STORMWATER

The Stormwater Management Utility was established in September 1995 as an enterprise fund to be used for stormwater management and related expenses only. The fund was originally established to provide adequate and stable funding for compliance with the city's National Pollutant Discharge Elimination System (NPDES) stormwater permit and the capital improvements identified in the Stormwater Management Plan.

The City Engineer acts as the Stormwater Utility Director and the Engineering Department provides management of the development of capital project initiatives, day-to-day questions from citizens, coordination with Finance Department on the budget and stormwater account set-up. The engineering staff manages the stormwater fee database and field inspections.

Management duties involve administration, planning, capital improvement, construction, operation and maintenance. Administratively, the utility is responsible for calculating utility rates, enforcement, database management, providing technical assistance, and compliance with other agency rules. Planning duties include reviewing impacts of development on stormwater infrastructure and identification of service level deficiencies. The utility also identifies and oversees capital improvements necessary to meet service level criteria established by the community for water quality and flood control. All capital improvement projects are brought to City Council for approval. Through the Engineering Department, grant opportunities are continually researched to obtain additional funding to leverage utility funds.

The Stormwater Engineering Manager coordinates the operation and maintenance tasks with the Public Works and Utilities Departments to keep the city-owned stormwater system in good working condition. Additionally, beach water quality is monitored on a regular basis and maintenance activities are conducted as necessary to protect these environmentally sensitive areas. All work performed by the utility is directed toward ensuring that the city's NPDES permit conditions are met and providing safe conditions during rain events.

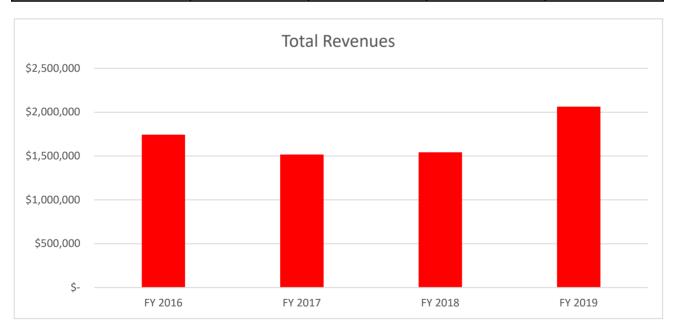
The city continues to provide stormwater management cooperative efforts through technical support and sharing of flood related data and modeling. In addition, this Joint Planning Agreement (JPA) includes Venice as part of a \$2 million demonstration project for updating and digitizing Flood Insurance Rate Maps in Sarasota County, which is being funded by the Federal Emergency Management Agency. Sarasota County and Southwest Florida Water Management District (SWFWMD) are Technical Participating Partners in this project.

Goal	Objective	Performance Measure	FY 18 Goal	Status
Keep Venice Beautiful and	Maintain Pristine Beaches and Gulf Waters	Implement Beach Bacteria Action Plan when Poor Samples Occur	Ongoing	Ongoing
Eco-Friendly	waters	Perform Beach Bacteria Surveys to Source Track Bacteria	Ongoing	Ongoing
	Complete Stormwater Plan Review	Single Family Drainage Plans	Ongoing	
	Process	Site & Development Plans	Ongoing	Ongoing
		Construction Plans	Ongoing	Ongoing
Responsive	Respond to Resident Stormwater Concerns	Respond within 2 Business Days	120 Resident Responses	Ongoing
Government		Complete CRS 5 YR Cycle Visit	Ongoing	Ongoing
L Quality Services	Participate in Community Rating	Assist Residents with Flood Zone Determinations	Ongoing	Ongoing
	System and FEMA Flood Map	Review Elevation Certificates	Ongoing	Ongoing
	Program	Assist with FIRM Map Revision Process	-	-
	Compliance with the National Pollutant Discharge Elimination	Perform Required Stormwater Repairs, Maintenance & Inspections	Ongoing	Ongoing
	System Permit	Public Outreach & Education	Ongoing	
		Submit Annual Report to State	Jul-18	On Schedule
		Wellfield Stormwater	_	Complete
		Maintenance Project Ponce de Leon Pocket Park		
		Stormwater Project	-	Complete
		Calle Bonita Alley Improvements	-	Complete
		Purchase Stormwater Backhoe and Assemble Stormwater Maintenance Crew	-	Complete
		Stormwater Infrastructure Rehabilitation Project FY17	-	Complete
Upgrade and		Design & Permitting of Live Oak St. Stormwater Project	-	Complete
•	Complete Budgeted CIP & Enhancement Projects	Nokomis Ave. & Downtown District Stormwater Improvement Design	Dec-19	Complete
		Stormwater Infrastructure Assessment (Phase 2)	Mar-19	On Schedule
		Cockrill St. SW Ditch Project	Sep-18	On Schedule
		Live Oak St. SW Improvements	Sep-19	On Schedule
		Update Stormwater Management Plan (SWMP)	Sep-19	On Schedule
		Stormwater Infrastructure Rehabilitation Project FY18	Sep-18	On Schedule
		Nokomis Ave. & Downtown District Stormwater Improvements	Nov-19	On Schedule

