Project Status
Approved Date: 2000  Project Area: 72,378 acres
Approved Funds: $16.3 M  Total Est. Cost: $16.8 M
Net Benefit After 20 Years: 540 acres
Status: Construction Completed
Project Type: Hydrologic Restoration
PPL #: 9

Location
The project features are located in southern Calcasieu Parish, Louisiana. The majority of the project area is located east of Calcasieu Lake and includes areas north of the Gulf Intracoastal Waterway and west of Grand Lake in Cameron Parish, Louisiana.

Problems
The marsh within this area has been suffering from excessive water levels within the lakes subbasin that kills vegetation, prevents growth of desirable annual plant species, and contributes to shoreline erosion. Black Bayou offers a unique location in the basin where the water in the lakes subbasin and the outer, tidal waters are separated by only a narrow highway corridor.

Restoration Strategy
Project components include installing ten 10 foot by 10 foot concrete box culverts under Highway 384 to help with drainage from Black Bayou to the Calcasieu River. The construction of Highway 384 had altered and effectively blocked the original drainage system.

Progress to Date
Construction has been completed.

This project is on Priority Project List 9.

For more project information, please contact:

Federal Sponsor:
Natural Resources Conservation Service
Alexandria, LA
(318) 475-7756

Local Sponsor:
Coastal Protection and Restoration Authority
Baton Rouge, LA
(225) 342-4736