

1 PUBLIC SHELTERS

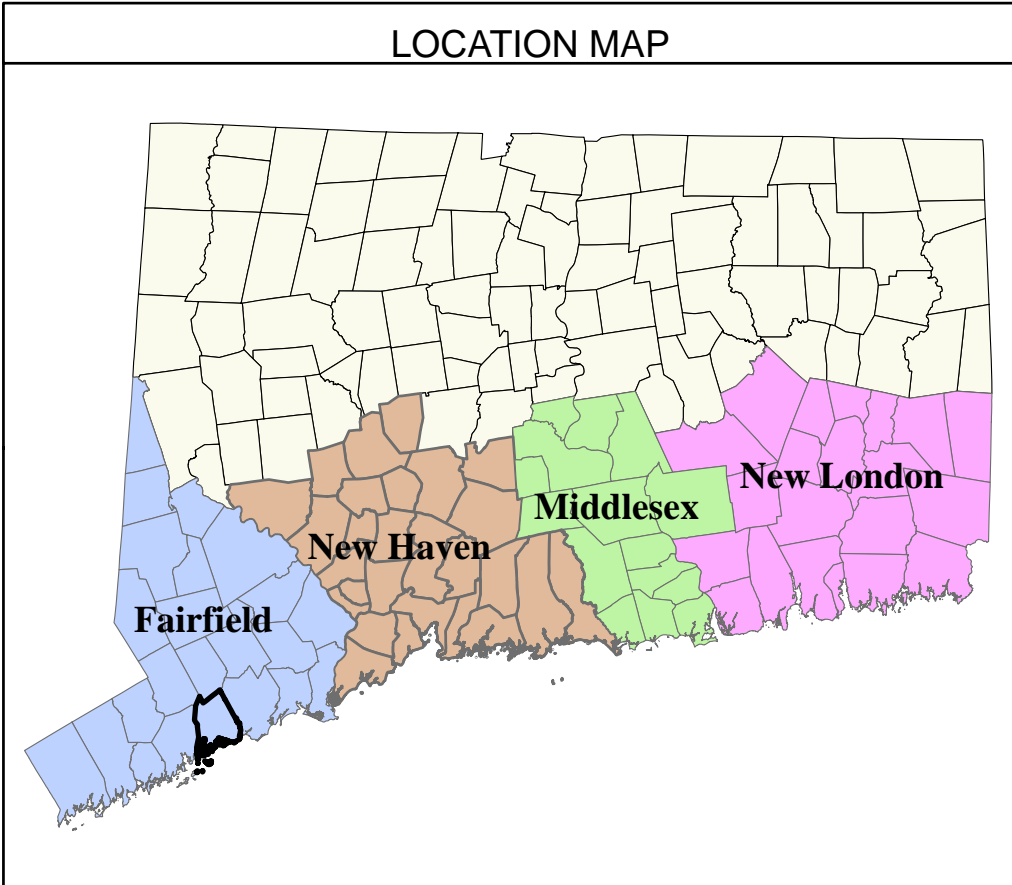
3. LONG LOTS MIDDLE SCHOOL

2 MEDICAL/INSTITUTIONAL FACILITIES

2. WESTPORT HEALTH CARE 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 NY3 and PV2 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 DEEP.

The primary ground elevation data source was LiDAR data created by Photo Science, Inc. for USGS. 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 2012
Westport

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