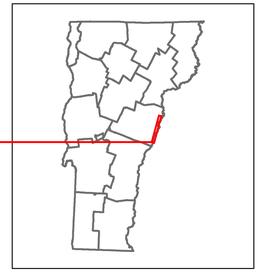
# Route Log and Progress Chart

**DRAFT**

Please Note: Errors and Omissions May Exist.
Contact the VTrans Mapping Section with questions or concerns.

| DISTRICT | TOWN | ROUTE |
|---|---|---|
| 7 | BRADFORD, FAIRLEE | I-91 |

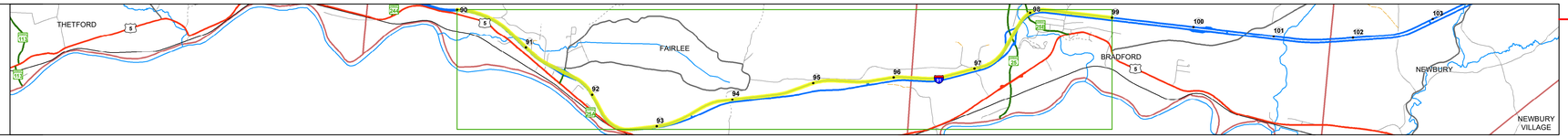


91

SOUTH

## Base Map

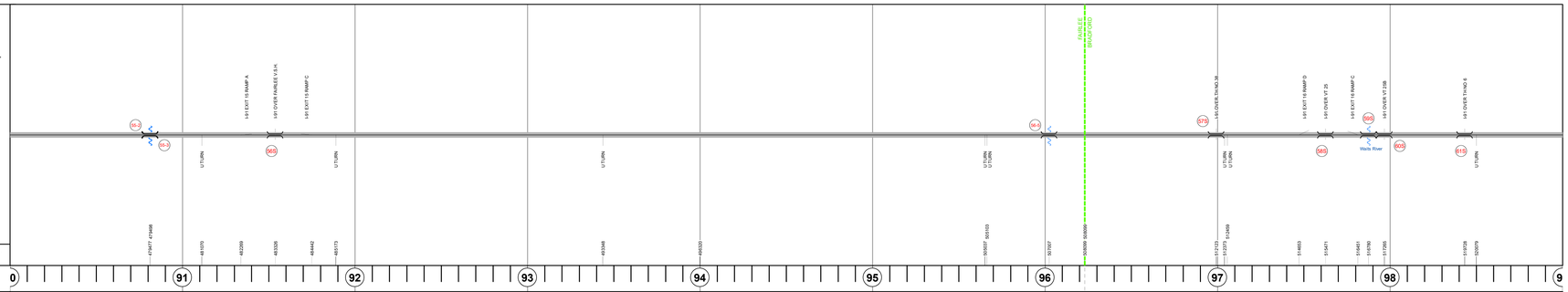
1 in = 0.8 miles




## Stick Diagram

- Town Center
- Intersecting State Routes (excl. ramps/approaches)
- Other Intersecting Highways, Ramps, Approaches
- Railroad Crossings
- Primary Structures
- Secondary Structures
- Divided State Highway
- State Highway
- Divided Town Highway
- Town Highway
- Streams (Hydraulic Structure)
- Town Boundary
- Village/UC Boundaries
- District Boundaries
- State/Town Highway Change
- Divided Highway Limits
- Ghost Section Boundary
- Federal Urban Area Limits

Scale: 1 INCH = 2,000 FEET




## Road Widths

| | |
|---|---|
| Travellane | 24 |
| Roadway | 38 |
| Lane Count | 2 |
| Base | Two 2 1/2" Plant Mix Base Courses |
| Subbase | 24" Crushed Rock; 24" Crushed Stone |

## Curves

3.3; 3.3

## Grades

-3.5; +3; +5; +3.3; -5; +4.7; +5

## Guardrails

## Rumblestrips

## Historic Projects

- 2010: IM 091-2(72)
- 2010: IM MEMB(16)
- 2004: IM 091-2(18)
- 1998: IM 091-2(11)
- 1993: IR MEMB(1)
- 1976: I 91-2(57)
- 1996: IM IR 091-2(7)
- 1975: HMA 3608
- 1975: HMA 3608
- 1996: IM IR 091-2(7)
- 1983: IR 091-2(2)
- 1973: I 91-2(45) STAGE 3
- 1990: IR 091-2(5)
- 1977: I 91-2(61) STAGE 3
- 2014: IM SURF(40)
- 1971: I 91-2(24)
- 2007: IM 091-2(69)
- 1972: I 91-2(10)
- 1974: I 91-2(28) STAGE 2
- 1974: I 91-2(11) C/1

## Maintenance Garage

District 4 - DMF Maintenance Thetford Garage
District 7 - DMF Maintenance Bradford Garage

## Speed Zone

## Functional Class

1

## National Highway System

NHS - Interstate

## Limited Access Highway

Full

## Customer Service Level

Interstate Or Divided Highway

## Traffic Counters

## AADT

| | | | | |
|---|---|---|---|---|
| 2020 | 2272 | 2873 | 3484 | 1614 | 2294 |
| 2019 | 5251 | 3831 | 4315 | 2152 | 3058 |
| 2018 | | | | | |
| 2017 | | | | | |
| 2016 | | | | | |

