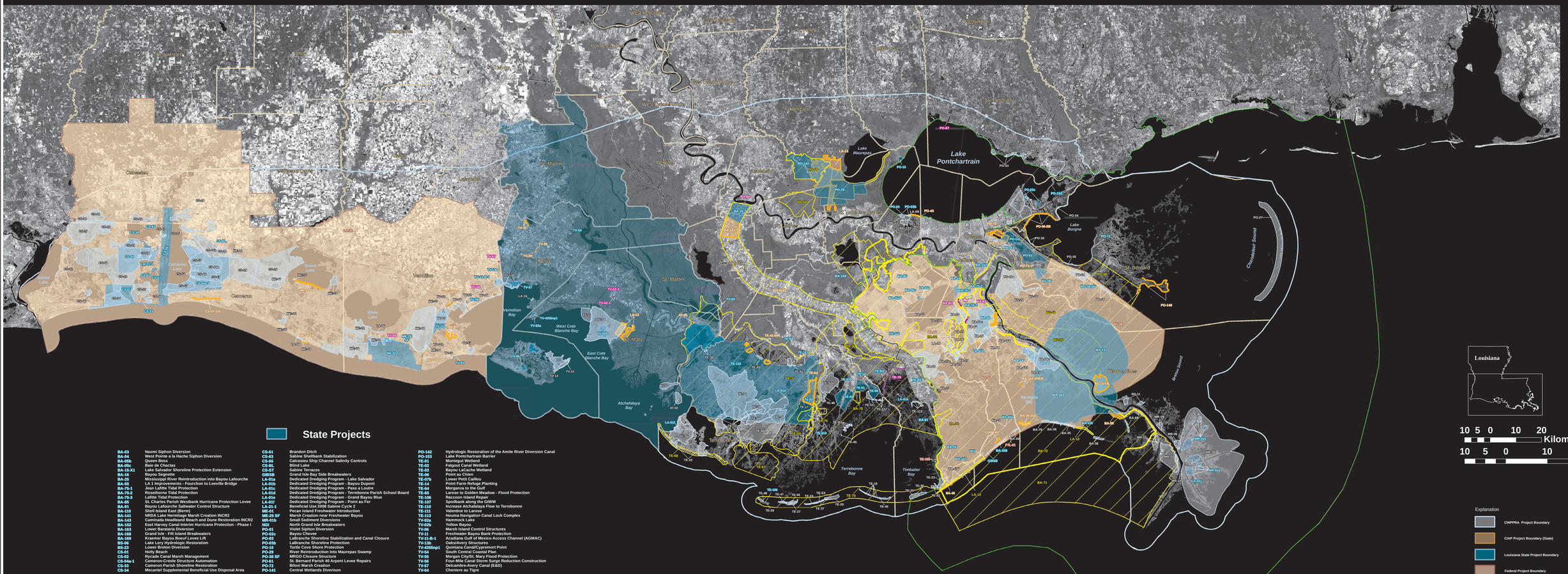
Selected Louisiana Coastal Restoration Projects 2014



