Contour lines are used to denote elevation above sea level. This map displays 20 foot contour lines based on USGS LiDAR data for the year 2006. This information is only suitable for general planning and informational use and is not intended for exact determinations of elevation where accuracy is critically required, or for detailed engineering, building, or design purposes. The Connecticut LiDAR dataset for 2006 captured ground elevation every 20 feet at a horizontal accuracy of approximately 3 feet on the ground.

For unknown reason, data was collected unevenly in some areas. This resulted in data gaps that affect the overall accuracy of the dataset. Data gaps on the map are indicated by widely spaced contour lines, while steep slopes are represented by closely spaced contour lines. Contour lines that cross streams flowing through valleys of noticeable relief will form a V-shaped deflection with the apex of the V pointing upstream.

DATA SOURCES
- USGS MAP 0040 - USGS LiDAR data. All data is based on 1:24,000 scale LiDAR derived elevation data. This data is acquired from USGS, has a horizontal accuracy of 20 feet, and includes gross horizontal errors.
- STREET DATA - Based on TeleAtlas copyrighted data.

EXPLANATION
- CONTOUR DATA - Derived from a statewide 10' scale Digital Elevation Model (DEM) product based on the Connecticut 2006 LiDAR digital elevation data. This product is available from the Department of Energy and Environmental Protection (DEEP) and is intended for use with supplemental LiDAR data for the state.

For more information on the DEM data, visit the CT DEM website or contact DEM.