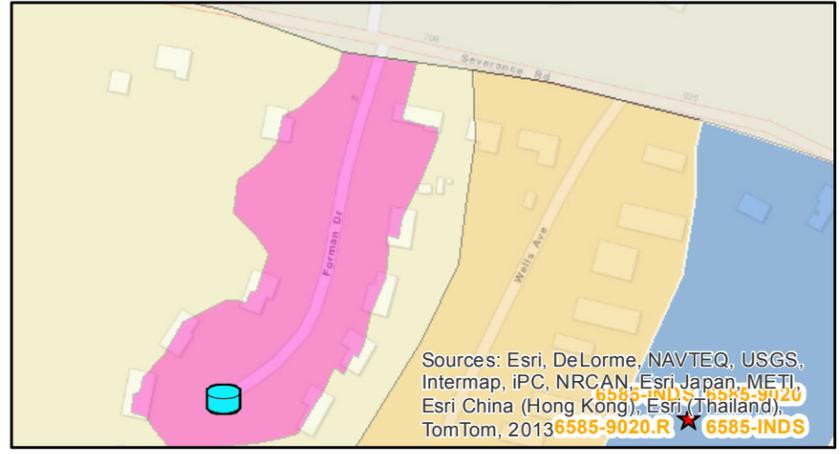
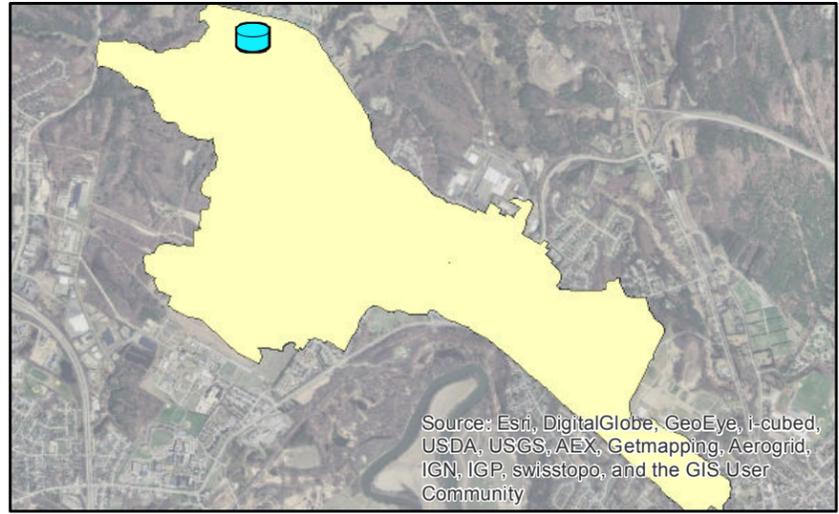


Forman Dr. center island- location of proposed bioretention basin. (Credit-Google Earth).



LEGEND

- ★ Permit
- PROPOSED STORM STRUCTURE
- PROPOSED STORM PIPE
- Proposed Bioretention Basin
- EXISTING 5' CONTOUR
- Outer Boundary
- BMP Drainage Area**
- Existing Post 2002
- Existing Pre 2002
- Proposed

NOTES:

The Forman Dr. project involves a retrofit of the center island to a bioretention basin, with a stone infiltration gallery below for additional storage. The basin will manage surface runoff from Forman Dr. as well the 1-year storm flow from the existing collection system. High-flows will bypass the system and drain via the existing outfall.

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

Forman Dr. Bioretention Retrofit

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

