**EXPLANATION**

This map displays 2010 color infrared orthophotography covering areas of coastal Connecticut within 1,800 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 between June 15th and 18th, 2010, when the vegetation is typically at its peak growing season, so this data is classified as "best on" orthophotography in which vegetation shows some detail. The 2010 orthophotography has a ground resolution of 1 foot (0.305 meter) per image pixel. Additional GIS data displayed include major interstate, US routes, state routes, streets, ferry crossings, airports, towns, educational facilities, train stations, and terms 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 Planetganhe, Inc., and published by the DEP Office of Long Island Programs.

BASE MAP DATA: All data is based on 1:12500 scale and displays geographic names, places and their conduits, towns boundaries, and improper. Road map data is updated every six years. Street data is based on Telxon/Esri copyrighted data.

MAPS AND DIGITAL DATA: Visit the CT DEP website for this map and a variety of others in PDF format. Visit the CT DEP website to download free map digital output data sheets on this map.