

St. Johnsbury, VT

Map #6

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

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- Footing drain
- ----- Under drain

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Point Symbols

- Catchbasin
- Dry Well Ξ
- Drop Inlet

B

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

Proposed Point and Line Symbols

- Proposed Catchbasin
- Proposed Dry well
- Proposed Drop inlet
- Proposed Yard drain
- Proposed Stormwater manhole
- Proposed Control Structure

Proposed Culvert outlet

Proposed Outfall

VERMONT

Unknown Point • Proposed Culvert inlet

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- Information Point
- Known CSO outfalls 2

Culvert inlet

Culvert outlet

Retrofit

Control Structure

Treatment feature

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- Existing Area Proposed Area
- ► Proposed Swale ----- Proposed Footing drain ---- Proposed Roof drain ----- Proposed Under drain Infiltration pipe ----- Proposed French drain Real Proposed Emergency spillway —— Tunnel (storm)

→→ Proposed Storm line

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

Ì 0.12 Miles \otimes

French drain

Trench drain

See Emergency spillway

Stream

→ Overland flow