

# Implementation Update

GLENN LEDET, JR., PE, EXECUTIVE DIRECTOR



# 106 ACTIVE PROJECTS

38

64

4

<i>PROJECT TYPE</i>	CONSTRUCTION	E & D	PLANNING
HURRICANE PROTECTION (34)	15	17	2
MARSH CREATION (33)	9	24	
BANK STABLIZATION (1)		1	
RIDGE RESTORATION (2)		2	
SHORELINE PROTECTION (8)	4	4	
BARRIER ISLANDS/HEADLANDS (4)	1	3	
DIVERSIONS (3)	2	1	
HYDROLOGIC RESTORATION (6)	1	5	
OYSTER BARRIER REEF (0)			
RECREATIONAL USE (3)	3		
OTHER (11)	3	6	2



# ENGINEERING & DESIGN UPDATES

## *St. Mary Parish Lakeside Flood Protection*

- *CPRA initiating next phases of E&D work with St. Mary Parish and St. Mary Levee District*

## **Bayou Cane Marsh Creation**

- *CWPPRA recently approved partial use of Bayou Cane as mitigation for the River Reintroduction into Maurepas Swamp Project*
- *Bid advertisement anticipated in Summer 2025*
- *Estimated Cost: \$31.6 Million*



# CONSTRUCTION UPDATES

## Sugar Ridge Pump Station

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- *Construction completion anticipated by end of 2025*
- *Estimated Cost: \$5 Million*

## Manchac Landbridge Shoreline Protection

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- *Construction completed in late November 2024*
- *Est. Cost: \$10.2 Million*

## Bayou Pigeon Boat Launch

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- *Construction began Monday*
- *Est. Cost: \$2.9 Million*

## Bayou La Loutre Ridge Restoration and Marsh Creation

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- *Containment dike construction underway*
- *US Aqua Services, LLC*
- *Est. Cost: \$35.4 Million*

# RESTORATION UPDATE

The background is a dark teal color with a white line-art illustration. The illustration depicts a large industrial structure, possibly a crane or a piece of heavy machinery, mounted on a barge. The barge is on a body of water, with several smaller boats or barges visible in the distance. The overall scene suggests a large-scale restoration or construction project.



# MID BRETON LAND BRIDGE MARSH CREATION AND TERRACING

*Plaquemines Parish*



# MID BRETON LAND BRIDGE MARSH CREATION AND TERRACING

*Plaquemines Parish*

## Project Timeline:

February 2018 – E&D funds approved

January 2021 – Construction funds approved

April 2023 – Construction contract awarded

Sept 2023 – Start of construction

July 2024 – Start of dredging

Estimated completion: Summer 2025



Taken January 7, 2025  
Paytick M. Quigley  
[www.gulfcoastairphoto.com](http://www.gulfcoastairphoto.com)  
A SDAV owned small business.



# MID BRETON LAND BRIDGE MARSH CREATION AND TERRACING

*Plaquemines Parish*



**COASTAL**  
Dredging Company, Inc







# HURRICANE PROTECTION & FLOOD RISK REDUCTION



# ST. TAMMANY PARISH FLOOD RISK REDUCTION

*St. Tammany Parish*



# ST. TAMMANY PARISH FLOOD RISK REDUCTION

*St. Tammany Parish*

# \$5.9 BILLION

## Authorized in the Water Resources Development Act of 2024



“

By authorizing the St. Tammany project for construction, Congress recognizes again the national importance of Louisiana and that CPRA can work with the Federal Government to execute a multi-billion coastal protection project successfully. As we deliver these game-changing projects in partnership with the U.S. Army Corps of Engineers, CPRA continues to prove that federal investments in coastal Louisiana pays off.

”

- Coastal Protection and Restoration  
Authority Chairman Gordon “Gordy” Dove



# ST. TAMMANY PARISH FLOOD RISK REDUCTION

*St. Tammany Parish*

## STRUCTURAL FEATURES:

- **15-mile** earthen levee
- **3.5-mile** floodwall system
- **8** pump stations
- **13** sluice gates/lift gates
- **18** vehicular gates
- **1** pedestrian floodgate
- **1** railroad gate
- **6** road ramps
- Raising of the I-10 road surface

## NONSTRUCTURAL FEATURES:

- Elevation of **5,583** preliminarily eligible residential structure
- Dry floodproofing of **827** non-residential structures

Once completed, the project will provide **flood risk reduction** to more than **26 thousand structures**.



