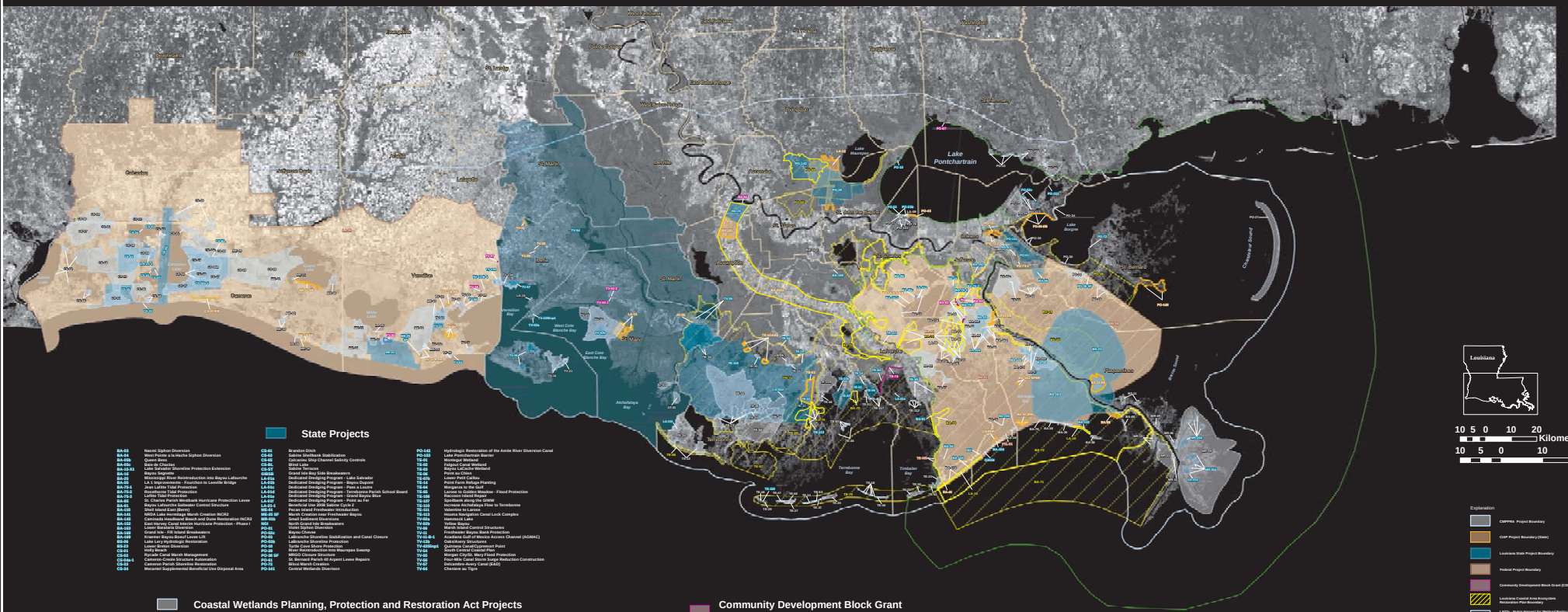
Selected Louisiana Coastal Restoration Projects 2014



