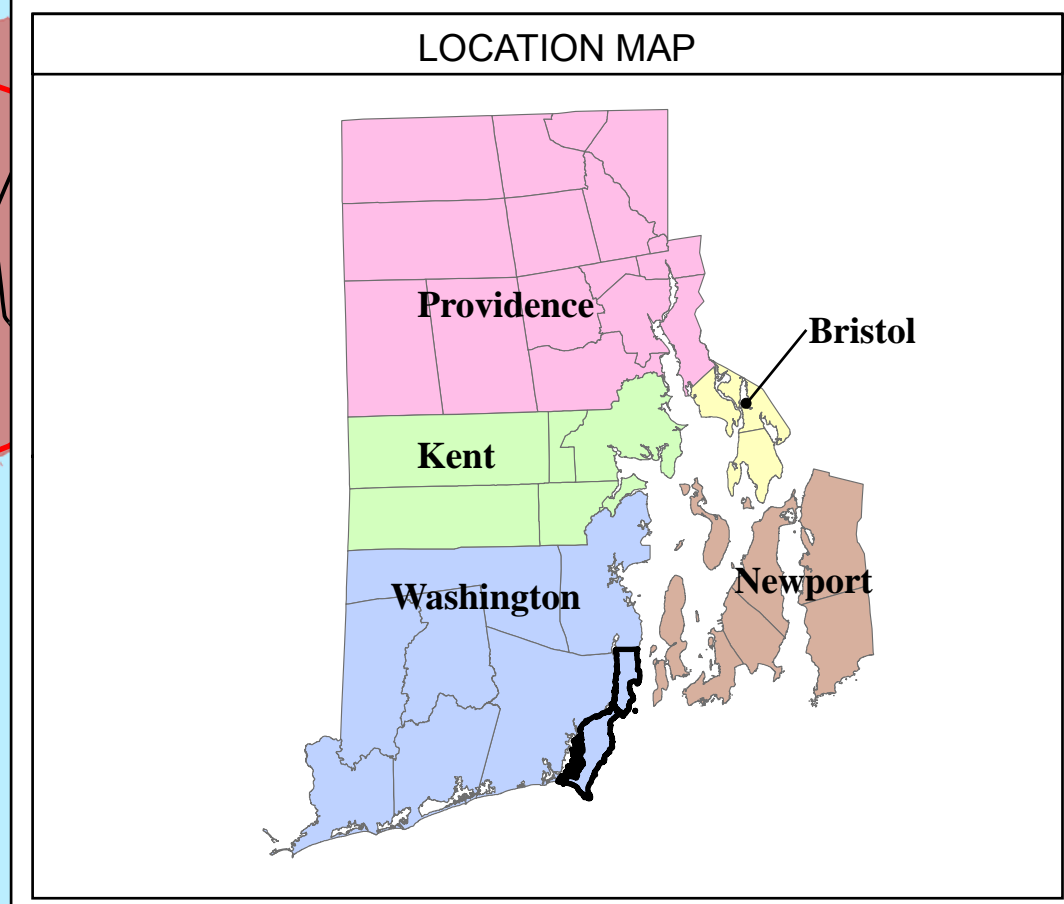


LEGEND	
Hurricane Evacuation Zones	Facility Location Key
Zone A (Red)	Medical/Institutional Facilities (Blue cross)
Zone B (Yellow)	Mobile Home/Trailer Park (Yellow house)
FEMA 100 year flood zone	Fire Station (Red F)
Flood Zone (Green)	Police Station (Blue P)
Evacuation Route	Hydrographic Features
Evacuation Route (Red arrow)	Water (Blue)
Transportation	Wetlands (Light blue wavy lines)
Limited Access Highway (Thick red line)	Political
US Highways (Red line with shield)	Town Boundary (Yellow dashed line)
State/Local Highways (Black line with shield)	State Boundary (Grey dashed line)
Local Road (Thin black line)	
Railroad (Black line with cross-ticks)	
Airport (Black airplane icon)	



NOTES & SOURCES

This map shows shaded Hurricane Evacuation Zones that are recommended to be evacuated from potential worst-case Hurricane Surge Inundation. Areas that may become isolated by worst-case Hurricane Surge Inundation are also included in the Evacuation Zones. Inland areas which may be exposed to fresh water flooding only are not included in the Evacuation Zones.

Evacuation Zone "A", shown in red, is recommended to be evacuated prior to an expected category 1 or 2 hurricane. Evacuation Zone "B", shown in yellow, is recommended to be evacuated prior to an expected category 3 or 4 hurricane.

Hurricane surge elevations were determined by the National Hurricane Center using the Boston 2 (PV2) SLOSH model basin, and assumed peak hurricane surge arriving at mean high water.

The Evacuation Zones are based on the Hurricane Surge Inundation that can be expected to result from a worst case combination of hurricane landfall location, forward speed, and direction for each hurricane category. For the Hurricane Surge Inundation Areas, see the map series entitled "Rhode Island Hurricane Evacuation Study, Hurricane Surge Inundation Mapping", May 2009.

The source of basemap transportation features such as roads and railroads is Tele Atlas 2008. The source of other basemap features is the Rhode Island Geographic Information System (RIGIS).

The horizontal projection of this map is Rhode Island State Plane NAD83 feet.

TITLE

Rhode Island Hurricane Evacuation Study
Hurricane Evacuation Mapping
June 2013
Narragansett

6,000 3,000 0 6,000 Feet

US Army Corps of Engineers
New England District

FEMA

NOAA