

Bay Hundred Evacuation Plan



TALBOT COUNTY EMERGENCY SERVICES

Bay Hundred Evacuation Plan

The Purpose is to...

highlight key concepts and processes which have been agreed upon by appropriate agencies and organizations to provide for an orderly evacuation of Bay Hundred area of Talbot County, Maryland



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The Situation is...

The remote nature of the Bay Hundred area with its limited access, coupled with the threat of flooding from storms require that a plan of action be developed, agreed upon by organizations and agencies, and well publicized to be successful.

The primary threat of major flooding is from Tropical Storms and Hurricanes...



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The Planning Assumptions are...

Most people with early awareness will use private vehicles to leave and stay with friends and family

A shelter(s) will need to be opened outside the Bay Hundred and other flood prone areas in Talbot County

In advance of a Tropical Storm or Hurricane the public will receive emergency information and the awareness will advance to warnings and recommendations based on the threat of the storm

Although a majority of people may head evacuation recommendations there will be a portion of people who will remain or wait until it is too late to evacuate

Emergency Responders may not be able to reach areas for 24 to 48 hours depending on damage



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Public awareness is designed to increase proportional to the threat...

Provide planning information in various meetings, post the plan on the DES Web Site and through Social Media in an effort to create a base level of awareness.

At the beginning of each Hurricane season reach out to various organizations through presentations, general press releases in an effort to increase awareness.

As Storms develop and move north DES and Response Partners will use Situational Awareness Reports to keep key groups apprised of a potential situation as well as the public through press releases, web and social media postings.

As a storm begins to directly threaten the area in addition to press release postings, situational reporting, the Connect CTY Public Alerting System will be activated to issue response recommendations to the public.



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Terms in the Plan...

Evacuation Area – The area WEST of Unionville Road inclusive of Towns, Villages, and unincorporated areas

Assembly Points – Specific points where persons without private transportation will report for evacuation by public transportation

Traffic Control Points – Location of manned posts to provide both traffic control, emergency assistance, and report status of evacuation to the Talbot EOC

Assembly Areas – Geographical areas or buildings which will provide some measure of protection from the actual disaster

Mass Care Facilities – Primary and secondary facility(s) to provide shelter outside primary risk areas. The primary Mass Care Facility for Talbot County is the Easton High School



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Evacuation Timing...

The goal is to have the entire area evacuated before the onset of Tropical Storm Force Winds (T Hour) or road closures due to rising flood waters.

