Charlton County
Storm Surge Inundation

This map reflects Evacuation Zones as determined by the Chatham County Emergency Management Officials.

This map also reflects potential tidal flooding from hurricanes. Potential flood areas are based on storm surge heights calculated by the National Weather Service's SLOSH (Sea, Lake, and Overland Surge from Hurricanes) Model.

Categories 1 through 5 refer to the Saffir-Simpson scale of hurricane intensity. Storm surge elevations used here present "worst case" combinations of direction, forward speed, landfall point, and astronomical tide for each category. These surge elevations do not include wave heights that may accompany storm surge.

This map was produced by the U.S. Army Corps of Engineers, Savannah District. It is made available for review by the State of Georgia, local government emergency management agencies, and other interested parties.

Questions or comments or GIS Data requests should be directed to Scott Gobin (912-652-5386; Richard.S.Gobin@usace.army.mil) or Terry Page (912-652-5959; Terry.D.Page@usace.army.mil).

This map is subject to additional quality assurance and editing.
IT SHOULD NOT BE GENERALLY DISTRIBUTED

City
County Boundary
Evacuation Zone A
Evacuation Zone B
Limited Access
Highway
Major Road
Local Roads

Category
Tropical Storm
Category 1 Hurricane
Category 2 Hurricane
Category 3 Hurricane
Category 4 Hurricane
Category 5 Hurricane

*Does not include additional wind driven waves

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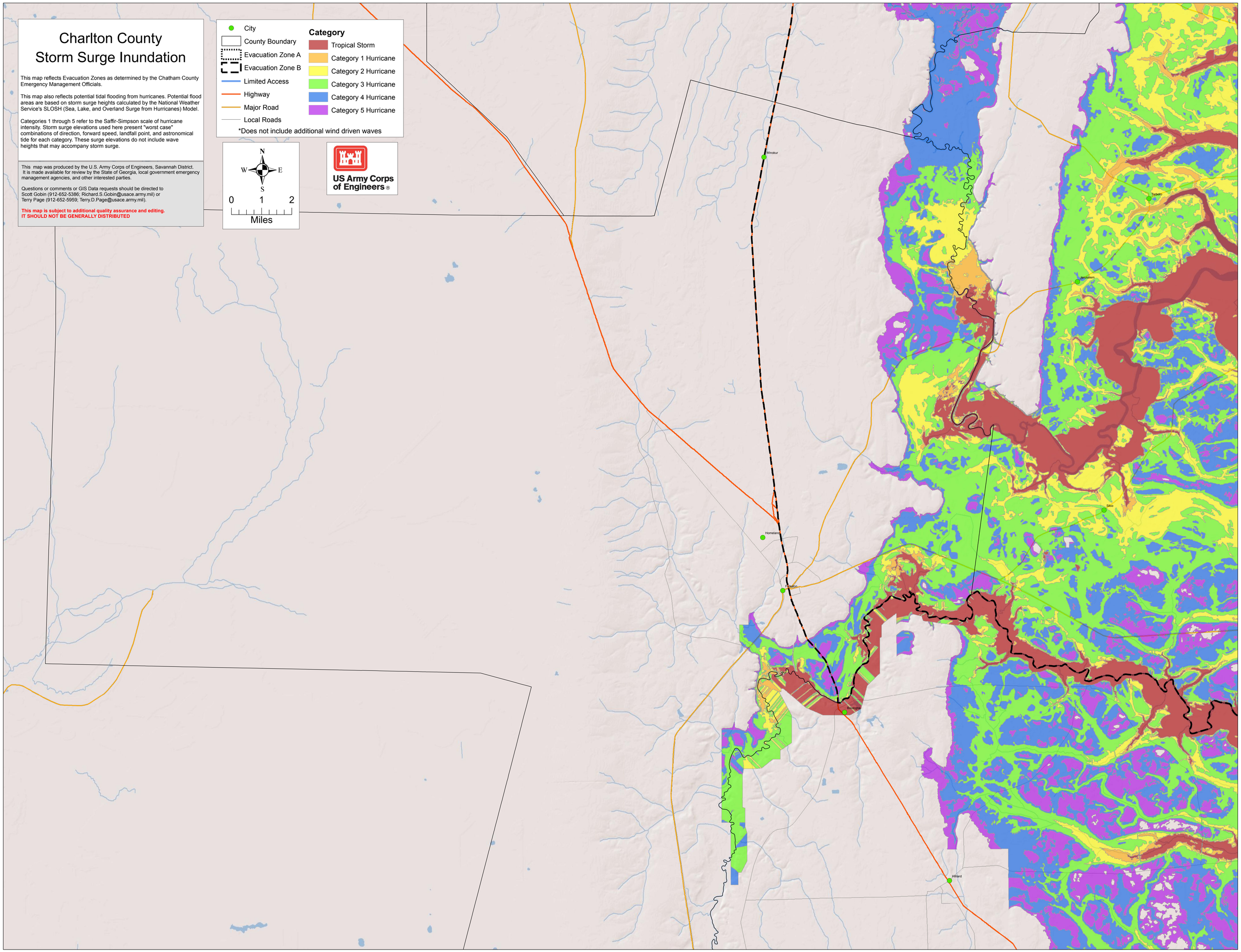
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