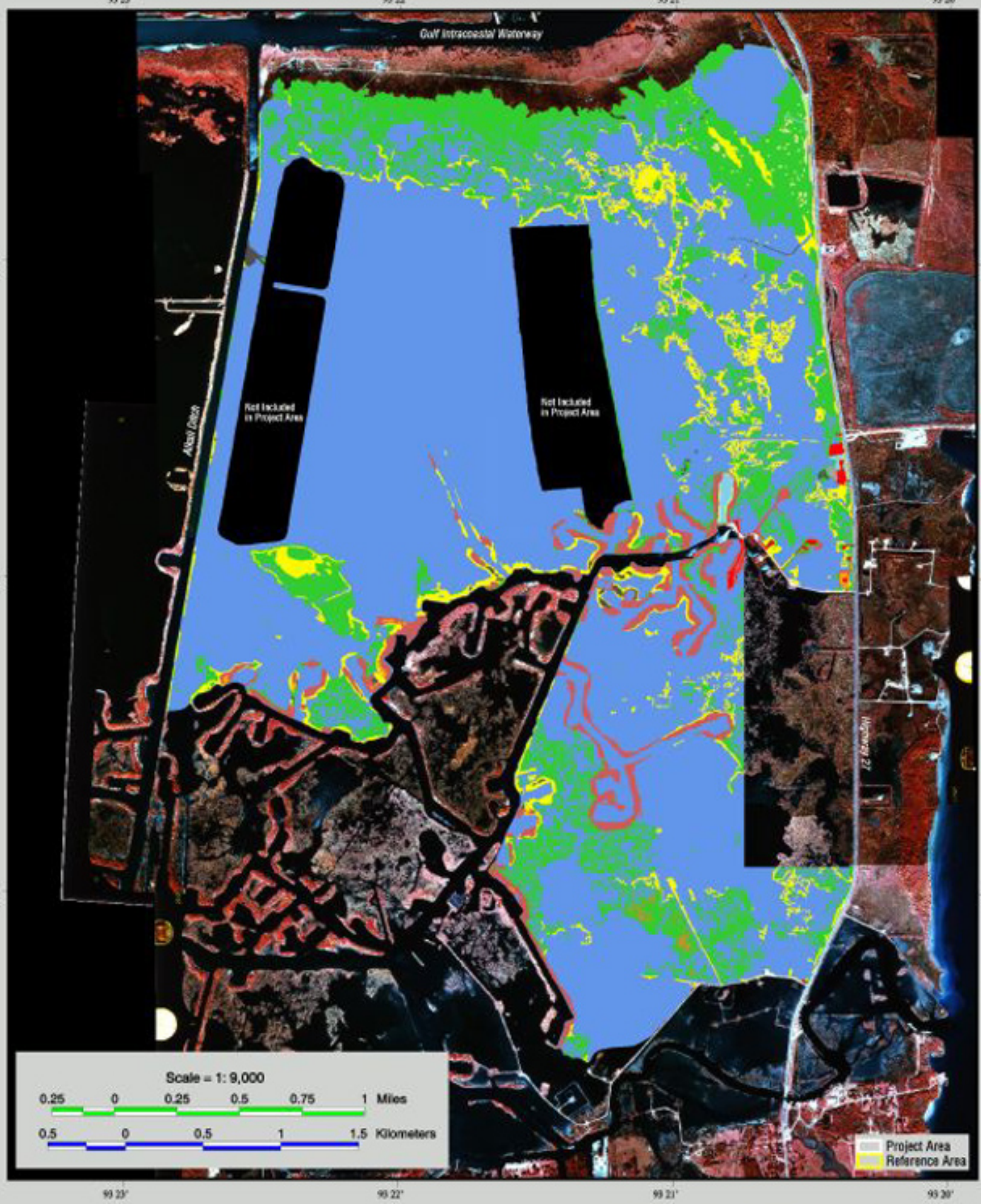
Brown Lake Hydrologic Restoration (CS-09)

Coastal Wetlands Planning, Protection and Restoration Act

1997 Habitat Analysis



Habitat data derived from 1: 12,000 scale, color infrared aerial photography. Preconstruction photography was obtained November 23, 1997. Classes are based on "Classification of Wetlands and Deepwater Habitats of the United States," (Cowardin et al 1979 FWS/OBS-79/31) as modified for the National Wetlands Inventory Mapping Conventions. The data are shown here at 1: 26,000 scale.

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Project Location

Federal Sponsor:

USDA NRCS

Class	Legend	Project Area (Acres)	Reference Area (Acres)
Open Water - Salt		1753.6	606.8
Open Water - Fresh		4.4	0.0
Salt Marsh		422.8	126.9
Fresh Marsh		2.0	0.0
Beach Bar Flat - Salt		5.0	1.8
Beach Bar Flat - Fresh		0.7	0.0
Vegetated Mud Flat		0.0	2.2
Wetland Scrub-Shrub - Salt		129.0	33.6
Wetland Scrub-Shrub - Fresh		5.0	0.0
Upland Scrub-Shrub		46.7	62.6
Agriculture/Range/Barren		3.9	0.4
Urban		4.6	1.7
Total		2377.7	836.0

Map Prepared by the
U.S. Department of the Interior
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National Wetlands Research Center
Lafayette, Louisiana
and
Louisiana Department of Natural Resources
Coastal Restoration Division
Abbeville Field Office
Abbeville, Louisiana

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