For more information, please contact:

Federal Sponsor:
U.S. Fish and Wildlife Service
Lafayette, LA
(337) 291-3100

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

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North Lake Boudreaux Basin
Freshwater Introduction and Hydrologic Management (TE-32a)  Inactive

**Project Status**
- **Approved Date:** 1997
- **Project Area:** 9,795 acres
- **Approved Funds:** $20.0 M
- **Total Est. Cost:** $25.7 M
- **Net Benefit After 20 Years:** 266 acres
- **Status:** Construction
- **Project Type:** Water Diversion
- **PPL #:** 6

**Location**
The project is located in Terrebonne Parish, approximately 5 miles southwest of Chauvin, Louisiana.

**Problems**
The area is suffering from a lack of fresh water, increasing the negative effects of saltwater intrusion into the north Lake Boudreaux basin marshes.

**Restoration Strategy**
The purpose of the project is to reduce deterioration and loss of area marshes by seasonally introducing fresh water from the Houma Navigation Canal. This project includes the construction of a freshwater conveyance channel with water management gates and the installation of several outfall management structures to allow drainage and reduce ponding of water.

**Progress to Date**
The contracted Feasibility Study report has indicated that the project, as proposed, can introduce the originally projected volumes of fresh water. Prior to beginning engineering and design work, a land rights assessment is being conducted to better determine where the project’s conveyance channel can be located.

This project is on Priority Project List 6.

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Aerial view of dead cypress swamps in the northern part of the project area.

Dead cypress swamps in the northern part of the project area.