This map displays 2004 black and white orthophotography for the State of Connecticut. The photographs were taken in best light conditions and the ground resolution for the imagery is 0.6 feet per image pixel. Unlike other statewide aerial surveys, the 2004 mosaic is composed mostly of 2006 photos. Few photos taken during the spring of 2000 and 2001 were introduced to improve image quality. This is due to the amount of rainfall the spring of 2006 experienced, making it difficult to obtain 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, U.S. routes, state routes, streets, railroads, and ferry crossings are displayed. Due to possible changes in street locations over time, the locations of streets on the orthophotography may not match the locations of streets in the street layer. Also shown are airports, hospitals, educational facilities, parks, cemeteries, and river 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 features, places and their symbols, road boundaries, railroads, and airports. Road map data is not current nor complete. Street data is based on Tele Atlas copyrighted data.

STATE AND LOCAL DATA: Visit the CT DEP website for this map and a variety of other in JPEG format. Visit the CT DEP website to download the base map digital spatial data shown on this map.