

ATTACHMENT 3: CAP REVIEW COORDINATION SHEETS

Project Information Sheet

1 April 2021

Project Name: Matagorda Birding Nature Center, Matagorda County, Texas

CAP Authority: 14

P2 Number: 471826

District: Galveston

District Contact: Orlando Ramos-Gines, Senior Project Manager, 409.766.3970

RMO: SWD

RMO Contact: Adrienne Carter, Program Manager, 469 487-7057

Location: Texas, Matagorda County, Bay City, 78 miles west of Houston

Authority: Section 14, Flood Control Act of 1946, as amended. Emergency Streambank and Shoreline Protection of the Water Resources Development Act of 1992, Public Law 102-580 (33 USC 2326)

Sponsor: Matagorda County

Project Area: The Matagorda County's Birding Nature Center is located on the right descending bank of the Colorado River 25 miles north of Matagorda Bay. It is sited south of Texas State Highway 35, upstream of a large irrigation channel and downstream from a small side drain. Site river's edge and the irrigation channel is owned by Lower Colorado River authority

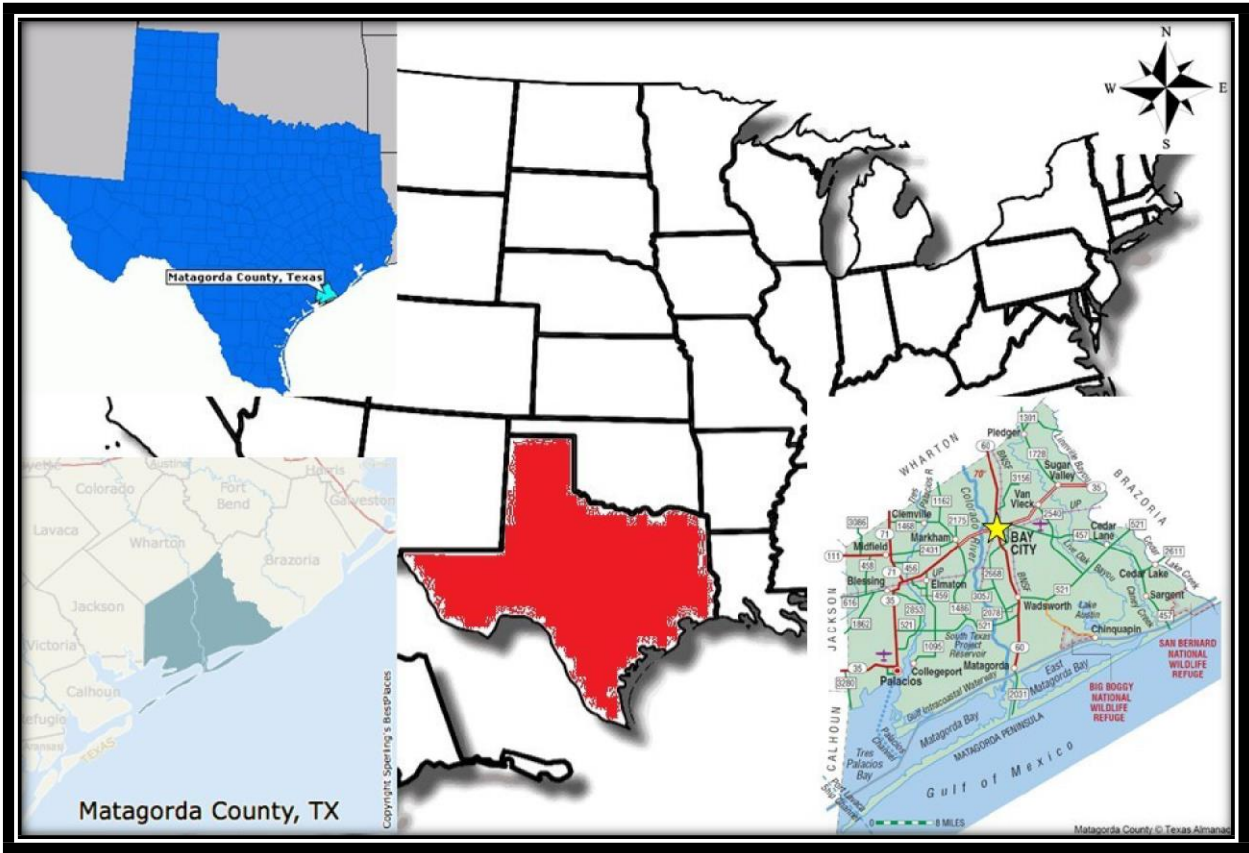
Problem Statement: Erosion along the Colorado River has destroyed and continues to threaten facilities at the Matagorda County Birding Nature Center. This damage threatens the ability of the nature center to provide unique public access to several distinct ecosystems, as well as to continue to be an eco-tourism destination that provides economic benefits to the county.

Federal Interest: Criteria is met as this is a public facility owned by a non-profit organization, Matagorda County, which provides public services to all on equal terms. The properly maintained facilities are in imminent threat of failure from significant streambank erosion from the Colorado River. Bank stabilization plans have an estimated range of costs from \$800,000 to \$1,500,000, which are estimated to cost less than the relocation of the facility.

