

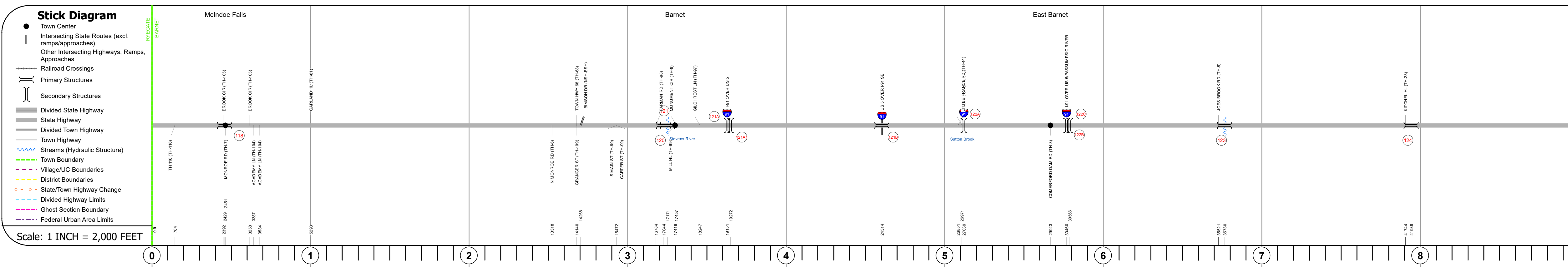
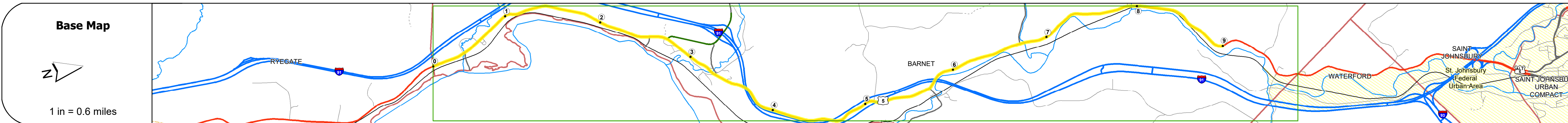
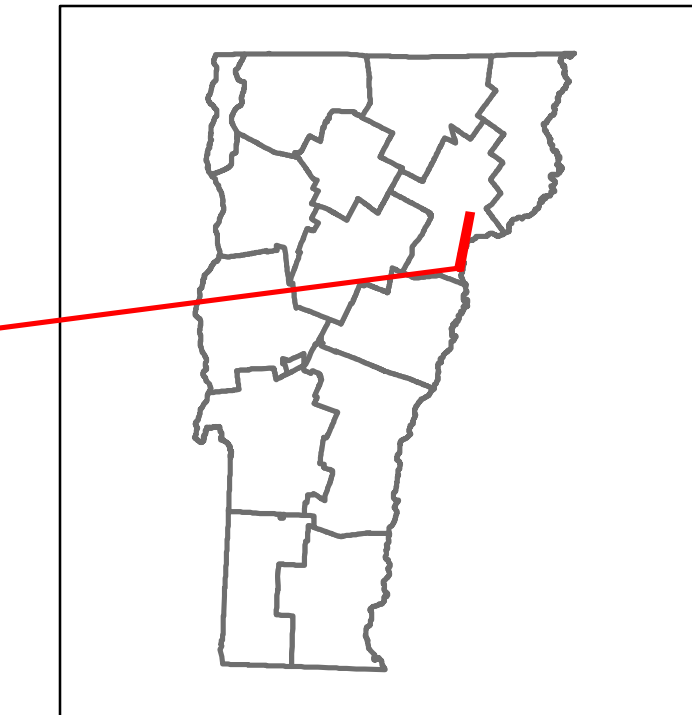


Route Log and Progress Chart

DRAFT

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

DISTRICT	TOWN	ROUTE
7	BARNET	US-5



Road Widths	Travellane, Roadway, Lane Count, Base, Subbase	32, 24, 34, 26, 25, 35, 2, 26, 31, 28
Curves	Radius, Length	3.8, 3, 12, 10, 6, 5, 5, 3, 6, 6, 6, 3.4, 7.3, 5.3, 5.3, 12, 3, 8, 4, 6, 6, 22, 7, 4, 4, 5, 3, 4, 6, 5, 4, 6, 10, 6, 6, 10
Grades	Percentage	-7.0, +3.87, -5.57, +4.9A, +4.94, +3.34, -7.0, -8.0, +6.1
Guardrails	Location	Various locations along the route
Rumblestrips	Location	Various locations along the route
Historic Projects	Project Name, Year	1983: Unknown; 1990: HMA 2435; 1995: STP 9438(1)S; 1998: STP 9624(1)S; 1999: RS 0113(4)1; 1979: CP 1031; 1976: RF 041-4(1); 1985: RS 0113(4)1; 1976: Unknown; 1973: Unknown; 1955: APP 105-B(55); 1970: Unknown; 1955: APP 105-A(55); 1977: EACI 091-2(55); 1977: EACI 091-2(55); 1955: APP 105-A(55); 1955: APP 105(55); 1927: FAP 74-A; 1930: FAP 74-C(3); 1955: APP 105-A(55); 1977: EACI 091-2(55); 1930: FAP 120-A; 1928: FR 15-G; 1955: APP 105(55)
Maintenance Garage	Location	District 7 - DMF Maintenance St. Johnsbury Garage
Speed Zone	Zone Number	40, 35, 40, 35, 40, 35, 40
Functional Class	Class	5 - Major Collector
National Highway System	Status	Not a National Highway
Limited Access Highway	Status	Not a Limited Access Highway
Customer Service Level	Level	Local Connector
Traffic Counters	Counter ID	C210, C107
AADT	Year	2021: 995, 1817, 724, 1021; 2020: 878, 1792, 639, 905; 2019: 1037, 2116, 754, 1069; 2018: 1100, 1000, 750, 1100; 2017: 1100, 1900, 760, 1100
Crash Locations	Year	2022 (Incomplete), 2021, 2020, 2019, 2018

