# **NFWF** | Gulf Environmental Benefit Fund

#### **MISSISSIPPI**

## Migratory Bird Habitat Creation in the Lower Mississippi River Valley

This project requests funds to create and enhance over 7,600 acres of migratory bird habitat in the Lower Mississippi River Valley. The project would ensure adequate shallow-water habitat is maximized within wildlife management areas, to meet or exceed the foraging requirements of numerous shorebirds, wading birds, and waterfowl populations during their southward migration to the Gulf. The Lower Mississippi River Valley remains an area of significant importance in sustaining healthy migratory bird habitats and for populations that overwinter in the Gulf. Habitat restoration and enhancement will include hydrological restoration and levee repairs enabling management for shallow wetland conditions benefitting shorebirds and waterfowl. Moist soils and native plants provide essential nutrients for shorebirds, waterfowl and other migratory bird species. Moist soil management provides a diversity of high-quality foods and cover, improving waterbird species' overwinter survival and their potential for reproductive success. Benefits to migratory shorebirds and waterfowl are anticipated to be immediate.

This project seeks to bolster populations of Gulf Coast birds through enhancing food resources and habitat availability within a critical stopover location on the migratory path. Mississippi has prioritized coastal bird conservation with two existing GEBF-funded projects through activities that include bird habitat restoration and stewardship targeting multiple coastal bird guilds, including migratory species.



Shallow water impoundments will benefit multiple migratory bird species, like the least sandpiper above.

### AT A GLANCE

#### **RECIPIENT:**

Mississippi Department of Environmental Quality

## **AWARD AMOUNT:** \$6,027,000

#### **PARTNERS:**

Mississippi Department of Wildlife, Fisheries and Parks

Delta Wildlife

**Ducks Unlimited** 

U.S. Fish and Wildlife Service

#### LOCATION:

Bolivar, Humphreys, Issaquena, Sharkey, Sunflower, Warren, Yazoo Counties in the Lower Mississippi River Valley

AWARD DATE: November 2020

STATUS:

Awarded