Phase One: Points WEST of Broad Creek Road – Begin Evacuation at T-12 Hours

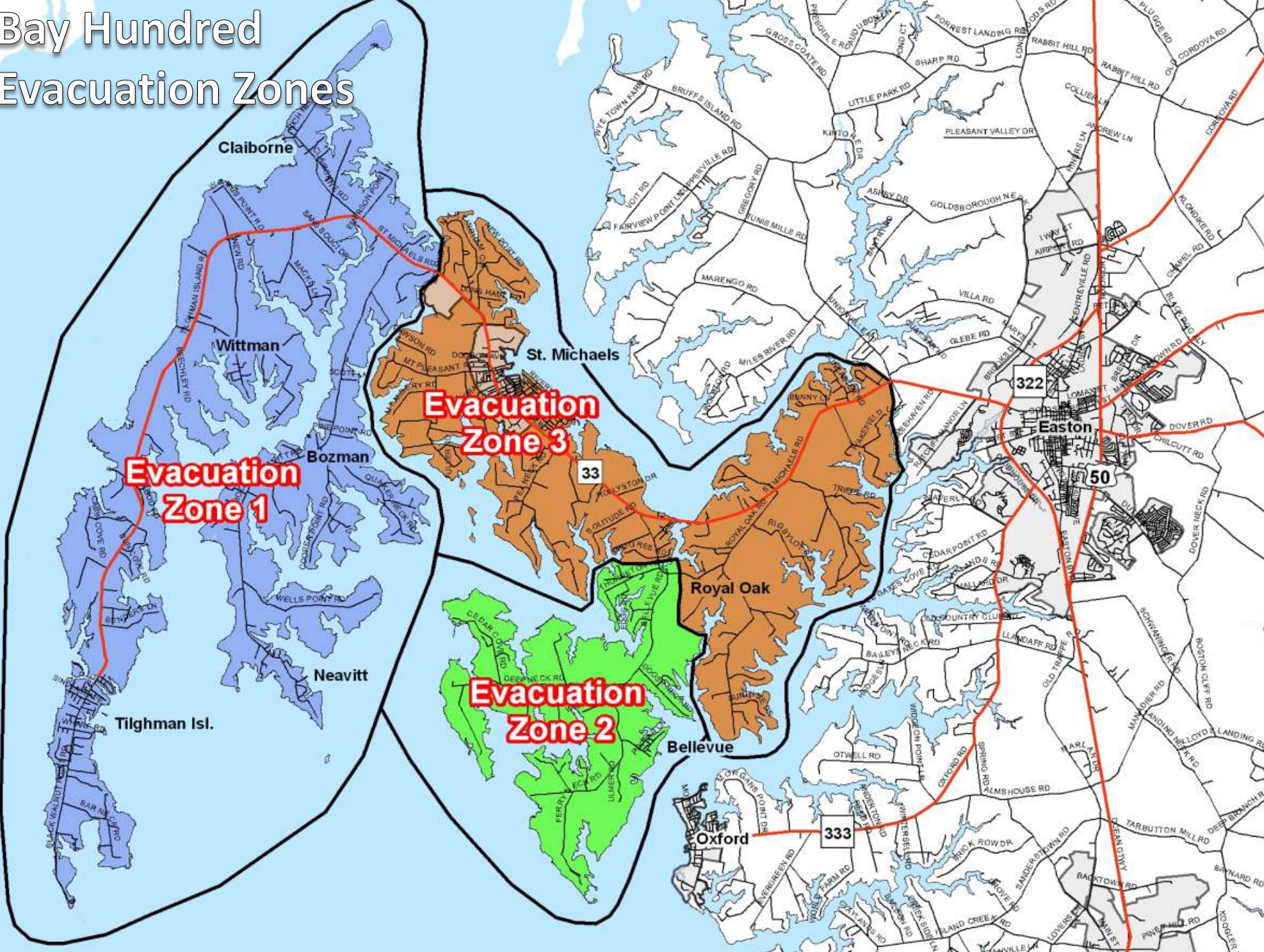
Phase Two: Belleview Road area SOUTH to Route 329 – Begin Evacuation at T-8 Hours

Phase Three: Remainder of the Bay Hundred area – Begin Evacuation at T-6 Hours



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Bay Hundred Evacuation Zones



**Evacuation
Zone 1**

**Evacuation
Zone 3**

**Evacuation
Zone 2**

Claiborne

Wittman

Bozman

Neavitt

Tilghman Isl.

