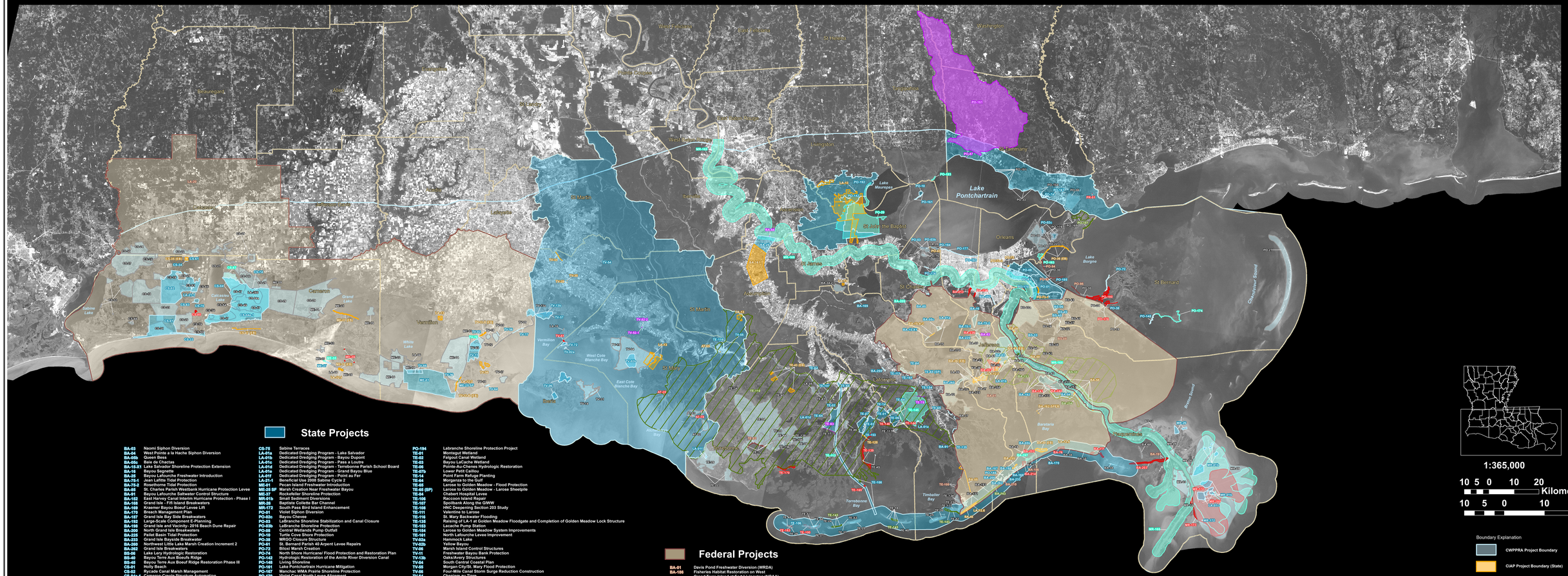
Selected Louisiana Coastal Restoration Projects 2022



