

## St. Johnsbury, VT

Map #3

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.

## **Line Symbols**

- Storm line Roof drain Storm line (old Sanitary line) Infiltration pipe Tunnel (storm) French drain ► Combined sewer Trench drain Sanitary line Emergency spillway → Swale Stream Footing drain
- → Overland flow ----- Under drain

  - 0.12 Miles

## Catchbasin

- Dry Well
- Drop Inlet
- Grate/Curb Inlet
- Yard drain
- CB tied to sanitary sewer Junction Box
- Stormwater Manhole
- Outfall
- Pipe Cross (not connected) Combined sewer MH

Sanitary Manhole

- Culvert inlet
- Culvert outlet
- Control Structure Treatment feature
- Retrofit
- **Unknown Point**
- **Information Point**

Existing Area

Proposed Area

Known CSO outfalls

- VERMONT **Stormwater Areas**
- Proposed Catchbasin
- Proposed Dry well
- Proposed Drop inlet
- Proposed Yard drain
- Proposed Stormwater manhole
- Proposed Control Structure Proposed Outfall
- Proposed Culvert inlet
- Proposed Culvert outlet
- Tunnel (storm) Creator: David Ainley, Jim Pease
  DEC - WMD - Ecosystem Restoration Program
  Print Date: 2/24/2020
  Data Sources: VTRANS Roads Data, VT Hydrography

Proposed Swale

Infiltration pipe

Data Set, DEC Stormwater Database

Imagery Source: VCGI Best Available

----- Proposed Footing drain

---- Proposed Roof drain

Proposed Under drain

Proposed French drain

Proposed Emergency spillway