

Map #4

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.

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 ----- Under drain

0.03

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

Junction Box

Stormwater Manhole Outfall

0.12 Miles

- Pipe Cross (not connected)
- Combined sewer MH Sanitary Manhole
- Culvert outlet
- Pond outlet structure
- Treatment feature
- Retrofit
- **Unknown Point**
- **Information Point** Known CSO outfalls

Existing Area

Proposed Area

VERMONT **Stormwater Areas**

- 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

Creator: David Ainley, Jim Pease
DEC - WMD - Ecosystem Restoration Program
Print Date: 11/16/2018
Data Sources: VTRANS Roads Data, VT Hydrography
Data Set, DEC Stormwater Database
Imagery Source: VCGI Best Available

----- Proposed Footing drain

---- Proposed Roof drain

----- Proposed Under drain

Proposed French drain

Proposed Emergency spillway

Infiltration pipe