

Coventry, 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 Roof drain
- Storm line (old Sanitary line) Infiltration pipe

French drain

Trench drain

See Emergency spillway

Stream

→ Overland flow

- Tunnel (storm)
- ►►►► Combined sewer
- Sanitary line
- →→ Swale
- Footing drain
- ----- Under drain

0	0	.025)	0.05	,		0.1	Miles

Point Symbols

- Catchbasin
- Dry Well
- Drop Inlet

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- \boxtimes
- CB tied to sanitary sewer
- ٥
- Outfall Ì
- Pipe Cross (not connected) \otimes
- Sanitary Manhole \otimes

Proposed Point and Line Symbols

- Proposed Catchbasin
- Proposed Dry well
- Proposed Drop inlet

Proposed Outfall

• Proposed Culvert inlet

Proposed Culvert outlet

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- Proposed Yard drain Pond outlet structure 8
- Proposed Stormwater manhole Treatment feature
- Retrofit
- Unknown Point

Culvert inlet

Culvert outlet

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- Information Point
- Known CSO outfalls 2



- Existing Area
- Proposed Area
- ► Proposed Swale ----- Proposed Footing drain ---- Proposed Roof drain ----- Proposed Under drain Infiltration pipe Proposed Pond outlet structure ----- Proposed French drain Proposed Emergency spillway

→→ Proposed Storm line

— Tunnel (storm)

Creator: David Ainley, Jim Pease DEC - WMD - Ecosystem Restoration Program Print Date: 5/11/2018 Data Sources: VTRANS Roads Data, VT Hydrography Data Set, DEC Stormwater Database Imagery Source: VCGI Best Available

- Grate/Curb Inlet
- Yard drain ۲
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 - Junction Box
- Stormwater Manhole

 - Combined sewer MH