

# Barre City, VT

DEC Stormwater Infrastructure Mapping Project Map #1

This map shows the connectedness of the stormwater infrastructure for Barre City, 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

#### Legend

### **Existing Stormwater Line and Point Features**

- - - Roof drain Storm line (old Sanitary line) Infiltration pipe

Tunnel (storm) French drain Trench drain Combined sewer

> Emergency spillway ---- Stream Footing drain → Overland flow

 Culvert inlet Catchbasin

Dry Well

Culvert outlet Pond outlet structure

■ Treatment feature

**Unknown Point** 

Information Point

Grate/Curb Inlet

Yard drain

CB tied to sanitary sewer

Junction Box

Stormwater Manhole

Outfall

## Proposed Storm point and line

Proposed Catchbasin

→ Proposed Storm line → Proposed Swale

Proposed Drop inlet

Proposed Footing drain Proposed Roof drain Proposed Yard drain Proposed Under drain

Proposed Stormwater manhole Proposed Pond outlet structure Proposed Outfall

Proposed Culvert inlet

Proposed Culvert outlet

#### Stormwater areas

existing area Proposed area Town Boundary

Infiltration pipe

---- Proposed French drain

Proposed Emergency spillway

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
Imagery Source: Bing Aerial

