

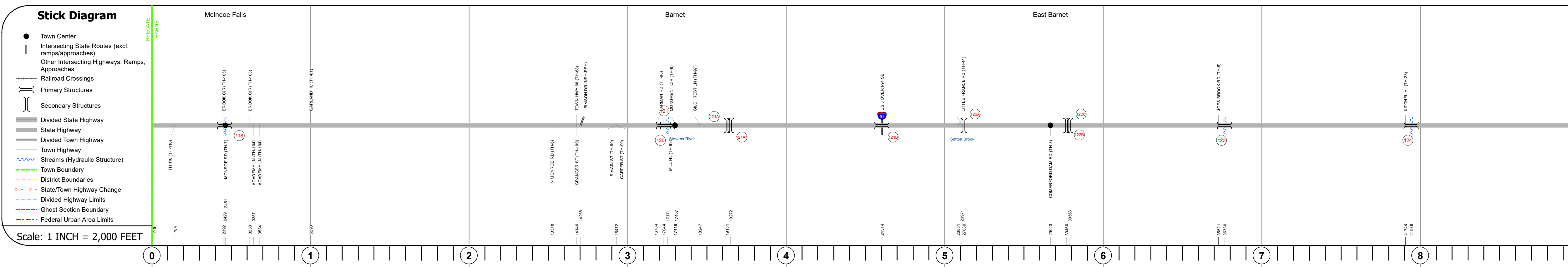
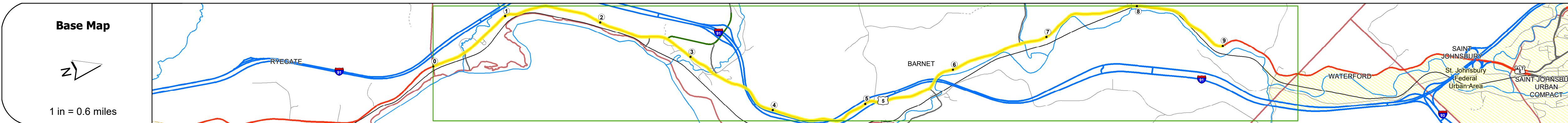
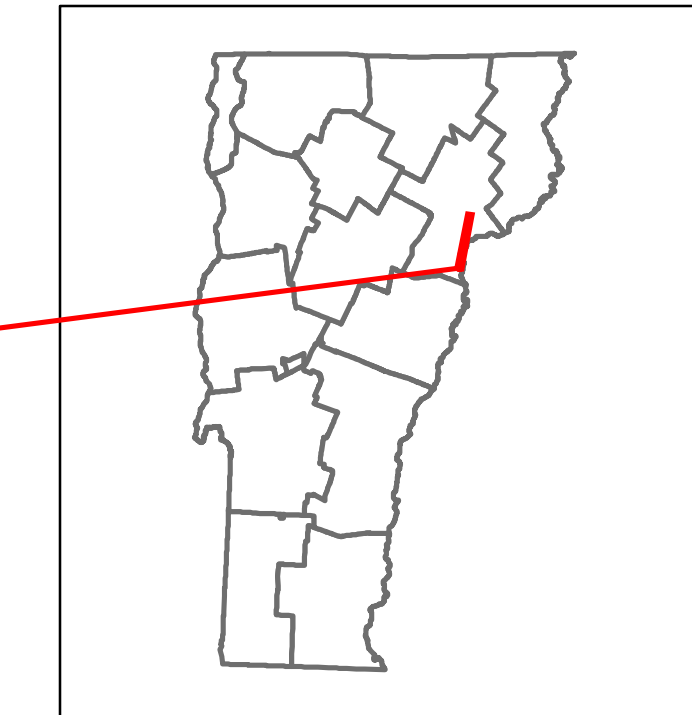


