This map displays 2012 high resolution orthophotography for the State of Connecticut. It is a natural color, leaf-off, 1-foot (30-m) resolution 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 date collection dates. Street-level data such as major intersections, US streets, state routes, streams, railroads, and ferry crossings are displayed; yet they 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 landmarks are labeled.

DATA SOURCES

ORTHOPHOTOGRAPHY: Aerial imagery is provided through a partnership between Connecticut Department of Emergency Services and Public Protection (DESP), the Connecticut Department of Transportation (CDOT), and the National Oceanic and Atmospheric Agency (NOAA) along with the United States Geological Survey (USGS) providing support through project management, contract 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 1991 and 2004. It includes political boundaries, highways, airports, geographic names and property parcel lines. Known road data were from 1990s DOS "roads" copyrighted data. Base-map information is another current use complete.

MAP AND RELATED DATA: "Geo-Auto" labels on the map such as names of streets, rivers, and landmarks are provided. Visit the CT GIS website to download the base map digital spatial data shown on this map.