This map displays 2004 black and white orthophotography for the Town of Darien. The photographs were taken in bad weather conditions and the ground resolution for the imagery is a 0.9 foot per pixel grid. Unlike other statewide aerial surveys, the 2004 imagery is comprised mostly of 2008 photos, i.e. photos taken during the spring of 2008 and 2009 were introduced to improve image quality. This is due to the amount of rain in the spring of 2008 experienced, making it difficult to see and clearly identify objects in the photos. The location and shape of features in other GIS layers will not exactly match information shown in the aerial photography primarily due to differences in spatial accuracy and data collection dates. Street-level data such as major interstates, U.S routes, state routes, streets, railroads, and ferry crossings are displayed. Due to possible changes in street locations over time, locations of streets on the orthophotography may not match the locations of streets in the street layer. Also shown are airports, hospitals, educational facilities, parks, marinas, and ferry terminals. Important geographic locations and waterbodies are labeled.

DATA SOURCES

ORTHOPHOTOGRAPHY: Funding for the statewide orthophotography was provided by the State of Connecticut DEP (2008 and 2010).

BASE MAP DATA: All data is based on 1” to 6000 scale and displays geographic centers, places and their vicinity, town boundaries, railroads, and airports. Base map data is from various sources too complex. Street data is based on TeleAtlas orthophotography data.

MAPS AND DIGITAL: Visit the DEP website for the map and a variety of other in PDF format. Visit the CT DCP website to download the base map digital spatial data shows on this map.