

St. Johnsbury, VT

Map #7

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

Roof drain

Trench drain

88888 Emergency spillway

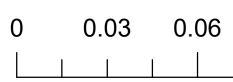
0.12 **Miles**

Stream

→ Overland flow

French drain

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



Point Symbols

- Catchbasin Β
- Dry Well Ξ
- Drop Inlet
- Grate/Curb Inlet \bowtie
- 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 Drop inlet
- Proposed Yard drain
- Proposed Stormwater manhole

VERMONT

Proposed Control Structure

Proposed Culvert outlet

- Proposed Outfall
- Proposed Culvert inlet
- Known CSO outfalls



► 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: 2/24/2020 Data Sources: VTRANS Roads Data, VT Hydrography Data Set, DEC Stormwater Database Imagery Source: VCGI Best Available

- **Control Structure** \bigcirc Treatment feature
- Retrofit R

0

0

0

- Unknown Point ?
 - Information Point
- 2

Culvert inlet

Culvert outlet

- Existing Area
 - Proposed Area