Fiscal Year 2023 Annual Plan

INTEGRATED ECOSYSTEM RESTORATION AND HURRICANE PROTECTION IN COASTAL LOUISIANA

33 public comments received

124 total attendants

01 / Draft Annual Plan Presented to CPRA Board: Jan. 19, 2022

02 / Public Comment Period Closed: Feb. 26, 2022

03 / Final Annual Plan Presented to CPRA Board: March 16, 2022

04 / Submit to Legislature: March 2022

ANNUAL PLAN PUBLIC HEARINGS

JANUARY 24 , 6 PM

McNeese State University

SEED Center Business Incubator

Willis Noland Room

4310 Ryan Street

Lake Charles, LA 70605

JANUARY 25, 6 PM

Nicholls State University

Donald G. Bollinger Student Union Ballroom

906 E. 1st Street

Thibodaux, LA 70301

JANUARY 26, 6 PM

Joseph S. Yenni Building

Jefferson Parish Council Chambers (2nd Floor)

1221 Elmwood Park Blvd.

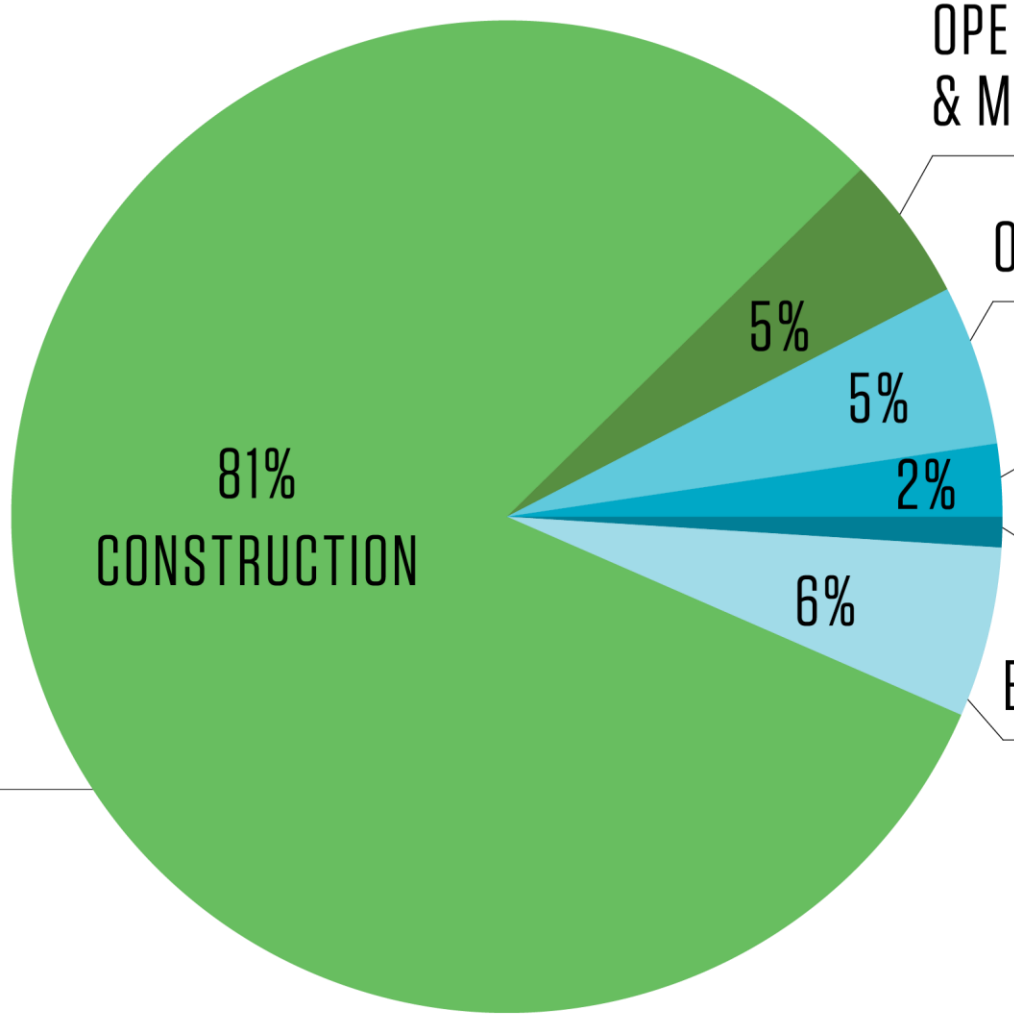
Elmwood, LA 70123

JANUARY 27, 6 PM

Virtual Meeting via Zoom

Total Projected Expenditures FY 2023

BY PROJECT PHASE

