

University

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

 - 0.1 Miles 0.025 0.05
- Catchbasin
- Dry Well
- **Drop Inlet**
- Grate/Curb Inlet
- Yard drain CB tied to sanitary sewer
- Junction Box
- Stormwater Manhole
- Outfall
- Pipe Cross (not connected) Combined sewer MH

Sanitary Manhole

Area symbols **Existing Area**

Retrofit

Culvert outlet

Pond outlet structure

Treatment feature

Unknown Point

Proposed Area

Village Boundaries

Information Point

Known CSO outfalls

VERMONT

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

Creator: David Ainley, Jim Pease DEC - WMD - Ecosystem Restoration Program Print Date: 9/3/2019 Data Sources: VTRANS Roads Data, VT Hydrography Data Set, DEC Stormwater Database Imagery Source: VCGI Best Available

Proposed Swale

Infiltration pipe

----- Proposed Footing drain

---- Proposed Roof drain

----- Proposed Under drain

Proposed French drain