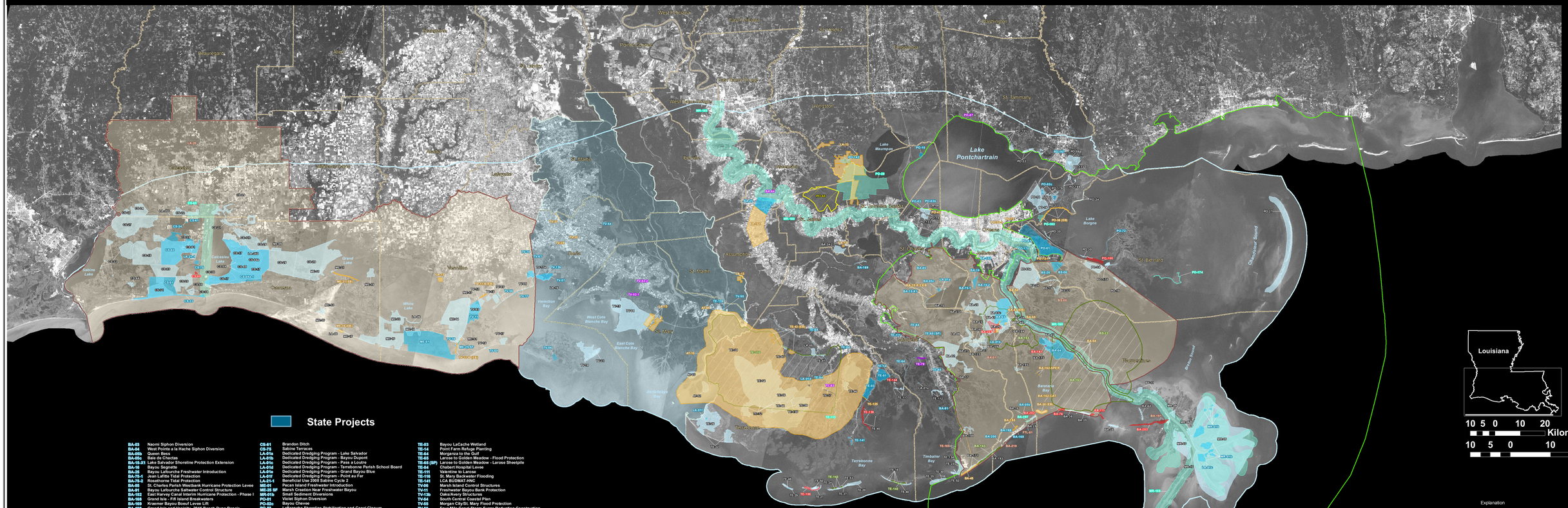
Selected Louisiana Coastal Restoration Projects 2018



State Projects

BA-03	Naomi Siphon Diversion
BA-04	West Pointe a la Hache Siphon Diversion
BA-02b	Queen Bess
BA-06c	Bale de Chactas
BA-15-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-86	St. Charles Parish Westbank Hurricane Protection Levee
BA-01	Bayou Lafourche Saltwater Control Structure
BA-152	East Harvey Canal Interim Hurricane Protection - Phase I
BA-159	Grand Isle - Fill Island Breakwaters
BA-169	Kraemer Bayou Boeuf Levee Lift
BA-189	Grand Isle and Vicinity- 2016 Beach Dune Repair
BA-200	North Grand Isle Breakwaters
BS-09	Lake Lery Hydrologic Restoration
BS-28	Bayou Mandeville Maintenance Dredging
CB-01	Holly Beach
CB-02	Rycade Canal Marsh Management
CB-04a-I	Cameron-Creole Structure Automation
CB-33	Cameron Parish Shoreline Restoration
CB-34	Black Lake Supplemental Beneficial Use Disposal Area
CS-01	Brandon Ditch
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-21-1	Beneficial Use 2008 Sabine Cycle 2
ME-01	Pecan Island Freshwater Introduction
ME-20 SP	Marsh Creation Near Freshwater Bayou
MR-01b	Small Sediment Diversions
PO-01	Violet Siphon Diversion
PO-02c	Bayou Chevee
PO-03	LaBranche Shoreline Stabilization and Canal Closure
PO-03b	LaBranche Shoreline Protection
PO-10	Turtle Cove Shore Protection
PO-01	St. Bernard Parish 40 Arpent Levee Repairs
PO-72	Bloxi Marsh Creation
PO-142	Hydrologic Restoration of the Amite River Diversion Canal
PO-167	South Shell Ring Levee
PO-170	Violet Canal North Levee Alignment
TE-01	Montegut Wetland
TE-03	Bayou LaCache Wetland
TE-14	Point Farm Refuge Planting
TE-64	Morganza to the Gulf
TE-65	Larose to Golden Meadow - Flood Protection
TE-65 (SP)	Larose to Golden Meadow - Larose Sheetpile
TE-84	Chabert Hospital Levee
TE-111	Valentine to Larose
TE-118	St. Mary Backwater Flooding
TE-141	LCA BUSMAT-HNC
TV-06	Marsh Island Control Structures
TV-11	Freshwater Bayou Bank Protection
TV-13b	Oaks/Avery Structures
TV-14	South Central Coastal Plan
TV-15	Morgan City/St. Mary Flood Protection
TV-18	Four-Mile Canal Storm Surge Reduction Construction
TV-07	Delcambre-Avery Canal (E&D)
TV-04	Cheniere au Tigre
TV-07	Bayou Tigre Flood Control
TV-10	Bayou Tigre Flood Control Complex
TV-16	Surplus Freshwater Bayou Bank Stabilization
TV-17	North Vermilion Bay Shoreline Protection

