This map displays 2012 high resolution infrared orthophotography for the State of Connecticut. It is a color infrared, leaf off, 1-foot (0.30 meter) aerial survey taken in the Spring of 2012. This infrared orthophotography provides many services, such as observing crop and vegetation conditions as well as supporting identification of mapping data. The failure and shape of features, other GIS layers will not exactly match information shown in the aerial photography primarily due to differences in spatial accuracy and data collection dates. Structured data, such as major interstates, US routes, state routes, streets, railroads, and ferry crossings are displayed but may not match the locations of each feature on the orthophotography. Also shown are airports, hospitals, schools, and other locations. Important geographic locations and boundaries are labeled.

**DATA SOURCES**

**ORTHOPHOTOGRAPHY**: Aerial imagery is provided through a partnership between Connecticut Department of Energy and Environmental Protection, the National Geospatial-Intelligence Agency (NGA) along with the United States Geological Survey (USGS) providing support through project management, contract monitoring, and quality assurance/quality control (QA/QC).

**BASE MAP DATA**: Based on data originally from 1:12,000-scale USGS 7.5 minute topographic quadrangle maps published since 1947. BASE MAP data includes county boundaries, geologic features, water features, place names, roads, and other thematic data. Additional data from the United States Geological Survey (USGS) and other sources provide additional information.

**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 the map.

**EXPLANATION**

- Map is not colorfast
- Protect from light and moisture
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