This map displays 2012 high resolution infrared orthophotography for the Town of Bethany, CT. It is a color infrared, leaf-off, 1 meter (3 foot) aerial survey taken in the Spring of 2012. This infrared orthophotography provides many services, such as observing crop and vegetation conditions as well as vegetation structure. Objects in the image have been geometrically rectified and orthorectified. The location and shape of features in other GIS layers support identification and mapping of habitat areas.

DATA SOURCES
ORTHOPHOTOGRAPHY - Aerial imagery is provided through a partnership between Connecticut Department of Emergency Management and Radiological Protection (DEMARP) and the Connecticut Department of Transportation (CTDOT), and the National Imagery and Mapping Agency (NIMA). The process of removing perspective and project management, correcting for height anomalies (courtesy NIMA).
BASE MAP DATA - Based on data originally from 1:24,000-scale USGS 7.5 minute topographic quadrangle maps published using a digitizer and AutoCAD. Includes base map data, roads and railroads, waterbodies, parks, and other features, such as vegetation types, water courses and landforms. Additional thematic data includes boundaries, important geographic locations and landmarks.

MAP 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 this map.