Capital Improvement Plan

City of Corpus Christi, Texas

Project # 22404

Project Name ONSWTP Cunningham Demolition

Type Improvement/Additions

Useful Life 40 years
Category Water Treatment

Department Water Department

Contact Director of Water Utilities

Priority 1 Critical-Health & Safety

Status Active



Description

This project is the demolition of the old Atlee Cunningham Water Treatment Plant; due to regulations and policies decommissioning and demolition of a water treatment plant has multiple steps and reviews to complete.

Justification

Consistency with the Comprehensive Plan: Policy Statements pp. 48: 1,3 & 6; pp. 55-57; Water Master Plan Project will reduce risk of unexpected equipment or facilities failure. Responsible, proactive replacement and upgrade instead of reactive emergency repair can reduce cost of operation and better predictable system performance.

Expenditures	Prior Years	2022	2023	2024	Total
Construction/Rehab		2,200,000	2,000,000		4,200,000
Testing		150,000	20,000		170,000
Inspection		150,000	100,000		250,000
Eng, Admin Reimbursements		300,000	300,000		600,000
Total		2,800,000	2,420,000		5,220,000

Funding Sources	Prior Years	2022	2023	2024	Total
Revenue Bonds		2,800,000	2,420,000		5,220,000
Te	otal	2,800,000	2,420,000		5,220,000

Budget Impact/Other

There is no projected operational impact with this project at this time. A reassessment will be done upon completion of project to determine ongoing or maintenance costs.