

### **Salt Flats Levee Improvements**

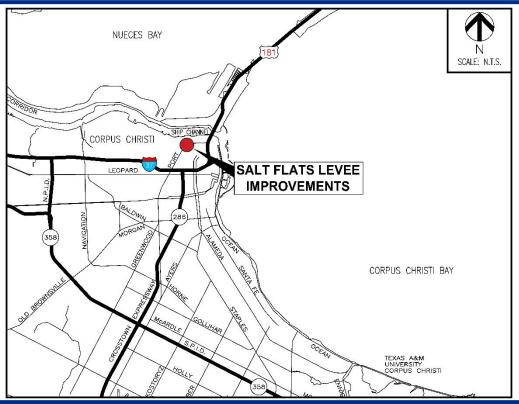


Council Presentation October 15, 2019



# **Project Location**







#### Downtown Flood Protection

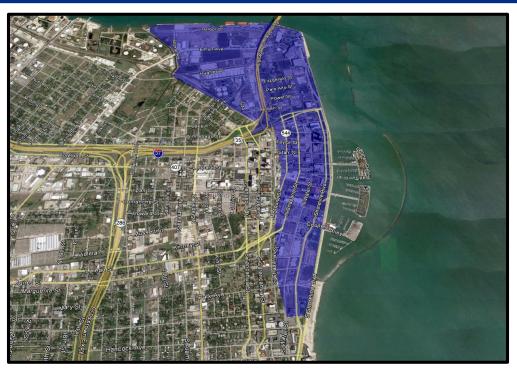
City of Corpus Christi's Downtown Flood Protection System consists of:

- Salt Flats Levee
- Port Wharf
- ➤ Museum/USACE Flood Wall
- Seawall
- Breakwater
- Drainage Pumping Stations





#### Downtown Flood Protection



**Downtown Protected Area** 



## Project Scope



This project provides engineering and design address the greatest system vulnerabilities and to ensure a functional level of protection for the Salt Flats Levee. The scope is summarized below:

- Detailed analysis previous investigations and reports
- Detailed site investigations and recommendations to ensure the sustainability of the Levee
- Construction sequencing and temporary traffic control planning
- Prepare detailed construction documents
- Bid and Construction Phase technical support
- Public outreach
- Prepare and submit final As-Built drawings to the City



# Project Schedule



2	01	9	2020													2021					
0	N	D	J	F	M	Α	M	J	J	Α	s	0	N	D	J	F	М	Α	M	J	
Design									Bid				(	Construction							

Projected Schedule reflects City Council award in October 2019 with anticipated construction completion in June 2021.