State Projects

BA-03	Naomi Siphon Diversion
BA-04	West Pointe a la Hache Siphon Diversion
BA-02b	Queen Bess
BA-05c	Baie de Chactas
BA-13-X1	Lake Salvador Shoreline Protection Extension
BA-16	Bayou Segnette
BA-35	Bayou Lafourche Freshwater Introduction
BA-75-1	Jean Lafitte Tidal Protection
BA-75-2	Rosethorne Tidal Protection
BA-80	St. Charles Parish Westbank Hurricane Protection Levee
BA-91	Bayou Lafourche Saltwater Control Structure
BA-152	East Harvey Canal Interim Hurricane Protection - Phase I
BA-158	Grand Isle - Fill Island Breakwaters
BA-169	Kraemer Bayou Boeuf Levee Lift
BA-179	Breach Management Plan
BA-187	Grand Isle Bay Side Breakwaters
BA-192	Large-Scale Component E-Planning
BA-198	Grand Isle and Vacinity- 2016 Beach Dune Repair
BA-200	North Grand Isle Breakwaters
BA-225	Pallet Basin Tidal Protection
BA-233	Grand Isle Bayside Breakwater
BA-260	Northwest Little Lake Marsh Creation Increment 2
BA-262	Grand Isle Breakwaters
BS-08	Lake Lery Hydrologic Restoration
BS-40	Bayou Terre Aux Boeufs Ridge
BS-45	Bayou Terre Aux Boeuf Ridge Restoration Phase III
CS-01	Holly Beach
CS-02	Rycade Canal Marsh Management
CS-04aa	Cameron-Creole Structure Automation
CS-33	Cameron Parish Shoreline Restoration
CS-34	Black Lake Supplemental Beneficial Use Disposal Area
CS-61	Brandon Ditch
CS-63	Sabine Shellbank Stabilization
CS-74	Blind Lake
CS-75	Sabine Terraces
LA-01a	Dedicated Dredging Program - Lake Salvador
LA-01b	Dedicated Dredging Program - Bayou Dupont
LA-01c	Dedicated Dredging Program - Pass a Loutre
LA-01d	Dedicated Dredging Program - Terrebonne Parish School Board
LA-01e	Dedicated Dredging Program - Grand Bayou Blue
LA-01f	Dedicated Dredging Program - Point au Fer
LA-21-4	Beneficial Use 2008 Sabine Cycle 2
ME-01	Pecan Island Freshwater Introduction
ME-25 BF	Marsh Creation Near Freshwater Bayou
ME-27	Rockefeller Shoreline Protection
MR-01b	Small Sediment Diversions
MR-20	Baptiste Collette Bar Channel
MR-172	South Pass Bird Island Enhancement
PO-01	Violet Siphon Diversion
PO-02c	Bayou Cheves
PO-03	LaBranche Shoreline Stabilization and Canal Closure
PO-03b	LaBranche Shoreline Protection
PO-08	Central Wetlands Pump Outfall
PO-10	Turtle Cove Shore Protection
PO-30	MRGO Closure Structure
PO-61	St. Bernard Parish 40 Arpent Levee Repairs
PO-72	Biloxi Marsh Creation
PO-74	North Shore Hurricane/ Flood Protection and Restoration Plan
PO-142	Hydrologic Restoration of the Amite River Diversion Canal
PO-146	Living Shoreline
PO-161	Lake Pontchartrain Hurricane Mitigation
PO-167	Manchac WMA Prairie Shoreline Protection
PO-179	Violet Canal North Levee Alignment
PO-176	LPV Levee Lifts PLD
PO-177	LPV Levees Lifts SLFPAE
PO-185	St. Bernard Pump Station Repairs
PO-192	Union Freshwater Diversion Study
PO-193	Jefferson Parish Bucktown Living Shoreline Protection
PO-194	Labranche Shoreline Protection Project
TE-01	Montegut Wetland
TE-02	Falgout Canal Wetland
TE-03	Bayou LaCache Wetland
TE-06	Pointe-Au-Chenes Hydrologic Restoration
TE-07b	Lower Petit Caillou
TE-14	Point Farm Refuge Planting
TE-44	Morganza to the Gulf
TE-45	Larose to Golden Meadow - Flood Protection
TE-45 (SP)	Larose to Golden Meadow - Larose Sheetpile
TE-64	Chabert Hospital Levee
TE-106	Raccoon Island Repair
TE-107	Spoilbank Along the GIWW
TE-108	HNC Deepening Section 203 Study
TE-111	Wakemine to Larose
TE-116	St. Mary Backwater Flooding
TE-130	Raising of LA-1 at Golden Meadow Floodgate and Completion of Golden Meadow Lock Structure
TE-153	Lacache Pump Station
TE-154	Larose to Golden Meadow System Improvements
TE-161	North Lafourche Levee Improvement
TV-02a	Hammock Lake
TV-02b	Yellow Bayou
TV-04	Marsh Island Control Structures
TV-11	Freshwater Bayou Bank Protection
TV-13b	Oaks/Avery Structures
TV-54	South Central Coastal Plan
TV-55	Morgan City/St. Mary Flood Protection
TV-56	Four-Mile Canal Storm Surge Reduction Construction
TV-64	Cheniere au Tigre
TV-72	Quintana Canal/Cypremort Point
TV-76	Surplus Freshwater Bayou Bank Stabilization
TV-77	North Vermilion Bay Shoreline Protection
TV-82	Freshwater Bayou Shoreline Protection

