Capital Improvement Plan

City of Corpus Christi, Texas

Project # E10200/22029

Project Name La Volla Creek Improvements

Type Asset Longevity
Useful Life 40 years
Category Storm Drainage

Department Public Works- Storm Water
Contact Director of Public Works
Priority Critical-Health & Safety

Council District 3

Status Active



Description

The project consists of design and construction of four additional relief culverts at North Padre Island Drive to eliminate a current choke point (Project E10200). As well as design, land acquisition, and construction of a 130-acre detention pond near the confluence of La Volla Creek and Airport Tributary (Project 22029).

Justification

Restoration of channels and ditches is critical to avoid potential "washouts" that may result in encroachment, flooding and undermining of adjacent public/private structures including streets, bridges, utility lines, buildings, and homes.

Expenditures	Prior Years	2024	2025	2026	Total
Construction/Rehab	1,275,684	13,087,253	5,400,000		19,762,937
Design	2,788,024				2,788,024
Eng, Admin Reimbursements	709,833	400,000	400,000		1,509,833
Total	4,773,541	13,487,253	5,800,000		24,060,794

Funding Sources		Prior Years	2024	2025	2026	Total
Grant- GLO			7,397,999			7,397,999
Revenue Bonds		4,773,541	6,089,254	5,800,000		16,662,795
	Total	4,773,541	13,487,253	5,800,000		24,060,794

Budget Impact/Other

An assessment will be conducted at the conclusion of this project to determine maintenance costs.