Fiscal Year 2023 Annual Plan

INTEGRATED ECOSYSTEM RESTORATION AND HURRICANE PROTECTION IN COASTAL LOUISIANA
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

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
Total Projected Expenditures FY 2023

BY PROJECT PHASE

- **CONSTRUCTION**: 81%
- **OPERATING COSTS**: 6%
- **ENGINEERING & DESIGN**: 5%
- **ONGOING PROGRAMS & INITIATIVES**: 5%
- **OPERATION, MAINTENANCE & MONITORING**: 2%
- **PLANNING**: 1%

**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
<table>
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<tr>
<th>PROGRAM</th>
<th>REVENUE PROJECTIONS</th>
<th>EXPENDITURE PROJECTIONS</th>
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<td>GOMESA</td>
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<td>NRDA</td>
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<td>Other</td>
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<td>State (Recurring/ Non-Surplus)</td>
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<td><strong>Total</strong></td>
<td><strong>$1,354,401,316</strong></td>
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Total Projected Revenues and Expenditures FY23

BY FUNDING PROGRAM
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
South Central Region

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

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
South Central Region

**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
5. Murphy Lake Depth Restoration
6. St. Mary Back Lakeside Flood Protection
7. MTG Levee Improvements - TLCD
8. South Central Coastal Plan
9. Barrier Island Restoration - Terrebonne Basin
10. Increase Atchafalaya Flow to Eastern Terrebonne
11. Grand Bayou Freshwater Reintroduction

**PROJECTS IN PLANNING:**

12. Hydrologic Study for St. Mary, Iberia, and Vermilion Parishes
13. West of Atchafalaya Basin Feasibility Study
14. Morganza- Upper Basin Feasibility Study
15. Recertification System
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 Paillet 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
11. Grand Bayou Ridge Restoration and Canal Backfilling
12. Northwest Little Lake Marsh Creation Increment 2
13. MTG Levee Improvements - NLLD
14. Manchac Landbridge Shoreline Protection
15. Upper Barataria Basin Flood Management
16. WBV Risk Reduction
17. LPV Risk Reduction
18. Bird’s Foot Delta Hydrologic Restoration
19. Isle-au-Pitre Island Restoration
20. Chandeleur Island Restoration Project
21. Large-Scale Marsh Creation - Pontchartrain Basin
22. Mid-Breton Sediment Diversion
23. MTG Eastern Tie-in Levee Improvements
24. East Bank Sediment Transport Corridor
25. 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
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