

Manchester, VT

DEC Stormwater Infrastructure Mapping Project

Map	#14
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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

See Emergency spillway

Stream

→ Overland flow

French drain

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

)	0.0325 0.065					0.	13	Miles

Point Symbols

- Catchbasin Β
- Dry Well
- Drop Inlet

- Grate/Curb Inlet \boxtimes
- 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 😌

Proposed Point and Line Symbols

- Proposed Catchbasin
- Proposed Dry well
- Proposed Drop inlet
- Pond outlet structure Proposed Yard drain 8
 - Proposed Stormwater manhole
 - Proposed Pond outlet structure
 - Proposed Outfall

Proposed Culvert outlet

- Unknown Point • Proposed Culvert inlet
- Information Point
- Known CSO outfalls 2

Culvert inlet

Culvert outlet

Retrofit

Treatment feature

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Existing Area Proposed Area

- ---- Proposed Roof drain ----- Proposed Under drain Infiltration pipe
 - Tunnel (storm)

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

► Proposed Storm line

----- Proposed Footing drain

► Proposed Swale

- ----- Proposed French drain
- Proposed Emergency spillway