

## Shaftsbury, VT

Map #1

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.

## **Line Symbols**

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

Sanitary line

0.12 Miles

- 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

Existing Area Proposed Area

**Stormwater Areas** 

Retrofit

Culvert inlet

Culvert outlet

Pond outlet structure

Treatment feature

**Unknown Point** 

**Information Point** 

Known CSO outfalls

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

Proposed Culvert outlet

Infiltration pipe Proposed French drain Proposed Emergency spillway

Proposed Swale

----- Proposed Footing drain

---- Proposed Roof drain

Proposed Under drain

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

Tunnel (storm)

VERMONT