This map displays 2012 high-resolution orthophotography for the Borough of Connecticut. It is a natural color, leaf off, 1 foot (0.3 m) nearest aerial survey taken in the Spring of 2012. The location and shape of features in other GIS layers may 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 but may not match the locations of such features on the orthophotography. Also shown are airports, hospitals, educational facilities, town boundaries, 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 (CDESPP), the Connecticut Department of Transportation (CDOT), and the National Aeronautics and Space Administration (NASA) along with the United States Geological Survey (USGS) providing support through project management, contract review, and quality control processes.

HARD MAP DATA: Based on data originally from the 1:24,000-scale USGS 7.5 minute topographic quadrangle maps published between 1980 and 1997. The current uses (isolation, railroads, airports, geographic names, and geographic place) were digitized by RMI under contract to the state. The 1:24,000-scale USGS hardcopy map is in another current revision complete.

DATA AND DIGITAL GRADS: Map data of the CT ESGR on the base map and a variety of others on TIFF format. Visit the CT GIS website to download the base map digital spatial data shown on this map.