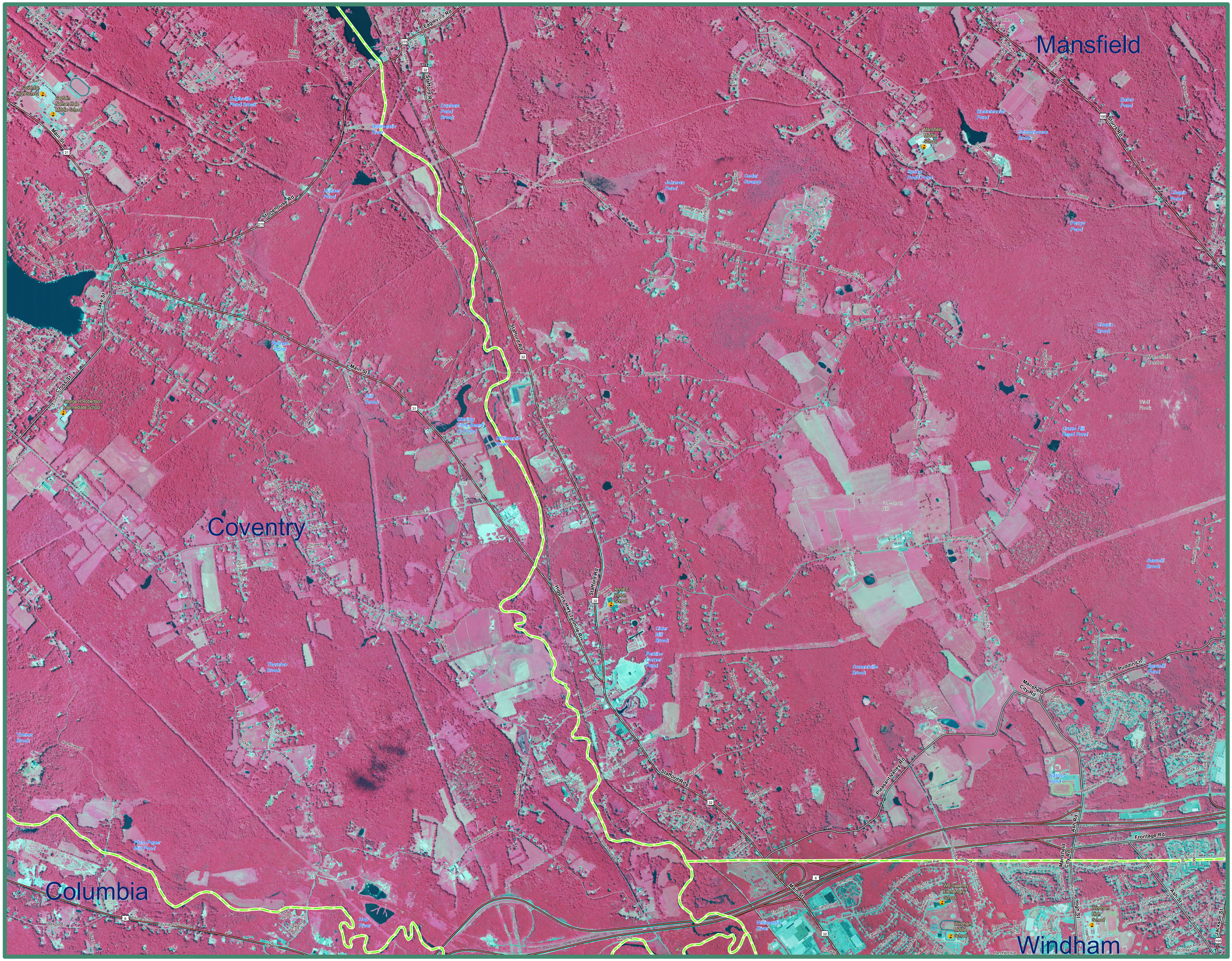


2008 Color Infrared Orthophoto
Mansfield, CT
(Southwest)

EXPLANATION

This map displays 2008 National Agriculture Imagery Program (NAIP) infrared orthophotography for the State of Connecticut. It is a color infrared, leaf on, 3.39 feet (1 meter) aerial survey taken on July 3rd, 10th, 11th, 15th, and 16th. This infrared orthophotography provides many services, such as observing crop and vegetation conditions as well as supporting identification and mapping of habitat areas. The statewide mosaic is not color balanced so tonal imbalances between individual input images is not corrected so differences are present in the range and intensity of colors depending on the area viewed. 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. Street-level data such as major interstates, 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, train stations, and town boundaries. Important geographic locations and waterbodies are labeled.

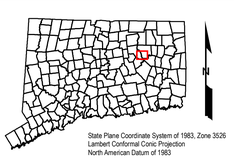
DATA SOURCES

ORTHOPHOTOGRAPHY - National Agricultural Imagery Program, (NAIP), is provided by the USDA's Farm Service Agency through the Aerial Photography Field Office in Salt Lake City.

BASE MAP DATA - All data is based on 1:24,000 scale and displays geographic names, places and their symbols, town boundaries, airports, and railroads. Base map data is neither current nor complete. Street data is based on TeleAtlas copyrighted data.

MAPS AND DIGITAL DATA - Visit the CT ECO webiste 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 this map.

0 462.5 925 1,850 2,775 3,700 Feet



State Plane Coordinate System of 1983, Zone 3526
Lambert Conformal Conic Projection
North American Datum of 1983

Map prepared by CT DEP, December 2010.
Map is not colorfast.
Protect from light and moisture.

STATE OF CONNECTICUT
DEPARTMENT OF
ENVIRONMENTAL PROTECTION
79 Elm Street
Hartford, CT 06106-5127