This map displays 2012 high resolution infrared orthophotography for the town of Stonington. It is a color infrared, leaf off, 1-foot (0.3-meter) aerial survey taken in the Spring of 2012. This infrared orthophotography provides many services, such as observing crop and vegetation conditions, as well as supporting identification, mapping, and surveying projects. The location and shape of features in other GIS items will not exactly match information shown in the aerial photography primarily due to differences in spatial accuracy and data collection dates. Structural data such as major intersections, US routes, state routes, streets, railroads, and ferry crossings are displayed but may not match the locations of each feature on the orthophotography. Also shown are airports, hospitals, and other geographic locations. Roads stations, and someboundaries. Important geographic locations and landmarks are labeled.

DATA SOURCES
ORTHOPHOTOGRAPHY: Aerial imagery is provided through a partnership between Connecticut Department of Emergency Management and Public Safety, Connecticut Spatial Data Clearinghouse, and the Connecticut Department of Transportation (CDOT), and the National Imagery and Mapping Agency (NIMA) through the Federal Emergency Management Agency (FEMA) for project management, ensuring and quality assurance/quality control (QA/QC).
BASE MAP DATA: Based on data originally from 1:24,000 scale USGS 7.5 minute topographic quadrangle maps published between 1940 and 1989. CDOT, Connecticut Department of Transportation, and the Federal Highway Administration (FHWA) provided digital data and metadata used for the creation of this map. Financial assistance and other support was provided by the USGS. American Community Survey (ACS) 5-year estimates and data from the US Bureau of the Census. National Oceanic and Atmospheric Administration (NOAA) were merged with USGS data and incorporated in the orthophotography.

MAP AND DIGITAL DATA: Visit the CT DEP website for base map and a variety of other map services. Visit the CT DEP website to download the free map digital spatial data shown on this map.

February 2013

Map prepared by CT DEP
Protect from light and moisture

DEPARTMENT OF
STATE OF CONNECTICUT