480 - Storm Water Fund

Operating Revenues

	Actual	Actual			Expected	Proposed Budget			
Revenues:	FY 2016	FY 2017			FY 2018	FY 2019			
Charges for Services	\$ 1,559,003	\$	1,498,468	\$	1,529,900	\$	1,553,400		
Miscellaneous	(3,491)		150		1		-		
Intergovernmental Revenues	180,974		-		-		-		
Sale of Assets	-		3,328		-		-		
Interest	6,455		15,796		12,000		10,000		
Other Financing Sources	1		1		1		500,000		
Total Revenues	\$ 1,742,941	\$	1,517,742	\$	1,541,900	\$	2,063,400		



Including Amendments & Proj. Rolls

480

5/31/18

KEVENUES		ı			5/31/18				
CTORAGNATER REVENUES	EV2046	EV2047	Adopted	Adjusted	P	Proposed	Incr (Decr)	D-4 I	
STORMWATER REVENUES	FY2016	FY2017	Budget	Budget	Expected	Budget	over FY18	Pct Incr	
FUND 480	Actuals	Actuals	FY 2018	FY 2018	FY 2018	FY 2019	Expected	(Decr)	Comments
Grand Total - Revenues	1,742,941	1,517,742	1,528,500	1,528,500	1,541,900	2,063,400	521,500	33.8%	
Rev - Charges for Services	1,559,003	1,498,468	1,516,400	1,516,400	1,529,900	1,553,400	23,500	1.5%	Est. CPI increase
343.90-01 - SINGLE FAMILY DEMAND CHG	494,392	422,640	432,100	432,100	436,700	445,500	8,800	2.0%	plus 1% growth
343.90-02 - DUPLEX DEMAND CHARGE	6,101	6,057	6,100	6,100	6,200	6,300	100	1.6%	
343.90-03 - MULTI FAMILY DEMAND CHG	339,278	343,124	346,300	346,300	350,000	357,000	7,000	2.0%	plus 1% growth
343.90-04 - MOBILE HOME DEMAND CHG	97,929	98,835	99,800	99,800	100,500	101,500	1,000	1.0%	
343.90-05 - TRANSIENT DEMAND CHARGE	11,665	11,778	11,900	11,900	12,000	12,100	100	0.8%	
343.90-06 - OFFICE DEMAND CHARGE	53,243	53,279	53,800	53,800	54,100	54,600	500	0.9%	
343.90-07 - INSTITUTION DEMAND CHG	54,425	55,048	56,500	56,500	55,100	55,700	600	1.1%	
343.90-08 - RETAIL DEMAND CHARGE	111,638	112,888	114,000	114,000	112,500	113,600	1,100	1.0%	
343.90-09 - INTENSIVE COM DEMAND CHG	82,181	82,742	80,200	80,200	84,300	85,100	800	0.9%	
343.90-10 - INDUSTRIAL DEMAND CHARGE	100,175	102,873	103,900	103,900	104,900	105,900	1,000	1.0%	
343.90-11 - COMMUNITY FAC DEMAND CHG	80,240	81,039	81,800	81,800	82,600	83,400	800	1.0%	
343.90-12 - RECREATION DEMAND CHARGE	40,107	41,125	41,500	41,500	41,800	42,200	400	1.0%	
343.90-13 - OPEN AREA DEMAND CHARGE	67,027	67,418	67,500	67,500	68,100	68,800	700	1.0%	
343.90-14 - VACANT LOT DEMAND CHARGE	13,839	13,706	14,200	14,200	13,600	13,700	100	0.7%	
343.90-21 - PENALTY- STORMWATER	6,763	5,916	6,800	6,800	7,500	8,000	500	6.7%	₩
Rev - Interest	6,455	15,796	12,100	12,100	12,000	10,000	(2,000)	-16.7%	
361.10-00 - INTEREST ON INVESTMENTS	6,455	15,796	12,100	12,100	12,000	10,000	(2,000)	-16.7%	Reserves lowered
Rev - Intergovernmental revenue	180,974	_	-	-	-	-	-		
331.01-00 - FEDERAL GRANTS	171,974	_	-	-	-	-	0		
334.14-00 - DEPT OF ENVIRON PROTECT	9,000	_	-	-	-	-	0		
Rev - Miscellaneous, Other	(3,491)	150	-			-	-		
369.90-00 - PW REIMBURSEMENT	-	-	=	-	-	-	0		
369.90-00 - MISCELLANEOUS REVENUE	(3,491)	150	=	-	-	-	0		
	1								
Rev - Other Financing Sources Debt Issuance	-	-	-	•	-	500,000	500,000		
384.09-00 - STATE REVOLVING FUND (SRF)	-	-	=	-	-	500,000	500,000		Live Oak St.
	1								
Rev - Sale of assets	-	3,328	-	-	-	-	-		
365.00-00 - AUCTION SALES	-	3,328	-	-	_	_	0		