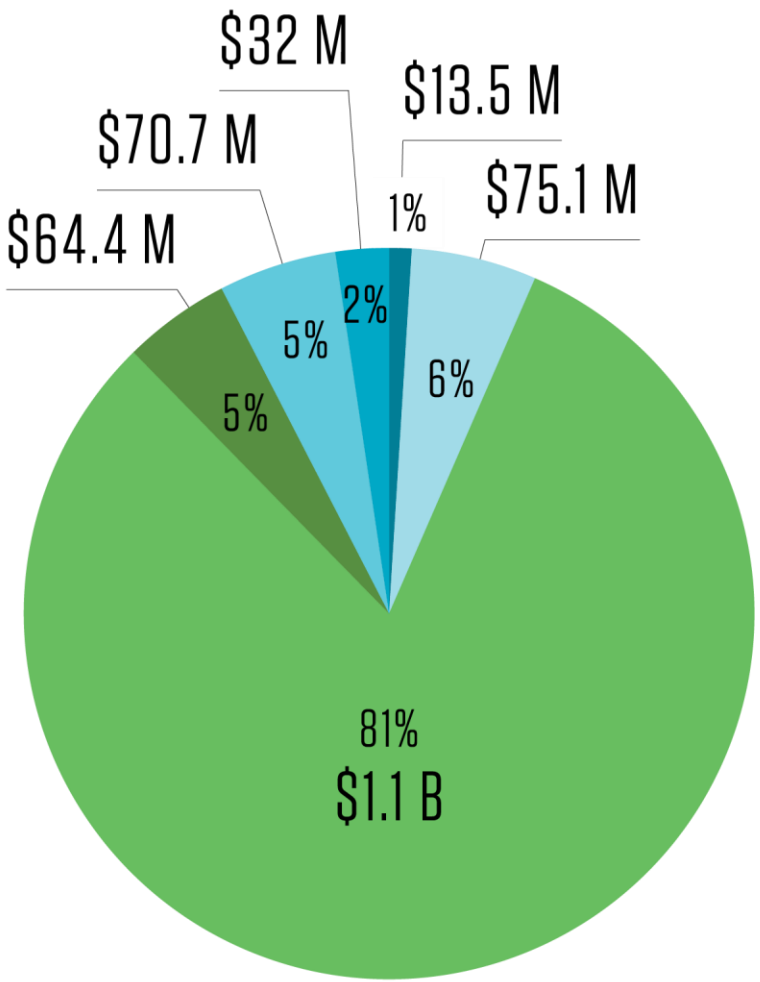


FY 2023 TOTAL EXPENDITURES

$1.35 BILLION

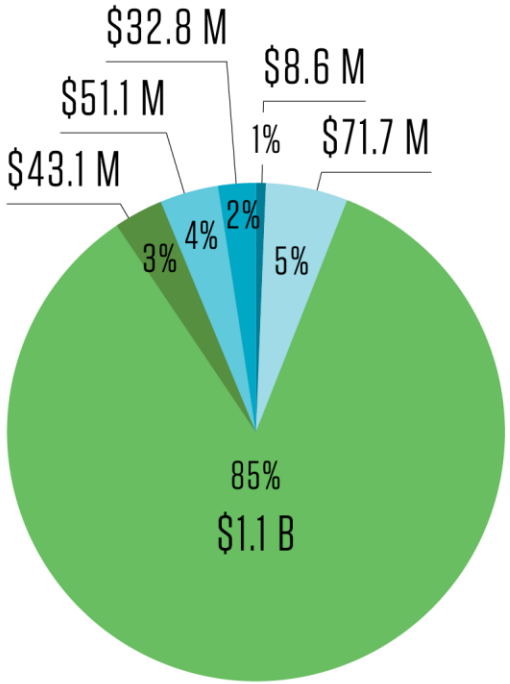
Total Projected Expenditures

BY PROJECT PHASE



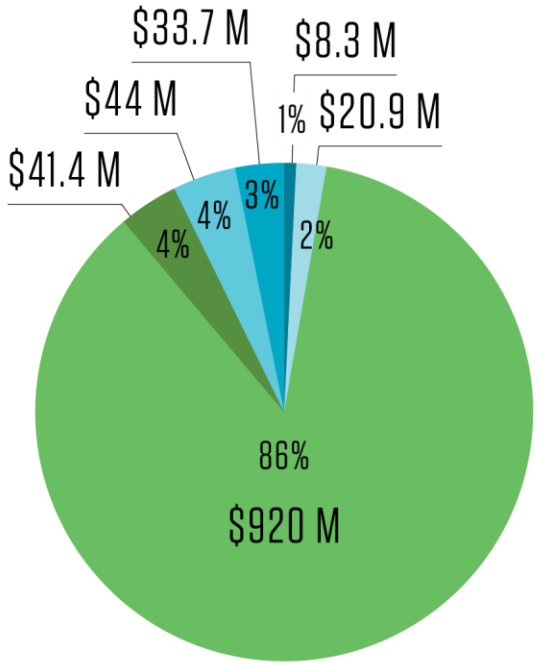
FY 2023 TOTAL EXPENDITURES

$1.35 BILLION



FY 2024 TOTAL EXPENDITURES

$1.34 BILLION



FY 2025 TOTAL EXPENDITURES

$1.1 BILLION

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

Total Projected Revenues and Expenditures FY23

BY FUNDING PROGRAM

PROGRAM	REVENUE PROJECTIONS	EXPENDITURE PROJECTIONS
GOMESA	$135,686,625	$135,686,625
NRDA	$576,532,907	$576,532,907
NFWF	$48,045,895	$48,045,895
RESTORE	$172,236,016	$172,236,016
CWPPRA (Federal)	$94,370,579	$94,370,579
Other	$259,483,384	$259,483,384
State (Recurring/ Non-Surplus)	$68,045,910	$68,045,910
Total	$1,354,401,316	$1,354,401,316

92.4% Project-Associated Expenditures ACROSS THE COAST

PLANNING

(TOTAL PROJECT VALUE)

9 projects, $903 M

CONSTRUCTION

(TOTAL PROJECT VALUE)