St. Michaels

Royal Oak

Bellevue

Oxford

322

50

333

33

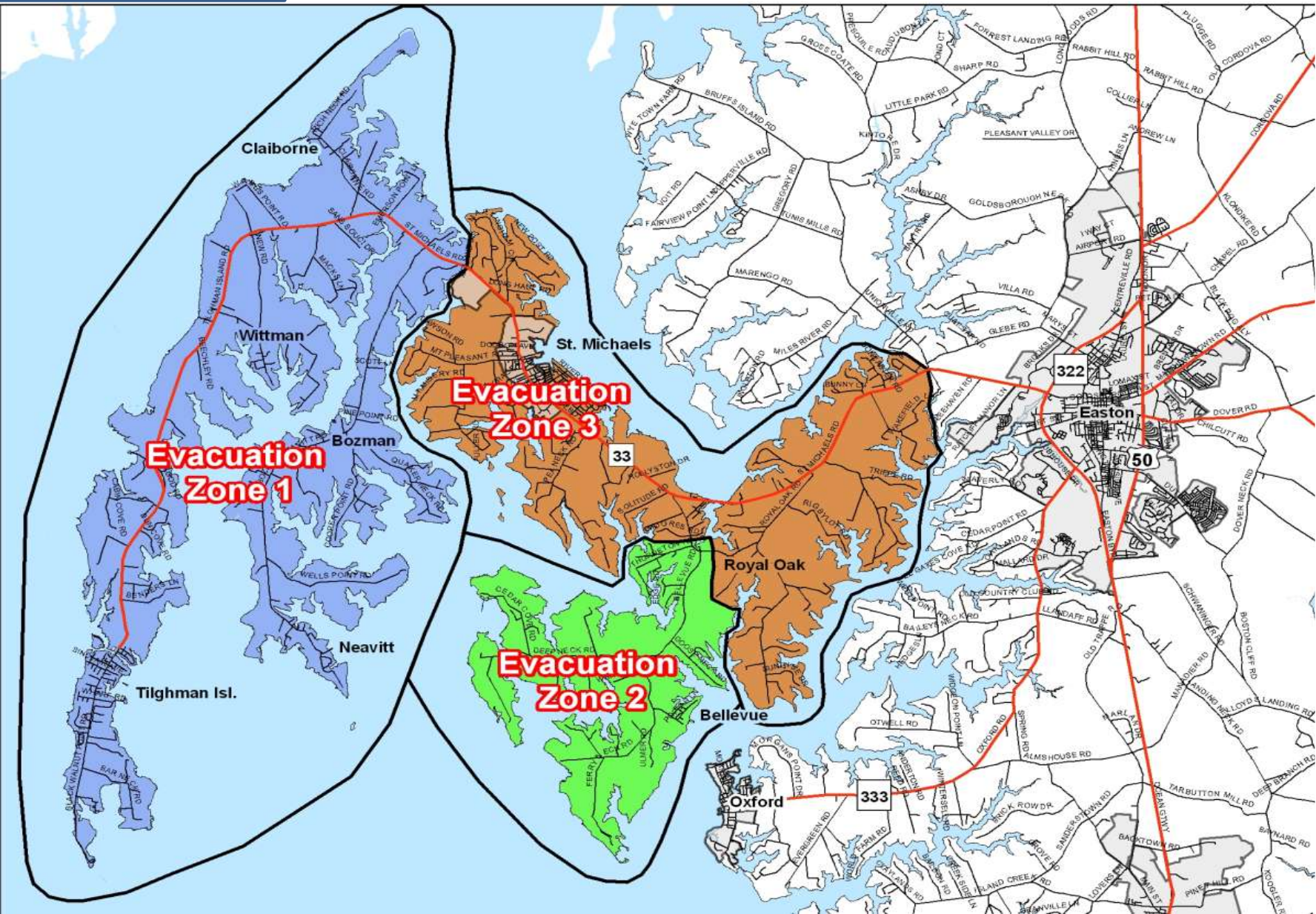
Easton

Bay Hundred Evacuation Planning Tool



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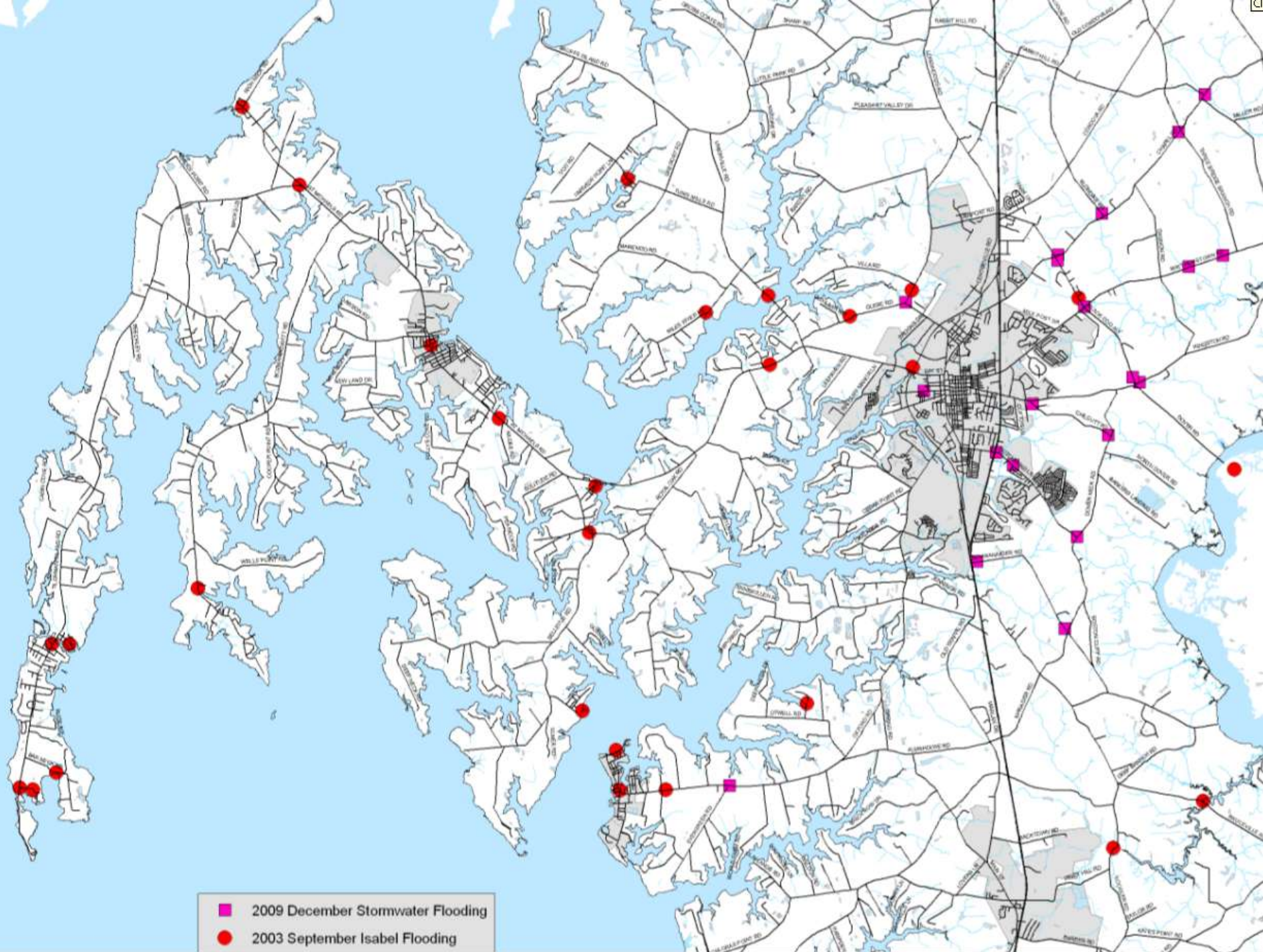
Function	T-12	T-8	T-6	T-0
Enter Day and Time	INSERT DATE/TIME	INSERT DATE/TIME	INSERT DATE/TIME	INSERT DATE/TIME
Evacuation	Zone 1 (4 Hours)	Zone 2 (2 Hours)	Zone 3 (6 Hours)	Arrival TS Winds



