

2004 Orthophotography Groton, CT (East)

EXPLANATION

This map displays 2004 black and white orthophotography for the State of Connecticut. The photographs were taken in leaf-off conditions and the ground resolution for the imagery is 0.8 feet per image pixel. Unlike other statewide aerial surveys, the 2004 mosaic is comprised mostly of 2004 photos, but photos taken during the spring of 2000 and 2005 were introduced to improve image quality. This is due to the amount of rainfall the spring of 2004 experienced, making it difficult to arrive and ideal conditions to take photos. The location and shape of features in other GIS

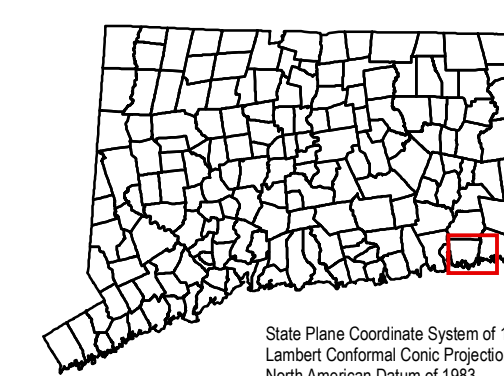
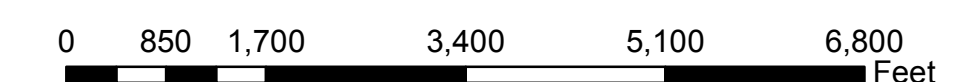
layers will not exactly match information shown in the aerial photography primarily due to differences in spatial accuracy and data collection dates. Street-level data such as major interstates, US routes, state routes, streets, railroads, and ferry crossings are displayed. Due to possible changes in street locations over time, locations of streets on the orthophotography may not match the locations of streets in the street layer. Also shown are airports, hospitals, educational facilities, train stations, and town boundaries. Important geographic locations and waterbodies are labeled.

DATA SOURCES

ORTHOPHOTOGRAPHY - Funding for the statewide orthophotography was provided by the State of Connecticut DEP, DPS, and DOT.

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

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



State Plane Coordinate System of 1983, Zone 325E
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.



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