This map displays 2005 color infrared orthophotography covering areas of coastal Connecticut within 1,000 ft of the shoreline and regulated tidal wetlands, all offshore islands, and the Connecticut River in the Massachusetts State line. Color infrared photography often called “false color” is useful for interpreting natural resources. The data was collected on six different dates between June 15th and September 13th, 2005, when the tidal stage was +/- 1 hour of the predicted low tide. Since it was collected during the growing season, the data is categorized as ‘Vegetation’ and includes vegetation that obscures some ground features. The 2005 orthophotography has a ground resolution of 1 foot (0.305 meter) per image pixel. Additional GIS data displayed includes city boundaries, US streets, state routes, rivers, ferry crossings, airports, hospitals, educational facilities, parks, rivers, and town boundaries. Important geographic locations and waterbodies are labeled. The location and shape of features in the GIS layers may not exactly match information shown in the aerial photography primarily due to differences in spatial accuracy and data collection dates.

DATA SOURCES

ORTHOPHOTOGRAPHY: Imagery compiled by James W. Scurr Co. and published by the DEP Office of Land Use Planning.
BASE MAP DATA: All data is based on 1:24,000 scale and displays geographic names, places and roads that have been substantiated from survey or road map data except those map data is not currently available or complete. Street data is based on Tele Atlas copyrighted data.
MAPS AND DIGITAL DATA - Visit the CT DEP website for this map and a variety of others to download. Visit the CT DEP website to download the base map digital orthoimage data shown on this map.