EXPLANATION

This map displays 2012 high resolution infrared orthophotography for the Town of Connecticut. It is a color infrared, leaf off, 1 foot (30 meter) aerial survey taken in the Spring of 2012. This infrared orthophotography provides many services, such as observing crop and vegetation conditions as well as supporting identification of mapping tasks. The locations and shapes of all features other than DR data will not exactly match information shown in the aerial photography primarily due to differences in spatial accuracy and data collection dates. Structural data such as major interstates, US routes, state routes, streams, railroads, and ferry crossings are displayed but may not match the locations of such features on the orthophotography. Also shown are airports, hospitals, boundaries, important geographic locations and waterbodies are labeled.

DATA SOURCES

ORTHOPHOTOGRAPHY - Aerial imagery is provided through a partnership between Connecticut Department of Emergency Services and Public Protection (DESPP), the Connecticut Department of Transportation (DOT), and the National Geospatial-Intelligence Agency (NGA).

BASE MAP DATA - Based on data primarily from 1:24,000-scale U.S.GS quadrangle topographic quadrangle maps published prior to 2010. A NGS georeferenced 1:24,000-scale U.S. National Topographic Data Base (NTDB) georeferenced, electronic dataset was also used to improve the locations of major features.

ROADS - Data from the Connecticut Geographic Information System (GIS) of the Connecticut Department of Transportation (DOT) and the Federal Highway Administration (FHWA) was used to create a road network for the orthophotography.

MAPS AND DIGITAL DATA - Visit the CT ECO website for this map and a variety of others in PDF format. Visit the CT DEP website to download the free map digital spatial data shown on this map.