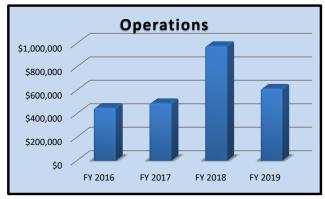
REVENUES		480					
				Proj. Rolls			5/31/18
	FY2016 Actuals	FY2017 Actuals	Adopted Budget FY 2018	Adjusted Budget FY 2018	Expected FY 2018	Proposed Budget FY 2019	
Operating Analysis							
Operating Revenues (yellow above)	1,561,967	1,517,742	1,528,500	1,528,500	1,541,900	1,563,400	
Operating Expenses (separate sheet)	(936,327)	(1,148,075)	(1,278,297)	(1,745,066)	(1,745,066)	(1,521,043) B	
let Operating Revenue	625,640	369,667	250,203	(216,566)	(203,166)	42,357	
otal Fund Analysis							7
otal Revenues	1,742,941	1,517,742	1,528,500	1,528,500	1,541,900	2,063,400	
otal Expenses (separate sheet)	(1,478,835)		(2,205,737)	(2,552,025)	(2,152,025)	(2,689,043)	
let	264,106	19,060	(677,237)		(610,125)	(625,643)	
Beginning Working Capital	1,698,698	1,962,804		1,981,864	1,981,864	1,371,739	
Ending Working Capital	1,962,804	1,981,864	-	958,339	1,371,739	746,096 A	
Vorking Capital Balances *							
Pooled Cash	1,825,343	1,886,157		862,632	1,276,032	650,389	
Other Current Assets	151,785	186,675		186,675	186,675	186,675	
Current Liabilities	(14,324)	(90,968)		(90,968)	(90,968)	(90,968)	
Ending Working Capital	1,962,804	1,981,864		958,339	1,371,739	746,096	

STORMWATER FUND

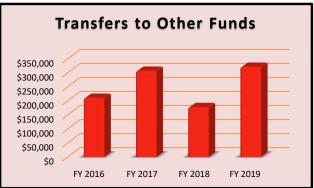
BUDGET SUMMARY

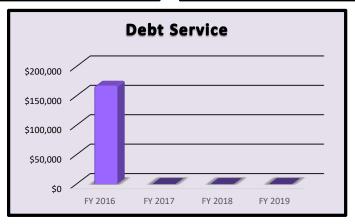
			Amended	Proposed
	Actual	Actual	Budget	Budget
	FY 2016	FY 2017	FY 2018	FY 2019
Personnel	\$ 326,366	\$ 507,245	\$ 623,187	\$ 694,869
Operations	449,742	489,721	977,203	613,567
Capital Outlay	325,723	195,253	774,519	1,060,000
Transfers to Other Funds	209,965	306,463	177,116	320,607
Debt Service	167,039	-	-	-
Totals	\$ 1,478,835	\$ 1,498,682	\$ 2,552,025	\$ 2,689,043











