

Bethel, VT

DEC Stormwater Infrastructure Mapping Project

This map shows the connectedness of the stormwater infrastructure 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 - - - Roof drain 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

Stormwater Points

- Catchbasin
- Dry Well
- Drop Inlet
- □ Grate/Curb Inlet
- Yard drain
- CB tied to sanitary sewer
- Junction Box
- Stormwater Manhole
 - Outfall
- Pipe Cross (not connected)

- Culvert inlet
- Culvert outlet
- Pond outlet structure

■ Treatment feature

- Retrofit
- Unknown Point
- Information Point
- **Stormwater Areas**

Existing Area

Proposed Area

Infiltration pipe

---- Proposed French drain

Proposed Emergency spillway

Proposed Storm Point and Line Features

Proposed Catchbasin Proposed Storm line Proposed Swale Proposed Dry well 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

Town Boundary Proposed Culvert outlet

180 Meters



Creator: David Ainley, Jim Pease DEC - WMD - Ecosystem Restoration Program Print Date: 4/27/15 Data Sources: VTRANS Roads Data, VT Hydrography
Data Set, DEC Stormwater Database Imagery Source: 2012, .5m VCGI

