

- 1 GROTON TOWN PUBLIC SHELTERS**
1. FITCH HIGH SCHOOL
 2. FITCH MIDDLE SCHOOL
 3. GROTON SENIOR CENTER
 4. CUTLER MIDDLE SCHOOL
- 1 GROTON CITY PUBLIC SHELTERS**
1. CITY OF GROTON MUNICIPAL BUILDING
 2. WEST SIDE MIDDLE SCHOOL

- 1 GROTON TOWN MEDICAL/INSTITUTIONAL FACILITIES**
1. FAIRVIEW
 2. GROTON REGENCY CENTER
 3. MYSTIC MANOR
 4. MYSTIC RIVER RESIDENTIAL CARE

- 1 GROTON TOWN MOBILE HOMES/TRAILER PARKS**
1. CANDLEWOOD MOBILE HOME PARK
 2. DAN'S TRAILER PARK
 3. DOLPHIN MOBILE HOME PARK
 4. THE GARDENS
 5. GROTON MOBILE SITES AND SALES
 6. HIGH ROCK TRAILER PARK
 7. LAUREL HILL MOBILE HOME PARK
 8. LONG COVE MOBILE HOME PARK
 9. ROGERS MOBILE HOME PARK
 10. SOUTH RD MOBILE HOME PARK
 11. WHIPPLE MOBILE HOME PARK
 12. BRIARCLIFF MOBILE HOME PARK

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

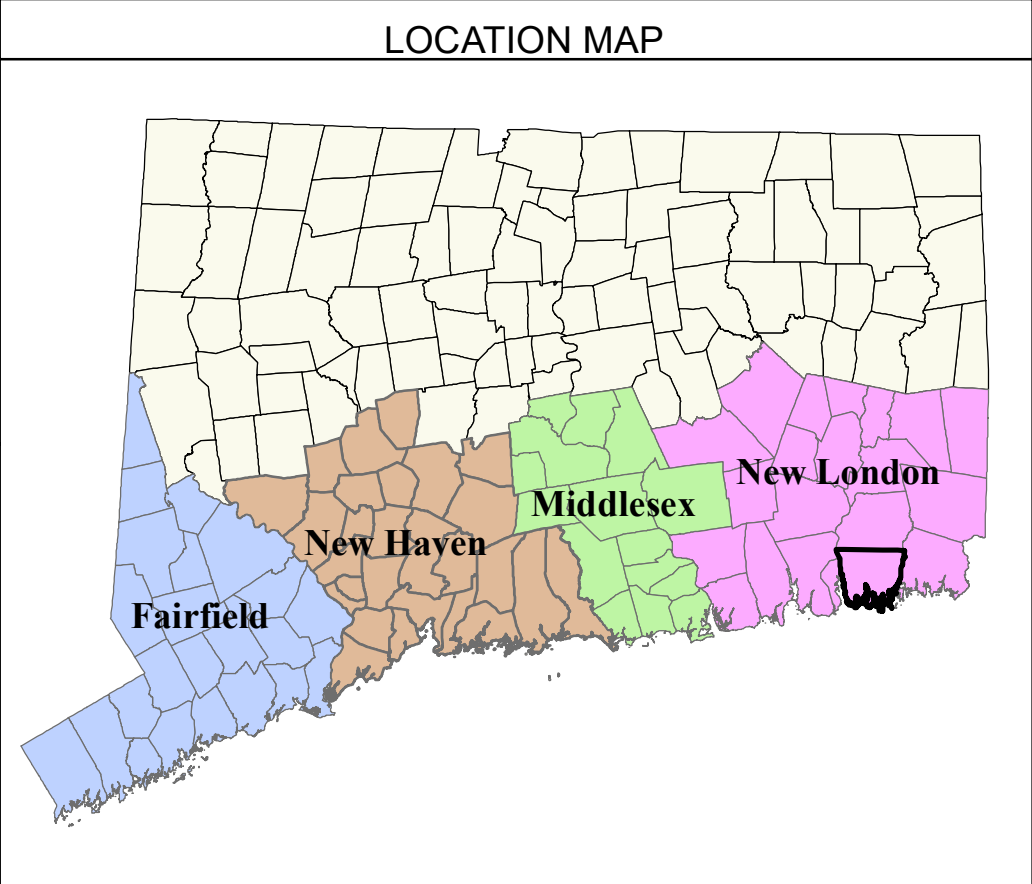
- Interstate Highway
- US Highways
- State/Local Highways
- Local Road
- Railroad
- Airport

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 Surge
Inundation Mapping
August 2008
Groton

4,000 2,000 0 4,000 Feet

US Army Corps of Engineers
New England District

FEMA

NOAA