Route Log and Progress Chart

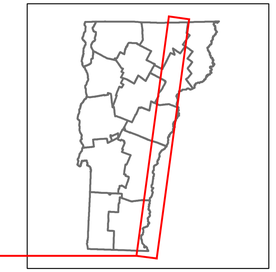
DRAFT

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

DISTRICT	TOWN	ROUTE
7	BRADFORD, FAIRLEE	I-91

Base Map

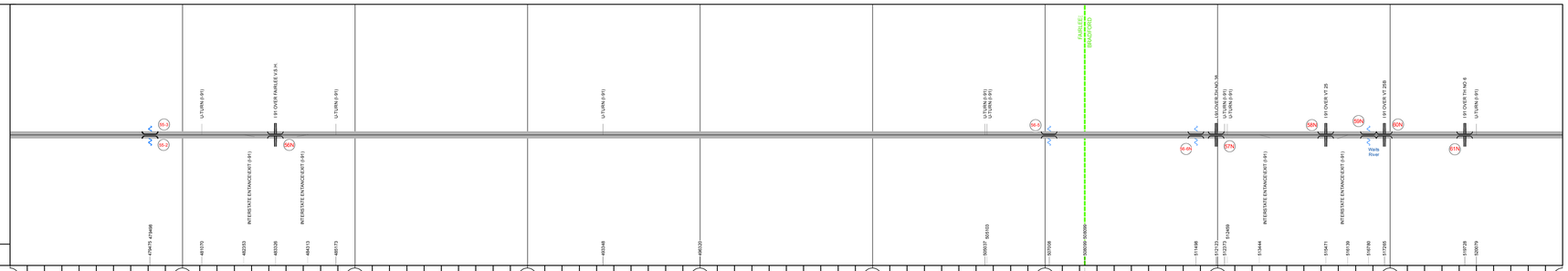
1 in = 7 miles



Stick Diagram

- Town Center
- Stations (Feet)
- 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 = 2000 FEET



Road Widths

Travellane	24
Roadway	98
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; +3.7; -5; +4.2; +3.5; -3

Historic Projects

- 1999: IM 091-2(10)
- 2012: IM SURF(19)
- 1976: I 91-2(57)
- 1973: I 91-2(45) STAGE 3
- 1971: I 91-2(9)
- 2005: IM 091-2(39)
- 1990: IR 091-2(5)
- 1977: I 91-2(51) Stage III
- 1972: I 91-2(10)
- 1974: I 91-2(44)
- 1974: I 91-2(11) C/1

Maintenance Garage

District 4 - Thetford Garage; District 7 - Bradford Garage

Speed Zone

Functional Class

1

National Highway System

NHS - Interstate

Traffic Counters

N001; N002

AADT Counts

	N001	N002
2014	9800	6000
2013	10000	5800
2012	10300	5500
2011	10000	5400
2010	9600	5300

Crash Locations

2014, 2013, 2012, 2011, 2010

STRUCTURE DESCRIPTIONS

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

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

Bridge 56N:
Stringer/multi-beam or girder - 1971
Structure No. 200091056N09062
Length: 99'
Width: 39.4'
Under Clearance: 14.33'
Facility Carried: I 00091 ML
Bridge Type: ROLLED BEAM
Features Intersected: I 91 OVER FAIRLEE V.S.H.
Surface: Bituminous
Maintenance/Ownership: State

Culvert 56-5:
Culvert - 1972
Structure No. 30009156-509061
Length: 6'
Under Clearance: 6.0'
Facility Carried: I91
Bridge Type: CGMPP
Features Intersected: BROOK
Maintenance: State

Culvert 56-6N:
Culvert - 1972
Structure No. 300091566N09011
Length: 6'
Under Clearance: 6.0'
Facility Carried: I91
Bridge Type: ACCGMP
Features Intersected: BROOK
Maintenance: State

Culvert 57N:
Culvert - 1971
Structure No. 200091057N09012
Length: 25'
Under Clearance: 14.0'
Facility Carried: I 00091 ML
Bridge Type: RC BOX
Features Intersected: I 91 OVER TH NO 38
Maintenance/Ownership: State

Bridge 58N:
Stringer/multi-beam or girder - 1971
Structure No. 200091058N09012
Length: 225'
Width: 39.0'
Under Clearance: 17.25'
Facility Carried: I 00091 ML
Bridge Type: 3SPN CONT WLD GIRDER
Features Intersected: I 91 OVER VT 25
Surface: Bituminous
Maintenance/Ownership: State

Bridge 59N:
Stringer/multi-beam or girder - 1973
Structure No. 200091059N09012
Length: 251'
Width: 39.5'
Facility Carried: I 00091 ML
Bridge Type: 2SPN WELD PLT GIRDER
Features Intersected: WAITS RIVER
Surface: Bituminous
Maintenance/Ownership: State

Bridge 60N:
Stringer/multi-beam or girder - 1973
Structure No. 200091060N09012
Length: 136'
Width: 39.5'
Under Clearance: 14.42'
Facility Carried: I 00091 ML
Bridge Type: WELDED PLATE GIRDER
Features Intersected: I 91 OVER VT 25B
Surface: Bituminous
Maintenance/Ownership: State

Bridge 61N:
Stringer/multi-beam or girder - 1973
Structure No. 200091061N09012
Length: 150'
Width: 39.0'
Under Clearance: 25.25'
Facility Carried: I 00091 ML
Bridge 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

(counter ID)

AADT

(count)

Crash Locations

Fatal; Injury; Property Damage Only; Unknown Crash Type

Mileage by Functional Class By Sheet

91-2	1 - Interstate	9.000

Page Total Mileage: 9.000 mi

Mileage by Town By Sheet

ETE - I091-0000		9.0 of 177.432

Page Total Mileage: 9.0 mi

DISTRICT	TOWN	Date: 10/26/16	ROUTE
7	BRADFORD, FAIRLEE	11 of 20 TWN mileage: 90.0 to 99.0	I-91 ETE mileage: 90.0 to 99.0