State Projects

BA-03	Naomi Siphon Diversion	CS-01	Brandon Ditch	PO-142	Hydrologic Restoration of the Amite River Diversion Canal
BA-04	West Pointe a la Hache Siphon Diversion	CS-43	Sabine Shellback Stabilization	PO-183	Lake Pontchartrain Barrier
BA-05b	Queen Bess	CS-45	Calcasieu Ship Channel Salinity Controls	TE-01	Montegut Wetland
BA-05c	Baie de Chactas	CS-BL	Blind Lake	TE-02	Falgout Canal Wetland
BA-15-X1	Lake Salvador Shoreline Protection Extension	CS-ST	Sabine Terraces	TE-03	Bayou LaCache Wetland
BA-16	Bayou Segnette	GIWB	Grand Isle Bay Side Breakwaters	TE-06	Point au Chien
BA-25	Mississippi River Reintroduction into Bayou Lafourche	LA-01a	Dedicated Dredging Program - Lake Salvador	TE-07b	Lower Petit Caillou
BA-35	LA 1 Improvements - Fourchon to Leeville Bridge	LA-01b	Dedicated Dredging Program - Bayou Dupont	TE-14	Point Farm Refuge Planting
BA-75-1	Jean Lafitte Tidal Protection	LA-01c	Dedicated Dredging Program - Pass a Loutre	TE-64	Morganza to the Gulf
BA-75-2	Rosethorne Tidal Protection	LA-01d	Dedicated Dredging Program - Terrebonne Parish School Board	TE-69	Larose to Golden Meadow - Flood Protection
BA-75-3	Lafitte Tidal Protection	LA-01e	Dedicated Dredging Program - Grand Bayou Blue	TE-106	Raccoon Island Repair
BA-85	St. Charles Parish Westbank Hurricane Protection Levee	LA-01f	Dedicated Dredging Program - Point au Fer	TE-107	Spoilbank along the GIWW
BA-91	Bayou Lafourche Saltwater Control Structure	LA-21-1	Beneficial Use 2008 Sabine Cycle 2	TE-110	Increase Atchafalaya Flow to Terrebonne
BA-110	Shell Island East (Berm)	ME-01	Pecan Island Freshwater Introduction	TE-111	Valentine to Larose
BA-141	NRDA Lake Hermitage Marsh Creation INCR2	ME-25 SF	Marsh Creation near Freshwater Bayou	TE-113	Houma Navigation Canal Lock Complex
BA-143	Caminada Headland Beach and Dune Restoration INCR2	MR-01b	Small Sediment Diversions	TV-02a	Hammock Lake
BA-152	East Harvey Canal Interim Hurricane Protection - Phase I	NGI	North Grand Isle Breakwaters	TV-02b	Yellow Bayou
BA-163	Lower Barataria Diversion	PO-01	Violet Siphon Diversion	TV-04	Marsh Island Control Structures
BA-168	Grand Isle - Fifi Island Breakwaters	PO-02c	Bayou Chevee	TV-11	Freshwater Bayou Bank Protection
BA-169	Kraemer Bayou Boeuf Levee Lift	PO-03	LaBranche Shoreline Stabilization and Canal Closure	TV-11-B-1	Acadiana Gulf of Mexico Access Channel (AGMAC)
BS-06	Lake Lery Hydrologic Restoration	PO-03b	LaBranche Shoreline Protection	TV-13b	Oaks/Avery Structures
BS-03	Lower Breton Diversion	PO-10	Turtle Cove Shore Protection	TV-43/Step1	Quinana Canal/Cypremort Point
CS-01	Holly Beach	PO-29	River Reintroduction into Maurepas Swamp	TV-54	South Central Coastal Plan
CS-02	Rycade Canal Marsh Management	PO-36 SF	MRGO Closure Structure	TV-55	Morgan City/St. Mary Flood Protection
CS-04a-1	Cameron-Creole Structure Automation	PO-61	St. Bernard Parish 40 Arpent Levee Repairs	TV-56	Four-Mile Canal Storm Surge Reduction Construction
CS-13	Cameron Parish Shoreline Restoration	PO-72	Biloxi Marsh Creation	TV-57	Delcambre-Avery Canal (E&D)
CS-34	Mecantel Supplemental Beneficial Use Disposal Area	PO-141	Central Wetlands Diversion	TV-64	Cheniere au Tigre