City of Venice STORMWATER ENTERPRISE FUND EXPENSES

Including
Amendments &
Encumbrances

480-0950

5/24/18

EXPENSES			L	ncumbrances					5/24/18
STORMWATER FUND EXPENSES FUND 480-0950	Actual FY 2016	Adopted FY2017 Budget Actuals FY 2018		Adjusted Budget FY 2018	Expected FY 2018	Proposed Budget FY 2019	Incr (Decr) over FY18 Expected	Pct Incr (Decr)	Comments
Grand Total - Expenses	1,478,835	1,498,682	2,205,737	2,552,025	2,152,025	2,689,043	537,018	25.0%	Comments
Grand Total - Expenses	1,470,000	1,430,002	2,200,707	2,002,020	2,102,020	2,009,040	337,018	25.070	
Exp - Capital Outlay	325,723	195,253	895,000	774,519	374,519	1,060,000	685,481	183.0%	
541.63-00 - IMPROV OTHER THAN BLDGS	323,803	195,253	895,000	774,519	374,519	1,060,000	685,481	183.0%	Dropdown Available
Downtown Infrastructure Project		120,481	775,000	654,519	254,519	400,000	145,481	57.2%	
SW Infrastructure Rehab		0	100,000	100,000	100,000	0	(100,000)		
Cockrill St. Ditch		0	20,000	20,000	20,000	0	(20,000)		
Beach Outfall #7		0		0		60,000	60,000		
Live Oak St. Stormwater Improvements		0		0		600,000	600,000		Construction is SRF financed
Other	323,803	74,772	0	0		0	0		
541.64-00 - MACHINERY & EQUIPMENT	1,920	0	0	0	0	0	0		
Exp - Debt Service, Principal Retirement	165,000	0	0	0	0	0	0		
541.71-00 - PRINCIPAL	165,000	0	0	0	0	0	0		
Exp - Debt Services, Interest and Fiscal Charges	2,039	0	0	0	0	0	0		
541.72-00 - INTEREST	2,039	0	0	0	0	0	0		
Exp - Insurance	12,744	13,200	3,007	3,007	3,007	5,690	2,683	89.2%	
541.45-00 - INSURANCE	12,744	13,200	3,007	3,007	3,007	5,690	2,683	89.2%	Citywide allocation
Exp - Maintenance	164,081	298,941	191,686	631,858	631,858	367,561	(264,297)	-41.8%	
541.46-00 - REPAIRS & MAINTENANCE	135,152	271,579	118,825	558,997	558,997	298,700	(260,297)	-46.6%	This is: \$280K for emerg repairs
541.46-02 - REPAIRS & MAINT / COMPUTER DEVICES	3,855	0	3,500	3,500	3,500	2,000	(1,500)	-42.9%	
541.46-37 - REPAIRS & MAINT / FLEET MAINT- LABOR	11,138	9,808	10,000	10,000	10,000	10,000	0	0.0%	
541.46-38 - REPAIRS & MAINT / FLEET MAINT- PARTS	10,934	12,456	12,000	12,000	12,000	12,000	0	0.0%	
541.46-39 - REPAIRS & MAINT / FLEET MAINT- OTHER	1,762	1,267	10,000	10,000	10,000	7,500	(2,500)	-25.0%	
541.46-40 - REPAIRS & MAINTENANCE / INFO SYS	1,240	3,831	37,361	37,361	37,361	37,361	0	0.0%	"Per IT"
Exp - Miscellaneous, services and supplies	61,597	83,003	158,512	163,762	163,762	168,941	5,179	3.2%	
541.40-00 - TRAVEL AND TRAINING	4,173	3,867	11,200	11,200	11,200	11,200	0	0.0%	
541.40-40 - TRAVEL AND TRAINING / INFO SYS	0	0	0	0	0	0	0		
541.41-00 - COMMUNICATION SERVICES	1,892	1,562	2,600	2,600	2,600	2,310	(290)	-11.2%	
541.41-40 - COMMUNICATION SERVICES / IS	1,004	1,660	2,763	2,763	2,763	2,500	(263)	-9.5%	

City of Venice STORMWATER ENTERPRISE FUND EXPENSES Including
Amendments &
Encumbrances

