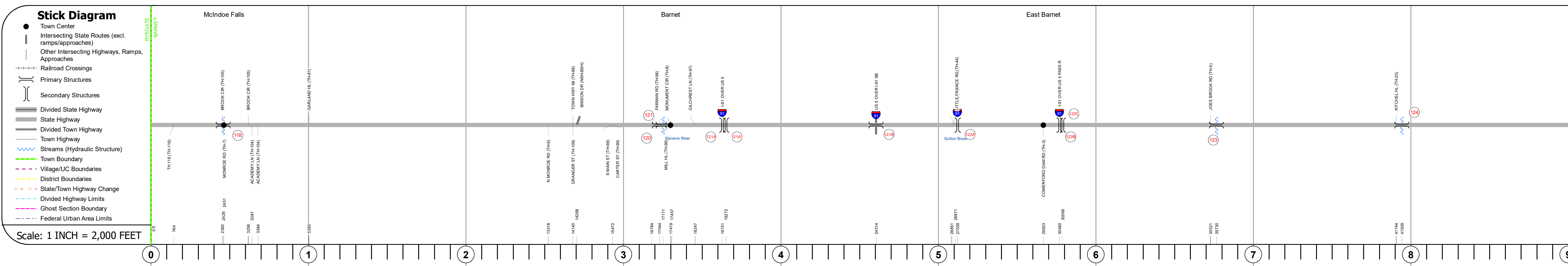
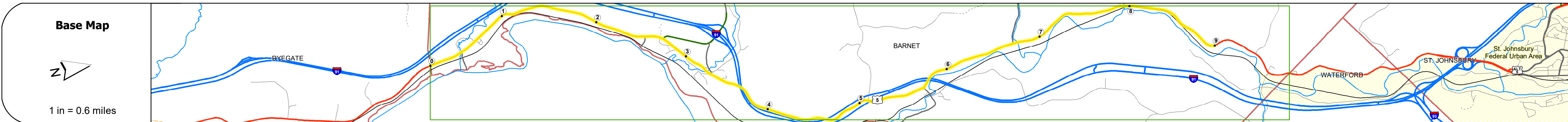
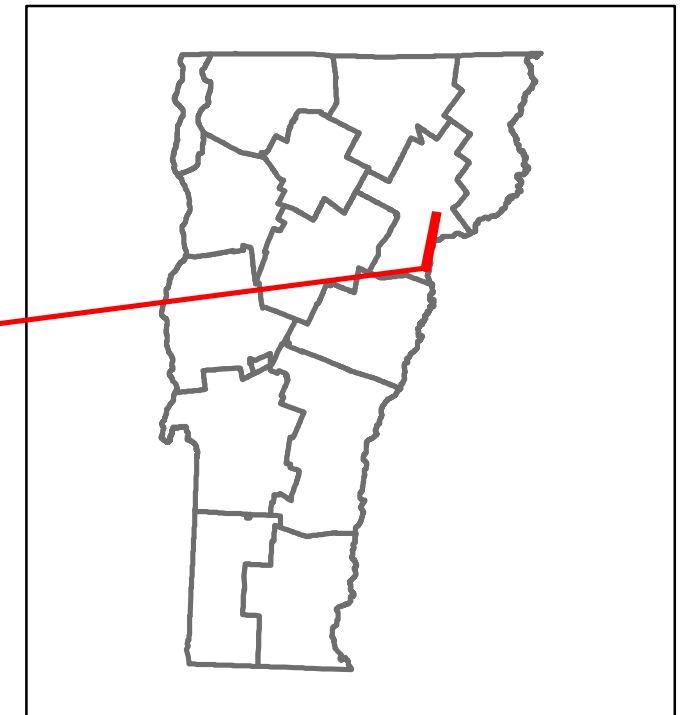




# Route Log and Progress Chart

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

DISTRICT	TOWN	ROUTE
7	BARNET	US-5



<b>Road Widths</b>	Travellane 32', Roadway 24', Lane Count 3, Base 24', Subbase 24" Cr. Sl.	34', 26', 25', 35', 2', 26', 31', 28'
<b>Curves</b>	3.8, 3, 12, 10, 6, 5, 5, 5, 6, 3, 6, 6, 3.4, 7.3, 5.3, 5.3, 12, 3, 12, 8, 4, 6, 6, 22, 7, 4, 4, 3, 6, 5, 3, 4, 6, 5, 4, 6, 10, 6, 6, 10	
<b>Grades</b>	7.0, +3.87, -5.57, +4.9A, +4.94, +3.34, -7.0, -8.0, +6.1	
<b>Guardrails</b>		
<b>Rumblestrips</b>		
<b>Historic Projects</b>	1983 Unknown, 1979 CP 1031, 1976 RF 041-411, 1985 RS 0113411, 1978 Unknown, 1980 RS 0113110, 1973 Unknown, 1955 APP 105-B/55, 1955 APP 105-A/55, 1977 EADI 091-2(55), 1977 EADI 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 EADI 091-2(55), 1930 FAP 125-A, 1928 FR 15-G, 1955 APP 105/55	
<b>Maintenance Garage</b>	District 7 - HWY Maintenance St. Johnsbury Garage	
<b>Speed Zone</b>	40, 35, 40, 35, 40, 35, 40, 35	
<b>Functional Class</b>	5	
<b>National Highway System</b>		
<b>Limited Access Highway</b>		
<b>Customer Service Level</b>	Local Connector	
<b>Traffic Counters</b>	C10, C107, C152	
<b>AADT Counts</b>	2018: 1100, 1000, 1900, 750, 1100; 2017: 1100, 1000, 1900, 760, 1100; 2016: 1200, 1100, 1900, 760, 1100; 2015: 1200, 1100, 1900, 770, 1100; 2014: 1200, 1100, 1900, 800, 1100	
<b>Crash Locations</b>		

