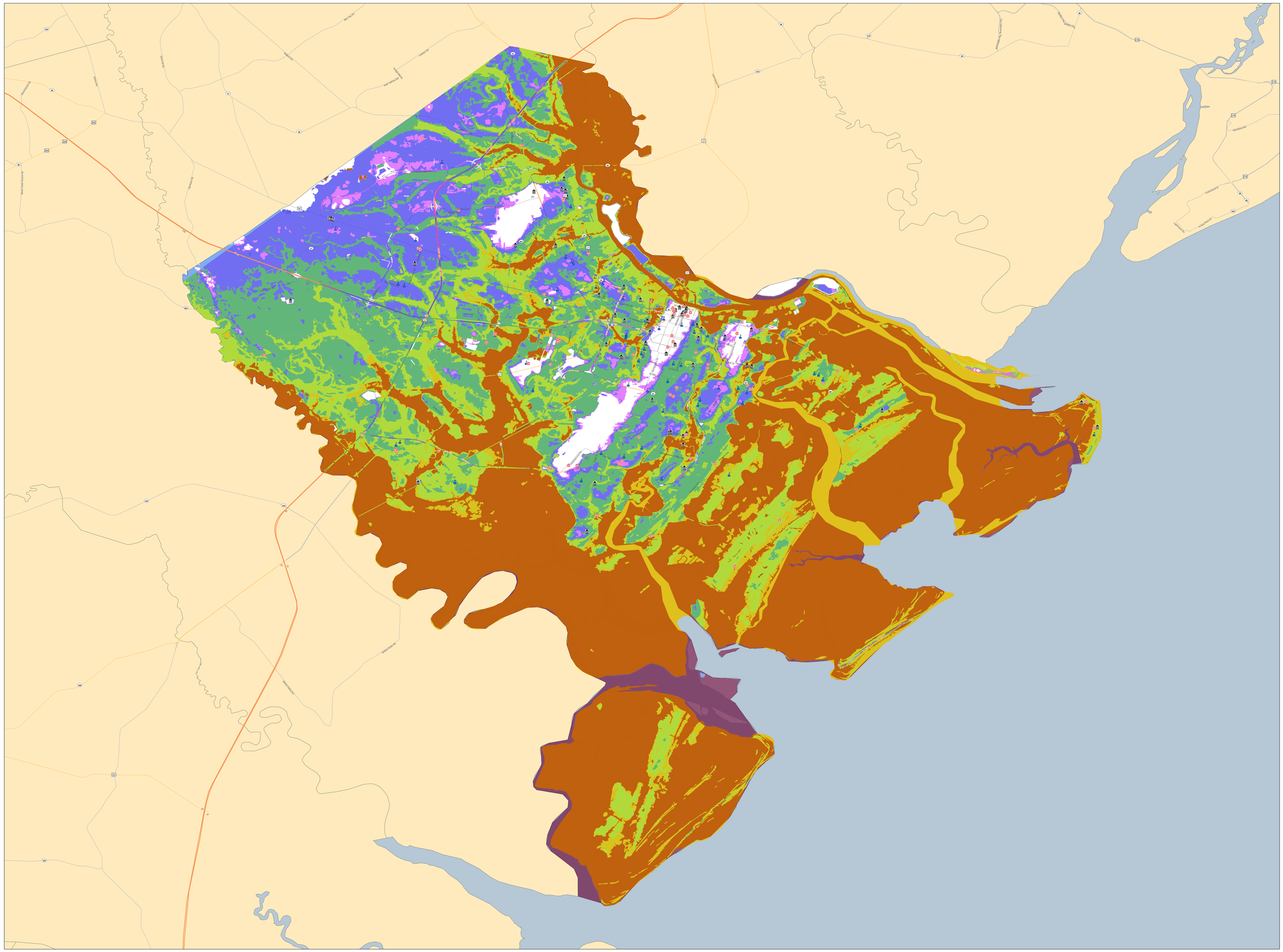
Georgia Hurricane Evacuation Study - Chatham County, GA



MAP SYMBOLOGY

Critical Facilities
- Public Safety and Medical Facilities
- Government Facilities
- Schools
- Hazmat Sites
- Water Facilities
- Vulnerable Care Facilities
- Critical Transportation Sites
- Cultural Sites/Attractions
- Other Critical Community Facilties

Behavioral Analysis
- Survey Locations

Evacuation Zone Knowledge
- Yes
- No
- Not Sure

Perceived Storm Surge Risk
- Very Likely
- Somewhat Likely
- Not Very Likely

Evacuation Intent
- Very Likely
- Somewhat Likely
- Not Very Likely

Transportation Assistance Needed
- Yes
- No
- Don't Know

Transportation Analysis
- Evacuation Network Nodes
- Evacuation Network Segments
- Traffic Evacuation Zones (TEZs)

Societal Analysis
Population Without Vehicles
- 0% - 5%
- 6% - 16%
- 17% - 34%
- 35% - 71%

Population Age 65+
- 0% - 8%
- 9% - 16%
- 17% - 29%
- 30% - 49%

Population Below Poverty Level
- 0% - 12%
- 13% - 28%
- 29% - 50%
- 51% - 86%

Evacuation Zones
- Zone A

Storm Surge Areas
- Tropical Storm
- Category 1
- Category 2
- Category 3
- Category 4
- Category 5
- ESV4 SLOSH Grid
- Storm Surge Locations

FEMA Flood Zone
- FEMA 100 Year Floodplain

N

0 5 10 20 Miles

FEMA