

Pownal, VT

Map #1

DEC Stormwater Infrastructure Mapping Project

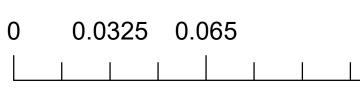
This map shows the connectedness of the stormwater infrastructure and was compiled from various sources including Town plans, WWMD plans, Stormwater permit plans, municipal member knowledge, field data, and a mapping grade GPS.

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.

Legend

Line Symbols

- Storm line
- Storm line (old Sanitary line) Infiltration pipe Tunnel (storm)
- ►►►► Combined sewer
 - Sanitary line
- →→ Swale
- Footing drain
- ----- Under drain



Point Symbols

- Catchbasin
- Dry Well
- Drop Inlet

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Roof drain

Trench drain

See Emergency spillway

0.13 **Miles**

Stream

→ Overland flow

French drain

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

Proposed Point and Line Symbols

Proposed Catchbasin Proposed Dry well

Proposed Outfall

• Proposed Culvert inlet

Proposed Culvert outlet

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- Proposed Drop inlet
- Pond outlet structure Proposed Yard drain 8
- Treatment feature

Culvert inlet

Culvert outlet

Retrofit R

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- Unknown Point ?
 - Information Point
- Known CSO outfalls 2
- **Stormwater Areas**
- Existing Area Proposed Area
- ► Proposed Swale ----- Proposed Footing drain ---- Proposed Roof drain ----- Proposed Under drain Proposed Stormwater manhole Infiltration pipe Proposed Pond outlet structure ----- Proposed French drain Reference spillway

► Proposed Storm line

—— Tunnel (storm)

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