Route Log and Progress Chart

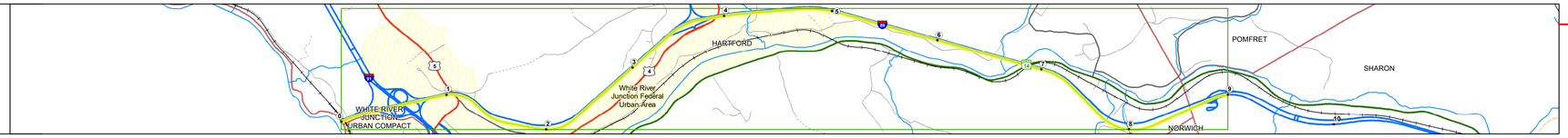
DRAFT

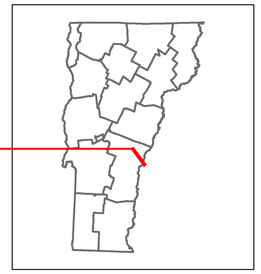
Please Note: Errors and Omissions May Exist.
Contact the VTrans Mapping Section with questions or concerns.

DISTRICT	TOWN	ROUTE
4	SHARON, HARTFORD	I-89

Base Map

1 in = 0.6 miles

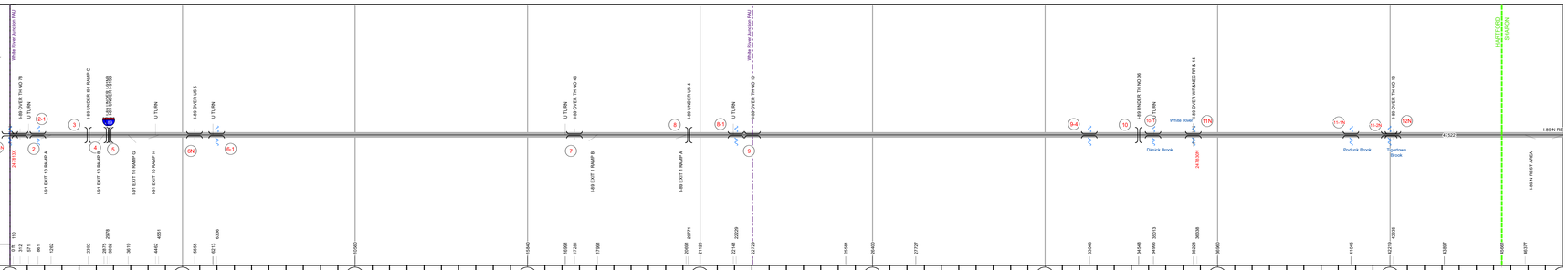




Stick Diagram

- 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	40
Lane Count	2
Base	Two 2 1/2" Pen. Mac. Cr. Stone; Two 2 1/2" Cr. Gravel Plant Mix; Two 2 1/2" Cr. Stone Plant Mix; 5" Crushed Stone Base Course
Subbase	24" Crushed Rock

Curves

3.3; 3; 3

Grades

+5; +5; -5; -3; -4.1; -3; +3; -3

Guardrails

Rumblestrips

Historic Projects

- 1990: IR DECK(27)
- 2012: IM 089-1(57)
- 2009: IM 089-1(55)
- 1985: IR 089-1(5)
- 1984: IR 089-1(50)
- 2003: IM 089-1(8)
- 2001: IM IR 089-1(13)
- 1986: IR 089-1(2)
- 1980: IR 89-1(1)
- 1980: IR 89-1(1)
- 2015: IM SURF(46)
- 1966: I 89-1(3)
- 1967: I 89-1(4)
- 1967: I 89-1(22)
- 1967: I 89-1(24) Stage 2
- 1980: I 89-1(9)
- 1965: I 89-1(15)
- 1968: I 89-1(8)
- 1967: I 89-1(24) Stage 2
- 1968: I 89-1(7) C/2

Maintenance Garage

District 4 - DMF Maintenance White River Garage

Speed Zone

55

Functional Class

1

National Highway System

NHS - Interstate

Limited Access Highway

Full

Customer Service Level

Interstate Or Divided Highway

Traffic Counters

Y474; Y085

AADT

2020	16535	10208	11532	8503	9914	6617	7175	7175
2019	22047	13611	15376	11337	13240	8822	9566	9566
2018	42000				26000			18800
2017	41600				25500			18600
2016	41300				25100			18400

Crash Locations

(Incomplete) 2021; 2020; 2019; 2018; 2017

HCL Section No. 593; HCL Section No. 375

STRUCTURE DESCRIPTIONS

Bridge B01N:
Stringer/multi-beam or girder - 1966
Structure No. 200089B01N14082
Length: 847'
Width: 29.9'
Under Clearance: 38.92'
Facility Carried: I-89 NB
Structure Type: Unknown
Features Intersected: CONNECTICUT RIVER,NECRR
Surface: Bituminous
Maintenance/Ownership: State

Bridge 2:
Frame - 1965
Structure No. 200089000214082
Length: 21'
Width: 38.0'
Under Clearance: 13.92'
Facility Carried: I 89 ML
Structure Type: RC BOX
Features Intersected: I 89 OVER TH NO 78
Maintenance/Ownership: State