92 projects, $11.2 B
88,344 acres benefited
112.6 miles of levee

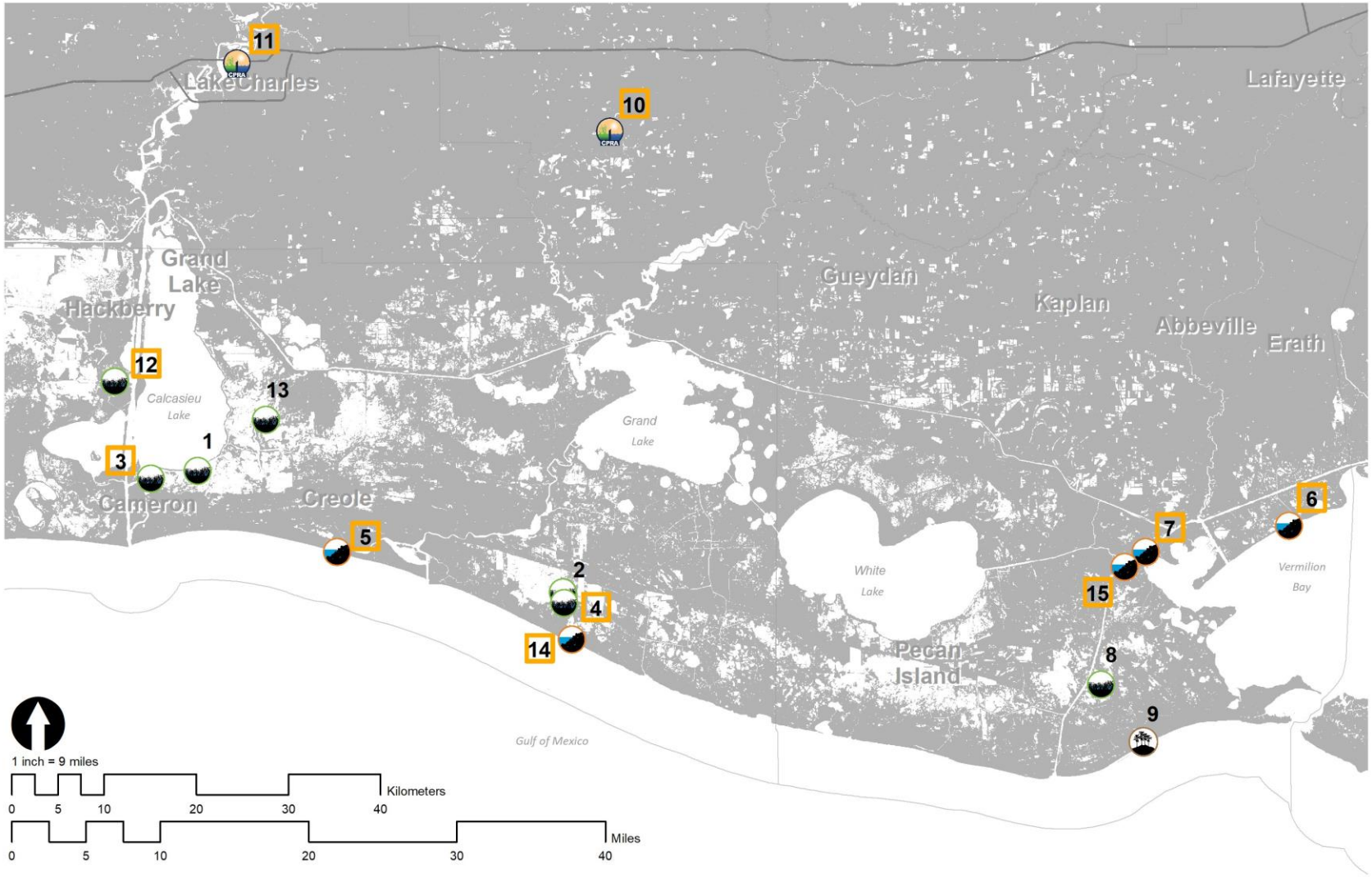
ENGINEERING & DESIGN

(TOTAL PROJECT VALUE)

41 projects, $2.39 B
191,273 acres benefited

OM&M

195 projects completed, $64.4 M



Southwest Region

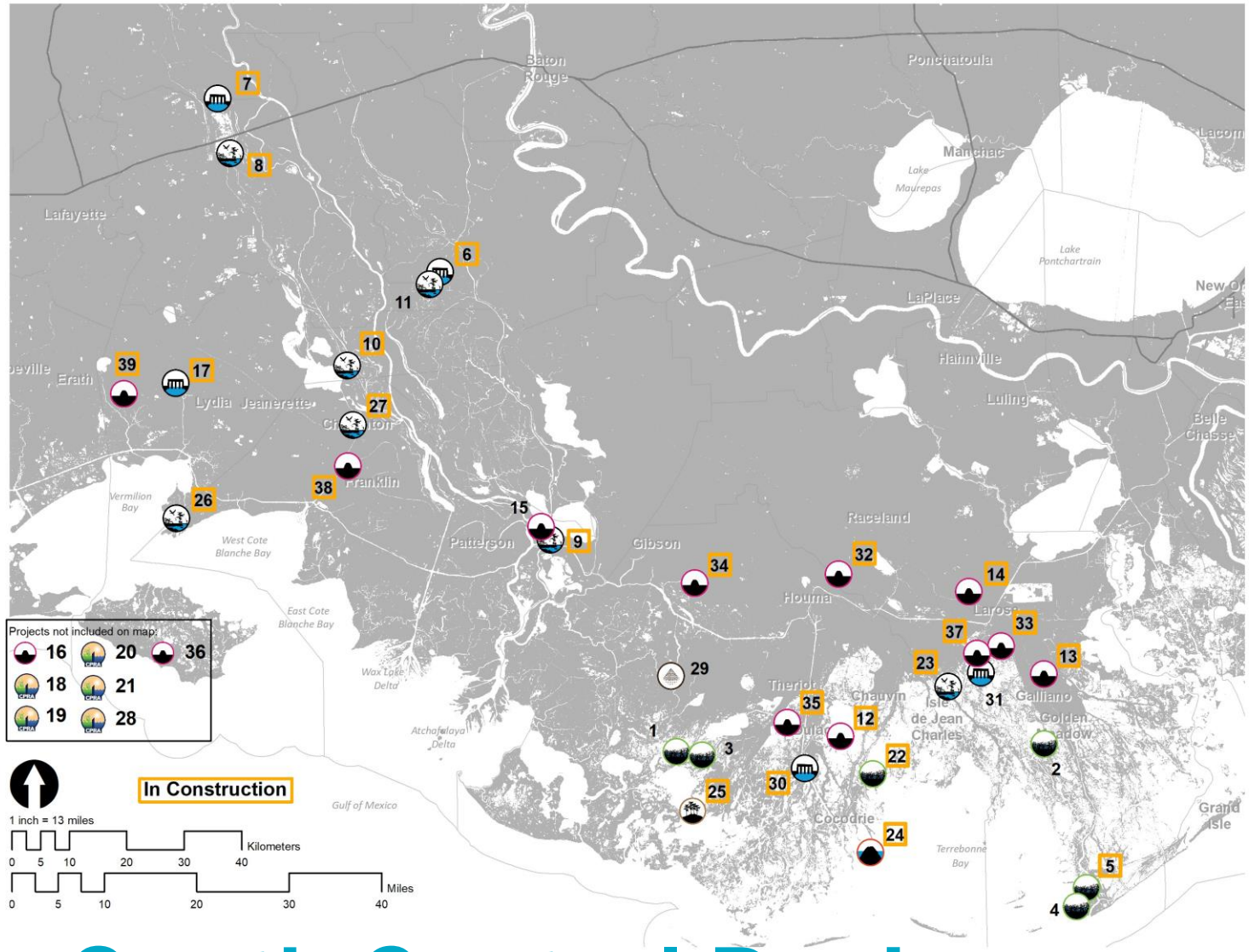
15 ACTIVE PROJECTS: 10 CONSTRUCTION, 5 E&D

PROJECTS IN CONSTRUCTION:

