This map displays 2004 black and white orthophotography for the State of Connecticut. The photographs were taken in good weather conditions and the ground resolution for the imagery is 0.5 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 survey and Ideal conditions in late spring. The locations and shapes of features in other USGS layers will not exactly match information shown in the aerial photography primarily due to differences in spatial accuracy and data collection times. 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 on the street layout. Also shown are airports, hospitals, educational facilities, main streets, and farm boundaries. Important geographic locations and waterbodies are labeled.

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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 waterbodies. Base map data is further corrected to be complete. Street data is based on Telxon orthophotograph data.

MAPS AND DIGITAL DATA - Visit the CT DEP website to download the base map data and digital spatial data shown on this map.