DRAFT

FISCAL YEAR 2024 ANNUAL PLAN

INTEGRATED ECOSYSTEM RESTORATION AND HURRICANE PROTECTION IN COASTAL LOUISIANA

COASTAL PROTECTION AND RESTORATION AUTHORITY

CPRA

With the passage of Act 8 of the First Extraordinary Session of 2005 (Act 8), the Louisiana legislature mandated the integration of hurricane protection activities (e.g., levee construction) and coastal restoration activities (e.g., river diversions or marsh creation). Act 8 also created the Coastal Protection and Restoration Authority Board (CPRA Board) and tasked it with oversight of these activities. The Office of Coastal Protection and Restoration (OCPR) was designated as the implementation arm of the CPRA Board. To avoid confusion, the 2012 Louisiana legislature changed the name of the state agency from OCPR to the Coastal Protection and Restoration Authority (CPRA).

The CPRA Board, with the assistance of CPRA, is required by Act 523 of the 2009 Regular Legislative Session, amended by Act 604, to produce an Annual Plan that inventories projects, presents implementation schedules for these projects, and identifies funding schedules and budgets. This Fiscal Year 2024 Annual Plan provides an update on the state's efforts to protect and restore its coast and describes the short-term and long-term results that citizens can expect to see as the state progresses toward a sustainable coast.

Act 570 of the 2018 Regular Session, enacting La. R.S. 49:214.8.1, et seq., transferred the responsibilities of the Atchafalaya Basin Research and Promotion Board and the Atchafalaya Basin Program from the Department of Natural Resources to the Coastal Protection and Restoration Authority, which will perform and exercise the powers, duties, functions, and responsibilities of the Program as provided by law. The annual basin plan is included in the Annual Plan: Integrated Ecosystem Restoration and Hurricane Protection in Coastal Louisiana produced each year by the Coastal Protection and Restoration Authority.

Fiscal Year 2024 Annual Plan: Integrated Ecosystem Restoration and Hurricane Protection in Coastal Louisiana.
Submitted to the Senate Natural Resources Committee; House Natural Resources and Environment Committee; Senate Transportation, Highways and Public Works Committee; House Transportation, Highways and Public Works Committee by The Coastal Protection and Restoration Authority of Louisiana.
In accordance with R.S. 49:214.5.3 and R.S. 49:214.6.1

DRAFT
FISCAL YEAR 2024 ANNUAL PLAN

LETTER FROM THE CHAIRMAN

Louisiana,

It is with much excitement that I bring you CPRA's Fiscal Year 2024 Annual Plan. This year's plan outlines the largest annual investment we've made to date and will bring to life some of the largest projects we have ever built. In short, Fiscal Year 2024 will be a record-breaking year on all accounts for our coastal program.

This year's $1.74 billion plan allocates $1.5 billion to construction activities, putting every dollar we have to its best use to build stronger and more innovative projects. We are moving sediment to rebuild land as quickly and aggressively as possible, with plans to use 73.5 million cubic yards of sediment to nourish over 14,500 acres of land across coastal Louisiana in the coming year.

In Fiscal Year 2024, we're bringing monumental projects to construction and completing some of the largest marsh creation efforts ever. We are building robust and sustainable projects that bring more land, more innovative infrastructure, and more protection to communities across our entire coast.

At the end of 2022, we received approval of permits and permissions to build and operate the Mid-Barataria Sediment Diversion from the U.S. Army Corps of Engineers (USACE). This major milestone concludes the project's extensive permitting process and opens the door to finally beginning construction on this cornerstone project. This decision is nothing short of monumental, and is a defining moment for our state's coastal program. It unlocks our ability to use every tool in our toolbox to fight land loss and more effectively accomplish the objectives of the Coastal Master Plan. More than 100 years of research point to harnessing the Mississippi River to combat land loss and, through the Mid-Barataria Sediment Diversion, we will be adding a fundamentally different approach to our restoration efforts.

Additionally in 2022, USACE completed the Hurricane Storm Damage and Risk Reduction System (HSDRRS) and Congress passed the Water Resources Development Act, which ensures coastal ecosystem restoration remains a federal priority. These two events signal that not only does the federal government understand the urgency of our land loss crisis, but that they understand coastal Louisiana's value and will continue to dedicate resources and investment into protecting it.

Looking to 2023, we're excited for completion of the Spanish Pass marsh creation effort, bringing nearly 1,670 acres of new land to a basin experiencing some of the highest rates of land loss in the world, and restoring the New Orleans Landbridge, which is critically important to protecting communities on the Northshore of Lake Pontchartrain and supporting connectivity for those traveling to and from the greater New Orleans area. We will continue to make substantial progress on other historic projects, including the Morganza to the Gulf Hurricane Protection System and the West Shore Lake Pontchartrain Hurricane Protection System, and implement more nonstructural programming coastwide to enhance protection and increase resiliency for communities on every front.

Every year, I note that the Annual Plan is the biggest and best we have ever undertaken – and this one is no different. Our coastal program continues to make unprecedented strides forward each year, and the best is yet to come!

Sincerely,

Kyle R. "Chip" Kline, Jr.
Chairman of the Board, Coastal Protection and Restoration Authority

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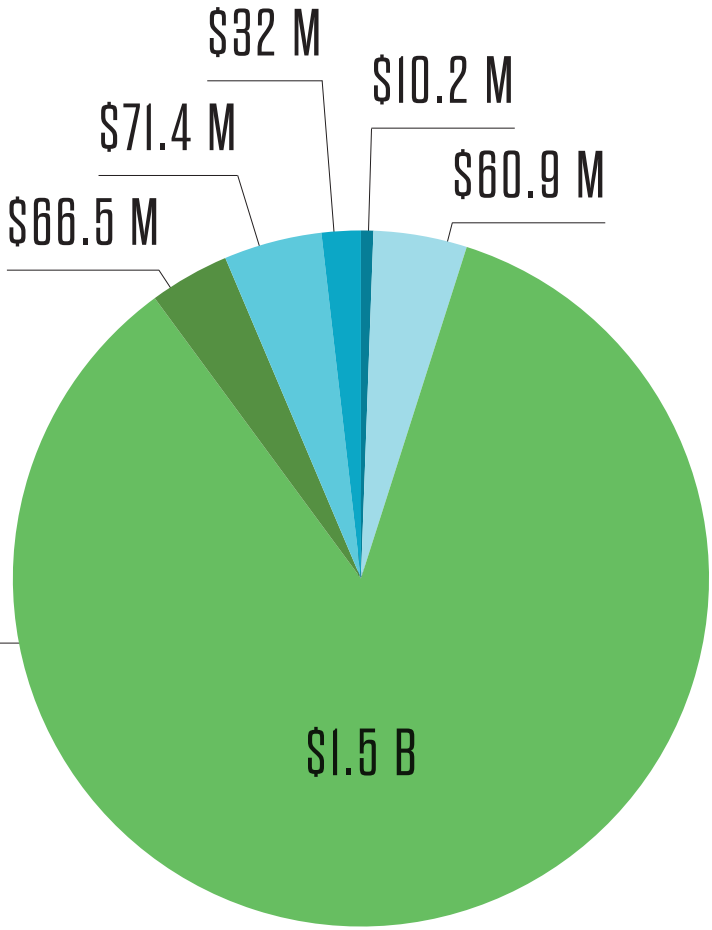
FISCAL YEAR 2024 SUMMARY

CPRA is required by Act 523 of the 2009 Regular Legislative Session, amended by Act 604, to produce an Annual Plan that inventories projects, presents implementation schedules for those projects, and identifies funding schedules and projected expenditures. CPRA revenues are based on projections; expenditures occur only IF and WHEN projected revenues are received.

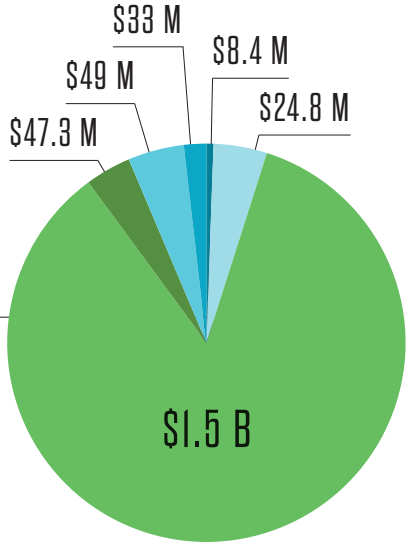
FY 2024 TOTAL EXPENDITURES

$1.74 BILLION



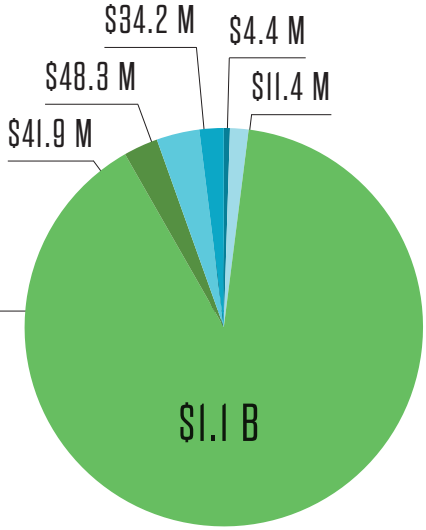
FY 2025 TOTAL EXPENDITURES

$1.6 B



FY 2026 TOTAL EXPENDITURES

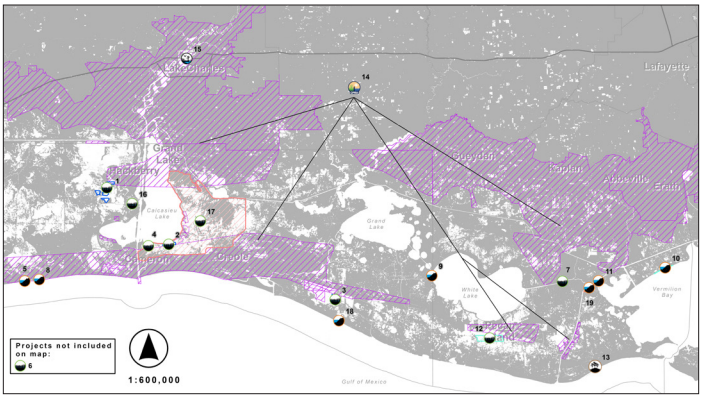
$1.27 B



- PLANNING
- ENGINEERING & DESIGN
- CONSTRUCTION
- OPERATION, MAINTENANCE & MONITORING
- ONGOING PROGRAMS & INITIATIVES
- OPERATING COSTS

SOUTHWEST REGION

15 ACTIVE PROJECTS: 9 IN CONSTRUCTION (C), 6 IN E&D



CWPPRA PHASE I PROJECTS

1 Sabine Refuge Marsh Creation Cycles 6 & 7
2 East Cove Marsh Creation
3 South Grand Chenier Marsh Creation - Baker Tract

CWPPRA PHASE II PROJECTS

4 No Name Bayou Marsh Creation & Nourishment (C)

STATE-ONLY PROJECTS

5 Cameron Gulf Shoreline Protection (C)
6 North Vermilion Bay Shoreline Protection (C)
7 Freshwater Bayou Shoreline Protection (C)
8 East Rainey Marsh Creation
9 Vermilion Parish Ridge Restoration and Shoreline Protection

WRDA PROJECTS

10 Southwest Coastal Louisiana (C)

DEEPWATER HORIZON NRDA PROJECTS

11 Lake Charles Science and Education Center (C)

NON-*DEEPWATER HORIZON* NRDA PROJECTS

12 Long Point Bayou Marsh Creation (C)

RESTORE PROJECTS

13 Calcasieu-Sabine Large-Scale Marsh and Hydrologic Restoration
14 Rockefeller Shoreline Protection - RESTORE Parish Matching (C)
15 Freshwater Bayou Canal Shoreline Protection (C)

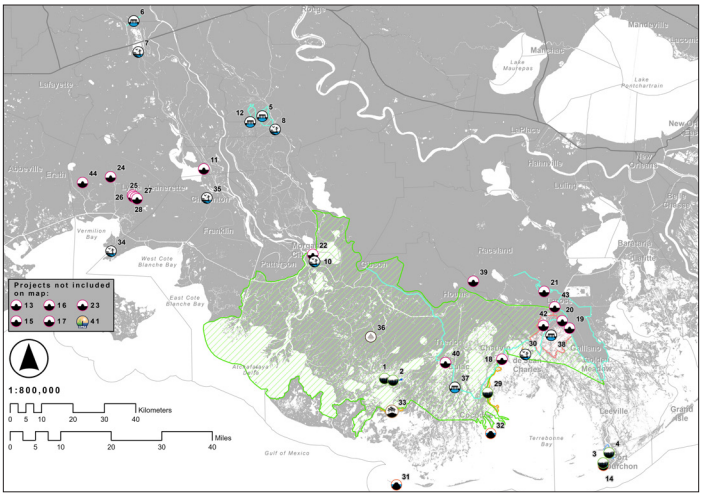
Ridge Restoration
Freshwater Diversion
Other
Oyster Barrier Reef
Hurricane Protection
Barrier Island/Headland Restoration
Hydrologic Restoration
Marsh Creation
Recreational Use
Shoreline Protection
Sediment Diversion

ACTIVE PROJECTS IN FY 2024

131 TOTAL ACTIVE PROJECTS:
80 IN CONSTRUCTION, 49 IN E&D, 2 IN PLANNING

SOUTH CENTRAL REGION

41 ACTIVE PROJECTS: 26 IN CONSTRUCTION (C), 14 IN E&D, 1 IN PLANNING



CWPPRA PHASE I PROJECTS

1 Bay Raccourci Marsh Creation and Ridge Restoration
2 Bay Raccourci Marsh Creation Increment 2
3 Port Fourchon Marsh Creation

CWPPRA PHASE II PROJECTS

4 West Fourchon Marsh Creation (C)

STATE-ONLY PROJECTS

5 East Grand Lake Upper Region (C)
6 Henderson Lake Water Management Unit Spoil Bank Gapping (C)
7 Boy Scouts of America Swamp Base Boat Launch (C)
8 Bayou Pigeon Boat Launch (C)
9 Murphy Lake Depth Restoration
10 Point Coupee Drainage Improvements (C)
11 Cajun Coast Welcome Center Trail (C)
12 Sandy Cove Boat Launch (C)
13 Morganza to the Gulf (C)
14 Larose to Golden Meadow System Improvements (C)
15 Reach L Mitigation (C)
16 North Lafourche Reach 2 (C)
17 St. Mary Back Lakeside Flood Protection
18 MTG Levee Improvements - TLCD
19 Rodere Canal Water Control Structure (C)
20 Little Valley Bayou Flood Protection Project
21 George Lancon Flood Protection Project
22 Rutton Rill Road Flood Protection Project
23 Stumpy Bayou Flood Protection Project

DEEPWATER HORIZON NRDA PROJECTS

24 Terrebonne Basin Ridge and Marsh Creation - Bayou Terrebonne Increment (C)
25 Pointe-aux-Chenes WMA Enhancement (C)
26 Raccoon Island Restoration
27 Terrebonne HNC Island Restoration (C)
28 Bayou Dularge Ridge and Marsh Creation (C)
29 Cypremort Point State Park Improvements (C)
30 Chitimacha Boat Launch (C)

NFWF PROJECTS

31 Increase Atchafalaya Flow to Eastern Terrebonne

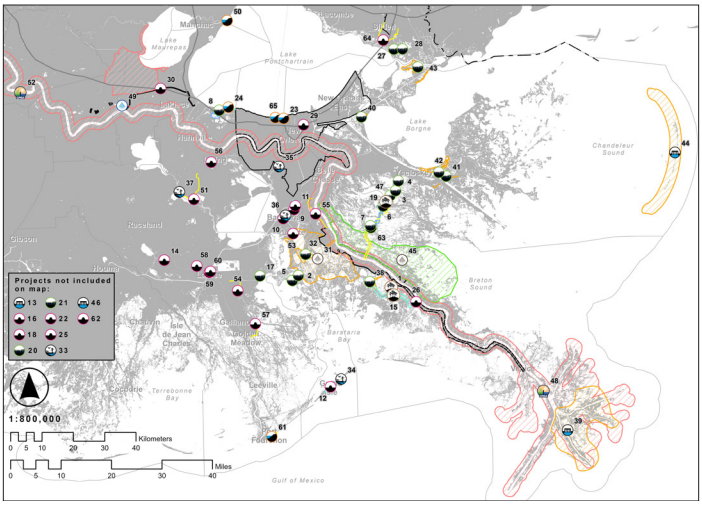
RESTORE PROJECTS

32 Houma Navigation Canal Lock Complex (C)
33 Grand Bayou Freshwater Reintroduction

GOMESA PROJECTS

34 Hollywood Canal Closure Structure (C)
35 MTG Reach E Levee Lift (C)
36 Recertification System
37 Grand Bayou Pump Station (C)
38 Reach D2/D3 Levee Improvements (C)
39 Jefferson Canal Flap Gate (C)
40 Section A East Levee Improvements (C)
41 Lakeside Project Improvements

62 ACTIVE PROJECTS: 45 IN CONSTRUCTION (C), 16 IN E&D, 1 IN PLANNING



CWPPRA PHASE I PROJECTS

1 Grand Bayou Ridge and Marsh Restoration Increment 2
2 Northeast Turtle Bay Marsh Creation Extension
3 North Delacroix Marsh Creation and Terracing
4 Reggio Marsh Creation and Hydrologic Restoration

CWPPRA PHASE II PROJECTS

5 Northeast Turtle Bay Marsh Creation & Critical Areas Shoreline Protection (C)
6 Mid Breton Land Bridge Marsh Creation & Terracing (C)
7 Breton Landbridge Marsh Creation (West) (C)
8 LaBranche East Marsh Creation[1] (C)

STATE-ONLY PROJECTS

9 Rosethorne Tidal Protection (C)
10 Pailet Basin Tidal Protection (C)
11 Grand Isle Back Levee (C)
12 Plaquemines Parish Drainage Improvements (C)
13 Lockport to Larose Reach B1 (C)
14 Grand Bayou Ridge Restoration and Canal Backfilling
15 Ted Gisclair Lock Structure (C)
16 Northwest Little Lake Marsh Creation Increment 2
17 MTG Levee Improvements - NLLD
18 Bayou Terre Aux Boeuf Ridge Restoration Phase III (C)
19 Jefferson Parish Bucktown Living Shoreline Project (C)
20 LaBranche Shoreline Protection Project (C)
21 Montz Pump Station (C)

HSDRRS AND OTHER FEDERAL PROTECTION PROJECTS

22 New Orleans to Venice (C)
23 New Orleans to Venice Mitigation - Plaquemines Non-Federal (C)
24 New Orleans to Venice Mitigation - Federal (C)
25 SELA- Overall (C)
26 West Shore-Lake Pontchartrain, Louisiana Hurricane Protection (C)

DEEPWATER HORIZON NRDA PROJECTS

27 Mid-Barataria Sediment Diversion (C)
28 Large-Scale Barataria Marsh Creation (C)
29 Bayou Segnette State Park Improvements (C)
30 Grand Isle State Park Improvements (C)
31 WHARF Phase 1 (C)
32 Louisiana Wetlands Education Center (C)
33 Des Allemands Boat Launch (C)
34 Grande Cheniere Ridge Marsh Creation (C)
35 Bird's Foot Delta Hydrologic Restoration
36 Golden Triangle Marsh Creation (C)
37 Bayou LaLoutre Ridge Restoration and Marsh Creation (C)
38 Lake Borgne Marsh Creation - Increment 1 (C)
39 East Orleans Landbridge Restoration
40 Chandeleur Island Restoration Project

NFWF PROJECTS

41 Mid-Breton Sediment Diversion
42 Central Wetlands Hydrologic Restoration

RESTORE PROJECTS

43 Lake Lery Marsh Creation (Phase 2) (C)
44 Lowermost Mississippi River Management Program
45 River Reintroduction into Maurepas Swamp (C)
46 Manchac Landbridge (Rock Breakwater) Shoreline Protection (C)

GOMESA PROJECTS

47 Sunset Levee Upper Barataria Risk Reduction (UBRR) (C)
48 Pumping Capacity Improvements Phase 1 (C)
49 Goose Bayou (Penn Levee) (C)
50 Storm Surge Risk Reduction for Reach E-North (SLLD) (C)
51 100-yr Levee Lift; NOV-NF-W-4, Oakville to LaReusitte and MRL 179 (C)
52 T-Wall Kellogg Pump Station (C)
53 Section D Storm Surge Risk Reduction (C)
54 Ludevine Pump Station (C)
55 Larose Floodwall (C)
56 Section F Berm Improvement (C)
57 Port Fourchon Shoreline Protection (C)
58 MTG Eastern Tie-in Levee Improvements
59 East Bank Sediment Transport Corridor
60 St. Tammany Storm Surge Risk Reduction
61 Jefferson Parish Lakefront Shoreline Protection (C)
62 T-Wall for Cousins Pump Station

1. Includes funding originally allocated to LaBranche Central Marsh Creation (PO-0133).

Ridge Restoration
Freshwater Diversion
Other
Oyster Barrier Reef
Hurricane Protection
Barrier Island/Headland Restoration
Hydrologic Restoration
Marsh Creation
Recreational Use
Shoreline Protection
Sediment Diversion

CORA

COMMITTED TO OUR COAST

ANNUAL PLAN

A companion to Louisiana's Coastal Master Plan, the Annual Plan presents projected revenues and expenditures for the next three fiscal years, and provides an opportunity to highlight progress and efforts toward protection and restoration through anticipated project activity and implementation schedules.

The Master Plan's $50 billion budget estimate allows us to identify, plan, and prioritize projects based on need and alignment with our objectives, but it is important to note that the state doesn't possess all $50 billion at the time the plan is created. Thus, the Annual Plan allows us to lay out in greater detail the short-term goals and expected expenditures, providing a more detailed representation of how available funding is planned to be spent annually.

This methodology and process allows us to compare, select, and prioritize projects for implementation – thoroughly vetting each proposed project and idea to ensure we build the best possible projects. This Annual Plan details a snapshot of CPRA's yearly progress.

"The Fiscal Year 2024 Annual Plan outlines the largest annual investment, about $1.7 billion, in the history of our state's coastal program. It means we'll be moving more material than ever before to restore our coast, building more projects than ever before to increase community protection, and implementing innovative resiliency projects throughout coastal Louisiana in a manner that is more aggressive and effective than ever before. This Annual Plan brings monumental, large-scale projects to construction or completion that will add tens of thousands of acres to Louisiana's footprint in a strategic and sustainable manner that will benefit all Louisianans. I am confident that, once again, this annual plan will deliver another banner year for our coastal program."

Bren Haase, CPRA Executive Director

SUBMIT YOUR COMMENT

View CPRA's Draft FY24 Annual Plan online and visit the comment portal to submit your comments by March 25.

AP24.COASTAL.LA.GOV

Vegetation begins to grow on the newly constructed Cameron Meadows Marsh Creation and Terracing Project

HISTORY

After Hurricanes Katrina and Rita devastated the Gulf Coast in 2005, Louisiana formed the Coastal Protection and Restoration Authority (CPRA) as the single state entity tasked with setting priorities and overseeing efforts to achieve comprehensive coastal protection and restoration in our state. Prior to this, efforts were handled by various local and state government entities with limited budgets and minimal coordination – and our coast was paying the price.

In response, the Louisiana Legislature formed CPRA and charged them with creating Louisiana's first-ever *Comprehensive Master Plan for a Sustainable Coast*. For the first time in Louisiana's history, a single state authority was driving coastal restoration and hurricane protection by marshaling the expertise and resources of the Department of Natural Resources, the Department of Transportation and Development, the Department of Wildlife and Fisheries, and other state agencies to speak with one clear voice for the future of Louisiana's coast.

Working with federal, state, and local political subdivisions, CPRA aims to establish a safe and sustainable coast that will protect our communities, our nation's critical energy infrastructure, and our bountiful natural resources for generations to come.

To that effect, CPRA is required by Act 523 of the 2009 Regular Legislative Session to produce an Annual Plan that inventories projects, presents implementation schedules for these projects, and identifies funding schedules and budgets. This Fiscal Year (FY) 2024 Annual Plan provides an update on the state's efforts to protect and restore its coast and describes the short-and long-term results expected as progress is made.

The Fiscal Year 2024 Annual Plan falls under the most recent iteration of the Coastal Master Plan, last released in 2017. In spring 2023, CPRA will produce its fourth Master Plan, the *2023 Comprehensive Master Plan for a Sustainable Coast*. The 2023 Master Plan will represent a different coastal Louisiana than its 2017 version, with major storms changing the landscape and completed coastal projects making areas of these vulnerable landscapes more resilient.

An egret flies through Maurepas Swamp

Marsh creation on the New Orleans Landbridge

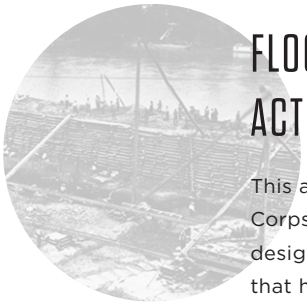
MAJOR EVENTS

MARCH - MAY 1927

THE GREAT FLOOD OF 1927

The flooding of the lower Mississippi River Valley in 1927 is considered one of the worst natural disasters in the history of the United States. More than 23,000 square miles of land flooded, over half a million people were displaced, and nearly 250 people died.

This catastrophic event emphasized the need for a governing agency to prioritize river control structures and, ultimately, for coordinated river management efforts that would come to fruition in the future.



MAY 15, 1928

FLOOD CONTROL ACT OF 1928

This act authorized the U.S. Army Corps of Engineers (USACE) to design and construct projects that help control flooding of the Mississippi River and its tributaries, putting our flood control on par with the other major projects of its time through the largest public works appropriation ever authorized.

JANUARY 1, 1929

BONNET CARRÉ SPILLWAY

USACE built the Bonnet Carré Spillway between 1929 and 1931 as part of the federal Mississippi River and Tributaries Project, a flood-control program to supersede the levee system constructed in the 18th and 19th centuries. The structure was first opened in 1937. The structure is designed to divert water from the Mississippi River to Lake Pontchartrain during times of high water to provide flood protection to downriver communities, including New Orleans.

SEPTEMBER 9, 1965

HURRICANE BETSY

Hurricane Betsy struck New Orleans and greater south Louisiana in 1965, leaving behind major flooding, loss of life, and property damage. The storm became the first billion-dollar hurricane, causing $1.2 billion in damage. In response, Congress directed USACE to build a massive flood-protection system for New Orleans, which failed 40 years later during Hurricane Katrina.

APRIL 1, 1990

CWPPRA "THE BREAUX ACT"

U.S. Sens. John Breaux and J. Bennett Johnston, of Louisiana, presented their case to save the state's vanishing wetlands in 1990, persuading Congress to enact the Coastal Wetlands Planning, Protection and Restoration Act (CWPPRA). Often referred to as "The Breaux Act," CWPPRA was the first federally mandated restoration effort to take place along Louisiana's coast and the first program to provide a recurring source of federal funds dedicated to coastal restoration.

AUGUST/SEPTEMBER 2005

HURRICANES KATRINA AND RITA

Category 5 Hurricanes Katrina and Rita struck the Gulf Coast in 2005, resulting in more than 1,400 deaths in Louisiana, damaging more than 200,000 homes, displacing one million residents, and destroying 200 square miles of marsh. The hurricanes disrupted the national economy, spiking fuel prices, reducing energy reserves, and slowing global shipments.

The widespread impact of the storms highlighted the need to reform Louisiana's hurricane protection systems and restore the destroyed wetlands upon which the national economy depends. The federal government agreed to support recovery efforts in Louisiana following the hurricanes. Federal officials requested the state create a central authority for oversight of all funds and coastal restoration activities, as well as a coordinated plan of action with clear, achievable goals.

DECEMBER 1, 2005

FORMATION OF THE COASTAL PROTECTION AND RESTORATION AUTHORITY

Meeting in a special session to address recovery issues following Hurricanes Katrina and Rita, the Louisiana Legislature restructured the state's Wetland Conservation and Restoration Authority to form CPRA in December 2005.

APRIL 30, 2007

INITIAL COMPREHENSIVE MASTER PLAN FOR A SUSTAINABLE COAST

In its first-ever iteration of a defined plan for sustaining Louisiana's coast, CPRA outlined its strategy to coordinate small- and large-scale protection, restoration, and risk-reduction efforts coastwide. This initial plan, laid the groundwork for a consolidated restoration effort, established focus and guidelines for planning, and set up a framework for project implementation that ensures we're putting the best projects for our state on the map. Subsequent iterations were unanimously approved by the Louisiana Legislature in 2012 and 2017, updated to reflect advancements in science and technology as well as newly available information. The 2024 Coastal Master Plan is currently under development.

APRIL 20, 2010

DEEPWATER HORIZON OIL SPILL

A catastrophic oil rig explosion in the Gulf of Mexico resulted in 134 million gallons of oil being released into the ocean, tragic death and injury of numerous crew members, and a wide range of adverse health effects to marine mammal, bird, fish, seafood, and other coastal wildlife populations, in addition to millions of dollars in damage to our ecosystems and economy. This event remains one of the worst environmental disasters in the history of the U.S.

APRIL 4, 2016

DEEPWATER HORIZON OIL SPILL SETTLEMENT

The U.S. District Court for the Eastern District of Louisiana approved a settlement agreement and consent decree allocating billions in funding for claims related to natural resource damages under the Oil Pollution Act, Clean Water Act civil penalties, and the state's various economic claims. This settlement, combined with prior *Deepwater Horizon* oil spill-related settlements and recoveries, totals approximately $8.7 billion to be distributed in annual increments from 2017 to 2031 for Louisiana coastal restoration and economic damage rectification.

Because Louisiana's leaders established the Coastal Master Plan framework long before the oil spill, projects were already identified, planned, and, in some cases, designed – making them ready for implementation as soon as funding was available.

2023

UPDATED COMPREHENSIVE MASTER PLAN FOR A SUSTAINABLE COAST

Building on advancements of previous plans, the 2023 Comprehensive Master Plan for a Sustainable Coast includes innovative improvements to evaluation and planning tools, incorporates the best available science, and is rooted in stakeholder engagement.

FUNDING

The Coastal Master Plan is implemented through yearly plans that outline the agency's priorities for the coming fiscal year and includes projections for an additional two years in the future. Projects are funded through multiple funding sources allocated to CPRA through various state and federal programs, agencies, initiatives, and organizations. Most funding sources have specific guidelines dictating how they can be used.

STATE MINERAL REVENUE

(RECURRING)

Used to match Louisiana's funding responsibility for CWPPRA projects and fund agency programs and operations.

STATE SURPLUS FUNDS

Coastal protection and restoration is one of six eligible uses of surplus funds.

COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT (CWPPRA)

(RECURRING)

Federal funds used for the planning and implementation of projects that create, protect, restore, and enhance wetlands in coastal Louisiana. Funds are derived through the Sport Fish Restoration and Boating Safety Trust Fund. The state provides a 15% match.

GULF OF MEXICO ENERGY SECURITY ACT (GOMESA)

(RECURRING)

Federal revenues derived from offshore oil and gas production and shared with the Land and Water Conservation Fund, the four Gulf producing states, and their coastal political subdivisions. In Louisiana, funds have been constitutionally dedicated to the Coastal Protection Trust Fund and are used primarily to fund hurricane risk reduction projects. The state receives its GOMESA payment each spring based on revenues generated during the prior federal fiscal year.

NATIONAL FISH AND WILDLIFE FOUNDATION (NFWF)

A total of $1.27 billion was allocated to the National Fish and Wildlife Foundation for Louisiana as a result of criminal plea agreements associated with the *Deepwater Horizon* oil spill. These funds may only be used to fund barrier island restoration or sediment diversions from the Mississippi and Atchafalaya Rivers.

