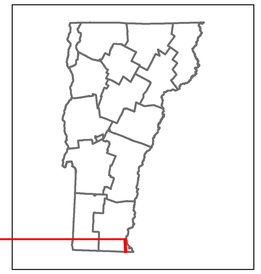
Route Log and Progress Chart

DRAFT

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

DISTRICT	TOWN	ROUTE
2	VERNON, BRATTLEBORO, GUILFORD	I-91



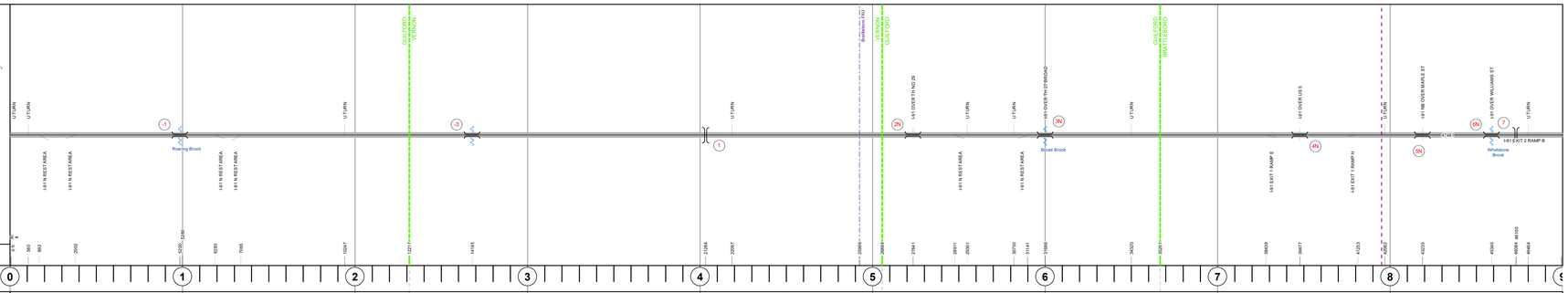
Base Map

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
- 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 4" Cr. Stone Base Courses
Subbase	21" Crushed Rock; 24" Crushed Rock

Curves

3 3

Grades

+4 +2.7 +2.3 -5 -2.5 -5 +2.6 +5 -5 -5 -3 +4.4 +3.5

Guardrails

Rumblestrips

Speed Zone

Curves: Head-on, FTC6

Curves: Overturn, FTC7

Curves: Run-off Road, FTC8

Curves: Fixed Object, FTC9

Curves: Night Run-off Road, FTC10

Interstate: Overturn, FTC11

Tangents: Head-on, FTC12

Tangents: Overturn, FTC13

Tangents: Run-off Road, FTC14

Risk

- Primary Risk
- High Risk
- Medium Risk
- Low Risk
- Minimal Risk
- Not a Focus Facility

AADT

2022	6490	9028	10036	10633	107
2021	7750	7750	5732	8836	72
2020	6373	6373	5077	7826	63
2019	8426	8426	6769	10434	85
2018	18300			19400	

STRUCTURE DESCRIPTIONS

Bridge 1:
Culvert - 1958
Structure No. 30009100-113071
Length: 6'
Under Clearance: 6.0'
Weight Limit: 0
Facility Carried: I91
Structure Type: SEGMENTAL RC PIPE
Features Intersected: BROOK
Inspection Date: 10/2019
Maintenance: State

Bridge 3:
Culvert - 1958
Structure No. 30009100-313181
Length: 6'
Under Clearance: 6.0'
Weight Limit: 0
Facility Carried: I91
Structure Type: SEGMENTAL RC PIPE
Features Intersected: BROOK
Inspection Date: 10/2019
Maintenance: State

Unknown 1:
Unknown
Structure No. 20131800D113181
Structure Type: Unknown

Bridge 2N:
Stringer/multi-beam or girder - 1958
Structure No. 200091002N13072
Length: 99'
Height: 100.0'
Width: 44.0'
Under Clearance: 14.0'
Weight Limit: 0
Facility Carried: I 91 ML
Structure Type: ROLLED BEAM
Features Intersected: I 91 OVER TH NO 29
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 3N:
Stringer/multi-beam or girder - 1959
Structure No. 200091003N13072
Length: 258'
Height: 100.0'
Width: 44.0'
Under Clearance: 36.0'
Weight Limit: 0
Facility Carried: I 91 ML
Structure Type: 3 SP CONT PLT GIRDER
Features Intersected: I 91 OVER TH 27 BROAD
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 4N:
Stringer/multi-beam or girder - 1959
Structure No. 200091004N13022
Length: 198'
Height: 100.0'
Width: 30.0'
Under Clearance: 18.0'
Weight Limit: 0
Facility Carried: I 91 ML
Structure Type: 2 SPAN ROLLED BEAM
Features Intersected: I 91 OVER US 5
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 5N:
Tee Beam - 1960
Structure No. 200091005N13022
Length: 142'
Height: 100.0'
Width: 42.0'
Under Clearance: 18.0'
Weight Limit: 0
Facility Carried: I 91 ML
Structure Type: 3 SPAN NEXT BEAM
Features Intersected: I 91 NB OVER MAPLE ST
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 6N:
Stringer/multi-beam or girder - 2012
Structure No. 200091006N13022
Length: 388'
Height: 100.0'
Width: 38.0'
Under Clearance: 55.0'
Weight Limit: 0
Facility Carried: I 91 ML
Structure Type: 2 SP CONT WLD GIRDER
Features Intersected: I 91 OVER WILLIAMS ST
Inspection Date: 5/2022
Maintenance/Ownership: State

Bridge 7:
Unknown
Structure No. 200010054A13022
Structure Type: Unknown
Inspection Date: 5/2022

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/Dlwebstore/

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

91-1	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: 02/14/24	ROUTE
2	VERNON, BRATTLEBORO, GUILFORD	1 of 20 TWN mileage: 0.0 to 9.0	I-91 ETE mileage: 0.0 to 9.0

For More Information Contact - Vermont Agency of Transportation, Policy, Planning and Intermodal Development Division - Mapping Section, 219 North Main Street, Barre, VT 05641 Telephone: 802-828-2600.