Little Pecan Bayou Hydrologic Restoration (ME-17)

Project Status
Approved Date: 2000  Project Area: 13,544 acres
Approved Funds: $1.30 M  Total Est. Cost: $1.30 M
Net Benefit After 20 Years: 56 acres
Status: Transferred
Project Type: Hydrologic Restoration
PPL #: 9

Location
The project is located in Cameron Parish, Louisiana, east of the Mermentau River.

Problems
Marshes within the project area north of Louisiana Highway 82 are stressed hydrologically due to seasonal salinity spikes exacerbated by construction of the Mermentau Ship Channel. Marshes south of the highway are characterized as large open water areas with limited freshwater inputs.

Restoration Strategy
Structural measures reduce marsh salinity levels and allow fresh water to be conveyed to the area south of Louisiana Highway 82.

Progress to Date
Modeling has been completed. Planning and design is ongoing. A 30% project review is projected for June 2008.

This project is on Priority Project List 9.

For more information, please contact:

**Federal Sponsor:**
Natural Resources Conservation Service
Alexandria, LA
(318) 473-775

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

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