Coastal Wetlands Planning, Protection and Restoration Act Projects

AT-02	Atchafalaya Sediment Delivery	CS-29	Black Bayou Culverts Hydrologic Restoration	TE-18	Timbalier Island Planting Demonstration
AT-03	Big Island Mining	CS-30	GIWW - Perry Ridge West Bank Stabilization	TE-20	Isles Dernieres Restoration East Island
BA-02	GIWW (Gulf Intracoastal Waterway) to Clovelly Hydrologic Restoration	CS-31	Holly Beach Sand Management	TE-22	Point Au Fer Canal Plugs
BA-03c	Naomi Outfall Management	CS-32	East Sabine Lake Hydrologic Restoration	TE-23	West Belle Pass Headland Restoration
BA-04c	West Pointe a la Hache Marsh Creation	CS-49	Cameron-Creole Freshwater Introduction	TE-24	Isles Dernieres Restoration Trinity Island
BA-15	Lake Salvador Shore Protection Demonstration	CS-53	Kelsey Bayou Marsh Creation	TE-25	East Timbalier Island Sediment Restoration, Phase 1
BA-19	Barataria Bay Waterway Wetland Restoration	CS-54	Cameron-Creole Watershed Grand Bayou Marsh Creation	TE-26	Lake Chapeau Sediment Input and Hydrologic Restoration, Point Au Fer Island
BA-20	Jonathan Davis Wetland Project	CS-59	Oyster Bayou Restoration	TE-27	Whiskey Island Restoration
BA-23	Barataria Bay Waterway West Side Shoreline Protection	CS-66	Cameron Meadows Marsh Creation and Terracing	TE-28	Brady Canal Hydrologic Restoration
BA-26	Barataria Bay Waterway East Side Shoreline Protection	LA-05	Floating Marsh Creation Demonstration	TE-29	Raccoon Island Breakwaters Demonstration
BA-27	Barataria Basin Landbridge Shoreline Protection, Phases 1 and 2	LA-06	Shoreline Protection Foundation Improvements Demonstration	TE-30	East Timbalier Island Sediment Restoration, Phase 2
BA-27c	Barataria Basin Landbridge Shoreline Protection, Phase 3	LA-08	Bio-Engineered Oyster Reef Demonstration	TE-32a	North Lake Boudreaux Basin Freshwater Introduction and Hydrologic Management
BA-27d	Barataria Basin Landbridge Shoreline Protection, Phase 4	LA-09	Sediment Containment System for Marsh Creation Demonstration	TE-34	Pecheur Basin Natural Resource Plan, Increment 1
BA-28	Vegetative Plantings of a Dredged Material Disposal Site on Grand Terre Island	LA-16	Non-Rock Alternatives to Shoreline Protection Demonstration	TE-37	New Cut Dune and Marsh Restoration
BA-34.2	Hydrologic Restoration and Vegetative Planting in the Des Allemands Swamp	ME-04	Freshwater Bayou Wetland Protection	TE-39	South Lake DeCade Freshwater Introduction
BA-35	Pass Chaland to Grand Bayou Pass Barrier Shoreline Restoration	ME-09	Cameron Prairie National Wildlife Refuge Shoreline Protection	TE-40	Timbalier Island Dune and Marsh Creation
BA-36	Dedicated Dredging on the Barataria Basin Landbridge	ME-11	Humble Canal Hydrologic Restoration	TE-41	Mandalay Bank Protection Demonstration
BA-37	Little Lake Shoreline Protection/Dedicated Dredging Near Round Lake	ME-13	Freshwater Bayou Bank Stabilization	TE-43	GIWW Bank Restoration of Critical Areas in Terrebonne
BA-38	Barataria Barrier Island Complex Project: Pelican Island and Pass La Mer to Chaland Pass Restoration	ME-14	Pecan Island Terracing	TE-44	North Lake Mechant Landbridge Restoration
BA-39	Bayou Dupont Sediment Delivery System	ME-16	Freshwater Introduction South of Highway 82	TE-45	Terrebonne Bay Shore Protection Demonstration
BA-41	South Shore of the Pen Shoreline Protection and Marsh Creation	ME-18	Rockefeller Refuge Gulf Shoreline Stabilization	TE-46	West Lake Boudreaux Shoreline Protection and Marsh Creation
BA-42	Lake Hermitage Marsh Creation	ME-19	Grand-White Lakes Landbridge Protection	TE-47	Ship Shoal: Whiskey West Flank Restoration (INACTIVE)
