EXPLANATION

This map displays 2012 high resolution infrared orthophotography for the State of Connecticut. It is a color infrared, leaf off, 1 foot (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 and mapping activities. 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. 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, rail stations, and other important geographic locations and roadways are labeled.

DATA SOURCES

ORTHOPHOTOGRAPHY - Aerial imagery is provided through a partnership between Connecticut Department of Emergency Management and Homeland Security (DEMHS), the Connecticut Department of Energy and Environmental Protection (DEEP), the U.S. Department of Agriculture (USDA) Farm Service Agency (FSA), geoEye-Partnership Project; data may be provided by individual project participants.

BASE MAP DATA - The base map is a 1:20,000-scale USDA 7.5 minute topographic quadrangle map published during the year 2012. The map background includes roads, railroads, and streams, and includes property parcel boundaries, national forest boundaries, active and abandoned coal mining districts, and active and closed nuclear facilities.

MAP AND DIGITAL DATA - Visit the CT GIS website for more map and a variety of other products in PDF format. Visit the CT DEP website to download the base map digital spatial data shown on this map.