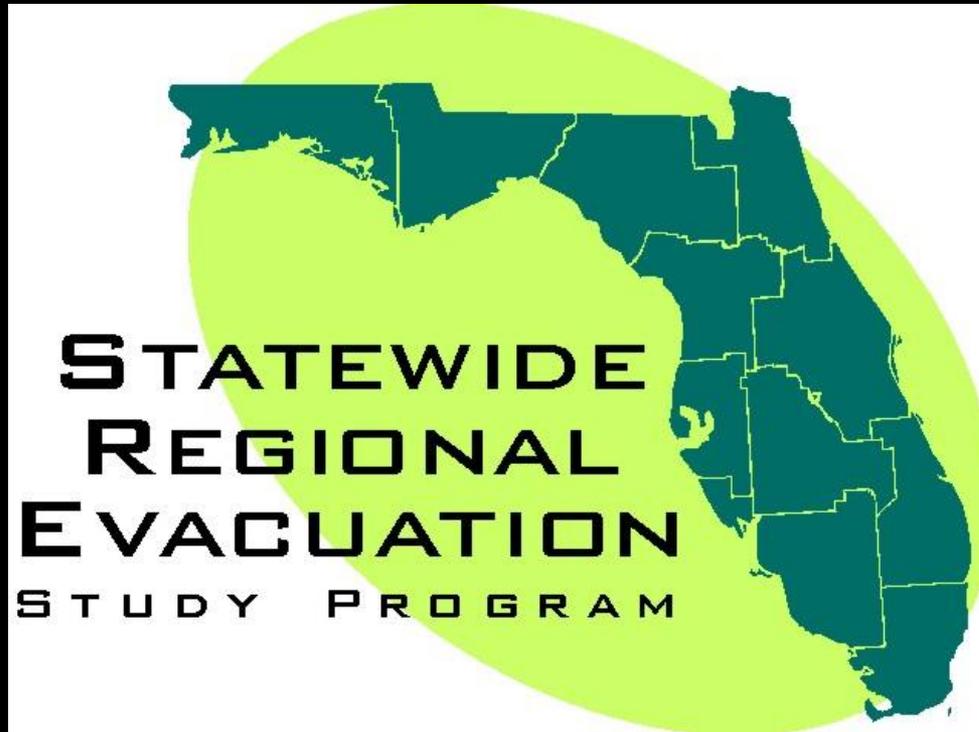


# Regional Hurricane Evacuation Study Program Update



**Treasure Coast Regional Planning Council**  
**September 16, 2016**

# Statewide Regional Evacuation Study

- **First Collaborative Partnership** with all 10 Regional Planning Councils and the State of Florida Division of Emergency Management .
- **First Hurricane Evacuation Study** conducted using consistent methodologies to build a view of integrated multi-regional evacuation dynamics and linking regions.
- **Planning Tool for Better Decision Making.** Your county emergency management coordinators have access to up-to-date demographics, evacuation clearance times, Shelter Demand, and vulnerable areas within the counties and municipalities .
- **County and Municipal Storm Surge Atlases**
- **Directional Storm Atlases**