State Projects

BA-03	Naomi Siphon Diversion	CS-01	Brandon Ditch	PO-14	Hydrologic Restoration of the Amite River Diversion Canal
BA-04	West Pointe a la Hache Siphon Diversion	CS-02	Sabine Shellbank Stabilization	PO-15	Lake Pontchartrain Barrier
BA-05	Queen Bess	CS-03	Calcasieu Ship Channel Salinity Controls	TE-01	Monkey Island
BA-06	Lake Hermitage	CS-04	Sabine Refuge	TE-02	Mississippi River Delta Wetland
BA-11-01	Lake Salvador Shoreline Protection Extension	CS-07	Sabine Terrasse	TE-03	Bayou LaCache Wetland
BA-16	Bayou Segnette	CBBSB	Grand Isle Bay Side Breakwaters	TE-04	Point au Chien
BA-20	Mississippi River Reintroduction into Bayou Lafourche	LA-01a	Dedicated Dredging Program - Lake Salvador	TE-03a	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-39A	Jean Lafitte Tidal Protection	LA-01c	Dedicated Dredging Program - Pass a Loutre	TE-44	Morganza to the Gulf
BA-39B	Jean Lafitte Tidal Protection	LA-03	Dedicated Dredging Program - Golden Meadow School Board	TE-45	Mississippi River Reintroduction - Flood Protection
BA-75-2	Lafitte Tidal Protection	LA-04	Dedicated Dredging Program - Grand Bayou Blue	TE-106	Raccoon Island Repair
BA-42	St. Charles Parish Westbank Hurricane Protection Levee	LA-05	Dedicated Dredging Program - Point au Fer	TE-107	Spoilbank along the GIWW
BA-61	Bayou Lafourche Saltwater Control Structure	LA-31-1	Beneficial Use 2008 Sabine Cycle 2	TE-108	Increase Atchafalaya Flow to Terrebonne
BA-108	Shell Island East (Berm)	ME-01	Pecan Island Freshwater Introduction	TE-111	Valentine to Larose
BA-141	NRDA Lake Hermitage Marsh Creation (NCRI)	ME-05 SF	Marsh Creation near Freshwater Bayou	TE-113	Houma Navigation Canal Lock Complex
BA-142	NRDA Mid-Barataria Sediment Diversion Restoration (NCRI)	ME-09	Cameron Prairie NWR	TE-114	Weeks Island
BA-143	East Harvey Canal Interim Hurricane Protection - Phase I	MR	North Grand Lisle Breakwaters	TV-03a	Yellow Bayou
BA-153	Lower Barataria Diversion	PO-01	Violet Siphon Diversion	TV-06	Marsh Island Control Structures
BA-158	Grand Isle - Fill Island Breakwaters	PO-02	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-05	Lake Lery Hydrologic Restoration	PO-06b	LaBranche Shoreline Protection	TV-12b	Oaksalvary Structures
CS-01	Holly Beach Diversion	PO-07	Violet Siphon Modifications	TV-20Dmgt	Marsh Island Operations Plan
CS-01	Holly Beach	PO-20	River Reintroduction into Maunepas Swamp	TV-21	South Central Coastal Plan
CS-02	Pycrdo Canal Marsh Management	PO-20 SF	MRGO Closure Structure	TV-22	Morgan City/St. Mary Protection
CS-04a-1	Cameron-Creole Structure Automation	PO-21	St. Bernard Parish 40 Arpent Levee Repairs	TV-30	Four-Mile Canal Storm Surge Reduction Construction
CS-13	Cameron Parish Shoreline Restoration	PO-31	Biloxi Marsh Creation	TV-37	Decuedre-Avery Canal (DAD)
CS-24	Mecantel Supplemental Beneficial Use Disposal Area	PO-141	Central Wetlands Diversion	TV-44	Cheniere au Tigre