480-0950

5/24/18

LXI LIASES				-neumbrunces					3/24/10
STORMWATER FUND EXPENSES FUND 480-0950	Actual FY 2016	FY2017 Actuals	Adopted Budget FY 2018	Adjusted Budget FY 2018	Expected FY 2018	Proposed Budget FY 2019	Incr (Decr) over FY18 Expected	Pct Incr (Decr)	Comments
541.42-00 - FREIGHT AND POSTAGE	0	0	0	0	0	1,000	1,000		
541.44-00 - RENTALS AND LEASES	0	1,700	7,100	7,100	7,100	0	(7,100)	-100.0%	
541.44-03 - RENTALS AND LEASES / EQUIP RENTAL	23,717	38,288	25,000	25,000	25,000	40,000	15,000	60.0%	This is: Equipment rental
541.44-05 - RENTALS AND LEASES / PARKS EQUIP RENT	6,622	5,597	10,000	10,000	10,000	10,000	0	0.0%	
541.44-07 - RENTALS AND LEASES / BEACH OUTFALL MAII	1,461	3,160	5,000	10,250	10,250	10,000	(250)	-2.4%	
541.44-08 - RENTALS AND LEASES / DOCUMATCH SYSTEM	839	1,068	984	984	984	0	(984)	-100.0%	•
541.44-50 - RENTALS AND LEASES-FLEET REPL	0	0	45,921	45,921	45,921	51,367	5,446	11.9%	Full annual Fleet rent; but not
541.47-00 - PRINTING & BINDING	2,130	200	3,000	3,000	3,000	2,500	(500)	-16.7%	catch-up (\$165,279)
541.51-00 - OFFICE SUPPLIES	1,632	1,167	9,014	9,014	9,014	864	(8,150)	-90.4%	
541.52-00 - OPERATING SUPPLIES	8,898	13,134	16,000	16,000	16,000	16,000	0	0.0%	
541.52-35 - OPERATING SUPPLIES / GASOLINE	7,949	9,900	16,000	16,000	16,000	16,000	0	0.0%	
541.54-00 - BOOKS, PUB, SUB, MEMBERSP	1,280	1,700	3,930	3,930	3,930	5,200	1,270	32.3%	
Exp - Professional Services	209,765	91,086	153,329	174,676	174,676	67,375	(107,301)	-61.4%	
541.31-00 - PROFESSIONAL SERVICES	161,044	46,380	90,000	111,234	111,234	0	(111,234)	-100.0%	Use FY18 for rate study
541.31-03 - PROFESSIONAL SERVICES / LEGAL	0	0	2,500	2,500	2,500	0	(2,500)	-100.0%	
541.31-40 - PROFESSIONAL SERVICES / INFO SYS	250	1,570	2,890	3,003	3,003	3,456	453	15.1%	
541.32-00 - ACCOUNTING & AUDITING	1,719	640	1,370	1,370	1,370	1,350	(20)	-1.5%	Citywide allocation
541.34-00 - OTHER CONTRACTUAL SERVICE	46,752	42,496	56,569	56,569	56,569	62,569	6,000	10.6%	
Exp - Salaries and Wages	326,366	507,245	623,187	623,187	623,187	694,869	71,682	11.5%	
541.12-00 - REGULAR SALARIES & WAGES	231,515	363,293	447,015	447,015	447,015	459,588	12,573	2.8%	Same FTEs
541.14-00 - OVERTIME	1,581	10,524	3,000	3,000	3,000	10,000	7,000	233.3%	
541.15-00 - SPECIAL PAY	10,349	2,362	3,655	3,655	3,655	1,900	(1,755)	-48.0%	
541.21-00 - FICA	16,980	27,021	34,193	34,193	34,193	36,070	1,877	5.5%	
541.22-00 - RETIREMENT CONTRIBUTIONS	18,660	28,681	35,819	35,819	35,819	39,419	3,600	10.1%	
541.23-00 - LIFE AND HEALTH INSURANCE	35,844	65,184	81,423	81,423	81,423	132,453	51,030	62.7%	FTE up fm 5 to 9 in FY18
541.24-00 - WORKERS' COMPENSATION	11,437	10,180	18,082	18,082	18,082	15,439	(2,643)	-14.6%	
Exp - Transfers Out	209,965	306,463	177,116	177,116	177,116	320,607	143,491	81.0%	
541.49-02 - ADMINISTRATIVE CHARGES	158,180	151,109	144,676	144,676	144,676	212,607	67,931	47.0%	Per IDC Alloc. Study
9902-581.91-28 TRANSFERS TO FLEET FUND	51,785	155,354	32,440	32,440	32,440	108,000	75,560	232.9%	JD Tractor arm + Eng. Veh
Exp - Utilities	1,555	3,491	3,900	3,900	3,900	4,000	100	2.6%	
541.43-00 - UTILITY SERVICES	1,555	3,491	3,900	3,900	3,900	4,000	100	2.6%	

