CAPITAL IMPROVEMENT PLAN FY2025 - FY2029

PROGRAM: WASTEWATER

Program Priority:

4

PROJECT NAME: Dallas Salmon WWTP Improvements

CIP NUMBER: WW2103
CONTACT PERSON: Jody Hooks

PROJECT COST BY FISCAL YEAR											
Project Cost	Previously Appropriated	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Future Years	Total			
Planning/Design	808,832	263,000						\$1,071,832			
Land								\$0			
Construction	3,427,554	1,720,000	10,000,000					\$15,147,554			
Equip/Furnishings	94,170							\$94,170			
Total Cost	\$4,330,556	\$1,983,000	\$10,000,000	\$0	\$0	\$0	\$0	\$16,313,556			

FUNDING SOURCE BY FISCAL YEAR

Funding Source	Previously Appropriated	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Future Years	Total			
Prior Bonds	1,617,945							\$1,617,945			
Future Bonds			10,000,000					\$10,000,000			
Potential Grant(s)								\$0			
Park Dedication Fees								\$0			
4B Funding								\$0			
CRF Funds	217,438							\$217,438			
Other: Cash	2,495,173	1,983,000						\$4,478,173			
Total Funding	\$4,330,556	\$1,983,000	\$10,000,000	\$0	\$0	\$0	\$0	\$16,313,556			

PROJECT DESCRIPTION

FY2025: (1) Design & Construct Belt Filter Press Rehab and Wash Water System Improvements, Aeration Basin 1,2, & 3 FRP Influent and Effluent Distribution Box Replacement, and Clarifier Distribution Junction Box A Slide Gate Replacement, as one package with a total budget of (\$1.5M); (2) Design & Construct Main Switchgear/ATS Breakers –Design \$63,000 Construction \$420,000

FY2026: (1) Construct DSWWTP Influent Wet Well Rehabilitation \$6.5M

PROJECT JUSTIFICATION

The RAS pump system plays a vital role in the wastewater treatment process and must be reliable and be able to maintain peak performance at all time. The proposed improvements restores performance and equipment longevity required for regulatory compliant WWTP operations. Project two will restore the same reliability and performance to the de-watering process of the treatment train.

ADDITIONAL CONSIDERATIONS Recurring M&O Costs YES NO 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 TOTAL If yes, has the cost of the project changed? \$0