Deepwater Horizon Program Final List of Projects for RESTORE FPL 3b Florida Programs

Solicitation: June 9 through July 11, 2022

FPL 3b Program	Proposed Project Title	Funding Amount*	Brief Description
Water Quality Improvement Program	**Carpenter Creek Restoration (Design)**	• Category 1-$2,200,000 • Category 2-$0	The project, sponsored by the Pensacola & Perdido Bays Estuary Program, includes planning, design, and permitting to restore approximately 2.5-mile-long stream and 20 acres of wetlands in the Carpenter Creek watershed. The project will reduce sediment and nitrogen and reduce flood staging by approximately 1 (one) foot.
Water Quality Improvement Program	**Carpenter Creek Bayou Outfall**	• Category 1: $830,000 • Category 2: $5,120,000	The project, sponsored by the City of Pensacola, includes design, permitting, and installation five proprietary underground treatment units which will remove nitrogen, phosphorus, and total suspended solids from stormwater from approximately 40 acres of densely populated Bayou Texar watershed prior to discharge into the bayou.
Water Quality Improvement Program	**Stormwater Retrofit Ponds**	• Category 1: $500,000 • Category 2: $4,000,000	The project, sponsored by Escambia County, will design and construct four stormwater ponds to reduce downstream flow rates, improve wetlands, provide coastal flood protection, protect infrastructure, and improve water quality in the Eleven Mile Creek Watershed Basin.
Water Quality Improvement Program	**Tampa Bay Regional Stormwater Controls Identification & Implementation**	• Category 1: $1,500,000 • Category 2: $8,000,000	The project, sponsored by Tampa Bay Estuary Program, is a multi-jurisdictional project to implement stormwater improvements in Old Tampa Bay, currently not meeting its numeric nutrient criteria. The project will assess planned projects in various jurisdictions for synergies that will reduce nutrients and provides complete design plans, permitting, and construction.
Water Quality Improvement Program	**Catfish Creek Natural Systems Restoration**	• Category 1: $1,500,000 • Category 2: $0	The project, sponsored by Sarasota County, will plan reconstruction via natural channel design of approximately 5 miles of Catfish Creek in a highly developed drainage basin northwest Sarasota. The project will reduce excess nutrients and other pollutants, reduce flow volume, erosion, and sedimentation to improve water quality and quantity.

Deepwater Horizon Program Final List of Projects for RESTORE FPL 3b Florida Programs

Solicitation: June 9 through July 11, 2022

FPL 3b Program	Proposed Project Title	Funding Amount*	Brief Description
Gulf Coast Tributaries Hydrologic Restoration	**Eleven Mile Creek Restoration Phase 2**	• Category 1-$0 • Category 2-$5,500,000	The project, sponsored by Escambia County, will restore approximately 3,960 linear feet of stream restoration to hydrologically reconnect the publicly owned and/or maintained portions of floodplain, wetlands, and stream habitat to reestablish the riparian buffers, increase habitat, and increase flood protection and storage. The Eleven Mile Creek Basin covers approximately 22,000 acres in west central Escambia County and discharges to upper Perdido Bay near the mouth of the Perdido River.
Gulf Coast Tributaries Hydrologic Restoration	**Pugh Gulley Sediment Reduction Project Phase I**	• Category 1: $1,300,000 • Category 2: $0	The project, sponsored by Santa Rosa County, provides data analysis, surveys, identification of appropriate measures, cost estimates, 100% design plans, and permitting to stabilize active gully head cuts to reduce future sediment loading. Rapid erosion of the gulley impacts water quality and downstream ecological communities in the Blackwater River Watershed.
Gulf Coast Tributaries Hydrologic Restoration	**Collier County Comprehensive Watershed Improvement Plan**	• Category 1: $0 • Category 2: $5,000,000	The project, sponsored by Collier County, withdraws water from the Golden Gate Canal (Naples Bay) and diverts it to the Picayune Strand State forest (Rookery Bay). The bay's estuarine ecosystem has been degraded due to excessive freshwater. The project proposes to reconnect a portion of watershed cut off by the development of the Golden Gate Estates subdivision and associated network of canals. It will also attempt to rehydrate an area south of I-75 which experienced changes in vegetative communities due to the changed hydrologic conditions associated with the redirection of flow.

Deepwater Horizon Program Final List of Projects for RESTORE FPL 3b Florida Programs

Solicitation: June 9 through July 11, 2022

FPL 3b Program	Proposed Project Title	Funding Amount*	Brief Description
Gulf Coast Resiliency Program	**Navarre Beach Utilities Living Shoreline Construction**	• Category 1-$0 • Category 2-$2,900,000	The project, sponsored by Santa Rosa County, will construct living shoreline to protect approximately 1,400 linear feet of a severely eroded county-owned coastal property where the Navarre Beach Utilities Wastewater Treatment Plant is located.
Gulf Coast Resiliency Program	**Living Shoreline Suitability in St. Andrew Bay and St. Joseph Bay**	• Category 1: $200,000 • Category 2: $0	The project, sponsored by Bay County, will develop a publicly available web-based living shorelines suitability analysis planning tool to assist stakeholders with decision-making for hardened and natural shorelines in St. Andrew and St. Joseph Bays located in Bay and Gulf counties.
Gulf Coast Resiliency Program	**Springs Coast Resiliency and Biodiversity Monitoring Network**	• Category 1: $1,272,960 • Category 2: $0	The project, sponsored by DEP's Office of Resiliency and Coast Protection, will expand water quality and seagrass monitoring, and establish hardbottom habitat baseline data to identify stressors to habitats in the St. Martins Marsh Aquatic Preserve (SMMAP) and the Nature Coast Aquatic Preserve (NCAP) in the Springs Coast ecosystem from Pasco to Citrus Counties.
Gulf Coast Resiliency Program	**Picnic Island, City of Tampa**	• Category 1: $1,075,000 • Category 2: $0	The project, sponsored by The Nature Conservancy, consists of the development of 100% design plans for nature-based solutions at Picnic Island Park and the Picnic Island Bayou to minimize erosion at the park, reduce flood risk for Port Tampa City, and enhance 492 acres of habitat for fish and wildlife in Tampa Bay. The project will serve as a demonstration project that is transferable and scalable to other coastal communities on Tampa Bay and throughout Florida.

* Contingency funding may be added to projects.