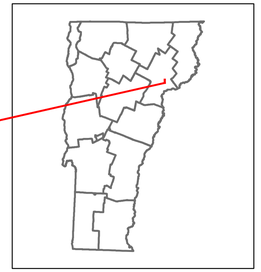
Route Log and Progress Chart

DRAFT

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

DISTRICT	TOWN	ROUTE
7	SAINT JOHNSBURY	ALT-5

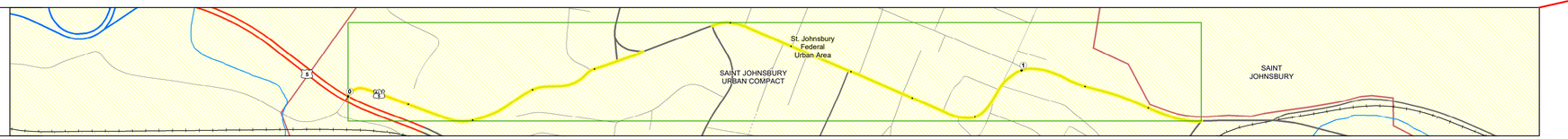


ALTERNATE 5

Base Map

N

1 in = 500 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 = 500 FEET

Road Widths

Travellane	24		22						22	33	22		32		48		22		24				
Roadway	37	36		26		36			22	33	22		48		58		37		40				
Lane Count			2										2										
Base	3" P.M.																						
Subbase	18" Gravel																						

Curves

55.5, 15.5, 25, 20, 12, 9, 3, 8.5

Grades

Guardrails

Rumblestrips

Historic Projects

- 2015: STP 2936(1)
- 1996: STP 9548(11)S
- 2015: STP 2936(1)
- 1996: STP 9548(11)S
- 1977: Unknown
- 1976: RF F 041-4(2)
- 1977: M 7000(8)
- 1978: M 7000(9)
- 1999: STP 9723(11)S
- 0: Unknown
- 1950: Village Project
- 1951: U 244(1)
- 0: Unknown
- 0: Village Project

Maintenance Garage

Speed Zone

30

Functional Class

4 — 4

National Highway System

Limited Access Highway

Customer Service Level

Class 1 Town Highway — Class 1 Town Highway

Traffic Counters

C170

AADT

2021	1973		3965	3502	2091	
2020	1761		4443	3124	1865	
2019	2140		5398	3796	2266	
2018	2200	2000	3500	3400	3800	2300
2017	2100	1900	3700	3600	4000	2200

Crash Locations

(Incomplete) 2022
2021
2020
2019
2018

STRUCTURE DESCRIPTIONS

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 LIMIT 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)	201 - 300 (21 - 30)
101 - 200 (11 - 20)	301 - 400 (31 - 40)
	401 - 800 (41 - 113)

Mileage by Functional Class By Sheet

7000 4 - Minor Arterial 1.282

Page Total Mileage: 1.282 mi

Mileage by Town By Sheet

SAINT JOHNSBURY - A00510311 1.282 of 1.282
Ghost Section - (US-2, MM 3.242 to 3.350)

Page Total Mileage: 1.282 mi

DISTRICT	TOWN	Date: 10/03/22	ROUTE
7	SAINT JOHNSBURY	1 of 1 TWN mileage: 0.0 to 1.282	ALT-5 ETE mileage: 0.0 to 1.282