Bridge 2-1:
Culvert - 1966
Structure No. 30008902-114081
Length: 8'
Under Clearance: 6.17'
Facility Carried: I89
Structure Type: CGMPP
Features Intersected: BROOK
Maintenance: State

Bridge 3:
Stringer/multi-beam or girder - 1965
Structure No. 200091041C14082
Length: 196'
Facility Carried: I 89 RAMP
Structure Type: 2 SP WLD PLT GIRDER
Features Intersected: I 89 UNDER I91 RAMP C

Bridge 4:
Stringer/multi-beam or girder - 1965
Structure No. 200091042N14082
Length: 346'
Facility Carried: I 91 ML
Structure Type: 4 SP CONT ROLLED BM
Features Intersected: I 89 UNDER I 91NB

Bridge 5:
Stringer/multi-beam or girder - 1965
Structure No. 200091042S14082
Length: 326'
Facility Carried: I 91 ML
Structure Type: 4 SP CONT ROLLED BM
Features Intersected: I 89 UNDER I 91SB

Bridge 6N:
Stringer/multi-beam or girder - 1966
Structure No. 200089006N14082
Length: 192'
Width: 38.0'
Under Clearance: 14.25'
Facility Carried: I 89 ML
Structure Type: 3 SPAN ROLLED BEAM
Features Intersected: I 89 OVER US 5
Surface: Bituminous
Maintenance/Ownership: State

Bridge 6-1:
Culvert - 1967
Structure No. 30008906-114081
Length: 6'
Under Clearance: 4.5'
Facility Carried: I89
Structure Type: CGMPPA
Features Intersected: BROOK
Maintenance: State

Bridge 7:
Frame - 1967
Structure No. 200089000714082
Length: 27'
Width: 38.0'
Under Clearance: 13.83'
Facility Carried: I 89 ML
Structure Type: RC BOX
Features Intersected: I 89 OVER TH NO 46
Maintenance/Ownership: State

Bridge 8:
Stringer/multi-beam or girder - 1967
Structure No. 200020065A14082
Length: 311'
Facility Carried: US 04 ML
Structure Type: 4 SPAN ROLLED BEAM
Features Intersected: I 89 UNDER US 4

Bridge 8-1:
Culvert - 1967
Structure No. 30008908-114081
Length: 7'
Under Clearance: 7.5'
Facility Carried: I89
Structure Type: CGMPP
Features Intersected: BROOK
Maintenance: State

Bridge 9:
Frame - 1967
Structure No. 200089000914082
Length: 21'
Width: 38.0'
Under Clearance: 14.0'
Facility Carried: I 89 ML
Structure Type: RC BOX
Features Intersected: I 89 OVER TH NO 10
Maintenance/Ownership: State

Bridge 9-4:
Culvert - 1967
Structure No. 30008909-414081
Length: 6'
Under Clearance: 7.0'
Facility Carried: I89
Structure Type: CGMPP
Features Intersected: BROOK
Maintenance: State

Bridge 10:
Stringer/multi-beam or girder - 1967
Structure No. 2014080D1014081
Length: 204'
Facility Carried: TR 36
Structure Type: 2 SP CONT WLD GIRDER
Features Intersected: I 89 UNDER TH NO 36

Bridge 10-1:
Culvert - 1967
Structure No. 30008910-114081
Length: 10'
Under Clearance: 11.0'
Facility Carried: I89
Structure Type: CGMPP
Features Intersected: BROOK
Maintenance: State

Bridge 11N:
Stringer/multi-beam or girder - 1967
Structure No. 200089011N14082
Length: 1059'
Width: 32.0'
Under Clearance: 21.42'
Facility Carried: I 89 ML
Structure Type: 6 SPAN CONT GIRDER
Features Intersected: I 89 OVER WR+NEC RR + 14
Surface: Bituminous
Maintenance/Ownership: State

Bridge 11-1N:
Culvert - 1968
Structure No. 300089111N14081
Length: 10'
Under Clearance: 8.0'
Facility Carried: I89
Structure Type: RC BOX
Features Intersected: PODUNK BROOK
Maintenance: State

Bridge 11-2N:
Culvert - 1968
Structure No. 300089112N14081
Length: 9'
Under Clearance: 9.0'
Facility Carried: I89
Structure Type: CGMPP
Features Intersected: TIGERTOWN BROOK
Maintenance: State

Bridge 12N:
Frame - 1968
Structure No. 200089012N14082
Length: 21'
Width: 38.0'
Under Clearance: 14.08'
Facility Carried: I 89 ML
Structure Type: RC BOX
Features Intersected: I 89 OVER TH NO 13
Maintenance/Ownership: State

Legend

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; 2 - Other Freeways and Expressways; 3 - Principal Arterial; 4 - Minor Arterial; 5 - Major Collector; 6 - Minor Collector

Speed Zones: SPEED 25; SPEED 30; SPEED 35; SPEED 40; SPEED 45; SPEED 50; SPEED 55; SPEED 60; SPEED 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

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

89-1	1 - Interstate	9.000

Page Total Mileage: 9.000 mi

Mileage by Town By Sheet

ETE - I089-0000		9.0 of 130.254

Page Total Mileage: 9.0 mi

DISTRICT	TOWN	Date: 11/22/21	ROUTE
4	SHARON, HARTFORD	1 of 15 TWN mileage: 0.0 to 9.0	I-89 ETE mileage: 0.0 to 9.0

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.