3 No Name Bayou Marsh Creation & Nourishment
4 South Grand Chenier Marsh Creation Project
5 Cameron Gulf Shoreline Protection
6 North Vermilion Bay Shoreline Protection
7 Freshwater Bayou Shoreline Protection
10 Southwest Coastal Louisiana
11 Lake Charles Science and Education Center
12 Long Point Bayou Marsh Creation
14 Rockefeller Shoreline Protection-RESTORE Parish Matching
15 Freshwater Bayou Canal Shoreline Protection

PROJECTS IN E&D:

1 East Cove Marsh Creation
2 South Grand Chenier Marsh Creation - Baker Tract
8 East Rainey Marsh Creation
9 Vermilion Parish Ridge Restoration and Shoreline Protection
13 Calcasieu-Sabine Large-Scale Marsh and Hydrologic Restoration

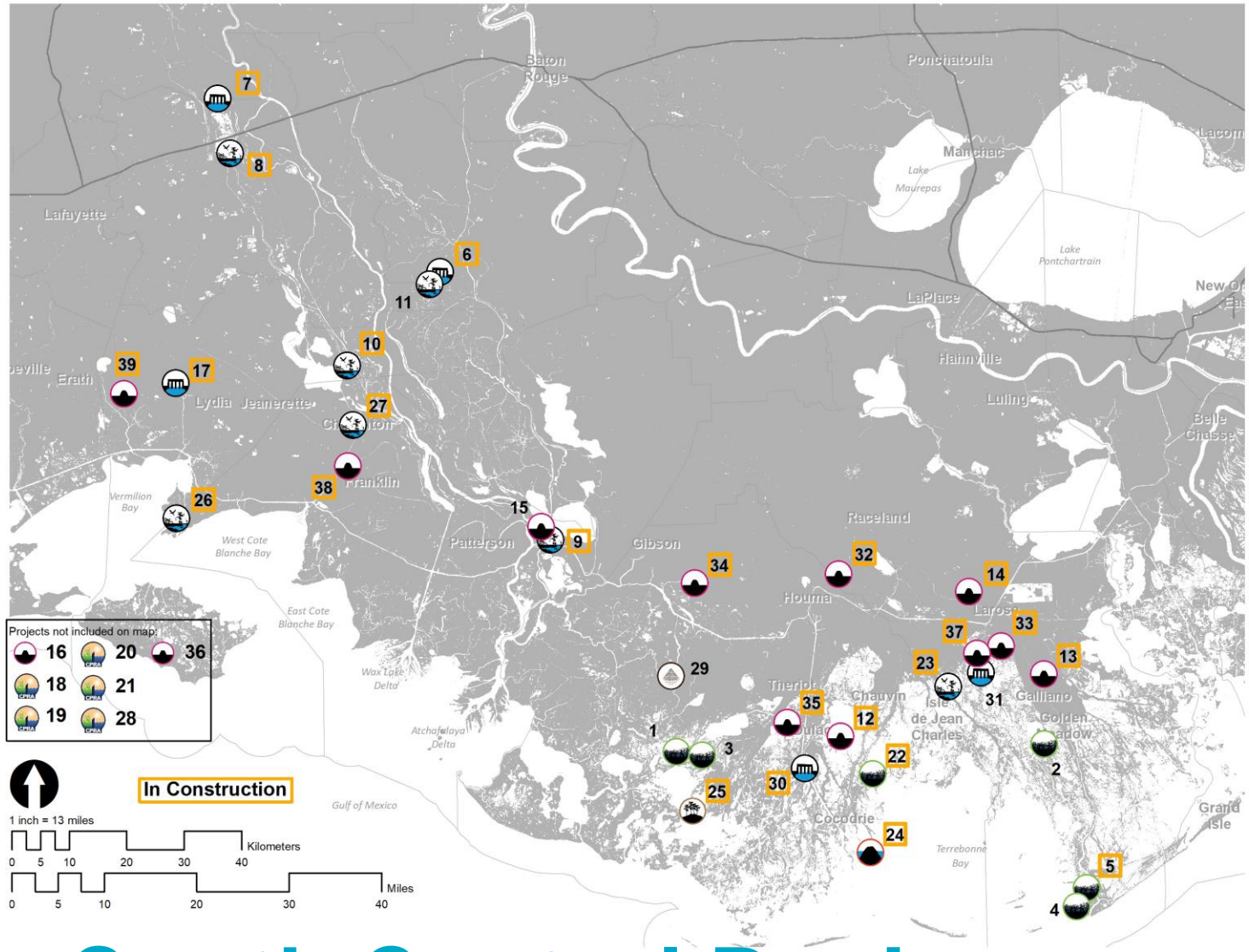


South Central Region

PROJECTS IN CONSTRUCTION:

5 West Fourchon Marsh Creation
6 East Grand Lake Upper Region
7 Henderson Lake Water Management Unit Spoil Bank Gapping
8 Boy Scouts of America Swamp Base Boat Launch
9 Cajun Coast Welcome Center Trail
10 Sandy Cove Boat Launch
12 Morganza to the Gulf
13 Larose to Golden Meadow System Improvements
14 North Lafourche Reach 2
17 Rodere Canal Water Control Structure
22 Terrebonne Basin Ridge and Marsh Creation- Bayou Terrebonne Increment
23 Pointe-aux-Chenes WMA Enhancement
24 Terrebonne HNC Island Restoration
25 Bayou Dularge Ridge and Marsh Creation
26 Cypremort Point State Park Improvements
27 Chitimacha Boat Launch
30 Houma Navigation Canal Lock Complex
32 Hollywood Canal Closure Structure
33 Reach L Mitigation
34 Elliot Jones Pump Station
35 MTG Reach E Levee Lift
37 Grand Bayou Pump Station
38 Yokley Levee Extension
39 Jefferson Canal Flap Gate

39 ACTIVE PROJECTS: 24 CONSTRUCTION, 11 E&D, 4 PLANNING



PROJECTS IN E&D:

