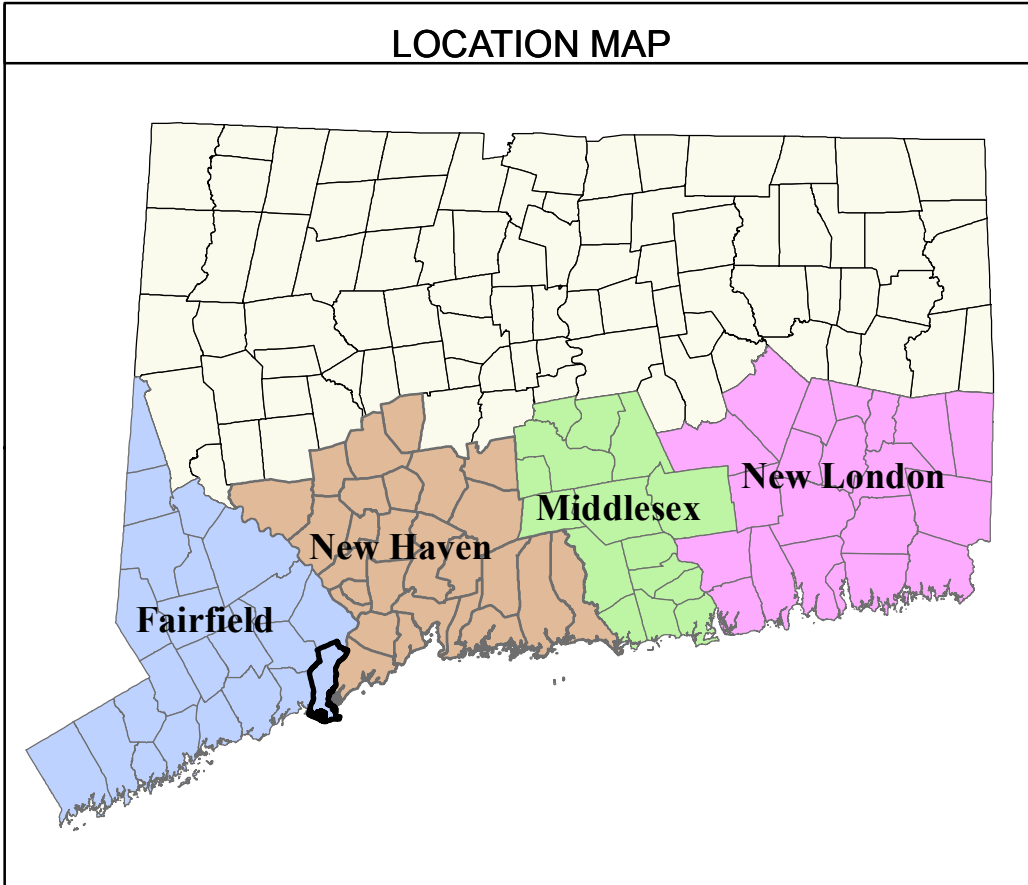




- 1 PUBLIC SHELTERS**
1. BUNNELL HIGH SCHOOL
 2. FLOOD JUNIOR HIGH SCHOOL
 3. STRATFORD HIGH SCHOOL
 4. WOOSTER JUNIOR HIGH SCHOOL
- 1 MEDICAL/INSTITUTIONAL FACILITIES**
1. LORD CHAMBERLAIN MANOR NURSING & REHAB. CENTER
 2. LORD CHAMBERLAIN NURSING & REHABILITATION CENTER

LEGEND

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



NOTES & SOURCES

Hurricane surge elevations were determined by the National Hurricane Center using the NY2 and PVD SLOSH model basins, and assumed peak hurricane surge arriving at mean high water.

The hurricane surge inundation areas shown on this map depict the inundation that can be expected to result from a worst case combination of hurricane landfall location, forward speed, and direction for each hurricane category.

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

The primary ground elevation data source was LiDAR data created by Terrapoint LLC for FEMA. That data was supplemented where needed by ground surface LiDAR data created by Terrapoint LLC for the State of Connecticut. The vertical accuracy of all LiDAR data is approximately +/- 1 foot, and the horizontal accuracy is approximately +/- 3 feet.

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 Surge Inundation Mapping
August 2008
Stratford

6,000 3,000 0 6,000 Feet

US Army Corps of Engineers
New England District

FEDERAL EMERGENCY MANAGEMENT AGENCY
FEMA

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NOAA