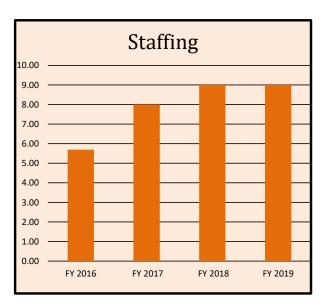
City of Venice STORMWATER ENTERPRISE FUND EXPENSES				Including mendments & Incumbrances					480-0950 5/24/18
STORMWATER FUND EXPENSES FUND 480-0950	Actual FY 2016	FY2017 Actuals	Adopted Budget FY 2018	Adjusted Budget FY 2018	Expected FY 2018	Proposed Budget FY 2019	Incr (Decr) over FY18 Expected	Pct Incr (Decr)	Comments
								1	
Reconcile to CAFR:									
This worksheet	1,478,835	1,498,682	2,205,737	2,552,025	2,152,025	2,689,043			
(Less Capital)	(325,723)	(195,253)	(895,000)	(774,519)	(374,519)	(1,060,000)			
(Less Fleet Transfers)	(51,785)	(155,354)	(32,440)	(32,440)	(32,440)	(108,000)			
(Less Principal)	(165,000)			0					
Operating Expenses	936,327	1,148,075	1,278,297	1,745,066	1,745,066	1,521,043			
Add Back: Fleet Transfers	51,785	155,354							
Depreciation	415,528	450,523							
NPL Adj	(49,765)	-							
OPEB	(1,157)	(6,404)							
Total GAAP Expenditures	1,352,718	1,747,548							
CAFR:									
Operating Expenses	1,140,714	1,441,085							
Interest	2,039	-							
Transfers	209,965	306,463							
Total	1,352,718	1,747,548							
Donardia to Budost								1	
Reconcile to Budget:			2 205 727	2 205 727		2 600 042			
Original Budget Encumbrance Roll			2,205,737	2,205,737		2,689,043			
			-	153,670					
Project Roll Budget Amendment #1			•	(145,809)					
Buaget Amenament #1 Total		-	2,205,737	338,427 2,552,025		2,689,043			
1 Otal			2,203,737	2,332,023		2,009,043			

STORMWATER FUND

STAFFING

			Amended	Proposed
	Actual	Actual	Budget	Budget
CLASSIFICATION	FY 2016	FY 2017	FY 2018	FY 2019
City Engineer **	0.20	0.20	0.20	0.20
Assistant City Engineer **	0.50	0.50	0.50	0.50
Stormwater Engineer **	0.80	0.80	0.80	0.80
Eng/Stormwater Research Analyst **	1.00	0.80	0.80	0.80
Maintenance Foreman	0.40	0.00	0.00	0.00
Maintenance Supervisor	0.00	0.40	0.40	0.40
Heavy Equipment Operator I ***	1.20	2.00	2.05	2.05
Municipal Service Worker II	1.10	1.05	1.00	2.00
Engineering/Stormwater Tech I **	0.00	0.75	0.75	0.75
Engineering/Stormwater Tech II **	0.25	0.25	0.25	0.25
Municipal Service Worker I ***	0.00	1.00	1.00	0.00
Stormwater Crew Leader	0.00	0.00	1.00	1.00
Projects Coordinator	0.25	0.25	0.25	0.25
Total Department Staff	5.70	8.00	9.00	9.00

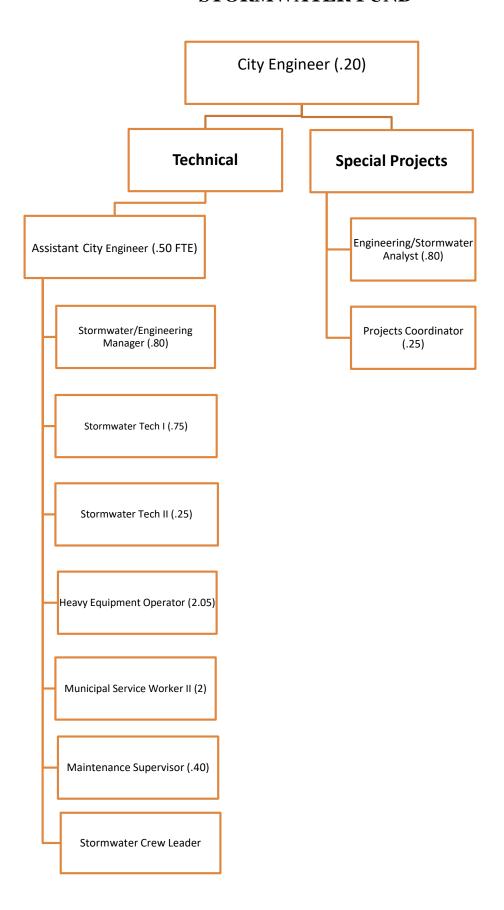
^{**} Positions are split between Engineering & Stormwater



^{***} This position is split between General Maintenance & Stormwater

^{**** 1} position split 95% PW Parks & 5% Stormwater.

