

Capital Improvement Plan

City of Corpus Christi, Texas

2019 *thru* 2023

Project # 20277
Project Name North Beach Navigable Canal

Type Improvement/Additions
Useful Life 25 years
Category Site Improvements

Department Storm Water
Contact Executive Director of Public Wo
Priority 2 Critical- Asset Condition\longe

Status Active



Description

On December 17, 2019, the City of Corpus Christi City Council passed an ordinance (# 031970) authorizing the design and construction of a navigable canal on North Beach in Corpus Christi, Texas. This budget is for the pre-design of the navigable canal's scope and project limits as well as determining if the navigable canal will be functional for its intended use of being navigable and of being a major drainage facility. Based on the findings of Phase I, a design contract will be presented to City Council in January 2021.

Justification

To meet both drainage and flood mitigation, as referenced in FEMA, Floodplains documentation. Consistency with the Comprehensive Plan: Policy Statements pg. 48: 1,3 & 6; pp. 55, 56 & 58-60; 2009 Storm Water Master Plan (draft); Sustainability Initiative

| Expenditures | 2019 | 2020 | 2021 | 2022 | 2023 | Total |
|-----------------|------|----------------|------|------|------|----------------|
| Design | | 500,000 | | | | 500,000 |
| Engineering Svc | | 8,988 | | | | 8,988 |
| Total | | 508,988 | | | | 508,988 |

| Funding Sources | 2019 | 2020 | 2021 | 2022 | 2023 | Total |
|-----------------|------|----------------|------|------|------|----------------|
| Revenue Bonds | | 508,988 | | | | 508,988 |
| Total | | 508,988 | | | | 508,988 |

Budget Impact/Other

This project is in pre-design phase. As soon as project is designed, additional information will be available to estimate on-going expenses.