ORTHOPHOTOGRAPHY - Aerial imagery is provided through a partnership between Connecticut Department of Emergency Management and Rescue, Vermont Emergency Management Division, and the National Geospatial-Intelligence Agency (NGA/NIMA). Imagery is made available to the public for informational purposes only. Imagery accuracy is not guaranteed.

BASE MAP DATA - Base map data consists of 1:24,000-scale USGS quadrangle topographic quadrangle maps published prior to 1990, USGS Quadrangle maps published between 1990 and 1995, and Connecticut Historical and Topographical Maps published between 1873 and 1879. Vector data is created from USGS 1:24,000-scale quadrangle maps using commercially available software. The derived vector data is transformed to the State Plane Coordinate System of 1983, Zone 3526.

DATA SOURCES - The CT ECO website for this map and a variety of others in PDF format. Visit the CT ECO website to download a free map digital spatial data share on the map.

This map displays 2012 high resolution infrared orthophotography for the State of Connecticut. It is a color infrared, leaf off, 1 foot (0.30 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 land management, mapping and planning.

The location and shape of features in other GIS layers will not exactly match information shown in the aerial photography primarily due to differences in spatial accuracy and data collection dates. Structured data such as major interstates, US routes, state routes, streets, railroads, and ferry crossings are displayed but may not match the locations of each feature on the orthophotography. Also shown are airports, hospitals, post offices, parks, dams, reservoirs, marinas, and other boundaries important geographic locations and ownerships are labeled.