

Orwell, VT

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

Stormwater Line

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

Stormwater Points

- Dry Well
- Drop Inlet
- □ Grate/Curb Inlet
- Yard drain
- CB tied to sanitary sewer
- Junction Box
- Stormwater Manhole
 - Outfall

- Culvert inlet
- Culvert outlet
- Treatment feature

Pond outlet structure

- Retrofit
- Unknown Point
- Information Point

Stormwater Areas

Existing Area

Proposed Area

Proposed Roof drain

Proposed Infiltration pipe

Proposed Emergency spillway

---- Proposed French drain

Proposed Storm Point and Line Features

Proposed Catchbasin Proposed Storm line Proposed Swale

Proposed Dry well

Proposed Drop inlet Proposed Footing drain

Proposed Yard drain

---- Proposed Under drain Proposed Stormwater manhole

Proposed Pond outlet structure

Proposed Outfall

Proposed Culvert inlet

Town Boundary Proposed Culvert outlet

160 Meters



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DEC - WMD - Ecosystem Restoration Program
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Data Set, DEC Stormwater Database Imagery Source: 2012, .5m

