# **MISSISSIPPI**

# Mississippi Coastal Preserves Program

This project restores and improves management of the State of Mississippi's system of Coastal Preserves to enhance the ecological value of these important coastal habitats. These actions are needed to maintain native habitats and provide appropriate transition zones for inland migration of coastal marshes in the face of sea level rise. Actions on 26 Coastal Preserve sites will utilize invasive species control and native vegetation plantings to restore ecological function to these unique and important habitats.

The Coastal Preserves Program (CPP) was created in 1992 to identify, acquire, protect and manage Mississippi's coastal wetland habitats, recognizing that the abundance and productivity of Mississippi's coastal waters is a product of the quantity and quality of the coastal wetlands. Without treatment, invasive species will become dominant on CPP lands, leading to a complete habitat conversion and the irreversible loss of many of the native plant and animal species currently found there. The program intends to target the most threating and destructive invasive species including Chinese tallow, giant salvinia, common salvinia, and water hyacinth. By strategically restoring wetlands and removing invasive species, the Coastal Preserves Program project will revitalize ecologically and economically important fish and wildlife resources



Work on lands within the Mississippi Coastal Preserves Program, pictured above, targets invasive species and improves habitat and water quality in these unique coastal habitats.

# **AT A GLANCE**

#### **RECIPIENT:**

Mississippi Department of Environmental Quality

## AWARD AMOUNT:

\$3,300,000

#### **PARTNERS:**

Mississippi Department of Marine Resources

#### LOCATION:

Jackson, Harrison, and Hancock Counties, Mississippi

## **AWARD DATE:**

November 2013

# **STATUS:**

Active

### **PROGRESS UPDATE:**

Invasive species treatment was completed on over 350 acres at the Wachovia, Admiral Isle, Deer Island, Indian Point, and De'Lisle sites.

