DATA SOURCES

CONTOUR MAP
Hartland, CT
(East)

EXPLANATION

Contour lines are used to denote elevation above sea level. This map displays 20 foot contour lines based on LiDAR data for the year 2000. The information is only suitable for general planning and informational use and 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 every 20 feet with a horizontal accuracy of approximately 3 feet on the ground.

For unknown reasons, data was collected unevenly in some areas. This resulted in data gaps that affect the overall DEM and edited it to fill in data gaps with 10 foot Digital Elevation Model (DEM) surface. The University of Connecticut, Center for GIS on the Connecticut 2000 LiDAR ground elevation data. The DEM and edited it to fill in data gaps with a horizontal accuracy of approximately 3 feet.

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DATA SOURCES

CONTOUR DATA - Derived from a statewide 100-foot Digital Elevation Model (DEM) surface based on the Connecticut 2000 LiDAR ground elevation data. The DEM and edited it to fill in data gaps with 10 foot Digital Elevation Model (DEM) surface.

STREET DATA - Based on TeleAtlas copyrighted dataset.

BASE MAP DATA - All data is based on 1:24,000 scale topographic maps. This map replaces a similar contour map that was dated August 2010.

MAP prepd. by CT DEP, May 2011.