

# Perkinsville, Weathersfield, 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

0.08 0.04 0

### **Point Symbols**

- Catchbasin
- Dry Well
- Drop Inlet

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Roof drain

Trench drain

See Emergency spillway

0.16 Miles

Stream

→ Overland flow

French drain

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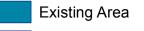
- Grate/Curb Inlet  $\boxtimes$ 
  - Yard drain

  - CB tied to sanitary sewer
- Outfall ð
- Pipe Cross (not connected)  $\otimes$

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- Culvert inlet 0
  - Culvert outlet 0
    - Pond outlet structure 8
- Treatment feature
- Retrofit R
- Unknown Point ?
- Information Point 0

#### **Stormwater Areas**



Proposed Area



► Proposed Storm line

**Proposed Point and Line Symbols** 

Proposed Catchbasin

Proposed Dry well

Proposed Yard drain

Proposed Outfall

• Proposed Culvert inlet

Proposed Culvert outlet

Proposed Stormwater manhole

Proposed Pond outlet structure

Proposed Drop inlet

- ► 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: 4/6/2016 Data Sources: VTRANS Roads Data, VT Hydrography Data Set, DEC Stormwater Database Imagery Source: VCGI Best Available

- Junction Box 0
  - - Stormwater Manhole