

# South Hero, 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

#### Line Symbols

Storm line – – – · Roof drain ------ Storm line (old Sanitary line) ----- Infiltration pipe — Tunnel (storm) French drain ►►►► Combined sewer ----- Trench drain Sanitary line See Emergency spillway —— Stream →→ Swale Footing drain ──→ Overland flow .....

### Point Symbols

Catchbasin

----- Under drain

- Dry Well
- Drop Inlet
- Grate/Curb Inlet
- Yard drain
- CB tied to sanitary sewer
- Junction Box
- Stormwater Manhole
- Outfall
- Pipe Cross (not connected)
- Combined sewer MH
- Sanitary Manhole 😵

#### **Proposed Point and Line Symbols**

- Proposed Catchbasin
- Proposed Dry well
- Proposed Drop inlet
- Proposed Yard drain
- Proposed Stormwater manhole
- Proposed Pond outlet structure
- Proposed Outfall
- Proposed Culvert inlet
- Proposed Culvert outlet

- Culvert inlet
- Culvert outlet 0
- Pond outlet structure 0
- Treatment feature
- Retrofit R

0

- Unknown Point
- Information Point
- Known CSO outfalls 2

#### Stormwater Areas

- Existing Area Proposed Area

0.2 0.1  $\mathbf{0}$ Miles

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- - ---- Proposed Roof drain ----- Proposed Under drain
  - →→ Proposed Storm line ► Proposed Swale

  - ----- Proposed Footing drain

  - Infiltration pipe
    - ----- Proposed French drain Proposed Emergency spillway

    - —— Tunnel (storm)