## Crash Locations

(Incomplete) 2021
2020
2019
2018
2017

## STRUCTURE DESCRIPTIONS

Bridge 55-2:
Culvert - 1971
Structure No. 30009155-209061
Length: 7'
Under Clearance: 7.0'
Facility Carried: I91
Structure Type: CGMPP
Features Intersected: LAKE MOREY OUTLET
Maintenance: State

Bridge 55-3:
Culvert - 1971
Structure No. 30009155-309061
Length: 7'
Under Clearance: 7.0'
Facility Carried: I91
Structure Type: CGMPP
Features Intersected: BROOK
Maintenance: State

Bridge 56S:
Stringer/multi-beam or girder - 1971
Structure No. 200091056S09062
Length: 99'
Width: 39.4'
Under Clearance: 14.42'
Facility Carried: I 91 ML
Structure Type: ROLLED BEAM
Features Intersected: I 91 OVER FAIRLEE V.S.H.
Surface: Bituminous
Maintenance/Ownership: State

Unknown 56-5:
Unknown
Structure No. 30009156-509061
Structure Type: Unknown
Features Intersected: BROOK
Maintenance/Ownership: State

Bridge 57S:
Frame - 1971
Structure No. 200091057S09012
Length: 25'
Width: 39.0'
Under Clearance: 14.17"
Facility Carried: I 91 ML
Structure Type: RC FRAME
Features Intersected: I 91 OVER TH NO 38
Maintenance/Ownership: State

Bridge 58S:
Stringer/multi-beam or girder - 1971
Structure No. 200091058S09012
Length: 225'
Width: 39.0'
Under Clearance: 16.33'
Facility Carried: I 91 ML
Structure Type: 3 SP CONT WLD GIRDER
Features Intersected: I 91 OVER VT 25
Surface: Bituminous
Maintenance/Ownership: State

Bridge 59S:
Stringer/multi-beam or girder - 1973
Structure No. 200091059S09012
Length: 271'
Width: 39.5'
Facility Carried: I 91 ML
Structure Type: 2 SP WELD PLT GIRDER
Features Intersected: WAITS RIVER
Surface: Bituminous
Maintenance/Ownership: State

Bridge 60S:
Stringer/multi-beam or girder - 1973
Structure No. 200091060S09012
Length: 160'
Width: 39.6'
Under Clearance: 25.33'
Facility Carried: I 91 ML
Structure Type: WELDED PLATE GIRDER
Features Intersected: I 91 OVER VT 25B
Surface: Bituminous
Maintenance/Ownership: State

Bridge 61S:
Stringer/multi-beam or girder - 1973
Structure No. 200091061S09012
Length: 122'
Width: 39.0'
Under Clearance: 14.92"
Facility Carried: I 91 ML
Structure Type: WELDED PLATE GIRDER
Features Intersected: I 91 OVER TH NO 6
Surface: Bituminous
Maintenance/Ownership: State

**Historic Projects**: Unknown; Retreatment; Resurface; Bituminous Mix; Skinny Mix; Bituminous Seal; Bituminous Concrete; Bituminous Macadam; Cold Plane and Bituminous Concrete; Concrete; Gravel; Surface Treated Gravel; Plant Mix; Reclaimed Base and Bituminous Concrete

Indicated plans available - http://vtransmap01.aot.state.vt.us/rp/dpr/DIwebstore/

**Functional Class**: 1 - Interstate System; 2 - Other Freeways and Expressways; 3 - Principal Arterial; 4 - Minor Arterial; 5 - Major Collector; 6 - Minor Collector

**Speed Zones**: 25, 30, 35, 40, 45, 50, 55, 60, 65

**Curves** (degrees): Left; Right

**Grades** (percent): grade up; grade down

**Road Widths** (ft)

**Traffic Counters**: Continuous (CTC); Weigh-In-Motion (WIM); Short-Term, Scheduled; Short-Term, Unscheduled (counter ID)

**AADT** (AADT)

**Crash Locations**

Legend

**High Crash Locations (HCL's)**
Sections (& Intersections)

| HCL No. | |
|---|---|
| 1 - 100 (1 - 10) | 201 - 300 (21 - 30) |
| 101 - 200 (11 - 20) | 301 - 400 (31 - 40) |
| | 401 - 800 (41 - 113) |

**Mileage by Functional Class By Sheet**

| | | |
|---|---|---|
| 91-2 | 1 - Interstate | 9.000 |

Page Total Mileage: 9.000 mi

**Mileage by Town By Sheet**

| | | |
|---|---|---|
| ETE - I091-0000S | | 9.0 of 177.432 |

Page Total Mileage: 9.0 mi

| DISTRICT | TOWN | Date: 11/22/21 | ROUTE |
|---|---|---|---|
| 7 | BRADFORD, FAIRLEE | 11 of 20<br>TWN mileage: 90.0 to 99.0 | I-91<br>ETE mileage: 90.0 to 99.0 |

For More Information Contact - Vermont Agency of Transportation, Policy, Planning and Intermodal Development Division - Mapping Section, 1 National Life Drive, Montpelier, VT 05633-5001 Telephone: 802-828-2600.