

# Randolph, VT

Map#: 7

# **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.

# **Stormwater Line**

- 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

- Grate/Curb Inlet Yard drain
- - CB tied to sanitary sewer Junction Box
    - Stormwater Manhole Outfall Pipe Cross (not connected)

## **Stormwater Points**

- Dry Well Culvert outlet Drop Inlet
  - Pond outlet structure Treatment feature

Culvert inlet

- Retrofit
- **Unknown Point**
- Information Point

## **Stormwater Areas**

Existing Area

Proposed Area

- Proposed Catchbasin
- Proposed Dry well

- Proposed Drop inlet

**Proposed Culvert inlet** 

- ---- Proposed Roof drain Proposed Yard drain
- ----- Proposed Under drain
- Proposed Stormwater manhole
- Infiltration pipe Proposed Pond outlet structure
- ---- Proposed French drain Proposed Outfall
- Proposed Culvert outlet
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    DEC WMD Ecosystem Restoration Program
    Plotted Date: 3/4/2015
    Data Sources: VTRANS Roads Data, VT Hydrography
    Data Set, DEC Stormwater Database

Imagery Source: 2012, .5m



Proposed Emergency spillway

→ Proposed Storm line

----- Proposed Footing drain

Proposed Swale