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 to the Massachusetts State line. Color infrared photography, often called "false color" is useful for interpreting natural resources. The data was collected as a single pass between June 15th and September 15th, 2005, when the tidal stage was 1.5 hours of the predicted low tide. Since it was collected during the growing season, the data is categorized as "true color" orthophotography to obtain vegetation details and ground features. The 2005 orthophotography has a ground resolution of 1 ft (0.305 meter) per image pixel. Additional GIS data displayed includes highways, railroads, educational facilities, towns, rivers, and towns 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
BASE MAP DATA: All data is based on 1:24,000 scale and displays geographic names, places and data is subject to errors and one should verify. Base map data is sourced under license. Street data is based on TeleAtlas copyrighted data.
MAPS AND DIGITAL DATA: Use the CT GIS website for this map and a variety of others in PDF format. View the CT GIS website to download the base map digital optical data shown on this map.