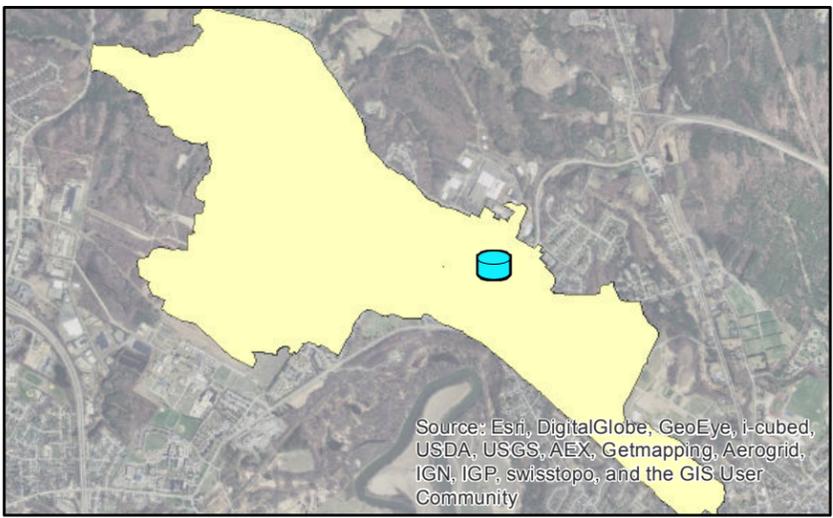
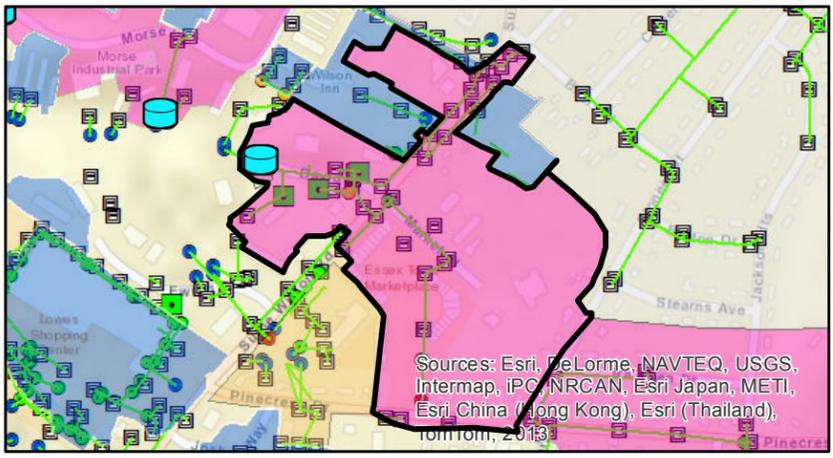


Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



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Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, 2013

LEGEND

- ★ Permit
 - PROPOSED STORM STRUCTURE
 - Proposed Underground Chamber System
 - ▭ PROPERTY LINE
 - EXISTING 2' CONTOUR
 - ~ Sunderland Brook
- BMP Drainage Area**
 - Existing Post 2002
 - Existing Pre 2002
 - Proposed
 - Outer Boundary

NOTES:

The proposed retrofit involves installation of an underground chamber system at the end of David Dr, using StormTech MC-3500 chambers. A flow splitter will route the 1-year storm to the chamber system, with high-flow bypass via the existing outfall. The existing bank will also be stabilized as a part of the project.

**SUNDERLAND BROOK FLOW RESTORATION STUDY
ESSEX, VERMONT**

David Dr. Underground Chamber System

DATE: 2-6-15	DRAWN BY: JS	SCALE: NOTED
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