

ADOPTED
9.27.22

CHARLOTTE COUNTY PUBLIC WORKS DIVISION
FY 2022/23 BUDGET
WEST CHARLOTTE STORMWATER UTILITY UNIT (WX)
FUND # 1188
ADOPTED STORMWATER UTILITY WORK PROGRAM

ESTIMATED ACRES - FY221/23	Occupied			10,627.6
ESTIMATED ACRES - FY221/23	Vacant			13,445.9
		COST PER	Per Average	
		<u>Acre</u>	<u>Qtr Acre Lot</u>	<u>TOTAL</u>
PROJECTED FUND BALANCE - 10/1/22				\$ 4,019,077
ESTIMATED REVENUE	Vacant	\$ 45.46	\$ 11.37	
	Occupied	\$ 50.00	\$ 12.50	1,099,665
FUNDS AVAILABLE				5,118,741
GRAND TOTAL MSBU WORK PROGRAM		\$157.96		3,802,701
BALANCE AFTER PROGRAM				1,316,041
OTHER CASH OUTFLOWS (TRANSFERS OUT)				-
PROJECTED FUND BALANCE - 9/30/23				\$ 1,316,041
<i>TRANSFERS AND RESERVES SUMMARY</i>				
RESERVE FOR FUTURE CAPITAL OUTLAY				292,292
RESERVE FOR CONTINGENCY-REGULAR				511,874
RESERVE-CASH CARRIED FORWARD				511,874
TOTAL TRANSFERS AND RESERVES				1,316,041
TOTAL CASH OUTFLOWS AND RESERVES/BALANCE				\$ 5,118,741
Desired Minimum Fund Balance:		\$633,783		
Allowable Fund Balance:		\$1,023,748		

<u>RATE HISTORY:</u>	<u>UNIT OF MEAS</u>	<u>COST PER UOM</u>	<u>PER 80' LOT</u>
FY 2013/14 - Vacant	ACRE	\$ 45.46	\$ 11.37
FY 2013/14 - Occupied	ACRE	\$ 50.00	\$ 12.50
FY 2014/15 - Vacant	ACRE	\$ 45.46	\$ 11.37
FY 2014/15 - Occupied	ACRE	\$ 50.00	\$ 12.50
FY 2015/16 - Vacant	ACRE	\$ 45.46	\$ 11.37
FY 2015/16 - Occupied	ACRE	\$ 50.00	\$ 12.50
FY 2016/17 - Vacant	ACRE	\$ 45.46	\$ 11.37
FY 2016/17 - Occupied	ACRE	\$ 50.00	\$ 12.50
FY 2017/18 - Vacant	ACRE	\$ 45.46	\$ 11.37
FY 2017/18 - Occupied	ACRE	\$ 50.00	\$ 12.50
FY 2018/19 - Vacant	ACRE	\$ 45.46	\$ 11.37
FY 2018/19 - Occupied	ACRE	\$ 50.00	\$ 12.50
FY 2019/20 - Vacant	ACRE	\$ 45.46	\$ 11.37
FY 2019/20 - Occupied	ACRE	\$ 50.00	\$ 12.50
FY 2020/21 - Vacant	ACRE	\$ 45.46	\$ 11.37
FY 2020/21 - Occupied	ACRE	\$ 50.00	\$ 12.50
FY 2021/22 - Vacant	ACRE	\$ 45.46	\$ 11.37
FY 2021/22 - Occupied	ACRE	\$ 50.00	\$ 12.50
FY 2022/23 - Vacant	ACRE	\$ 45.46	\$ 11.37
FY 2022/23 - Occupied	ACRE	\$ 50.00	\$ 12.50

CURRENT MAXIMUM RATE \$ 50.00

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<u>PUBLIC WORKS SERVICES</u>		<u>TOTAL EXP</u>
Maintenance Services		\$ 589,309
Equipment Charges		212,504
Lighting Materials		
R&B Materials		47,007
TOTAL PUBLIC WORKS SERVICES		848,821
 <u>OTHER DIRECT COSTS</u>		
Postage & Notices		-
Central/Indirect Services Allocation		16,534
Advertising - Legal		150
c390202 Per. Services - Inter Dept. (FYN)		3,333
TOTAL OTHER DIRECT COST		20,017
 <u>CONTRACT SERVICES</u>		
Landfill Fees	10-9004	1,500
C/S - Sod Installed	10-5003	20,750
C/S - Vegetation - Grass Carp	84-8491	25,000
C/S - Vegetation - Oyster Creek Flow Enhancement	84-8491	
C/S - ROW Reclamation	84-8480	
c390202 P/S - NPDES	84-8490	16,667
c390305 P/S - TMD Load Program-Waer Quality Monitoring	84-8490	133,333
c392002 P/S - Canal Sediment Removal	84-8490	100,000
c392002 C/S - Canal Sediment Removal	84-8486	500,000
s390601 C/S - R/M Locks	84-8491	5,000
Reimb Aquatic Weed Chgs	84-8412	225,000
C/S - Specialty Mowing	84-8496	26,450
C/S - Pipe Liner	84-8494	1,750,000
C/S - Water Quality Monitoring	84-8470	107,309
TOTAL CONTRACT SERVICES		2,911,009
 TOTAL WORK PROGRAM		 3,779,848
 TAX COLLECTOR-COLLECTION FEE		 22,853
 DEBT SERVICE		 -
 GRAND TOTAL MSBU WORK PROGRAM		 \$ 3,802,701

