2012 Color Infrared Orthophoto
Leaf-Off
Middlefield, CT

EXPLANATION
This map displays 2012 high resolution infrared orthophotography for the town of Middlefield. It is a color infrared, leaf off, 1 foot (0.30 meter) aerial survey taken in the Spring of 2012. This aerial orthophotography provides many services, such as observing crop and vegetation conditions as well as supporting identification of mapping and planning. The location and shape of features in other GIS layers will not exactly match information drawn in the aerial photography primarily due to differences in spatial accuracy and data collection dates. Structural data such as major interstates, US routes, state routes, streets, railroads, and highway crossings are displayed but may not match the locations of each feature on the orthophotography. Also shown are airports, hospitals, bridges, irrigation and drainage canals, railroads, and snowbanks. Important geographic locations and road names are labeled.

DATA SOURCES
ORTHOPHOTOGRAPHY - Aerial imagery is provided through a partnership between Connecticut Department of Emergency Management and Homeland Security (DEEP) and Esri. The Connecticut Department of Environmental Protection (CT DEP), on the behalf of the Connecticut Department of Energy and Environmental Protection, through the Connecticut Emergency Management and Homeland Security (DEEP) and Esri, provided orthophotography imagery. The orthophotography imagery is displayed with supporting data derived from Integrated Information Database (IIB) and County Data Portals. Orthophotography imagery is not currently available in the public domain.
BASE MAP DATA - Based on data originally from 1:24,000-scale USGS 7.5 minute topographic quadrangle maps published by the US Geological Survey (USGS), publicly available through project management, contracting and quality assurance/quality control (QA/QC).
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 free map digital data shown on the map.