Program	Parish	Year Constructed	Project Description	Direct Overlap	Extended Boundary Overlap
CDBG (PO-0087): Madisonville Bulkhead	St Tammany	2015	Improvements to the existing bulkhead along the shore of Lake Pontchartrain and the Tchefuncte River at the Madisonville Marina in St. Tammany Parish.*	NO	NO
CIAP (PO-0048): Green Property Preservation	St Tammany	2011	Property acquistion and preservation of approximately 27 acres of cypress swamp and bottomland hardwood forests within the Bayou Lacombe watershed in St.Tammany Parish, Louisiana. Purchase completed in August 2011.#	NO	NO
CIAP (PO-0049): French Property Preservation	St Tammany	2009	Property acquistion of approximately 40 acres of pine trees and mixed hardwoods to aid in the extension of the wildlife corridor between critical habitats along Bayou Liberty in St. Tammany Parish, Louisiana. The property will also be utilized for educating the public on wetland value.#	YES -Partial overlap with Alt 5	YES -Partial overlap with Alt 5
CIAP (PO-51): Mandeville Aquatic Ecosystem Restoration Project	St Tammany	2010	Upgrade of the existing wasterwater treatment plant including the addition of a wetland assimilation system for disbursement of treated sewerage effluent into an adjacent wetland area on the wester border of the City of Mandeville, Louisiana. Added benefits of the assimilation will be the increase of wetland vegetation to an area impacted during Hurricanes Katrina and Rita.#	YES -Partial overlap with Alt 8 and Alt 2	YES -Partial overlap with Alt 8 and Alt 2
CPRA (PO-4355NP4): Fontainebleau State Park Mitigation	St Tammany	1999	A mitigation project for impacts associated with the construction of park cabins along the northern Lake Pontchartrain shoreline east of Bayou Castine within the Fontainebleau State Park, St. Tammany Parish. The project involved the deposition of sand in the near shore zone to supply sediment to close approximately 600 feet of breaches east of the Fontainebleau State Park cabins along	NO	YES - within 150 feet of Alt 9
CWPPRA (PO-0006): Fritichie Marsh Restoration	St Tammany	2001	Freshwater and nutrient introduction in the Fritchie marsh area in St.Tammany Parish, Louisiana to decrease salinities, improve hydrologic conditions and enrich the marsh habitat.*	YES -Partial overlap with Alt 5 and 6	YES -Partial overlap with Alt 5, 6, and Alt 2
CWPPRA (PO-0033): Goose Point/Point Platte Marsh Creation	St Tammany	2009	A marsh creation project constructed by the placement of dredged material into open water areas behind the Lake Pontchartrain shoreline and within containment dikes. Two areas were built east of Point Platte and two areas north of Goose Point. The goal of this project was to create and nourish degraded marsh and help prevent breaches into the northern shoreline of Lake	NO	NO
CWPPRA (PO-0104): Bayou Bonfouca Marsh Creation	St Tammany	2018	The primary goal of the project is to create 604 acres and nourish 310 acres of low salinity brackish marsh in open water areas adjacent to Bayou Bonfouca with sediment pumped from Lake Pontchartrain.*	YES -Partial overlap with Alt 5	YES -Partial overlap with Alt 5
HSDRSS: HSDRRS Mitigation - LPV Milton Floodside	St Tammany	2018	Created 115 acres of intermediate marsh restoration by placing dredged material in open water adjacent to the bottomland hardwood site to an elevation conducive for wetland development, followed by plating of wetland vegetation. Temporary containment features would be constructed to keep material in place. A shoreline restoration feature is proposed to repair a	NO	NO
HSDRSS: HSDRRS Mitigation - LPV Zydeco Ridge II Marsh Creation	St Tammany	2020	The Zydeco Ridge II Marsh Creation Project created over 156 acres of low salinity brackish marsh in what are now open water ponds. Restoration of this wetland area will improve shoreline stability for residents of St. Tammany Parish, and support waterfowl and estuarine fish habitat for future generations.+	YES - Fully within Alt 7	YES - Partial overlap with Alt 7
NRDA (PR-0001): Middle Pearl River WMA Boat Launch	St Tammany	2021	Improvements to the existing boat launch on the west bank of the Middle Pearl River in the Pearl River WMA in St.Tammany Parish to enhance access to waterborne recreational opportunities within the WMA. &^	NO	NO

*(Data Sources: *Louisiana Coastal Protection and Restoration Authority 2021. Fiscal Year 2022 Annual Plan, #CIAP 2013. Coastal Impact Assistance Program (CIAP) 3rd Quarter 2013 Program Update, CPRA. +USACE 2021, &Deepwater Horizon 2020 and ^LDWF 2021)*

Program	Parish	Anticipated Construction	Description	Direct Overlap	Extended Boundary Overlap
HSDRSS: HSDRRS Mitigation - LPV Zydeco Ridge II Bottomland Hardwoods Creation	St Tammany	TBD	The Zydeco Ridge II Marsh Creation Project will create bottomland hardwood forest in what are now open water ponds. Restoration of this wetland area will improve shoreline stability for residents of St. Tammany Parish, and support waterfowl and estuarine fish habitat for future generations.~ Construction began in 2020 with anticipated completion to be determined.	YES - Fully within Alt 7	YES - Partial overlap with Alt 7

(~Data Source: USACE 2019)