CAPITAL IMPROVEMENT PLAN FY2021 - FY2025

PROGRAM: DRAINAGE

Program Priority:

PROJECT NAME: Bayridge Flood Reduction Phase 3

CIP NUMBER: DR1901

CONTACT PERSON: Christoper Sims

- 1 (01	Previously	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future Years	Total
Project Cost	Appropriated						 	\$260,500
Planning/Design	260,500							\$0
Land					+			\$3,862,000
Construction		3,862,000			 +		 	\$0
Equip/Furnishings					\$0	\$0	\$0	\$4,122,500
Total Cost	\$260,500	\$3,862,000	\$0	\$0				15080 NVATATO
		FUNDIN/	G SOURC	E BY FIS	SCAL YEA	41 7	THE PERSON NAMED IN	
Funding Source	Previously	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Future Years	Total
Fullding 505.52	Appropriated		 +					\$(
Prior Bonds		- 530,000						\$4,056,192
GO Bonds	194,192	3,862,000						\$(
Future Bonds	Ĺ						1	\$
Potential Grant(s)	L							\$
	L	<u> </u>					1	\$
Park Dedication Fees							1	\$
Park Dedication Fees 4B Funding		, ,					 	\$66,30
					1			
4B Funding	66,308	\$3,862,000	\$0	\$0	\$0	\$0	\$0	\$4,122,50

- 1) FY2020: Construct extreme overflow swales at Seacrest Blvd, Anchor Way, Windward, and Baycrest Drive to allow for the free outfall into the detention pond.
- 2) FY2021 Upgrade existing storm sewer in Bay Ridge:
- At Southwest Pond corner, remove 55 LF of 24" RCP and replace with 48" RCP, remove/replace existing storm sewer manhole, and remove/replace existing outfall structure.
- At Anchor Way, remove 110 LF of 30" RCP and replace with a 4'x5' RCB, replace 2 curb inlets with 2-20' curb inlets, remove/replace 2 existing storm sewer manholes, and remove/replace existing outfall structure.
- Along the backlots of Wave Crest, White Sail, and Mariner, remove 1,100 LF of 42" storm sewer and 4 existing manholes and replace with trapezoidal earthen ditch (approx. 10' deep and 14' base width)

PROJECT JUSTIFICATION

Project will help with street ponding and reduce the flooding potential during large rainfall events.

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3.4 (44.4 (1.4 (4.5)) (1.4 (4.4 (4.4 (4.4 (4.4 (4.4 (4.4 (4.4	YES	NO	Recurring M&O Costs	Amount	
he project necessary under State/Federal		NO	Personnel/Benefits (50xx)		
ndate, contractual obligation, or City Code?		NO	Supplies (51xx)		
date, contractual obligation, of Oky Code:	 	NO	Repairs/Maintenance (52xx)		
this project create future Capital Projects?	 	NO	Services (53xx)		
your request in the current C I P ? yes, has the cost of the project changed?	↓	NO	TOTAL		