NFWF | Gulf Environmental Benefit Fund

FLORIDA Enhancement of Sea Turtle Stranding Response Capacity in Florida

This project will increase and enhance the collection of information on the causes of sea turtle mortality in Florida to inform the development of future management actions aimed at reducing mortality. The project involves the establishment and operation of a dedicated sea turtle necropsy facility strategically located along Florida's Gulf Coast. Under the program, staff will retrieve and conduct necropsies on more than 250 sea turtles carcasses found each year in Florida (primarily along the Gulf Coast) to create a comprehensive assessment of sea turtle mortality across the state. The project builds upon and benefits from previous infrastructure and data collection efforts of the Florida Sea Turtle Stranding and Salvage Network, including data management and dissemination enhancements to be funded under the Natural Resource Damage program (Early Restoration Phase IV).

Once constructed, this facility anticipates performing necropsies on approximately 20 percent of all stranded sea turtles stranded annually in the state of Florida. The mortality data gathered though increased necropsy and pathology will facilitate improvements to management and enforcement strategies.



Data on the causes of sea turtle mortality will be collected and analyzed to inform future sea turtle management strategies along the Florida Gulf Coast.

AT A GLANCE

RECIPIENT: Florida Fish and Wildlife Conservation Commission

AWARD AMOUNT: \$6,246,200

PARTNERS:

National Oceanic and Atmospheric Administration

Sea Turtle Stranding and Salvage Network members

LOCATION: Florida Gulf Coast

AWARD DATE: November 2016

STATUS: Active

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