STORMWATER FUND



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STORW WATER									
		CAPITAL IM	PRO	OVEMENT PRO	OGR	AM			
	Folder								
	Page #	FY 2019		FY 2020		FY 2021	FY 2022	FY 2023	TOTAL
STORMWATER UTILITY									
Beach Outfall #7	13	\$ 60,000	\$	-	\$	-	\$ - \$	-	\$ 60,000
Live Oak St Stormwater Improvements (SRF)	14	600,000		-		-	-	-	600,000
Nokomis Avenue - Project Redesign	15	400,000		-		-	-	-	400,000
TOTAL STORMWATER EXPENDITURES		\$ 1,060,000	\$	-	\$	-	\$ - \$	-	\$ 1,060,000
<u>FLEET</u>									
Replacement Vehicles:									
Stormwater - Fleet Replacements (3)	16	80,000		35,000		-	-	300,000	415,000
New Fleet Acquisitions:									
Stormwater - New Vehicle (1)	17	28,000		-		-	-	-	28,000
TOTAL FLEET EXPENDITURES		\$ 108,000	\$	35,000	\$	-	\$ - \$	300,000	\$ 443,000
GRAND TOTAL OF ALL EXPENDITURES		\$ 1,168,000	\$	35,000	\$	-	\$ - \$	300,000	\$ 1,503,000



Department/Division: Engineering City Engineer **Contact Person: Beach Outfall #7 Project Title:**

Project Number: TBD

Estimated Start Date: 18-Nov. **Estimated Completion Date:** <u>19-Aug.</u>



Relationship to Community Vision and City Council Strategic Goals

Investment Objective:

Upgrade Service

Strategic Plan Goal: Upgrade City Infrastructure & Facilities

Description/ Justification:

The existing 30" PVC stormwater outfall pipe at beach outfall #7 is too deep to be properly maintained and has caused three (3) major erosion events in the past 5 years. This issue is also contributing to flooding upstream. This project is to raise the pipe outfall elevation to a level which will allow for proper maintenance and flow. The design & permitting will be performed in-house.

	Financial Information												
Funding Sources													
Funding Type Fund FY 2019 FY 2020 FY 2021 FY 2022 FY 2023													
Operating Rev	480	\$	60,000										
Totals	;	\$	60,000	\$	-	\$	-	\$	-	\$	-		

Project Expenditures/Expenses											
Activity FY 2019 FY 2020 FY 2021 FY 2022 FY 2023											
Construction	\$	60,000									
Totals	\$	60,000	\$	-	\$	-	\$	-	\$	-	

Impacts on Operations												
Operating Impacts (negative entries indicate an operating reduction)												
Activity FY 2019 FY 2020 FY 2021 FY 2022 FY 2023												
Personnel	n/a	n/a	n/a	n/a	n/a							
Operations	n/a	1 Year Warranty	\$ 2,000	\$ 2,000	\$ 2,000							
Debt Service												
Totals	\$ -	\$ -	\$ 2,000	\$ 2,000	\$ 2,000							

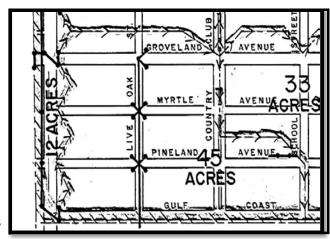


Department/Division: Engineering City Engineer **Contact Person:**

Project Title: Live Oak St. Stormwater Improvements

Project Number: TBD

Estimated Start Date: 18-Nov. **Estimated Completion Date:** 19-Aug.



Relationship to Community Vision and City Council Strategic Goals

Investment Objective:

Upgrade Service

Strategic Plan Goal: Upgrade City Infrastructure & Facilities

Description/ Justification:

Complete a pipeline replacement project on the failing stormwater system along Live Oak St. and remove obstructions blocking drainage. The stormwater system along Live Oak has multiple failing joints which are causing road settlement and numerous obstructions which are blocking proper drainage and prevent proper maintenance on the facility. This project will result in an improved drainage level of service for this neighborhood.

	Financial Information												
Funding Sources													
Funding Type	Fund		FY 2019		FY 2020	F	Y 2021	FY	2022	ı	FY 2023		
SRF	480 \$ 500,000												
Operating Rev	100,000												
Totals	;	\$	600,000	\$	-	\$	-	\$	-	\$	-		

Project Expenditures/Expenses												
Activity FY 2019 FY 2020 FY 2021 FY 2022 FY 2023												
Design	\$	100,000										
Construction		500,000										
Totals	\$	600,000	\$	-	\$	-	\$	-	\$	-		

	Impacts on Operations											
Operating Impacts (negative entries indicate an operating reduction)												
Activity FY 2019 FY 2020 FY 2021 FY 2022 FY 2023												
Personnel	n/a	n/a	n/a	n/a	n/a							
Operations	n/a	1 Year Warranty	\$ 2,000	\$ 2,000	\$ 2,000							
Debt Service												
Totals	\$ -	\$ -	\$ 2,000	\$ 2,000	\$ 2,000							