STRUCTURE DESCRIPTIONS

Bridge 118:
Frame - 1951
Structure No. 300113011803011
Length: 10'
Width: 4.7'
Facility Carried: US5
Structure Type: CONCRETE RIGID FRAME
Features Intersected: BROOK
Surface: Bituminous
Maintenance/Ownership: State

Bridge 120:
Culvert - 1930
Structure No. 300113012003011
Length: 10'
Width: 10'
Facility Carried: US5
Structure Type: RC BOX
Features Intersected: US 5 OVER PENSTOCK
Maintenance/Ownership: State

Bridge 121:
Tee Beam - 1930
Structure No. 200113012103012
Length: 118'
Height: 5.33'
Width: 2.5'
Facility Carried: US 05 ML
Structure Type: 2 SP CONCRETE T-BEAM
Features Intersected: STEVENS BROOK
Surface: Bituminous
Maintenance/Ownership: State

Unknown 121A:
Unknown
Structure No. 200091074N03012
Structure Type: Unknown
Features Intersected: I 91 OVER US 5
Maintenance/Ownership: State

Unknown 121A1:
Unknown
Structure No. 200091074S03012
Structure Type: Unknown
Features Intersected: I 91 OVER US 5
Maintenance/Ownership: State

Bridge 121B:
Stringer/multi-beam or girder - 1978
Structure No. 200113121B03012
Length: 173'
Height: 5.33'
Width: 3.3'
Under Clearance: 1.75'
Facility Carried: US 05 ML
Structure Type: WELDED PLATE GIRDER
Features Intersected: US 5 OVER I 91 SB
Maintenance/Ownership: State

Unknown 122A:
Unknown
Structure No. 200091076N03012
Structure Type: Unknown
Features Intersected: I 91NB OVER US 5
Maintenance/Ownership: State

Unknown 122B:
Unknown
Structure No. 200091077N03012
Structure Type: Unknown
Features Intersected: I 91 OVER US 5/PASSUMPSIC RIVER
Maintenance/Ownership: State

Unknown 122C:
Unknown
Structure No. 200091077S03012
Structure Type: Unknown
Features Intersected: I 91 OVER US 5/PASSUMPSIC RIVER
Maintenance/Ownership: State

Bridge 123:
Stringer/multi-beam or girder - 1956
Structure No. 200113012303012
Length: 74'
Height: 5.33'
Width: 2.6'
Facility Carried: US 05 ML
Structure Type: ROLLED BEAM
Features Intersected: JOES BROOK
Surface: Bituminous
Maintenance/Ownership: State

Bridge 124:
Arch - deck - 1931
Structure No. 300113012403011
Length: 16'
Width: 2.7'
Facility Carried: US5
Structure Type: RC ARCH
Features Intersected: ANDRICH BROOK
Surface: Bituminous
Maintenance/Ownership: State

Historic Projects	Functional Class	Curves	Grades	Traffic Counters	Crash Locations	Mileage by Functional Class By Sheet	Mileage by Town By Sheet	DISTRICT	TOWN	Date: 10/02/22	ROUTE
Unknown, Retreatment, Resurface, Bituminous Mix, Skiny Mix, Bituminous Seal	1- Interstate System, 2- Other, 3- Principal Arterial, 4- Minor Arterial, 5- Major Collector, 6- Minor Collector	Left, Right, (degrees)	Special grade up, Special grade down	Continuous (CTC), Weigh-In-Motion (WIM), Short-Term, Scheduled, Short-Term, Unscheduled	Fatal, Injury, Property Damage Only, Unknown Crash Type	0113 5 - Major collector 9.000	BARNET - U005-0301 9.0 of 9.939	7	BARNET	1 of 2 TWN mileage: 0.0 to 9.0	US-5 ETE mileage: 124.705 to 133.705
Indicated plans available - http://vtransmap01.aot.state.vt.us/p/dcr/DWebstor/	Speed Zones	Road Widths	AADT	High Crash Locations (HCL's)	Page Total Mileage: 9.000 mi	Page Total Mileage: 9.0 mi					

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.