Route Log and Progress Chart

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: 32', 24', 34', 26', 35', 22', 26', 31', 28'	Subbase: 3" P.M., 24" Cr. Sl., 3" P.M. B.C., 24" Cr. Rock, 3" P.M. B.C., 24" Gravel
Curves	3, 12, 6, 5, 5, 6, 3, 6, 3.4, 7.3, 5.3, 5.3, 12, 3, 8, 4, 6, 22, 7, 4, 4, 3, 6, 5, 3, 4, 6, 10, 6, 6, 10	
Grades	7.0, +3.87, 5.57, +4.9A, +4.94, +3.34, 7.0, 8.0, 6.1	
Guardrails	[Diagram showing guardrail placement]	
Rumblestrips	[Diagram showing rumblestrip placement]	
Historic Projects	[Timeline of projects from 1927 to 1999, including FAP, APP, RS, CP, EACI, and STP projects]	
Maintenance Garage	District 7 - DMF Maintenance St. Johnsbury Garage	
Speed Zone	40, 35, 40, 35, 40, 35, 40	
Functional Class	5 - Major Collector	
National Highway System		
Limited Access Highway		
Customer Service Level	Local Connector	
Traffic Counters	C910, C192, C107, C130	
AADT	2022: 1003, 1630, 690, 1029 2021: 995, 1617, 724, 1021 2020: 878, 1792, 639, 905 2019: 1037, 2116, 754, 1069 2018: 1100, 1000, 1900, 750, 1100	
Crash Locations	[Map showing crash locations from 2019 to 2023]	

STRUCTURE DESCRIPTIONS

Bridge 118:
Frame - 1951
Structure No. 300113011803011
Length: 10'
Width: 47.0'
Under Clearance: 11.0'
Weight Limit: 0
Facility Carried: US5
Structure Type: CONCRETE RIGID FRAME
Features Intersected: BROOK
Surface: Bituminous
Inspection Date: 11/2020
Maintenance: State

Bridge 120:
Culvert - 1930
Structure No. 300113012003011
Length: 10'
Width: 10.0'
Under Clearance: 10.0'
Weight Limit: 0
Facility Carried: US5
Structure Type: RC BOX
Features Intersected: US 5 OVER PENSTOCK
Inspection Date: 11/2020
Maintenance: State

Bridge 121:
Tee Beam - 1930
Structure No. 200113012103012
Length: 118'
Height: 100.0'
Width: 25.0'
Weight Limit: 0
Facility Carried: US 05 ML
Structure Type: 2 SP CONCRETE T-BEAM
Features Intersected: STEVENS BROOK
Surface: Bituminous
Inspection Date: 7/2021
Maintenance/Ownership: State

Unknown 121A:
Unknown
Structure No. 200091074N03012
Structure Type: Unknown

Unknown 121A1:
Unknown
Structure No. 200091074S03012
Structure Type: Unknown

Bridge 121B:
Stringer/multi-beam or girder - 1978
Structure No. 200113121B03012
Length: 173'
Height: 100.0'
Width: 33.0'
Under Clearance: 21.0'
Weight Limit: 0
Facility Carried: US 05 ML
Structure Type: WELDED PLATE GIRDER
Features Intersected: US 5 OVER I 91 SB
Surface: Bituminous
Inspection Date: 5/2022
Maintenance/Ownership: State

Unknown 122A:
Unknown
Structure No. 200091076N03012
Structure Type: Unknown

Unknown 122B:
Unknown
Structure No. 200091077N03012
Structure Type: Unknown

Unknown 122C:
Unknown
Structure No. 200091077S03012
Structure Type: Unknown

Bridge 123:
Stringer/multi-beam or girder - 1956
Structure No. 200113012303012
Length: 74'
Height: 100.0'
Width: 26.0'
Weight Limit: 0
Facility Carried: US 05 ML
Structure Type: ROLLED BEAM
Features Intersected: JOES BROOK
Surface: Bituminous
Inspection Date: 7/2021
Maintenance/Ownership: State

Bridge 124:
Arch - deck - 1931
Structure No. 300113012403011
Length: 16'
Width: 27.0'
Under Clearance: 10.0'
Weight Limit: 0
Facility Carried: US5
Structure Type: RC ARCH
Features Intersected: ANDRICH BROOK
Surface: Bituminous
Inspection Date: 11/2020
Maintenance: 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: 09/27/23	ROUTE
Unknown, Retreatment, Resurface, Bituminous Mix, Bituminous Seal	1-Interstate System, 2-Other, 3-Principal Arterial, 4-Minor Arterial, 5-Major Collector, 6-Minor Collector	Left, Right, Special	grade up, 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
Speed Zones 						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.