



# East Fairfield, 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

Stormwater Line	
<span style="color: red;">—</span> Storm line	<span style="color: green;">- - -</span> Roof drain
<span style="color: blue;">- - -</span> Storm line (old Sanitary line)	<span style="color: red;">- - -</span> Infiltration pipe
<span style="color: orange;">—</span> Tunnel (storm)	<span style="color: blue;">—</span> French drain
<span style="color: yellow;">—</span> Combined sewer	<span style="color: yellow;">—</span> Trench drain
<span style="color: yellow;">- - -</span> Sanitary line	Emergency spillway
<span style="color: green;">- - -</span> Swale	<span style="color: blue;">—</span> Stream
<span style="color: purple;">- - -</span> Footing drain	<span style="color: black;">—</span> Overland flow
<span style="color: orange;">- - -</span> Under drain	

### Stormwater Points

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

### Stormwater Areas

<span style="background-color: blue; color: blue;">■</span> Existing Area
<span style="background-color: purple; color: purple;">■</span> Proposed Area

### Proposed Storm Point and Line Features

Proposed Catchbasin	Proposed Storm line
Proposed Dry well	Proposed Swale
Proposed Drop inlet	Proposed Footing drain
Proposed Yard drain	Proposed Roof drain
Proposed Stormwater manhole	Proposed Under drain
Proposed Pond outlet structure	Infiltration pipe
Proposed Outfall	Proposed French drain
Proposed Culvert inlet	Proposed Emergency spillway
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: 2008, 3m