CONTOUR MAP
Plainfield, CT
(South)

EXPLANATION
Contour lines are used to denote elevation above sea level. This map displays 10 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 10 feet at an intentional accuracy of approximately 3 feet on the ground. For unknown reasons, data was collected semiannually in some areas. This resulted in data gaps that affect the overall accuracy and reliability of this information in these areas. With this information, a general sense of the lay of the land can be ascertained. Steep slopes are characterized by widely spaced contour lines, while gentle slopes are represented by closely spaced contour lines. Contour lines that cross streams flowing through ridges of noticeable relief will form a V-shaped deflection with the apex of the V pointing upstream.

DATA SOURCES
LiDAR MAP 2000 - All data is based on a 1:20,000 scale and digital geographic data shown and compiled by the Connecticut Digital Spatial Data Interoperability Working Group.
STREET DATA - Based on TeleAtlas copyrighted data.
 contour data - Derived from a statewide 10 foot Digital Elevation Model (DEM) surface based on the Connecticut 2000 LiDAR digital elevation data. This map was produced by Connecticut DEP, May 2011. Visit the CT DEP website for this map and a variety of others in PDF format. Visit the CT DEP website for additional Connecticut DEM LiDAR data.