Federal Projects

BA-01	Davis Pond Freshwater Diversion (WRDA)
BA-186	Fisheries Habitat Restoration on West Grand Terre Island at Fort Livingston (NOAA)
BA-191	Spanish Pass Ridge & Marsh Restoration (WRDA)
BA-210	Grand Isle & Vicinity Breakwater (WRDA)
BS-08	Caernarvon Freshwater Diversion (WRDA)
LA-30	Southwest Coastal Louisiana Feasibility Study (Other Federal Funding)
PO-03	MRGO and Lake Borgne (Bayou Dupre Segment)
PO-34	MRGO and Lake Borgne (Bayou Bienvenue Segment)
PO-05	MRGO and Lake Borgne (Shell Beach Segment)
TE-82	Lost Lake Vegetation
TE-105	Brown Marsh (NOAA)

Coastal Wetlands Planning, Protection and Restoration Act (CWPPRA) Projects

AT-02	Atchafalaya Sediment Delivery
AT-03	Big Island Mining
BA-02	GIWW (Gulf Intracoastal Waterway) to Clovelly Hydrologic Restoration
BA-03c	Naomi Outfall Management
BA-15	Lake Salvador Shore Protection Demonstration
BA-19	Barataria Bay Waterway Wetland Restoration
BA-20	Jonathan Davis Wetland Project
BA-23	Barataria Bay Waterway West Side Shoreline Protection
BA-26	Barataria Bay Waterway East Side Shoreline Protection
BA-27	Barataria Basin Landbridge Shoreline Protection, Phases 1 and 2
BA-27c	Barataria Basin Landbridge Shoreline Protection, Phase 3
BA-27d	Barataria Basin Landbridge Shoreline Protection, Phase 4
BA-28	Vegetative Plantings of a Dredged Material Disposal Site on Grand Terre Island
BA-34-2	Hydrologic Restoration and Vegetative Planting in the Des Allemands Swamp
BA-35	Pass Chalaind to Grand Bayou Pass Barrier Shoreline Restoration
BA-36	Dedicated Dredging on the Barataria Basin Landbridge
BA-37	Little Lake Shoreline Protection/Dedicated Dredging Near Round Lake
BA-38	Barataria Barrier Island Complex Project: Pelican Island and Pass La Mer to Chaland Pass Restoration
BA-39	Bayou Dupont Sediment Delivery System
BA-41	South Shore of the Pen Shoreline Protection and Marsh Creation
BA-42	Lake Hermitage Marsh Creation
BA-48	Bayou Dupont Marsh and Ridge Creation
BA-68	Grand Liard Marsh and Ridge Restoration (West)
BA-125	Northwest Turtle Bay Marsh Creation
BA-164	Bayou Dupont Sediment Delivery - Marsh Creation #3 and Terracing
BA-171	Bayou Grande Cheniere Marsh & Ridge Restoration
BA-173	Cameron Creole Maintenance
BA-176	Barataria Basin Barrier Marsh Creation Increment 2
BA-177	Grand Bayou Ridge and Marsh Restoration
BA-179	Northeast Turtle Bay Marsh Creation and Critical Area Shoreline Protection
BA-217	Grand Bayou Ridge and Marsh Restoration
BS-02a	Caernarvon Diversion Outfall Management
BS-11	Delta Management at Fort St. Philip
BS-16	South Lake Lery Shoreline and Marsh Restoration
BS-32	Mid Breton Land Bridge Marsh Creation and Terracing
BS-37	East Delacroix Marsh Creation and Terracing
BS-38	Breton Landbridge Marsh Creation (West)
BS-41	North Delacroix Marsh Creation and Terracing
BS-42	Phoenix Marsh Creation- East Increment
BS-43	Reggio Marsh Creation and Hydrologic Restoration
BS-44	Phoenix Marsh Creation- West Increment
CS-04a	Cameron-Creole Maintenance
CS-11b	Sweet Lake/Willow Lake Hydrologic Restoration
CS-17	Cameron Creole Plugs
CS-18	Sabine National Wildlife Refuge Erosion Protection
CS-19	West Hackberry Vegetative Planting Demonstration
CS-20	East Mud Lake Marsh Management
CS-21	Highway 384 Hydrologic Restoration
CS-22	Clear Marais Bank Protection
CS-23	Replace Sabine Refuge Water Control Structures at Headquarters Canal, West Cove Canal, and Hog Island Gully
CS-24	Perry Ridge Shore Protection
CS-25	Plowed Terraces Demonstration
CS-27	Black Bayou Hydrologic Restoration
CS-28	Sabine Refuge Marsh Creation, Cycles 1-4
CS-29	Black Bayou Culverts Hydrologic Restoration
CS-30	GIWW-Perry Ridge West Bank Stabilization
CS-31	Holly Beach Sand Management
CS-32	East Sabine Lake Hydrologic Restoration
CS-49	Cameron-Creole Freshwater Introduction
CS-54	Cameron-Creole Watershed Grand Bayou Marsh Creation
CS-59	Oyster Bayou Marsh Creation and Terracing
CS-66	Cameron Meadows Marsh Creation and Terracing
CS-70	No Name Bayou Marsh Creation
CS-79	Oyster Lake Marsh Creation and Nourishment
