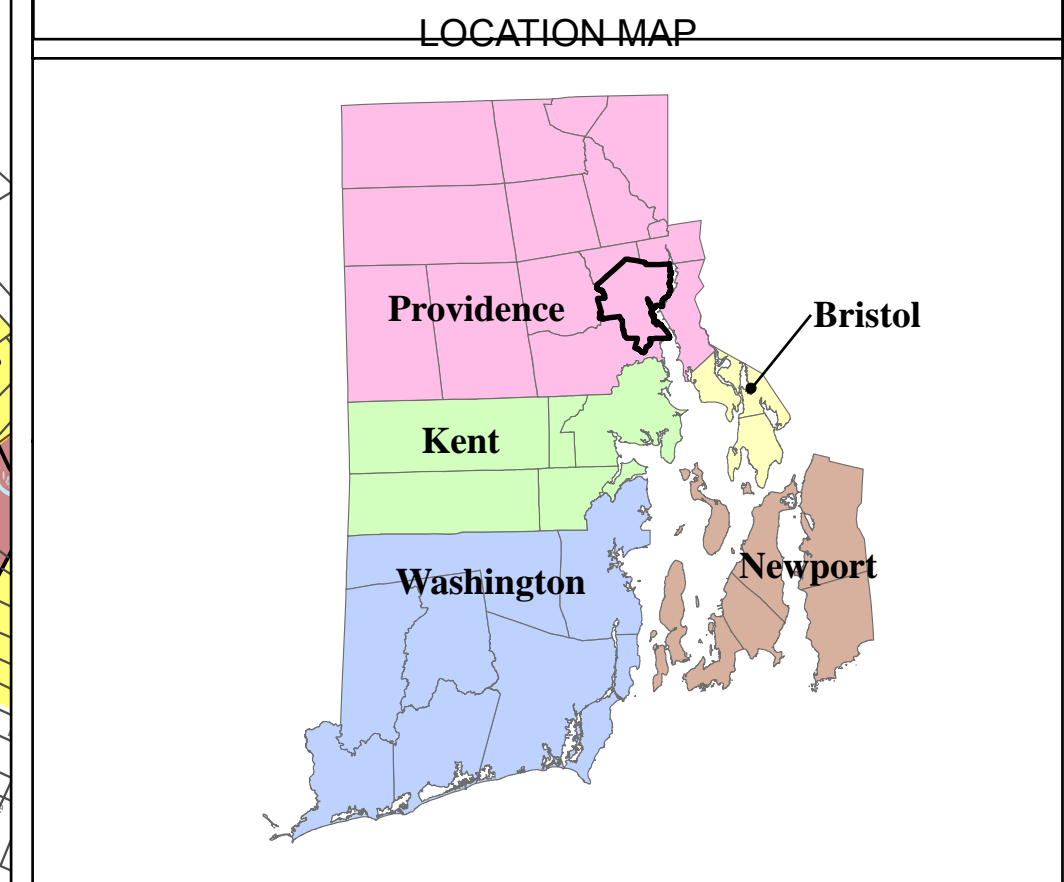


LEGEND

Hurricane Evacuation Zones	Facility Location Key
 Zone A	 Medical/Institutional Facilities
 Zone B	 Mobile Home/Trailer Park
 FEMA 100 year flood zone	 Fire Station
Evacuation Route	 Police Station
	Hydrographic Features
Transportation	 Water
 Limited Access Highway	 Wetlands
 US Highways	Political
 State/Local Highways	 Town Boundary
 Local Road	 State Boundary
 Railroad	
 Airport	



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. Evacuation Zone "C", shown in orange, is recommended to be evacuated in the unlikely event that the Fox Point Hurricane Barrier were to fail during a worst-case 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.

- MEDICAL/INSTITUTIONAL FACILITIES**
1. BANNISTER HOUSE INC
 2. BERKSHIRE PLACE
 3. BETHANY HOME OF RHODE ISLAND
 4. CHARLESAT NURSING CENTER
 5. ELMHURST EXTENDED CARE FACILITY
 6. ELMWOOD HEALTH CENTER
 7. EPOCH SENIOR HEALTH CARE
 8. HALLWORTH HOUSE
 9. PARK VIEW NURSING HOME
 10. RHODE ISLAND & HASBRO CHILDRENS HOSPITAL
 11. ROGER WILLIAMS MEDICAL CENTER
 12. ST. JOSEPH'S HOSPITAL
 13. STEERE HOUSE NURSING & REHABILITATION CENTER
 14. SUMMIT COMMONS SKILLED NURSING AND REHAB CENTER
 15. THE MIRIAM HOSPITAL
 16. TOCKWOTTON HOME
 17. WOMEN & INFANTS HOSPITAL

TITLE

Rhode Island Hurricane Evacuation Study
Hurricane Evacuation Mapping
June 2013
Providence

4,000 2,000 0 4,000 Feet

US Army Corps of Engineers
New England District

FEDERAL EMERGENCY MANAGEMENT AGENCY
FEMA

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NOAA