NATURAL RESOURCES DAMAGE ASSESSMENT (NRDA)

A total of $5 billion in settlement funds used for *Deepwater Horizon* oil spill restoration activities. This funding stream is overseen by the Louisiana Trustee Implementation Group (LA TIG), who approves restoration and implementation plans that utilize these funds. These funds will be received annually over the 15-year period ending April 4, 2031.

RESOURCES AND ECOSYSTEMS SUSTAINABILITY, TOURIST OPPORTUNITIES, AND REVIVED ECONOMIES OF THE GULF COAST STATES ACT (RESTORE)

Four funding streams managed by the RESTORE Council (Council-Selected Restoration Component and Spill Impact Component), and the U.S. Treasury (Direct Component and Centers of Excellence Component), account for 80% of the *Deepwater Horizon* oil spill Clean Water Act civil penalties. These funds will be received over the 15-year period ending April 4, 2031.

Louisiana's share of the RESTORE Trust Fund is as follows:

- Direct Component: approx. $261 million by 2031
- Spill Impact Component: approx. $551.5 million by 2031
- Council-Selected Restoration Component: $184 million to date
- Centers of Excellence Component: approx. $29 million by 2031

OBJECTIVES

The individuals who live, work, and play in coastal Louisiana all cherish it for different reasons. The coast belongs to residents, fishermen, industry representatives, sportsmen, scientists, elected officials, engineers, and more. All of these stakeholders bring diverse viewpoints and ideas to the table. As such, it is imperative that CPRA utilize a comprehensive, impartial approach in selection and implementation of projects, driven by the best-available science. Our planning process incorporates valuable feedback and is based on a variety of factors, goals, and objectives to protect the cultural heritage and landscape we all agree is too important to lose.

Used as a guide and vetting mechanism for project prioritization and implementation, CPRA's objectives define the purpose of the organization and serve as a driving force for all protection and restoration activities.

With these objectives guiding decision making, the projects highlighted in this Annual Plan are exemplary measures of CPRA's commitment to prioritizing and delivering complementary solutions to complex, urgent problems while considering many factors to protect and preserve the culture, communities, and ecosystems vital to our success.

NATURAL PROCESSES

Promote a sustainable coastal ecosystem by harnessing the natural processes of the system.

COASTAL HABITATS

Provide habitats suitable to support an array of commercial and recreational activities coastwide.

FLOOD PROTECTION

Reduce economic losses from storm surge-based flooding to residential, public, industrial, and commercial infrastructure.

CULTURAL HERITAGE

Sustain the unique cultural heritage of coastal Louisiana by protecting historic properties and traditional living cultures and their ties and relationships to the natural environment.

WORKING COAST

Promote a viable working coast to support regionally and nationally important businesses and industries.

The West Closure Complex, part of the HSDRRS system, is the world's largest pump station

PROGRESS & PLAN

$1.74 BILLION
INVESTMENT IN OUR COAST

$1.5 BILLION ALLOCATED FOR CONSTRUCTION

---

20 DREDGING PROJECTS

SLATED FOR CONSTRUCTION TOTALING **73.5 MILLION CUBIC YARDS** OF SEDIMENT TO CREATE OR NOURISH MORE THAN

14,540 ACRES

118 ACTIVE PROJECTS

94% PROJECT ASSOCIATED EXPENDITURES

PLANNING

2 PROJECTS • $10.2 MILLION

ENGINEERING & DESIGN

36 PROJECTS • $60.9 MILLION

CONSTRUCTION

80 PROJECTS

$1.5 BILLION

87,156 ACRES BENEFITED

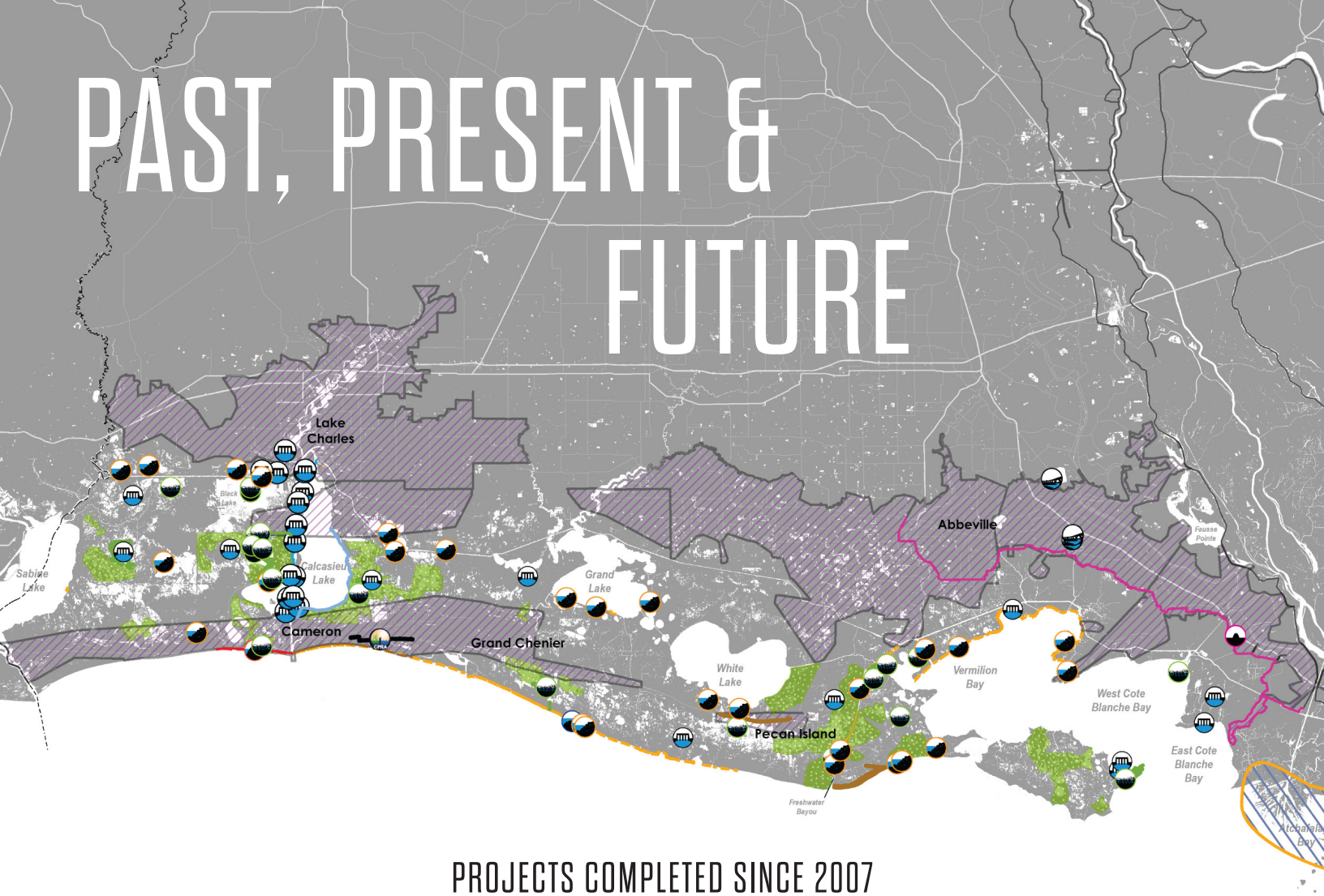
122.9 MILES OF LEVEE

OM&M

147 COMPLETED PROJECTS

$66.5 MILLION

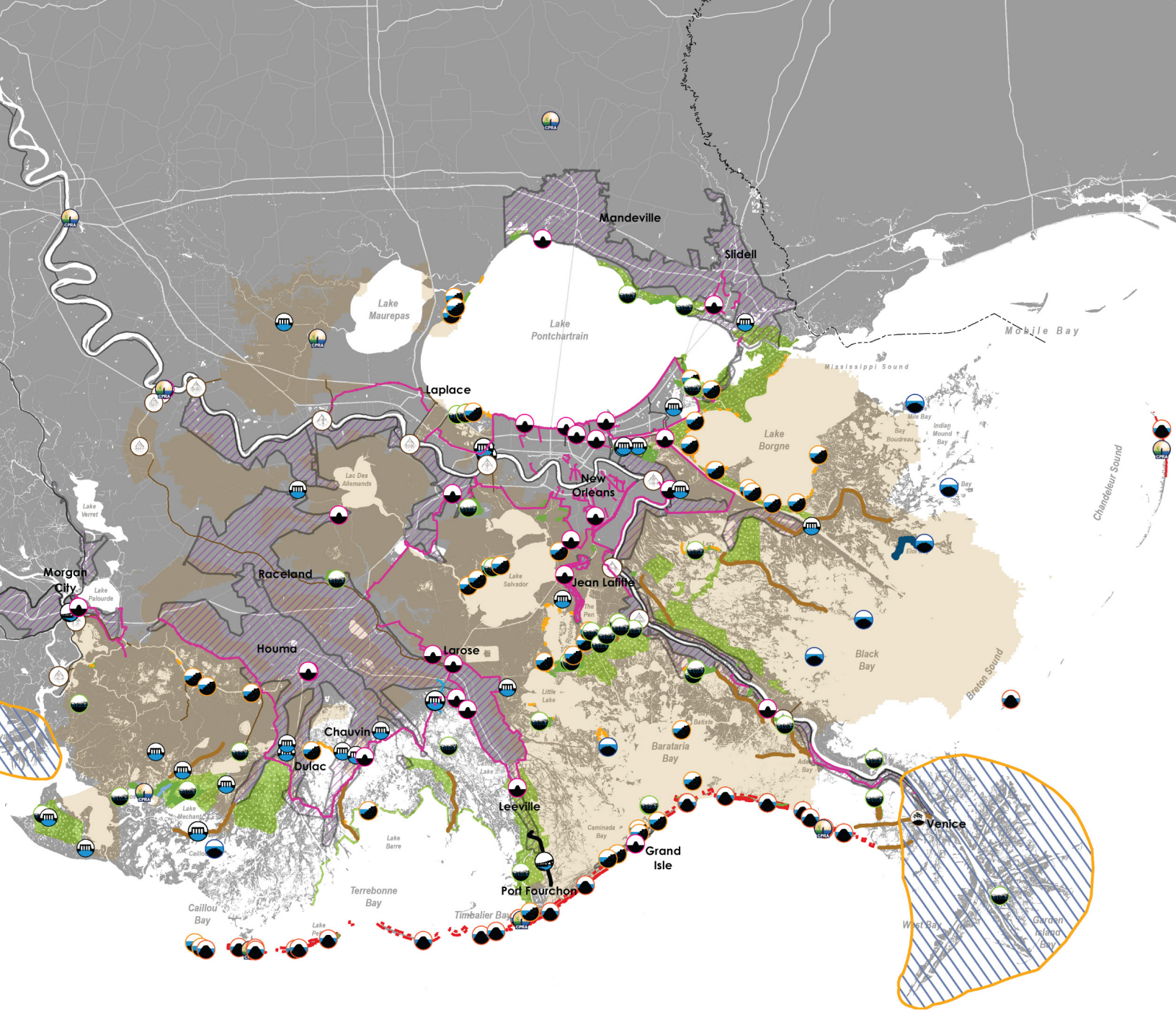
PAST, PRESENT & FUTURE



PROJECTS COMPLETED SINCE 2007

17	14	34	27	2
$1.07 B	$146 M	$10.7 B	431 M	$16 M
BARRIER ISLAND RESTORATION	HYDROLOGIC RESTORATION	STRUCTURAL PROTECTION	SHORELINE PROTECTION	LIVING SHORELINE

2	29	6	3	16
$20 M	784 M	$37.5 M	$47 M	421 M
RIDGE RESTORATION	MARSH CREATION	INFRASTRUCTURE	DIVERSION	MISC.



Every six years, per the directive of the state Legislature, CPRA releases *Louisiana's Comprehensive Master Plan for a Sustainable Coast*, which details the priorities, projects, plans, and benchmarks for implementing an integrated approach to coastal protection and restoration in Louisiana. This plan is intended to be a living document, updated incrementally to reflect changes to our coast, economy, and society, as well as advancements in science and technology, used in the decision-making, planning, and implementation processes.

Further, CPRA has committed to its dedicated and passionate groups of stakeholders that transparency and open lines of communication will remain at the forefront of decision-making. As such, the Annual Plan serves as an opportunity to inventory integrated coastal protection and restoration projects, provide an update on progress toward long-term goals, and relay funding, budgets, and expenditure information.

This Annual Plan serves to accomplish all of the above and provides a "snapshot" in time, highlighting both progress made toward our protection and restoration plans, as well as an outlook on what's to come.

BARRIER ISLAND & SHORELINE RESTORATION

BILOXI MARSH LIVING SHORELINE

FY 2024 STATUS:

COMPLETE

FUNDING SOURCE:

NRDA

FY 2024 EXPENDITURE:

$5 MILLION

ESTIMATED COST:

$70 MILLION

Concrete ShoreJax being delivered for project construction

The fragile Biloxi Marsh, located about 40 miles east of the city of New Orleans, has been victim to shoreline degradation and erosion for the past several decades. Since the 1930s, the area has lost more than 16,000 acres of land and, in recent years, rates of annual shoreline retreat in the project area were documented as high as 48 feet. This rapid land loss endangers the adjacent Biloxi Wildlife Management Area (WMA), a unique marsh area that supports abundant vegetation and vast wildlife. The nearly 40,000-acre Biloxi WMA is home to hundreds of fish, shrimp, crabs, and waterfowl species; provides shelter for mammals during high tide events; and is an important line of protection for the New Orleans area.

To increase resiliency in the Biloxi Marsh, CPRA began construction in June 2022 on the Biloxi Marsh Living Shoreline Project. The project consists of a protective breakwater and living oyster reef, known as a living shoreline, that will bring several benefits to the area. Hard materials, like concrete, will create two types of artificial reef breakwater structures — Wave Attenuation Devices (WADS) and interlocking concrete structures called ShoreJax. These structures will allow water to flow through them and provide a surface for oysters to latch to. These newly formed oyster reefs will support productivity of a variety of species and other oyster reefs in the estuary while also serving as a protection to the fragile marsh around it.

Once complete, the project will provide approximately 11 miles of shoreline protection for the degrading marsh. Construction of the $70 million project is funded by the Natural Resources Damage Assessment (NRDA) through the Louisiana Trustee Implementation Group (LA TIG).

"This project is a great example of how restoration efforts can be effective on multiple fronts. Not only will this project strengthen the shoreline in Biloxi Marsh and protect the land, it will also re-establish this area as a thriving ecosystem for oysters and other marine life."

Amanda Moore, National Wildlife Federation
Gulf Program Director

CAMERON GULF SHORELINE RESTORATION

FY 2024 STATUS:

CONSTRUCTION

FUNDING SOURCE:

STATE

FY 2024 EXPENDITURE:

$1 MILLION

ESTIMATED COST:

$8 MILLION

Current breakwaters along the shoreline of Cameron Parish

In the southwest corner of Louisiana, the Cameron Parish shoreline is the only barrier that separates the Gulf of Mexico and 40,000 acres of intertidal marsh. Due to sea level rise and major hurricanes causing severe damage to the area, the shoreline faces one of the most rapid rates of erosion in coastal Louisiana. The receding shoreline is also a threat to Louisiana Highway 82, the major east-west corridor in the parish.

Building upon past restoration efforts, CPRA's Cameron Gulf Shoreline Restoration project will strengthen, expand, and extend existing rock breakwaters to provide better protection to vulnerable communities, including Little Florida Beach and Rutherford Beach. Construction on the project will begin in mid-2023, and will benefit over 6,000 linear feet of shoreline once complete.

"Recent storms in southwest Louisiana have made one thing crystal clear — we need stronger protection for our coastline in Cameron Parish. The new breakwater rocks will provide just that, and will make us immediately more resilient to future storms."

Katie Armentor, Cameron Parish Administrator

CHANDELEUR ISLAND RESTORATION

FY 2024 STATUS:

ENGINEERING & DESIGN

FUNDING SOURCE:

NRDA

FY 2024 EXPENDITURE:

$2 MILLION

Birds flock on the shoreline of the Chandeleur Islands

The Chandeleur Islands are a thin chain of uninhabited barrier islands located east of New Orleans in the Gulf of Mexico that have been shrinking rapidly for the last 200 years. The islands serve as a barrier between the Gulf of Mexico and parts of St. Bernard and Orleans parishes, representing a renowned sportfishing destination while losing nearly 90% of their landmass due to shoreline erosion from increasingly intense storms and hurricanes. The Chandeleur Islands are incredibly significant to both the state of Louisiana and the entire country as part of the second established national wildlife refuge in the U.S., Breton National Wildlife Refuge, which supports an incredibly diverse group of wildlife and fisheries species.

In summer 2022, CPRA and the Louisiana Department of Wildlife and Fisheries (LDWF) monitored the Chandeleur Islands to inform a restoration strategy and project design for the islands. It had long been presumed that the Chandeleur Islands were no longer suitable for nesting sea turtles. However, in July 2022, CPRA and LDWF discovered 53 sea turtle crawls, including Kemp's ridley turtle hatchlings. This was the first time Kemp's ridley hatchlings, the most endangered sea turtles in the world, have been observed on the island in over 75 years. This observation will help shape future restoration plans for the islands and ensure sea turtle nesting habitat is preserved and improved.

Project design is anticipated to be complete in 2025, at which time construction activities may begin. The *Deepwater Horizon* oil spill heavily oiled the Chandeleur Islands, causing many bird and aquatic species that inhabited the islands to suffer. The planned restoration project is an effort under the Regionwide Trustee Implementation Group.

"Discovering sea turtle nesting and hatching on the islands is a clear demonstration of the amazing resiliency of Louisiana's wildlife resources. This observation makes the case for investing into areas of coastal Louisiana that not only support our people but support the animals that make beneficial contributions to our environment and estuaries."

Guy McInnis, St. Bernard Parish President

ROCKEFELLER REFUGE SHORELINE STABILIZATION

FY 2024 STATUS:

COMPLETE

FUNDING SOURCE:

STATE

TOTAL COST:

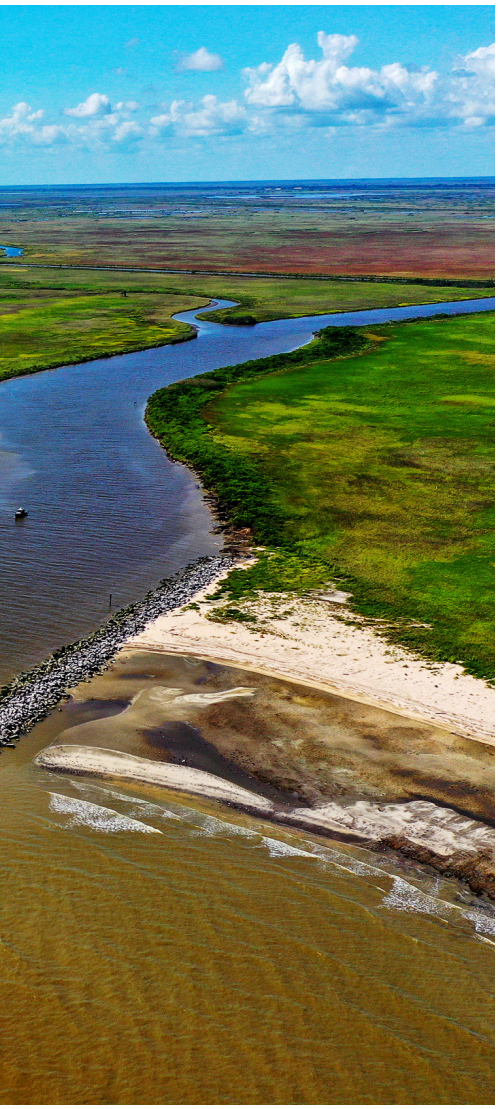
$9.3 MILLION

Rocks protect the shoreline at Rockefeller Refuge

The Rockefeller Wildlife Refuge is an important ecosystem and habitat for fish and other marine species: a valuable asset for scientific research on wildlife, fisheries resources, and marsh management; and the subject of over 350 peer-reviewed articles in major scientific journals.

The refuge, which is more than 26 miles long and extends six miles inland, has suffered from erosion caused by constant wave action, saltwater intrusion, and subsidence. As a result, the refuge has dwindled from 86,000 acres to 71,000 acres over the past century. Lasting impacts of several devastating storms, including the historic Hurricanes Laura and Delta, have left lasting impacts and increased land loss in the area.

The stabilization project, completed in 2022, includes over 4 miles of breakwater rocks along the Rockefeller Refuge Shoreline to increase shoreline protection and bock wave action to prevent erosion. The breakwaters increased resiliency of the refuge shoreline, allow for sediment build-up, and support shoreline expansion.



"Protection of the Rockefeller Refuge Shoreline is a much-needed investment in the future of Louisiana's communities, wildlife, industry, and scientific advancement."

Kay Barnett, Chenier Plain Coastal Restoration & Protection Authority President

Rockfeller Refuge Shoreline in Cameron Parish

WEST GRAND TERRE BEACH NOURISHMENT & STABILIZATION

FY 2024 STATUS:

COMPLETE

FUNDING SOURCE:

NRDA

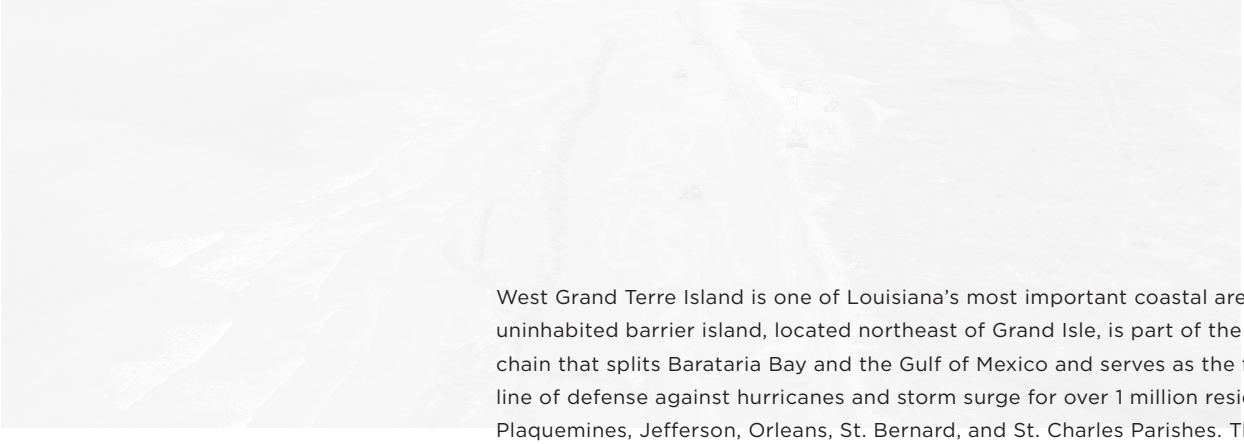
FY 2024 EXPENDITURE:

$8.5 MILLION

ESTIMATED COST:

$102 MILLION

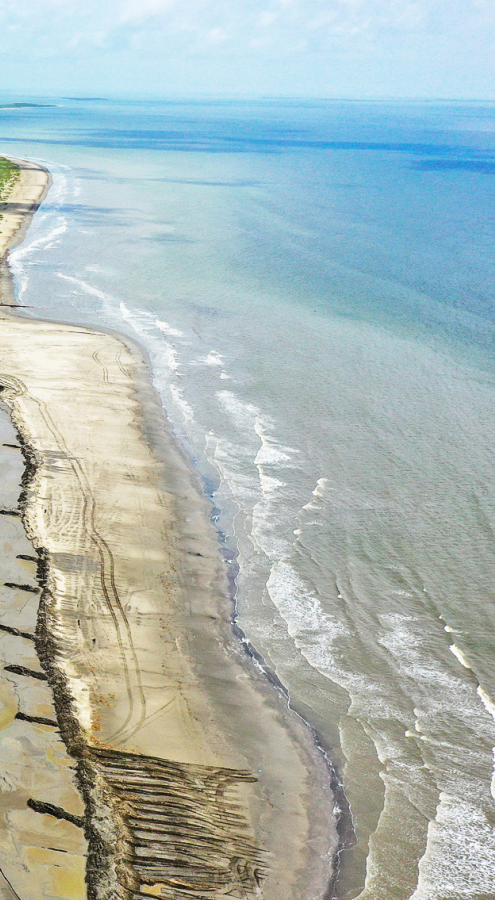
Construction underway to restore the shoreline of West Grand Terre Island



West Grand Terre Island is one of Louisiana's most important coastal areas. The uninhabited barrier island, located northeast of Grand Isle, is part of the island chain that splits Barataria Bay and the Gulf of Mexico and serves as the first line of defense against hurricanes and storm surge for over 1 million residents in Plaquemines, Jefferson, Orleans, St. Bernard, and St. Charles Parishes. The island is also ecologically significant. It fosters habitat for a variety of wildlife, is home to several rare bird species, and protects an abundance of surrounding wetlands. And, maybe most notably, the island is claimed as the previous home to pirates under command of infamous buccaneer Jean Lafitte and to Fort Livingston, a former United States coastal fort built in the 1800s that still has remains visible today.

West Grand Terre is no stranger to major disruption, having experienced intense damage from Hurricanes Isaac and Katrina and some of the most severe oiling from the *Deepwater Horizon* oil spill. It also sustained damage amidst CPRA's restoration efforts when the historic Hurricane Ida made landfall in August 2021.

Restoration activities were completed on West Grand Terre in July 2022 to address significant shoreline erosion and marsh subsidence sustained over the years. Almost 4 million cubic yards of material were dredged to restore more than 290 acres of beach and dune shoreline and 144 acres of back-barrier marsh. Additionally, marsh containment dikes and rock breakwaters were built to support the new marsh and increase protection from wave impacts and storm surge.



"This project is vitally important to protecting some of our most vulnerable areas from storm surge and to secure some of the state's most valuable assets. Hurricane Ida was a reminder of how important restoring our barrier islands is, as these islands are the buffer between our residents and threatening storm surge. We thank CPRA for their commitment to projects like these, which support a comprehensive approach to protection for southeast Louisiana."

Cynthia Lee Sheng, Jefferson Parish President

MARSH CREATION

SPANISH PASS MARSH RESTORATION

BARATARIA BASIN RIDGE & MARSH RESTORATION

FY 2024 STATUS:

COMPLETE

FUNDING SOURCE:

NRDA

FY 2024 EXPENDITURE:

$15 MILLION

ESTIMATED COST:

$100 MILLION

Newly constructed ridge extends into the Barataria Basin as dredges continue to deposit sediment from the Mississippi River

The Spanish Pass Increment of the Barataria Basin Ridge and Marsh Restoration project, located on the west bank of the Mississippi River near Venice, Louisiana, will be complete in 2023. The project was built using sediment dredged from the Mississippi River to create nearly 1,670 acres of new land, which includes 1,538 acres of marsh and 132 acres of ridge planted with vegetation.

This fragile area in the lower Barataria Basin has experienced major storm damage, subsidence, and sea level rise, and was one of the areas most heavily oiled during the *Deepwater Horizon* oil spill. As a result, this area of Plaquemines Parish faces some of the highest rates of land loss in the world.

"Plaquemines Parish, and in particular the lower Barataria Basin, faces one of the most severe land loss crises in the world. The ridge and marsh restoration in Spanish Pass is a major step towards attacking this issue and protecting Plaquemines Parish."

Keith Hinkley, Plaquemines Parish President

BAYOU DECADE RIDGE & MARSH CREATION

FY 2024 STATUS:

COMPLETE

FUNDING SOURCE:

CWPPRA

FY 2024 EXPENDITURE:

$555,000

ESTIMATED COST:

$14 MILLION

CPRA team standing on newly constructed concrete mats

The Terrebonne Basin, one of the most important estuaries in Louisiana, has lost close to 20% of its wetlands since 1932, due to high rates of subsidence and manmade canals, pipelines, and other infrastructure in the area. Without intervention through restoration, projections indicated that a third of the basin's remaining wetlands would have been lost by 2020.

The Bayou Decade Ridge and Marsh Creation Project is a restoration effort near Lake Decade in Terrebonne Parish that was completed in August 2022. The project created and nourished over 473 acres of marsh and restored over 11,000 feet of ridge habitat along the northern bank of Bayou Decade. Additionally, about 3,400 linear feet of concrete mats were installed along Lake Decade to protect the newly created marsh from wave erosion.

CPRA partnered with the National Oceanic and Atmospheric Administration (NOAA) on the $14 million project, using funds from the Coastal Wetlands Planning, Protection, and Restoration Act (CWPPRA).

"Terrebonne is a parish rich in recreational opportunities, infrastructure, and a culture unlike anywhere else in the world — it is also one of the most vulnerable to the impacts of a changing climate. Projects like the Bayou Decade Ridge and Marsh Creation better protect this unique place and all it holds from elements like storm surges, subsidence, and erosion that continue to intensify each year. The project brings more than half a square mile of additional marsh to serve as a buffer in a critical area of the parish and an added layer of protection to this investment with the ridge restoration efforts. This is an exemplary effort in building more strategic, more resilient, and stronger marsh creation projects."

Gordy Dove, Terrebonne Parish President

CAMERON MEADOWS MARSH CREATION & TERRACING

FY 2024 STATUS:

COMPLETE

FUNDING SOURCE:

CWPPRA

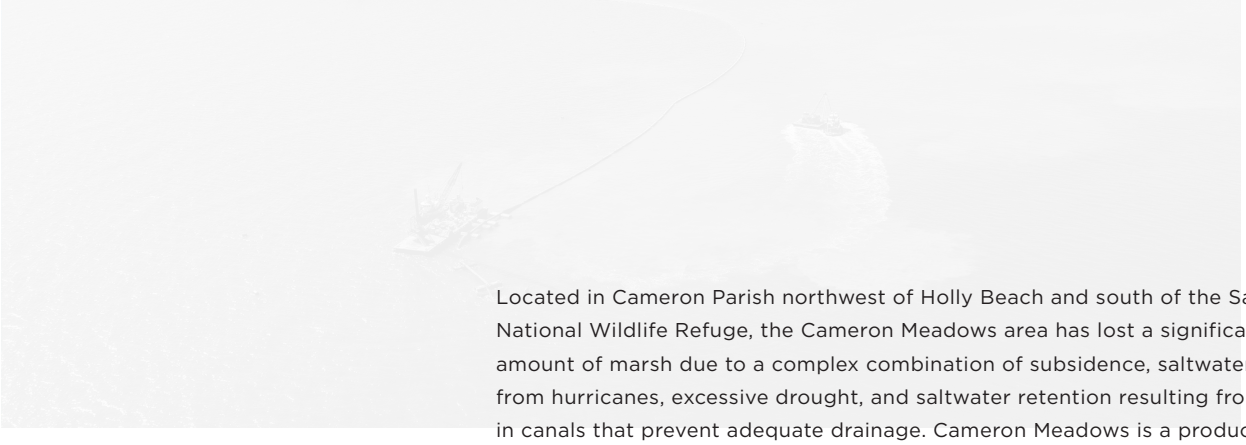
FY 2024 EXPENDITURE:

$54,000

ESTIMATED COST:

$32 MILLION

Newly created marsh and terrace structures in Cameron Meadows



Located in Cameron Parish northwest of Holly Beach and south of the Sabine National Wildlife Refuge, the Cameron Meadows area has lost a significant amount of marsh due to a complex combination of subsidence, saltwater surge from hurricanes, excessive drought, and saltwater retention resulting from silted-in canals that prevent adequate drainage. Cameron Meadows is a productive ecosystem and an important natural buffer that protects the city of Lake Charles and parishes in southwest Louisiana from storm surge and hurricanes. The area has experienced some of the most intense storms in recent history, including Hurricanes Laura and Delta in 2020. Both storms represent billions in damages and brought over 100 mph winds at landfall, ripping up much of the marsh in the Cameron Meadows area. Hurricane Laura, a Category 4 storm, was one of the strongest hurricanes to hit Louisiana in over 150 years and left behind an estimated $16 billion in damages. Hurricane Delta made landfall just six weeks later, hitting the same area with an addition $4 billion in damages.

