EXPLANATION

Contour lines are used to denote elevation above sea level. This map displays 10-foot contour lines based on the Connecticut LiDAR data for the year 2000. This information is only suitable for general planning and information purposes. It is not intended for exact determinations of elevation where a survey is normally required, or for detailed engineering, building, or design purposes. The Connecticut LiDAR dataset for 2000 captured ground elevation over 10 feet at a horizontal accuracy of approximately 3 feet on the ground.

DATA SOURCES

- DATA POINTS: All data is based on a LiDAR dataset generated by the University of Connecticut, Center for Land Use Education and Research (CLEAR) created with the North American Datum of 1983, State Plane Coordinate System of 1983, Zone 3526, and Lambert Conformal Conic Projection. The coordinate data is provided in the shapefile format. Visit the CT DEP website to download the CT ECO Maps and Digital Data - Visit the CT ECO Maps and Digital Data - Visit the CT DEP website for more details on the Connecticut 2000 LiDAR ground elevation data. This dataset is used to generate the contours and display geographic names, places and symbols, town boundaries, railroads, airports, and hydrography. Base map data is another resource on the map.

- STREET DATA: Based on TelEliptic copyrighted data.

- CONTOUR DATA: Derived from a statewide 10-foot Digital Elevation Model (DEM) surface based on the Connecticut 2000 LiDAR ground elevation data. This dataset is used to generate the contours and display geographic names, places and symbols, town boundaries, railroads, airports, and hydrography. Base map data is another resource on the map.

Map prepared by CT DEP, May 2011. Map created by CLEAR, University of Connecticut, Center for Land Use Education and Research, April 2011. Map maintained by CLEAR, University of Connecticut, Center for Land Use Education and Research.