

Manchester, VT

DEC Stormwater Infrastructure Mapping Project

Map #4

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

0.0325 0.065

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

0.13 Miles

- Emergency spillway
- ----- Under drain

- 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
- Pond outlet structure
- Treatment feature
- Retrofit Unknown Point

Stormwater Areas

Existing Area

Proposed Area

Information Point Proposed Culvert outlet Known CSO outfalls

- Proposed Catchbasin
- Proposed Dry well
- Proposed Drop inlet
- Proposed Yard drain
- Proposed Stormwater manhole
- Proposed Pond outlet structure
- Proposed Outfall
- Proposed Culvert inlet
- Proposed Storm line Proposed Swale Proposed Footing drain ---- Proposed Roof drain
- Proposed Under drain Infiltration pipe

Tunnel (storm)

- Proposed French drain Proposed Emergency spillway
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 DEC WMD Ecosystem Restoration Program
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 Data Sources: VTRANS Roads Data, VT Hydrography
 Data Set, DEC Stormwater Database
 Imagery Source: VCGI Best Available VERMONT