

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

- Sandy Surge Extent
- Storm Surge SLOSH Category 4
- Storm Surge SLOSH Category 3
- Storm Surge SLOSH Category 2
- 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

