Capital Improvement Plan

City of Corpus Christi, Texas

Project # 21039

Project Name Nueces Bay Blvd & Poth Lane - Water Line

Type Improvement/Additions

Useful Life 40 years

Category Water Distribution

Department Water Department

Contact Director of Water Utilities

Priority Critical-Asset Condition\longevity

Council District 1

Status Active



Description

This is a new project to replace the approximately 9,000 LF of existing 16-in CIP water line along West Broadway Street and Nueces Bay Blvd. from the intersection of Nueces Bay Blvd and I-37 Frontage Rd. to the intersection of West Broadway Street and Port Ave; and 5,000 LF of existing 16-in CIP water line along Poth Lane from the intersection of Buddy Lawrence and Upriver Road. The existing 16-in CIP water line was built in 1971-1978, 1954 respectively.

Justification

The replacement of the existing water line will increase the reliability of service to this area as the current infrastructure is aging.

Expenditures	Prior Years	2024	2025	2026	Total
Construction/Rehab		9,000,000	8,000,000		17,000,000
Design	700,000				700,000
Eng, Admin Reimbursements	27,463	400,000	350,000		777,463
Tota	727,463	9,400,000	8,350,000		18,477,463
Funding Sources	Prior Years	2024	2025	2026	Total
Revenue Bonds	727,463	9,400,000	8,350,000		18,477,463
Tot	al 727,463	9,400,000	8,350,000		18,477,463

Budget Impact/Other

An assessment will be done upon completion of project to determine maintenance costs.