Black Bayou Culverts  
Hydrological Restoration (CS-29)

Project Status
Approved Date: 2000  
Project Area: 72,378 acres  
Approved Funds: $16.4 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 in Black Bayou at the intersection of Louisiana Highway 384. The structure discharge will be in addition to the discharges provided by Calcasieu Locks, Schooner Bayou, and Catfish Point water control structures.

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) 473-7756

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

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