LiDAR data for the year 2000. This information is only foot Digital Elevation Model (DEM) surface based for known areas, data was collected unevenly in some areas. This resulted in data gaps that affect the overall accuracy of the contour lines and the land area delineated in these contour lines. With this information, a general sense of the top of the land can be understood. Note that the land areas 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
- Base map is based on the Connecticut DEM ground elevation data. The University of Connecticut's Geography Department created the DEM and added 1 to 50 in data gaps with information from contour lines in 1995 and topographic maps. Updated 2008 - Visit the CT GIS website for this map and a variety of other GIS layers. Visit the CT GIS website to download the base map digital spatial data layers on this map.

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. 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 every 20 feet at an horizontal accuracy of approximately 3 feet on the ground.