# 2016 Regional Evacuation Study Update

- **Updated Data Analysis**

  - Demographics

  - Hazards and Vulnerability

  - Shelter Demand

  - Transportation Analyses

- **Updated Maps**

  - Storm Surge

  - FEMA Flood Zones

  - Critical Facilities

  - Mobile Home Vulnerability

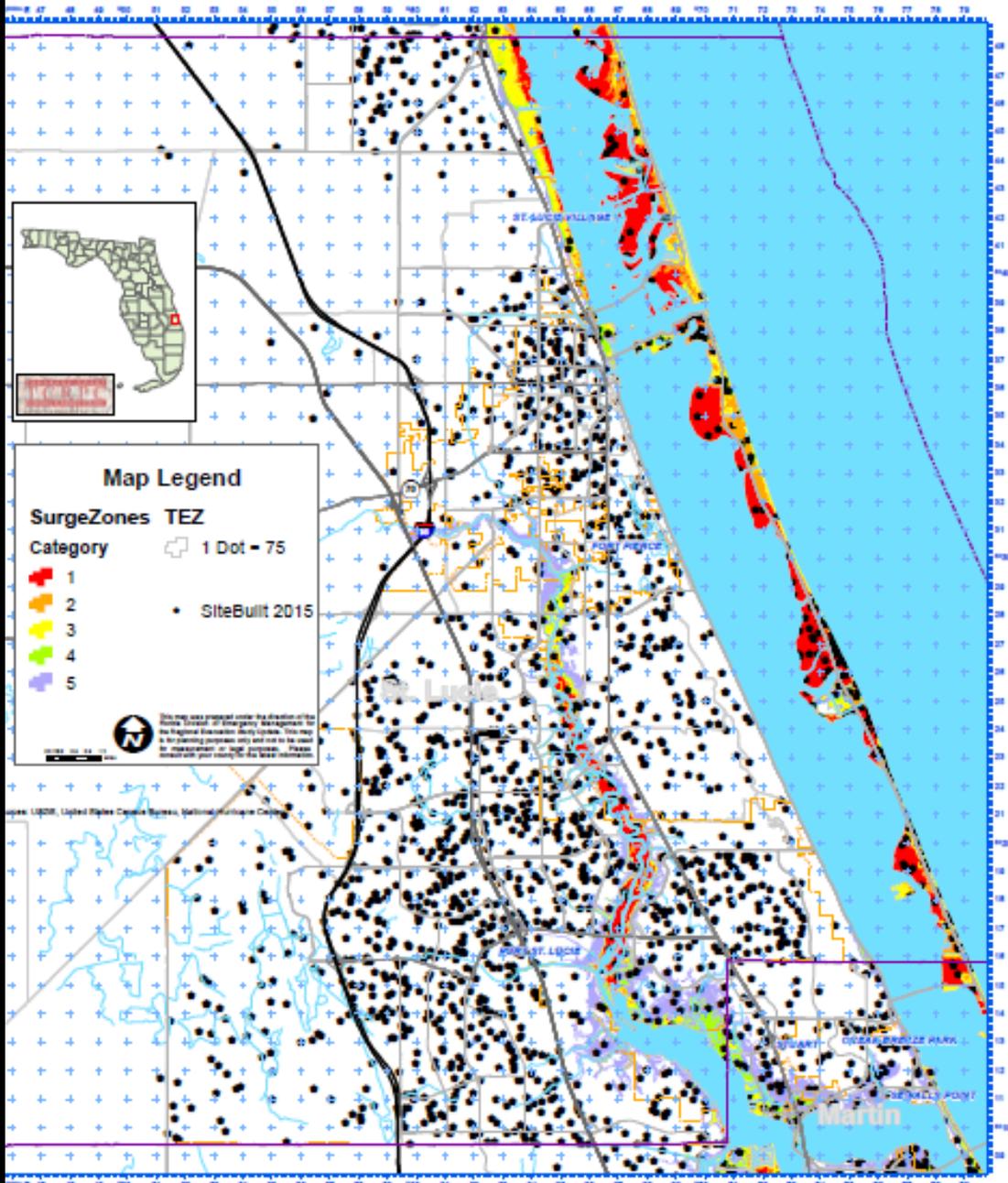
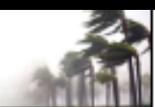
  - Wildfire Urban Interface



# St Lucie County

## Map B1 - Site-Built Home Density

2018 Evacuation Study Summary Update



### Map Legend

**SurgeZones TEZ**

**Category**    1 Dot = 75

- 1 (Red)
- 2 (Orange)
- 3 (Yellow)
- 4 (Light Green)
- 5 (Purple)

