

Manchester, VT

Map #8

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

Proposed Point and Line Symbols

- Proposed Catchbasin
- Proposed Dry well
- Proposed Drop inlet
- Proposed Yard drain
- Proposed Stormwater manhole
- Proposed Pond outlet structure
- Proposed Outfall
- Proposed Culvert inlet
- Proposed Culvert outlet

- Culvert inlet
- Culvert outlet 0
- Pond outlet structure \bigcirc
- Treatment feature
- Retrofit R

– – – · Roof drain

French drain

----- Trench drain

──→ Overland flow

—— Stream

0

See Emergency spillway

- Unknown Point
- Information Point
- Known CSO outfalls 2

Stormwater Areas

- Existing Area Proposed Area
- →→ Proposed Storm line ► Proposed Swale ----- Proposed Footing drain ---- Proposed Roof drain ----- Proposed Under drain ----- Proposed French drain

0	0.075	0.15
	Miles	

Creator: David Ainley, Jim Pease DEC - WMD - Ecosystem Restoration Program Print Date: 6/15/2018 Data Sources: VTRANS Roads Data, VT Hydrography Data Set, DEC Stormwater Database Imagery Source: VCGI Best Available





- Infiltration pipe
 - Proposed Emergency spillway
 - —— Tunnel (storm)