Route Log and Progress Chart

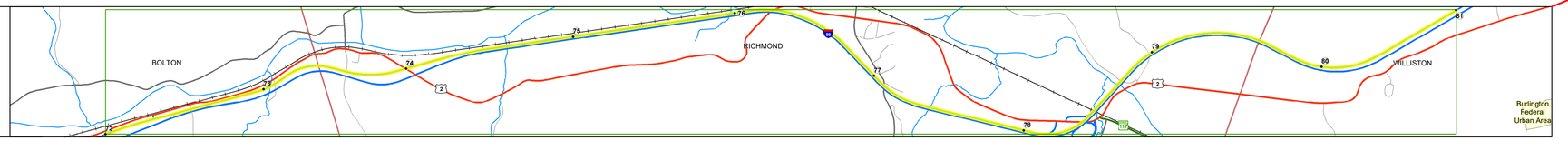
DRAFT

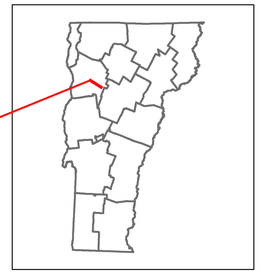
Please Note: Errors and Omissions May Exist.
Contact the VTrans Mapping Section with questions or concerns.

DISTRICT	TOWN	ROUTE
5	RICHMOND, WILLISTON, BOLTON	I-89

Base Map

1 in = 0.4 miles





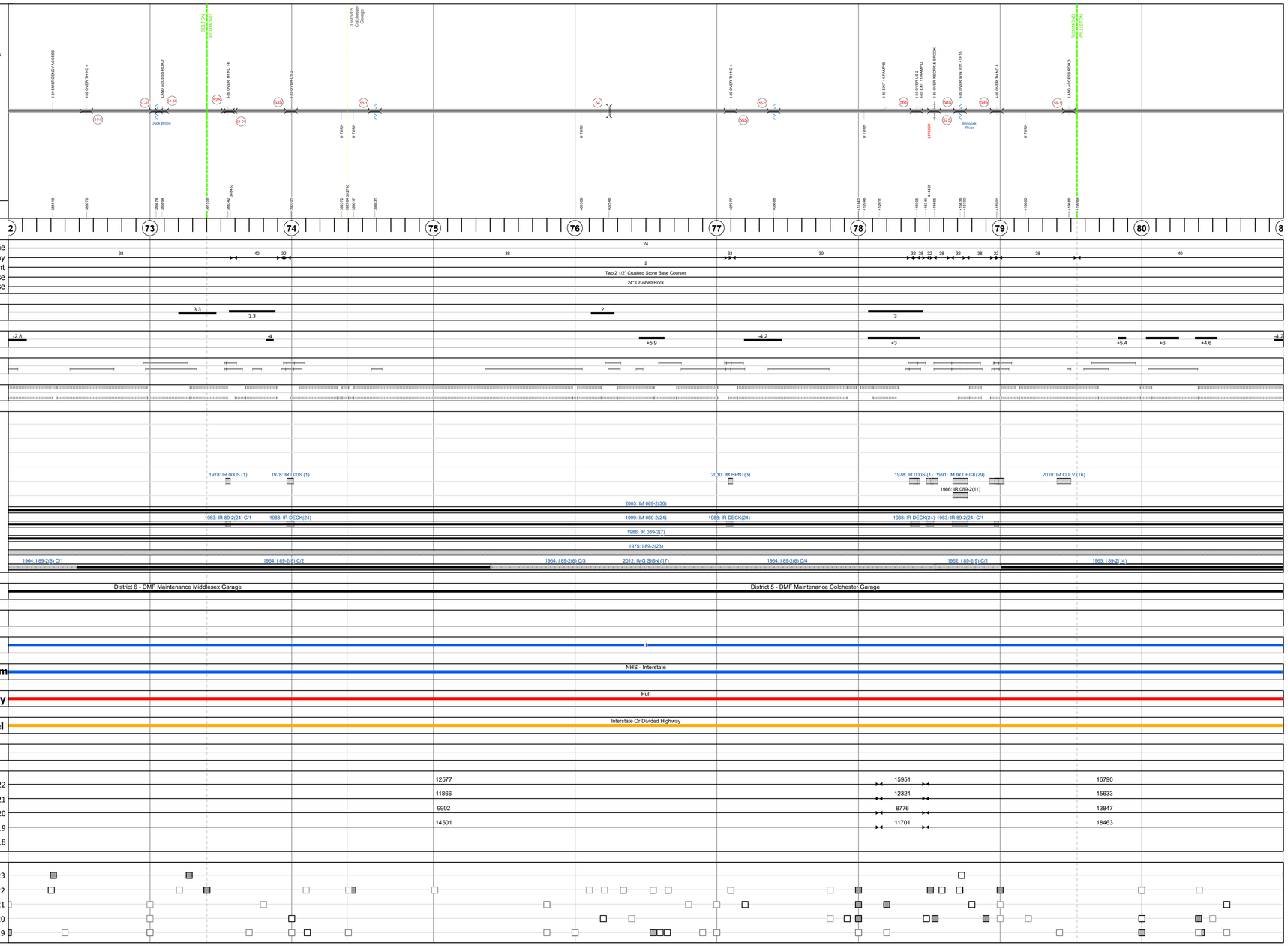
89

SOUTH

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
- District Boundaries
- State/Town Highway Change
- Divided Highway Limits
- Ghost Section Boundary
- Federal Urban Area Limits