Coastal Wetlands Planning, Protection and Restoration Act Projects

AT-02	Atchafalaya Sediment Delivery	CS-39	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 Closely 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-28	Cameron-Creole Freshwater Introduction	TE-24	Isles Dernieres Restoration Trinity Island
BA-11	Lake Salvador Shoreline Protection	CS-33	Cameron Creole Watershed	TE-25	Lake Chapeau Sediment Trapping and Hydrologic Restoration, Point Au Fer Island
BA-17	Barataria Bay Waterway Wetland Restoration	CS-34	Cameron Creole Watershed Grand Bayou Marsh Creation	TE-26	Terrebonne Bay Shore Protection Demonstration
BA-19	Jonathan Davis Wetland Project	CS-29	Oyster Bayou Restoration	TE-27	Whiskey Island Restoration
BA-23	Barataria Bay Waterway West Side Shoreline Protection	CS-06	Cameron Meadows Marsh Creation and Terracing	TE-28	Brady Canal Hydrologic Restoration
BA-26	Barataria Bay Waterway East Side Shoreline Protection	LA-06	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-09	Beneficial Use of Hydraulic Dredge Material Demonstration	TE-32a	Lake Chapeau Sediment Trapping, Introduction and Hydrologic Management
BA-27d	Barataria Basin Landbridge Shoreline Protection, Phase 4	LA-10	Sediment Containment System for Marsh Creation Demonstration	TE-34	Pontchartrain Basin Natural Resources Plan, Increment 1
BA-29	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-14	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	Wandering Bank Protection Demonstration
BA-37	Lake Hermitage Marsh Creation and Dredging Near Round Lake	ME-13	Perry Ridge West Bank Stabilization	TE-43	Caillou Island Headland Restoration - Terrebonne
BA-38	Barataria Barrier Island Complex Project: Pelican Island and Pass La Mer to Chaland Pass Restoration	ME-17	Perch Island Terracing	TE-47	North Lake Mechant Landbridge Restoration
BA-39	Bayou Dupont Sediment Delivery System	ME-18	Freshwater Introduction South of Highway 82	TE-48	Terrebonne Bay Shore Protection Demonstration
BA-41	South Shore of the Pen Shoreline Protection and Marsh Creation	ME-19	Rockefeller Refuge Gulf Shoreline Stabilization	TE-49	West Lake Boudreaux Shoreline Protection and Marsh Creation
BA-42	Lake Hermitage Marsh Creation	ME-18	Grand White Lake 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	Grand Lake Shoreline Protection Project	ME-21	Sweet Lake/Willow Lake Marsh Creation	TE-50	Whiskey Island Dune and Marsh Restoration
BA-53	Grand Liard Marsh and Ridge Restoration	ME-22	South White Lake Shoreline Protection	TE-51	Madison Bay Marsh Creation and Terracing
BA-75	Cheniere Ronquille Barrier Island Restoration	ME-01	Freshwater Bayou Marsh Creation	TE-52	West Belle Pass Barrier Headland Restoration
BA-128	Northwest Turtle Bay Marsh Creation	ME-12	South Grand Chenier Marsh Creation - Baker Tract	TE-53	Enhancement of Barrier Island Vegetation Demonstration
BA-164	Bayou Dupont Sediment Delivery - Marsh Creation #2	MR-03	West Bay Sediment Diversion	TE-54	Central Terrebonne Freshwater Enhancement
BA-171	Cantrelle Headlands Back Barrier Marsh Creation	MR-06	Channel Armor Gap Crevasse	TE-72	Lost Lake Marsh Creation and Hydrologic Restoration
BA-173	Elmer's Island Gulf Shoreline Ridge Restoration	MR-09	Delta-Wide Crevasses	TE-73	Penchant Basin Natural Resources Plan, Increment 2
BA-174	Mississippi River Sediment Delivery Management	MR-10	Myrtle Grove Sediment Delivery	TE-75	North Lake Mechant Lake Marsh Creation
BA-81	Delta Management at Fort St. Philip	MR-13	Venice Ponds Marsh Creation and Crevasses (INACTIVE)	TE-117	Island Road Marsh Creation & Nourishment
BS-16	South Lake Lery Shoreline and Marsh Restoration	PO-06	Fritchie Marsh Restoration	TV-03	Vermilion River Cutoff Bank Protection
BS-04	Terracing & Marsh Creation South of Big Mar	PO-18	Bayou Sauvage National Wildlife Refuge Hydrologic Restoration, Phase 1	TV-04	Cote Blanche Hydrologic Restoration
CS-04a	Cameron-Creole Maintenance	PO-17	Bayou LaBranche Wetland Creation	TV-09	Boston Canal/Vermilion Bay Bank Protection
CS-04b	Cameron-Creole Plugs Lake Hydrologic Restoration	PO-19	Bayou Sauvage National Wildlife Refuge Hydrologic Restoration, Phase 2	TV-12a	Avery Island Salt Mine Subsidence Repair, Delisle Isle Canal to Lock (INACTIVE)
CS-27	Cameron Creole Plugs	PO-24	Whole Island Dune Gulf Outlet (MRGO) Disposal Area Marsh Protection	TV-12	Little Vermilion Bay Sediment Trapping
CS-28	Sabine National Wildlife Refuge Erosion Protection	PO-22	Bayou Chevee Shoreline Protection	TV-12a	Oaksalvary Canal Hydrologic Restoration, Increment 1
CS-10	West Hackberry Vegetative Planting Demonstration	PO-13	Hopedale Hydrologic Restoration	TV-14	Marsh Island Hydrologic Restoration
CS-26	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-18	Cheniere Au Tigre Sediment Trapping Demonstration
CS-22	Clear Marais Bank Protection	PO-29	Delta Wide Crevasses	TV-17	Little Vermilion Bay Sediment Trapping
CS-23	Replace Sabine Refuge Water Control Structures at Headquarters Canal, West Cove Canal, and Hog Island Gully	PO-32	Alligator Bend Marsh Creation and Shoreline Protection (INACTIVE)	TV-19	Four Mile Canal Terracing and Sediment Trapping
CS-25	Perry Ridge Shore Protection	PO-75	LaBranche East Marsh Creation	TV-21	East Marsh Island Marsh Creation
CS-35	Plowed Terraces Demonstration	PO-104	Bayou Bonfouca Marsh Creation	TV-03	Cole's Bayou Marsh Restoration
CS-07	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-83	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-47	Lake Vista Fill
PO-32	Cut-Off/Irvine Aux Chenes Levee
TV-03-1	Franklin Floodgate Sinkable Barge and Pump Station (Phase 1)
TV-03-2	Franklin Floodgate Sinkable Barge and Pump Station (Phase 2)
TV-09	Flood Control Structure at Boston Canal
TV-40	Front Ridge Chenier Terracing/Protection
TV-47	Bayou Tigre Flood Control Project

