

# Bakersfield, 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.

### **Stormwater Line**

- Storm line Roof drain
- Storm line (old Sanitary line) Infiltration pipe Tunnel (storm) French drain ---- Trench drain
- ► Combined sewer Emergency spillway Sanitary line → Swale

Town Boundary

#### Stream Footing drain → Overland flow ----- 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)

### 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 French drain

Proposed Swale

Infiltration pipe

----- Proposed Footing drain

---- Proposed Roof drain

----- Proposed Under drain

Proposed Culvert outlet

Imagery Source: 2008, .3m

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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



Proposed Emergency spillway