CPRA and the National Oceanic and Atmospheric Administration (NOAA), the project's federal sponsor, completed the Cameron Meadows Marsh Creation and Terracing project in 2022 to rebuild marsh to protect communities in Cameron and Calcasieu parishes. The completed project consists of 308 acres of restore marsh, using almost 2 million cubic yards of sediment dredged from the Gulf of Mexico, and over 2 miles of terrace structures, adding an additional 11 acres of marsh. These features reduce wave erosion in the area and support sediment deposition for land building.

"Our area has felt increasing impacts from major storms and resulting land loss for years, which were exacerbated by the storms of 2020 that left our communities incredibly vulnerable. Restoring marsh in Cameron Meadows is imperative to ensuring those in southwest Louisiana can continue their livelihoods here and that our communities remain on the map for the next generation to enjoy. We gained hundreds of acres of marsh that is a vital natural buffer, making our area more resilient and safer when the next storm comes our way."

Laurie Cormier, CPRA Board Member representing Calcasieu and Sabine Basins

LAKE BORGNE MARSH CREATION

FY 2024 STATUS:

CONSTRUCTION

FUNDING SOURCE:

NRDA

FY 2024 EXPENDITURE:

$36 MILLION

ESTIMATED COST:

$115 MILLION

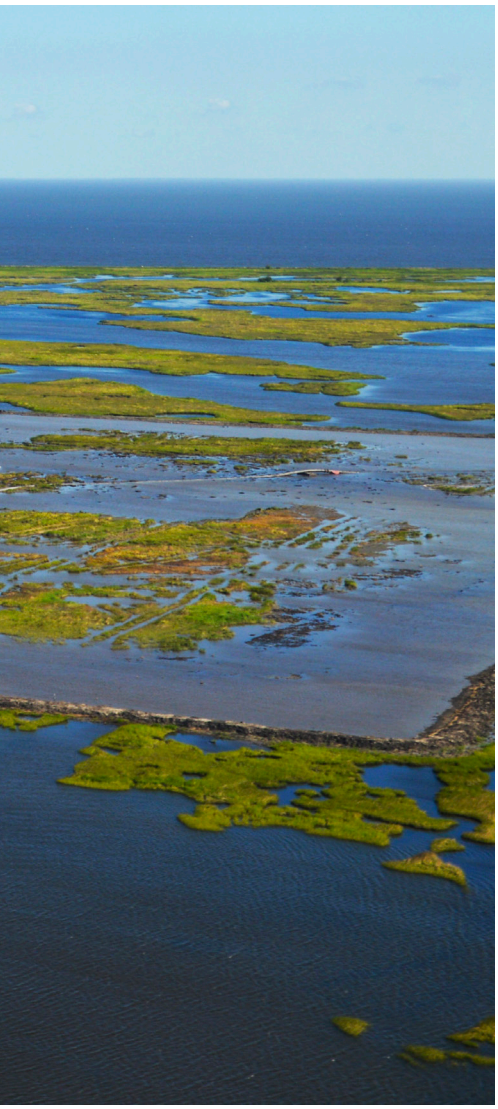
Construction of containment dikes begins along Lake Borgne

Lake Borgne, located southeast of Lake Pontchartrain in St. Bernard Parish, is surrounded by a coastline of fragile marsh that serves as a buffer for communities across southeast Louisiana and the Gulf of Mexico. The Lake Borgne Marsh Creation project will restore the deteriorating marsh along the lake's south shore using 13 million cubic yards of dredged material to create and nourish approximately 2,770 acres of land.

Once complete, the project will be CPRA's largest marsh creation project by acreage.

In 2023, CPRA will complete construction on the project's containment dikes, which will surround the inner marsh area and be filled with sediment. The project is expected to be complete by 2024.

The project is part of a larger restoration strategy to reestablish thousands of acres along the exterior rim and intertidal marsh habitat of the Pontchartrain Basin, which protects local communities from storm surge. The project will also increase protection and effectiveness of the Hurricane and Storm Damage Risk Reduction System (HSDRRS) around the Greater New Orleans region, demonstrating CPRA's integrated approach to restoration and protection.



"Restoring the Lake Borgne marsh is crucial to reversing decades of land loss in the region. This project will turn a deteriorating area into a vibrant marsh again, full of birds, trees and marine life. It's the perfect location for Louisiana's largest marsh creation project to date."

Kristi Trail, Pontchartrain Conservancy Executive Director

UPPER BARATARIA MARSH CREATION

LARGE-SCALE BARATARIA MARSH CREATION

FY 2024 STATUS:

COMPLETE

FUNDING SOURCE:

NRDA

FY 2024 EXPENDITURE:

$27,000

ESTIMATED COST:

$181 MILLION

In the Upper Barataria Basin east of the town of Jean Lafitte, the National Oceanic and Atmospheric Administration (NOAA) and CPRA are addressing aggressive land loss through a nearly 1,200-acre marsh creation project. Project components include strategically located containment dikes that will be filled with 8.4 million cubic yards of sediment dredged from the Mississippi River and pumped over 13 miles to the project location. Once complete, the project is expected to create and nourish up to 1,183 acres of intertidal wetlands and marsh.

The Upper Barataria Marsh Creation Project is a joint effort between NOAA and CPRA. It is one of the largest habitat restoration projects ever led by NOAA, supporting a diverse population of fish and other marine wildlife, and one of the largest dredging projects ever constructed in Louisiana. Land created by the project will also help reduce tidal flooding in communities such the Town of Jean Lafitte and provide increased storm surge protection in heavily populated areas such as Greater New Orleans. It is anticipated that the project will be complete in 2024.

"There's never been a more critical time in history to restore our marshland in the Upper Barataria Basin. Restoring our marshland in the Upper Barataria Basin will protect not only communities like mine but the habitats for our shrimp, oysters, crabs, and other marine life where so many of our residents make their livelihoods. Restoration for this area is an investment that will preserve and protect the unique, invaluable resources that Louisiana's economy depends upon."

Tim Kerner Jr., Town of Jean Lafitte Mayor

NEW ORLEANS LANDBRIDGE SHORELINE STABILIZATION & MARSH CREATION

FY 2024 STATUS:

COMPLETE

FUNDING SOURCE:

CWPPRA

FY 2024 EXPENDITURE:

$121,000

ESTIMATED COST:

$25 MILLION

Construction underway on the New Orleans Landbridge

Lake Pontchartrain is Louisiana's largest inland body of water and one of southeast Louisiana's most important natural resources. It supports many forms of recreation, from sportfishing, beaches, parks, and marinas, to residential waterfront communities and restaurants. It is home to a number of wintering waterfowl species and their habitat. Each shore of the lake is known for its respective and unique features, characteristics, and opportunities to enjoy it.

The east side of Lake Pontchartrain is separated from Lake Borgne, and ultimately the Gulf of Mexico, by a strip of land known as the Orleans Landbridge. This landmass connects New Orleans East to the city of Slidell and provides critical protection to Northshore communities by reducing storm surge in Lake Pontchartrain. Since the 1950s, over 100 acres of marsh along the east shore have been lost, largely as a result of storm impacts. Notably, the area lost a whopping 70 acres of marsh due to storm surge and winds from Hurricane Katrina alone. The Landbridge continues to experience intense erosion today, leaving this portion of U.S. Highway 90 and communities in the area vulnerable.

The New Orleans Landbridge Shoreline Stabilization and Marsh Creation project will restore 253 acres of brackish marsh in three areas — along both the west and east sides flanking the highway and an area at Bay Jaune Point. Once complete, the stabilized shoreline will reduce erosion and interior marsh loss and maintain the integrity of the Landbridge. Concrete mats will be used along open, water-facing portions of the project's three marsh creation areas to stabilize over 15,000 linear feet of shoreline.

Construction began in March 2022 using sediment dredged from Lakes Pontchartrain and St. Catherine, and will be complete in FY23. The $25 million project is funded by the Coastal Wetlands Planning, Protection and Restoration Act (CWPPRA) with U.S. Fish and Wildlife Service (USFWS) as the federal sponsor.

"Restoring the New Orleans Landbridge back into an effective barrier between storm surge and our Northshore communities will provide massive storm protection to the people in our area and restore some of our land that has been lost. The construction of this project is an investment in the preservation of coastal Louisiana and its people."

Sharon Hewitt, Louisiana State Senator District 1

FLOOD PROTECTION & RISK REDUCTION

HURRICANE & STORM DAMAGE RISK REDUCTION SYSTEM (HSDRRS)

FY 2024 STATUS:

COMPLETE

FUNDING SOURCE:

FEDERAL, STATE

FY 2024 EXPENDITURE:

$2.4 MILLION

ESTIMATED COST:

$14 BILLION

Lake Borgne Surge Barrier

In 2022, operation of the Hurricane & Storm Damage Risk Reduction System (HSDRRS) was officially turned over to CPRA, who serves as the state's operating agency. The $14 billion system represents a world-class level of storm protection and is the largest civil works project in the history of USACE.

HSDRRS is one of the most innovative and advanced flood protection systems ever constructed, boasting 350 miles of improved levees and floodwalls to protect more than a million residents, sector gates to keep storm surge out of New Orleans, and 73 pump stations, including the largest in the world, the West Closure Complex.

Today, HSDRRS protects the same areas that were devastated by Hurricane Katrina, which prompted its conception, and has already proven to be a worthy defense against storm surge. The system was claimed a resilience success story for Louisiana in the aftermath of Hurricane Ida, as it experienced no levee breaches or over-toppings from high water.

This advanced system of flood protection provides not only a vital barrier between storm surge and some of Louisiana's most populated areas, but also serves as an effective means of de-watering areas after flooding.

"The HSDRRS is the largest civil works project in the Corps' history and is the result of nearly two decades of hard work and collaboration at the local, state, and federal level. The people of New Orleans have experienced the worst Mother Nature has to offer, and with the completion of the system, they'll be protected by the best of engineering, design, and hurricane protection."

Gov. John Bel Edwards

BAYOU CHENE FLOODGATE

FY 2024 STATUS:

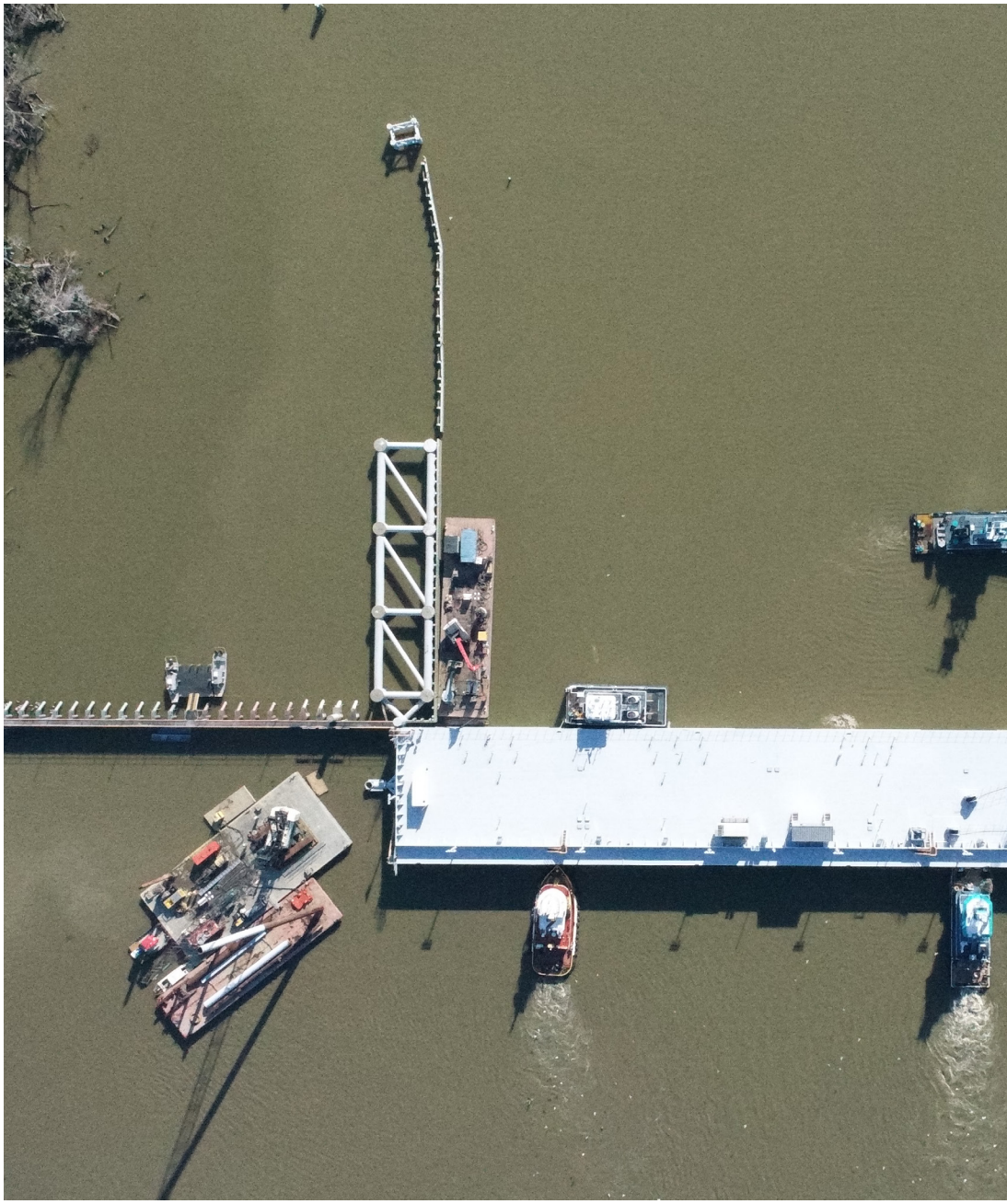
COMPLETE

FUNDING SOURCE:

GOMESA

TOTAL COST:

$80 MILLION



The closed Bayou Chene Floodgate (Photo via St. Mary Levee District)

Since 1973, local governments in St. Mary, Terrebonne, Lafourche, Assumption, and Iberville Parishes have utilized a temporary flood protection solution on four separate occasions in Bayou Chene, located below Morgan City, to prevent Atchafalaya River backwater flooding and strong storm surges from impacting their communities. The costly, short-term solution involved sinking a large river barge across the channel to prevent flooding for thousands of residents. This method cost between $5 to $8 million and took around 10 days to install. Local leadership utilized Gulf of Mexico Energy Security Act (GOMESA) funding for construction of a permanent flood control structure across Bayou Chene, which began in May 2020.

CPRA and the St. Mary Levee District held a ribbon cutting to celebrate completion of the Bayou Chene Floodgate on April 29, 2022. The permanent 446-foot floodgate structure can close within a few hours and provides greater, more reliable protection to thousands of residents.

"The Bayou Chene Floodgate protects some 30,000 residents and over 1,000 businesses in the six-parish area from flooding and storms that continue to increase in frequency and intensity. It is the result of hard work and commitment to securing funding for a decade. The project is the most important advancement in protection efforts to date for the area, which will see millions in savings in the coming years by no longer having to deploy the emergency barge solution. Most importantly, we'll have greater peace of mind next flood season knowing our area is protected by a stronger structure that significantly increases safety and reduces risk."

Bret Allain, Louisiana State Senator District 21

MORGANZA TO THE GULF HURRICANE PROTECTION SYSTEM

FY 2024 STATUS:

CONSTRUCTION

FUNDING SOURCE:

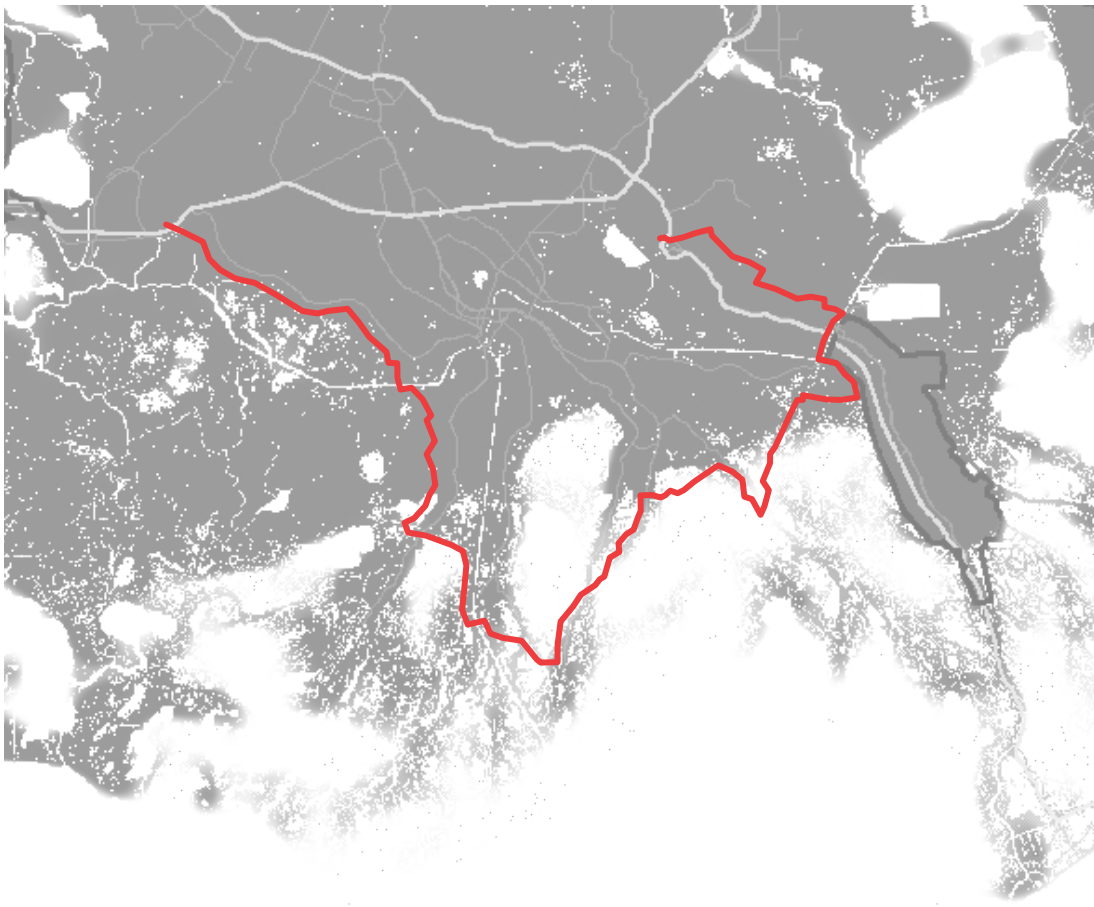
STATE, GOMESA

FY 2024 EXPENDITURE:

$22 MILLION

ESTIMATED COST:

$4.9 BILLION



Map of the Morganza to the Gulf Hurricane Protection System

The Morganza to the Gulf Hurricane Protection System is a complex, interconnected protection network spanning two of Louisiana's most vulnerable and economically important parishes — Terrebonne and Lafourche. Along with a navigable waterway, the system is comprised of levees, water control structures, a lock complex with an adjoining floodgate and dam closure, road gates, and a pump station. The Morganza to the Gulf project was originally authorized as a study by Congress in 1992, authorized as a project in 2007, and has since had a series of redesigns and reauthorizations to meet post-Hurricane Katrina protection standards and decrease cost.

Once complete, the 98-mile system will provide 100-year level of risk reduction, effectively protecting the region from a storm surge that has a 1% chance of occurring or being exceeded in any given year. The project will protect more than 150,000 residents, nearly 2,000 square miles of land, and invaluable infrastructure in and around Houma.

The project is a 65% federal cost share, with an initial $12.5 million funding allocation from USACE's FY21 Civil Works Work Plan, appropriated through the Consolidated Appropriations Act of 2021. This funding paved the way for the Project Partnership Agreement (PPA), in which coordinating federal, state, and local agencies outlined the most strategic, cost-effective path forward for the project and initiated construction activities on the Humble Canal Floodgate component of the project. In January 2022, the project received an additional $380 million in federal dollars from the Infrastructure Investment and Jobs Act (IIJA), which is being used to fund the design and construction of several other project elements.

"The Morganza to the Gulf system provides cohesive flood protection to our region, which has long awaited this investment. The project will provide an unprecedented level of strength to our protection system that will better support and safeguard the region."

Archie Chaisson, Lafourche Parish President

PARADIS CANAL GATE

FY 2024 STATUS:

COMPLETE

FUNDING SOURCE:

RESTORE

TOTAL COST:

$5 MILLION

Paradis Canal Gate under construction

The Paradis Canal Gate is a major component of St. Charles Parish's West Bank Hurricane Protection Levee Project. The west bank of the parish lies outside of the U.S. Army Corps of Engineers' Hurricane & Storm Damage Risk Reduction System (HSDRRS) and, as a result, has suffered greatly from inadequate flood protection. The area has experienced 14 federal disaster declarations over the last 30 years from named storm events. The region is home to thousands of residents, significant agricultural land and facilities, industrial infrastructure, and other commercial assets that drive the regional economy.

The Paradis Canal Gate consists of a motorized vertical lift gate system, a sheet pile wall that ties-in with the Magnolia Ridge and Sunset levees, and cage ladders for access and operation of the gates. Construction was complete in October 2022 and now provides flood protection to residents in the Magnolia Ridge watershed and prevents storm surges coming from Lake Salvador.

It is the first project to be completed using funds from CPRA's Parish Matching Opportunities Program, which uses Spill Impact Component funds received through the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act (RESTORE) to support parishes in building projects that are aligned with and further the objectives of the Coastal Master Plan. St. Charles Parish leaders submitted a proposal to CPRA in September 2017 for the project, which was approved for $2.5 million, matching the parish contribution of the same amount and totaling a $5 million project.

"I cannot overstate how important this project is to the residents, businesses, and industries of the West Bank of St. Charles Parish. It's always been a weak point in our hurricane protection system, and any weak point in the system makes the entire West Bank vulnerable. Today, the Paradis Canal Gate is the linchpin between our existing levee systems and brings enhanced, continuous flood protection for nearly 24 miles — from the parish line all the way through Des Allemands. It is as strong of a structure as you can get and will continue to make a huge impact on our residents during future storms."

Matthew Jewell, St. Charles Parish President

SOUTHWEST COASTAL LOUISIANA

FY 2024 STATUS:

CONSTRUCTION

FUNDING SOURCE:

STATE, GOMESA

FY 2024 EXPENDITURE:

$3 MILLION

ESTIMATED COST:

$3.4 BILLION

The Southwest Coastal Louisiana project is a joint endeavor between the USACE and CPRA. The National Economic Development Plan (NED) will provide storm surge risk reduction measures, ranging from home elevation and dry flood-proofing to the construction of berms, to nearly 4,000 structures across Cameron, Calcasieu, and Vermilion Parishes. In 2022, the NED secured $286 million from the Infrastructure Investment and Jobs Act and $10 million in FY22 Community Projects Funding. The implementation of the NED project will be ongoing in FY24. Additionally, in FY24, the state will construct a shoreline projection project in Cameron Parish and seek credit as part of the National Ecosystem Restoration Plan (NER).

"Flooding and other damage from major hurricanes like Laura and Delta have devastated the people and landscape of southwest Louisiana in recent years. This investment in our communities will provide much-needed protection to many of our most vulnerable citizens."

Ryan Bourriaque,
Louisiana State Representative District 47

JEFFERSON PARISH PILOT PROGRAM

FY 2024 STATUS:

CONSTRUCTION

FUNDING SOURCE:

STATE, GOMESA

FY 2024 EXPENDITURE:

$2.6 MILLION

ESTIMATED COST:

$2.6 MILLION

As part of the 2017 Master Plan, CPRA identified 74 homes within Jefferson Parish that are expected to experience significant increases in storm surge over the next 50 years. Following their identification, CPRA formed a partnership with the Governor's Office of Homeland Security and Emergency Preparedness (GOHSEP) to elevate the homes utilizing Federal Emergency Management Agency (FEMA) Hazard Mitigation Grant Program (HMGP) funding from prior federally declared disasters. The home elevation project made strides in 2022, with 17 home elevations completed and 17 additional elevations underway. Progress will continue through 2023 and beyond.

"This home elevation project in Jefferson Parish is a truly tangible example of making our region more resilient and sustainable. Elevating these homes will provide people with increased safety during storms and the peace of mind knowing they can remain in their communities for years to come."

Michelle Gonzales, Jefferson Parish Director of Ecosystem and Coastal Management

Home elevation underway in Jefferson Parish

RIVER REINTRODUCTION & HYDROLOGIC RESTORATION

MID-BARATARIA SEDIMENT DIVERSION

FY 2024 STATUS:

CONSTRUCTION

FUNDING SOURCE:

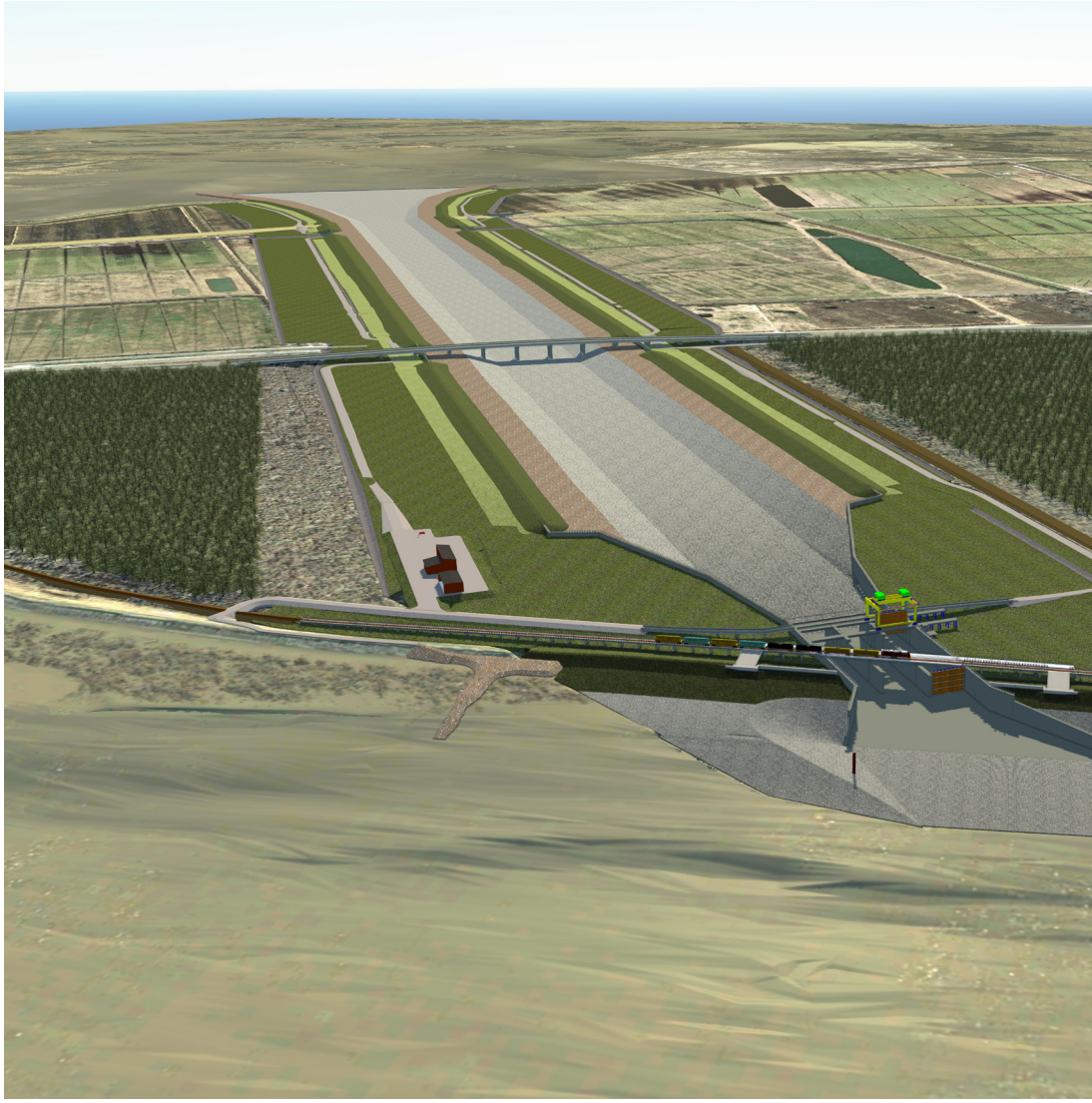
NFWF, NRDA

FY 2024 EXPENDITURE:

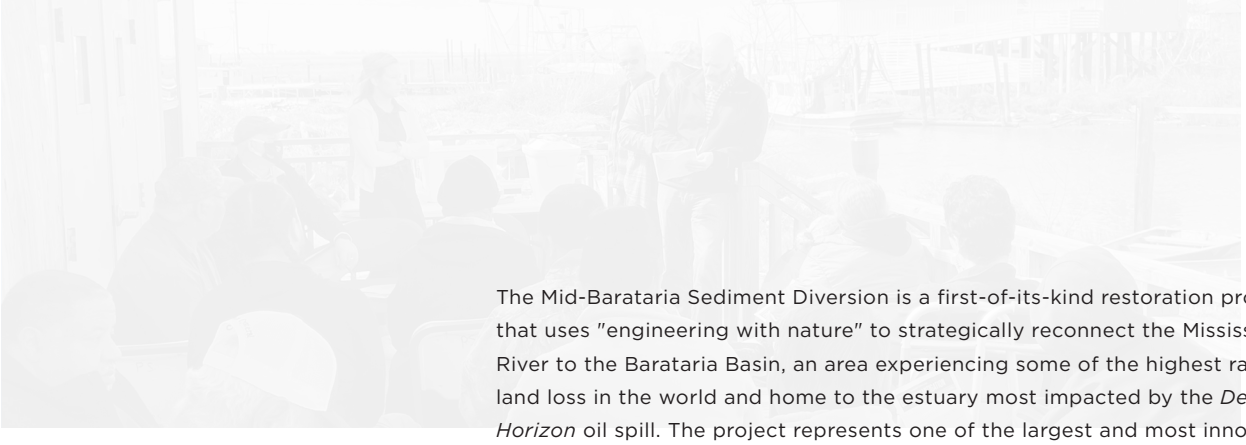
$563 MILLION

ESTIMATED COST:

$2.26 BILLION



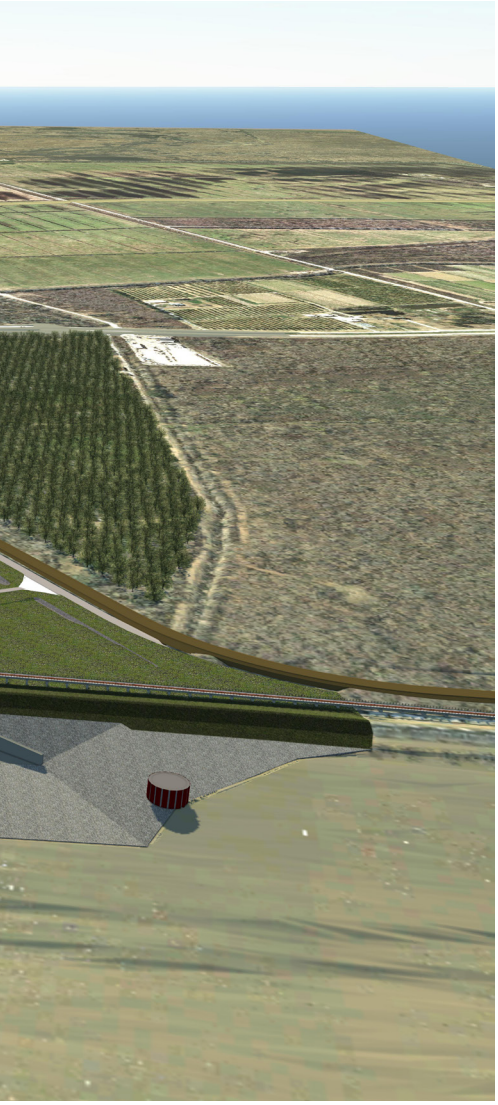
Rendering of the Mid-Barataria Sediment Diversion



The Mid-Barataria Sediment Diversion is a first-of-its-kind restoration project that uses "engineering with nature" to strategically reconnect the Mississippi River to the Barataria Basin, an area experiencing some of the highest rates of land loss in the world and home to the estuary most impacted by the *Deepwater Horizon* oil spill. The project represents one of the largest and most innovative coastal restoration efforts in the history of the U.S.

