CAPITAL IMPROVEMENT PLAN FY2024 - FY2028

PROGRAM: WASTEWATER Program Priority:

PROJECT NAME: Re-Route 18-inch Bay Colony 14-15 FM to SWWRF

4

CIP NUMBER: WW2301
CONTACT PERSON: Jody Hooks

PROJECT COST BY FISCAL YEAR											
Project Cost	Previously Appropriated	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Future Years	Total			
Planning/Design	205,600							\$205,600			
Land		500,000						\$500,000			
Construction		1,370,200						\$1,370,200			
Equip/Furnishings								\$0			
Total Cost	\$205.600	\$1,870,200	\$0	\$0	\$0	\$0	\$0	\$2.075.800			

FUNDING SOURCE BY FISCAL YEAR

Funding Source	Previously Appropriated	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Future Years	Total
Prior Bonds								\$0
Future Bonds								\$0
Potential Grant(s)								\$0
Park Dedication Fees								\$0
4B Funding								\$0
CRF Funds	205,600	1,870,200						\$2,075,800
Other: Cash								\$0
Total Funding	\$205,600	\$1,870,200	\$0	\$0	\$0	\$0	\$0	\$2,075,800

PROJECT DESCRIPTION

This project was identified in the 2018 WW Master Plan and includes the construction of a segment of 18-inch FM to allow flow from Bay Colony MUD 14-15 18 inch FM to be conveyed to the SWWRF through the 48-inch Southwest area trunk line (project 1). The project also includes a transfer valve to allow flow to be directed to the DSWWTP via the 30 inch gravity sewer on Calder Rd or to SWWRF.

PROJECT JUSTIFICATION

This project allows for wastewater flows to be maintained in the project 1 trunk line in the near- term while development occurs in the SWWRF service area. This project is also part of the WW service area planning that maximizes treatment capacities at both City treatment facilities.

ADDITIONAL CONSIDERATIONS YES NO Recurring M&O Costs Amount \$0 Is the project necessary under State/Federal Mandate, Personnel/Benefits (50xx) NO contractual obligation, or City Code? \$0 Supplies (51xx) NO Will this project create future Capital Projects? \$0 Repairs/Maintenance (52xx) YES Is your request in the current CIP? \$0 Services (53xx) YES If yes, has the cost of the project changed? TOTAL \$0