

Project Implementation Committee

Progress and Reflection

DRAFT- 2-1-2018

ERP-1: Improve trends in Water Quality in priority watersheds with impairments (either 303[d]-listed or those with approved TMDLs) discharging into priority fishery nursery areas.				
ERP-1.1		Restore conditions, including hydrology, from headwaters to intertidal zone in at least five watersheds.		
	a	Conduct 3 sediment-loading analyses.	*# of sediment analyses prepared	5 complete, 1 in progress (Fowl River, Bayou La Batre, West Fowl River, Fish River, Wolf Bay, Tensaw Apalache)
	b	Update 2 obsolete comprehensive watershed management plans (CWMPs).	*# of watershed management plans updated	1 complete, one in progress (Dog River, Wolf Bay)
	c	Develop 3 new CWMPs.		6 complete, 1 final draft, 2 in progress (Fish River, Magnolia River; Bon Secour, Skunk Bayou, Oyster Bay; Fowl River; Bayou La Batre, West Fowl River)
	d	Implement minimum of 5 CWMPs.		6 being implemented (D'Olive, Three Mile, Fowl River, Dog River, Oyster Bay, Bon Secour)

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ERP-2: Improve ecosystem function and resilience through protection, restoration and conservation of habitats including beaches, bays, backwaters, and rivers.			
ERP-2.1	Install living shorelines along publicly owned bay, backwater and intertidal waterways where appropriate.	*# of linear feet of living shoreline installed	Marsh Island= 5,000; North Point Aux Pins= 3,500; Lightning Point= 7,920; Salte Aire= 4,000; Swift Tract= 8,448; Total= 28,868
ERP-2.2	Install 5,000 linear feet of living shorelines along privately owned bay, backwater and intertidal waterways.	*# of linear feet of living shoreline installed	Mon Louis Island Tip= 1,500; Fowl River Spits= 7,600; TNC Private Owner=100; Total= 9,200
ERP-2.3	Plant 25 acres of sea oats to stabilize dune system along gulf fronting beaches.	*# of acres dune habitat stabilized	Fort Morgan Peninsula= 55; Perdido Key= 20; Dauphin Island= ?; Total= 75
ERP-2.4	Investigate/implement increased hydrological exchange through the Highway 98 Causeway.	*TBD	completed by ADCNR
ERP-2.5	Restore 2500 acres of nearshore and intertidal marshes and flats.	*# of acres restored or enhanced	Mon Louis Island= 12; Marsh Island= 50; Salte Aire = 30; Lightning Point=28; Total = 120

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ERP-3: Restore/Expand human connections			
ERP-3.1	Create 10 new access points (at least seven in Mobile County) that couple access with demonstration of restoration techniques.	*# of access points created	Gulf State Park; Fort Morgan Pier; Laguna Cove; Bayfront Park; Dauphin Island Environmental Ed Area; Mid-Island Park and Public Beach; Five Rivers Kayak Launch= 4 BC; 3 MC
ERP-3.2	Protect/conservate priority habitats for public benefit and access through acquisition and conservation easement.	*# of acres	Fort Morgan 251; Salte Aire 233; Gulf Highlands 113; Grand Bay 2,460; Dauphin Island 9.4; Bon Secour/Oyster Bay 836; Lightning Point= 80; Total= 3,982.4
ERP-3.3	Create driving/walking/biking/paddling trails on historical, ethnic, and religious themes (Native American, African-American, Cival War, etc.) to encourage eco-heritage tourism around and on the estuary.	*# linear feet of trails	4 in progress (Three Mile Creek, Africatown, Live Oak Landing, Perdido River)

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Strengths, Weaknesses, Opportunities, and Threats