This map displays 2012 high resolution orthophotography for the State of Connecticut. It is a natural color, leaf-off 1 foot (30 cm) 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, U.S. routes, 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, transmission lines, and town boundaries. Important geographic locations and waterbodies are labeled.

DATA SOURCES

ORTHOPHOTOGRAPHY: Aerial imagery is provided through partnership between Connecticut Department of Emergency Services and Public Protection (DESPP), the Connecticut Department of Transportation (CDOT), 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 1:24,000 scale USGS 7.5 minute topographic quadrangle maps published between 1990 and 2009. It includes political boundaries, railroads, major geographic names, and geographic place names. Secret and close names are from 1:24,000 copyrighted data. Base map information is another current tax complete.

NERC AND GIS DATA: Map by CT DEP as a base map and a variety of others on PDF format. Visit the CT DEP website to download the base map digital special data driven on this map.