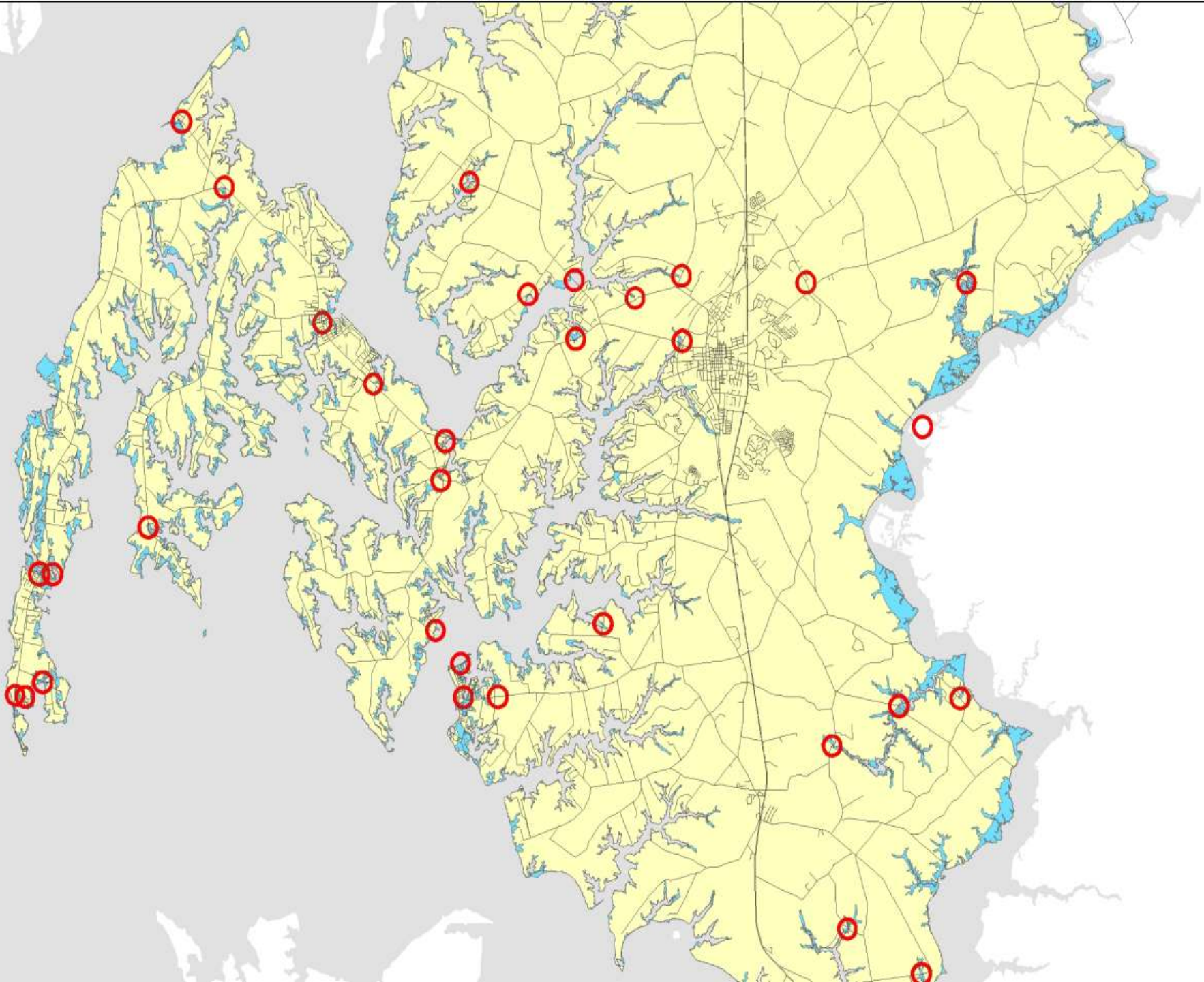
Documented Historic Roadway Flooding



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■ 2009 December Stormwater Flooding
● 2003 September Isabel Flooding



Hurricane Flood Modeling (SLOSH) Post Isabel Detail – US Army Corps of Engineers



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