This map displays 2004 black-and-white orthophotography for the State of Connecticut. The photographs were taken in favorable conditions and the ground resolution for the imagery is 0.8 feet per image pixel. Unlike other statewide aerial surveys, the 2004 mosaic is compiled mostly from 2004 photos, but photos taken during the spring of 2003 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 at ideal conditions in late 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, state 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, 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. River map data is water-covered sea or ocean.
NAMES AND DIGITAL DATA - Visit the CT DEP website for the map scale & catalog of others in JPEG format. Visit the CT DEP website to download the base map digital spatial data shown on this map.