ALABAMA

Graveline Bay Marsh Restoration-Phase II

This project will restore tidal wetland habitat, a natural first line of defense against storm surge and rising sea levels in Graveline Bay on Dauphin Island's north shore. The project is expected to provide habitat for coastal birds and other wildlife and create needed nursery habitat for fish and shellfish. Additionally, this project will enhance the resiliency of Dauphin Island to future coastal storms and hazards.

In 2020, GEBF funded the engineering, design, and permitting activities to restore marsh habitats in the Graveline Bay project area. This work was prioritized within the Alabama Barrier Island Restoration Assessment funded by GEBF. This phase of the project includes the construction activities and monitoring needed to sustain and restore over 80 acres of back-barrier island sub-tidal and intertidal marsh habitat within Graveline Bay. This area is one of the few locations on Dauphin Island that is suited for intertidal marsh habitat, making it an ideal location for marsh conservation, protection, and restoration.



This project will provide habitat to a variety of coastal bird species, like the blue heron pictured above.

AT A GLANCE

RECIPIENT:

Town of Dauphin Island

AWARD AMOUNT:

\$6,437,000

LOCATION:

Dauphin Island

AWARD DATE:

November 2021

STATUS:

Awarded