Once complete and operational, the project will have the ability to build and sustain up to 26,000 acres of wetlands that will support a stronger, more resilient estuary. These wetlands will provide increased storm surge protection for communities in southeast Louisiana and create healthier habitats for the wide variety of aquatic species and wildlife in the basin. Other benefits include a substantial economic stimulus to the surrounding communities during project construction.

The project required an extensive environmental review process to acquire necessary permits and permissions for construction. This analysis, documented in the project's Environmental Impact Statement (EIS), details the potential beneficial and adverse impacts the project may have on the surrounding environment in the future. The Draft EIS was made available for public comment in March 2021 and a Final EIS was published in September 2022.



In December 2022, USACE, the permitting authority for the project, released a Record of Decision (ROD) and approval of permits and permissions for CPRA to build and operate the project. This milestone concluded the extensive permitting process, marking significant progress for the project and bringing CPRA closer to implementing a critical component of the Coastal Master Plan. The decision was largely regarded as a monumental moment for the state and the most important day in the history of Louisiana's coastal program.

If project funding is approved, CPRA anticipates beginning construction activities for both the project and mitigation measures in 2023.

"The Mid-Barataria Sediment Diversion will be a game-changer in our state's ability to combat land loss. It will bring better protection to some of our most vulnerable communities and unlock the land building power of Louisiana's greatest resource, the Mississippi River. The decision to greenlight the project was not done in haste; it is backed by decades of the best-available science, contributions from the brightest minds in the world, and a comprehensive analysis of its benefits and impacts. 2022 brought a long-awaited milestone to our state's coastal program and opened the door to a more sustainable future for coastal Louisiana."

Simone Maloz, Restore the Mississippi River Delta Coalition Campaign Director

RIVER REINTRODUCTION INTO MAUREPAS SWAMP

FY 2024 STATUS:

CONSTRUCTION

FUNDING SOURCE:

RESTORE

FY 2024 EXPENDITURE:

$80 MILLION

ESTIMATED COST:

$310 MILLION

Current conditions in the Maurepas Swamp

The Maurepas Swamp, located west of Lake Pontchartrain, was once naturally connected to the Mississippi River and received a steady freshwater input that maintained a healthy ecosystem. However, the river's levees have disconnected the swamp, leading to degradation, diminishing fish and wildlife populations, and decreased plant life where trees once thrived. The river reintroduction will divert some freshwater flow from the Mississippi River back into the swamp, reconnecting it to the vital source and nutrients that once supported it.

Once complete, the freshwater diversion will restore the natural swamp hydrology, providing wildlife and vegetation with the nutrients necessary to thrive. The project will benefit more than 45,000 acres of coastal marsh, forests, and wetlands in Ascension, Livingston, St. James, and St. John the Baptist Parishes.

"Reconnection of the Mississippi River to the Maurepas Swamp is a long-awaited, major win for restoring our swamp to a thriving habitat for birds, trees, and marine life. This fragile area is so vital to our region and I am thankful CPRA is delivering on its commitment to restoration."

Jaclyn Hotard, St. John Parish President

Rendering of the diversion structure

HENDERSON LAKE WATER MANAGEMENT UNIT SPOIL BANK GAPPING

FY 2024 STATUS:

CONSTRUCTION

FUNDING SOURCE:

STATE

FY 2024 EXPENDITURE:

$1.5 MILLION

ESTIMATED COST:

$1.5 MILLION

The Henderson Lake - Dixie Pipeline Corridor

The Henderson Lake Water Management Unit Spoil Bank Gapping project is a hydrologic restoration project located west of the Atchafalaya River along the Dixie Pipeline Canal in St. Martin and St. Landry Parishes. Currently, water flow into Henderson Lake is restricted by spoil banks built along the pipeline corridor, contributing to water quality issues and limiting water flow to the lower basin. The project will reestablish and promote a more natural flow of fresh water into Henderson Lake.

Project construction will include 25 indented gaps, which will increase the flow of water into Henderson Lake and improve the water and habitat quality of the lake. Project construction will begin in 2023 and is anticipated to be completed within six months.

"The flow of water through the Atchafalaya Basin is an important process that supports a diverse ecological habitat in our unique region. Reestablishing this natural flow of water will benefit the wildlife, marine life, and vegetation, and improve the water quality in the basin."

Mike Huval, Louisiana State Representative District 46

Current condition of a proposed gap location

POLICY, CLIMATE, & RESILIENCE INITIATIVES

CLIMATE

CLIMATE INITIATIVES TASK FORCE

In early 2022, Gov. John Bel Edwards adopted Louisiana's first ever Climate Action Plan, which identifies 28 strategies and 84 specific actions to accomplish Louisiana's goals of reaching net zero greenhouse gas (GHG) emissions by 2050. The plan, developed by Louisiana's Climate Initiatives Task Force, also contained three policy pillars that best support Louisiana's greenhouse gas reduction goals — Renewable Electricity Generation, Industrial Electrification, and Industrial Fuel Switching to Low- and No-Carbon Hydrogen.

The Governor's Office hosted public workshops focused on the Infrastructure Investment and Jobs Act (IIJA) and the Inflation Reduction Act, which make available billions of dollars in formula funds, competitive grant opportunities, tax credits, and project loans that can advance the Climate Action Plan. The Task Force's first Annual Report, to be released in early 2023, summarizes progress and outlines on the ground implementation of projects across all areas of the plan.

LOUISIANA'S PARTNERSHIP WITH FRANCE

During French President Emmanuel Macron's visit to Louisiana in late 2022, he met with Gov. John Bel Edwards to discuss clean energy incorporation, climate change, and related economic opportunities, important issues for Louisiana's Climate Initiatives Task Force and detailed in Louisiana's Climate Action Plan.

As a result of their discussions, Louisiana and France agreed on a memorandum of understanding (MOU) to expand collaboration between Louisiana and the European nation as it relates to clean and renewable energy inclusion and climate change mitigation and adaptation strategies. The MOU also formally creates a French technical expert position for the energy transition to be based in Louisiana.

POLICY

WATER RESOURCES DEVELOPMENT ACT 2022 (WRDA)

By passing the Water Resources Development Act of 2022 (WRDA), Congress formally declared coastal ecosystem restoration as a top priority for USACE. The bill also assured that major coastal projects would be fully federally funded in the future, including the ecosystem restoration of the Mississippi River Gulf Outlet (MRGO) and the Lower Mississippi River Comprehensive Management Study. Authorizations for major risk reduction projects were also included in the bill, including the $1.8 billion Upper Barataria Basin Hurricane and Storm Damage Risk Reduction project in St. Charles, St. John, St. James, Jefferson, Ascension, Lafourche, and Assumption Parishes, and the $1.2 billion South Central Coast, Louisiana Hurricane and Storm Damage Risk Reduction project in St. Mary, St. Martin, and Iberia Parishes. WRDA 2022 also provided additional time for the state to complete payments for HSDRRS at no penalty until 2032.

"This WRDA will be more valuable to the sustainability of our coast than any other such bill in over a decade. It not only clarifies roles and funding responsibilities for long-standing commitments to coastal protection and restoration, but also initiates new projects and policies that will provide major benefits to communities in Louisiana. I commend our entire federal Congressional delegation for their outstanding efforts."

Chip Kline, CPRA Board Chairman

ATCHAFALAYA BASIN

ATCHAFALAYA RIVER BASIN RESTORATION & ENHANCEMENT TASK FORCE (ARBRE)

To address water quality issues in the Atchafalaya Basin this, Gov. John Bel Edwards established the Atchafalaya River Basin Restoration and Enhancement (ARBRE) Task Force in late 2020 to identify the challenges facing the Atchafalaya Basin and provide recommendations to the CPRA Board on projects and initiatives to combat them.

The ARBRE Task Force held a series of public meetings to inform its initial report, detailing 12 recommendations for management of the Atchafalaya Basin. The Final Report was accepted by the Task Force in August 2021. The Report's recommendations are being utilized by the CPRA Board to inform project selection and implementation as well as to inform the upcoming revision to the State's Atchafalaya Master Plan.

ATCHAFALAYA BASIN ANNUAL PLAN

CPRA has developed an Annual Plan dedicated to projects for the enhancement of the Atchafalaya Basin as an appendix to the CPRA Draft Annual Plan. The Atchafalaya Basin 2024 Draft Annual Plan includes projects dedicated to improving public access, water quality, and water management within the Atchafalaya Basin. The projects and initiatives found in the Atchafalaya Basin Annual Plan align with CPRA's Master Plan and the state's Atchafalaya Basin Master Plan. The full plan can be seen in Appendix D of the online Annual Plan at ap24.coastal.la.gov.

Photo Credit: Louisiana Travel

NATIONAL ESTURARINE RESEARCH RESERVE (NERR)

In 2022, the Atchafalaya Basin was officially nominated by Gov. Edwards as Louisiana's preferred site to be added to the National Oceanic and Atmospheric Administration's (NOAA) National Estuarine Research Reserve (NERR) System. Currently, Louisiana is the only marine coastal state without a NERR site and the Atchafalaya Basin would be the first river-delta estuary in the system.

NOAA's NERR sites serve as living laboratories to study estuaries and the natural and human changes that they experience. They provide educational, research, training, and monitoring opportunities to support the surrounding estuary.

CPRA held two public hearings in late 2022 to support the nomination and engage stakeholders. If NOAA approves the selection and adopts Louisiana into the NERR System, an Environmental Impact Statement (EIS) and Management Plan will be drafted and finalized, followed by the necessary steps to formalize the NERR and designate the site.

FISCAL YEAR 2024

TABLE 1: PROJECTED THREE-YEAR SCHEDULES FOR ACTIVE CWPPRA PROJECTS (FY 2024 - 2026)

Project ID	Project Name	Federal Sponsor	2023		2024				2025				2026	
			1FQ 2024	2FQ 2024	3FQ 2024	4FQ 2024	1FQ 2025	2FQ 2025	3FQ 2025	4FQ 2025	1FQ 2026	2FQ 2026	3FQ 2026	4FQ 2026
CWPPRA PHASE I PROJECTS														
BS-0041	North Delacroix Marsh Creation and Terracing	NOAA	D	D	W	W	W	W	W	W	W	W	W	W
BS-0043	Reggio Marsh Creation and Hydrologic Restoration	EPA	D	D	W	W	W	W	W	W	W	W	W	W
CS-0081	Sabine Refuge Marsh Creation Cycles 6 & 7	USFWS	D	D	W	W	W	W	W	W	W	W	W	W
ME-0032	South Grand Chenier Marsh Creation - Baker Tract	NRCS	D	D	W	W	W	W	W	W	W	W	W	W
TE-0156	Bay Raccourci Marsh Creation and Ridge Restoration	USFWS	D	D	W	W	W	W	W	W	W	W	W	W
TE-0166	Bay Raccourci Marsh Creation Increment 2	USFWS	D	D	W	W	W	W	W	W	W	W	W	W
BA-0258	Northeast Turtle Bay Marsh Creation Extension	NRCS	D	D	D	D	D	D	W	W	W	W	W	W
TE-0171	Port Fourchon Marsh Creation	EPA	D	D	D	D	D	D	W	W	W	W	W	W
BA-0257	Grand Bayou Ridge and Marsh Creation 2	USFWS	D	D	D	D	D	D	W	W	W	W	W	W
CS-0088	East Cove Marsh Creation	NRCS	D	D	D	D	D	D	D	D	D	D	W	W
BS-0042	Phoenix Marsh Creation - East Increment	USFWS	W	W	W	W	W	W	W	W	W	W	W	W
BS-0044	Phoenix Marsh Creation - West Increment	USFWS	W	W	W	W	W	W	W	W	W	W	W	W
BS-0037	East Delacroix Marsh Creation and Terracing	NOAA	W	W	W	W	W	W	W	W	W	W	W	W
PO-0179	St. Catherine Island Marsh Creation and Shoreline Protection	USFWS	W	W	W	W	W	W	W	W	W	W	W	W
PO-0181	Bayou Cane Marsh Creation	USFWS	W	W	W	W	W	W	W	W	W	W	W	W
BA-0217	Grand Bayou Ridge and Marsh Creation	NOAA	W	W	W	W	W	W	W	W	W	W	W	W
BS-0024	Terracing and Marsh Creation South of Big Mar	USFWS	W	W	W	W	W	W	W	W	W	W	W	W
CS-0079	Oyster Lake Marsh Creation and Nourishment	NOAA	W	W	W	W	W	W	W	W	W	W	W	W
ME-0031	Freshwater Bayou Marsh Creation (CWPPRA)	NRCS	W	W	W	W	W	W	W	W	W	W	W	W
TE-0112	North Catfish Lake Marsh Creation	NRCS	W	W	W	W	W	W	W	W	W	W	W	W
TE-0117	Island Road Marsh Creation and Nourishment	NOAA	W	W	W	W	W	W	W	W	W	W	W	W
CWPPRA PHASE II PROJECTS														
CS-0078	No Name Bayou Marsh Creation & Nourishment	NOAA	C	C	C	C	C	F						
PO-0075	LaBranche East Marsh Creation	NRCS	C	C	C	C	C	F						
BS-0032	Mid Breton Land Bridge Marsh Creation & Terracing	USFWS	C	C	C	C	C	C	F					
BS-0038	Breton Landbridge Marsh Creation (West)	NOAA	C	C	C	C	C	C	C	F				
BA-0206	Northeast Turtle Bay Marsh Creation & Critical Area Shoreline Protection	NRCS	C	C	C	C	C	C	C	C	F			
TE-0134	West Fourchon Marsh Creation	NOAA	D	D	C	C	C	C	C	F				

P Feasibility & Planning
W Awaiting Additional Funding for Implementation
F Construction Complete
D Engineering & Design
C Construction
B Both Design & Construction
I Program Implementation

TABLE 2: PROJECTED THREE-YEAR SCHEDULES FOR ACTIVE WRDA PROJECTS (FY 2024 - 2026)

Project ID	Project Name	Federal Sponsor	2023		2024				2025				2026	
			1FQ 2024	2FQ 2024	3FQ 2024	4FQ 2024	1FQ 2025	2FQ 2025	3FQ 2025	4FQ 2025	1FQ 2026	2FQ 2026	3FQ 2026	4FQ 2026
OTHER WRDA PROJECTS														
LA-0020	Southwest Coastal Louisiana[1,2]	USACE	C	C	C	C	C	C	C	C	C	C	C	C

1. Project partially funded by GOMESA funds.
2. Project partially funded by Surplus funds.

TABLE 3: PROJECTED THREE-YEAR SCHEDULES FOR ACTIVE STATE-ONLY PROJECTS (FY 2024 - 2026)

Project ID	Project Name	Federal Sponsor	2023		2024				2025				2026	
			1FQ 2024	2FQ 2024	3FQ 2024	4FQ 2024	1FQ 2025	2FQ 2025	3FQ 2025	4FQ 2025	1FQ 2026	2FQ 2026	3FQ 2026	4FQ 2026
STATE SURPLUS AND ONE-TIME APPROPRIATION PROJECTS														
BS-0045	Bayou Terre Aux Ridge Restoration Phase III	Not Avail.	F											
PO-0193	Jefferson Parish Bucktown Living Shoreline Protection	Not Avail.	F											
TE-0158	Reach L Mitigation	Not Avail.	F											
TV-0082	Freshwater Bayou Shoreline Protection	Not Avail.	F											
TE-0154	Larose to Golden Meadow System Improvements	Not Avail.	C	F										
TV-0077	North Vermilion Bay Shoreline Protection	Not Avail.	C	C	F									
AT-0035	Point Coupee Drainage Improvements	Not Avail.	C	C	C	F								
PO-0194	Labranche Shoreline Protection	Not Avail.	C	C	C	F								
TE-0161	North Lafourche Levee Improvements	Not Avail.	C	C	C	F								
BA-0254	Plaquemines Parish Drainage Improvements	Not Avail.	C	C	C	C	F							
PO-0200	Montz Pump Station	Not Avail.	C	C	C	C	F							
BA-0075-2	Rosethorne Tidal Protection[1,2]	Not Avail.	C	C	C	C	C	C	F					
TE-0064	Morganza to the Gulf[2]	USACE	C	C	C	C	C	C	C	C	C	C	C	C
BA-0225	Pailet Basin Tidal Protection	Not Avail.	D	C	C	C	C	C	C	C	F			
BA-0255	Lockport to Larose Reach B1 (NLLD)	Not Avail.	D	C	C	C	F							
TV-0087	Rodere Canal Water Control Structure[2]	Not Avail.	D	C	C	C	F							
BA-0253	Grand Isle Back Levee	Not Avail.	D	D	C	C	C	F						
BA-0259	Ted Gisclair Lock Structure	Not Avail.	D	C	C	C	C	C	F					
TE-0174	MTG Levee Improvements - TLCD	Not Avail.	D	C	C	C	C	C	F					
ME-0038	Cameron Gulf Shoreline Protection	Not Avail.	D	D	D	C	C	C	F					
BA-0261	MTG Levee Improvements - NLLD	Not Avail.	D	D	C	C	C	C	C	F				
TV-0090	Vermilion Parish Ridge Restoration and Shoreline Protection	Not Avail.	D	D	D	D	C	C	C	F				
BA-0256	Grand Bayou Ridge Restoration and Canal Backfilling[3]	Not Avail.	D	D	D	D	C	C	C	C	F			
BA-0260	Northwest Little Lake Marsh Creation[3]	Not Avail.	D	D	D	D	C	C	C	C	C	F		
Not Avail.	Cameron Gulf Shoreline Protection Increment 2	Not Avail.	D	D	D	D	C	C	C	C	C	F		
Not Avail.	White Lake/GIWW Shoreline Protection	Not Avail.	D	D	D	D	C	C	C	C	C	F		
TE-0168	St. Mary Back Lakeside Flood Protection	Not Avail.	D	D	D	D	C	C	C	C	C	F		
BA-0226	Crown Point Tidal Protection	Not Avail.	D	D	D	D	C	C	C	C	C	C	C	F
TV-0092	Little Valley Bayou Flood Protection Project	Not Avail.	D	D	D									
TV-0093	George Lancon Flood Protection Project	Not Avail.	D	D	D									
TV-0094	Rutton Rill Road Flood Protection Project	Not Avail.	D	D	D									
TV-0095	Stumpy Bayou Flood Protection Project	Not Avail.	D	D	D									

TABLE 3: PROJECTED THREE-YEAR SCHEDULES FOR ACTIVE STATE-ONLY PROJECTS (FY 2024 - 2026) (CONTINUED)

Project ID	Project Name	Federal Sponsor	2023		2024				2025				2026	
			1FQ 2024	2FQ 2024	3FQ 2024	4FQ 2024	1FQ 2025	2FQ 2025	3FQ 2025	4FQ 2025	1FQ 2026	2FQ 2026	3FQ 2026	4FQ 2026
TV-0088	East Rainey Marsh Creation E & D	Not Avail.	D	D	D	D								
BA-0260	Northwest Little Lake Marsh Creation[3]	Not Avail.	D	D	D	D	C	C	C	C	C	F		
TE-0168	St. Mary Back Lakeside Flood Protection	Not Avail.	D	D	D	D	C	C	C	C	C	F		
TV-0092	Little Valley Bayou Flood Protection Project	Not Avail.	D	D	D									
TV-0093	George Lancon Flood Protection Project	Not Avail.	D	D	D									
TV-0094	Rutton Rill Road Flood Protection Project	Not Avail.	D	D	D									
TV-0095	Stumpy Bayou Flood Protection Project	Not Avail.	D	D	D									
TV-0088	East Rainey Marsh Creation E & D	Not Avail.	D	D	D	D								
CAPITAL OUTLAY PROJECTS														
AT-0023	Henderson Lake Water Management Unit Spoil Bank Gapping[4]	Not Avail.	F											
AT-0025	Boy Scouts of America Swamp Base Boat Launch[4]	Not Avail.	F											
AT-0022	East Grand Lake Upper Region[4]	Not Avail.	C	C	F									
AT-0032	Bayou Pigeon Boat Launch	Not Avail.	C	C	F									
Not Avail.	Cajun Coast Welcome Center Trail[4]	Not Avail.	D	D	C	C	F							
Not Avail.	Sandy Cove Boat Launch[4]	Not Avail.	D	D	C	C	F							
AT-0034	Murphy Lake Depth Restoration[4]	Not Avail.	D	D	D	D	C	C	C	F				

1. Project partially funded by GOMESA funds.
2. Project partially funded by Capital Outlay funds.
3. Project partially funded by NFWF funds.
4. Project implemented through the Atchafalaya Basin Program.

TABLE 4: PROJECTED THREE-YEAR SCHEDULES FOR ACTIVE HSDRRS AND OTHER FEDERAL PROTECTION PROJECTS (FY 2024 - 2026)[1]

Project ID	Project Name	Federal Sponsor	2023		2024				2025				2026	
			1FQ 2024	2FQ 2024	3FQ 2024	4FQ 2024	1FQ 2025	2FQ 2025	3FQ 2025	4FQ 2025	1FQ 2026	2FQ 2026	3FQ 2026	4FQ 2026
BA-0158	New Orleans to Venice Mitigation - Plaquemines Non-Federal[2,3]	USACE	C	C	C	C	C	F						
BA-0159	New Orleans to Venice Mitigation - Federal[2,3]	USACE	C	C	C	C	C	F						
BA-0067	New Orleans to Venice[2,3,4]	USACE	C	C	C	C	C	C	C	C	F			
PO-0057	SELA - Overall[2,3]	USACE	C	C	C	C	C	C	C	C	C	C	C	C
PO-0062	West Shore-Lake Pontchartrain, Louisiana Hurricane Protection[4]	USACE	C	C	C	C	C	C	C	C	C	C	C	C

1. OM&M duties are the responsibility of the local sponsor.
2. Schedule based on USACE estimates.
3. State expenditures may be covered with Surplus allocation for HSDRRS LERRDS.
4. Project partially funded by GOMESA funds.

P Feasibility & Planning
W Awaiting Additional Funding for Implementation
F Construction Complete
D Engineering & Design
C Construction
B Both Design & Construction
I Program Implementation

TABLE 5: PROJECTED THREE-YEAR SCHEDULES FOR ACTIVE GOMESA PROJECTS (FY 2024 - 2026)

Project ID	Project Name	Federal Sponsor	2023		2024				2025				2026	
			1FQ 2024	2FQ 2024	3FQ 2024	4FQ 2024	1FQ 2025	2FQ 2025	3FQ 2025	4FQ 2025	1FQ 2026	2FQ 2026	3FQ 2026	4FQ 2026
BA-0243	100-yr Levee Lift; NOV-NF-W-4, Oakville to LaReusitte & MRL 179	BOEM	F											
BA-0246	Section D Storm Surge Risk Reduction	BOEM	F											
BA-0249	Larose Floodwall	BOEM	F											
BA-0251	Port Fourchon Shoreline Protection	BOEM	F											
BA-0220	Sunset Levee Upper Barataria Risk Reduction (UBRR)	BOEM	C	F										
BA-0250	Section F Berm Improvement	BOEM	C	F										
TE-0167	MTG Reach E Levee Lift	BOEM	C	F										
BA-0231	Storm Surge Risk Reduction for Reach E-North (SLLD)	BOEM	C	C	F									
TE-0147	Hollywood Canal Closure Structure	BOEM	C	C	F									
BA-0244	T-Wall Kellog Pump Station	BOEM	C	C	C	F								
PO-0187	Jefferson Parish Lakefront Shoreline Protection	BOEM	C	C	C	F								
TE-0175	Reach D2/D3 Levee Improvements	BOEM	C	C	C	F								
BA-0248	Ludevine Pump Station	BOEM	C	C	C	C	F							
BA-0221	Pumping Capacity Improvements Phase 1	BOEM	C	C	C	C	C	C	C	F				
BA-0223	Goose Bayou Tidal Protection	BOEM	C	C	C	C	C	C	C	F				
BA-0263	MTG Eastern Tie-in Levee Improvements (NLLD)	BOEM	D	D	D	C	C	C	C	F				
TE-0173	Grand Bayou Pump Station	BOEM	D	D	C	C	C	C	C	C	C	C	F	
PO-0184	St. Tammany Storm Surge Risk Reduction	BOEM	D	D	D	D	D	D	D	D	C	C	C	C
BS-0033	East Bank Sediment Transport Corridor	BOEM	D	D	D	D	D							
TE-0172	Recertification System	BOEM	P	P	P	P								
TV-0086	Jefferson Canal Flap Gate1	BOEM												
Not Avail.	T-Wall for Cousins Pump Station[1]	BOEM												
Not Avail.	Section A East Levee Improvements[1]	BOEM												
Not Avail.	Lakeside Project Improvements[1]	BOEM												

1. Project schedule under development by local partner.

TABLE 6: PROJECTED THREE-YEAR SCHEDULES FOR ACTIVE CDBG PROJECTS (FY 2024 - 2026)

Project ID	Project Name	Federal Sponsor	2023		2024				2025				2026	
			1FQ 2024	2FQ 2024	3FQ 2024	4FQ 2024	1FQ 2025	2FQ 2025	3FQ 2025	4FQ 2025	1FQ 2026	2FQ 2026	3FQ 2026	4FQ 2026
LA-0290	Statewide Floodplain Management (Watershed Initiative)	HUD	I	I	I	I	I	I	I	I	I	I	I	I

P Feasibility & Planning
W Awaiting Additional Funding for Implementation
F Construction Complete
D Engineering & Design
C Construction
B Both Design & Construction
I Program Implementation

TABLE 7: PROJECTED THREE-YEAR SCHEDULES FOR ACTIVE AND PROPOSED OIL SPILL PROJECTS (FY 2024 - 2026)

Project ID	Project Name	Federal Sponsor	2023		2024				2025				2026	
			1FQ 2024	2FQ 2024	3FQ 2024	4FQ 2024	1FQ 2025	2FQ 2025	3FQ 2025	4FQ 2025	1FQ 2026	2FQ 2026	3FQ 2026	4FQ 2026
DEEPWATER HORIZON **NRDA PROJECTS**														
CS-0085	Long Point Bayou Marsh Creation	EPA	F											
BA-0207	Large-Scale Barataria Marsh Creation	Not Avail.	C	F										
BA-0213	Bayou Segnette State Park Improvements	Not Avail.	C	F										
PO-0163	Golden Triangle Marsh Creation[1]	Not Avail.	C	F										
TV-0081	Cypremort Point State Park Improvements	Not Avail.	C	F										
TE-0165	Terrebonne HNC Island Restoration	Not Avail.	C	C	F									
BA-0214	Grand Isle State Park Improvements	Not Avail.	C	C	C	F								
BA-0234	WHARF Phase 1	Not Avail.	C	C	C	F								
BA-0236	Louisiana Wetlands Education Center	Not Avail.	C	C	C	F								
BA-0237	Des Allemands Boat Launch	Not Avail.	C	C	C	F								
CS-0083	Lake Charles Science and Education Center	Not Avail.	C	C	C	F								
TV-0084	Chitimacha Boat Launch	Not Avail.	C	C	C	F								
PO-0180	Lake Borgne Marsh Creation - Increment 1	Not Avail.	C	C	C	F								
TE-0146	Pointe-aux-Chenes WMA Enhancement	Not Avail.	C	C	C	F								
BA-0240	Grande Cheniere Ridge Marsh Creation	Not Avail.	C	C	C	C	F							
PO-0178	Bayou La Loutre Ridge Restoration and Marsh Creation	NRCS	C	C	C	C	C	C	C	C	C	C	F	
TE-0139	Terrebonne Basin Ridge & Marsh Creation - Bayou Terrebonne Increment	Not Avail.	C	C	C	C	C	C	C	C	C	C	C	F
BA-0153	Mid-Barataria Sediment Diversion	Not Avail.	C	C	C	C	C	C	C	C	C	C	C	C
TE-0170	Bayou Dularge Ridge and Marsh Creation	Not Avail.	D	D	C	C	C	C	C	C	C	C	C	F
PO-0191	East Orleans Landbridge Restoration	Not Avail.	D	D	D	D	D	D	D	D	C	C	C	C
MR-0173	Bird's Foot Delta Hydrologic Restoration	Not Avail.	D	D	D	D	D	D	D	D	C	C	C	C
PO-0199	Chandeleur Island Restoration	USFWS	D	D	D	D	D	D	D	D	D	D	C	C
TE-0163	Raccoon Island Restoration	Not Avail.	D	D	D	D	D	D	D	D	D	D	C	C
NON-*DEEPWATER HORIZON* NRDA PROJECTS														
CS-0085	Long Point Bayou Marsh Creation	EPA	F											
NFWF PROJECTS														
BS-0030	Mid-Breton Sediment Diversion	Not Avail.	D	D	D	D	D	D	D	D	D	D	C	C
Not Avail.	Central Wetlands Hydrologic Restoration	Not Avail.	D	D	D	D	D	D	D	D	D	D	D	C
TE-0110	Increase Atchafalaya Flow to Eastern Terrebonne	Not Avail.	D	D	W	W	W	W	W	W	W	W	W	W
LA-0276	Sediment Diversion Implementation and Program Management	Not Avail.	I	I	I	I	I							

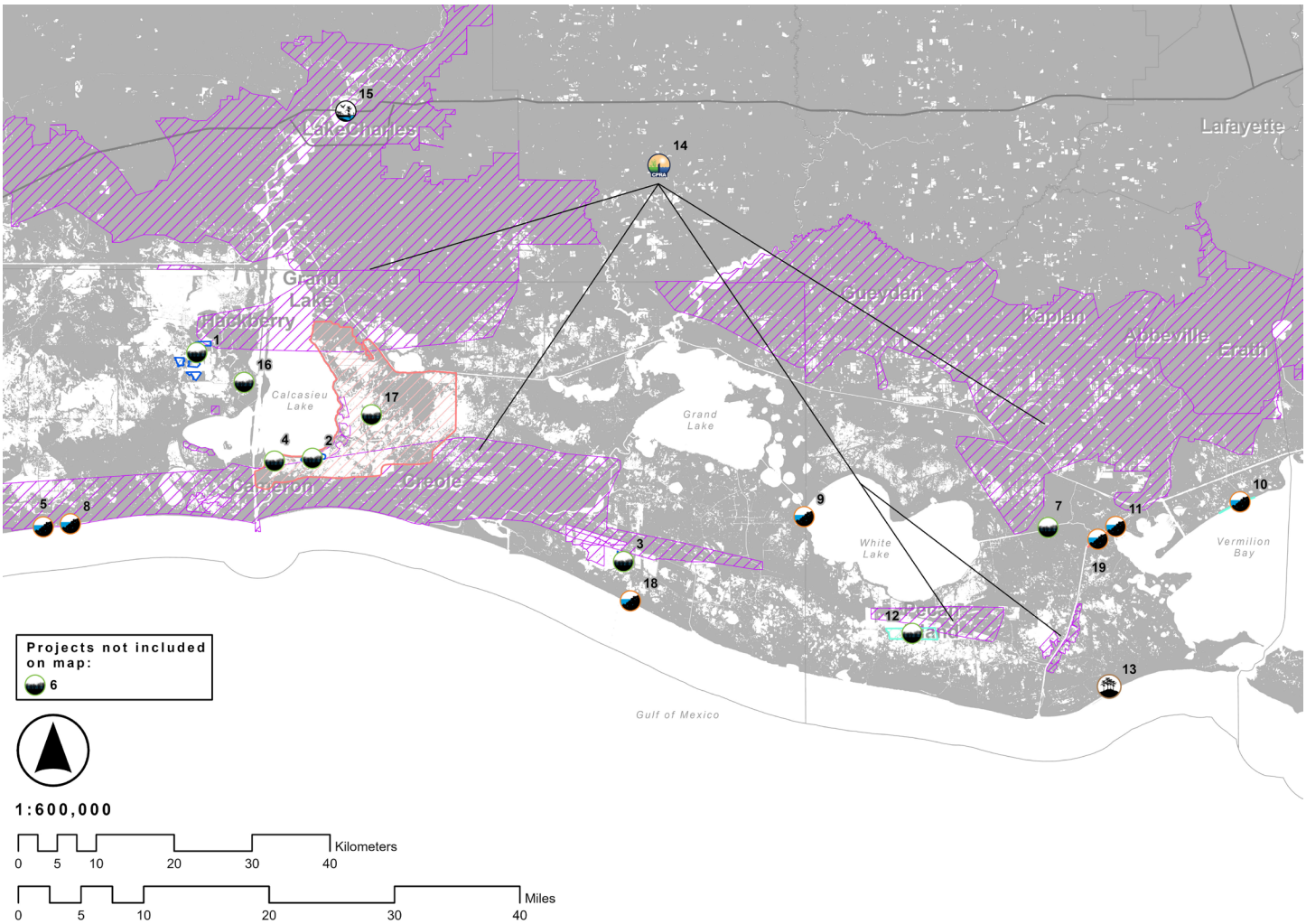
TABLE 7: PROJECTED THREE-YEAR SCHEDULES FOR ACTIVE AND PROPOSED OIL SPILL PROJECTS (FY 2024 - 2026)

Project ID	Project Name	Federal Sponsor	2023		2024				2025				2026	
			1FQ 2024	2FQ 2024	3FQ 2024	4FQ 2024	1FQ 2025	2FQ 2025	3FQ 2025	4FQ 2025	1FQ 2026	2FQ 2026	3FQ 2026	4FQ 2026
RESTORE PROJECTS														
BS-0034	Lake Lery Marsh Creation (Phase 2)[2]	Not Avail.	F											
TV-0079	Freshwater Bayou Canal Shoreline Protection	Not Avail.	C	C	C	F								
ME-0035	Rockefeller Refuge Shoreline Stabilization Project	Not Avail.	C	C	C	C	F							
PO-0183	Manchac Landbridge Shoreline Protection[2,3]	Not Avail.	C	C	C	C	F							
TE-0113	Houma Navigation Canal Lock Complex	Not Avail.	B	C	C	C	C	F						
PO-0029	River Reintroduction into Maurepas Swamp	Not Avail.	B	B	B	C	C	C	C	C	C	C	C	C
CS-0087	Calcasieu-Sabine Large Scale Marsh and Hydrologic Restoration	Not Avail.	D	D	D	D	D	D	B	B	C	C	C	C
TE-0145	Grand Bayou Freshwater Reintroduction	Not Avail.	D	D										
MR-0168	Lowermost Mississippi River Management Program	Not Avail.	P	P	P	P	P	P						

1. Project funded for design through RESTORE.
2. Project received RESTORE Parish Match funding.
3. Project funded partially by Surplus funding.

