

# Grafton, 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) French drain
- ►►►► Combined sewer
- Sanitary line

→→ Swale

- Footing drain
- ----- Under drain
- 0.06 0 0.03

Roof drain

Trench drain

See Emergency spillway

Stream

→ Overland flow

0.12 Miles

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### Catchbasin Ξ

- Dry Well Ξ
- Drop Inlet
- Grate/Curb Inlet  $\boxtimes$
- Yard drain ۲
  - CB tied to sanitary sewer
- Junction Box
- 0
- Outfall ð
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## **Point Symbols**

### Culvert inlet 0

- Culvert outlet 0
- Pond outlet structure
- Treatment feature H
- Retrofit (R)
- 6

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- Stormwater Manhole
- Pipe Cross (not connected)
- Combined sewer MH
  - Sanitary Manhole

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

- Proposed Dry well
- Proposed Drop inlet

Proposed Outfall

Proposed Culvert inlet

Proposed Catchbasin

Proposed Yard drain 8

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- Proposed Stormwater manhole

- Unknown Point
  - Information Point
  - Known CSO outfalls 2
- **Stormwater Areas**

## Existing Area

Proposed Area

----- Proposed French drain

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 Storm line
- ► → Proposed Swale
- ----- Proposed Footing drain
- ----- Proposed Roof drain
- ----- Proposed Under drain
- Infiltration pipe
- Proposed Emergency spillway
- Tunnel (storm)
- Proposed Culvert outlet 0

Proposed Pond outlet structure