CS-81	Sabine Refuge Marsh Creation, Cycles 6 and 7
CS-85	Long Point Bayou Marsh Creation
LA-05	Floating Marsh Creation Demonstration
LA-06	Shoreline Protection Foundation Improvements Demonstration
LA-08	Bio-Engineered Oyster Reef Demo
LA-09	Sediment Containment System for Marsh Creation Demonstration
LA-16	Non-Rock Alternatives to Shoreline Protection Demonstration
ME-04	Freshwater Bayou Wetland Protection
ME-09	Cameron Prairie National Wildlife Refuge Shoreline Protection
ME-11	Humble Canal Hydrologic Restoration
ME-13	Freshwater Bayou Bank Stabilization
ME-14	Pecan Island Terracing
ME-16	Freshwater Introduction South of Highway 82
ME-18	Rockefeller Refuge Gulf Shoreline Stabilization
ME-19	Grand-White Lake Landbridge Protection
ME-20	South Grand Chenier Marsh Creation
ME-21	Grand Lake Shoreline Protection
ME-22	South White Lake Shoreline Protection
ME-23	South Grand Chenier Marsh Creation - Baker Tract
MR-03	West Bay Sediment Diversion
MR-06	Cameron Prairie Sediment Trapping
MR-09	Delta Wide Crevasses
MR-10	Dustpan Maintenance Dredging Operation for Marsh Creation in the Mississippi River Delta Demonstration
PO-06	Fritchie Marsh Restoration
PO-16	Bayou Sauvage National Wildlife Refuge Hydrologic Restoration, Phase 1
PO-17	Bayou LaBranche Wetland Creation
PO-18	Bayou Sauvage National Wildlife Refuge Hydrologic Restoration, Phase 2
PO-19	Mississippi River Gulf Outlet (MRGO) Disposal Area Marsh Protection
PO-22	Bayou Cheves Shoreline Protection
PO-24	Hopedale Hydrologic Restoration
PO-27	Chandeleur Islands Marsh Restoration
PO-30	Lake Borgne Shoreline Protection
PO-33	Goose Point/Point Platte Marsh Creation
PO-75	LaBranche East Marsh Creation
PO-104	Bayou Bonfouca Marsh REtoration
PO-169	New Orleans Land Bridge Shoreline Stabilization and Marsh Creation
PO-179	St. Catherine Island Marsh Creation and Shoreline Protection
PO-181	Bayou Cane Marsh Creation
TE-17	Falgout Canal Planting Demonstration
TE-18	Timbalier Island Planting Demonstration
TE-20	Isles Dernieres Restoration East Island
TE-22	Point Au Fer Canal Plugs
TE-23	West Belle Pass Headland Restoration
TE-24	Isles Dernieres Restoration Trinity Island
TE-25	East Timbalier Island Sediment Restoration, Phase 1
TE-26	Lake Chapeau Sediment Input and Hydrologic Restoration, Point Au Fer Island
TE-27	Whiskey Island Restoration
TE-28	Brady Canal Hydrologic Restoration
TE-29	Raccoon Island Breakwaters Demonstration
TE-30	East Timbalier Island Sediment Restoration, Phase 2
TE-31	Penchant Basin Natural Resources Plan, Increment 1
TE-37	New Cut Dune and Marsh Restoration
TE-39	South Lake De Cade Freshwater Introduction
TE-40	Timbalier Island Dune and Marsh Creation
TE-41	Madison Bay Bank Protection Demonstration
TE-43	GIWW Bank Restoration of Critical Areas in Terrebonne
TE-44	North Lake Mechant Landbridge Restoration
TE-45	Terrebonne Bay Shore Protection Demonstration
TE-46	West Lake Boudreaux Shoreline Protection and Marsh Creation
TE-48	Raccoon Island Shoreline Protection/Marsh Creation
TE-50	Whiskey Island Back Barrier Marsh Creation
TE-52	West Belle Pass Barrier Headland Restoration
TE-53	Enhancement of Barrier Island Vegetation Demonstration
TE-73	Lost Lake Marsh Creation and Hydrologic Restoration
TE-117	Island Road Marsh Creation & Nourishment
TE-134	West Fourchon Marsh Creation & Nourishment
TE-138	Bayou De Cade Ridge Restoration and Marsh Creation
TE-156	Bay Raccourci Marsh Creation and Ridge Restoration
TE-158	Bay Raccourci Marsh Creation Increment II
TV-03	Vermilion River Cutoff Bank Protection
TV-04	Cote Blanche Hydrologic Restoration
TV-09	Boston Canal/Vermilion Bay Bank Protection
TV-12	Little Vermilion Bay Sediment Trapping
TV-13a	Oaks/Avery Canal Hydrologic Restoration, Increment 1
TV-14	Marsh Island Hydrologic Restoration
TV-15	Sediment Trapping at The Jaws
TV-16	Cheniere Au Tigre Sediment Trapping Demonstration
TV-17	Lake Portage Land Bridge
TV-18	Four Mile Canal Terracing and Sediment Trapping
TV-21	East Marsh Island Marsh Creation
TV-03	Cole's Bayou Marsh Restoration

Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act (RESTORE) Projects

BA-197	West Grand Terre Beach Nourishment and Stabilization
BA-205	Paradis Complex Gulf Shoreline
CS-27	Calcasieu-Sabine Large Scale Marsh and Hydrologic Restoration
MR-12	Rockefeller Shoreline Stabilization
MR-168	Lowermost Mississippi River Management Program
PO-03	River Reintroduction in Maurepas Swamp
PO-163	Golden Triangle Marsh Creation
PO-174	Biloxi Marsh Living Shoreline
TE-110	Houma Navigation Channel Lock Complex
TE-148	Grand Bayou Freshwater Introduction
TV-76	Freshwater Bayou Canal Shoreline Protection

Natural Resource Damage Assessment (NRDA) Projects

AT-19	Atchafalaya Delta WMA Boat Access
AT-20	Atchafalaya Delta WMA Campground Improvements
BA-76	Cheniere Ronquille Barrier Island Restoration
BA-111	Shell Island West
BA-141	Lake Hermitage Marsh Creation, Increment 2
BA-202	Queen Bess Island Restoration
BA-203	Barataria Basin Ridge and Marsh Creation- Spanish Pass Increment 1
BA-207	Large-Scale Barataria Basin Marsh Creation
BA-213	Bayou Segnette State Park Improvements
BA-214	Grand Isle State Park Improvements
BA-224	Wharf Phase 1
BA-236	The Wetlands Center
BA-240	Grand Chenier Ridge Marsh Creation
CS-09	Rabbit Island Restoration
ME-06	Rockefeller Piers and Sinsage
MR-169	Pass a Loutre Creavasses
MR-170	Pass a Loutre Campgrounds
MR-173	Bird's Foot Delta Hydrologic Restoration
PO-178	Bayou La Loutre Ridge Restoration and Marsh Creation
PO-180	Lake Borgne Marsh Creation, Increment 1
PR-01	Middle Pearl River WMA Boat Launch
TE-100	Caillou Lake Headlands
TE-139	Terrebonne Basin Ridge and Marsh Creation- Bayou Terrebonne Increment
TE-144	Island Road Fishing Piers
TE-146	Pointe-Aux-Chien WMA Enhancement
TE-163	Raccoon Island Restoration
TE-165	Terrebonne HNC Island Restoration
TE-170	Bayou Dularge Ridge and Marsh Creation
TV-01	Cypremort Point State Park Improvements