P Feasibility & Planning
W Awaiting Additional Funding for Implementation
F Construction Complete
D Engineering & Design
C Construction
B Both Design & Construction
I Program Implementation

MAP 1: ACTIVE PROJECTS IN FY 2024 - SOUTHWEST REGION



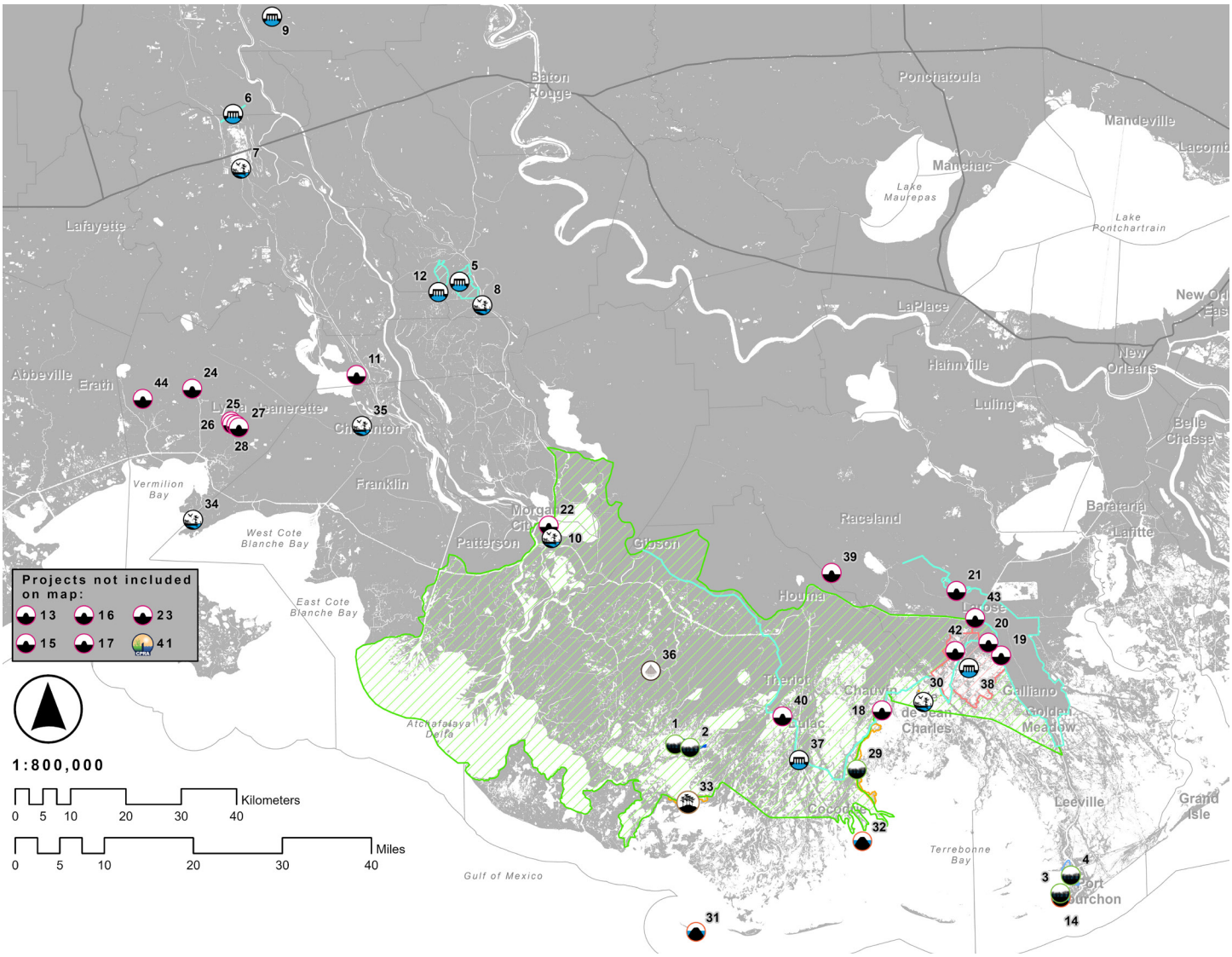
Legend

- Ridge Restoration
- Other
- Hurricane Protection
- Hydrologic Restoration
- Recreational Use
- Sediment Diversion
- Freshwater Diversion
- Oyster Barrier Reef
- Barrier Island/Headland Restoration
- Marsh Creation
- Shoreline Protection

TABLE 8: ACTIVE PROJECTS IN FY 2024 - SOUTHWEST REGION

Map ID	Project Name	Active Phase FY 2024	Total Project Value
CWPPRA PHASE I PROJECTS			
1	Sabine Refuge Marsh Creation Cycles 6 & 7	E&D	$13,759,428
2	East Cove Marsh Creation	E&D	$29,114,437
3	South Grand Chenier Marsh Creation - Baker Tract	E&D	$26,691,833
CWPPRA PHASE II PROJECTS			
4	No Name Bayou Marsh Creation & Nourishment	CON	$29,503,137
STATE-ONLY PROJECTS			
5	Cameron Gulf Shoreline Protection	CON	$8,000,000
6	North Vermilion Bay Shoreline Protection	CON	$7,900,000
7	Freshwater Bayou Shoreline Protection	CON	$3,671,432
8	East Rainey Marsh Creation	E&D	$2,000,000
9	Vermilion Parish Ridge Restoration and Shoreline Protection	E&D	$5,000,000
WRDA PROJECTS			
10	Southwest Coastal Louisiana	CON	$3,392,226,000
***DEEPWATER HORIZON* NRDA PROJECTS**			
11	Lake Charles Science and Education Center	CON	$7,000,000
NON-*DEEPWATER HORIZON* NRDA PROJECTS			
12	Long Point Bayou Marsh Creation	CON	$10,896,761
RESTORE PROJECTS			
13	Calcasieu-Sabine Large-Scale Marsh and Hydrologic Restoration	E&D	$263,936,388
14	Rockefeller Shoreline Protection-RESTORE Parish Matching	CON	$8,671,531
15	Freshwater Bayou Canal Shoreline Protection	CON	$5,340,661

MAP 2: ACTIVE PROJECTS IN FY 2024 - SOUTH CENTRAL REGION



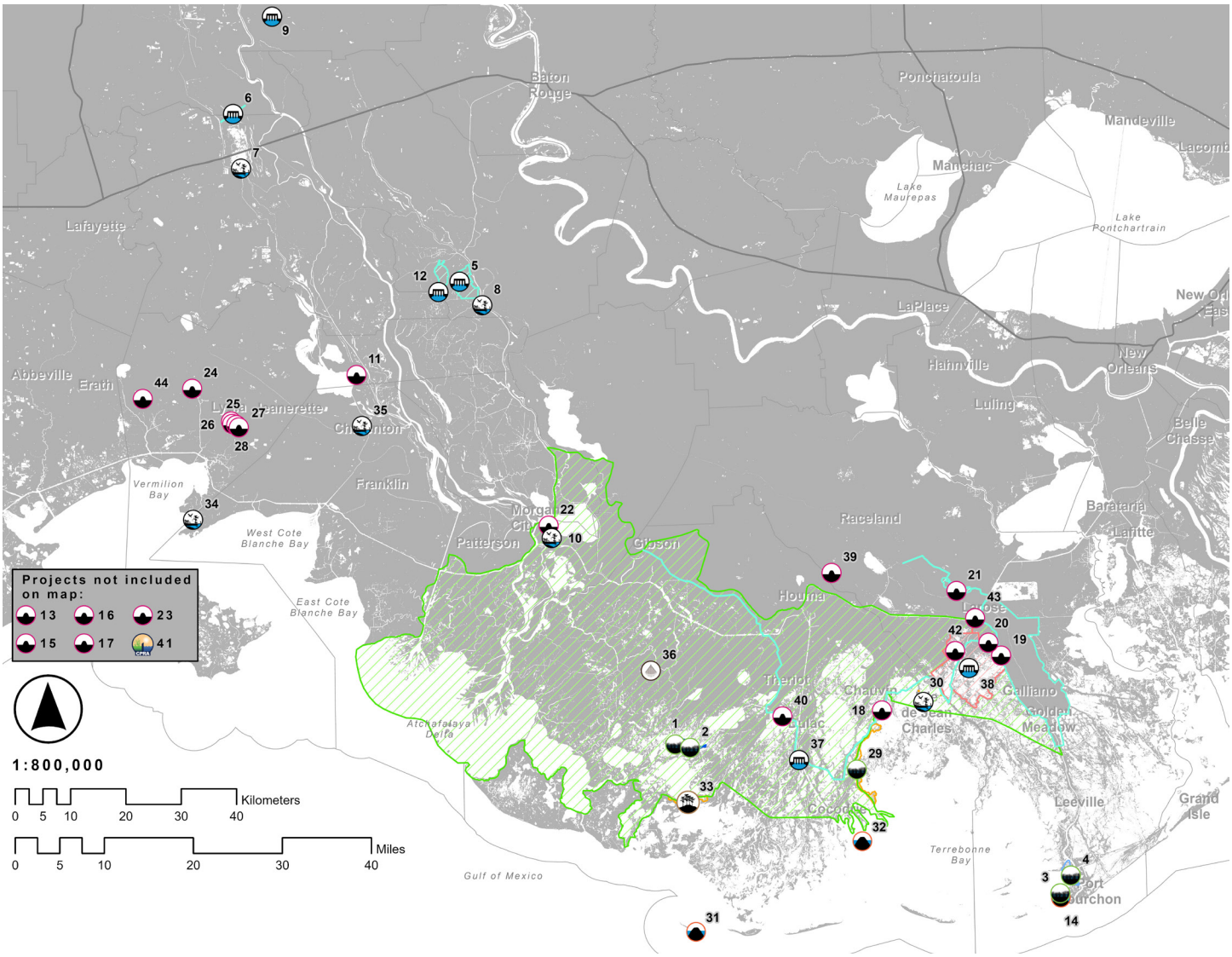
Legend

- Ridge Restoration
- Other
- Hurricane Protection
- Hydrologic Restoration
- Recreational Use
- Sediment Diversion
- Freshwater Diversion
- Oyster Barrier Reef
- Barrier Island/Headland Restoration
- Marsh Creation
- Shoreline Protection

TABLE 9: ACTIVE PROJECTS IN FY 2024 - SOUTH CENTRAL REGION

Map ID	Project Name	Active Phase FY 2024	Total Project Value
CWPPRA PHASE I PROJECTS			
1	Bay Raccourci Marsh Creation and Ridge Restoration	E&D	$39,837,121
2	Bay Raccourci Marsh Creation Increment 2	E&D	$29,481,022
3	Port Fourchon Marsh Creation	E&D	$37,075,992
CWPPRA PHASE II PROJECTS			
4	West Fourchon Marsh Creation	CON	$30,655,764
STATE-ONLY PROJECTS			
5	East Grand Lake Upper Region	CON	$1,889,120
6	Henderson Lake Water Management Unit Spoil Bank Gapping	CON	$1,500,000
7	Boy Scouts of America Swamp Base Boat Launch	CON	$200,000
8	Bayou Pigeon Boat Launch	CON	$120,000
9	Murphy Lake Depth Restoration	E&D	$300,000
10	Point Coupee Drainage Improvements	CON	$380,000
11	Cajun Coast Welcome Center Trail	CON	$500,000
12	Sandy Cove Boat Launch	CON	$500,000
13	Morganza to the Gulf	CON	$4,896,200,000
14	Larose to Golden Meadow System Improvements	CON	$5,317,174
15	Reach L Mitigation	CON	$11,474,425
16	North Lafourche Reach 2	CON	$3,000,000
17	St. Mary Back Lakeside Flood Protection	E&D	$25,700,000
18	MTG Levee Improvements - TLCD	E&D	$5,000,000
19	Rodere Canal Water Control Structure	CON	$2,300,000
20	Little Valley Bayou Flood Protection Project	E&D	$6,286,569
21	George Lancon Flood Protection Project	E&D	$3,428,565
22	Rutton Rill Road Flood Protection Project	E&D	$3,928,864
23	Stumpy Bayou Flood Protection Project	E&D	$8,415,526
***DEEPWATER HORIZON* NRDA PROJECTS**			
24	Terrebonne Basin Ridge and Marsh Creation - Bayou Terrebonne Increment	CON	$162,345,000
25	Pointe-aux-Chenes WMA Enhancement	CON	$5,000,000
26	Raccoon Island Restoration	E&D	$70,483,717
27	Terrebonne HNC Island Restoration	CON	$23,100,000
28	Bayou Dularge Ridge and Marsh Creation	CON	$65,462,980
29	Cypremort Point State Park Improvements	CON	$5,577,338
30	Chitimacha Boat Launch	CON	$650,000

MAP 2: ACTIVE PROJECTS IN FY 2024 - SOUTH CENTRAL REGION (CONTINUED)



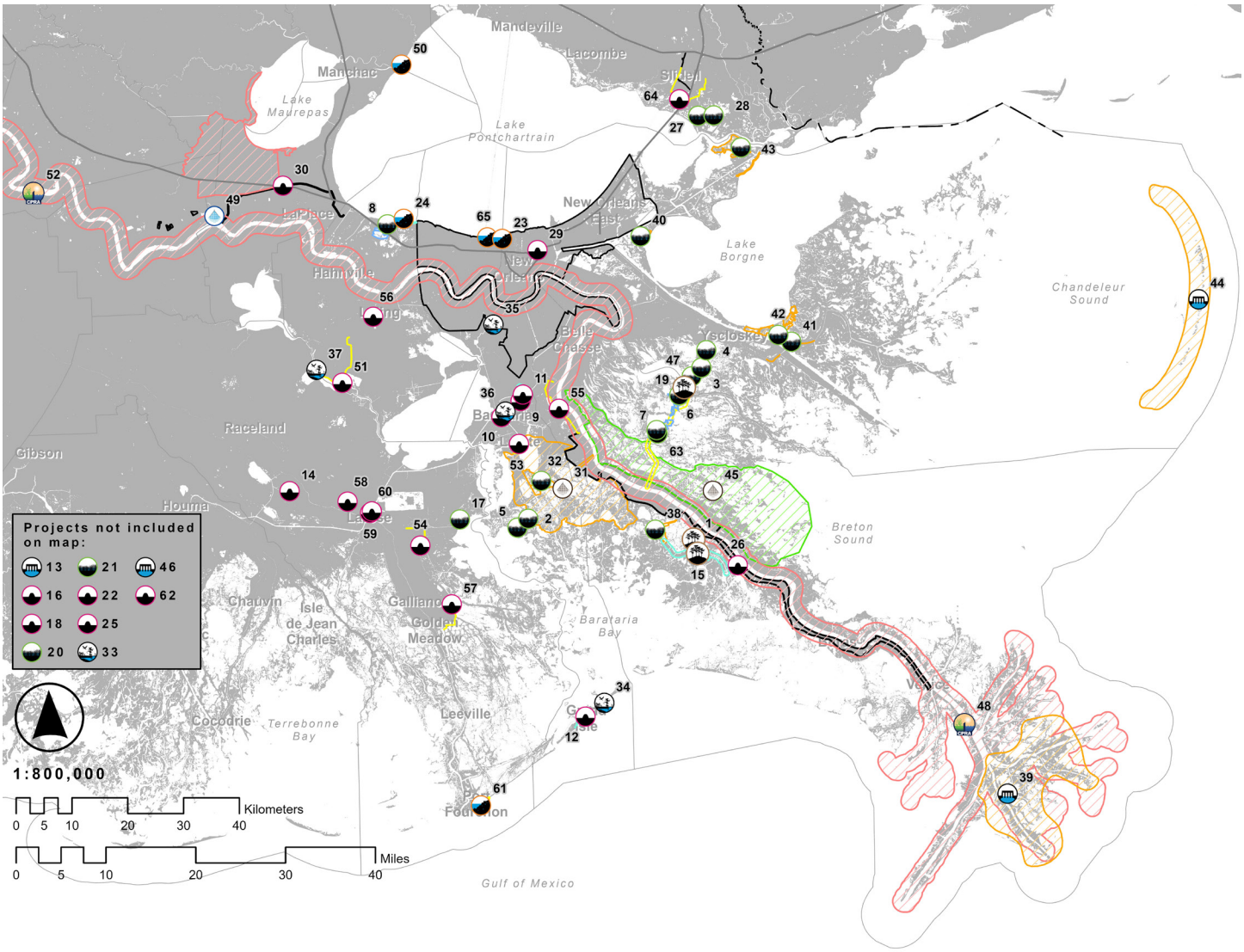
Legend

- Ridge Restoration
- Other
- Hurricane Protection
- Hydrologic Restoration
- Recreational Use
- Sediment Diversion
- Freshwater Diversion
- Oyster Barrier Reef
- Barrier Island/Headland Restoration
- Marsh Creation
- Shoreline Protection

TABLE 9: ACTIVE PROJECTS IN FY 2024 - SOUTH CENTRAL REGION (CONTINUED)

Map ID	Project Name	Active Phase FY 2024	Total Project Value
NFWF PROJECTS			
31	Increase Atchafalaya Flow to Eastern Terrebonne	E&D	$415,215,000
RESTORE PROJECTS			
32	Houma Navigation Canal Lock Complex	CON	$357,784,732
33	Grand Bayou Freshwater Reintroduction	E&D	$874,533
GOMESA PROJECTS			
34	Hollywood Canal Closure Structure	CON	$6,792,000
35	MTG Reach E Levee Lift	CON	$1,000,000
36	Recertification System	PLN	$1,000,000
37	Grand Bayou Pump Station	CON	$827,390
38	Reach D2/D3 Levee Improvements	CON	$8,000,000
39	Jefferson Canal Flap Gate	CON	$2,596,000
40	Section A East Levee Improvements	CON	$3,400,000
41	Lakeside Project Improvements	E&D	$9,519,000

MAP 3: ACTIVE PROJECTS IN FY 2024 - SOUTHEAST REGION



Legend

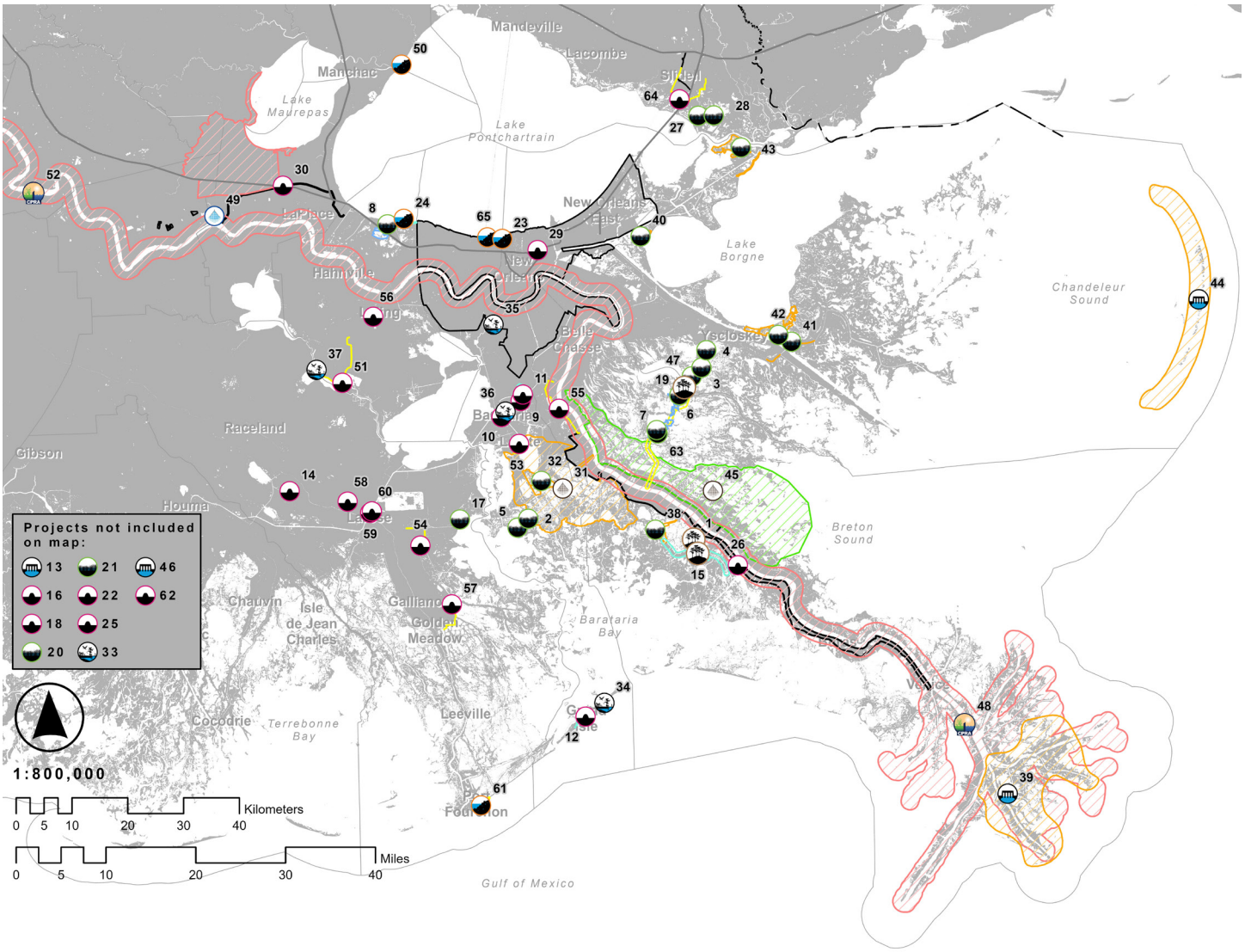
- Ridge Restoration
- Other
- Hurricane Protection
- Hydrologic Restoration
- Recreational Use
- Sediment Diversion
- Freshwater Diversion
- Oyster Barrier Reef
- Barrier Island/Headland Restoration
- Marsh Creation
- Shoreline Protection

TABLE 10: ACTIVE PROJECTS IN FY 2024 - SOUTHEAST REGION

Map ID	Project Name	Active Phase FY 2024	Total Project Value
CWPPRA PHASE I PROJECTS			
1	Grand Bayou Ridge and Marsh Restoration Increment 2	E&D	$42,657,227
2	Northeast Turtle Bay Marsh Creation Extension	E&D	$37,207,763
3	North Delacroix Marsh Creation and Terracing	E&D	$35,521,865
4	Reggio Marsh Creation and Hydrologic Restoration	E&D	$33,638,138
CWPPRA PHASE II PROJECTS			
5	Northeast Turtle Bay Marsh Creation and Critical Areas Shoreline Protection	CON	$43,482,092
6	Mid Breton Land Bridge Marsh Creation & Terracing	CON	$37,358,959
7	Breton Landbridge Marsh Creation (West)	CON	$36,413,043
8	LaBranche East Marsh Creation[1]	CON	$56,935,926
STATE-ONLY PROJECTS			
9	Rosethorne Tidal Protection	CON	$24,930,787
10	Pailet Basin Tidal Protection	CON	$30,000,000
11	Grand Isle Back Levee	CON	$2,000,000
12	Plaquemines Parish Drainage Improvements	CON	$2,300,000
13	Lockport to Larose Reach B1	CON	$1,000,000
14	Grand Bayou Ridge Restoration and Canal Backfilling	E&D	$1,359,728
15	Ted Gisclair Lock Structure	CON	$5,000,000
16	Northwest Little Lake Marsh Creation Increment 2	E&D	$38,000,000
17	MTG Levee Improvements- NLLD	E&D	$5,000,000
18	Bayou Terre Aux Boeuf Ridge Restoration Phase III	CON	$6,495,528
19	Jefferson Parish Bucktown Living Shoreline Project	CON	$3,500,000
20	LaBranche Shoreline Protection Project	CON	$13,000,000
21	Montz Pump Station	CON	$10,000,000
HSDRRS AND OTHER FEDERAL PROTECTION PROJECTS			
22	New Orleans to Venice	CON	$1,301,523,760
23	New Orleans to Venice Mitigation - Plaquemines Non-Federal	CON	$14,500,000
24	New Orleans to Venice Mitigation - Federal	CON	$30,000,000
25	SELA - Overall	CON	$1,170,974,586
26	West Shore-Lake Pontchartrain, Louisiana Hurricane Protection	CON	$760,000,000

1. Includes funding originally allocated to LaBranche Central Marsh Creation (PO-0133).

MAP 3: ACTIVE PROJECTS IN FY 2024 - SOUTHEAST REGION (CONTINUED)



Legend

- Ridge Restoration
- Other
- Hurricane Protection
- Hydrologic Restoration
- Recreational Use
- Sediment Diversion
- Freshwater Diversion
- Oyster Barrier Reef
- Barrier Island/Headland Restoration
- Marsh Creation
- Shoreline Protection

TABLE 10: ACTIVE PROJECTS IN FY 2024 - SOUTHEAST REGION (CONTINUED)

Map ID	Project Name	Active Phase FY 2024	Total Project Value
DEEPWATER HORIZON **NRDA PROJECTS**			
27	Mid-Barataria Sediment Diversion	CON	$2,260,000,000
28	Large-Scale Barataria Marsh Creation	CON	$181,380,000
29	Bayou Segnette State Park Improvements	CON	$2,126,724
30	Grand Isle State Park Improvements	CON	$6,126,967
31	WHARF Phase 1	CON	$995,000
32	Louisiana Wetlands Education Center	CON	$2,000,000
33	Des Allemands Boat Launch	CON	$1,841,111
34	Grande Cheniere Ridge Marsh Creation	CON	$65,000,000
35	Bird's Foot Delta Hydrologic Restoration	E&D	$165,000,000
36	Golden Triangle Marsh Creation	CON	$54,347,733
37	Bayou LaLoutre Ridge Restoration and Marsh Creation	CON	$35,476,459
38	Lake Borgne Marsh Creation- Increment 1	CON	$114,642,153
39	East Orleans Landbridge Restoration	E&D	$112,000,000
40	Chandeleur Island Restoration Project	E&D	$8,000,000
NFWF PROJECTS			
41	Mid-Breton Sediment Diversion	E&D	$798,609,888
42	Central Wetlands Hydrologic Restoration	E&D	$2,231,417
RESTORE PROJECTS			
43	Lake Lery Marsh Creation (Phase 2)	CON	$3,081,000
44	Lowermost Mississippi River Management Program	PLN	$9,300,000
45	River Reintroduction into Maurepas Swamp	CON	$310,000,000
46	Manchac Landbridge (Rock Breakwater) Shoreline Protection	CON	$3,671,137
GOMESA PROJECTS			
47	Sunset Levee Upper Barataria Risk Reduction (UBRR)	CON	$3,500,000
48	Pumping Capacity Improvements Phase 1	CON	$96,474,202
49	Goose Bayou (Penn Levee)	CON	$23,500,000
50	Storm Surge Risk Reduction for Reach E-North (SLLD)	CON	$1,500,000
51	100-yr Levee Lift; NOV-NF-W-4, Oakville to LaReusitte and MRL 179	CON	$12,600,000
52	T-Wall Kellogg Pump Station	CON	$2,500,000
53	Section D Storm Surge Risk Reduction	CON	$500,000
54	Ludevine Pump Station	CON	$2,800,000
55	Larose Floodwall	CON	$1,000,000
56	Section F Berm Improvement	CON	$1,000,000
57	Port Fourchon Shoreline Protection	CON	$2,000,000
58	MTG Eastern Tie-in Levee Improvements	E&D	$3,750,000
59	East Bank Sediment Transport Corridor	E&D	$33,464,469
60	St. Tammany Storm Surge Risk Reduction	E&D	$9,000,000
61	Jefferson Parish Lakefront Shoreline Protection	CON	$2,000,000
62	T-Wall for Cousins Pump Station	E&D	$4,626,806

