



Barre City, VT

DEC Stormwater Infrastructure Mapping Project

Map #5

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 tool only.

Legend

- | Stormwater Line | |
|-----------------|--------------------------------|
| | Storm line |
| | Storm line (old Sanitary line) |
| | Tunnel (storm) |
| | Combined sewer |
| | Sanitary line |
| | Swale |
| | Footing drain |
| | Under drain |
| | Roof drain |
| | Infiltration pipe |
| | French drain |
| | Trench drain |
| | Emergency spillway |
| | Stream |
| | Overland flow |

Town Boundary

- | Stormwater Points | |
|-------------------|---------------------------|
| | Catchbasin |
| | Dry Well |
| | Drop Inlet |
| | Grate/Curb Inlet |
| | Yard drain |
| | CB tied to sanitary sewer |
| | Junction Box |
| | Stormwater Manhole |
| | Outfall |
| | Culvert inlet |
| | Culvert outlet |
| | Pond outlet structure |
| | Treatment feature |
| | Retrofit |
| | Unknown Point |
| | Information Point |

Stormwater Areas

- | | |
|--|---------------|
| | Existing Area |
| | Proposed Area |

Proposed Storm Point and Line Features

- | | | | |
|--|--------------------------------|--|-----------------------------|
| | Proposed Catchbasin | | Proposed Storm line |
| | Proposed Dry well | | Proposed Swale |
| | Proposed Drop inlet | | Proposed Footing drain |
| | Proposed Yard drain | | Proposed Roof drain |
| | Proposed Stormwater manhole | | Proposed Under drain |
| | Proposed Pond outlet structure | | Infiltration pipe |
| | Proposed Outfall | | Proposed French drain |
| | Proposed Culvert inlet | | Proposed Emergency spillway |
| | Proposed Culvert outlet | | |

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

