**Pensacola East Bay Oyster Habitat Restoration - Phase I**

This proposal is the first step in a comprehensive effort to design and construct oyster habitat along approximately 8 miles of shoreline in East and Blackwater Bays to enhance nursery habitat for commercially and recreationally important finfish and shellfish. Additional anticipated benefits include: decreased wave energy to minimize shoreline erosion; stabilization of sediments and decreased turbidity; and improvement of habitat for a suite of avian and fish species. Phase I includes pre-restoration monitoring, design and engineering, and permitting for the entire project area.

This project will significantly increase protected oyster resources in Eastern Pensacola Bay and protect vulnerable shoreline and other important coastal and marine habitat. The project is located partially within the boundaries of the state’s Yellow River Marsh Aquatic Preserve and leverages acquisition and management investments from the Gulf Environmental Benefit Fund, the MOEX settlement, and NRDA in the Escribano Point Wildlife Management Area.

At this scale, reef restoration is expected to also provide significant nursery habitat for numerous finfish and shellfish stocks, as well as foraging habitat for numerous avian species affected by the Deepwater Horizon oil spill.

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**AT A GLANCE**

**RECIPIENT:** The Nature Conservancy

**AWARD AMOUNT:** $1,957,600

**LOCATION:** East Bay and Blackwater Bays, Florida

**AWARD DATE:** November 2015

**STATUS:** Active

**PROGRESS UPDATE:** Permit applications were submitted and the 90% design documents were completed. Pre-restoration monitoring continues.

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The Gulf Environmental Benefit Fund (GEBF), administered by the National Fish and Wildlife Foundation, supports projects to remedy harm and eliminate or reduce the risk of harm to Gulf Coast natural resources affected by the 2010 Deepwater Horizon oil spill. To learn more about GEBF and view a comprehensive project map go to [www.nfwf.org/Gulf](http://www.nfwf.org/Gulf)