Community Development Block Grant (CDBG) Projects

BA-94	Bayou Lafourche Fresh Water District - Walter S. Lemann Memorial Station Renovation
PO-67	Madisonville Bulkhead Project
TE-53	Cut-Off/Pointe Aux Chenes Levee
TE-75	Falgout Canal Road
TV-03-1	Franklin Floodgate Sinkable Barge and Pump Station (Phase 1)
TV-03-2	Franklin Floodgate Sinkable Barge and Pump Station (Phase 2)

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-60	Grand Liard Marsh and Ridge Restoration
BA-125	Northwest Turtle Bay Marsh Creation
BA-164	Bayou Dupont Sediment Delivery - Marsh Creation #3 and Terracing
BA-171	Caminada Headlands Back Barrier Marsh Creation
BA-173	Bayou Grande Cheniere Marsh & Ridge Restoration
BA-193	Caminada Headlands Back Barrier Marsh Creation, Increment 2
BA-194	East Leville Marsh Creation and Nourishment
BA-195	Barataria Bay Rim Marsh Creation and Nourishment
BA-206	Northeast Turtle Bay Marsh Creation and Critical Area Shoreline Protection
BS-03a	Caernarvon Diversion Outfall Management
BS-11	Delta Management at Fort St. Philip
BS-16	South Lake Lery Shoreline and Marsh Restoration
BS-24	Terracing and Marsh Creation South of Big Mar
BS-32	Mid Breton Land Bridge Marsh Creation and Terracing
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-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-27	Black Bayou Hydrologic Restoration
CS-28	Sabine Refuge Marsh Creation, Cycles 1-5
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-76	No Name Bayou Marsh Creation
CS-79	Oyster Lake Marsh Creation and Nourishment
CS-31	Sabine Refuge Marsh Creation, Cycles 6 and 7
LA-05	Floating Marsh Creation Demonstration
LA-06	Shoreline Protection Foundation Improvements Demonstration
LA-09	Bio-Engineered Oyster Reef Demo
LA-09	Sediment Containment System for Marsh Creation Demonstration
LA-16	Non-Rock Alternatives to Shoreline Protection Demonstration
LA-20b	Shoreline Protection, Preservation, and Restoration (SPPR) Panel
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 Lakes Landbridge Protection
ME-20	South Grand Chenier Marsh Creation
ME-21	Grand Lake Shoreline Protection
ME-22	South White Lake Shoreline Protection
ME-23	Freshwater Bayou Marsh Creation
ME-32	South Grand Chenier Marsh Creation - Baker Tract
MR-03	West Bay Sediment Diversion
MR-06	Channel Armor Gap Crevasse
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 Chevee 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-34	Alligator Bend Marsh Restoration and Shoreline Protection
PO-76	LaBranche East Marsh Creation
PO-104	Bayou Bonfouca Marsh Creation
PO-133	LaBranche Central Marsh Creation
PO-160	New Orleans Land Bridge Shoreline Stabilization and Marsh Creation
PO-171	Fritchie Marsh Creation and Terracing
PO-178	Bayou La Loutre Ridge Restoration 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-34	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	Mandalay Bank Protection Demonstration
TE-43	GIWW Bank Restoration of Critical Areas in Terrebonne
TE-45	North Lake Mechant Landbridge Restoration
TE-46	Terrebonne Bay Shore Protection Demonstration
TE-48	West Lake Boudreaux Shoreline Protection and Marsh Creation
TE-48	Raccoon Island Shoreline Protection/Marsh Creation
TE-50	Golden Triangle Marsh Creation
TE-52	West Belle Pass Barrier Headland Restoration
TE-72	Lost Lake Marsh Creation and Hydrologic Restoration
TE-112	North Catfish Lake Marsh Creation
TE-117	Island Road Marsh Creation & Nourishment
TE-134	West Fourchon Marsh Creation & Nourishment
TE-138	Bayou De Cade Ridge Restoration and Marsh Creation
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-18	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

