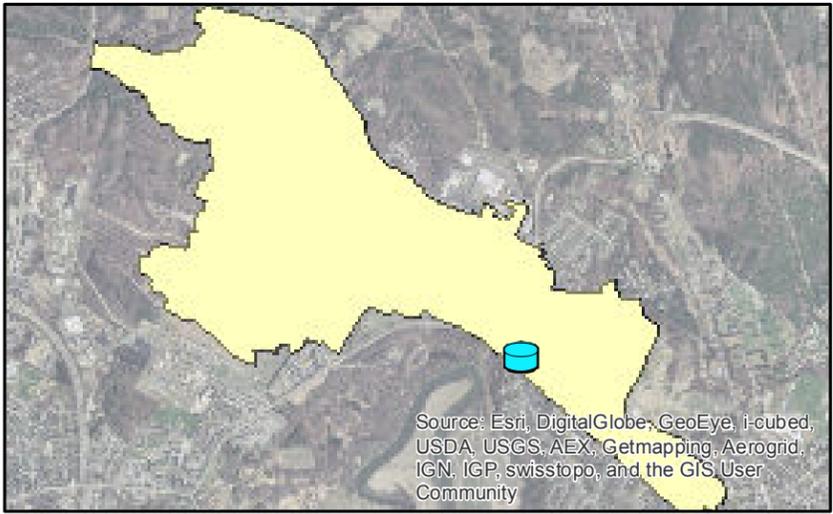
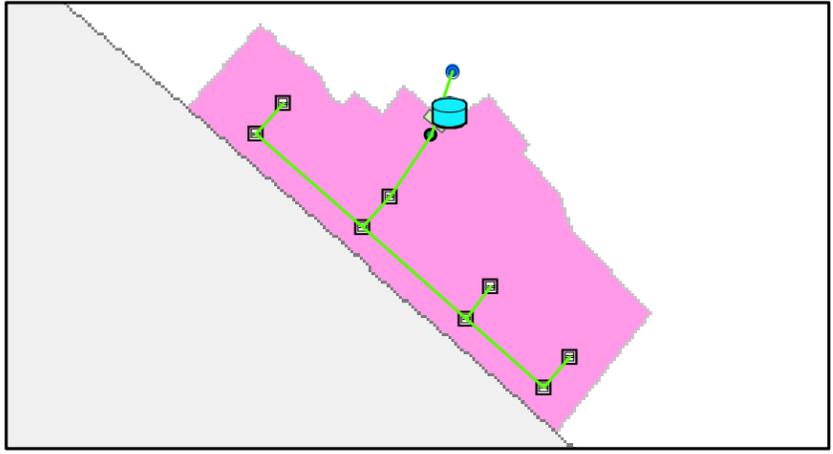




Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



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LEGEND

-  Proposed Retrofit
-  PROPOSED STORM STRUCTURE
-  PROPOSED STORM PIPE
-  Proposed Underground Chamber System
-  PROPERTY LINE
-  EXISTING 2' CONTOUR
-  Outer Boundary
- BMP Drainage Area**
-  Existing Post 2002
-  Existing Pre 2002
-  Proposed

NOTES:

The proposed retrofit for the Route 15 outfall, located at 213 Pearl St, is to install an infiltration system with StormTech SC-740 chambers under the back parking lot of the Contois School of Music property. The chamber system would mitigate the 1-year storm volume, with high-flow bypass via the existing outfall.

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

Route 15/Pearl St Underground Infiltration Chamber System

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