This map displays 2004 black and white orthophotography for the State of Connecticut. The photographs were taken in fall/winter conditions and the ground resolution for the imagery is 0.5 feet per pixel. Unlike other statewide aerial surveys, the 2004 version is comprised mostly of 2004 photos, not photos taken during the spring of 2000 and 2001, which is introduced to improve image quality. This is due to the amount of rainfall the spring of 2000 experienced, making it difficult to arrive and take conditions into 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, vinyards, and large windmills. Important geographic locations and waterbodies are labeled.

DATA SOURCES

ORTHOPHOTOGRAPHY: Funding for the statewide orthophotography was provided by the State of Connecticut DOH, DOT, and DOT.
BASE MAP DATA: All data is based on 1:24,000 scale and displays geographic names, streets, and their symbols, town boundaries, Suburbs, and airports. Some map data is under current use exemption. Street data is based on Tolls for orthophotograph data.
METADATA: Visit the CT DEP website for the map and a variety of others in PDF format. For the CT DEP website to download the base map digital spatial data shown on this map.