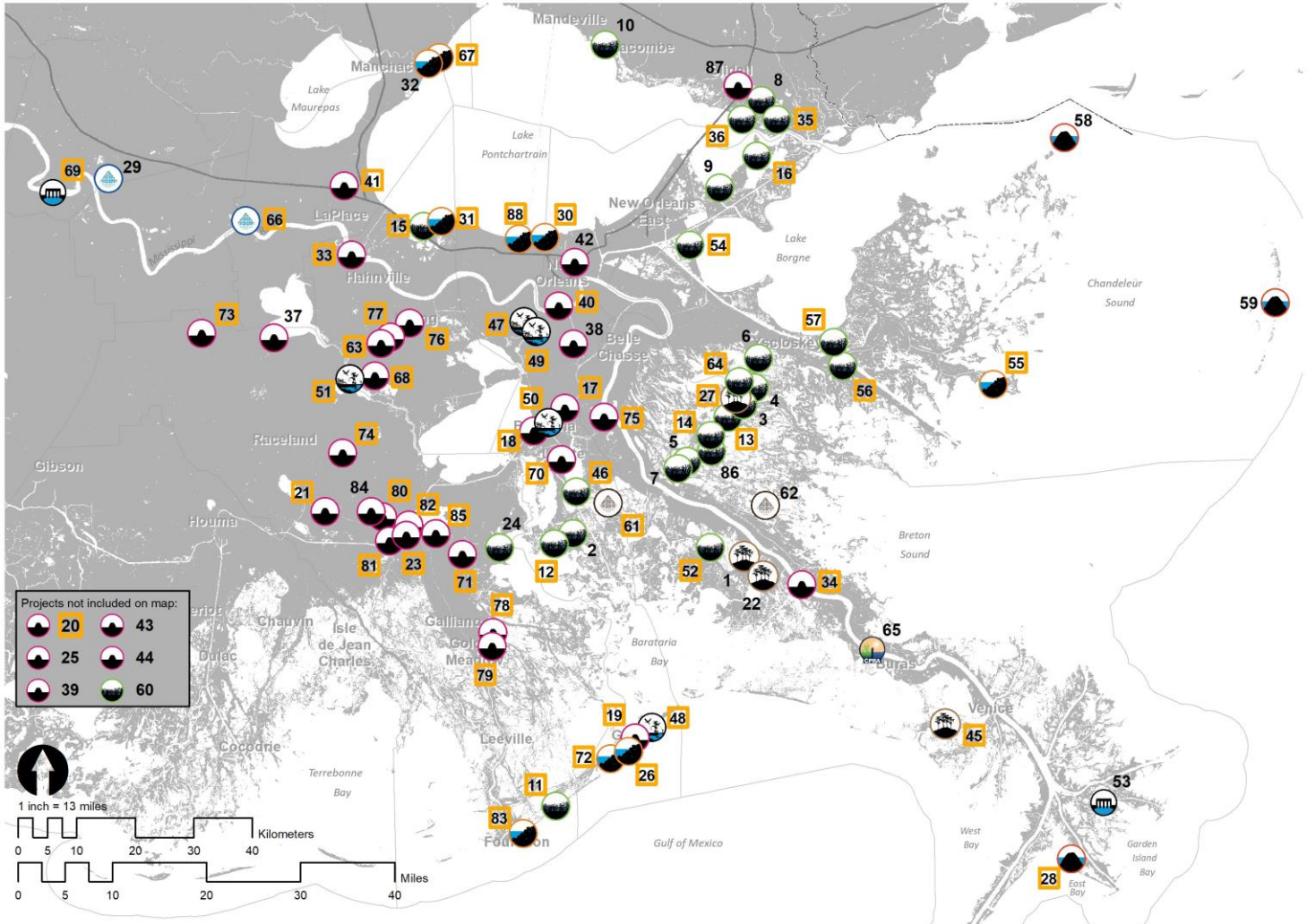
1 Bay Raccourci Marsh Creation and Ridge Restoration
2 East Catfish Lake Marsh Creation and Shoreline Protection
3 Bay Raccourci Marsh Creation Increment 2
4 Port Fourchon Marsh Creation
11 Murphy Lake Depth Restoration
15 St. Mary Back Lakeside Flood Protection
16 MTG Levee Improvements- TLCD
21 South Central Coastal Plan
28 Barrier Island Restoration- Terrebonne Basin
29 Increase Atchafalaya Flow to Eastern Terrebonne
31 Grand Bayou Freshwater Reintroduction

PROJECTS IN PLANNING:

18 Hydrologic Study for St. Mary, Iberia, and Vermilion Parishes
19 West of Atchafalaya Basin Feasibility Study
20 Morganza- Upper Basin Feasibility Study
36 Recertification System

