

- 1 PUBLIC SHELTERS**
1. COLEYTOWN ELEMENTARY SCHOOL
2. COLEYTOWN MIDDLE SCHOOL
3. LONG LOTS MIDDLE SCHOOL
4. STAPLES HIGH SCHOOL
5. WESTPORT EMERGENCY OPERATION CENTER
- 1 MEDICAL/INSTITUTIONAL FACILITIES**
1. HALL-BROOKE BEHAVIORAL HOSPITAL FOR MENTALLY ILL
2. WESTPORT HEALTH CARE CENTER

LEGEND

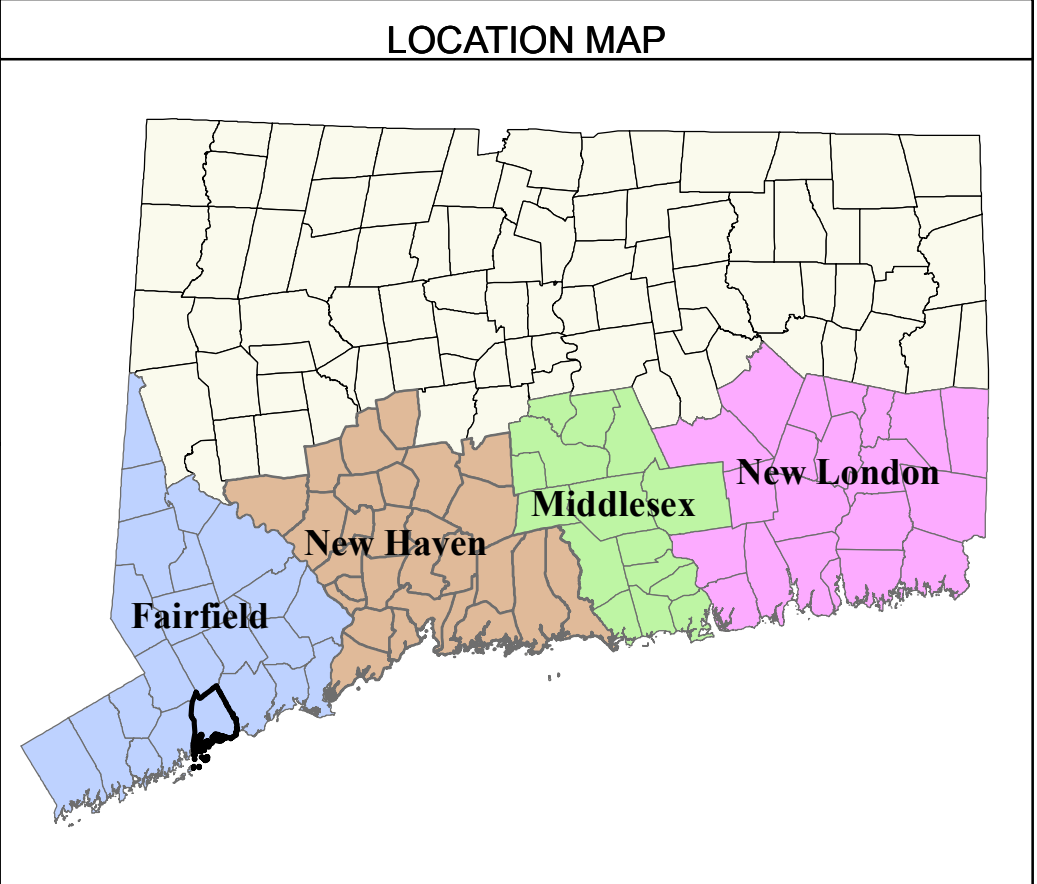
Hurricane Surge Inundation
Category 1
Category 2
Category 3
Category 4

Hydrographic Features
Water
Intermittent Water
Flats
Rocks
Inundated Area
Marsh
Cranberry Bog
Dam
Fish Hatchery
Aqueduct
Sewage Pond
Water Tank

Transportation
Interstate Highway
US Highways
State/Local Highways
Local Road
Railroad
Airport

Political
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
Westport