TABLE 11: PROJECTED THREE-YEAR REVENUES (FY 2024 - FY 2026)

Program/Funding Source	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
CPR Trust Fund Annual Revenue[1,2]	$14,200,000	$13,800,000	$13,800,000	$41,800,000
CPR Trust Fund Carried Forward	$29,504,749	$38,246,674	$27,807,512	$95,558,935
CWPPRA Federal Funds[3]	$113,625,588	$134,091,710	$68,000,000	$315,717,297
GOMESA[1,4]	$90,000,000	$90,000,000	$100,000,000	$280,000,000
GOMESA Carried Forward[5]	$20,044,111	$126,071,040	$85,727,545	$231,842,695
DOTD Interagency Transfer[1]	$4,000,000	$4,000,000	$4,000,000	$12,000,000
Surplus Funding (Previously Appropriated)[6]	$198,772,513	$117,001,705	$12,244,360	$328,018,578
Community Development Block Grants	$2,500,000	$1,000,000	$1,000,000	$4,500,000
Capital Outlay Funding (Previously Appropriated)	$42,290,010	$12,424,787	$130,897	$54,845,694
One-Time Legislative Appropriation Funding (Previously Appropriated)	$28,780,479	$10,000,000	$0	$38,780,479
NRDA Revenues (*Deepwater Horizon*)	$891,287,944	$631,612,123	$275,877,045	$1,798,777,112
NFWF Revenues (*Deepwater Horizon*)	$23,443,502	$137,410,956	$607,626,101	$768,480,559
RESTORE Revenues (*Deepwater Horizon*)	$215,161,279	$228,675,024	$29,271,000	$473,107,303
NRDA Revenues (Non-*Deepwater Horizon*)[7]	$188,310	$0	$0	$188,310
NFWF Revenues (Non-*Deepwater Horizon*)[8]	$315,774	$5,315,774	$5,315,774	$10,947,323
LDNR Mitigation Funds[9]	$500,000	$500,000	$500,000	$1,500,000
LDNR Beneficial Use Funds[9]	$500,000	$500,000	$500,000	$1,500,000
Office of State Parks Interagency Transfer Funds[10]	$600,000	$0	$0	$600,000
OM&M Federal Funds[11]	$32,487,603	$25,788,041	$19,511,040	$77,786,684
OM&M FEMA Funds	$5,217,000	$5,217,000	$0	$10,434,000
LOSCO Funding[12]	$185,420	$185,420	$0	$370,840
BOEM Funding[13]	$1,680,000	$980,000	$980,000	$3,640,000
FEMA FMA Funding[14]	$100,000	$0	$0	$100,000
US Climate Alliance Grant Funding[15]	$60,000	$0	$0	$60,000
Project Billing[16]	$22,017,909	$22,000,000	$22,000,000	$66,017,909
Total Projected Revenue[17]	**$1,737,462,191**	**$1,604,820,255**	**$1,274,291,274**	**$4,616,573,719**

1. Annually recurring revenue source to be spent in accordance with the Louisiana Constitution, specifically State Law Section 214.5.4(E) and the provisions within paragraph (3).
2. Estimate tied to mineral revenue.
3. Represents anticipated Federal reimbursement for CWPPRA projects led by CPRA in which the State is initially incurring more than its 15% cost share during project implementation.
4. GOMESA funds must be disbursed to the applicable states by the end of the federal fiscal year. FY 2024 GOMESA funds are anticipated to be received around April 2024 (4Q24).
5. Represents carry-forward of unexpended funds from prior-year GOMESA payments.
6. Includes funding from previously appropriated budget surpluses and anticipated surplus funding from 2022 (see Table 20 for details).
7. Funding to be utilized for the implementation of Long Point Bayou Marsh Creation (CS-0085).
8. Funding to be utilized for Northwest Little Lake Marsh Creation Increment 2 (BA-0260) and Central Wetlands Hydrologic Restoration.
9. Supplemental funding to augment construction of eligible projects (specific projects to be determined at a later date).
10. Funding to be utilized for construction of Cypremort Point State Park Improvements (TV-0081).
11. Represents anticipated Federal reimbursement for CWPPRA and WRDA OM&M activities led by CPRA in which the State is initially incurring more than its cost share during project implementation.
12. Represents reimbursement of expenditures for CPRA (non-DWH) oil spill response activities.
13. Funding will be utilized for Regional Geology and Sediment Management tasks (see Table 13).
14. Funding would be used to support planning activities for the FEMA Flood Mitigation Assistance Program and is subject to grant approval.
15. Funding (if procured) to be utilized for continuation of a RESTORE-funded study to determine the net ecosystem carbon balance of coastal habitats.
16. Represents salary and other work-in-kind reimbursements for work performed on projects in funding programs listed in the table above.
17. New project opportunities may arise if additional funds become available after the approval of the Annual Plan, and conditions may necessitate reprogramming of existing funds to address changes on the ground. If necessary, reprogramming of existing and new funds would occur, with approval from the CPRA, to ensure that limited coastal program funds are allocated in accordance with Master Plan objectives. CPRA has been granted authority to reprogram dollars from approved funding streams and to reallocate dollars to best meet new opportunities or needs. Such flexibility allows the coastal program to respond effectively to unforeseen events that take place outside the legislatively mandated planning cycle.

TABLE 12: PROJECTED THREE-YEAR EXPENDITURES[1] (FY 2024 - FY 2026)

Program/Funding Source	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
CWPPRA State Expenditures (not including Surplus expenditures)[2]	$20,051,574	$23,663,243	$12,000,000	$55,714,817
CWPPRA Federal Expenditures[3]	$113,625,588	$134,091,710	$68,000,000	$315,717,297
GOMESA Expenditures	$110,044,111	$216,071,040	$185,727,545	$511,842,695
WRDA Project Expenditures (not including Surplus expenditures)	$0	$0	$0	$0
Surplus Project and Program Expenditures[4]	$198,772,513	$117,001,705	$12,244,360	$328,018,578
Community Development Block Grants	$2,500,000	$1,000,000	$1,000,000	$4,500,000
Capital Outlay Project Expenditures	$42,290,010	$12,424,787	$130,897	$54,845,694
One-Time Legislative Appropriation Project Expenditures	$28,780,479	$10,000,000	$0	$38,780,479
State-Only Project Expenditures (Non-Surplus)	$3,172,328	$2,440,728	$2,323,728	$7,936,784
NRDA Expenditures (*Deepwater Horizon*)	$891,287,944	$631,612,123	$275,877,045	$1,798,777,112
NFWF Expenditures (*Deepwater Horizon*) (not including Surplus Expenditures)	$23,443,502	$137,410,956	$607,626,101	$768,480,559
RESTORE Expenditures (*Deepwater Horizon*) (not including Surplus Expenditures)	$215,161,279	$228,675,024	$29,271,000	$473,107,303
NRDA Expenditures (Non-*Deepwater Horizon*)[5]	$188,310	$0	$0	$188,310
NFWF Revenues (Non-*Deepwater Horizon*)[6]	$315,774	$5,315,774	$5,315,774	$10,947,323
LDNR Mitigation Expenditures[7]	$500,000	$500,000	$500,000	$1,500,000
LDNR Beneficial Use Expenditures[7]	$500,000	$500,000	$500,000	$1,500,000
Office of State Parks Interagency Transfer Funds[8]	$600,000	$0	$0	$600,000
OM&M- State Expenditures (not including Surplus or GOMESA expenditures)	$10,392,888	$8,671,013	$8,917,522	$27,981,423
OM&M- Federal Expenditures[9]	$32,487,603	$25,788,041	$19,511,040	$77,786,684
OM&M- FEMA Expenditures	$5,217,000	$5,217,000	$0	$10,434,000
BOEM Expenditures[10]	$1,680,000	$980,000	$980,000	$3,640,000
FEMA FMA Expenditures[11]	$100,000	$0	$0	$100,000
US Climate Alliance Grant Funding[12]	$60,000	$0	$0	$60,000
State Programmatic/Adaptive Management Expenditures (see Table 14)	$3,888,362	$10,180,000	$10,180,000	$24,248,362
Operating Costs (see Tables 14 and 15)[13,14]	$32,402,926	$33,277,110	$34,186,262	$99,866,298
Total Planned Expenditures[15]	**$1,737,462,191**	**$1,604,820,255**	**$1,274,291,274**	**$4,616,573,719**

1. Represents proposed expenditures provided that commensurate level of funding is received.
2. Because CWPPRA projects compete for funding annually, CWPPRA expenditures as presented in Table 15 (which include projected expenditures for approved projects only) do not adequately capture likely CWPPRA expenditures in outlying years. The State's estimated CWPPRA expenditures for FY 2024 - FY 2025 are therefore based on prior years' expenditures.
3. Represents anticipated Federal reimbursement for CWPPRA projects led by CPRA in which the State is initially incurring more than its 15% cost share during project implementation.
4. Includes funding from previously appropriated budget surpluses and anticipated surplus funding from 2022 (see Table 19 for details).
5. Funding to be utilized for the implementation of Long Point Bayou Marsh Creation (CS-0085).
6. Funding to be utilized for the implementation of Northwest Little Lake Marsh Creation Increment 2 (BA-0260) and Central Wetlands Hydrologic Restoration.
7. Supplemental funding to augment construction of eligible projects (specific projects to be determined at a later date).
8. Funding to be utilized for construction of Cypremort Point State Park Improvements (TV-0081).
9. Represents anticipated Federal reimbursement for CWPPRA and WRDA OM&M activities led by CPRA in which the State is initially incurring more than its cost share during project implementation.
10. Funding will be utilized for Regional Geology and Sediment Management tasks (see Table 13).
11. Funding would be used to support planning activities for the FEMA Flood Mitigation Assistance Program and is subject to grant approval.
12. Funding (if procured) to be utilized for continuation of a RESTORE-funded study to determine the net ecosystem carbon balance of coastal habitats.
13. In the event of a declared emergency, CPRA may need to expend Operating Costs in support of the State's disaster response efforts. Up to 75 percent of these expenditures would be reimbursable by FEMA.
14. Operating Costs include Three-Year Operating Expenditures (see Table 14), Assistance to Levee Authorities (see Table 13), and Project Support (see Table 13).
15. New project opportunities may arise if additional funds become available after the approval of the Annual Plan, and conditions may necessitate reprogramming of existing funds to address changes on the ground. If necessary, reprogramming of existing and new funds would occur, with approval from the CPRA, to ensure that limited coastal program funds are allocated in accordance with Master Plan objectives. CPRA has been granted authority to reprogram dollars from approved funding streams and to reallocate dollars to best meet new opportunities or needs. Such flexibility allows the coastal program to respond effectively to unforeseen events that take place outside the legislatively mandated planning cycle.

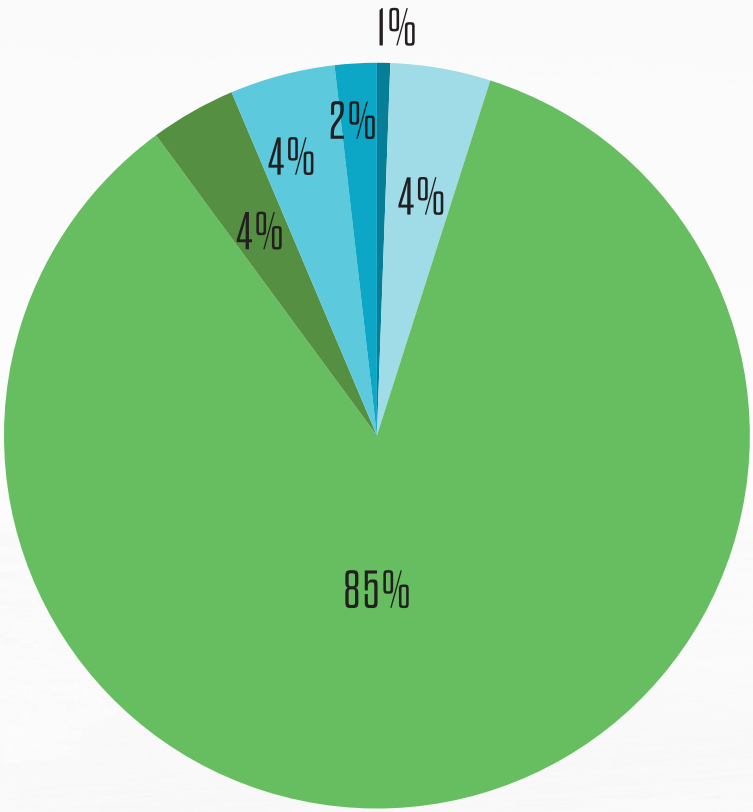


FIGURE 1: PROJECTED FY 2024 EXPENDITURES BY PROJECT PHASE

PLANNING

$10.2 MILLION

CONSTRUCTION

$1.5 BILLION

ONGOING PROGRAMS & INITIATIVES

$71.4 MILLION

ENGINEERING & DESIGN

$60.9 MILLION

OPERATION, MAINTENANCE & MONITORING

$66.5 MILLION

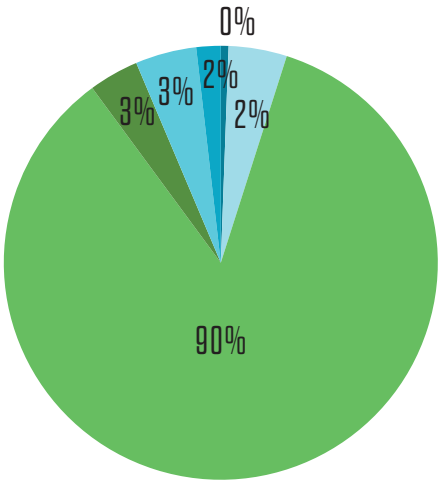
OPERATING COSTS

$32.4 MILLION

TOTAL EXPENDITURES

$1.74 BILLION

FIGURE 2: PROJECTED FY 2025 EXPENDITURES BY PROJECT PHASE



PLANNING

$8.4 MILLION

ENGINEERING & DESIGN

$24.8 MILLION

CONSTRUCTION

$1.4 BILLION

OPERATION, MAINTENANCE & MONITORING

$47.3 MILLION

ONGOING PROGRAMS & INITIATIVES

$49 MILLION

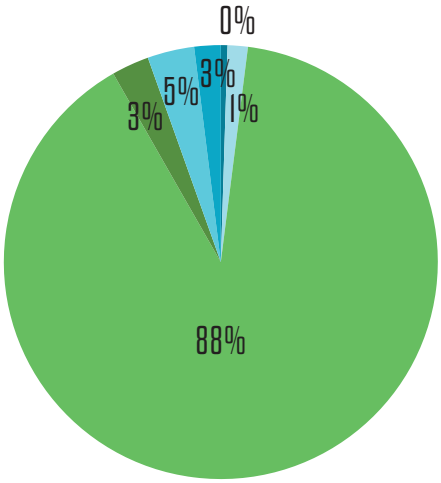
OPERATING COSTS

$33.2 MILLION

TOTAL EXPENDITURES

$1.60 BILLION

FIGURE 3: PROJECTED FY 2026 EXPENDITURES BY PROJECT PHASE



PLANNING

$4.4 MILLION

ENGINEERING & DESIGN

$11.4 MILLION

CONSTRUCTION

$1.1 MILLION

OPERATION, MAINTENANCE & MONITORING

$41.9 MILLION

ONGOING PROGRAMS & INITIATIVES

$48.4 MILLION

OPERATING COSTS

$34.2 MILLION

TOTAL EXPENDITURES

$1.27 BILLION

TABLE 13: PROGRAMMATIC PROJECTED THREE-YEAR EXPENDITURES (FY 2024 - FY 2026)

Program ID	Program Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
ONGOING PROGRAM EXPENDITURES					
Not Avail.	Beneficial Use Program[1]	$1,000,000	$2,000,000	$2,000,000	$5,000,000
LA-0251	Barrier Island Maintenance Program[2]	$304,709	TBD	TBD	$304,709
Not Avail.	Vegetative Plantings	$500,000	$500,000	$500,000	$1,500,000
PO-0162	Assistance to Levee Authorities	$1,000,000	$1,000,000	$1,000,000	$3,000,000
LA-0028	Restoration Partnerships[2]	$1,000,000	$1,000,000	$1,000,000	$3,000,000
Not Avail.	Project Support	$5,000,000	$5,000,000	$5,000,000	$15,000,000
	Total Ongoing Programs Expenditures	**$8,804,709**	**$9,500,000**	**$9,500,000**	**$27,804,709**
ADAPTIVE MANAGEMENT EXPENDITURES					
FUTURE PROJECT DEVELOPMENT					
LA-0255	Project Development and Implementation Program	$400,000	$400,000	$400,000	$1,200,000
LA-0261	Non-structural Program Development[2]	$3,000,000	$3,000,000	$3,000,000	$9,000,000
FOCUSED APPLIED RESEARCH					
LA-0158	Coastal Science Assistantship Program[1]	$410,000	$410,000	$410,000	$1,230,000
SCIENCE AND TECHNICAL ADVISORY BOARDS					
LA-0260	Master Plan Advisory Committees[1]	$50,000	$250,000	$250,000	$550,000
MODEL DEVELOPMENT AND REFINEMENT					
LA-0250	Master Plan Predictive Models[1]	$2,500,000	$3,000,000	$3,000,000	$8,500,000
MR-0016-SSPM	Small Scale Physical Model[3]	$500,000	$500,000	$500,000	$1,500,000
SYSTEM WIDE ASSESSMENT AND MONITORING PROGRAM (SWAMP)					
Not Avail.	SWAMP Implementation[3,4,5]	$7,255,500	$8,000,000	$8,000,000	$23,255,500
Not Avail.	Fisheries[5]	$1,400,000	$1,460,000	$1,510,000	$4,370,000
LA-0226	Barrier Island Comprehensive Monitoring[3,5]	$3,653,145	$1,369,520	$1,000,000	$6,022,665
LA-0030	CRMS-Wetlands[5]	$3,143,044	$3,631,544	$4,222,227	$10,996,815
Not Avail.	Regional Geology and Sediment Management[4,6]	$3,700,000	$2,000,000	$2,000,000	$7,700,000
DATA MANAGEMENT AND ANALYSIS					
LA-0258	Data Management[4,5,6]	$4,500,000	$4,750,000	$4,750,000	$14,000,000
LA-0254	Monitoring Data Interpretations[1,4,5]	$2,000,000	$1,250,000	$1,250,000	$4,500,000
COMMUNICATION AND MESSAGING					
Not Avail.	Workshop and Conference Development	$175,000	$175,000	$175,000	$525,000
Not Avail.	Language Access	$25,000	$25,000	$25,000	$75,000
LA-0249	Coastal Education	$600,000	$600,000	$600,000	$1,800,000
OTHER ADAPTIVE MANAGEMENT EXPENDITURES					
Not Avail.	Oyster Industry Sustainability Initiative[1]	$5,000,000	$0	$0	$5,000,000
	Total Adaptive Management Expenditures	**$38,311,689**	**$30,821,064**	**$31,092,227**	**$100,224,980**
	TOTAL Programmatic Expenditures	**$47,116,398**	**$40,321,064**	**$40,592,227**	**$128,029,689**
	Programmatic Surplus Expenditures (See Table 19)	**$2,116,347**	**$0**	**$0**	**$2,116,347**
	Programmatic NRDA Expenditures (See Table 27)	**$10,481,689**	**$9,187,160**	**$9,532,227**	**$29,201,076**
	Programmatic NFWF Expenditures (See Table 27)	**$2,120,000**	**$2,373,904**	**$2,300,000**	**$6,793,904**
	Programmatic RESTORE Expenditures (See Table 27)	**$9,370,000**	**$8,420,000**	**$8,420,000**	**$26,210,000**
	Programmatic GOMESA Expenditures (See Table 28)	**$11,460,000**	**$4,160,000**	**$4,160,000**	**$19,780,000**
	Programmatic BOEM Expenditures	**$1,680,000**	**$980,000**	**$980,000**	**$3,640,000**
	Programmatic Operations Expenditures	**$9,888,362**	**$16,180,000**	**$16,180,000**	**$42,248,362**

TABLE 13: PROJECTED PROGRAMMATIC THREE-YEAR EXPENDITURES (FY 2024 - 2026) (CONTINUED)

Program ID	Program Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)

1. FY 2024 expenditures funded at least partially with GOMESA funds.
2. FY 2024 expenditures funded at least partially with Surplus funds (supplemental funding from the Trust Fund may also be utilized).
3. FY 2024 expenditures funded by NFWF Adaptive Management funds.
4. FY 2024 expenditures funded by RESTORE Adaptive Management funds.
5. FY 2024 expenditures funded by NRDA Adaptive Management funds.
6. FY 2024 expenditures funded by BOEM funds.

TABLE 14: STATE PROTECTION AND RESTORATION PROJECTED THREE-YEAR OPERATING EXPENDITURES (FY 2024 - FY 2026)

Program	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
CPRA	$21,854,607	$22,728,791	$23,637,943	$68,221,341
OCM	$2,827,134	$2,827,134	$2,827,134	$8,481,402
Office of the Governor - Coastal Activities	$1,536,185	$1,536,185	$1,536,185	$4,608,555
Office of the Attorney General	$185,000	$185,000	$185,000	$555,000
Total Operating Costs	**$26,402,926**	**$27,277,110**	**$28,186,262**	**$81,866,298**

TABLE 15: COASTAL WETLANDS PLANNING, PROTECTION AND RESTORATION ACT (CWPPRA) PROJECTED EXPENDITURES

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
ENGINEERING AND DESIGN (P1)					
BA-0257	Grand Bayou Ridge and Marsh Creation Increment 2[1]	$1,528,000	$1,078,000	$0	$2,606,000
BA-0258	Northeast Turtle Bay Marsh Creation Extension	$6,000	$6,000	$0	$12,000
BS-0041	North Delacroix Marsh Creation and Terracing[1]	$49,800	$0	$0	$49,800
BS-0043	Reggio Marsh Creation and Hydrologic Restoration[1]	$60,000	$0	$0	$60,000
CS-0081	Sabine Refuge Marsh Creation Cycles 6 & 7	$30,000	$0	$0	$30,000
ME-0031	Freshwater Bayou Marsh Creation	$12,000	$12,000	$9,000	$33,000
ME-0032	South Grand Chenier Marsh Creation- Baker Tract	$18,000	$30,000	$0	$48,000
PO-0173	Fritchie Marsh Creation and Terracing	$100,000	$0	$0	$100,000
PO-0181	Bayou Cane Marsh Creation	$30,000	$30,000	$0	$60,000
TE-0156	Bay Raccourci Marsh Creation & Ridge Restoration[1]	$48,000	$52,800	$0	$100,800
TE-0157	East Catfish Lake Marsh Creation and Shoreline Protection[1]	$24,000	$0	$0	$24,000
TE-0166	Bay Raccourci Marsh Creation Increment 2[1]	$40,500	$44,100	$0	$84,600
TE-0171	Port Fourchon Marsh Creation[1]	$1,000,000	$500,000	$0	$1,500,000
Not Avail.	CWWPRA PPL 33 New Phase 1 Projects	$6,393,377	$6,393,377	$3,196,689	$15,983,443
CONSTRUCTION (P2)					
BA-0206	Northwest Turtle Bay Marsh Creation[1]	$19,000	$9,000	$9,000	$37,000
BS-0032	Mid Breton Land Bridge Marsh Creation & Terracing	$14,370,000	$12,910,000	$2,060,000	$29,340,000
BS-0038	Breton Landbridge Marsh Creation (West)[1]	$13,241,803	$9,107,555	$0	$22,349,358
CS-0078	No Name Bayou Marsh Creation and Nourishment[1]	$19,512,563	$5,071,828	$0	$24,584,391
ME-0020	South Grand Chenier Marsh Creation Project	$9,000	$0	$0	$9,000
PO-0075	LaBranche East Marsh Creation[2]	$156,000	$5,047,936	$0	$5,203,936
TE-0134	West Fourchon Marsh Creation[1]	$37,875,000	$0	$0	$37,875,000
Not Avail.	CWWPRA PPL 33 New Phase 2 Projects	$39,154,119	$117,462,356	$39,154,119	$195,770,594
	Subtotal	**$133,677,162**	**$157,754,953**	**$44,428,807**	**$335,860,922**
	Adjustment for Outlying Years[3]	**Not Avail.**	**Not Avail.**	**$35,571,193**	**$35,571,193**
	Total Expenditures	**$133,677,162**	**$157,754,953**	**$80,000,000**	**$371,432,115**
	Federal Expenditures (see Note 1)	**$113,625,588**	**$134,091,710**	**$68,000,000**	**$315,717,297**
	Trust Fund Expenditures	**$20,051,574**	**$23,663,243**	**$12,000,000**	**$55,714,817**

1. Project is being led by CPRA; projected expenditures include Federal funds; any State expenditures beyond its 15% cost share will be reimbursed by the Federal partner.
2. Includes funding previously allocated to PO-0133 (both projects will be constructed under PO-0075).
3. Because CWPPRA projects compete for funding annually, CWPPRA expenditures as presented in Table 16 (which include projected expenditures for approved projects only) do not adequately capture likely CWPPRA expenditures in outlying years. The State's estimated CWPPRA expenditures for FY 2025 - FY 2026 are therefore based on prior years' expenditures.

TABLE 16: LOUISIANA WRDA PROJECTED EXPENDITURES

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
LA-0020	Southwest Coastal Louisiana[1]	$3,000,000	$24,206,315	$0	$27,206,315
	Total Expenditures	**$3,000,000**	**$24,206,315**	**$0**	**$27,206,315**
	GOMESA Expenditures for WRDA (see Table 28)	**$0**	**$0**	**$0**	**$0**
	Surplus Expenditures for WRDA (see Table 19)	**($3,000,000)**	**($24,206,315)**	**$0**	**($27,206,315)**
	Trust Fund Expenditures for WRDA	**$0**	**$0**	**$0**	**$0**

1. Project expenditures are funded through Surplus revenues (see Table 19); expenditures in future fiscal years will be covered with accrued credit or Trust Fund dollars.

TABLE 17: COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) PROJECTED EXPENDITURES

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
LA-0290	Statewide Floodplain Management (Watershed Initiative)	$2,500,000	$1,000,000	$1,000,000	$4,500,000
	Total Expenditures	**$2,500,000**	**$1,000,000**	**$1,000,000**	**$4,500,000**

TABLE 18: STATE-ONLY PROJECT EXPENDITURES (NON-SURPLUS)

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
CAPITAL OUTLAY PROJECTS					
AT-0022	East Grand Lake Upper Region[1]	$2,000,000	$1,589,120	$129,231	$3,718,351
AT-0023	Henderson Lake Water Management Unit Spoil Bank Gapping[1]	$1,500,000	$0	$0	$1,500,000
AT-0025	Boy Scouts of America Swamp Base Boat Launch[1]	$925,000	$0	$0	$925,000
AT-0028	Atchafalaya GeoTrail[1]	$1,667	$1,667	$1,666	$5,000
AT-0032	Bayou Pigeon Boat Launch[1]	$1,000,000	$0	$0	$1,000,000
AT-0034	Murphy Lake Depth Restoration[1]	$1,000,000	$2,500,000	$0	$3,500,000
PO-0062	West Shore Lake Pontchartrain[2]	$12,000,000	$8,000,000	$0	$20,000,000
PO-0192	Union Diversion	$300,000	$0	$0	$300,000
TE-0064	Morganza to the Gulf[2]	$19,000,000	$0	$0	$19,000,000
TE-0158	Reach L Levee	$2,897,343	$0	$0	$2,897,343
Not Avail.	Cajun Coast Welcome Center Trail[1]	$333,000	$167,000	$0	$500,000
Not Avail.	Sandy Cove Boat Launch[1]	$333,000	$167,000	$0	$500,000
Not Avail.	Atchafalaya Basin Master Plan Revision[1]	$1,000,000	$0	$0	$1,000,000
PROJECTS WITH ONE-TIME LEGISLATIVE APPROPRIATION EXPENDITURES					
AT-0029	Hydrologic Study for St. Mary, Iberia, and Vermilion Parishes	$50,000	$0	$0	$50,000
BA-0225	Pailet Basin Tidal Protection	$13,800,000	$10,000,000	$0	$23,800,000
BA-0254	Plaquemines Parish Drainage Improvements	$809,030	$0	$0	$809,030
BA-0255	Lockport to Larose Reach B1 (NLLD)	$1,000,000	$0	$0	$1,000,000
BA-0260	Northwest Little Lake Marsh Creation Increment 2	$1,000,000	$0	$0	$1,000,000
BA-0261	MTG Levee Improvements - NLLD	$5,000,000	$0	$0	$5,000,000
TE-0064	Morganza to the Gulf	$1,405,657	$0	$0	$1,405,657
TE-0161	North Lafourche Levee Improvements	$715,792	$0	$0	$715,792
TE-0174	MTG Levee Improvements - TLCD	$5,000,000	$0	$0	$5,000,000
PROJECTS WITH TRUST FUND EXPENDITURES					
AT-0030	West of Atchafalaya Basin Feasibility Study	$1,000,000	$1,000,000	$1,000,000	$3,000,000
AT-0031	Morganza- Upper Basin Feasibility Study	$500,000	$500,000	$500,000	$1,500,000
BA-0158	New Orleans to Venice Mitigation - Plaquemines Non-Fed[3]	$11,680	$11,680	$11,680	$35,040
BA-0159	New Orleans to Venice Mitigation - Fed[3]	$11,680	$11,680	$11,680	$35,040
BA-0224	Lower Lafitte Tidal Protection	$30,000	$30,000	$0	$60,000
BA-0256	Grand Bayou Ridge Restoration and Canal Backfilling	$56,100	$0	$0	$56,100
BA-0265	Lafitte Area Flood Risk Feasibility Study	$500,000	$500,000	$500,000	$1,500,000
BS-0033	East Bank Sediment Transport Corridor	$12,000	$12,000	$6,000	$30,000
PO-0057	SELA - Overall[3]	$12,000	$12,000	$12,000	$36,000
PO-0186	St. Tammany Risk Reduction[3]	$15,000	$0	$0	$15,000
PO-0201	South Tangipahoa Feasibility Study	$30,000	$30,000	$30,000	$90,000

TABLE 18: STATE-ONLY PROJECT EXPENDITURES (NON-SURPLUS) (CONTINUED)

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
TRUST FUND EXPENDITURES FOR SURPLUS PROJECTS[4]					
BA-0075-2	Rosethorne Tidal Protection	$72,000	$60,000	$0	$132,000
BA-0225	Pailet Basin Tidal Protection	$18,000	$36,000	$0	$54,000
BA-0226	Crown Point Tidal Protection	$72,000	$54,000	$0	$126,000
LA-0020	Southwest Coastal Louisiana	$30,368	$30,368	$30,368	$91,104
PO-0062	West Shore Lake Pontchartrain	$492,000	$0	$0	$492,000
PO-0167	St. Tammany Parish Coastal Protection Study	$0	$0	$0	$0
PO-0193	Jefferson Parish Bucktown Living Shoreline Project	$6,000	$0	$0	$6,000
PO-0194	LaBranche Shoreline Protection Project	$42,000	$0	$0	$42,000
TE-0064	Morganza to the Gulf	$72,000	$0	$72,000	$144,000
TE-0154	Larose to Golden Meadow Systems Improvement	$12,000	$3,000	$0	$15,000
TE-0161	North Lafourche Levee Improvements	$7,500	$0	$0	$7,500
TV-0077	North Vermilion Bay Shoreline Protection	$10,000	$0	$0	$10,000
TV-0082	Freshwater Bayou Shoreline Protection	$10,000	$0	$0	$10,000
TV-0088	East Rainey Marsh Creation	$150,000	$150,000	$150,000	$450,000
	Total State Expenditures	**$74,242,817**	**$24,865,515**	**$2,454,625**	**$101,562,957**

1. Project to be implemented under the Atchafalaya Basin program.
2. Project receiving supplemental funding from Surplus funds (see Table 19).
3. Project is currently 100% Federal; projected expenditures are for staff coordination with Federal project team members.
4. Represents staff salaries for projects funded for implementation with Surplus dollars.

