# **IBERVILLE PARISH**



Iberville Parish is located southwest of Baton Rouge and stretches from east of the Mississippi River to the Atchafalaya National Wildlife Refuge. The parish seat is Plaquemine, and other towns include St. Gabriel, White Castle, Maringouin, and Gross Tete. One of the fastest growing parishes in Louisiana, the parish population has increased by 20% in 2000 to 2010. The parish is named for Pierre Le Moyne d'Iberville who founded *La Louisiane* as a colony of France.

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## POPULATION CHANGE



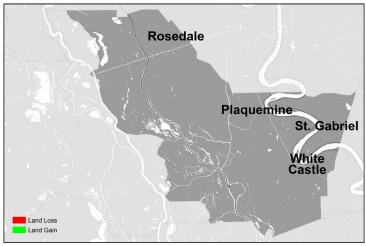
# ECONOMIC DRIVERS

Transportation & Navigation Industry & Chemical Tourism Agriculture Fishing

Information from: 1) U.S. Census Quick Facts (2015 Estimate) 2) U.S. Census (2000-2010); and 3) Iberville Parish Government.

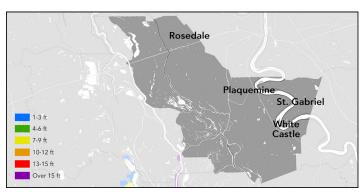
#### FUTURE WITHOUT ACTION LAND LOSS AND FLOOD RISK

YEAR 50, MEDIUM ENVIRONMENTAL SCENARIO

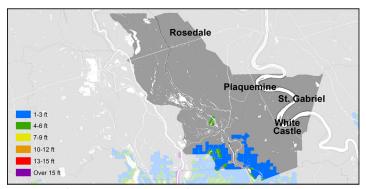


Land change (loss or gain) for year 50 under the medium environmental scenario with no future protection or restoration actions taken.

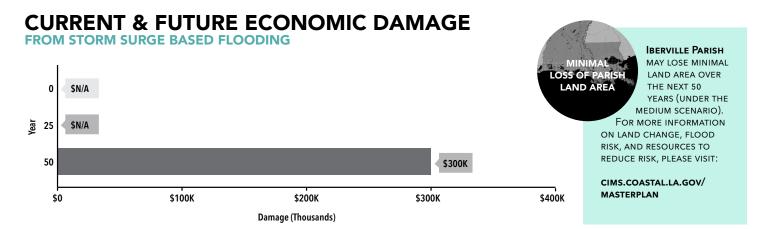
Iberville Parish does not likely face future wetland loss over the next 50 years under the medium environmental scenario. Similarly, with no further action, the parish faces low increased future storm surge based flood risk. Over the next 50 years (under the medium environmental scenario), 100-year flood depths only slightly increase to 1-3 feet in a few southern areas of the parish. The towns of Plaquemine, St. Gabriel, White Castle, Rosedale, and others are not at significant risk from coastal storm surge.



Flood depths from a 100-year storm event for initial conditions (year 0).



Flood depths from a 100-year storm event for year 50 under the medium environmental scenario with no future protection or restoration actions taken.



Parish's expected annual damage (EAD) from a 100-year storm event under the medium environmental scenario with no future protection or restoration actions taken. EAD is the average amount of damage projected to occur from storm surge flood events for a community, expressed as dollars of damage per year. While every community will not flood every year, these statistical averages show the expected flood risk and the damage that would be associated with that risk.

# WHAT'S IN THE 2017 COASTAL MASTER PLAN FOR **IBERVILLE PARISH?**

#### PROJECT TYPES

















RESTORATION RESTORATION

Marsh CREATION

DIVERSION

**PROTECTION** 

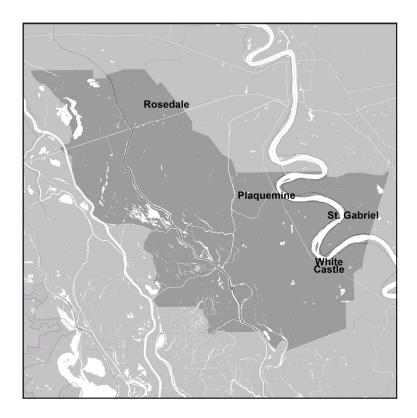
HYDROLOGIC NONSTRUCTURAL RESTORATION

PROTECTION

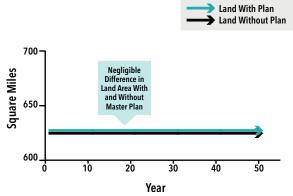
STRUCTURAL **PROTECTION** 

#### 2017 MASTER PLAN PROJECTS

There are no 2017 Coastal Master Plan projects selected within the Iberville Parish boundary. The parish faces low risks of land loss and flooding over the next 50 years both with and without master plan projects implemented in the surrounding areas.

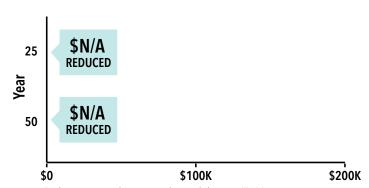


#### **FUTURE LAND CHANGE**



Land area (square miles) over time in parish with and without the 2017 Coastal Master Plan projects under the medium environmental scenario.

## REDUCTION IN ANNUAL **ECONOMIC DAMAGE**



Reduction in parish's expected annual damage (EAD) over time with the implementation of the 2017 Coastal Master Plan projects under the medium environmental scenario.

FOR MORE INFORMATION ABOUT THE 2017 COASTAL MASTER PLAN AND PROTECTION AND RESTORATION PROJECTS IN YOUR PARISH, PLEASE VISIT: COASTAL.LA.GOV/OUR-PLAN/2017-COASTAL-MASTER-PLAN/