BA-47	West Pointe a la Hache Outfall Management	ME-20	South Grand Chenier Hydrologic Restoration Project	TE-48	Raccoon Island Shoreline Protection/Marsh Creation
BA-48	Bayou Dupont Marsh and Ridge Creation	ME-21	Grand Lake Shoreline Protection	TE-50	Whiskey Island Back Barrier Marsh Creation
BA-68	Grand Liard Marsh and Ridge Restoration	ME-22	South White Lake Shoreline Protection	TE-51	Madison Bay Marsh Creation and Terracing
BA-76	Cheniere Ronquille Barrier Island Restoration	ME-31	Freshwater Bayou Marsh Creation	TE-52	West Belle Pass Barrier Headland Restoration
BA-125	Northeast Turtle Bay Marsh Creation	ME-32	South Grand Chenier Marsh Creation - Baker Tract	TE-53	Enhancement of Barrier Island Vegetation Demonstration
BA-164	Bayou Dupont Sediment Delivery - Marsh Creation #3	MR-03	West Bay Sediment Diversion	TE-66	Central Terrebonne Freshwater Enhancement
BA-171	Caminada Headlands Back Barrier Marsh Creation	MR-06	Channel Armor Gap Crevasse	TE-72	Lost Lake Marsh Creation and Hydrologic Restoration
BA-173	Bayou Grande Cheniere Marsh & Ridge Restoration	MR-09	Delta Wide Crevasses	TE-83	Terrebonne Bay Marsh Creation-Nourishment
BS-03a	Caernarvon Diversion Outfall Management	MR-10	Duplantier Maintenance Dredging Operation for Marsh Creation in the Mississippi River Delta Demonstration	TE-102	North Caillou Lake Marsh Creation
BS-11	Delta Management at Fort St. Philip	MR-15	Venice Ponds Marsh Creation and Crevasses (INACTIVE)	TE-117	Island Road Marsh Creation & Nourishment
BS-10	South Lake Lery Shoreline and Marsh Restoration	PO-06	Fritchie Marsh Restoration	TV-03	Vermilion Corridor Bank Protection
BS-24	Terracing & Marsh Creation South of Big Mar	PO-16	Bayou Sauvage National Wildlife Refuge Hydrologic Restoration, Phase 1	TV-04	Cote Blanche Hydrologic Restoration
CS-04a	Cameron-Creole Marsh Creation	PO-17	Bayou LaBranche Wetland Creation	TV-09	Boston Canal/Vermilion Bay Bank Protection
CS-11b	Sweet Lake/Willow Lake Hydrologic Restoration	PO-18	Bayou Sauvage National Wildlife Refuge Hydrologic Restoration, Phase 2	TV-11b	Freshwater Bayou Bank Stabilization - Belle Isle Canal to Lock (INACTIVE)
CS-17	Cameron Creole Plugs	PO-19	Mississippi River Gulf Outlet (MRGO) Disposal Area Marsh Protection	TV-12	Little Vermilion Bay Sediment Trapping
CS-18	Sabine National Wildlife Refuge Erosion Protection	PO-22	Bayou Chevee Shoreline Protection	TV-13a	Oaks/Avery Canal Hydrologic Restoration, Increment 1
CS-19	West Hackberry Vegetative Planting Demonstration	PO-24	Hopedale Hydrologic Restoration	TV-14	Marsh Island Hydrologic Restoration
CS-20	East Mud Lake Marsh Management	PO-27	Chandeleur Islands Marsh Restoration	TV-15	Sediment Trapping at "The Jaws"
CS-21	Highway 384 Hydrologic Restoration	PO-28	Lake Borgne Shoreline Protection	TV-16	Cheniere Au Tigre Sediment Trapping Demonstration
CS-22	Clear Marais Bank Protection	PO-33	Goose Point/Point Platte Marsh Creation	TV-17	Lake Portage Land Bridge
CS-23	Replace Sabine Refuge Water Control Structures at Headquarters Canal, West Cove Canal, and Hog Island Gully	PO-34	Alligator Bend Marsh Creation and Shoreline Protection (INACTIVE)	TV-18	Four Mile Canal Terracing and Sediment Trapping
CS-24	Perry Ridge Shore Protection	PO-75	LaBranche East Marsh Creation	TV-21	East Marsh Island Marsh Creation
CS-25	Plowed Terraces Demonstration	PO-104	Bayou Boeufsuca Marsh Creation	TV-63	Cole's Bayou Marsh Restoration
CS-27	Black Bayou Hydrologic Restoration	PO-133	LaBranche Central Marsh Creation		
CS-28	Sabine Refuge Marsh Creation, Cycles 1-5	TE-17	Falgout Canal Planting Demonstration		

