

# Guilford, 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

## Line Symbols

- Storm line
  - Storm line (old Sanitary line) Infiltration pipe
- —— Tunnel (storm)
- ►►►► Combined sewer
- Sanitary line

→→ Swale

- Footing drain
- ----- Under drain
- 0
- French drain Trench drain \_

Roof drain

See Emergency spillway

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- Stream
- → Overland flow \_\_\_\_\_
- 0.0375 0.075
- - 0.15 Miles

## **Point Symbols**

- Catchbasin
- Dry Well Ξ

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- Drop Inlet
- Grate/Curb Inlet  $\boxtimes$
- Yard drain ۲
- CB tied to sanitary sewer
- Junction Box
- Stormwater Manhole 0
- Outfall ð
- Pipe Cross (not connected)  $\otimes$
- Combined sewer MH **(**
- Sanitary Manhole ;

- Culvert inlet 0
- Culvert outlet 0
- Pond outlet structure
- Treatment feature
- Retrofit R
- Unknown Point 6
  - Information Point
  - Known CSO outfalls 2
  - **VERMONT** Stormwater Areas
  - Existing Area

### Proposed Area

#### **Proposed Point and Line Symbols**

Proposed Catchbasin

Proposed Dry well

Proposed Yard drain

Proposed Stormwater manhole

Proposed Pond outlet structure

Proposed Drop inlet

Proposed Outfall

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- →→ Proposed Storm line
  - ► → Proposed Swale
  - ----- Proposed Footing drain
  - ----- Proposed Roof drain
  - ----- Proposed Under drain
  - Infiltration pipe
  - ----- Proposed French drain
  - Proposed Emergency spillway
  - Tunnel (storm)

Creator: David Ainley, Jim Pease DEC - WMD - Ecosystem Restoration Program Print Date: 5/30/2017 Data Sources: VTRANS Roads Data, VT Hydrography Data Set, DEC Stormwater Database Imagery Source: VCGI Best Available

- Proposed Culvert inlet Proposed Culvert outlet