Budget by Single MSBU

Budget Year: 2023-BUDGET
MSBU Code: West 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
West Charl Stormwater												
1734571	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
1724443	10-2007-Mitered Ends	0.00	PE	2.25	0.00	2.36	0.00	0.00	0.00	0.00	0.00	0.00
1724995	10-2011-Catch Basin Repair	6.00	RPR	1.00	6.00	2.00	12.00	8,617.94	1,165.17	1,366.13	0.00	11,149.23
1725103	10-3001-Drainage Maint.	20,000.00	SF	3,500.00	5.71	4.25	24.27	17,899.64	3,085.26	2.75	0.00	20,987.64
1725650	10-3002-Major Outfall	50,000.00	SY	1,200.00	41.67	4.00	166.68	131,893.64	48,387.20	5,127.08	0.00	185,407.92
1725193	10-3003-VAC Cul Clean	100.00	CULV	10.00	10.00	2.00	20.00	14,664.33	4,422.00	0.00	0.00	19,086.33
1725693	10-3004-Sm Pipe Inst	240.00	LF	32.00	7.50	3.00	22.50	16,338.73	3,453.75	9,960.57	0.00	29,753.05
1725284	10-3006-Menzi Muck	6,250,000.00	SF	33,000.00	189.39	1.15	217.80	176,725.26	119,580.85	0.00	0.00	296,306.10
1716167	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
1734567	10-3009-Sidelot Outfall	2,000.00	SF	2,500.00	0.80	4.00	3.20	2,376.83	421.12	191.72	0.00	2,989.67
1725797	10-3010-Lg Pipe Inst	240.00	LF	40.00	6.00	4.00	24.00	17,826.20	3,374.40	25,214.14	0.00	46,414.73
1734568	10-3011-Lg Pipe Rpr	50.00	EA	2.00	25.00	4.00	100.00	74,275.83	11,512.50	4,303.77	0.00	90,092.11
1725959	10-5000-Brush Cut-Response	5.00	ICD	12.00	0.42	3.00	1.26	874.11	108.70	0.00	0.00	982.81
1716461	10-5001-Brush Cut-Routine	0.00	CY	2,700.00	0.00	3.75	0.00	0.00	0.00	0.00	0.00	0.00
1716486	10-5003-C/S-Sod InstlId	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
1726017	10-5004-BC Flail Mowr	0.00	CY	12,000.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
1726087	10-5005-Sod Watering	2,832.00	GAL	2,400.00	1.18	1.00	1.18	887.71	93.57	0.00	0.00	981.29
1726202	10-8003-Fuel Truck	200.00	LHR	10.00	20.00	1.00	20.00	15,423.62	4,322.00	0.00	0.00	19,745.62
1726254	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
1726302	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
1716813	10-9004-Landfill Fees	1,500.00	DOL	0.00	1,500.00	0.00	0.00	0.00	0.00	0.00	1,500.00	1,500.00
1734569	10-9020-ROW Clr & Haul	5.00	TN	5.00	1.00	3.00	3.00	2,178.50	712.70	0.00	0.00	2,891.20
1734570	10-9030-Inspection - Field	50.00	LHR	10.00	5.00	2.00	10.00	7,539.11	195.50	0.00	0.00	7,734.61
1716935	10-9031-Inspection C/S Mowing	15.00	LHR	10.00	1.50	1.00	1.50	0.00	58.65	0.00	0.00	58.65
1717029	10-9852-Supervision	300.00	LHR	10.00	30.00	1.00	30.00	26,344.53	1,173.00	0.00	0.00	27,517.53
1717098	10-9866-MSDR	75.00	LHR	10.00	7.50	1.00	7.50	4,927.55	0.00	0.00	0.00	4,927.55
Program 10 Totals:		6,348,520.00			1,902.26		696.94	543,208.80	208,283.18	47,007.39	22,250.00	820,749.36
1717787	84-8412-Aquatic Weed Svcs	225,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	225,000.00	225,000.00
1717789	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
1717798	84-8470-Water Quality Monitoring Svc	107,309.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	107,309.00	107,309.00
1717802	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
1717949	84-8486-Contract Dredging	500,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00	500,000.00
1718001	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
1718035	84-8490-Professional Engineer Svcs	250,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00	250,000.00
1718072	84-8491-Oth Contr Svc 1 (See File)	30,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30,000.00	30,000.00

