ALABAMA

Lightning Point Acquisition and Restoration Project- Phase I

This project will protect and restore a key stretch of coastal shoreline at the mouth of Bayou La Batre River. Specifically, the project includes the acquisition of more than 100 acres of coastal habitat and the engineering and design for restoring approximately 28 acres of marsh and 1.5 miles of intertidal nearshore breakwater. The acquisition targets represent more than 2 miles of nearly contiguous undeveloped waterfront adjacent to existing protected lands owned by the state, Mobile County, and the City of Bayou La Batre.

The restoration element will enhance and restore coastal marsh and employ living shoreline techniques along an eroding shoreline. This work extends an existing living shoreline installed immediately to the west. Funding of the restoration elements is anticipated once engineering and design has been completed.



The acquisition and improvement of target coastal parcels will expand existing protected lands and restoration projects. The proposed breakwater will help stabilize a key stretch of eroding shoreline.

AT A GLANCE

RECIPIENT:

The Nature Conservancy

AWARD AMOUNT:

\$5,903,100

PARTNERS:

Alabama Department of Conservation and Natural Resources

Mobile County

City of Bayou la Batre

Dauphin Island Sea Lab

LOCATION:

Bayou la Batre

AWARD DATE:

November 2016

STATUS:

Active

PROGRESS UPDATE:

5 of 8 target parcels have been acquired and 1 is pending.
Monitoring is ongoing.

