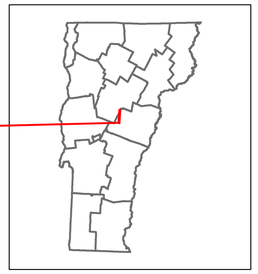
Route Log and Progress Chart

DRAFT

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

DISTRICT	TOWN	ROUTE
4	WILLIAMSTOWN, BROOKFIELD, NORTHFIELD	I-89

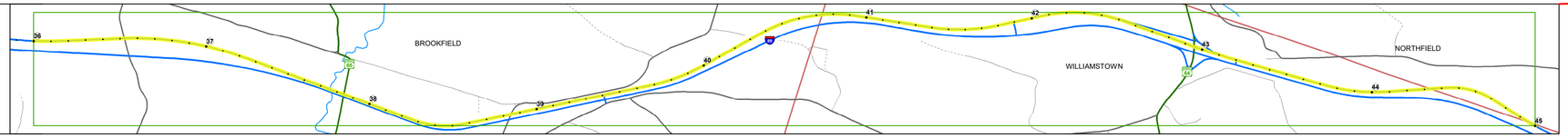


89

SOUTH

Base Map

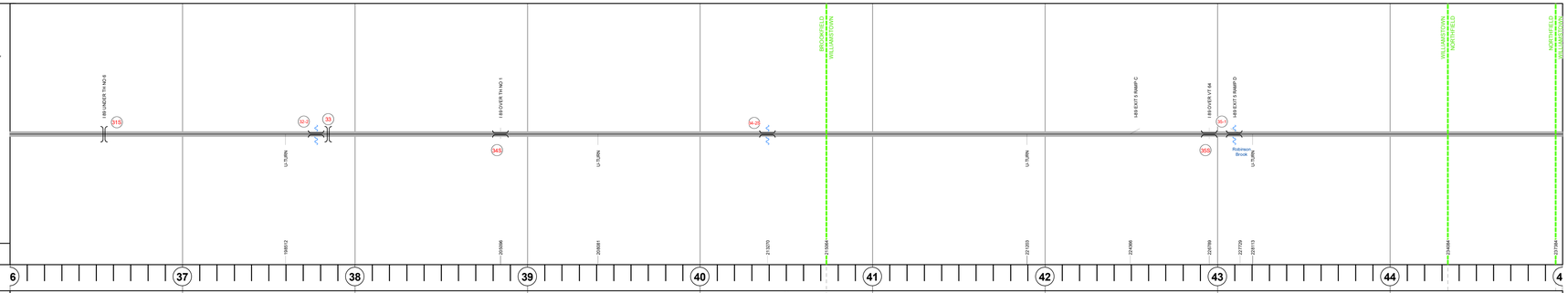
1 in = 2,000 feet



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 = 2000 FEET



Road Widths

Travellane	24
Roadway	38
Lane Count	2
Base	5" Crushed Stone Base Course
Subbase	24" Crushed Rock

Curves

Grades

+4.2, +3.4, -6, +4.7, +3.6, +4, -4.6, -3, +3.9

Guardrails

Rumblestrips

Historic Projects

2015: IM SURF(54)
2007: IM 089-1(22)
1998: IM 089-1(16)
2006: IM SURF(2)
1987: IR 089-1(6)
1986: IR 089-1(3)
2011: IMG SIGN(19)
1973: I 89-1(44) STAGE 3
1973: I 89-1(45) STAGE 3
1970: I 89-1(10)
1970: I 89-1(11) C/1
1970: I 89-1(11) C/2

Maintenance Garage

District 4 - HWY Maintenance Williamstown Garage

Speed Zone

Functional Class

1

National Highway System

NHS - Interstate

Limited Access Highway

Full

Traffic Counters

Customer Service Level

Interstate Or Divided Highway

AADT Counts

2018
2017
2016
2015
2014

Crash Locations

2018
2017
2016
2015
2014

STRUCTURE DESCRIPTIONS

Bridge 31S:
Stringer/multi-beam or girder - 1968
Structure No. 200903D31S09031
Length: 99'
Facility Carried: TR 06
Structure Type: ROLLED BEAM
Features Intersected: I 89 UNDER TH NO 6

Culvert 32-2:
Culvert - 1970
Structure No. 30008932-209031
Length: 7'
Under Clearance: 8.0'
Facility Carried: I89
Structure Type: CGMPP W CONC INVERT
Features Intersected: BROOK
Maintenance: State

Bridge 33:
Stringer/multi-beam or girder - 1970
Structure No. 200903001A09031
Length: 221'
Facility Carried: VT 65 ML
Structure Type: 2SPN CONT WELDED GIR
Features Intersected: I 89 UNDER VT 65

Bridge 34S:
Stringer/multi-beam or girder - 1970
Structure No. 200089034S09032
Length: 132'
Width: 41.0'
Under Clearance: 14.33'
Facility Carried: I 89 ML
Structure Type: WELDED PLATE GIRDER
Features Intersected: I 89 OVER TH NO 1
Surface: Bituminous
Maintenance/Ownership: State

Culvert 34-2S:
Culvert - 1970
Structure No. 30008934-209031
Length: 6'
Under Clearance: 7.0'
Facility Carried: I89
Structure Type: CGMPP
Features Intersected: BROOK
Maintenance: State

Bridge 35S:
Stringer/multi-beam or girder - 1970
Structure No. 200089035S09172
Length: 141'
Width: 40.0'
Under Clearance: 15.5'
Facility Carried: I 89 ML
Structure Type: WELDED PLATE GIRDER
Features Intersected: I 89 OVER VT 64
Surface: Bituminous
Maintenance/Ownership: State

Culvert 35-1:
Culvert - 1970
Structure No. 30008935-109171
Length: 7'
Under Clearance: 7.0'
Facility Carried: I89
Structure Type: CGMPP
Features Intersected: BROOK
Maintenance: 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.act.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

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

(counter ID)

AADT

(count)

Crash Locations

- Fatal
- Injury
- Property Damage Only
- Unknown Crash Type

High Crash Locations (HCL's)

HCL No.	
1 - 100	201 - 300
101 - 200	301 - 400
	401 - 800

Mileage by Functional Class By Sheet

89-1	1 - Interstate	9.000

Page Total Mileage: 9.000 mi

Mileage by Town By Sheet

ETE - I089-0000S		9.0 of 130.254

Page Total Mileage: 9.0 mi

DISTRICT	TOWN	Date: 08/05/19	ROUTE
4	WILLIAMSTOWN, BROOKFIELD, NORTHFIELD	5 of 15 TWN mileage: 36.0 to 45.0	I-89 ETE mileage: 36.0 to 45.0