Assumption Parish Fact Sheet

**Parish Fact Sheet**

**Future Without Action Land Loss and Flood Risk**

**Year 50, Medium Environmental Scenario**

*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 400-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.*

**Current & Future Economic Damage from Storm Surge Based Flooding**

*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

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/