FY 26 thru FY 28

Capital Improvement Plan Project Pages

Corpus Christi, Texas



Project # 23021

Project Name Sand Dollar Connection Line 16-inch (Coral Vine)

Contact Director of Corpus Christi Water Department Water

Type Improvement/Additions Category Water Distribution

Priority Priority Level 2 Status Active
Useful Life 40 years Council District 4

Description

This project is designed to extend an existing 16" water line from White Cap to the Coral Vine elevated storage tank and implement water interconnections as needed. This infrastructure will allow the Sand Dollar pump station to more easily control operation of the elevated storage tank on Padre Island and provide adequate supply for the anticipated growth. The project scope includes design and installation of a redundant 20" waterline from the Sand Dollar Pump Station to the distribution system.

Justification

Strengthening of the distribution system is crucial to ensure normal operations and a reliable water supply to Padre Island.

Expenditures		Prior	FY 26	FY 27	FY 28	Total
Construction/Rehab		4,500,000	7,930,000	0	0	12,430,000
Eng, Admin Reimbursements		330,000	500,000	0	0	830,000
Design		800,000	0	0	0	800,000
	Total	5,630,000	8,430,000	0	0	14,060,000
Funding Sources		Prior	FY 26	FY 27	FY 28	Total
Revenue Bonds		5,630,000	8,430,000	0	0	14,060,000
	Total	5,630,000	8,430,000	0	0	14,060,000

Budget Impact

The implementation of this project should provide resiliency in the system as well as allow for increased growth on Padre Island.