

ATTACHMENT 3: CAP REVIEW COORDINATION SHEETS

Project Information Sheet

2 April 2021

Project Name: Galveston Coastal Erosion, Galveston, Texas

CAP Authority: 204

P2 Number: 461161

District: Galveston

District Contact: Reuben Trevino, CAP Program Manager, SWG, (409) 926- 1329.

RMO: *SWD*

RMO Contact: Adrienne Carter, Program Manager, Civil Works Integration, (469) 487-7057

Location: Texas, Galveston County, Galveston

Authority: Section 204 of the Water Resources Development Act of 1992, Public Law 102-580 (33 USC 2326)

Sponsor: Galveston Island Park Board of Trustees

Project Area: Galveston is located on Galveston Island in the Gulf Coast in southeast Texas, 50 miles southeast of Houston, Texas. The western portion of Galveston Island beach along the Gulf Coast from 8 Mile Road to Thirteen Mile Road is the likely extent of the protect divided into two project areas meeting at Pabst Road and seaward of FM 3005 road.

Problem Statement: Coastal storm events have caused major damages to Galveston's infrastructure and the economy. Beach erosion between 8 Miles Road and Thirteen Mile Road poses risks to homes and public infrastructure including roads, utilities, communications and networks.

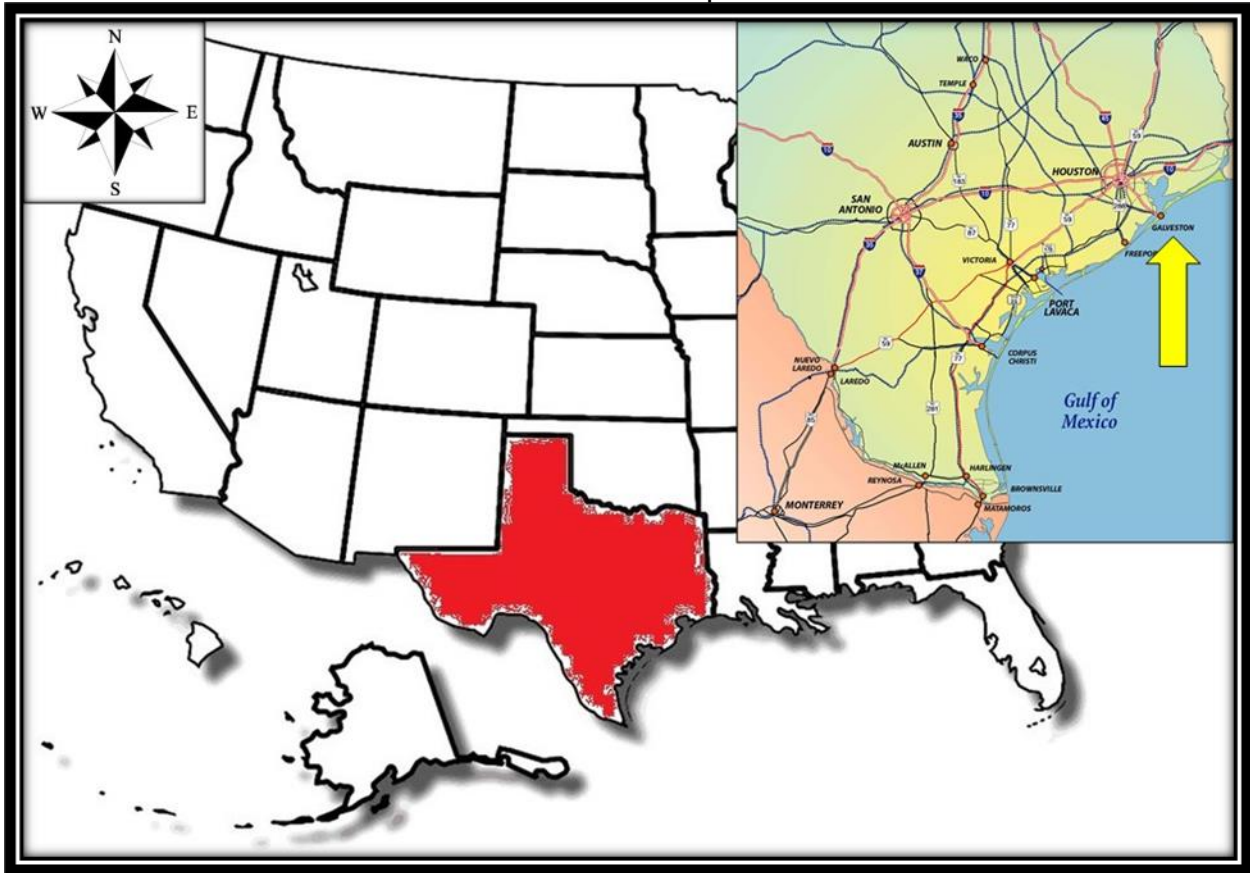
Federal Interest: The opportunity exists that there is a beneficial use of dredge material for coastal storm risk management on Galveston Island. The local Sponsor is willing to cost share the feasibility and partner the project. Solution costs are estimated to be within the Section 204 authority's Federal cost limit. The plan's rough costs range from \$5,000,000 to \$10,000,000 above the Base Plan cost necessary to carry out the dredging and disposal for the operation and maintenance of the authorized Galveston Entrance Channel, the source of the dredged material.