Budget by Single MSBU

Budget Year: 2023-BUDGET
MSBU Code: West 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
1718107	84-8492-Oth Contr Svc 2 (See File)	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1718144	84-8494-C/S Pipe Liner	1,750,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,750,000.00	1,750,000.00
1718187	84-8496-C/S Specialty Mowing	26,450.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26,450.00	26,450.00
	Program 84 Totals:	2,888,759.00			0.00		0.00	0.00	0.00	0.00	2,888,759.00	2,888,759.00
1718365	93-9357-Project Management	2,159.20	LHR	20.00	107.96	0.50	53.98	46,100.61	4,221.24	0.00	0.00	50,321.85
	Program 93 Totals:	2,159.20			107.96		53.98	46,100.61	4,221.24	0.00	0.00	50,321.85
1718488	94-9499-Drainage Inspection	0.00	LHR	8.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
	Program 94 Totals:	0.00			0.00		0.00	0.00	0.00	0.00	0.00	0.00
1718499	95-9532-Survey	0.00	LHR	20.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00
	Program 95 Totals:	0.00			0.00		0.00	0.00	0.00	0.00	0.00	0.00
1718535	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
1718551	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
1718567	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-WCSWM Totals:	9,239,438.20			2,010.22		750.92	589,309.41	212,504.42	47,007.39	2,911,009.00	3,759,830.21

FY2023 Capital Improvements Budget / FY 2023 - FY 2028 Project Detail													Project No. c390305																																																																																																																																																																																																																																																																																																																																																																																																																					
GENERAL PROJECT DATA:			Status In Progress		CONCURRENCY REQUIREMENTS:		(Y/N)		PROJECT NEED		PROJECT		FY23		FY24		FY25		FY26		FY27		FY28																																																																																																																																																																																																																																																																																																																																																																																																											
Project Title: Total Maximum Daily Load Program					Does project add new capacity?		No		CRITERIA		SCHEDULE		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4																																																																																																																																																																																																																																																																																																																																																																																																											
Functional Area: Stormwater Management					Is project required to maintain level of service:				Safety		Design/Arch																																																																																																																																																																																																																																																																																																																																																																																																																							
Department: Public Works\Engineering					- Within 5 years? List project in CIE		No		Mandate		X																																																																																																																																																																																																																																																																																																																																																																																																																							
Location: Stormwater MSBUs, County Wide					- From 6 to 10 years? Monitor Annually		No		Replace																																																																																																																																																																																																																																																																																																																																																																																																																									
PROJECT DESCRIPTION:									Growth		Equipment																																																																																																																																																																																																																																																																																																																																																																																																																							
<p>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.</p> <p>Funding is split equally between Mid Charlotte, South Charlotte, and West Charlotte Stormwater Units.</p> <p>OPERATING BUDGET IMPACT:</p> <p>There are no additional operating impacts associated with this project.</p>													<p>PROJECT RATIONALE (Include Additional LOS Detail, if necessary):</p> <p>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.</p>																																																																																																																																																																																																																																																																																																																																																																																																																					
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<table border="1"> <thead> <tr> <th colspan="6">Calc. for FY23</th> <th colspan="8"></th> </tr> <tr> <th>Prior Actual</th> <th>Est FY22</th> <th>Orig. FY23</th> <th>Est c/o to FY23</th> <th>New \$ FY23</th> <th></th> <th>FY23</th> <th>FY24</th> <th>FY25</th> <th>FY26</th> <th>FY27</th> <th>FY28</th> <th>FUTURE</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td colspan="14" style="text-align: center;">EXPENDITURE PLAN (000'S)</td> </tr> <tr> <td>Design/Arch/Eng</td> <td>5</td> <td></td> <td></td> <td>400</td> <td></td> <td>400</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>405</td> </tr> <tr> <td>Land (or ROW)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Construction</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Internal Costs</td> <td>30</td> <td></td> <td></td> <td>16</td> <td></td> <td>16</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>46</td> </tr> <tr> <td>Equipment</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Interest</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Other Fees & Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total Project Cost</td> <td>35</td> <td></td> <td></td> <td>416</td> <td></td> <td>416</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>451</td> </tr> <tr> <td colspan="14" style="text-align: center;">FUNDING PLAN (000'S)</td> </tr> <tr> <td>MSBU/TU Assessments</td> <td>35</td> <td></td> <td></td> <td>416</td> <td></td> <td>416</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>451</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total Funding</td> <td>35</td> <td></td> <td></td> <td>416</td> <td></td> <td>416</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>451</td> </tr> <tr> <td colspan="14" style="text-align: center;">LOAN REPAYMENT SCHEDULE (000'S)</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total Loan Repayment</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="14" style="text-align: center;">OPERATING BUDGET IMPACT (000'S)</td> </tr> <tr> <td>Personal Svc.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Non-personal</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Capital</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total Operating</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>															Calc. for FY23														Prior Actual	Est FY22	Orig. 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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 West County upland canals.													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 original 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.																																																																																																																																																																																																																																																																																																																																																																																																																																
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