

## Chelsea, 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.

Storm line Roof drain

Storm line (old Sanitary line) Infiltration pipe Tunnel (storm) French drain ► Combined sewer ---- Trench drain

Emergency spillway Sanitary line → 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
- Pipe Cross (not connected)

## Culvert inlet

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

## **Stormwater Areas**

Existing Area

Proposed Area

- Proposed Dry well

- Proposed Drop inlet
- Proposed Yard drain
- Proposed Stormwater manhole
- Proposed Pond outlet structure
- Proposed Outfall
- Proposed Culvert inlet
- Proposed Culvert outlet
  - Creator: David Ainley, Jim Pease
    DEC WMD Ecosystem Restoration Program
    Plotted Date: 2/2/2015
    Data Sources: VTRANS Roads Data, VT Hydrography
    Data Set, DEC Stormwater Database Imagery Source: 2012, .5m



Proposed Emergency spillway

Proposed Swale

Infiltration pipe

----- Proposed Footing drain

---- Proposed Roof drain

----- Proposed Under drain

---- Proposed French drain