Scale: 1 INCH = 2,000 FEET



STRUCTURE DESCRIPTIONS

Bridge 51-3:
Frame - 1964
Structure No. 20008951-304012
Length: 20'
Height: 100.0'
Width: 38.0'
Under Clearance: 12.0'
Weight Limit: 0
Facility Carried: I 89 ML
Structure Type: RC BOX
Features Intersected: I 89 OVER TH NO 4
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 51-4S:
Culvert - 1964
Structure No. 300089514S04011
Length: 11'
Under Clearance: 11.0'
Weight Limit: 0
Facility Carried: I-89
Structure Type: CGMPP
Features Intersected: DUCK BROOK
Inspection Date: 8/2019
Maintenance: State

Bridge 51-5S:
Culvert - 1964
Structure No. 300089515S04011
Length: 16'
Under Clearance: 14.0'
Weight Limit: 0
Facility Carried: I-89
Structure Type: CGMPP
Features Intersected: LAND ACCESS ROAD
Inspection Date: 8/2019
Maintenance: State

Bridge 52S:
Stringer/multi-beam or girder - 1964
Structure No. 200089052S04112
Length: 122'
Height: 100.0'
Width: 38.0'
Under Clearance: 15.0'
Weight Limit: 0
Facility Carried: I 89 ML
Structure Type: 3 SPAN ROLLED BEAM
Features Intersected: I 89 OVER TH NO 14
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Unknown 52-01:
Unknown
Structure No. 30008952-104111
Structure Type: Unknown

Bridge 53S:
Stringer/multi-beam or girder - 1964
Structure No. 200089053S04112
Length: 247'
Height: 100.0'
Width: 30.0'
Under Clearance: 24.0'
Weight Limit: 0
Facility Carried: I 89 ML
Structure Type: 3 SPAN ROLLED BEAM
Features Intersected: I 89 OVER US 2
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 53-1:
Culvert - 1964
Structure No. 30008953-104111
Length: 20'
Under Clearance: 11.0'
Weight Limit: 0
Facility Carried: I89
Structure Type: RC BOX
Features Intersected: BROOK/LAND ACCESS
Inspection Date: 7/2019
Maintenance: State

Unknown 54:
Unknown
Structure No. 200284002904112
Structure Type: Unknown

Bridge 55S:
Stringer/multi-beam or girder - 1964
Structure No. 200089055S04112
Length: 162'
Height: 100.0'
Width: 30.0'
Under Clearance: 16.0'
Weight Limit: 0
Facility Carried: I 89 ML
Structure Type: 3 SPAN ROLLED BEAM
Features Intersected: I 89 OVER TH NO 4
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 55-1:
Culvert - 1964
Structure No. 30008955-104111
Length: 8'
Under Clearance: 8.0'
Weight Limit: 0
Facility Carried: I89
Structure Type: CGMPP/SEG RC BOX
Features Intersected: BROOK
Inspection Date: 5/2022
Maintenance: State

Bridge 56S:
Stringer/multi-beam or girder - 1964
Structure No. 200089056S04112
Length: 222'
Height: 100.0'
Width: 30.0'
Under Clearance: 19.0'
Weight Limit: 0
Facility Carried: I 89 ML
Structure Type: 3 SPAN ROLLED BEAM
Features Intersected: I 89 OVER US 2
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 57S:
Stringer/multi-beam or girder - 1964
Structure No. 200089057S04112
Length: 256'
Height: 100.0'
Width: 42.0'
Under Clearance: 24.0'
Weight Limit: 0
Facility Carried: I 89 ML
Structure Type: 4 SPAN ROLLED BEAM
Features Intersected: I 89 OVER NECRR + BROOK
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 58S:
Girder and floorbeam system - 1962
Structure No. 200089058S04112
Length: 558'
Height: 100.0'
Width: 30.0'
Under Clearance: 35.0'
Weight Limit: 0
Facility Carried: I 89 ML
Structure Type: 3 SPAN CONT 2 GIRDER
Features Intersected: I 89 OVER WIN. RIV.+TH16
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 59S:
Stringer/multi-beam or girder - 1962
Structure No. 200089059S04112
Length: 152'
Height: 100.0'
Width: 30.0'
Under Clearance: 15.0'
Weight Limit: 0
Facility Carried: I 89 ML
Structure Type: 3 SPAN ROLLED BEAM
Features Intersected: I 89 OVER TH NO 8
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 59-1:
Culvert - 1963
Structure No. 30008959-104111
Length: 14'
Under Clearance: 12.0'
Weight Limit: 0
Facility Carried: I89
Structure Type: RC BOX
Features Intersected: LAND ACCESS ROAD
Inspection Date: 5/2022
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.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: 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: Fatal; Injury; Property Damage Only; Unknown Crash Type

High Crash Locations (HCL's) Sections (& Intersections)
HCL No.
1 - 100 (1 - 10)
101 - 200 (11 - 20)
201 - 300 (21 - 30)
301 - 400 (31 - 40)
401 - 800 (41 - 113)

Mileage by Functional Class By Sheet

89-2	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: 09/28/23	ROUTE
5	RICHMOND, WILLISTON, BOLTON	9 of 15 TWN mileage: 72.0 to 81.0	I-89 ETE mileage: 72.0 to 81.0