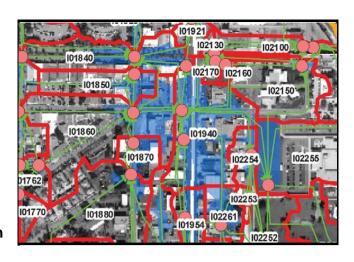


Department/Division: Stormwater City Engineer **Contact Person:**

Project Title: Nokomis Ave SW/Street Rehabilitation

(Stormwater Portion)

Estimated Start Date: 19-Apr **Estimated Completion Date:** 19-Nov



Relationship to Community Vision and City Council Strategic Goals

Investment Objective:

Upgrade Service

Strategic Plan Goal: Upgrade City Infrastructure & Facilities

Description/ Justification:

This project is the second and final phase of the Downtown reconstruction work along the Nokomis Avenue Corridor. This project will include reconstruction of the street facilities including stormwater upgrades to address street flooding and infrastructure failures. The design has been completed as part of the Downtown reconstruction design and this phase is for the construction and CEI only.

Financial Information Funding Sources Funding Type Fund FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 480 400,000 Reserves 400,000 **Totals** \$ \$ \$ \$ \$

Project Expenditures/Expenses											
Activity FY 2019 FY 2020 FY 2021 FY 2022 FY 2023											
Construction	\$	400,000									
Totals	\$	400,000	\$	-	\$	-	\$	-	\$	-	

Impacts on Operations												
Operating Impacts (negative entries indicate an operating reduction)												
Activity FY 2019 FY 2020 FY 2021 FY 2022 FY 2023												
Personnel	n/a	n/a	n/a	n/a	n/a							
Operations	n/a	1 Year Warranty	\$ 2,000	\$ 2,000	\$ 2,000							
Debt Service												
Totals	\$ -	\$ -	\$ 2,000	\$ 2,000	\$ 2,000							



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Department/Division:StormwaterContact Person:Kathleen WeedenProject Title:Fleet Replacement

Relationship to Community Vision and City Council Strategic Goals

Investment Objective: Maintain Service Strategic Plan Goal: Standard Operational Needs

Description/ Request to replace mowing arm only on slope mower. Arm has broken and been patched mltiple times and the structural integrity is in question.

Financial Information Funding Sources FY 2020 FY 2021 FY 2022 FY 2023 **Funding Type** Fund FY 2019 35,000 \$ Transfer in fm 480 505 \$ 80,000 \$ \$ \$ 300,000 **Totals** \$ 80,000 \$ 35,000 \$ \$ 300,000

												wiemo:	
Project Expenditures/Expenses													
Activity		FY 2019 FY 2020 FY 2021 FY 2022 FY 2023											
Replace 2005 unit # 211 ARM ONLY	\$	80,000							•			\$(12,164)	
Replace 2007 Unit #388 SUV			\$	35,000								(12,011)	
Replace 2004 unit #363 Gradall										\$	300,000	7,785	
									•				
								•					
Totals	\$	80,000	\$	35,000			\$		-	\$	300,000	\$(16,390)	

Impacts on Operations												
Operating Impacts (negative entries indicate an operating reduction)												
Activity	ctivity FY 2019 FY 2020 FY 2021 FY 2022 FY 2023											
Personnel												
Operations	\$ (2,400) \$ (1,100) \$ (3,000)											
Totals	\$	(2,400)	\$	(1,100)	\$	-	\$	-	\$	(3,000)		



Department/Division:StormwaterContact Person:Kathleen WeedenProject Title:Fleet Additions



Relationship to Community Vision and City Council Strategic Goals Investment Objective: Strategic Plan Goal: Financially Sound City Upgrade Service The added new support unit for Stormwater engineer to reduce need of driving personal **Description/** Justification: vehicle. **Financial Information Funding Sources Funding Type** FY 2020 Fund FY 2019 FY 2021 FY 2022 FY 2023 Transfer in fm 480 505 \$ 28,000 \$ \$ \$ \$ 28,000 \$ \$ Totals \$ \$ \$

Project Expenditures/Expenses																				
Activity		FY 2019		FY 2019		2020	FY	2021	FY	2022	F	Y 2023								
Additional support unit -SUV	\$	28,000																		
									\$	-										
Totals	\$	28,000	\$	-	\$	-	\$	-	\$	-										

Impacts on Operations											
Operating Impacts (negative entries indicate an operating reduction)											
Activity FY 2019 FY 2020 FY 2021 FY 2022 FY 2023											
Personnel											
Operations	Need										
Totals	\$ -	\$ -	\$ -	\$ -	\$ -						