TABLE 19: SURPLUS PROJECTED EXPENDITURES

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
2007, 2008, 2009 SURPLUS - PROJECT EXPENDITURES					
BA-0045	Caminada Headland Beach and Dune Restoration[1]	$15,100	$15,100	$0	$30,200
BA-0071	Medium Diversion with Dedicated Dredging at Myrtle Grove[2]	$3,009,367	$0	$0	$3,009,367
BA-0075-2	Rosethorne Tidal Protection	$10,339,518	$0	$0	$10,339,518
LA-0020	Southwest Coastal Louisiana	$706,315	$0	$0	$706,315
PO-0001	Violet Canal Repairs[3]	$718,997	$0	$0	$718,997
PO-0063	Lake Pontchartrain and Vicinity	$11,366,845	$0	$0	$11,366,845
PO-0167	St. Tammany Parish Coastal Protection Study	$738,456	$0	$0	$738,456
TE-0064	Morganza to the Gulf	$1,639,317	$0	$0	$1,639,317
TE-0154	Larose to Golden Meadow System Improvements[4]	$1,073,502	$369,790	$0	$1,443,292
TV-0077	North Vermilion Bay Shoreline Protection	$5,500,000	$0	$0	$5,500,000
TV-0082	Freshwater Bayou Shoreline Protection	$275,000	$0	$0	$275,000
Not Avail.	Lafitte Area Independent Levee District Tidal Protection[5]	$0	$5,000,000	$0	$5,000,000
Not Avail.	Southeast Louisiana Flood Protection/ LERRDS[6]	$24,095,707	$1,105,000	$1,145,000	$26,345,707
2007, 2008, 2009 SURPLUS - PROGRAMMATIC EXPENDITURES					
LA-0026	Rehabilitation and Repair of State Restoration Projects	$44,770	$0	$0	$44,770
LA-0027	Barrier Island Maintenance Program	$304,709	$0	$0	$304,709
Not Avail.	Coastal Wetland Planning, Protection and Restoration Act (CWPPRA)	$268,947	$0	$0	$268,947
Not Avail.	Emergency Reserve	$1,607,171	$0	$0	$1,607,171
Not Avail.	Non-Structural Program Development[7]	$811,638	$0	$0	$811,638
2018, 2019 SURPLUS EXPENDITURES					
LA-0028	Restoration Partnerships - Prior-Year Awards	$0	$30,500	$0	$30,500
PO-0062	West Shore Lake Pontchartrain	$60,000,000	$53,500,000	$0	$113,500,000
TE-0164	Nicholls State University - Center for River Studies	$2,400,000	$0	$0	$2,400,000
2021 SURPLUS EXPENDITURES					
BA-0253	Grand Isle Back Levee	$500,000	$1,000,000	$0	$1,500,000
BS-0045	Bayou Terre Aux Boeuf Ridge Restoration Phase III	$1,306,000	$0	$0	$1,306,000
LA-0020	Southwest Coastal Louisiana	$2,293,685	$706,315	$0	$3,000,000
LA-0028	Restoration Partnerships	$307,469	$175,000	$49,360	$531,829
PO-0183	Manchac Landbridge Shoreline Protection	$2,000,000	$0	$0	$2,000,000
PO-0193	Jefferson Parish Bucktown Living Shoreline Project	$3,500,000	$0	$0	$3,500,000
PO-0194	LaBranche Shoreline Protection Project	$800,000	$0	$0	$800,000
TE-0161	North Lafourche Levee Improvements	$600,000	$0	$0	$600,000
TE-0168	St. Mary Back Lakeside Flood Protection	$4,800,000	$4,800,000	$4,800,000	$14,400,000
TV-0087	Rodere Canal Water Control Structure	$2,300,000	$0	$0	$2,300,000
TV-0088	East Rainey Marsh Creation	$500,000	$600,000	$200,000	$1,300,000
Not Avail.	Atchafalaya Basin Program	$1,000,000	$0	$0	$1,000,000
Not Avail.	Mid-Basin Diversion Land Acquisition	$1,500,000	$1,000,000	$1,000,000	$3,500,000
Not Avail.	Non-structural Risk Reduction	$1,000,000	$500,000	$500,000	$2,000,000

TABLE 19: SURPLUS PROJECTED EXPENDITURES (CONTINUED)

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
2022 SURPLUS EXPENDITURES					
AT-0035	Point Coupee Drainage Improvements	$380,000	$0	$0	$380,000
BA-0225	Pailet Basin Tidal Protection[8]	$13,800,000	$10,000,000	$0	$23,800,000
BA-0256	Grand Bayou Ridge Restoration and Canal Backfilling	$0	$6,500,000	$3,200,000	$9,700,000
BA-0259	Ted Gisclair Lock Structure	$5,000,000	$0	$0	$5,000,000
BA-0260	Northwest Little Lake Marsh Creation Increment 2	$2,000,000	$0	$0	$2,000,000
BA-0261	MTG Levee Improvements - NLLD	$5,000,000	$0	$0	$5,000,000
LA-0020	Southwest Coastal Louisiana	$0	$10,000,000	$0	$10,000,000
LA-0028	Restoration Partnerships	$250,000	$500,000	$250,000	$1,000,000
ME-0038	Cameron Gulf Shoreline Protection	$1,000,000	$7,000,000	$0	$8,000,000
PO-0194	LaBranche Shoreline Protection Project	$12,000,000	$0	$0	$12,000,000
PO-0200	Montz Pump Station	$0	$10,000,000	$0	$10,000,000
TE-0174	MTG Levee Improvements - TLCD	$5,000,000	$0	$0	$5,000,000
TV-0088	East Rainey Marsh Creation	$650,000	$700,000	$350,000	$1,700,000
TV-0092	Little Valley Bayou Flood Protection Project (Iberia)	$455,000	$0	$0	$455,000
TV-0093	George Lancon Flood Protection Project (Iberia)	$245,000	$0	$0	$245,000
TV-0094	Rutton Rill Road Flood Protection Project (Iberia)	$280,000	$0	$0	$280,000
TV-0095	Stumpy Bayou Flood Protection Project (Iberia)	$640,000	$0	$0	$640,000
Not Avail.	Amite River Basin Commission	$1,300,000	$0	$0	$1,300,000
TV-0090	Vermilion Parish Ridge Restoration and Shoreline Protection	$2,000,000	$2,500,000	$0	$4,500,000
Not Avail.	Atchafalaya Basin Program	$1,000,000	$500,000	$500,000	$2,000,000
LA-0028	Restoration Partnerships	$250,000	$500,000	$250,000	$1,000,000
Not Avail.	LSU Center for River Studies	$200,000	$0	$0	$200,000
	Total Expenditures	**$198,772,513**	**$117,001,705**	**$12,244,360**	**$328,018,578**

1. Surplus funds include post-construction monitoring expenditures (see Table 22).
2. Includes funding for Mid-Barataria Sediment Diversion (BA-0153).
3. Funding to be utilized for implementation of additional project(s) (TBD).
4. Expenditures will be used to fund additional improvements within the Larose to Golden Meadow alignment.
5. Funding anticipated to be used for the implementation of Rosethorne Tidal Protection (BA-0075-2) and/or Goose Bayou (Penn Levee) (BA-0223).
6. Includes funds that may be used for West Bank and Vicinity (BA-0066), SELA (PO-0057), Permanent Closure of Canals and Pump Stations (PO-0060), Previously Authorized Mitigation- WBV (BA-0154), New Orleans to Venice (BA-0067), New Orleans to Venice Mitigation- Plaquemines Non-Fed (BA-0158), New Orleans to Venice Mitigation- Fed (BA-0159), and/or Plaquemines TFU Mitigation- Braithwaite to Scarsdale (BA-0156).
7. Funding will be used to develop a coordinated strategy for implementing nonstructural projects identified in the Master Plan coastal communities. This may also include development of pilot projects in coastal parishes with high levels of risk and vulnerability.
8. Funding may also be used for implementation of Crown Point Basin Tidal Protection (BA-0226).

TABLE 20: CWPPRA MONITORING PROJECTED EXPENDITURES

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
BA-0003-C	Naomi Outfall Management	$2,416	$0	$0	$2,416
BA-0020	Jonathan Davis Wetland Protection	$4,530	$4,530	$4,530	$13,590
BA-0027-C	Barataria Landbridge Shoreline Protection (Phase 3)	$9,362	$4,530	$4,530	$18,422
BA-0034-2	Hydrologic Restoration and Vegetative Planting in the Des Allemands Swamp	$73,590	$73,590	$0	$147,180
BA-0035	Chaland Pass to Grand Bayou	$37,442	$4,530	$4,530	$46,502
BA-0036	Dedicated Dredging on the Barataria Basin Landbridge	$25,197	$4,530	$4,530	$34,257
BA-0037	Little Lake Shoreline Protection/Dedicated Dredging Near Round Lake	$6,040	$6,040	$0	$12,080
BA-0038	Barataria Barrier Island Complex Project: Pelican Island and Pass La Mer to Chaland Pass Restoration	$46,442	$4,530	$4,530	$55,502
BA-0039	Mississippi River Sediment Delivery (Bayou Dupont)	$15,704	$2,416	$2,416	$20,536
BA-0042	Lake Hermitage Marsh Creation	$14,496	$15,650	$2,416	$32,562
BA-0048	Bayou Dupont Marsh and Ridge Creation	$2,416	$4,228	$31,559	$38,203
BA-0068	Grand Liard Marsh and Ridge Restoration	$4,530	$11,408	$13,590	$29,528
BA-0125	Northwest Turtle Bay Marsh Creation	$2,416	$131,791	$0	$134,207
BA-0164	Bayou Dupont Sediment Delivery Marsh Creation #3	$2,416	$2,416	$3,624	$8,456
BA-0171	Caminada Headlands Back Barrier Marsh Creation	$6,040	$165,100	$15,100	$186,240
BS-0003-A	Caernarvon Diversion Outfall Management	$3,020	$0	$0	$3,020
BS-0011	Delta Management at Fort St. Philip	$23,265	$4,530	$4,530	$32,325
BS-0016	South Lake Lery Shoreline and Marsh Restoration	$3,020	$3,020	$59,020	$65,060
BS-0032	Mid-Breton Land Bridge Marsh Creation and Terracing	$40,683	$25,987	$87,710	$154,380
BS-0037	East Delacroix Marsh Creation and Terracing	$0	$0	$84,624	$84,624
BS-0038	Breton Landbridge Marsh Creation (West), River aux Chenes to Grand Lake	$0	$35,816	$9,624	$45,440
CS-0004-A	Cameron-Creole Maintenance	$37,448	$38,656	$53,152	$129,256
CS-0023	Replace Sabine Refuge Water Control Structures at Headquarters Canal, West Cove Canal, and Hog Island Gully	$35,032	$32,616	$47,112	$114,760
CS-0027	Black Bayou Hydrologic Restoration	$6,040	$3,020	$3,020	$12,080
CS-0028-3	Sabine Refuge Marsh Creation, Increment 3	$3,020	$23,936	$14,496	$41,452
CS-0028-4	Sabine Refuge Marsh Creation, Increment 4	$3,020	$23,936	$14,496	$41,452
CS-0029	Black Bayou Culverts Hydrologic Restoration	$17,516	$10,268	$17,516	$45,300
CS-0030	GIWW - Perry Ridge West Bank Stabilization	$3,020	$3,020	$3,020	$9,060
CS-0031	Holly Beach Sand Management	$3,020	$3,020	$0	$6,040
CS-0032	East Sabine Lake Hydrologic Restoration	$3,020	$3,020	$3,020	$9,060
CS-0049	Cameron-Creole Freshwater Introduction - Vegetative Plantings	$15,704	$24,764	$17,516	$57,984
CS-0054	Cameron-Creole Watershed Grand Bayou Marsh Creation	$115,388	$102,704	$3,020	$221,112
CS-0059	Oyster Bayou Marsh Creation & Terracing	$20,536	$20,536	$20,536	$61,608
CS-0066	Cameron Meadows Marsh Creation and Terracing	$54,382	$68,878	$17,516	$140,776
CS-0078	No Name Bayou Marsh Creation	$3,020	$3,020	$3,020	$9,060
CS-0079	Oyster Lake Marsh Creation and Nourishment	$3,020	$3,020	$3,020	$9,060
CS-0081	Sabine Marsh Creation Cycles 6 & 7	$3,020	$67,852	$9,060	$79,932
LA-0003-B	Coastwide Nutria Control Plan	$165,610	$170,578	$175,696	$511,884
LA-0039	Coastwide Plantings Program	$97,036	$121,196	$72,876	$291,108

TABLE 20: CWPPRA MONITORING PROJECTED EXPENDITURES (CONTINUED)

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
ME-0004	Freshwater Bayou Wetland (Phases 1 & 2)	$3,020	$3,020	$3,020	$9,060
ME-0011	Humble Canal Hydrologic Restoration	$3,020	$0	$3,020	$6,040
ME-0013	Freshwater Bayou Bank Stabilization	$3,020	$3,020	$3,020	$9,060
ME-0014	Pecan Island Terracing	$3,020	$3,020	$3,020	$9,060
ME-0016	Freshwater Introduction South of Highway 82	$3,020	$20,536	$20,536	$44,092
ME-0018	Rockefeller Refuge Gulf Shoreline Stabilization	$136,240	$22,348	$7,852	$166,440
ME-0019	Grand-White Lakes Landbridge Protection	$3,020	$3,020	$3,020	$9,060
ME-0020	South Grand Chenier Hydrologic Restoration Project	$9,060	$27,180	$3,020	$39,260
ME-0022	South White Lake Shoreline Protection	$6,040	$3,020	$3,020	$12,080
MR-0003	West Bay Sediment Diversion	$10,624	$194,832	$2,416	$207,872
MR-0009	Delta-Wide Crevasses	$4,832	$4,832	$4,832	$14,496
PO-0006	Fritchie Marsh Restoration	$1,510	$1,510	$1,510	$4,530
PO-0018	Bayou Sauvage National Wildlife Refuge Hydrologic Restoration, Phase 2	$1,510	$1,510	$1,510	$4,530
PO-0022	Bayou Chevee Shoreline Protection	$6,040	$0	$0	$6,040
PO-0024	Hopedale Hydrologic Restoration	$13,590	$4,530	$4,530	$22,650
PO-0033	Goose Point/Point Platte Marsh Creation	$6,040	$3,020	$3,020	$12,080
PO-0075	LaBranche East Marsh Creation	$123,944	$2,416	$12,080	$138,440
PO-0104	Bayou Bonfouca Marsh Creation	$15,100	$3,020	$3,020	$21,140
PO-0169	New Orleans Landbridge Shoreline Stabilization and Marsh Creation	$121,224	$4,530	$25,550	$151,304
PO-0179	St. Catherine Island Marsh Creation and Shoreline Protection	$9,060	$3,020	$96,060	$108,140
PO-0181	Bayou Cane Marsh Creation	$4,530	$3,020	$114,060	$121,610
TE-0034	Penchant Basin Natural Resources Plan, Increment 1	$6,040	$2,416	$1,208	$9,664
TE-0037	New Cut Dune/Marsh Restoration	$6,040	$6,040	$0	$12,080
TE-0040	Timbalier Island Dune/Marsh Restoration	$2,416	$2,416	$2,416	$7,248
TE-0044	North Lake Mechant Landbridge Restoration	$24,160	$2,416	$2,416	$28,992
TE-0046	West Lake Boudreaux Shoreline Protection and Marsh Creation	$2,416	$2,416	$0	$4,832
TE-0048	Raccoon Island Shoreline Protection/Marsh Creation	$6,040	$6,040	$0	$12,080
TE-0050	Whiskey Island Back Barrier Marsh Creation	$6,040	$6,040	$0	$12,080
TE-0052	West Belle Pass Barrier Headland Restoration	$11,040	$6,040	$0	$17,080
TE-0072	Lost Lake Marsh Creation and Hydrologic Restoration	$112,080	$18,120	$18,120	$148,320
TE-0134	West Fourchon Marsh Creation & Nourishment	$0	$0	$134,530	$134,530
TE-0138	Bayou DeCade Ridge and Marsh Creation	$58,120	$67,180	$0	$125,300
TV-0013-A	Oaks/Avery Canal Hydrologic Restoration, Increment 1	$3,020	$3,020	$3,020	$9,060
TV-0015	Sediment Trapping at "The Jaws"	$6,040	$3,020	$3,020	$12,080
TV-0017	Lake Portage Land Bridge	$3,020	$3,020	$0	$6,040
TV-0018	Four Mile Canal Terracing and Sediment Trapping	$19,932	$3,020	$3,020	$25,972
TV-0021	East Marsh Island Marsh Creation	$26,734	$36,398	$36,398	$99,530
TV-0063	Coles Bayou Marsh Restoration	$92,824	$96,146	$16,006	$204,976
CRMS	Coastwide Reference Monitoring System	$10,932,247	$11,403,428	$11,492,007	$33,827,682
	Total Expenditures	**$12,717,550**	**$13,207,262**	**$12,845,232**	**$38,770,044**
	Federal CWPPRA Monitoring Expenditures	**$10,809,918**	**$11,226,173**	**$10,918,447**	**$32,954,537**
	Trust Fund CWPPRA Monitoring Expenditures	**$1,907,633**	**$1,981,089**	**$1,926,785**	**$5,815,507**

TABLE 21: PROJECTED EXPENDITURES FOR MONITORING OF WRDA PROJECTS

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
BA-0001	Davis Pond Freshwater Diversion	$510,400	$535,400	$560,400	$1,606,200
BS-0008	Caernarvon Freshwater Diversion	$435,400	$460,400	$485,400	$1,381,200
	Total Expenditures	**$945,800**	**$995,800**	**$1,045,800**	**$2,987,400**
	Federal WRDA Expenditures	**$709,350**	**$746,850**	**$784,350**	**$2,240,550**
	GOMESA WRDA Expenditures	**$236,450**	**$248,950**	**$261,450**	**$746,850**

TABLE 22: PROJECTED EXPENDITURES FOR MONITORING OF OTHER PROJECTS

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
BERM TO BARRIER PROJECTS[1]					
BA-0040	Riverine Sand Mining/Scofield Island Restoration	$107,326	$6,040	$6,040	$119,406
BA-0110	Shell Island East	$25,362	$4,530	$4,530	$34,422
NFWF PROJECTS					
BA-0143	Caminada Headland Beach and Dune Restoration Increment 2	$15,100	$18,120	$0	$33,220
TE-0143	Terrebonne Basin Barrier Island	$248,300	$448,957	$0	$697,257
***DEEPWATER HORIZON* NRDA PROJECTS**					
BA-0111	Shell Island West	$150,200	$150,200	$0	$300,400
BA-0141	NRDA Lake Hermitage Marsh Creation Increment 2	$150,200	$150,200	$0	$300,400
BA-0142	NRDA Cheniere Ronquille	$62,680	$48,810	$0	$111,490
BA-0197	West Grand Terre Beach Nourishment and Stabilization	$332,080	$332,080	$0	$664,160
BA-0202	Queen Bess Island Restoration	$346,604	$105,059	$41,159	$492,822
BA-0203	Barataria Basin Ridge and Marsh Creation - Spanish Pass Increment	$4,832	$4,832	$2,416	$12,080
BA-0207	Large-Scale Barataria Marsh Creation - NRDA Component	$55,986	$174,845	$64,363	$295,194
BA-0240	Bayou Grande Chenier Marsh and Ridge Restoration	$310,872	$310,872	$310,872	$932,616
CS-0080	Rabbit Island Restoration	$9,664	$3,624	$19,328	$32,616
PO-0163	Golden Triangle Marsh Creation	$75,000	$200,000	$0	$275,000
PO-0174	Biloxi Marsh Living Shoreline	$359,440	$176,183	$70,004	$605,627
PO-0178	Bayou La Loutre Ridge Restoration and Marsh Creation	$100,000	$175,000	$75,000	$350,000
PO-0180	Lake Borgne Marsh Creation - Increment One	$482,864	$171,465	$25,239	$679,568
TE-0100	NRDA Caillou Lake Headlands	$150,200	$150,200	$0	$300,400
SURPLUS PROJECTS[2]					
BA-0045	Caminada Headland Restoration	$15,100	$15,100	$0	$30,200
USACE MITIGATION PROJECTS					
BA-0109	HSDRRS Mitigation - WBV	$754,569	$620,904	$1,200,024	$2,575,497
BA-0154	Previously Authorized Mitigation - WBV	$61,060	$196,656	$31,046	$288,762
BA-0158	New Orleans to Venice Mitigation - Plaquemines Non-Federal	$12,080	$12,080	$12,080	$36,240
BA-0159	New Orleans to Venice Mitigation - Federal	$6,040	$6,040	$6,040	$18,120
PO-0038-SF	MRGO Closure Structure	$14,375	$42,856	$184,846	$242,077
PO-0121	HSDRRS Mitigation - LPV	$610,528	$478,737	$168,555	$1,257,820
PO-0145	LPV Task Force Guardian Mitigation - Bayou Sauvage	$183,929	$14,738	$74,339	$273,006
PO-0146	LPV Mitigation Project, Manchac WMA Marsh Creation	$203,061	$156,944	$15,523	$375,528

TABLE 22: PROJECTED EXPENDITURES FOR MONITORING OF OTHER PROJECTS (CONTINUED)

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
LOSCO PROJECTS					
BA-0196	LOSCO - EML	$11,020	$11,020	$0	$22,040
LA-0278	General Oil Spill - LOSCO	$41,140	$41,140	$0	$82,280
LA-0283	Multiple Oil Spill - LOSCO	$133,260	$133,260	$0	$266,520
STATE-ONLY PROJECTS					
PO-0142	Hydrologic Restoration of the Amite River Diversion Canal	$44,125	$68,009	$27,248	$139,382
PO-0148	Living Shoreline	$48,080	$3,020	$54,120	$105,220
	Total Expenditures	**$5,125,077**	**$4,431,521**	**$2,392,772**	**$11,844,150**
	NFWF Expenditures (See Table 27)	**$263,400**	**$18,120**	**$0**	**$281,520**
	***Deepwater Horizon* NRDA Expenditures (See Table 27)**	**$2,590,622**	**$2,153,370**	**$608,381**	**$5,352,373**
	Surplus Expenditures (See Table 19)	**$15,100**	**$15,100**	**$0**	**$30,200**
	LOSCO Expenditures	**$185,420**	**$185,420**	**$0**	**$370,840**
	Trust Fund Expenditures	**$2,070,535**	**$2,059,511**	**$1,784,391**	**$5,914,437**

1. Monitoring expenditures funded with remaining Berm to Barrier funds (included in Trust Fund Carry Forward in Table 11).
2. Monitoring expenditures funded with Surplus funds (see Table 19).

TABLE 23: CWPPRA PROJECTS WITH O&M BUDGET PROJECT EXPENDITURES[1,2,3]

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
BA-0003-C+A7:G117	Naomi Outfall Management	$105,099	$0	$0	$105,099
BA-0020	Jonathan Davis Wetland Protection	$113,738	$7,912	$7,912	$129,562
BA-0027	Barataria Basin Landbridge Shoreline Protection, Phases 1 and 2	$47,200	$3,600	$4,800	$55,600
BA-0027-C	Barataria Basin Landbridge Shoreline Protection, Phase 3	$89,000	$32,200	$29,800	$151,000
BA-0027-D	Barataria Basin Landbridge Shoreline Protection Phase 4	$137,200	$3,600	$4,800	$145,600
BA-0034-2	Hydrologic Restoration and Vegetative Plantings in the des Allemands Swamp	$118,000	$4,800	$4,800	$127,600
BA-0035	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration	$199,600	$8,051	$8,229	$215,880
BA-0037	Little Lake Shoreline Protection/ Dedicated Dredging Near Round Lake	$1,266,000	$4,800	$4,800	$1,275,600
BA-0038	Pelican Island and Pass La Mer to Chaland Pass Restoration	$5,802	$118,174	$6,038	$130,014
BA-0039	Bayou Dupont Sediment Delivery System	$1,066	$1,066	$4,144	$6,276
BA-0041	South Shore of the Pen Shoreline Protection and Marsh Creation	$3,789	$3,848	$1,319,363	$1,327,000
BA-0042	Lake Hermitage Marsh Creation	$1,066	$1,066	$8,643	$10,775
BA-0048	Bayou Dupont Marsh and Ridge Creation	$1,066	$78,584	$4,854	$84,504
BA-0068	Grand Liard Marsh and Ridge Restoration	$1,066	$27,926	$4,085	$33,077
BA-0125	Northwest Turtle Bay Marsh Creation	$6,000	$4,800	$4,800	$15,600
BA-0164	Bayou Dupont Sediment Delivery- Marsh Creation 3	$3,907	$1,066	$1,066	$6,039
BA-0171	Caminada Headland Back Barrier Marsh Creation	$6,000	$4,800	$4,800	$15,600
BS-0003-A	Caernarvon Diversion Outfall Management	$86,282	$0	$0	$86,282
BS-0011	Delta Management at Fort St. Philip	$6,946	$7,127	$7,308	$21,381
BS-0016	South Lake Lery Shoreline and Marsh Restoration	$380,410	$6,040	$6,040	$392,490
BS-0032	Mid-Breton Land Bridge Marsh Creation and Terracing	$0	$20,828	$20,828	$41,656
BS-0038	Breton Landbridge Marsh Creation (West), River Aux Chenes To Grand Lake	$0	$20,828	$20,828	$41,656
CS-0004-A	Cameron-Creole Maintenance	$164,000	$169,000	$850,067	$1,183,067
CS-0023	Replace Sabine Refuge Water Control Structures at Headquarters Canal, West Cove Canal, and Hog Island Gully	$1,201,000	$1,189,000	$94,000	$2,484,000
CS-0027	Black Bayou Hydrologic Restoration	$69,800	$0	$0	$69,800
CS-0028-2	Sabine Refuge Marsh Creation, Increment 2	$698,000	$698,000	$448,000	$1,844,000
CS-0028-4-5	Sabine Refuge Marsh Creation, Increments 4 & 5	$4,800	$156,000	$6,000	$166,800
CS-0029	Black Bayou Culverts Hydrologic Restoration	$327,000	$317,000	$317,000	$961,000
CS-0032	East Sabine Lake Hydrologic Restoration	$1,009,000	$984,000	$4,800	$1,997,800
CS-0049	Cameron-Creole Freshwater Introduction - Vegetative Plantings	$66,000	$66,000	$66,000	$198,000
CS-0054	Cameron-Creole Watershed Grand Bayou Marsh Creation	$144,800	$6,000	$6,000	$156,800
CS-0059	Oyster Bayou Marsh Creation & Terracing	$6,000	$96,000	$4,800	$106,800
CS-0066	Cameron Meadows Marsh Creation and Terracing	$4,800	$340,000	$340,000	$684,800
CS-0078	No Name Bayou Marsh Creation	$0	$2,100	$6,900	$9,000
LA-0003-B	Coastwide Nutria Control Program	$3,130,403	$3,148,443	$3,167,024	$9,445,870
LA-0039	Coastwide Plantings Program	$50,972	$50,972	$50,972	$152,916
LA-0328	Statewide Navigation Aids & Signage Program	$210,684	$272,739	$190,422	$673,845
ME-0004	Freshwater Bayou Wetland (Phases 1 & 2)	$4,800	$4,800	$4,800	$14,400
ME-0011	Humble Canal Hydrologic Restoration	$396,000	$396,000	$0	$792,000

TABLE 23: CWPPRA PROJECTS WITH O&M BUDGET PROJECT EXPENDITURES[1,2,3] (CONTINUED)

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
ME-0013	Freshwater Bayou Bank Stabilization	$4,800	$4,800	$4,800	$14,400
ME-0014	Pecan Island Terracing	$2,400	$0	$0	$2,400
ME-0016	Freshwater Introduction South of Highway 82	$14,800	$16,000	$19,000	$49,800
ME-0018	Rockefeller Refuge Gulf Shoreline Stabilization	$54,800	$19,800	$19,800	$94,400
ME-0019	Grand-White Lakes Landbridge Protection	$722,000	$314,000	$0	$1,036,000
ME-0020	South Grand Chenier Hydrologic Restoration Project	$549,000	$549,000	$4,800	$1,102,800
ME-0021	Grand Lake Shoreline Protection (CIAP + Tebo Point)	$14,800	$14,800	$14,800	$44,400
ME-0022	South White Lake Shoreline Protection	$141,000	$141,000	$29,800	$311,800
MR-0009	Delta Wide Crevasses	$14,496	$7,248	$7,248	$28,992
PO-0016	Bayou Sauvage National Wildlife Refuge Hydrologic Restoration, Phase 1	$2,416	$2,416	$2,416	$7,248
PO-0018	Bayou Sauvage National Wildlife Refuge Hydrologic Restoration, Phase 2	$2,416	$2,416	$2,416	$7,248
PO-0024	Hopedale Hydrologic Restoration	$15,168	$0	$0	$15,168
PO-0030	Lake Borgne Shoreline Protection	$75,368	$13,288	$13,288	$101,944
PO-0033	Goose Point/Point Platte Marsh Creation	$2,416	$96,872	$2,416	$101,704
PO-0075	Labranche East Marsh Creation	$0	$13,590	$16,912	$30,502
PO-0104	Bayou Bonfouca Marsh Creation Project	$166,765	$2,416	$2,416	$171,597
PO-0169	New Orleans Landbridge Shoreline Stabilization and Marsh Creation	$20,828	$20,828	$20,828	$62,484
TE-0034	Penchant Basin Natural Resources Plan Increment 1	$225,000	$4,800	$4,800	$234,600
TE-0037	New Cut Dune and Marsh Restoration	$6,600	$6,600	$6,600	$19,800
TE-0039	South Lake Decade Freshwater Introduction	$3,600	$3,600	$3,600	$10,800
TE-0040	Timbalier Island Dune and Marsh Restoration	$6,600	$6,600	$6,600	$19,800
TE-0043	GIWW Bank Restoration of Critical Areas in Terrebonne	$22,200	$22,200	$21,000	$65,400
TE-0044	North Lake Mechant Landbridge Restoration	$109,800	$6,000	$6,600	$122,400
TE-0045	Terrebonne Bay Shore Protection Demonstration	$25,000	$0	$0	$25,000
TE-0046	West Lake Boudreaux Shoreline Protection and Marsh Creation	$107,500	$4,800	$4,800	$117,100
TE-0048	Raccoon Island Shoreline Protection/Marsh Creation	$9,800	$9,800	$9,800	$29,400
TE-0050	Whiskey Island Back Barrier Marsh Creation	$9,800	$9,800	$9,800	$29,400
TE-0052	West Belle Pass Barrier Headland Restoration	$382,000	$4,800	$4,800	$391,600
TE-0072	Lost Lake Marsh Creation and Hydrologic Restoration	$89,600	$89,600	$89,600	$268,800
TE-0138	Bayou DeCade Ridge and Marsh Creation	$555,000	$4,800	$4,800	$564,600
TV-0004	Cote Blanche Hydrologic Restoration	$4,568,000	$4,559,000	$66,000	$9,193,000
TV-0013-A	Oaks/Avery Canal Hydrologic Restoration, Increment 1	$334,000	$0	$0	$334,000
TV-0015	Sediment Trapping at "The Jaws"	$64,800	$4,800	$0	$69,600
TV-0018	Four Mile Canal Terracing and Sediment Trapping	$67,200	$0	$0	$67,200
TV-0021	East Marsh Island Marsh Creation	$74,800	$4,800	$4,800	$84,400
TV-0063	Coles Bayou Marsh Restoration	$295,000	$295,000	$4,800	$594,800
	Total CWPPRA O&M Expenditures	**$18,827,069**	**$14,512,644**	**$7,444,063**	**$40,783,776**
	Federal CWPPRA O&M Expenditures	**$16,003,009**	**$12,335,747**	**$6,327,454**	**$34,666,210**
	State CWPPRA O&M Expenditures	**$2,824,060**	**$2,176,897**	**$1,116,609**	**$6,117,566**

1. Table shows all approved CWPPRA projects. Demonstration and vegetative planting projects are not shown as they have no O&M budgets. Other projects without O&M budgets have "None" entered in the budget columns. Projects not scheduled to complete within a given year have "Not Constructed" entered in the budget column(s).
2. State share is based on CWPPRA cost share of 85% Federal/15% State except for PPL 5-6 projects, which have a 90% Federal/10% State cost share.
3. Projects that the USACE is responsible for O&M are indicated by (USACE) after the project number.