### STRUCTURE DESCRIPTIONS

**Bridge 118:**  
Frame - 1951  
Structure No. 300113011803011  
Length: 10'  
Width: 47.4'  
Under Clearance: 11.0'  
Facility Carried: US5  
Structure Type: CONCRETE RIGID FRAME  
Features Intersected: BROOK  
Surface: Bituminous  
Maintenance: State

**Culvert 120:**  
Culvert - 1930  
Structure No. 300113012003011  
Length: 10'  
Under Clearance: 10.0'  
Facility Carried: US5  
Structure Type: RC BOX  
Features Intersected: US 5 OVER PENSTOCK  
Maintenance: State

**Bridge 121:**  
Tee Beam - 1930  
Structure No. 200113012103012  
Length: 118'  
Width: 25.1'  
Facility Carried: US 05 ML  
Structure Type: 2 SPAN CONC. T-BEAM  
Features Intersected: STEVENS BROOK  
Surface: Bituminous  
Maintenance/Ownership: State

**Bridge 121A:**  
Stringer/multi-beam or girder - 1977  
Structure No. 200091074N03012  
Length: 121'  
Facility Carried: 191 ML  
Structure Type: WELDED PLATE GIRDER  
Features Intersected: 191 OVER US 5

**Bridge 121A1:**  
Stringer/multi-beam or girder - 1977  
Structure No. 200091074S03012  
Length: 121'  
Facility Carried: 191 ML  
Structure Type: WELDED PLATE GIRDER  
Features Intersected: 191 OVER US 5

**Bridge 121B:**  
Stringer/multi-beam or girder - 1978  
Structure No. 200113121B03012  
Length: 173'  
Width: 32.6'  
Under Clearance: 21.42'  
Facility Carried: US 05 ML  
Structure Type: WELDED PLATE GIRDER  
Features Intersected: US 5 OVER 191 SB  
Surface: Bituminous  
Maintenance/Ownership: State

**Bridge 122A:**  
Stringer/multi-beam or girder - 1977  
Structure No. 200091076N03012  
Length: 287'  
Facility Carried: 191 ML  
Structure Type: 3 SP CONT WLD PL GIR  
Features Intersected: 191 NB OVER US 5

**Bridge 122B:**  
Girder and floorbeam system - 1977  
Structure No. 200091077N03012  
Length: 429'  
Facility Carried: 191 ML  
Structure Type: 3 SP CONT WLD SD GIR  
Features Intersected: 191 OVER US 5 PASS R

**Bridge 122C:**  
Girder and floorbeam system - 1977  
Structure No. 200091077S03012  
Length: 429'  
Facility Carried: 191 ML  
Structure Type: 4 SP CONT WLD SD GIR  
Features Intersected: 191 OVER US 5 PASS R

**Bridge 123:**  
Stringer/multi-beam or girder - 1956  
Structure No. 200113012303012  
Length: 74'  
Width: 26.2'  
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: 27.0'  
Under Clearance: 10.0'  
Facility Carried: US5  
Structure Type: RC ARCH  
Features Intersected: ANDRICK BROOK  
Surface: Bituminous  
Maintenance: State

<b>Historic Projects</b> Bituminous Concrete, Bituminous Macadam, Resurface, Bituminous Mix, Skiny Mix, Bituminous Seal, Surface Treated Gravel, Cold Plane and Plant Mix, Reclaimed Base and Bituminous Concrete, Concrete	<b>Functional Class</b> 1 - Interstate System, 2 - Other Freeways and Expressways, 3 - Principal Arterial, 4 - Minor Arterial, 5 - Major Collector, 6 - Minor Collector	<b>Curves</b> Left (degree), Right (degree)	<b>Grades</b> (percent) grade up, (percent) grade down	<b>Traffic Counters</b> Continuous (CTC), Weigh-In-Motion (WIM), Short-Term, Scheduled, Short-Term, Unscheduled	<b>Crash Locations</b> Fatal, Injury, Property Damage Only, Unknown Crash Type	<b>High Crash Locations (HCL's)</b> Sections (& Intersections) 1 - 100 (1 - 10), 101 - 200 (11 - 20), 201 - 300 (21 - 30), 301 - 400 (31 - 40), 401 - 800 (41 - 113)	<b>Mileage by Functional Class By Sheet</b> 0113 5 - Major collector 9.000	<b>Mileage by Town By Sheet</b> BARNET - U005-0301 9.0 of 9.939	<b>DISTRICT</b> 7	<b>TOWN</b> BARNET	<b>Date:</b> 12/02/19	<b>ROUTE</b> US-5 ETE mileage: 124.705 to 133.705
<b>Speed Zones</b> 25, 30, 35, 40, 45, 50, 55, 60, 65								<b>Page Total Mileage:</b> 9.000 mi	<b>Page Total Mileage:</b> 9.0 mi	<b>1 of 2</b> TWN mileage: 0.0 to 9.0		

For More Information Contact - Vermont Agency of Transportation, Policy, Planning and Intermodal Development Division - Mapping Section, 1 National Life Drive, Montpelier, VT 05633-5001 Telephone: 802-828-2600.