**Black Bayou Culverts**  
**Hydrological Restoration (CS-29)**

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**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.