# ADDITIONAL CPRA UPDATES

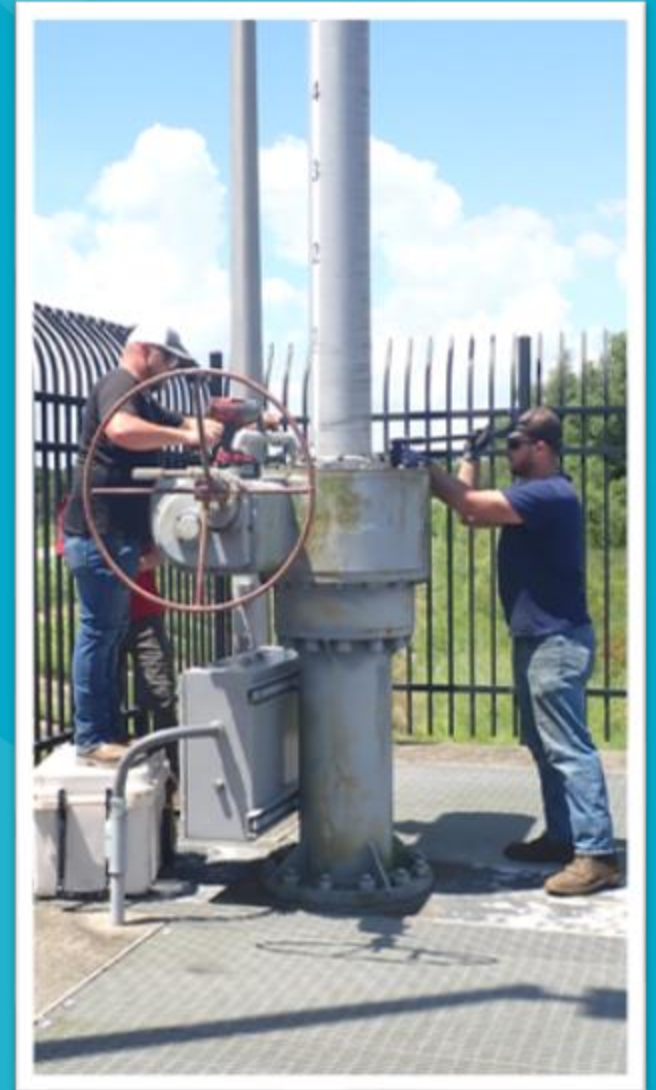
# RIVER REINTRODUCTION INTO MAUREPAS SWAMP

*Groundbreaking – December 3, 2024*





# CAERNARVON INTERAGENCY ADVISORY COMMITTEE MEETING





# DAVIS POND ADVISORY COMMITTEE MEETING



# JANUARY

# 2025

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	 23	24	25
26	27	  28	29	 30	 31	

JANUARY

2025



SOUTH LOUISIANA  
**WETLANDS**  
*Discovery Center*

## 15TH ANNUAL TERREBONNE PARISH WORLD WETLANDS DAY

**FRIDAY, JANUARY 31ST**

*7910 Park Ave.  
Houma, LA*

More event details will be available at  
<https://slwdc.org/>

# FEBRUARY

# 2025

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
						 1
 2	  3	4	5	6	7	8
 9	10	 11	  12	 13	14	15
16	17	18	 19	 20	21	22
23	24	25	26	27	28	

FEBRUARY

2025



# COASTAL PROTECTION AND RESTORATION AUTHORITY BOARD MEETING

WEDNESDAY, FEBRUARY 19<sup>TH</sup>

9:30 A.M.

*Louisiana State Capitol*

*Baton Rouge, LA*

# QUARTERLY CONSULTANT MEETINGS

## FEBRUARY 20<sup>th</sup>



**CTAC**  
COASTAL TECHNICAL  
ASSISTANCE CENTER

These meeting opportunities are first come first serve to CTAC clients. Please sign up at [www.louisianactac.org](http://www.louisianactac.org) to become a client before registering.



*Scan to  
Participate!*



CONGRESSIONALFLY-IN

# SAVE THE DATE

## MARCH 25-26, 2025

WASHINGTON, D.C.

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*Join us in March to advocate in our nation's capital as part of Sharing Offshore Revenues from Energy Resources (SHORES). The SHORES coalition is building momentum and support for the revenue sharing legislation which is essential for the future of our coastal states, communities, and ecosystems.*

**RSVP TO [NEAL.MCMILLIN@LA.GOV](mailto:NEAL.MCMILLIN@LA.GOV)**

**CONNECT WITH US!**



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