

LEGEND

Hurricane Evacuation Zones	Hydrographic Features
Zone A (Category 1 & 2)	Water
Zone B (Category 3 & 4)	Intermittent Water
Transportation	Flats
Interstate Highway	Rocks
US Highways	Inundated Area
State/Local Highways	Marsh
Local Road	Cranberry Bog
Railroad	Dam
Airport	Fish Hatchery
Political	Aqueduct
Town Boundary	Sewage Pond
State Boundary	Water Tank
Facility Location Key	
Public Shelter	
Medical/Institutional Facility	
Mobile Home/Trailer Park	

1 PUBLIC SHELTER

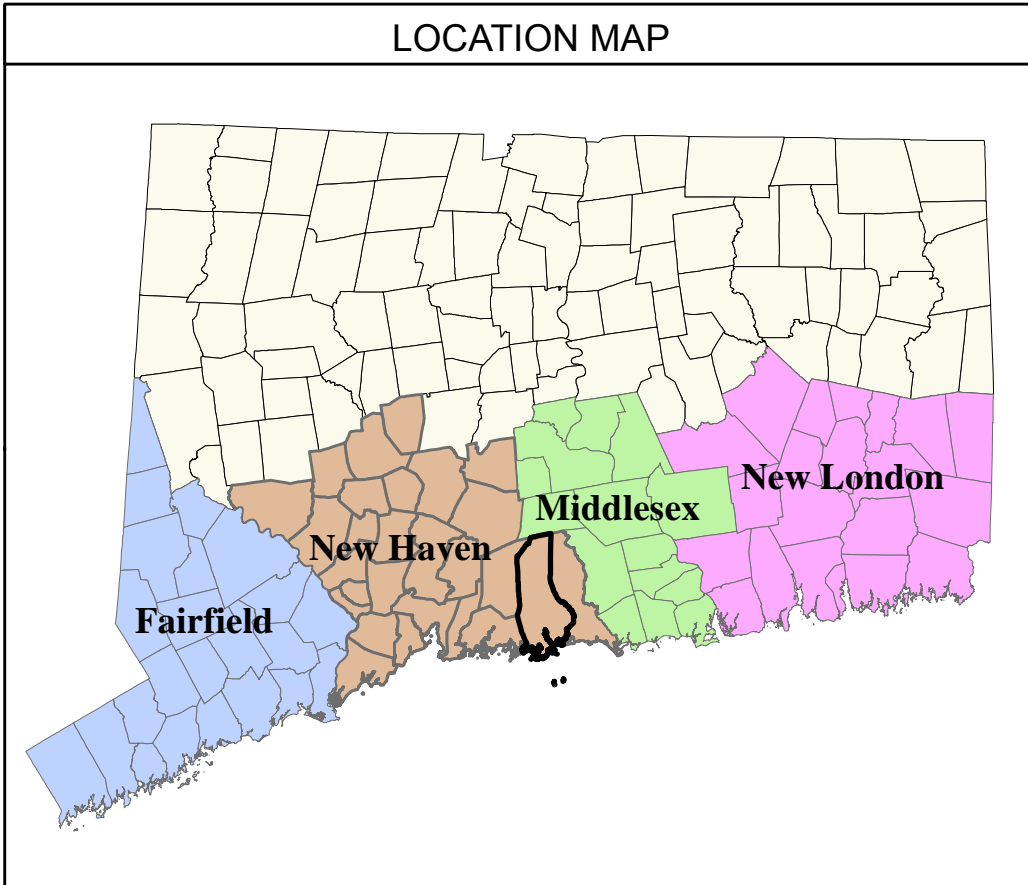
1. GUILFORD HIGH SCHOOL

2 MEDICAL/INSTITUTIONAL FACILITIES

1. FOWLER NURSING CENTER, INC.
2. THE GUILFORD HOUSE

1 MOBILE HOMES/TRAILER PARKS

1. BERNICE'S COURT



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.

These maps were prepared by the U.S. Army Corps of Engineers in collaboration with the State of Connecticut's Division of Emergency Management and Homeland Security and Department of Energy and Environmental Protection and approved by each coastal community.

Evacuation Zone "A", shown in dark orange, is recommended to be evacuated prior to an expected category 1 or 2 hurricane. Evacuation Zone "B", shown in light orange, is the additional area 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 NY3 and PV2 SLOSH model basins, 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 "Connecticut Hurricane Evacuation Study, Hurricane Surge Inundation Mapping", August 2012.

The source of basemap transportation features such as roads and railroads is Tele Atlas 2008. The source of other basemap features is the Connecticut DEEP.

The horizontal projection of this map is Connecticut State Plane NAD83 feet. All elevation data was referenced to the NAVD88 vertical datum.

TITLE

Connecticut Hurricane Evacuation Study
Hurricane Evacuation Zone Mapping
June 2014
Guilford

8,000 4,000 0 8,000 Feet

US Army Corps of Engineers
New England District

FEMA

NOAA