

FACT SHEET: LPV HSDRRS ENVIRONMENTAL MITIGATION

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U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG®

Bayou Sauvage Flood Side Marsh Restoration



Project Location

This proposed project is located in the far eastern section of Lake Pontchartrain, immediately east of Interstate 10, fronting the community of Irish Bayou in Orleans Parish, Louisiana.

Project Features

This alternative consists of 302 acres of brackish marsh restoration that would be achieved by placing dredged material in open water to elevations conducive for wetland development, followed by planting of marsh vegetation. Features also include the temporary placement of sheet pile along Irish Bayou to contain dredged material and the construction and rehabilitation of rock dikes along the shoreline of Lake Pontchartrain.

Borrow Plan

The borrow plan is to obtain material from Lake Pontchartrain, requiring a buffer of 2,000 ft between the existing shoreline and the borrow area limit.

For more information, please visit <u>www.nolaenvironmental.gov</u>.

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