

East St Johnsbury, VT

DEC Stormwater Infrastructure

Mapping Project East #3

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** ------ Storm line (old Sanitary line) ------ Infiltration pipe — Tunnel (storm) ►►►► Combined sewer ----- Trench drain Sanitary line
 - – Roof drain
 - ---- French drain
 - See Emergency spillway —— Stream

Culvert inlet

Culvert outlet

Retrofit

Unknown Point

• Information Point

Stormwater Areas

Existing Area

Proposed Area

Pond outlet structure

Known CSO outfalls

Treatment feature

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- Overland flow
- ----- Under drain

Footing drain

Point Symbols

Catchbasin

► Swale

- 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

- ► Proposed Swale

- 0.15 0.075 \mathbf{O} Miles

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- ----- Proposed Footing drain ---- Proposed Roof drain ----- Proposed Under drain Infiltration pipe
- ----- Proposed French drain
- —— Tunnel (storm)
- →→ Proposed Storm line

- Proposed Emergency spillway