ST. MARTIN PARISH



St. Martin Parish is located in south central Louisiana and includes the towns of Breaux Bridge, Henderson, and St. Martinville (parish seat); and the Census-designated places of Cade, Catahoula, and Cecilia. It is the only parish to have two non-contiguous geographic areas. There are three major landscape types in the parish, including the forested wetlands of the Atchafalaya Basin, open prairie, and the Bayou Teche area.

53,835

POPULATION CHANGE



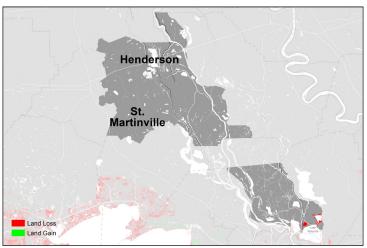
ECONOMIC DRIVERS

Transportation
Agriculture
Outdoor Recreation
Business Park

Information from: 1) U.S. Census Quick Facts (2015 Estimate) 2) U.S. Census (2000-2010); and 3) Acadiana Economic Development.

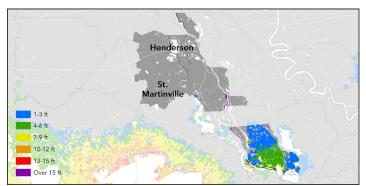
FUTURE WITHOUT ACTION LAND LOSS AND FLOOD RISK

YEAR 50, MEDIUM ENVIRONMENTAL SCENARIO

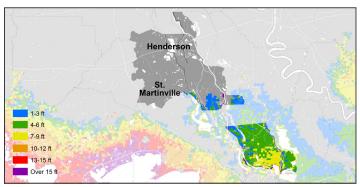


Land change (loss or gain) for year 50 under the medium environmental scenario with no future protection or restoration actions taken.

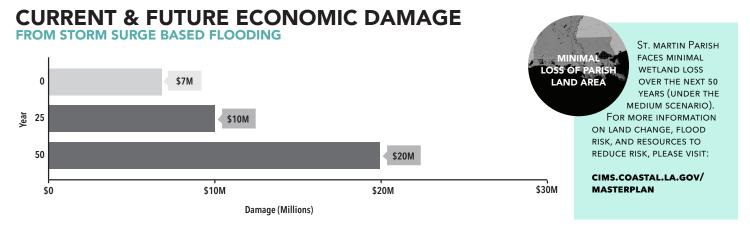
St. Martin Parish faces almost no wetland loss over the next 50 years under the medium environmental scenario with no further protection or restoration actions. In addition, with no further action, the parish faces relatively low increased future storm surge based flood risk. Over the next 50 years (under the medium environmental scenario), 100-year flood depths increase somewhat in wetland areas in the southern portion of the parish. However the communities of St. Martinville and Henderson are not at significant risk from a 100-year storm surge based flood event.



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 ST. MARTIN PARISH?

PROJECT TYPES



RESTORATION







DIVERSION









RESTORATION

Marsh Creation

Shoreline Protection

HYDROLOGIC RESTORATION

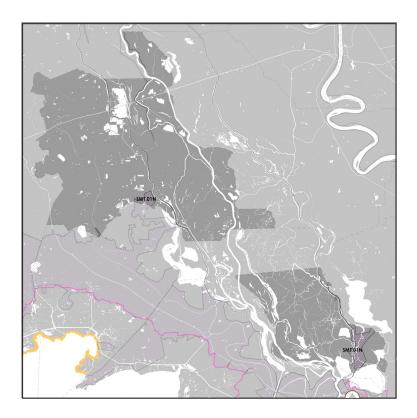
gic Nonstructural ion Protection

L Structural Protection

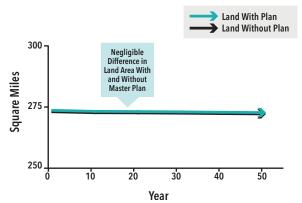
2017 MASTER PLAN PROJECTS

RISK REDUCTION PROJECTS: YEAR 1-30

+ SMT.01N: St. Martin Nonstructural Risk Reduction

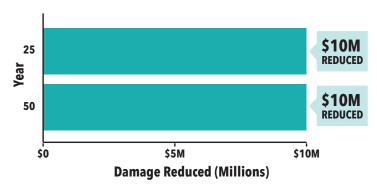


FUTURE LAND CHANGE



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/