Contour lines are used to depict elevation above sea level. This map displays 3D contour lines based on the Connecticut LiDAR data for the year 2000. The information is only suitable for general planning and informational purposes; it is not intended for exact determinations of elevation where accuracy is normally required, or for detailed engineering, building, or design purposes. The Connecticut LiDAR dataset for 2000 captured ground elevation over 3 feet at a horizontal accuracy of approximately 3 feet on the ground. For subsequent years, data was collected aneroidly in some areas. This resulted in data gaps that affect the overall contour lines. With this information, a general sense of the top of the land can be ascertained. Contour lines 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.

DATA SOURCES
- Topographic data is derived from the United States Geological Survey (USGS) 1:24,000 Topographic Maps.
- The Connecticut LiDAR data is used to base map the digital elevation models (DEMs).

EXPLANATION
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