Community Development Block Grant (CDBG) Projects

BA-83	Rosethorn Wetland Assimilation
BA-20	Bayou Lafourche Fresh Water District - Walter S. Lemann Memorial Station Renovation
PO-87	Madisonville Bulkhead Project
PO-151	St. Tammany Parish Watershed Management Study
TE-63	Cut-Off/Pointe Aux Chenes Levee
TE-79	Falgout Canal Road
TV-02-1	Franklin Floodgate Sinkable Barge and Pump Station (Phase 1)
TV-02-2	Franklin Floodgate Sinkable Barge and Pump Station (Phase 2)

CIAP Projects (State)

AT-05	Morgan City Industrial Road
BA-10-X2	Lake Salvador Shoreline Protection (Phase III)
BA-34 (EB)	East Grand Terre
BA-38 (EB)	Barataria Land Bridge Dedicated Dredging
BA-40 (EB)	Long Distance Mississippi River Sediment Pipeline
BA-45	Caminada Headland Beach and Dune Restoration
BA-55	LA-1 Improvements- Fourchon to Leeville Bridge
BA-88	Fringe Marsh Repair
BA-165	Fill Island Restoration
BA-161	Mississippi River Reintroduction Into Bayou Lafourche - BLWFD
BA-162-SPER	Shoreline Protection Demonstration
CS-35 (EB)	Marsh Creation Via Beneficial Use (Phase 1)
CS-47 (EB)	Trosclair Road Repair
LA-12.1	Performance Evaluation- Rockefeller Monitoring
LA-12.2	Performance Evaluation- Barataria Land Bridge Biological Monitoring
LA-12.3	Performance Evaluation- Freshwater Bayou
LA-12.4	Performance Evaluation- Barrier Island Studies
LA-12.6	Performance Evaluation- Caminada Moreau Subsidence Study
LA-16	Coastal Forest Conservation Initiative
ME-18 (EB)	Rockefeller Shoreline Protection Demonstration (CIAP)
ME-21 (EB)	Grand Lake Shoreline Protection (CIAP)
PO-30 (EB)	Orleans Land Bridge Shoreline Protection & Marsh Creation
PO-43	East Lakeshore Shoreline Protection
PO-73	Central Wetlands Demonstration
PO-73-1	Central Wetlands - Riverbend
PO-73-3	Central Wetlands Demonstration Expansion
TE-42 (EB)	GIWW Bank Restoration (CIAP) of Critical Areas of Terrebonne
TE-125	Bush Canal and Bayou Terrebonne Bank Stabilization
TV-11 (EB)	Freshwater Bayou Bank Stabilization (CIAP)
TV-20	Port of Iberia Bridge Replacement - Port Road over Commercial Canal
TV-21	Port of Iberia Bridge Replacement - David Boulbois Road over Commercial Canal
TV-31	Acadiana Regional Airport Stemt Improvements - Admiral Doyle Drive
TV-40	Rainey Audubon Wildlife Sanctuary Earthen Terraces

1:365,000

10 5 0 10 20 Kilometers

10 5 0 10 20 Miles

Boundary Explanation

- CWPPRA Project Boundary
- CIAP Project Boundary (State)
- State Project
- Federal Project Boundary
- Community Development Block Grant (CDBG) Project Boundary
- Natural Resource Damage Assessment (NRDA) Project Boundary
- Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act (RESTORE) Project Boundary
  - LA-03a - Nutria Harvest for Wetland Restoration Demonstration, LA-03b - Coastwide Nutria Control Program, and LA-39 - Coastwide Vegetative Planting Project Boundaries
  - LA-284 - Coastwide Salvinia Project
- Louisiana Parish Boundary

Image Source:
2010 Thematic Mapper 5 Satellite Mosaic
Band 5

Map Date: January 3, 2023

Data Sources:
U.S. Environmental Protection Agency
Louisiana Coastal Protection and Restoration Authority
National Oceanographic and Atmospheric Administration - National Marine Fisheries Service
U.S. Department of Agriculture - Natural Resources Conservation Service
U.S. Army Corps of Engineers - New Orleans District
Department of the Interior- U.S. Fish and Wildlife Service and U.S. Geological Survey

This map represents a select inventory of coastal restoration projects that have been approved by State and Federal agencies as of December 1, 2022. It should be noted that some projects have not begun construction and some may never begin to be constructed because of lack of funding or other issues.

For a complete dataset, go to https://cims.coastal.louisiana.gov

Inactive Projects are not displayed on this map.