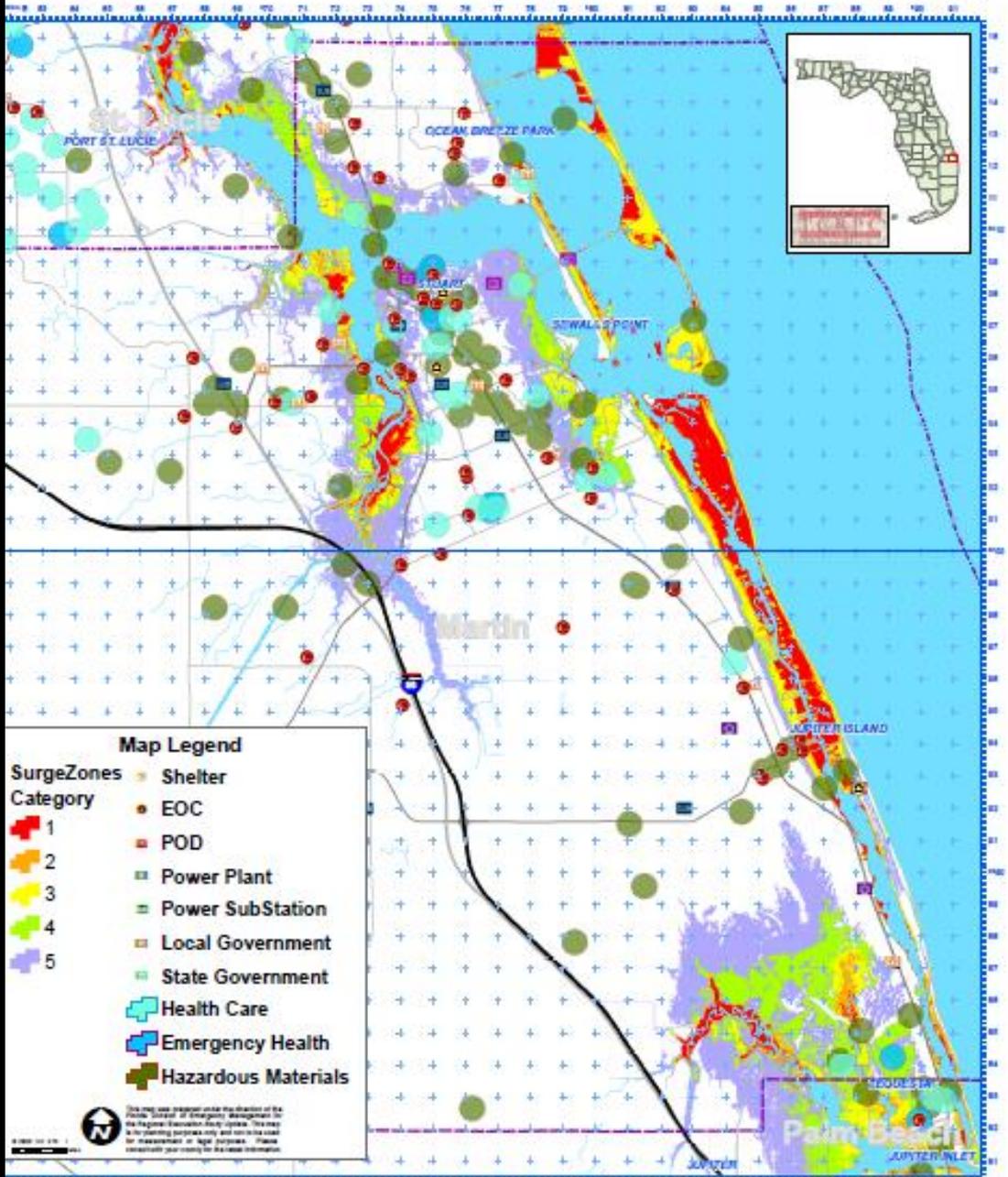
• SiteBuilt 2015

This map was produced under the direction of the Florida Coastal and Estuarine Science Institute for the Regional Evacuation Study Update. This map is for planning purposes only and not to be used for measurement or legal purposes. Please refer to the map data for more information.