CIAP Projects (State)

AT-06	Morgan City Industrial Road
BA-10-2-0-03	Lake Salvador Shoreline Protection (Phase III)
BA-10-2-0-04	Lake Salvador Marsh
BA-45-03	Mississippi River Long Distance Sediment Pipeline
BA-48	Caminada Headland Beach and Dune Restoration
BA-50	Fringe Marsh Repair
BA-101	Mississippi River Reintroduction into Bayou Lafourche - BLWFD
BA-10-0-SPER	Shoreline Protection Emergency Restoration
BA-10-0-03	Grand Isle Breakwater Removal
CIAPFIT	Fill Island Restoration
CS-47-03	Trosclair Road Repairs
LA-03	Coastal Forest Conservation Initiative
MR-10-0-03	Rockefeller Shoreline Protection Demonstration (CIAP)
MR-21-0-03	Grand Lake Shoreline Protection (CIAP)
PO-10-0-03	Goose Point/Point Platte Marsh Creation
PO-48	East Lafourche Shoreline Protection
PO-73	Central Wetlands Demonstration
PO-73-1	Central Wetlands - Riverbend
PO-73-2	Central Wetlands - E&ISTP to A2
PO-148	Living Shoreline
TE-03-0-03	Bayou Lafourche Restoration (CIAP) of Critical Areas of Terrebonne
TE-03	Falgout Canal Freshwater Enhancement
TV-11-0-03	Freshwater Bayou Bank Stabilization (CIAP)
TV-08	Port of Iberia Bridge Replacement - Port Road over Commercial Canal
TV-50	Port of Iberia Bridge Replacement - David Boudoin Road over Commercial Canal
TV-51	Acadiana Regional Airport Sterret Improvements - Admiral Doyle Drive
TV-52	Rainey Audubon Wildlife Sanctuary Earthen Terrace

Water Resources Development Act (WRDA) Projects

Selected Federal Projects

Louisiana Coastal Area Ecosystem Restoration Plan

BA-01	Davis Pond Freshwater Diversion	BA-27d	Small Bayou Lafourche Reintroduction (Inactive)	PO-29	Small Diversion at Convent/Blind River
BS-08	Cameron-Creole Freshwater Diversion	BA-31	Medium Diversion with Dedicated Dredging at Myrtle Grove (Inactive)	PO-33	Amite River Diversion Canal Modification (Inactive)
FTL-01	Fisheries Habitat Restoration on West Grand Terre Island at Fort Livingston (NOAA)	BA-32	Modification of Davis Pond Diversion (Inactive)	TE-37	Penchant Land Bridge Between Caillou Lake and Gulf of Mexico (Inactive)
LA-20	Southwest Coastal Louisiana Feasibility Study	BS-10	Modification of Caernarvon Diversion (Inactive)	TE-48	Point Au Fer (Inactive)
TE-105	Brown Marsh (NOAA)	BS-20	Medium Diversion at White Ditch (Inactive)	TE-50	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-06	MRGO Environmental Restoration (Inactive)	TE-71	Convey Atchafalaya River Water to Northern Terrebonne Marshes (Inactive)

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
- LA01b - Naomi to Wetland Restoration Demonstration, LA05 - Cameron Creole Control Program, and LA 09 - Coastwide 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 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.