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 2000 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 in the street layer may not exactly 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. Street data is neither current nor complete. Street data is based on TeleAtlas copyrighted data.

MAPS AND DIGITAL DATA - Visit the CT DEP website for this map and a variety of others in PDF format. Visit the CT ECO website for this map and a variety of others in JPEG format.