South Central Region

39 ACTIVE PROJECTS: 24 CONSTRUCTION, 11 E&D, 4 PLANNING

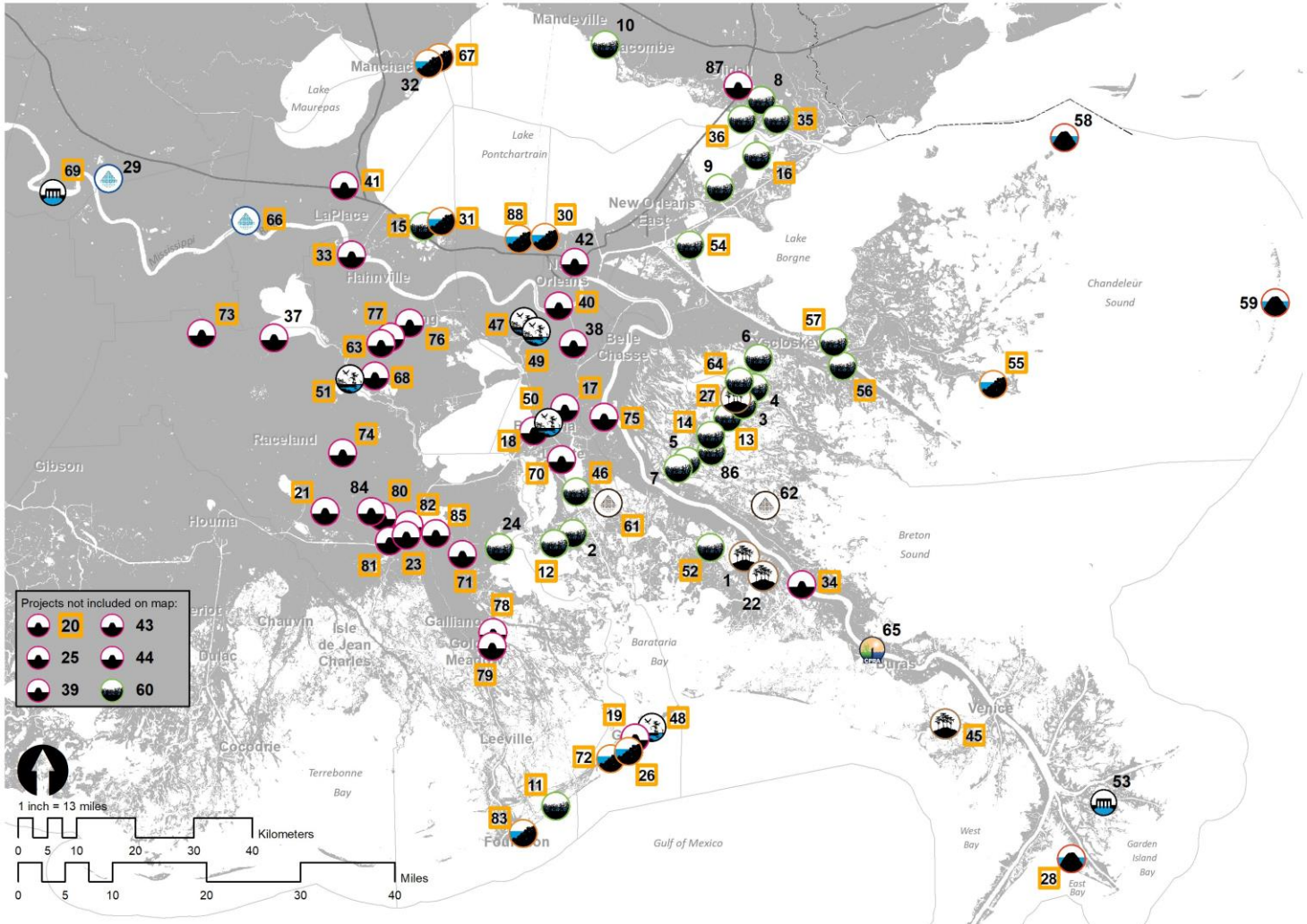


Southeast Region

88 ACTIVE PROJECTS: 58 CONSTRUCTION, 25 E&D, 5 PLANNING

PROJECTS IN CONSTRUCTION:

11 Caminada Headland Back Barrier Marsh Creation
12 Northeast Turtle Bay Marsh Creation and Critical Areas Shoreline Protection
13 Mid Breton Land Bridge Marsh Creation & Terracing
14 Breton Landbridge Marsh Creation (West)
15 LaBranche East Marsh Creation
16 New Orleans Landbridge Shoreline Stabilization & Marsh Creation
17 Rosethorne Tidal Protection
18 Pailet Basin Tidal Protection
19 Grand Isle Back Levee
20 Plaquemines Parish Drainage Improvements
21 Lockport to Larose Reach B1
23 Ted Gisclair Lock Structure
26 Grand Isle Breakwaters
27 Bayou Terre Aux Boeuf Ridge Restoration Phase III
28 South Pass Bird Island Project
30 Jefferson Parish Bucktown Living Shoreline Project
31 LaBranche Shoreline Protection Project
33 Montz Pump Station
34 New Orleans to Venice
35 New Orleans to Venice Mitigation - Plaquemines Non-Federal
36 New Orleans to Venice Mitigation - Federal
40 SELA- Overall
41 West Shore-Lake Pontchartrain, Louisiana Hurricane Protection
45 Barataria Basin Ridge and Marsh Restoration- Spanish Pass Increment
46 Large-Scale Barataria Marsh Creation
47 Bayou Segnette State Park Improvements
48 Grand Isle State Park Improvements
49 WHARF Phase 1

