EXPLANATION

This map displays 2012 high-resolution orthophotography for the State of Connecticut. It is a natural color, leaf-off, 1 foot (30.5 mm) 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, US 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, train stations, and some 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 (DEEP), the Connecticut Department of Transportation (CDOT), and the National Oceanic and Atmospheric Administration (NOAA) along with the United States Geological Survey (USGS) providing support through project management, contracting, and quality assurance/training certifications (QA/QC).

BASE MAP DATA: Based on data originally from 1:24,000 scale USGS 7.5 minute topographic quadrangle maps published between 1897 and 1985. Data include political boundaries, railroads, airports, geographic names, and geophysical places. Water and river names are from 1992 7.5 minute, copyrighted data. Base map information is neither current nor complete.

MAPPING AND DIGITIZING: Maps are created using the ArcGIS software on the map with a variety of other tools or techniques. Visit the CTDEP website to download the free map digital data shown on this map.