

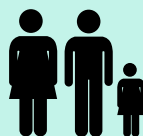
# ASSUMPTION PARISH



Assumption Parish is located in south central Louisiana, just north of Morgan City. The parish includes suburbs and rural settlements located along higher ground on either side of Bayou Lafourche. The largest incorporated community and parish seat is Napoleonville. Important industries include manufacturing, construction, fishing and agriculture. The parish is an important producer of sugar cane in the state.

## POPULATION

22,842



## POPULATION CHANGE

+0.14%

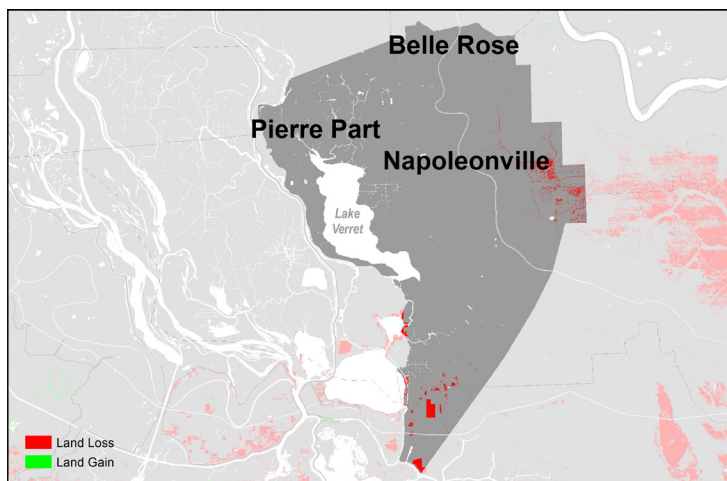
## ECONOMIC DRIVERS

**MANUFACTURING  
AGRICULTURE  
FISHING  
CONSTRUCTION &  
WAREHOUSING**

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

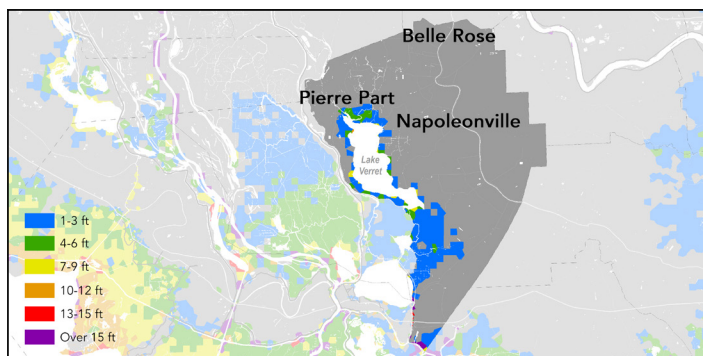
## FUTURE WITHOUT ACTION LAND LOSS AND FLOOD RISK

### YEAR 50, MEDIUM ENVIRONMENTAL SCENARIO

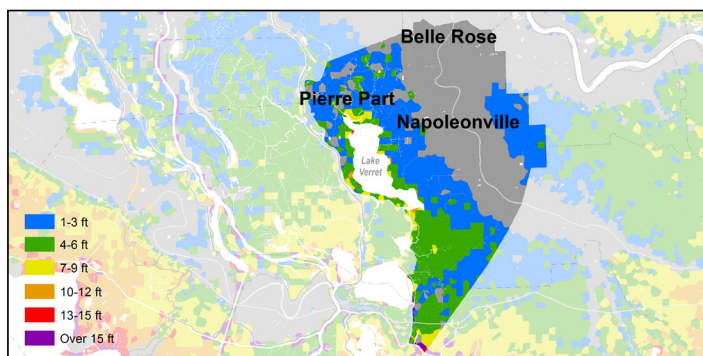


Land change (loss or gain) for year 50 under the medium environmental scenario with no future protection or restoration actions taken.

Assumption Parish faces minimal potential wetland loss over the next 50 years under the medium environmental scenario with no further coastal protection or restoration actions. However, with no further action, the parish faces increased future storm surge based flood risk where 100-year flood depths increase above current day flood depths. Some low-lying areas of the parish may face 1-6 foot future flood depths over the next 50 years (under the medium environmental scenario). The town of Pierre Part is particularly at risk (with 4-9 foot future flood depths), while coastal flooding may encroach further upland towards Napoleonville.



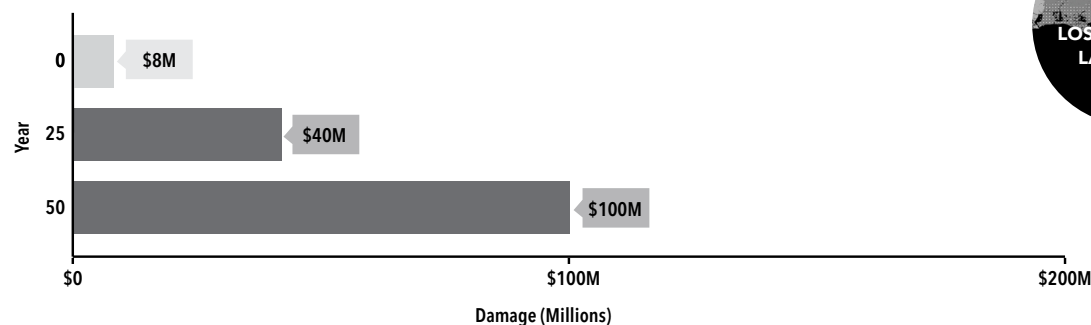
Flood depths from a 100-year storm event for initial conditions (year 0).