Community Development Block Grant (CDBG) Projects

BA-82	Lafitte Area Levee Repair
BA-83	Rosethorne Wetland Assimilation Project
BA-84	Bayou Lafourche Fresh Water District - Walter S. Lemann Memorial Pump Station Renovation
PO-87	Madisonville Bulkhead Project
TE-78	Cut-Off/Pointe Aux Chenes Levee
TV-62-1	Franklin Floodgate Sinkable Barge and Pump Station (Phase 1)
TV-62-2	Franklin Floodgate Sinkable Barge and Pump Station (Phase 2)
TV-68	Flood Control Strong at Boston Canal
TV-69	Front Ridge Chenier Terracing/Protection
TV-87	Bayou Tigre Flood Control Project

Water Resources Development Act (WRDA) Projects

Selected Federal Projects

BA-01	Davis Pond Freshwater Diversion
BS-08	Caernarvon Freshwater Diversion
FTL-01	Fisheries Habitat Restoration on West Grand Terre Island at Fort Livingston (NOAA)
LA-30	Southwest Coastal Louisiana Feasibility Study
TE-100	Brown Marsh (NOAA)

Louisiana Coastal Area Ecosystem Restoration Plan

BA-70	Small Bayou Lafourche Reintroduction (Inactive)	PO-68	Small Diversion at Convent/Blind River
BA-71	Medium Diversion with Dedicated Dredging at Myrtle Grove (Inactive)	PO-69	Amite River Diversion Canal Marsh Creation Modification (Inactive)
BA-72	Modification of Davis Pond Diversion (Inactive)	TE-67	Maintain Land Bridge Between Caillou Lake and Gulf of Mexico (Inactive)
BS-19	Modification of Caernarvon Diversion (Inactive)	TE-68	Point Au Fer (Inactive)
BS-20	Medium Diversion at White Ditch (Inactive)	TE-69	Multipurpose Operation of Houma Navigation Canal Lock (Inactive)
LA-10	Barataria Basin Barrier Shoreline - 2007 (Inactive)	TE-70	Terrebonne Basin Barrier Shoreline Restoration (Inactive)
PO-66	MRGO Environmental Restoration (Inactive)	TE-71	Convey Atchafalaya River Water to Northern Terrebonne Marshes (Inactive)

CIAP Projects (State)

AT-05	Morgan City Industrial Road
BA-15-X-2-EB	Lake Salvador Shoreline Protection (Phase III)
BA-30 (EB)	East Grand Terre
BA-42-EB	Mississippi River Long Distance Sediment Pipeline
BA-46	Caminada Headland Beach and Dune Restoration
BA-60	Frisco Marsh Repair
BA-161	Mississippi River Reintroduction into Bayou Lafourche - BLWFD
BA-162-SPER	Shoreline Protection Pilot Survey Restoration
BS-13-EB	Bayou Lamoque Floodgate Removal
CIAPPIP	Pit Island Restoration
CS-47-EB	Trosclair Road Repairs
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 SP & Marsh Creation
PO-43	East Labranche Shoreline Protection
PO-73	Central Wetlands Demonstration
PO-73-1	Central Wetlands - Riverbend
PO-73-2	Central Wetlands - EBSTP to A2
PO-148	Living Shoreline
TE-43-EB	GIWW Bank Restoration (CIAP) of Critical Areas of Terrebonne
TE-63	Falgout Canal Freshwater Enhancement
TV-11-B-EB	Freshwater Bayou Bank Stabilization (CIAP)
TV-28	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
TV-65	Rainey Audubon Wildlife Sanctuary Earthen Terraces

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
- LA03a - Nutria Harvest for Wetland Restoration Demonstration, LA03b - Coastwide Nutria Control Program, and LA-39 - Coastwide Vegetative Planting Project Boundaries
- MR-16 - Mississippi River Hydrodynamic and Delta Management Study (LCA)
- Louisiana Parish Boundary

Image Source:
2010 Thematic Mapper 5 Satellite Mosaic
Band 5

Map Date: December 17, 2014

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 December 15, 2014. 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.