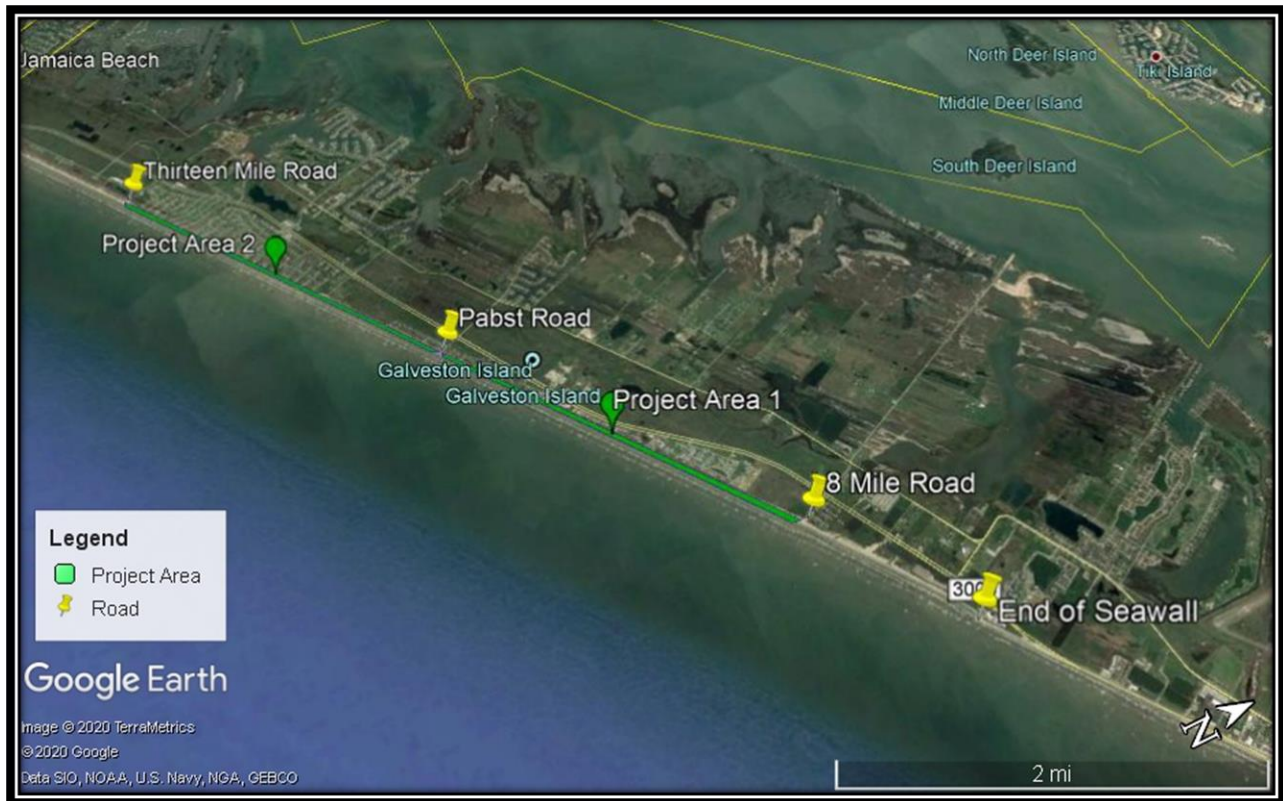
Risk Identification: Quantity of available beach quality sand when needed must be assessed. The project cannot transfer risk to another area. Conditions now and into the future pose a significant threat to human life and to sea life.

