

DEC Stormwater Infrastructure Mapping Project Map #9

This map shows the connectedness of the stormwater infrastructure for Barre Town, VT and was compiled from various sources including Town plans, WWMD plans, Stormwater permit plans, municipal member knowledge, field data, and a mapping grade GPS.

This map is for illustrative purposes only. The accuracy of the data layers shown on this map are limited by the accuracy of the source materials and field data collection. No warranty as to the accuracy or the usefulness of the data is expressed or implied. It is meant to be used as a planning level tool only.

Storm line (old Sanitary line) Infiltration pipe Tunnel (storm) French drain

Combined sewer Trench drain Sanitary line

Emergency spillway → Swale Stream Footing drain → Overland flow

Town Boundary

----- Under drain

- Dry Well
- Drop Inlet
- Grate/Curb Inlet
  - Yard drain
  - CB tied to sanitary sewer
  - Junction Box

  - Stormwater Manhole

Outfall

- Culvert outlet
- Pond outlet structure
- Treatment feature
- Retrofit
- **Unknown Point** Information Point

## **Stormwater Areas**

**Existing Area** Proposed Area

- Proposed Drop inlet
- Proposed Yard drain
  - Proposed Stormwater manhole
- Proposed Pond outlet structure
- Proposed Outfall **Proposed Culvert inlet**
- Proposed Culvert outlet

Imagery Source: Bing Aerial

Creator: David Ainley, Jim Pease DEC - WMD - Ecosystem Restoration Section Plotted Date: 4/22/2013 Data Sources: VTRANS Roads data, VT Hydrography data set, DEC Stormwater database



----- Proposed Footing drain

---- Proposed Roof drain

----- Proposed Under drain

---- Proposed French drain

Proposed Emergency spillway

Infiltration pipe