

Middlebury, VT

DEC Stormwater Infrastructure Mapping Project Map #7

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.

Storm line Roof drain

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

Stormwater Line

Sanitary line Emergency spillway → Swale Stream Footing drain → Overland flow ---- Under drain

0.13 Miles 0.0325 0.065

- 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

VERMONT

Proposed Storm Point and Line Features

- Proposed Catchbasin
- Proposed Dry well Proposed Drop inlet
- Proposed Yard drain
- Proposed Stormwater manhole
- Proposed Pond outlet structure
- Proposed Outfall
- Proposed Culvert inlet
- Tunnel (storm) Proposed Culvert outlet

---- Proposed Under drain Infiltration pipe Proposed French drain Proposed Emergency spillway

→ Proposed Storm line

----- Proposed Footing drain

--- Proposed Roof drain

→ Proposed Swale

Creator: David Ainley, Jim Pease
DEC - WMD - Ecosystem Restoration Section
Print Date: 12/22/2015
Data Sources: VTRANS Roads data, VT Hydrography data set, DEC Stormwater database Imagery Source: Best Available, VCGI