

Sea Level Rise Confidence Marsh  
 Vulnerability **Flooding** Facilities

Flood Hazard Areas/Storm Surge ?  
 Tide Gauges

PFIRMs Storm Surge 2050 SFHA

Legend

- extent of Sandy surge
- 0 - 3 feet
- 3 - 6 feet
- 6 - 9 feet
- > 9 feet

Visibility	Layer Name
<input type="checkbox"/>	Sandy Surge Extent
<input type="checkbox"/>	Storm Surge SLOSH Category 4
<input type="checkbox"/>	Storm Surge SLOSH Category 3
<input checked="" type="checkbox"/>	Storm Surge SLOSH Category 2
<input checked="" type="checkbox"/>	Storm Surge SLOSH Category 1

**Overview**

Data shown on this map were derived from storm surge inundation data created by the Sea, Lake, and Overland Surges from Hurricanes (SLOSH) model. SLOSH is used to calculate storm surge heights and the extents of inundation for hurricane evacuation studies. Hurricane storm surge heights are influenced by many factors, including hurricane intensity (categorized by the Saffir-Simpson hurricane wind scale, ranging from 1 to 5), size (radius of maximum winds) forward speed, the angle of

**Understanding the Map**  
**Additional Information**

