This map displays 2012 high resolution infrared orthophotography for the town of Connecticut. It is a color infrared, leaf off, 1 foot (0.3 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 data. The location and shape of features in other GIS items will not exactly match information shown in the aerial photography primarily due to differences in spatial accuracy and data collection dates. Structures such as major interstates, US routes, state routes, streets, railroads, and ferry crossings are displayed but may not match the locations of such features on the orthophotograph. Also shown are airports, hospitals, school boundaries, important geographic locations and landmarks are labeled.

DATA SOURCES

ORTHOPHOTOGRAPHY - Aerial imagery is provided through a partnership between Connecticut Department of Emergency Management and Homeland Security (CT DEMHS), the Connecticut Department of Energy and Environmental Protection (CT DEEP), and the Federal Emergency Management Agency (FEMA). The imagery is produced by private contractors and is for emergency management, community and emergency response planning and is color infrared and leaf off.

BASE MAP DATA - Based on data acquired from 2000-2005 and 2006-2012 Connecticut Geographic Spatial Data and the Federal Geographic Spatial Data Infrastructure (FGSIDI) program, published under Public Law 108-357, which includes: National Map 90-7, 1:24,000 scale topographic quadrangles, 1:12,000 scale urban quadrangles, 1:62,500 scale street centerline data, 1:100,000 scale soil survey, 1:24,000 scale airborne photography, and 1:24,000 scale aerial photography. All data is processed, published and distributed by the Connecticut Department of Energy and Environmental Protection's GIS Program (CTDEEDGIS) under contract to the state of Connecticut.

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

EXPLANATION

2012 Color Infrared Orthophoto
Leaf-Off
Danbury, CT
(Northeast)