

DEC Stormwater Infrastructure Mapping Project

This map shows the connectedness of the stormwater infrastructure for Plainfield, VT 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.

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

Town Boundary

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

Outfall

Culvert inlet

- Culvert outlet
- Pond outlet structure
- Treatment feature
- Retrofit
- **Unknown Point** Information Point

Stormwater Areas

Proposed Area

Existing Area

- Proposed Dry well

Proposed Culvert inlet

- Proposed Drop inlet
- ----- Proposed Footing drain
 - ---- Proposed Roof drain Proposed Yard drain
 - ----- Proposed Under drain

→ Proposed Swale

- Proposed Stormwater manhole
- Infiltration pipe Proposed Pond outlet structure
- ---- Proposed French drain Proposed Outfall Proposed Emergency spillway
- Proposed Culvert outlet

data set, DEC Stormwater database

Imagery Source: Bing Aerial

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Data Sources: VTRANS Roads data, VT Hydrography

