Capital Improvement Plan

City of Corpus Christi, Texas

Project # 21035

Project Name C. F. Valenzuela Landfill Sec. 2A Cell Development

Type Improvement/Additions

Useful Life 40 years

Category Site Improvements

Department Solid Waste

Contact Director of Solid Waste

Priority 2 Critical- Asset Condition\longevity



Status Active

Description

Project provides for cell development of sector 2A after exhausting capacity of cell 3C, which has estimated service life of 5 years. Based on current demand, landfill cell configuration and sequence, Sector 2A development will start in 2023.

Justification

This project is required to meet operational and regulatory requirements.

Expenditures	Prior Years	2023	2024	2025	Total
Construction/Rehab		6,600,000			6,600,000
Inspection		400,000			400,000
Design		467,000			467,000
Eng, Admin Reimbursements		650,000			650,000
Total		8,117,000			8,117,000

Funding Sources	Prior Years	2023	2024	2025	Total
Certificates of Obligation (New)		7,600,000			7,600,000
Certificates of Obligation (Prior)		517,000			517,000
Total		8,117,000			8,117,000

Budget Impact/Other

This project is required by the Texas Commission on Environmental Quality (TCEQ) and successful completion of project in a timely manner will avoid fines and penalties as well as protect the environment. This project will provide cover soil from new cell excavation, which will save operational budget costs.