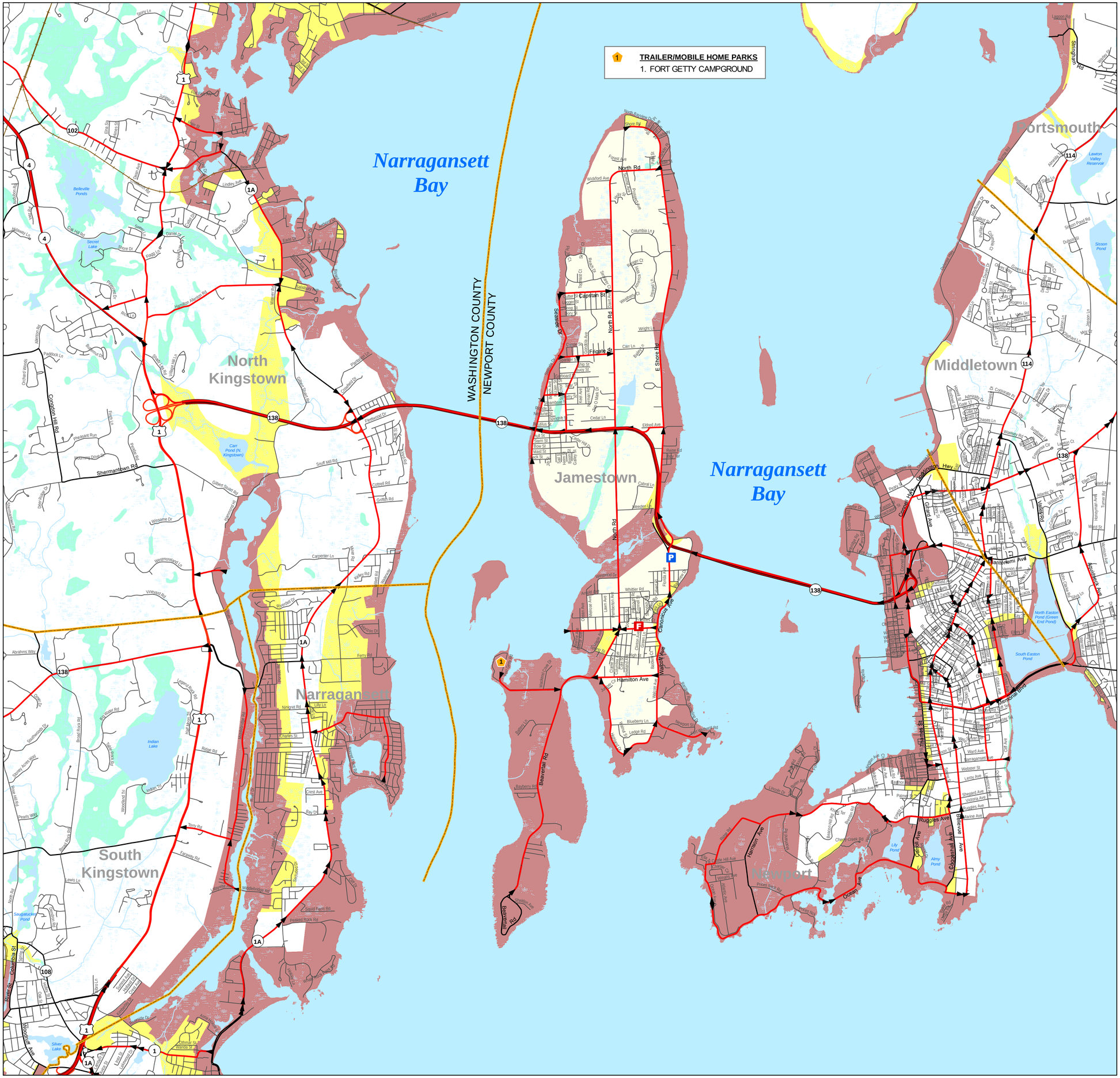


LEGEND

Hurricane Evacuation Zones
- Zone A
- Zone B

FEMA 100 year flood zone

Evacuation Route

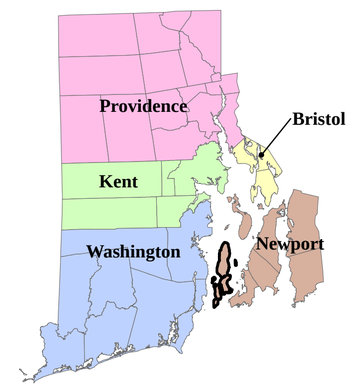
Transportation
- Limited Access Highway
- US Highways
- State/Local Highways
- Local Road
- Railroad
- Airport

Facility Location Key
- Medical/Institutional Facilties
- Mobile Home/Trailer Park
- Fire Station
- Police Station

Hydrographic Features
- Water
- Wetlands

Political
- Town Boundary
- State Boundary

LOCATION MAP



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
Jamestown

Feet
6,000 3,000 0 6,000

US Army Corps of Engineers®
New England District

FEMA