This map displays 2012 high resolution orthophotography for the State of Connecticut. It is a natural color, leaf-off, 1 foot (0.30 meter) aerial survey taken in the Spring of 2012. 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. Street level data such as major intersections, XS zones, state routes, streets, railroads, and ferry crossings are displayed yet may not match the locations of such features on the orthophotography. Also shown are airports, hospitals, educational facilities, train stations, and town boundaries. Important geographic locations and waterbodies are labeled.

DATA SOURCES

ORTHOPHOTOGRAPHY: Aerial imagery is provided through partnerships between Connecticut Department of Emergency Services and Public Protection (DESPP), the Connecticut Department of Transportation (DOT), and the National Geospatial Intelligence Agency (NGA) along with the United States Geological Survey (USGS) providing support through project management, contracting and quality assurance/quality control (QA/QC).

BASE MAP DATA: Based on data originally from U.S. Geological Survey 7.5 minute topographic quadrangle maps published between 1989 and 1999 and includes political boundaries, railroads, airports, geographic names and geographic places. Roads and chief waterways are from 7.5 minute quadrangle data. Updated with 2010 U.S. Census Bureau data.

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