Milestone Schedule

	Scheduled	Actual	Complete
Federal Interest Determination:	15 Jan 21	19 Jan 21	Yes
Tentatively Selected Plan:	7 Oct 21	<i>(enter date)</i>	<i>No</i>
Release Draft Report to Public:	16 Nov 21	<i>(enter date)</i>	<i>No</i>
Final Report Transmittal:	11 Feb 22	<i>(enter date)</i>	<i>No</i>

Location Map





Study Area on Galveston Island

Table 1: Levels of Review

Product(s) to undergo Review	Review Level	Start Date	End Date	Cost
<u>Draft Feasibility Report and EA</u>	<u>District Quality Control</u>	<u>11/25/21</u>	<u>11/15/21</u>	<u>\$15,500</u>
<u>Draft Feasibility Report and EA</u>	<u>Agency Technical Review</u>	<u>11/16/21</u>	<u>12/29/21</u>	<u>\$15,500</u>
<u>Draft Feasibility Report and EA</u>	<u>Policy and Legal Review</u>	<u>11/25/21</u>	<u>12/29/21</u>	<u>n/a</u>
<u>Final Feasibility Report and EA</u>	<u>District Quality Control</u>	<u>1/14/22</u>	<u>1/28/22</u>	<u>\$8,000</u>
<u>Final Feasibility Report and EA</u>	<u>Agency Technical Review</u>	<u>1/31/22</u>	<u>2/11/22</u>	<u>\$8,000</u>
<u>Final Feasibility Report and EA</u>	<u>Policy and Legal Review</u>	<u>1/14/22</u>	<u>2/11/22</u>	<u>n/a</u>
<u>Feasibility Report Submittal</u>	<u>SWD Policy Review</u>	<u>2/14/22</u>	<u>3/28/22</u>	<u>n/a</u>

NOTE: This table may also be used to identify future review work in follow-on phases of a project. This may include products prepared during the pre-construction engineering and design phase or products prepared as part of planning for the Operations and Maintenance phase of a project.

MODELS

Anticipated Planning and Engineering Models			
Model Name and Version	Brief Description of the Model and How It Will Be Applied in the Study	Approval Status	Peer Review Anticipated
NAE Spreadsheet	Economic Benefit Computation sheet for Coastal Erosion alleviated by beach fill.	Approved	

Attachment 2: Acronyms

ATR	Agency Technical Review
CAP	Continuing Authorities Program
D&I	Design and Implementation
DQC	District Quality Control
EC	Engineering Circular
ER	Engineering Regulation
FID	Federal Interest Determination
HEP	Habitat Evaluation Procedures
HQUSACE	U.S. Army Corps of Engineers - Headquarters
HSI	Habitat Suitability Index
HTRW	Hazardous, Toxic, and Radioactive Waste
IEPR	Independent External Peer Review
MCX	Mandatory Center of Expertise
MFR	Memorandum for Record
MSC	Major Subordinate Command
NEPA	National Environmental Policy Act
P&LR	Policy and Legal Review
PDT	Project Delivery Team
PgRP	Programmatic Review Plan
PM	Project Manager
RMC	Risk Management Center
RMO	Review Management Organization
RP	Review Plan
SAR	Safety Assurance Review
SWD	Southwestern Division
USACE	U.S. Army Corps of Engineers

Attachment 3: Projects Approved under PgRP

Project	Authority	Date Approved Under PgRP	District or MSC Approved