CONTOUR MAP
Sharon, CT
(Southwest)

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. This information is only suitable for general planning and informational 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 20 feet at an horizontal accuracy of approximately 3 feet on the ground.

DATA SOURCES
DATA SOURCES - Derived from a statewide 10-foot Digital Elevation Model (DEM) and downloaded from the Connecticut 2000 LiDAR ground elevation information from a statewide collection of ground elevation data. This map replaces a similar contour map that was dated August 2010. This map was prepared by the Connecticut Land Surveyor Division in May 2011.

For unknown reasons, data was collected unevenly in some areas. This resulted in data gaps that affect the overall accuracy and may result in error in the actual amount of points that are used in these contour lines. With this information, a general sense of the lay of the land can be determined. Modest slopes are characterized 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.

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