Natural Resource Damage Assessment (NRDA) Projects

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 Marsh Creation
CS-28	Rabbit Island Restoration
PO-180	Lake Borgne Marsh Creation, Increment 1
TE-150	Caillou Lake Headlands
TE-139	Terrebonne Basin Ridge and Marsh Creation- Bayou Terrebonne Increment
TE-144	Island Road Fishing Piers

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
CB-66	Calcasieu Ship Channel Salinity Control Measures
MR-10b	Lowermost Mississippi River Management Program
PO-29	River Reintroduction into Maurepas Swamp
PO-163	Golden Triangle Marsh Creation
PO-174	Biloxi Marsh Living Shoreline
TE-119	Houma Navigation Canal Lock Complex

National Fish and Wildlife Foundation (NFWF) Projects

BA-143	Caminada Headland Beach and Dune Restoration, Increment 2
BA-163	Mid Barataria Sediment Diversion
BA-163	Lower Barataria Diversion
BS-23	Lower Breton Diversion
TE-119	Mid Breton Sediment Diversion
TE-143	Terrebonne Basin Barrier Island and Beach Nourishment

CIAP Projects (State)

AT-05	Morgan City Industrial Road
AT-15	Atchafalaya Long Distance Sediment Pipeline
BA-15-X2	Lake Salvador Shoreline Protection (Phase III)
BA-30 (EB)	East Grand Terre
BA-43 (EB)	Long Distance Mississippi River Sediment Pipeline
BA-45	Caminada Headland Beach and Dune Restoration
BA-55	Fringe Marsh Repair
BA-156	Fill Island Restoration
BA-161	Mississippi River Reintroduction into Bayou Lafourche - BLWFD
BA-152-CAT	Shoreline Protection at Cat Island
BA-152-EPER	Shoreline Protection Emergency Restoration
LA-13	Coastal Forest Conservation Initiative
ME-18 (EB)	Rockefeller Shoreline Protection Demonstration (CIAP)
ME-21 (EB)	Grand Lake Shoreline Protection (CIAP)
PO-36 (EB)	Orleans Land Bridge Shoreline Protection & Marsh Creation
PO-43	East Lake Borgne Shoreline Protection
PO-73	Central Wetlands Demonstration
PO-73-1	Central Wetlands - Riverbend
PO-73-3	Central Wetlands Demonstration Expansion
PO-43 (EB)	GIWW Bank Restoration (CIAP) of Critical Areas of Terrebonne
TE-128	Bush Canal and Bayou Terrebonne Bank Stabilization
TV-11-B (EB)	Freshwater Bayou Bank Stabilization (CIAP)
TV-23	Port of Iberia Bridge Replacement - Port Road over Commercial Canal
TV-30	Port of Iberia Bridge Replacement - David Boubois Road over Commercial Canal
TV-31	Acadiana Regional Airport Sterret Improvements - Admiral Doyle Drive

Water Resources Development Act (WRDA) Projects

Selected Federal Projects

BA-01	Davis Pond Freshwater Diversion
BA-181	Spanish Pass Ridge & Marsh Restoration
BA-210	Grand Isle & Vicinity Breakwater
BS-08	Caernarvon Freshwater Diversion
FTL-01	Fisheries Habitat Restoration on West Grand Terre Island at Fort Livingston (NOAA)
LA-20	Southwest Coastal Louisiana Feasibility Study
TE-105	Brown Marsh (NOAA)

Louisiana Coastal Area Ecosystem Restoration Plan

PO-48	Small Diversion at Convent/Blind River

Explanation

- CWPPRA Project Boundary
- CIAP Project Boundary (State)
- Louisiana State Project Boundary
- Federal Project Boundary
- Community Development Block Grant (CDBG) Project Boundary
- Louisiana Coastal Area Ecosystem Restoration Plan Boundary
- LA02a - Nutria Harvest for Wetland Restoration Demonstration, LA02b - Coastwide Nutria Control Program, and LA-39 - Coastal-Wide Vegetative Planting Project Boundaries
- MR-10 - Mississippi River Hydrodynamic and Delta Management Study (LCA)
- Louisiana Parish Boundary

Image Source:
2010 Thematic Mapper 5 Satellite Mosaic
Band 5

Map Date: December 10, 2018

Data Sources:
U.S. Environmental Protection Agency
Louisiana Department of Natural Resources
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
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 November 2, 2018. It should be noted that some projects as of yet are not constructed and some may never be constructed because of lack of funding or other issues.

Inactive Projects are not displayed on this map.