Route Log and Progress Chart

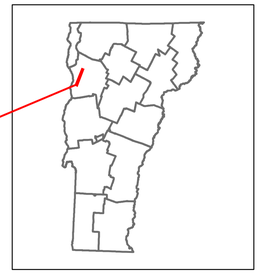
DRAFT

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

DISTRICT	TOWN	ROUTE
5	BURLINGTON	US-7

Base Map

1 in = 0.5 miles

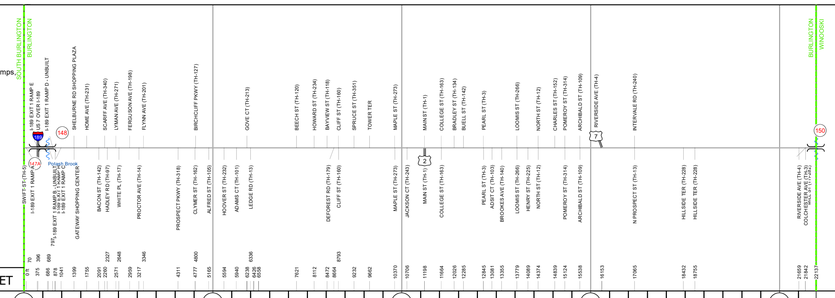


7

Stick Diagram

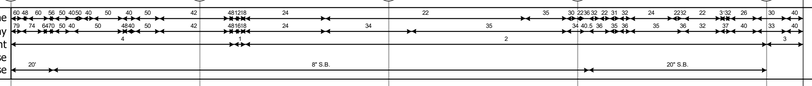
- Town Center
- Intersecting State Routes (excl. ramps/approaches)
- Other Intersecting Highways, Ramps, Approaches
- Railroad Crossings
- Primary Structures
- Secondary Structures
- Divided State Highway
- State Highway
- Divided Town Highway
- Town Highway
- Streams (Hydraulic Structure)
- Town Boundary
- District Boundaries
- State/Town Highway Change
- Divided Highway Limits
- Ghost Section Boundary
- Federal Urban Area Limits

Scale: 1 INCH = 2,000 FEET

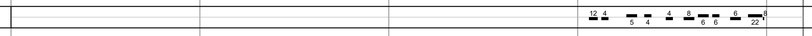


Road Widths

Travellane / Roadway / Lane Count / Base / Subbase



Curves

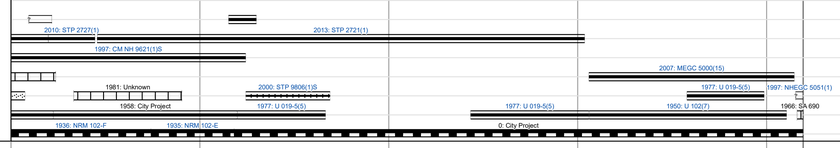


Grades

Guardrails

Rumblestrips

Historic Projects



Maintenance Garage

(Not State Maintained)

Speed Zone

Functional Class

3

National Highway System

Limited Access Highway

Customer Service Level

Arterial Highway — Class 1 Town Highway

Traffic Counters

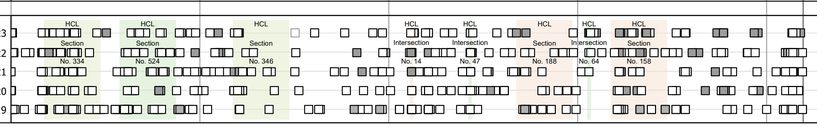
30403740:S-40-N — D158 — D047 — D146 — D156

AADT

2022	10 31550	28061	24635	17500	3610	6487	4321	3146	13418	16594
2021	24 29973	27424	22384	17344	3578	6429	4282	3118	13298	17281
2020	46 26749	24475	22561	20647	4833	5735	4167	2781	11863	20654
2019	33 32502	29739	27413	25087	5873	6969	5063	3379	14414	25096
2018	30 39000	35731800	29200	25300	5900	5900	5100	3400	15900	31300

Crash Locations

(Incomplete) 2023 / 2022 / 2021 / 2020 / 2019



STRUCTURE DESCRIPTIONS

Bridge 147A:
Stringer/multi-beam or girder - 1988
Structure No. 200019147A04032
Length: 193'
Height: 100.0'
Width: 83.0'
Under Clearance: 16.0'
Weight Limit: 0
Facility Carried: US 07 ML
Structure Type: 2 SP CONT WLD PL GIR
Features Intersected: US 7 OVER I 189
Surface: Bituminous
Inspection Date: 6/2022
Maintenance/Ownership: State

Bridge 148:
Culvert - 1935
Structure No. 300019014804031
Length: 15'
Under Clearance: 9.0'
Weight Limit: 0
Facility Carried: US7
Structure Type: RC BOX
Features Intersected: POTASH BROOK
Inspection Date: 11/2020
Maintenance: State

Bridge 150:
Stringer/multi-beam or girder - 1928
Structure No. 205000015004032
Length: 359'
Height: 100.0'
Width: 42.0'
Weight Limit: 0
Facility Carried: US 07 ML
Structure Type: 3 SP CONT RIV GIRDER
Features Intersected: WINOOSKI RIVER
Surface: Bituminous
Inspection Date: 5/2023
Maintenance/Ownership: City/Municipal

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: 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

5000	3 - Other Principal Arterial	4.118
019-4	3 - Other Principal Arterial	0.075

Page Total Mileage: 4.193 mi

Mileage by Town By Sheet

BURLINGTON - U007-0403	4.193 of 4.193

Page Total Mileage: 4.193 mi

DISTRICT	TOWN	Date: 09/27/23	ROUTE
5	BURLINGTON	1 of 1 TWN mileage: 0.0 to 4.193	US-7 ETE mileage: 130.411 to 134.604

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.