000
Internal Costs	5		40	107		147	40	40	40	40	40	120	472
Equipment													
Interest													
Other Fees & Costs													
Total Project Cost	5		1,140	3,207	-2,950	1,397	1,140	1,140	1,140	1,140	1,140	5,520	12,622
FUNDING PLAN (000'S)													
MSBU/TU Assessments	5		1,140	3,207	-2,950	1,397	1,140	1,140	1,140	1,140	1,140	5,520	12,622
Total Funding	5		1,140	3,207	-2,950	1,397	1,140	1,140	1,140	1,140	1,140	5,520	12,622
LOAN REPAYMENT SCHEDULE (000'S)													
Total Loan Repayment													
OPERATING BUDGET IMPACT (000'S)													
Personal Svc.													
Non-personal													
Capital													
Total Operating													

Proposed Canals:

Doolittle WW
Rothschild WW
Crestwood WW
Willindon WW
Flamingo WW
Como WW
Courtland WW
Auburn WW
Pellam WW
Crestview WW
Sunset WW
LionHeart WW
Dorchester WW
Niagara WW
Fordham WW
Morningstar WW
Haverhill WW
Elkcam WW
Yale WW
Buffalo WW
Pompano WW
Delevan WW
Frederick WW
Theresa WW
Bayshore WW (North of 41)
DeSoto Ditch

MID CHARLOTTE STORMWATER
Municipal Service Benefit Unit (MSBU)
FY20 Annual Report – Executive Summary
October 1, 2019 – September 30, 2020

Ordinance 2015-045 adopts a countywide Uniform Standard for Municipal Service Benefit Unit (MSBU) And Municipal Service Taxing Unit (MSTU) Advisory Boards;

Sec. 4-1-18. Duties/Responsibilities

The advisory board shall make recommendations to the Board of County Commissioners and staff, limited to the scope and purpose of the Unit which includes, but is not limited to, the following:

1. To make recommendations to the County for expenditure of the funds within the budget in accordance with the law and Board of County Commissioners approved purchasing guidelines and;
2. To make recommendations to the Board of County Commissioners regarding the annual proposed budget for the Unit.

Purpose

Code of Laws and Ordinances, ARTICLE XIV. - MID-CHARLOTTE STORMWATER UTILITY UNIT, Sec. 4-5-315. - Purpose.

The purpose of the unit is to provide for the financing, design, construction, maintenance and operation of a stormwater management system, plan for future infrastructure needs for drainage, accrue or borrow funds for future work, and carry out such work for all primary drainage infrastructure as determined by the county engineer. The purpose shall include the financing of the county's National Pollutant Discharge Elimination System's (NPDES) permit and its requirements, as well as any costs associated with the total maximum daily loads (TMDLs) program. The purpose shall also include water quality monitoring and native and invasive aquatic plant control with the use of chemical, biological and mechanical methods.

Summary

Current Rate: $93.80 - $166.18 (Varies per basin area) **Max Rate: $200**

The FY20 completed work program included all internal maintenance and administrative costs, and professional services for project engineering for the excavation of Lake One (Three Lakes Project) and project engineering for the drainage control structure replacement project. Contracted services included NPDES, water quality monitoring, pipe lining, stormwater control structure replacements, Sunshine Lake Water Quality program, and specialty mowing.

The current fiscal year work program includes all internal maintenance and administrative costs; contracted services include engineering and construction for the Sunshine Lake Implementation, canal sediment removal program, excavation of Lake One, stormwater control structure replacement, aquatic weed services, NPDES, pipe lining, and water quality monitoring.

For FY22, the Advisory Board recommends budgeting for all internal maintenance and administrative costs, and contracted services for Sunshine Lake Implementation, canal sediment removal, aquatic weed services, NPDES, pipe lining, and water quality monitoring.