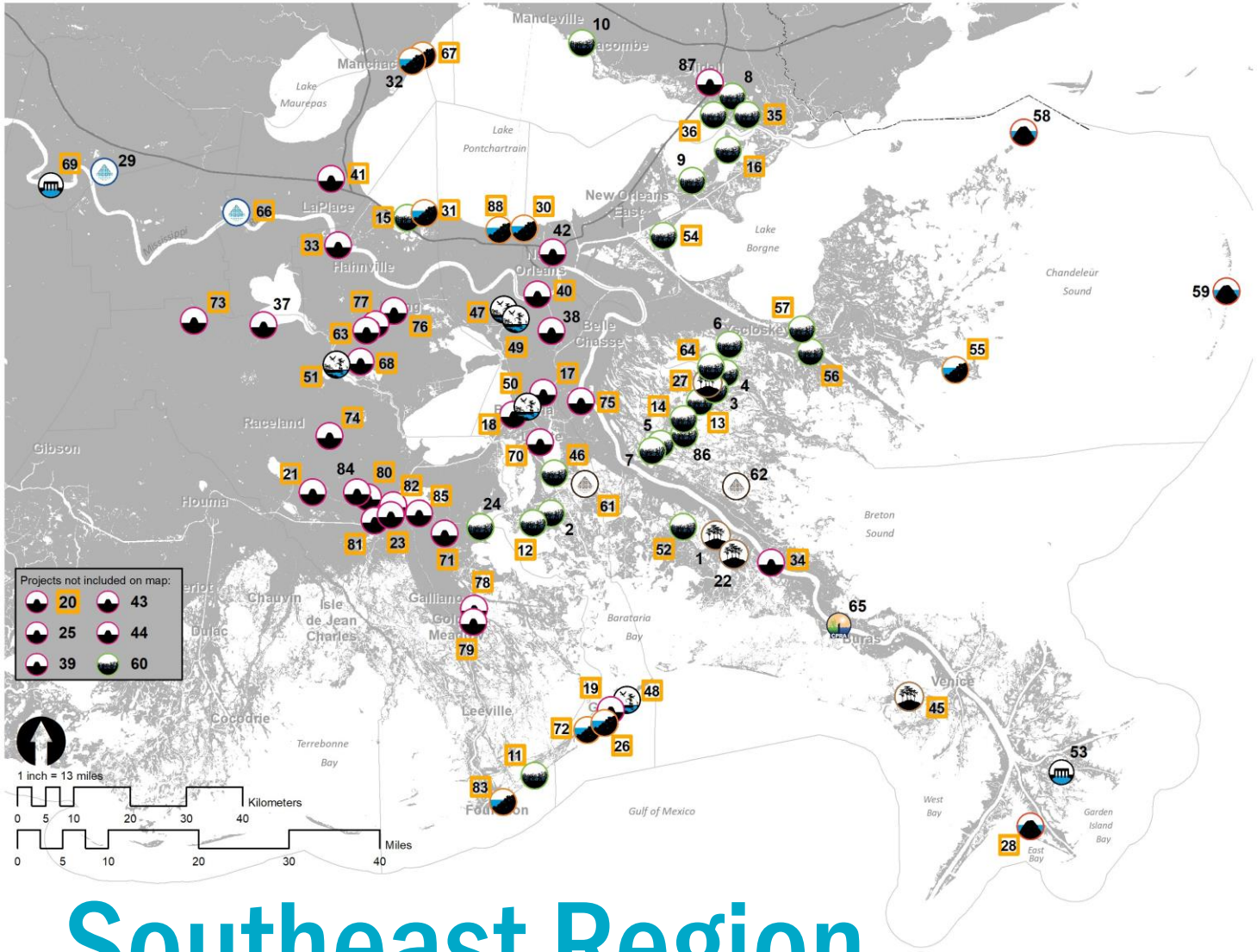


Southeast Region

88 ACTIVE PROJECTS: 58 CONSTRUCTION, 25 E&D, 5 PLANNING

PROJECTS IN CONSTRUCTION (CONTINUED):

50 Louisiana Wetlands Education Center
51 Des Allemands Boat Launch
52 Grande Cheniere Ridge Marsh Creation
54 Golden Triangle Marsh Creation
55 Biloxi Marsh Living Shoreline Project
56 Bayou LaLoutre Ridge Restoration and Marsh Creation
57 Lake Borgne Marsh Creation- Increment 1
61 Mid-Barataria Sediment Diversion
63 Paradis Canal Gate
64 Lake Lery Marsh Creation (Phase 2)
66 River Reintroduction into Maurepas Swamp
67 Manchac Landbridge (Rock Breakwater) Shoreline Protection
68 Sunset Levee Upper Barataria Risk Reduction (UBRR)
69 Pumping Capacity Improvements Phase 1
70 Goose Bayou (Penn Levee)
71 Storm Surge Risk Reduction for Reach E-North (SLLD)
72 Grand Isle Bayside Segmented Breakwaters (Phase IV)
73 Zeller Larousse Phase II Levee Improvements
74 Levee Improvements for Gheens Community Phase 2
75 100-yr Levee Lift; NOV-NF-W-4, Oakville to LaReusitte and MRL 179
76 T-Wall Kellogg Pump Station
77 Magnolia Ridge Levee Pipeline T-Wall
78 Section D Storm Surge Risk Reduction
79 Floodwall Improvement for Section D-South at Crawfish Farm
80 Ludevine Pump Station
81 Larose Floodwall
82 Section F Berm Improvement
83 Port Fourchon Shoreline Protection
85 Reach F South Improvements
88 Jefferson Parish Lakefront Shoreline Protection



Southeast Region

88 ACTIVE PROJECTS: 58 CONSTRUCTION, 25 E&D, 5 PLANNING

PROJECTS IN E&D:

1 Grand Bayou Ridge and Marsh Restoration Increment 2
2 Northeast Turtle Bay Marsh Creation Extension
3 East Delacroix Marsh Creation and Terracing
4 North Delacroix Marsh Creation and Terracing
5 Phoenix Marsh Creation- East Increment
6 Reggio Marsh Creation and Hydrologic Restoration
7 Phoenix Marsh Creation-West Increment
8 Fritchie Marsh Creation and Terracing
9 St. Catherine Island Marsh Creation and Shoreline Protection
10 Bayou Cane Marsh Creation
22 Grand Bayou Ridge Restoration and Canal Backfilling
24 Northwest Little Lake Marsh Creation Increment 2
25 MTG Levee Improvements- NLLD
32 Manchac Landbridge Shoreline Protection
37 Upper Barataria Basin Flood Management
38 WBV Risk Reduction
42 LPV Risk Reduction
53 Bird's Foot Delta Hydrologic Restoration
58 Isle-au-Pitre Island Restoration
59 Chandeleur Island Restoration Project
60 Large-Scale Marsh Creation- Pontchartrain Basin
62 Mid-Breton Sediment Diversion
84 MTG Eastern Tie-in Levee Improvements
86 East Bank Sediment Transport Corridor
87 St. Tammany Storm Surge Risk Reduction

PROJECTS IN PLANNING:

29 Union Diversion
39 Lafitte Area Flood Risk Feasibility Study
43 St. Tammany Risk Reduction
44 South Tangipahoa Feasibility Study
65 Lowermost Mississippi River Management Program

Atchafalaya Basin Annual Plan

FISCAL YEAR 2023 – APPENDIX D

ABOUT

- Created in 1998
- Non-federal sponsor for the USACE Atchafalaya Basin Floodway
- Manage and implement a state master plan for the Atchafalaya Basin

PUBLIC MEETINGS

- January 25, 2-4pm (Virtual Meeting Via Zoom)
- January 31, 6-8pm (Virtual Meeting Via Zoom)

