

**Capital Improvement Plan**  
**City of Corpus Christi, Texas**

2018 *thru* 2022

**Project #** 18163A  
**Project Name** North Beach Coastal Protection



**Type** Reconditioning-Asset Longevit  
**Useful Life** 25 years  
**Category** Street-Rehabilitation  
**Department** Street Department  
**Contact** Executive Director of Public Wo  
**Priority** 2 Critical- Asset Condition\longe

**Status** Active

**Description** **Total Project Cost:** \$273,200

This project consists of preliminary engineering and permitting with U.S Army Corp of Engineers (USACE), General Land Office (GLO), Port of Corpus Christi and other agencies for the design and construction of new breakwater barriers to mitigate beach erosion and coastal flooding as approved in the North Beach Area Plan.

**Justification**

Consistency with the Comprehensive Plan; Policy Statements pp. 25-32; Transportation Master Plan. This project will improve the road and accommodate heavier traffic flows and provide a safer driving experience.

<b>Expenditures</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>Total</b>
Design		23,200				23,200
Engineering Svc			250,000			250,000
<b>Total</b>		<b>23,200</b>	<b>250,000</b>			<b>273,200</b>

<b>Funding Sources</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>Total</b>
G.O. Bond 2018			250,000			250,000
G.O. Bond Prior		23,200				23,200
<b>Total</b>		<b>23,200</b>	<b>250,000</b>			<b>273,200</b>

**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 on-going or maintenance costs.