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

## CURRENT & FUTURE ECONOMIC DAMAGE

### FROM STORM SURGE BASED FLOODING



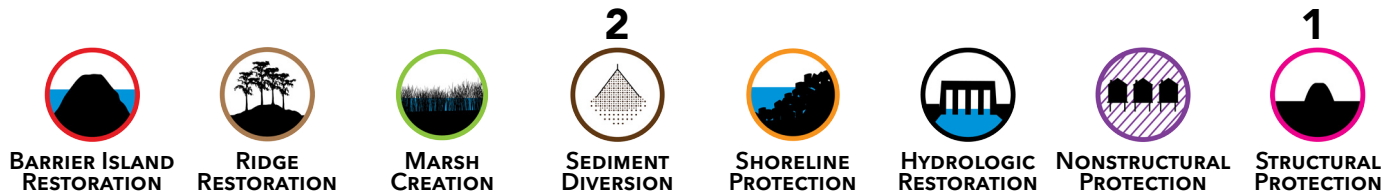
**ASSUMPTION PARISH** FACES MINIMAL WETLAND LOSS OVER THE NEXT 50 YEARS (UNDER THE MEDIUM SCENARIO). FOR MORE INFORMATION ON LAND CHANGE, FLOOD RISK, AND RESOURCES TO REDUCE RISK, PLEASE VISIT:

**CIMS.COASTAL.LA.GOV/  
MASTERPLAN**

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 ASSUMPTION PARISH?

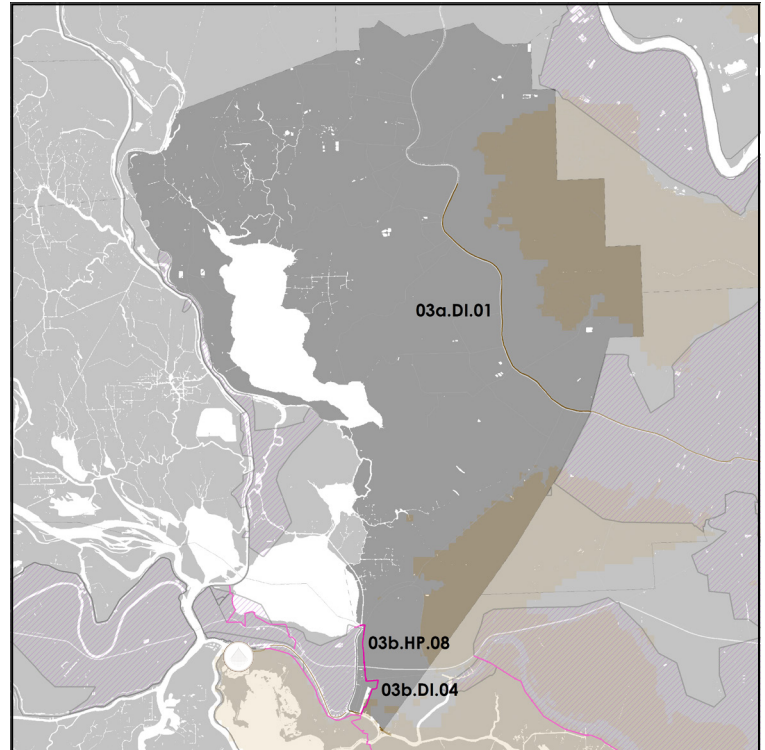
## PROJECT TYPES



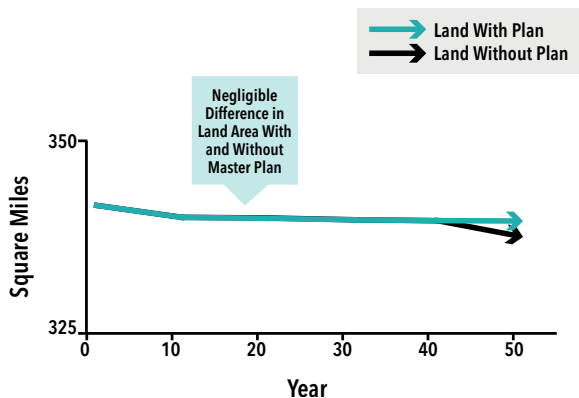
## 2017 MASTER PLAN PROJECTS

**RISK REDUCTION PROJECTS: YEAR 1-30**  
+ 03b.HP.08: Amelia Levee Improvements

**RESTORATION PROJECTS: YEAR 1-10**  
+ 03a.DI.01: Bayou Lafourche Diversion  
+ 03b.DI.04: Increase Atchafalaya Flow to Terrebonne

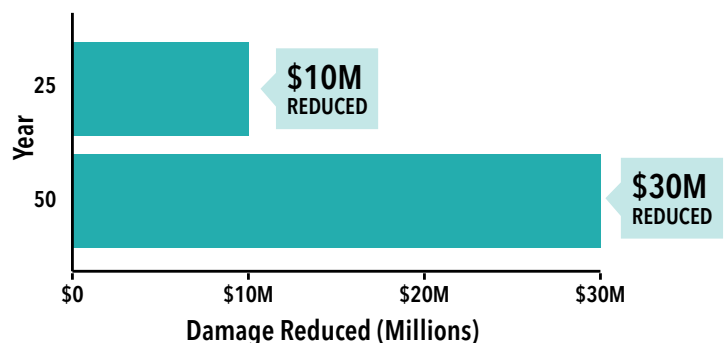


## FUTURE LAND CHANGE



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/](http://COASTAL.LA.GOV/OUR-PLAN/2017-COASTAL-MASTER-PLAN/)**