PROJECTS

WATER QUALITY/WATER MANAGEMENT

Henderson Lake Water Management Project

Murphy Lake Depth Restoration

East Grand Lake Upper Region

RECREATION/ACCESS

Cajun Coast Welcome Center Trail

Boy Scouts of America (BSA) Swamp Base Boat Launch

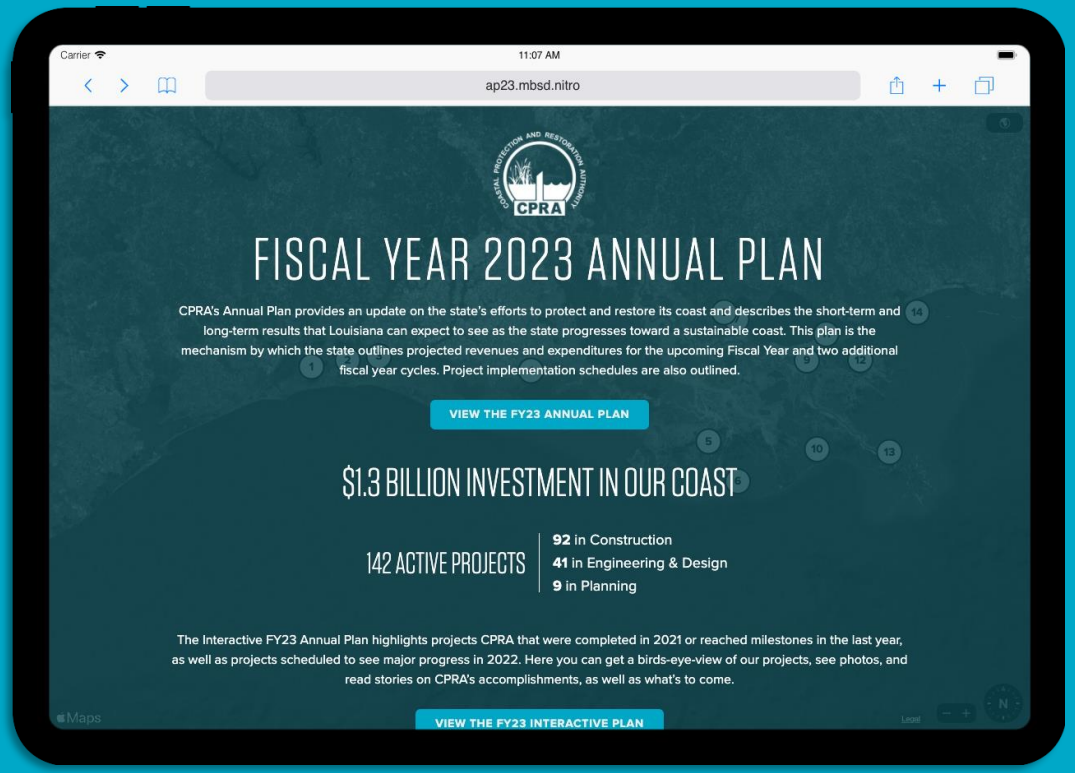
Sandy Cove Boat Launch

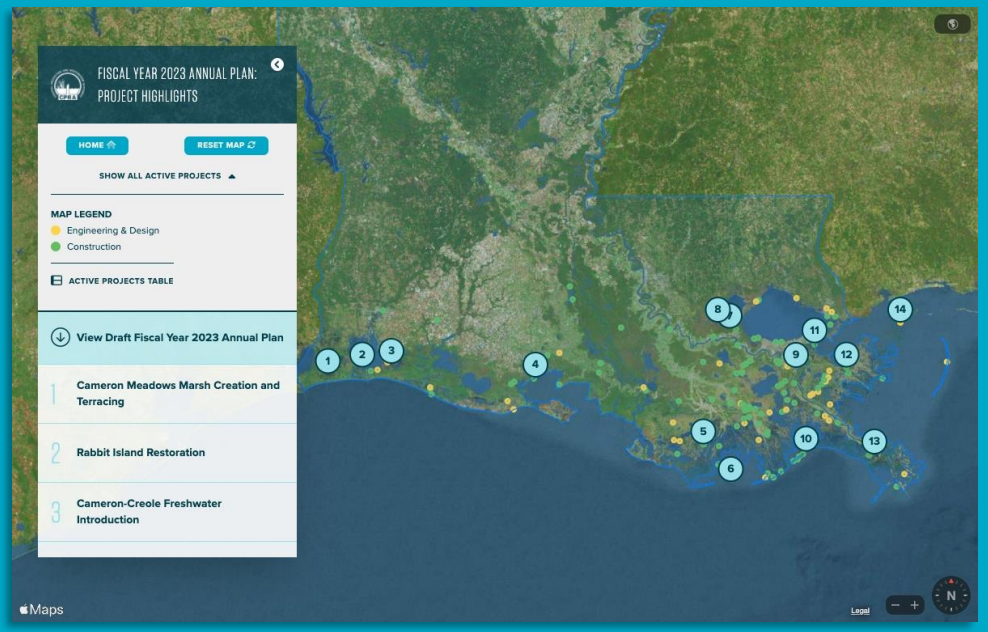
Atchafalaya Basin GeoTrail

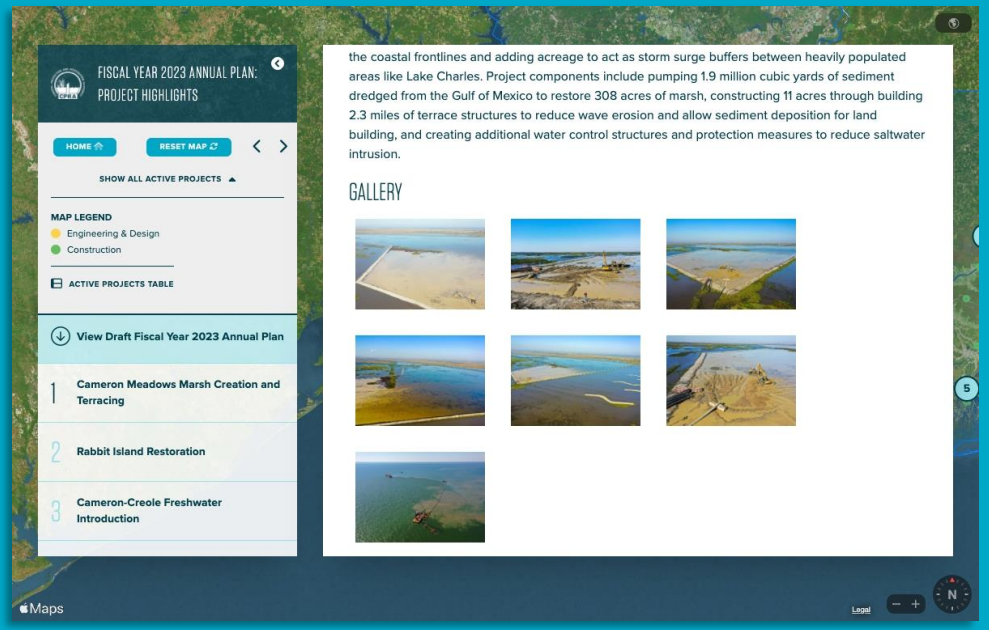
OTHER

Update to the Atchafalaya Basin Floodway System, Louisiana State Master Plan

Projects included in the Atchafalaya Basin Floodway System Project with Supplemental Disaster Appropriations







Interactive Annual Plan

AP23.COASTAL.LA.GOV

Thank You