DATA SOURCES

BASE MAP DATA - All data is based on 1:24,000 scale air photo, aerial photography, county, town, land use, community, transportation, rivers, airports, and hydrography. Base map data is in public domain or under a Creative Commons License.

DEM DATA - All data is based on 2000 foot Digital Elevation Model (DEM) surface based on the National Elevation Dataset (NED) 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, for detailed engineering, building, or design purposes. The Connecticut LIDAR dataset for 2000 captured ground elevation over 24 feet in horizontal accuracy of approximately 3 feet on the ground.

EXPLANATION

Contour lines are used to denote elevation above sea level. This map displays 20 foot contour lines based on the Connecticut LIDAR data for the year 2000. Contour lines are used to denote elevation above sea level. 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, for detailed engineering, building, or design purposes. The Connecticut LIDAR dataset for 2000 captured ground elevation over 24 feet in 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 accuracy and appropriateness of the portrayal of elevation in these contour lines. With this information, a general sense of the lay of the land can be estimated. Gentle 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.