TABLE 24: O&M PROJECTED EXPENDITURES FOR CWPPRA PROJECTS WITHOUT FEDERAL COST SHARE

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
TE-0020	Isles Dernieres Restoration East Island	$6,600	$7,800	$7,800	$22,200
TE-0024	Isles Dernieres Restoration Trinity Island	$6,600	$6,600	$6,600	$19,800
TE-0025	East Timbalier Island Sediment Restoration, Phase 1	$6,600	$6,600	$6,600	$19,800
TE-0027	Whiskey Island Restoration	$6,600	$6,600	$6,600	$19,800
TE-0030	East Timbalier Island Sediment Restoration, Phase 2	$6,600	$6,600	$6,600	$19,800
TV-0017	Lake Portage Land Bridge	$2,400	$0	$0	$2,400
	Total Expenditures	**$35,400**	**$34,200**	**$34,200**	**$103,800**

TABLE 25: PROJECTED EXPENDITURES FOR O&M OF WRDA PROJECTS

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
BA-0001	Davis Pond Freshwater Diversion	$6,115,968	$1,815,968	$1,815,968	$9,747,904
BS-0008	Caernarvon Freshwater Diversion	$504,468	$156,393	$158,418	$819,279
	Total Expenditures (GOMESA)[1]	**$6,620,436**	**$1,972,361**	**$1,974,386**	**$10,567,183**
	Federal WRDA Expenditures	**$4,965,327**	**$1,479,271**	**$1,480,790**	**$7,925,387**
	GOMESA WRDA Expenditures	**$1,655,109**	**$493,090**	**$493,597**	**$2,641,796**

TABLE 26: PROJECTED EXPENDITURES FOR O&M OF OTHER PROJECTS

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
HURRICANE PROTECTION PROJECTS					
BA-0066	West Bank and Vicinity[1]	$172,352	$180,970	$189,818	$543,140
BA-0067	New Orleans and Vicinity[1]	$262,336	$275,453	$260,619	$798,408
LA-0154	FEMA LAMP[1]	$72,480	$69,984	$60,000	$202,464
LA-0206	HSDRRS Armoring[1]	$11,232	$11,794	$12,383	$35,409
LA-0253	Flood Protection Inspections[1]	$303,584	$308,763	$314,201	$926,548
LA-0269	CPRA Letter of No Objection	$418,080	$438,984	$460,933	$1,317,997
LA-0271	O&M Division State Wide Levee Board Meetings	$108,576	$114,005	$119,705	$342,286
PO-0057	SELA- Overall[1]	$31,200	$32,760	$25,799	$89,759
PO-0060	Permanent Canal Closures and Pump Stations[1]	$143,624	$147,555	$101,691	$392,870
PO-0063	Lake Pontchartrain and Vicinity[1]	$272,360	$285,978	$299,814	$858,152
PO-0096	Flood Protection Assistance[1]	$562,200	$590,310	$618,888	$1,771,398
USACE MITIGATION PROJECTS					
BA-0109	HSDRRS Mitigation - WBV	$12,080	$12,080	$12,080	$36,240
BA-0154	Previously Authorized Mitigation - WBV	$12,080	$12,080	$12,080	$36,240
BA-0158	New Orleans to Venice Mitigation - Plaquemines Non-Federal	$7,248	$7,248	$7,248	$21,744
BA-0159	New Orleans to Venice Mitigation - Federal	$7,248	$7,248	$7,248	$21,744
PO-0038SF	MRGO Closure Structure	$58,300	$58,300	$58,300	$174,900
PO-0093	MRGO - Lake Borgne -Bayou Dupre Segment	$8,154	$8,154	$8,154	$24,462
PO-0094	MRGO - Lake Borgne -Bayou Bienvenue Segment	$8,154	$8,154	$8,154	$24,462
PO-0095	MRGO - Lake Borgne -Shell Beach Segment	$8,154	$8,154	$8,154	$24,462

TABLE 26: PROJECTED EXPENDITURES FOR O&M OF OTHER PROJECTS (CONTINUED)

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
PO-0121	HSDRRS Mitigation - LPV	$12,080	$12,080	$12,080	$36,240
PO-0145	LPV Task Force Guardian Mitigation - Bayou Sauvage	$18,944	$18,944	$18,944	$56,832
PO-0146	LPV Mitigation Project, Manchac WMA Marsh Creation	$13,046	$13,046	$13,046	$39,138
PO-0152	Lake Borgne and MRGO Shoreline Protection	$8,154	$8,154	$8,154	$24,462
NFWF PROJECTS					
BA-0143	Caminada Headland Beach and Dune Restoration INCR 2	$133,000	$4,800	$4,800	$142,600
TE-0143	Terrebonne Basin Barrier Island	$965,070	$365,070	$0	$1,330,140
***DEEPWATER HORIZON* NRDA PROJECTS**					
BA-0111	Shell Island West - NRDA	$561,000	$15,000	$15,000	$591,000
BA-0142	NRDA Cheniere Ronquille Barrier Island Restoration	$687,000	$22,500	$22,200	$731,700
BA-0197	West Grand Terre Beach Nourishment and Stabilization	$1,771,975	$162,471	$310,548	$2,244,994
BA-0202	Queen Bess Island Restoration	$0	$6,886	$1,082,629	$1,089,515
BA-0203	Barataria Basin Ridge and Marsh Creation - Spanish Pass Increment	$994,000	$1,017,500	$4,800	$2,016,300
BA-0240	Bayou Grande Chenier Marsh and Ridge Restoration	$0	$7,200	$7,200	$14,400
CS-0080	Rabbit Island Restoration	$3,745	$3,745	$2,213,703	$2,221,193
PO-0163	Golden Triangle Marsh Creation	$104,160	$104,160	$104,160	$312,480
PO-0174	Biloxi Marsh Living Shoreline	$0	$13,590	$65,933	$79,523
PO-0180	Lake Borgne Marsh Creation- Increment 1	$0	$14,375	$1,664,704	$1,679,079
TE-0100	NRDA Caillou Lake Headlands	$429,000	$4,800	$4,800	$438,600
HURRICANE RECOVERY - FEMA COST-SHARED PROJECTS					
CS-0004-A	Cameron-Creole Maintenance	$2,740,000	$2,740,000	$0	$5,480,000
ME-0016	Freshwater Introduction South of Highway 82	$2,415,000	$2,415,000	$0	$4,830,000
ME-0018	Rockefeller Refuge Gulf Shoreline Stabilization	$62,000	$62,000	$0	$124,000
STATE-ONLY PROJECTS					
BA-0003	Naomi Siphon	$542,310	$14,496	$14,496	$571,302
BA-0004	West Point a la Hache Siphon	$578,248	$14,496	$14,496	$607,240
BA-0005	Fort Livingston	$85,000	$21,000	$21,000	$127,000
BA-0015-X1	Lake Salvador Shoreline Protection Project Extension	$1,450	$1,450	$3,020	$5,920
BA-0015-X2	Lake Salvador Shoreline Protection Project Extension Phase 3	$1,450	$1,450	$3,020	$5,920
BA-0016	Bayou Segnette Shoreline Protection	$6,040	$1,450	$6,040	$13,530
CS-0002	Rycade Canal	$34,000	$34,000	$34,000	$102,000
CS-0033	Cameron Parish Shoreline Restoration	$4,800	$4,800	$4,800	$14,400
LA-0099	Public Outreach and Field Trips	$20,536	$20,536	$20,536	$61,608
LA-0170	GPS Network (continued development and maintenance)	$87,000	$87,000	$87,000	$261,000
LA-0273	Gulf Coast Joint Venture and Partnerships	$8,856	$8,856	$8,856	$26,568
LA-0331	Maintenance Surveys	$90,000	$90,000	$90,000	$270,000
ME-0001	Pecan Island Structure	$24,000	$24,000	$24,000	$72,000
MR-0172	South Pass Bird Island Enhancement Project	$6,040	$6,040	$6,040	$18,120
PO-0036	Orleans Landbridge	$7,248	$7,248	$7,248	$21,744
PO-0072	Biloxi Marsh	$40,482	$6,282	$40,482	$87,246
PO-0142	Hydrologic Restoration of the Amite River Diversion Canal	$78,120	$60,000	$78,120	$216,240
PO-0148	Living Shoreline	$51,794	$51,794	$36,090	$139,678
TV-0072	Quintana Canal	$166,000	$199,000	$2,009,000	$2,374,000
TV-0013-B	Avery Canal	$69,800	$54,800	$54,800	$179,400

TABLE 26: PROJECTED EXPENDITURES FOR O&M OF OTHER PROJECTS (CONTINUED)

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
	Total Expenditures	**$15,300,790**	**$10,297,993**	**$10,701,014**	**$36,299,797**
	NFWF Expenditures (See Table 27)	**$1,098,070**	**$369,870**	**$4,800**	**$1,472,740**
	NRDA Expenditures (See Table 27)	**$4,550,880**	**$1,372,227**	**$5,495,677**	**$11,418,784**
	Surplus Expenditures (See Table 19)	**$1,065,000**	**$1,105,000**	**$1,145,000**	**$3,315,000**
	FEMA Expenditures	**$5,217,000**	**$5,217,000**	**$0**	**$10,434,000**
	Trust Fund Expenditures	**$3,369,840**	**$2,233,896**	**$4,055,537**	**$9,659,273**

1. Expenditures partially funded with Surplus funds (see Table 19).

TABLE 27: OIL SPILL PROJECTED EXPENDITURES[1]

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
DEEPWATER HORIZON **NRDA PROJECTS**					
BA-0153	Mid-Barataria Sediment Diversion (Construction)	$562,532,556	$463,224,166	$103,648,000	$1,129,404,722
BA-0197	West Grand Terre Beach Nourishment and Stabilization[2]	$8,540,000	$0	$0	$8,540,000
BA-0203	Barataria Basin Ridge and Marsh Restoration - Spanish Pass Increment[2]	$15,000,000	$0	$0	$15,000,000
BA-0207	Large-Scale Barataria Marsh Creation	$27,000	$0	$0	$27,000
BA-0213	Bayou Segnette State Park Improvements	$449,493	$0	$0	$449,493
BA-0214	Grand Isle State Park Improvements	$1,750,000	$0	$0	$1,750,000
BA-0240	Grand Cheniere Ridge Marsh Creation	$35,249,126	$10,072,000	$15,000	$45,336,126
MR-0173	Birdsfoot Hydrologic Restoration	$2,273,000	$500,000	$60,000,000	$62,773,000
PO-0163	Golden Triangle Marsh Creation	$24,500,000	$10,000,000	$0	$34,500,000
PO-0174	Biloxi Marsh Living Shoreline[2]	$5,114,750	$0	$0	$5,114,750
PO-0178	Bayou LaLoutre Ridge Restoration and Marsh Creation	$15,108,000	$5,108,000	$0	$20,216,000
PO-0180	Lake Borgne Marsh Creation - Increment 1	$36,075,000	$9,575,000	$0	$45,650,000
PO-0191	East Orleans Landbridge Restoration	$3,090,000	$40,620,000	$50,120,000	$93,830,000
PO-0199	Chandeleur Island Restoration	$2,248,000	$1,785,500	$22,000,000	$26,033,500
TE-0139	Terrebonne Basin Ridge and Marsh Creation - Bayou Terrebonne Increment	$44,918,000	$44,918,000	$0	$89,836,000
TE-0146	Pointe-aux-Chenes WMA Enhancement	$21,600	$0	$0	$21,600
TE-0163	Raccoon Island Restoration	$90,900	$90,900	$45,060	$226,860
TE-0165	Terrebonne HNC Island Restoration	$82,211,563	$0	$0	$82,211,563
TE-0170	Bayou Dularge Ridge and Marsh Creation Project	$12,320,200	$26,070,800	$22,077,700	$60,468,700
TV-0081	Cypremort Point State Park Improvements	$950,000	$0	$0	$950,000
Not Avail.	NRDA Recreational Use 1 (External Lead)[3]	$4,000,000	$0	$0	$4,000,000
Not Avail.	NRDA Recreational Use 2 (External Lead)[4]	$4,500,000	$1,500,000	$0	$6,000,000
Not Avail.	NRDA Restoration Plan 5 - Oysters	$4,619,794	$0	$0	$4,619,794
Not Avail.	NRDA Regionwide TIG - Oysters	$2,500,000	$0	$0	$2,500,000
Not Avail.	NRDA Restoration Planning	$3,272,612	$3,500,000	$400,000	$7,172,612
Not Avail.	NRDA Bird Projects and Sea Turtle Gear Management - LDWF	$25,000	$25,000	$25,000	$75,000
Not Avail.	NRDA Secretive Marsh Bird Habitat - LDWF	$411,958	$0	$0	$411,958

TABLE 27: OIL SPILL PROJECTED EXPENDITURES[1] (CONTINUED)

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
Not Avail.	NRDA Administrative/OM&M - LDWF	$1,506,201	$1,500,000	$1,500,000	$4,506,201
Not Avail.	NRDA Nutrient Reduction	$0	$10,000	$10,000	$20,000
Not Avail.	NRDA LOSCO (South Pass Bird Island)	$260,000	$0	$0	$260,000
Not Avail.	Regionwide Trustee Implementation Group	$100,000	$400,000	$400,000	$900,000
Not Avail.	NRDA Adaptive Management	$10,481,689	$9,187,160	$9,532,227	$29,201,076
Not Avail.	NRDA OM&M (See Tables 22 and 26)	$7,141,502	$3,525,597	$6,104,058	$16,771,157
	Total *Deepwater Horizon* NRDA Expenditures	**$891,287,944**	**$631,612,123**	**$275,877,045**	**$1,798,777,112**
NFWF PROJECTS					
BA-0153	Mid-Barataria Sediment Diversion (E&D)	$649,062	$149,062	$352,321,301	$353,119,425
BS-0030	Mid-Breton Sediment Diversion	$14,812,970	$130,000,000	$250,000,000	$394,812,970
LA-0276	Sediment Diversion Management	$1,500,000	$1,500,000	$0	$3,000,000
TE-0110	Increase Atchafalaya Flow to Eastern Terrebonne	$3,000,000	$3,000,000	$3,000,000	$9,000,000
Not Avail.	NFWF Adaptive Management	$2,120,000	$2,373,904	$2,300,000	$6,793,904
Not Avail.	NFWF OM&M (See Tables 22 and 26)	$1,361,470	$387,990	$4,800	$1,754,260
	Total NFWF Expenditures	**$23,443,502**	**$137,410,956**	**$607,626,101**	**$768,480,559**
RESTORE PROJECTS					
BS-0034	Lake Lery Marsh Creation (Phase 2) (Post-Construction Monitoring)[5]	$15,000	$0	$0	$15,000
CS-0087	Calcasieu-Sabine Large-Scale Marsh and Hydrologic Restoration	$4,974,279	$53,024,016	$18,926,000	$76,924,295
ME-0035	Rockefeller Shoreline Protection - RESTORE Parish Matching[5]	$3,504,500	$1,504,500	$0	$5,009,000
MR-0168	Lowermost Mississippi River Management Program	$1,500,000	$500,000	$0	$2,000,000
PO-0029	River Reintroduction into Maurepas Swamp	$80,000,000	$110,000,000	$0	$190,000,000
PO-0183	Manchac Landbridge (Rock Breakwater) Shoreline Protection Project[5]	$2,454,500	$0	$0	$2,454,500
TE-0113	Houma Navigation Canal Lock Complex	$110,000,000	$53,126,508	$0	$163,126,508
TE-0145	Grand Bayou Freshwater Reintroduction[5]	$204,500	$0	$0	$204,500
TV-0079	Freshwater Bayou Canal Shoreline Protection[5]	$1,504,500	$0	$0	$1,504,500
Not Avail.	RESTORE Adaptive Management	$9,370,000	$8,420,000	$8,420,000	$26,210,000
Not Avail.	RESTORE Bucket 2 Planning Grants	$209,000	$0	$0	$209,000
Not Avail.	Parish Matching Program - CPRA Costs	$200,000	$100,000	$0	$300,000
Not Avail.	RESTORE Center of Excellence	$1,225,000	$2,000,000	$1,925,000	$5,150,000
	Total RESTORE Expenditures	**$215,161,279**	**$228,675,024**	**$29,271,000**	**$473,107,303**
	Total Oil Spill Expenditures	**$1,129,892,725**	**$997,698,103**	**$912,774,146**	**$3,040,364,974**

1. Red font denotes projected expenditures for which funding has not yet been procured.
2. FY 2024 expenditures represent closeout costs for completed project.
3. Funding to be utilized for implementation of Elmers Island Access (BA-0208) and Lake Charles Science and Education Center (CS-0083).
4. Funding to be utilized for implementation of WHARF Phase 1 (BA-02034), Louisiana Wetlands Education Center (BA-0236), Des Allemands Boat Launch (BA-0237), St. Bernard State Park Improvements (BS-0036), and Chitimacha Boat Launch (TV-0084).
5. Expenditures represent matching funds for project implementation to eligible parishes identified in 33 U.S.C. §1321(t)(1)(D)(II) provided that the project constitutes an eligible activity under 31 C.F.R. §§ 34.201 and 34.203 and meets the purposes identified in La. R.S. 49:214.5.4(G) & (I).

TABLE 28: GOMESA PROJECTED EXPENDITURES

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
BA-0075-2	Rosethorne Basin Phase 1 & 2 (LAILD)	$2,000,000	$9,000,000	$0	$11,000,000
BA-0220	Sunset Levee Upper Barataria Risk Reduction (LBLD)	$2,500,000	$0	$0	$2,500,000
BA-0221	Pumping Capacity Improvements Phase 1 (BLFWD)	$4,428,447	$4,428,532	$4,428,257	$13,285,235
BA-0223	Goose Bayou (Penn Levee) (LAILD)	$14,500,000	$9,000,000	$0	$23,500,000
BA-0231	Storm Surge Risk Reduction for Reach E-North (SLLD)	$2,000,000	$0	$0	$2,000,000
BA-0243	100-yr Levee Lift; NOV-NF-W-4, Oakville to LaReusitte and MRL 179 (Plaquemines Parish)	$3,000,000	$0	$0	$3,000,000
BA-0244	T-Wall Kellog Pump Station (St. Charles Parish)	$1,500,000	$0	$0	$1,500,000
BA-0245	Magnolia Ridge Levee Pipeline T-Wall (St. Charles Parish)	$3,500,000	$0	$0	$3,500,000
BA-0246	Storm Surge Risk Reduction for reach D-South Elevation to +18 ft includes D-Ramp (SLLD)	$101,800	$0	$0	$101,800
BA-0248	Ludevine Pump Station (NLLD)	$2,240,000	$560,000	$0	$2,800,000
BA-0249	Larose Floodwall (SLLD)	$1,001,800	$0	$0	$1,001,800
BA-0250	Section F Berm Improvement (SLLD)	$1,009,000	$0	$0	$1,009,000
BA-0251	Port Fourchon Shoreline Protection (Pt. Fourchon)	$2,000,000	$0	$0	$2,000,000
BA-0260	Northwest Little Lake Marsh Creation Increment 2	$0	$15,000,000	$0	$15,000,000
BA-0263	MTG Eastern Tie-in Levee Improvements (NLLD)[1]	$2,500,000	$1,250,000	$0	$3,750,000
BA-0264	Reach F South Improvements (SLLD)[1]	$303,000	$0	$0	$303,000
BS-0033	East Bank Sediment Transport Corridor (St. Bernard Parish)	$12,000	$6,000	$6,000	$24,000
PO-0029	River Reintroduction into Maurepas Swamp	$0	$51,000,000	$12,000,000	$63,000,000
PO-0184	St. Tammany Ring Levee (St. Tammany Parish)	$3,000,000	$3,500,000	$2,000,000	$8,500,000
PO-0187	Jefferson Parish Lakefront Shoreline Protection (Jefferson Parish)	$2,000,000	$0	$0	$2,000,000
TE-0113	HNC Lock Complex	$0	$53,315,455	$106,441,963	$159,757,418
TE-0147	Hollywood Canal Closure Structure (NLLD)	$3,568,012	$0	$0	$3,568,012
TE-0167	MTG Reach E Levee Lift (TLCD)	$6,509,000	$0	$0	$6,509,000
TE-0172	Recertification System (SLLD)	$1,000,000	$0	$0	$1,000,000
TE-0173	Grand Bayou Pump Station (Lafourche Parish)	$2,000,000	$4,000,000	$2,000,000	$8,000,000
TE-0174	MTG Levee Improvements (TLCD)	$2,800,000	$0	$0	$2,800,000
TE-0175	Reach D2/D3 Levee Improvements (NLLD)	$827,390	$0	$0	$827,390
TV-0086	Jefferson Canal Flap Gate (Iberia Parish)	$3,163,000	$0	$0	$3,163,000
TV-0087	Rodere Canal Water Control Structure (Iberia Parish)	$160,000	$0	$0	$160,000
Not Avail.	T-Wall for Cousins Pump Station (St. Charles Parish)	$2,313,403	$2,313,403	$0	$4,626,806
Not Avail.	Section A East Levee Improvements (SLLD)	$2,400,000	$1,000,000	$0	$3,400,000
Not Avail.	Lakeside Project Improvements (SMLD)	$2,855,700	$6,663,300	$0	$9,519,000

TABLE 28: GOMESA PROJECTED EXPENDITURES (CONTINUED)

Project ID	Project Name	FY 2024	FY 2025	FY 2026	Program Total (FY 2024 - 2026)
Not Avail.	Iberia Protection Projects (Iberia Parish)	$1,000,000	$12,264,000	$7,176,000	$20,440,000
Not Avail.	GOMESA Beneficial Use	$2,500,000	$0	$0	$2,500,000
Not Avail.	GOMESA Restoration Planning	$250,000	$0	$0	$250,000
Not Avail.	Tangipahoa Parish Feasibility Study	$300,000	$300,000	$50,000	$650,000
Not Avail.	Flood Risk and Resilience Program	$3,100,000	$3,500,000	$3,400,000	$10,000,000
Not Avail.	Parish Matching Program	$3,000,000	$4,000,000	$3,000,000	$10,000,000
Not Avail.	GOMESA CPRA Allocation	$2,700,000	$2,700,000	$3,000,000	$8,400,000
Not Avail.	GOMESA OM&M- Diversions	$9,391,559	$3,242,040	$6,884,497	$19,518,096
Not Avail.	GOMESA Adaptive Management (See Table 10)	$12,610,000	$4,160,000	$4,160,000	$20,930,000
Not Avail.	Future GOMESA Projects (TBD)[2]	$0	$24,868,310	$31,180,829	$56,049,139
	Total Expenditures	**$110,044,111**	**$216,071,040**	**$185,727,545**	**$511,842,695**

1. Funding may be utilized for implementation of additional projects within the respective levee district.
2. GOMESA funding in outlying years is contingent upon receipt of sufficient funding. Projects proposed to begin receiving funding in FY 2025-2026 include the following: Bayou Teche Floodgate (SMLD) - FY 2025 and MTG Levee Improvements (NLLD) - FY 2025.

APPENDICES

TABLE 30: LIST OF APPROVED NRDA RECREATIONAL USE PROJECTS

ID	Project Name	Implementing Agency Program	Total Project Estimate
AT-0019	Atchafalaya Delta WMA Boat Access	CPRA	$920,450
AT-0020	Atchafalaya Delta WMA Campgrounds	CPRA	$3,248,000
BA-0213	Bayou Segnette State Park Improvements	State Parks	$2,126,724
BA-0235	Belle Chasse Boat Launch	Plaquemines Parish	$250,000
TV-0084	Chitimacha Boat Launch	Chitimacha Tribe	$650,000
TV-0081	Cypremort Point State Park Improvements	CPRA	$4,477,338
BA-0237	Des Allemands Boat Launch	St. Charles Parish	$1,841,116
BA-0208	Elmer's Island Access	LDWF	$6,000,000
BA-0214	Grand Isle State Park Improvements	CPRA	$6,126,967
TV-00883	Improvements to Grand Avoille Boat Launch	St. Mary's Parish	$247,426
TE-0144	Island Road Fishing Piers	CPRA	$3,000,000
Not Avail.	Jean Lafitte Improvements	DOI	$1,284,062
CS-0083	Lake Charles Science Center	LDWF	$7,000,000
PR-0001	Middle Pearl WMA Boat Launch	CPRA	$575,000
MR-0170	Pass-a-Loutre WMA Campgrounds	CPRA	$1,624,000
MR-0169	Pass-a-Loutre WMA Crevasse Access	CPRA	$1,568,000
TE-0146	Pointe-aux-Chenes WMA Enhancements	CPRA	$5,012,000
ME-0036	Rockefeller Piers and Signage	CPRA	$690,000
CS-0084	Sam Houston Jones State Park Improvements	State Parks	$2,425,250
BS-0036	St. Bernard State Park Improvements	State Parks	$1,098,625
LA-0298	Statewide Artificial Reefs	LDWF	$6,000,000
BA-0236	The Wetlands Center	Town of Lafitte	$2,000,000
BA-0234	WHARF Phase 1	City of Westwego	$995,000

TABLE 31: LIST OF APPROVED RESTORE PARISH MATCHING PROJECTS

ID	Project Name	Active Phase	Parish	Total Project Estimate
TV-0079	Freshwater Bayou Canal Shoreline Protection	E&D, CON	Vermilion	$4.59 M
TE-0145	Grand Bayou Freshwater Reintroduction	E&D	Lafourche	$412,722
BS-0034	Lake Lery Marsh Creation	CON	St. Bernard	$2.78 M
PO-0183	Manchac Landbridge Shoreline Protection	E&D, CON	Tangipahoa	$3 M
BA-0209	Paradis Canal Gate	CON	St. Charles	$2.54 M
ME-0035	Rockefeller Shoreline Stabilization	CON	Cameron	$6.67 M

Acronym	Project Name
BERM	Berm to Barrier
BIMP	Barrier Island Maintenance Program
BLFWD	Bayou Lafourche Freshwater District
BP	British Petroleum
CDBG	Community Development Block Grant
CIAP	Coastal Impact Assistance Program
CON	Construction
CPR	Coastal Protection and Restoration (Trust Fund)
CPRA	Coastal Protection and Restoration Authority
CRMS	Coastwide Reference Monitoring System
CWPPRA	Coastal Wetlands Planning, Protection and Restoration Act
DOI	Department of the Interior
DOTD	Department of Transportation and Development
DWH	*Deepwater Horizon*
E&D	Engineering and Design
EIS	Environmental Impact Statement
E-North	SLLD Levee reach
EPA	Environmental Protection Agency
E-South	SLLD Levee reach
FEMA	Federal Emergency Management Agency
FQ	Fiscal Quarter
FY	Fiscal Year
GIILD	Grand Isle Independent Levee District
GIWW	Gulf Intracoastal Waterway
GOMESA	Gulf of Mexico Energy Security Act
GPS	Global Positioning System
HDDA	Hopper Dredge Disposal Area
HSDRRS	Greater New Orleans Hurricane and Storm Damage Risk Reduction System
HUD	United States Department of Housing and Urban Development
JBE	John Bel Edwards
LAILD	Lafourche Area Independent Levee District
LAMP	Louisiana Mapping Program
LBLD	Lake Borgne Levee District
LCA	Louisiana Coastal Area
LDWF	Louisiana Department of Wildlife and Fisheries
LERRDS	Land, Easements, Rights of Way, Relocation, and Disposal Sites
LF	Linear Feet
LOSCO	Louisiana Oil Spill Coordinator's Office
LPV	Lake Pontchartrain & Vicinity
MOEX	Mitsui Oil Exploration
MRGO	Mississippi River Gulf Outlet
NFWF	National Fish and Wildlife Foundation
NLLD	North Lafourche Levee District
NOAA	National Oceanic and Atmospheric Administration
NOV-NF	New Orleans to Venice - Non-Federal

Acronym	Project Name
NRCS	National Resource Conservation Service
NRDA	Natural Resource Damage Assessment
O&M	Operations and Maintenance
OCM	Office of Coastal Management
OCPR	Office of Coastal Protection and Restoration
OM&M	Operations, Maintenance and Monitoring
OTS	Office of Technology Services
PLD	Pontchartrain Levee District
PLN	Planning
PPL	Priority Project List
PROG	Program
R.S.	Revised Statute
RESTORE	Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies
SELA	Southeast Louisiana
SLLD	South Lafourche Levee District
SPER	Shoreline Protection Emergency Restoration
SSPM	Small Scale Physical Model
SWAMP	System Wide Assessment and Monitoring Program
TBD	To be Determined
TFU	Task Force Unwatering
UBRR	Upper Barataria Risk Reduction
USACE	United States Army Corps of Engineers
USFWS	Department of Interior - U.S. Fish and Wildlife Service
WBV	West Bank and Vicinity
WHARF	Wetlands Harbor Activities Recreational Facility
WMA	Wildlife Management Area
WRDA	Title VII Water Resource Development Act

Basin ID	Project Name
AT	Atchafalaya
BA	Barataria
BS	Breton Sound
CS	Calcasieu Sabine
LA	Louisiana
ME	Mermentau
MR	Mississippi River
PO	Pontchartrain
PR	Pearl River
TE	Terrebonne
TV	Teche Vermilion

Project Type	Project Name
BH	Barrier Island/Headland
FD	Freshwater Diversion
HP	Hurricane Protection
HR	Hydrologic Restoration
IN	Infrastructure
MC	Marsh Creation
OR	Oyster Barrier Reef
OT	Other
SP	Shoreline Protection

APPENDICES ONLINE

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APPENDIX A

Ongoing Protection and Restoration Project Summaries

APPENDIX B

Barrier Island Status Report

APPENDIX C

CPRA FY 2024 Capital Outlay Requests

APPENDIX D

FY 2024 Atchafalaya Basin Annual Plan

COASTAL PROTECTION AND RESTORATION AUTHORITY
CPRA

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