

# DAUPHIN ISLAND EAST END BEACH & DUNE RESTORATION FACTSHEET



# #5



FALL 2022



The East End Beach and Dune Restoration Project team has made significant progress in design, engineering, permitting, and public outreach to ensure that a million cubic yards of sand is brought to the east end of the island, restoring our beach and dune habitats. The project consultant team has completed 90% design and specifications. The USACE permit application public comment period closed and the team is working with the USACE to address all public and environmental comments. Two public hearings were held by the Town and State of Alabama to present the project and address comments. Through the fall and winter, the team will work on final design plans and specifications, and work with the USACE to get the permit in spring 2023. Design features include a linear dune and hummocky dunes as well as beach habitat.

The Town of Dauphin Island has successfully secured construction funding from National Fish and Wildlife Foundation Gulf Environmental Benefit Fund! Construction

of the project is estimated for summer 2023 if all permitting is obtained. When construction is complete, and the dune vegetation has established, expect to see sand dune and beach system similar to what exists today along the Audubon Bird Sanctuary.

## PROJECT GOALS

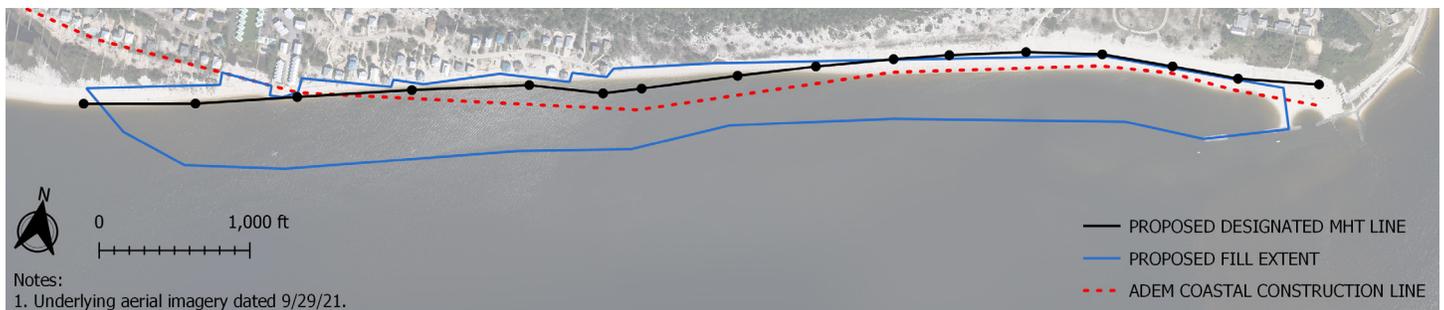
The goals of the project are to restore and protect beach, dune, and maritime forest habitats on the East End of the island.

## LATEST NEWS

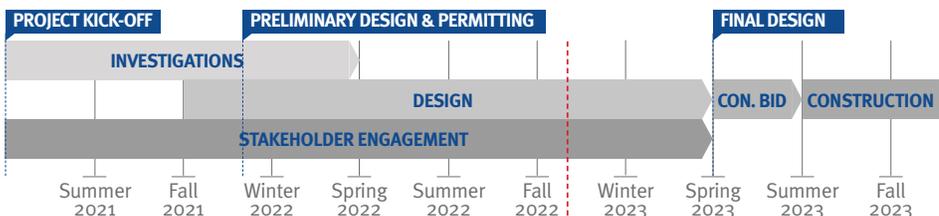
**Summer and Fall 2021** The project team conducted field investigations in Fall 2021 including topographic and bathymetric surveys, cultural resource assessments, and geotechnical sampling. Coastal engineers and scientists analyzed the data collected during the field investigations to develop preliminary design.

**Winter and Spring 2022** 60% design of the beach and dune was completed to meet project goals and address stakeholder input. The Town of Dauphin Island established and adopted a designated mean high tide line, per requirements of Alabama State Law. The Town applied for a USACE individual permit.

**Summer and Fall 2022** 90% design of beach and dune was completed to meet project goals and address stakeholder input. The Town of Dauphin Island and State of Alabama held two public hearings. The USACE permit public comment period was conducted. Construction funding was secured.



## TIMELINE



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