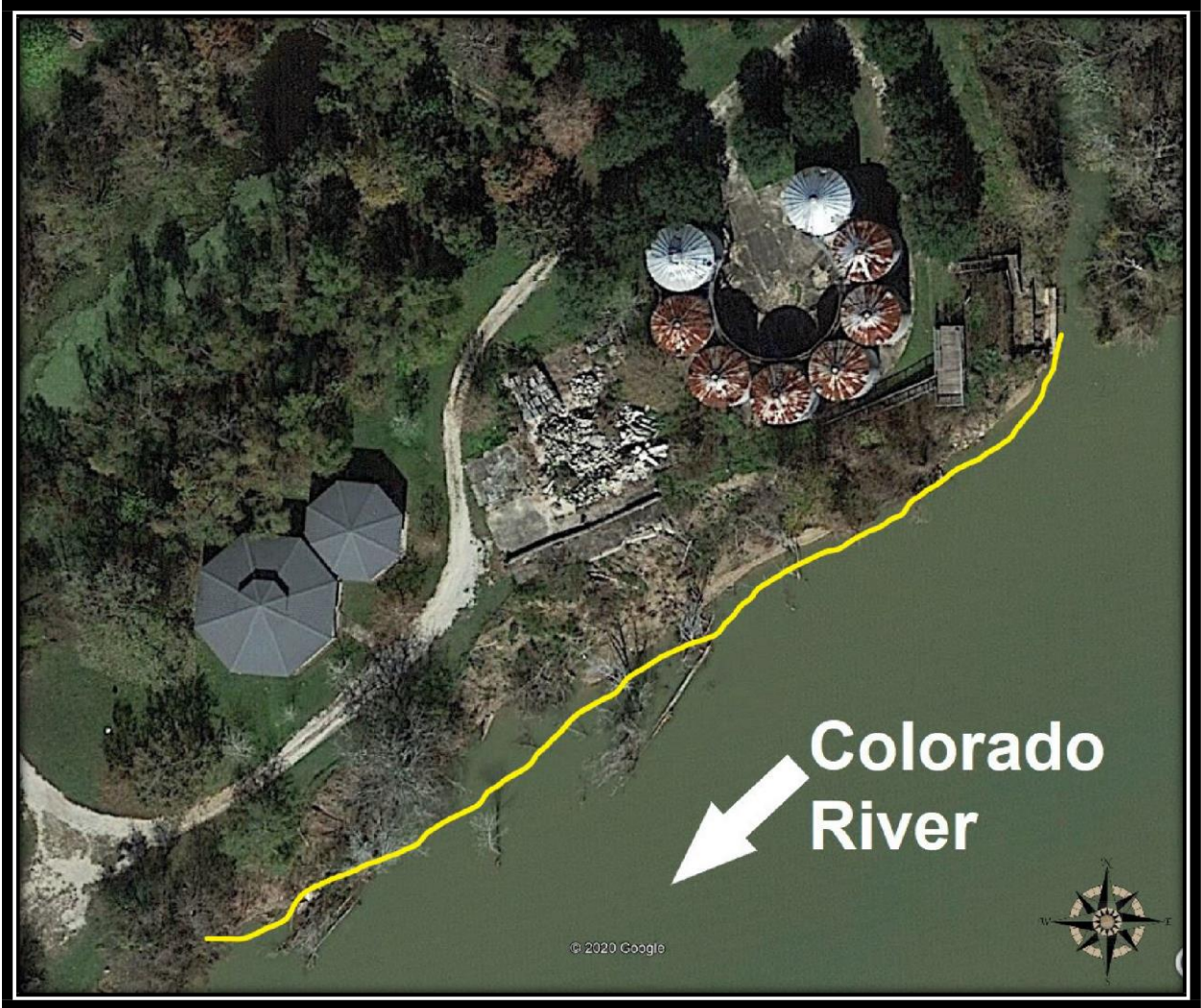
Risk Identification: NEPA 30-day review required. Risk and Consequences evaluation will be done. There is a significant threat to human life as visitors and employees to the Nature Center that is also part of the Great Texas Coastal Birding Trail have life risk from site and facilities collapse due to bank failure.

Milestone Schedule

	Scheduled	Actual	Complete
Federal Interest Determination:	17 Aug 20	17 Aug 20	Yes
Tentatively Selected Plan:	13 Jul 21	<i>(enter date)</i>	<i>No</i>
Release Draft Report to Public:	18 Aug 21	<i>(enter date)</i>	<i>No</i>
Final Report Transmittal:	15 Oct 21	<i>(enter date)</i>	<i>No</i>



Location Map



Project Area, Matagorda Nature Center

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>7/28/21</u>	<u>8/17/21</u>	<u>8000</u>
<u>Draft Feasibility Report and EA</u>	<u>Agency Technical Review</u>	<u>8/18/21</u>	<u>9/16/21</u>	<u>8000</u>
<u>Draft Feasibility Report and EA</u>	<u>Policy and Legal Review</u>	<u>7/28/21</u>	<u>9/16/21</u>	<u>n/a</u>
<u>Final Feasibility Report and EA</u>	<u>District Quality Control</u>	<u>9/24/21</u>	<u>9/30/21</u>	<u>3000</u>
<u>Final Feasibility Report and EA</u>	<u>Agency Technical Review</u>	<u>10/01/21</u>	<u>10/07/21</u>	<u>3000</u>
<u>Final Feasibility Report and EA</u>	<u>Policy and Legal Review</u>	<u>9/24/21</u>	<u>10/07/21</u>	<u>n/a</u>
<u>Feasibility Report Submittal</u>	<u>SWD Policy Review</u>	<u>10/18/21</u>	<u>11/29/21</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
HEC-RAS 5.0.7	HEC-RAS is an industry-standard model for hydraulic simulations.	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