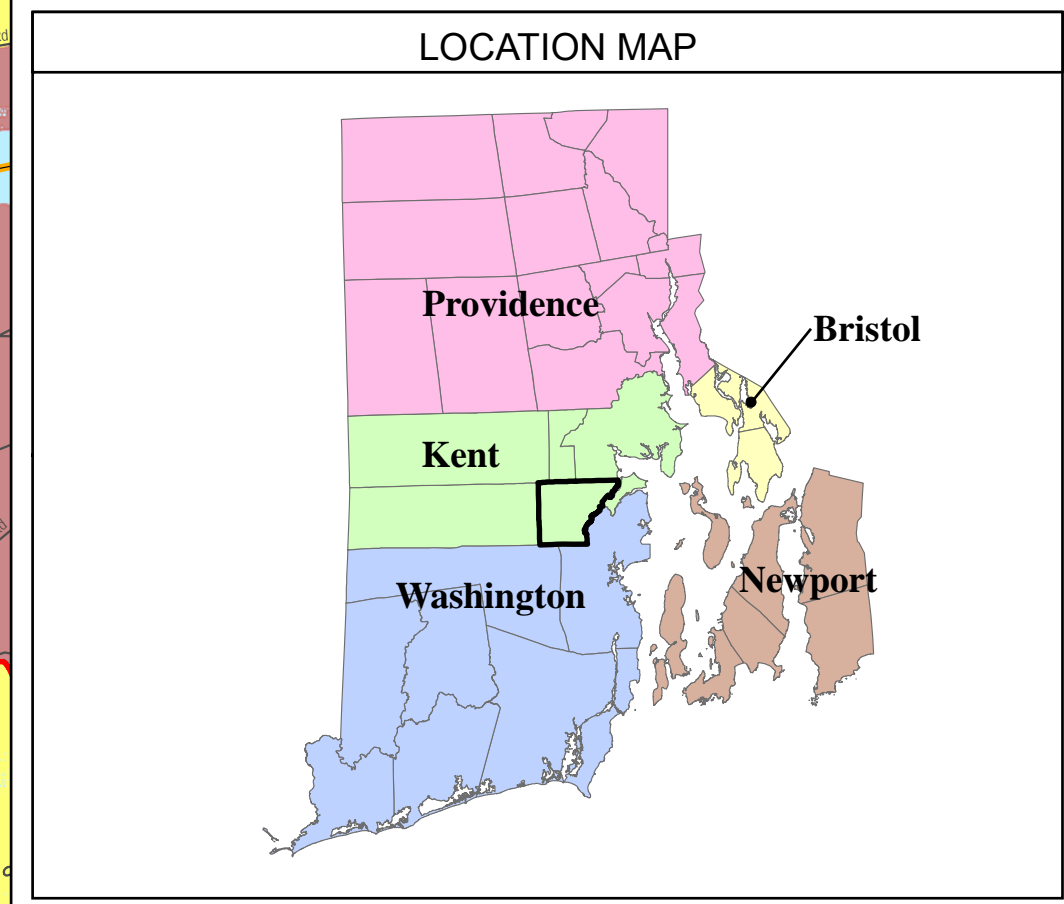


### LEGEND

<b>Hurricane Evacuation Zones</b>	<b>Facility Location Key</b>
<span style="display:inline-block; width:15px; height:15px; background-color:red; border:1px solid black;"></span> Zone A	<span style="display:inline-block; width:15px; height:15px; background-color:blue; border:1px solid black; text-align:center; line-height:15px;">+</span> Medical/Institutional Facilities
<span style="display:inline-block; width:15px; height:15px; background-color:yellow; border:1px solid black;"></span> Zone B	<span style="display:inline-block; width:15px; height:15px; background-color:orange; border:1px solid black; text-align:center; line-height:15px;">+</span> Mobile Home/Trailer Park
<span style="display:inline-block; width:15px; height:15px; background-color:lightgreen; border:1px solid black;"></span> FEMA 100 year flood zone	<span style="display:inline-block; width:15px; height:15px; background-color:red; border:1px solid black; text-align:center; line-height:15px;">F</span> Fire Station
<b>Evacuation Route</b>	<span style="display:inline-block; width:15px; height:15px; background-color:blue; border:1px solid black; text-align:center; line-height:15px;">P</span> Police Station
<span style="display:inline-block; width:15px; height:15px; background-color:red; border:1px solid black;"></span> Limited Access Highway	<b>Hydrographic Features</b>
<span style="display:inline-block; width:15px; height:15px; background-color:orange; border:1px solid black;"></span> US Highways	<span style="display:inline-block; width:15px; height:15px; background-color:lightblue; border:1px solid black;"></span> Water
<span style="display:inline-block; width:15px; height:15px; background-color:black; border:1px solid black;"></span> State/Local Highways	<span style="display:inline-block; width:15px; height:15px; background-color:lightblue; border:1px solid black; opacity:0.5;"></span> Wetlands
<span style="display:inline-block; width:15px; height:15px; background-color:grey; border:1px solid black;"></span> Local Road	<b>Political</b>
<span style="display:inline-block; width:15px; height:15px; background-color:grey; border:1px solid black; border-style:dashed;"></span> Railroad	<span style="display:inline-block; width:15px; height:15px; border:1px solid black;"></span> Town Boundary
<span style="display:inline-block; width:15px; height:15px; background-color:grey; border:1px solid black; border-style:dotted;"></span> Airport	<span style="display:inline-block; width:15px; height:15px; border:1px solid black; border-style:dotted;"></span> State Boundary



### 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  
East Greenwich

4,000 2,000 0 4,000 Feet

US Army Corps of Engineers  
New England District

FEMA

NOAA

- + **MEDICAL/INSTITUTIONAL FACILITIES**
- 1. SAINT ELIZABETH HOME
- + **TRAILER/MOBILE HOME PARKS**
- 1. SUN VALLEY MOBILE VILLAGE

- 1. E GREENWICH HIGH SCHOOL
- 2. SWIFT GYMNASIUM
- 1. SAINT ELIZABETH HOME
- 1. SUN VALLEY MOBILE VILLAGE