# Martin County

## Map F1 - Selected Critical Facilities

2019 Resilience Study Summary Update

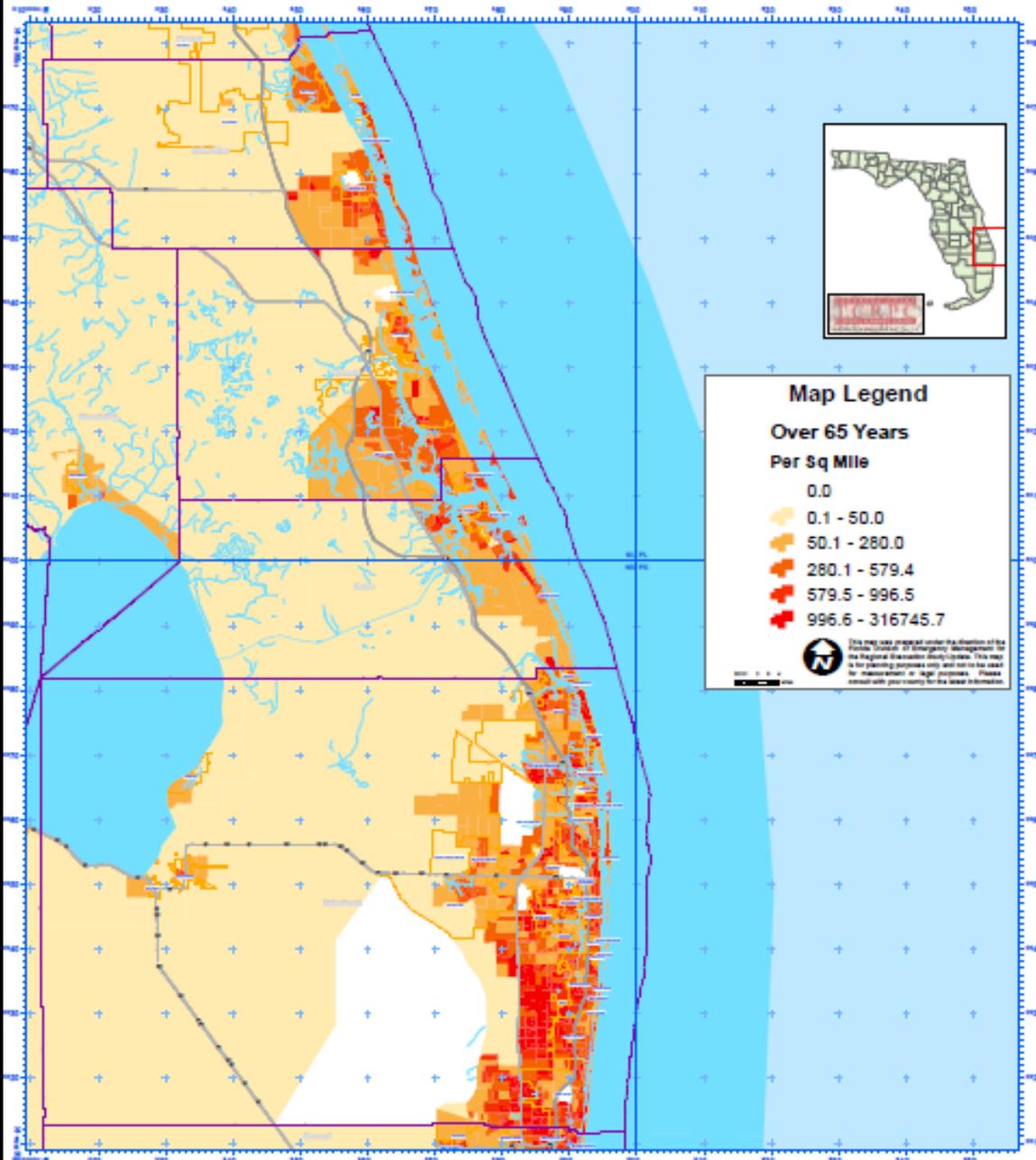
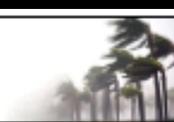




# Treasure Coast Region

## Map 4 - Regional Over 65 Population Density

2016 Evacuation Study Summary Update



### Map Legend

Over 65 Years  
Per Sq Mile

- 0.0
- 0.1 - 50.0
- 50.1 - 280.0
- 280.1 - 579.4
- 579.5 - 996.5
- 996.6 - 316745.7



This map was prepared under the direction of the Florida Institute of Emergency Management for the Regional Evacuation Study program. This map is for planning purposes only and will not be used for measurement or legal purposes. Please consult with your county for the latest information.

2016 1 1 1 1

1 1 1 1