EXPLANATION

This map shows 2008 U.S. Geological Survey (USGS) High Resolution orthophotography for the Wethersfield, Hartford, and New Britain area with a color-leaf-off, 1/6,000 scale (0.0000625) imagery. The aerial surveys were taken during the Spring of 2008 and is an updated version of a previous version taken in 1996. It also provides support in property tax review, environmental monitoring, as well as other applications. The orthophotography is not color balanced so tonal differences between individual input images are not corrected which will cause differences in the shade and intensity of colors depending on the area viewed. The location and shape of features in other GIS layers will not match exactly with orthophotography due to differences in spatial accuracy and photogrammetric data. Some points are shown which are located on the orthophotography. "NDVI" changes are displayed but the locations of such features may differ from the orthophotography. Also shown are schools, hospitals, recreational facilities, train stations, and more. Important geographic locations and interchanges are labeled.

DATA SOURCES

ORTHOPHOTOGRAPHY - Provided by the U.S. Geological Survey.
BASE MAP DATA - All data is based on 1:2,400 scale and contains geographic names, places and their symbols, town boundaries, airports, and railroads. Most data are from a number of sources; except as noted. Some data are based on the "NDVI" changes in land use.

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 the free copy of digital spatial data shown on this map.

Map prepared by CT DEP, December 2010. Map is not colored. Printed from light and accurate.