rans Working to Get You There Vermont Agency of Transportation

Route Log Progress Chart

Base Map		RYEGATE	
1 in = 0.75 miles			
Stick Diagram	McIndoe Falls	SARLAND HILL (TH-B1)	TH 68 (TH-66) BIM SON DR (NSH-BSH)
 Streams Town Center 		GARLA	TH 68 (
 Primary Structures Secondary Structures Stations (Feet) +++++ Railroad Crossings Divided State Highway State Highway 	2451 TH 116 (TH-116)		NMONROE RD (TH-6) GRANGER ST (TH-109) S MAN ST (TH-69) CARTER ST (TH-99)
Divided Class 1 Town Highway Class 1 Town Highway Coole: 1 in 2000 FFFF	2429	52.93	13318 14.140 14.268 14.72
Road Widths Lane Count Base	30 3" P.M.	22	32 3" P.M. 24" Cr. St.
Subbase		12 6 5	5
Curves	3	12 <u>6</u> <u>5</u> 10	5
Grades		-7.0	+3.87
Historic Projects	1983: Unknown	1990: HMA 2435 1990: HMA 2435 1979: CP 1031 1955: APP 105-B/55 1930: FAP 74-C(3)	1976: RF 041-4(1)
Maintenance Garage		S6C010	
Traffic Counters		S6C010 Q	
Functional Class			
Speed Zone	acco acco 40 35	area unit 40	
2012 2011 AADT Counts 2010 2009 2008	1000 980 900 820	1000 1000 1000 980 950	1900 1800 1700 1700 1700 1700
2012 2011 Crash Locations 2010 2009 2008			

Historic Projects	Functional Class	Curves	Road Widths	AADT		Mileage by Functional Class By Shee	t	Mileage by Town By Sheet
Retreatment Bituminous Gravel	⊢+ 17 12 17	curve left	< (ft) →	(count)	0113	7 - Rural - Major Collector	9.000	BARNET - U005-0301
Resurface Concrete Surface Treated Unknown Bituminous Gravel	2 8 14 19	curve right						
Bituminous Mix	6 11 16	Grades	Traffic Counters	Crash Locations				
Skinny Mix Bituminous Reclaimed Base and Bituminous	Speed Zones	grade up	(counter ID)	Fatal Property Damage Only				
Bituminous Seal Concrete Concrete	SPEED	grade down	Ŷ	Injury 🗌 Unknown Crash Type				
Concrete	25 30 35 40 45 50 55 60 65					Т	otal Mileage: 9.000 mi	

nt Agency of Transportation, Policy, Planning and Intermodal Development Division - Mapping Unit, 1 National Life Drive, Montpelier, VI 05633-5001 Telephone

DRAFT



7

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

WATERFORD East Barnet Barnet 12213 121A 121B (123) 0120 (220) Joes Brook \equiv Sutton Brook 121A1 (121) 16784 17046 17171 17419 17457 18247 18247 19243 35521 29923 30460 (7) 5 6 34 30 22 24 3" P.M. 24" Cr. Rock 3" P.M. B.C. <u>3 40' 7 30'</u> 6 5-31' 5 30' 5 30' 12
 12
 4
 4
 7
 4

 3
 8
 6
 22
 24
 6
 3
 <u>4</u> <u>3</u> <u>4</u> <u>3</u> <u>4</u> <u>5</u> <u>5</u> 3 -8.0 -7.0 +4.94 +3.34 +4.9A 1995: STP 9439(1)S 1998: STP 9624(1)S 1985: RS 0113(41) 1980: RS 0113(10) 5) 1985: RS 0113(41) 1973: Unknown
1955: APP 105-A/55
1955: APP 105/55 1978: Unknown 1978: APP 105-A/55 1977: EACI 91-2(55) 1977: EACI 91-2(55) 1930: FAP 120-A 1930: FAP 120-A 1928: FRP 15-G 1928: FRP 15-G District 7 - St. Johnsbury Garage S6C713 S6C107 S6C106 speed LMMT 40 35 40 SPEED LIMIT 35 870 870 860 → ← 870 $\rightarrow \leftarrow$ 870

TOWN	ROUTE						
BARNET	US-5		Z Z				
ST. JOHNSBURY U.C.							
		DESCRIPTION BLOCK					
VLDHET HILT (124		Bridge 118: Frame - 1951 Structure No. 300113011803011 Length: 10' Width: 47.4' Under Clearance: 11.0' Facility Carried: US5 Bridge Type: CONCRETE FRAME Features Intersected: BROOK Surface: Bituminous Maintenance: State	Bridge 124 : Arch - deck - 1931 Structure No. 300113012 Length: 16' Width: 27.0' Under Clearance: 10.0' Facility Carried: US5 Bridge Type: CONCRETE Features Intersected: ANI Surface: Bituminous Maintenance: State	ARCH			
8 41744 41940		Culvert 120: Culvert - 1930 Structure No. 300113012003011 Length: 10' Under Clearance: 10.0' Facility Carried: US5 Bridge Type: RC BOX CULVERT Features Intersected: US 5 OVER PENSTOCK Maintenance: State Bridge 121:					
<u>6 4 6</u>	<u>10 6 10</u>	Tee Beam - 1930 Structure No. 200113012103012 Length: 118' Width: 25.1' Facility Carried: US 00005 ML Bridge Type: 2 SPAN CONC. T-BEAM Features Intersected: STEVENS BROOK Surface: Bituminous Maintenance/Ownership: State Bridge 121A: Stringer/multi-beam or girder - 1977					
	+6.1	Structure No. 200091074N03012 Length: 121' Height: 0.0' Weight Limit: 0 Facility Carried: I 00091 ML Bridge Type: WELDED PLATE GIRDER Features Intersected: I 91 OVER US 5 Bridge 121A1: Stringer/multi-beam or girder - 1977					
		Structure No. 200091074S03012 Length: 121' Height: 0.0' Weight Limit: 0 Facility Carried: I 00091 ML Bridge Type: WELDED PLATE GIRDER Features Intersected: I 91 OVER US 5 Bridge 121B: Stringer/multi-beam or girder - 1978					
	APP 105/55	Structure No. 200113121B03012 Length: 173' Width: 32.6' Under Clearance: 21.42' Facility Carried: US 00005 ML Bridge Type: WELDED PLATE GIRDER Features Intersected: US 5 OVER I 91 SB Surface: Bituminous Maintenance/Ownership: State					
		Bridge 122A: Stringer/multi-beam or girder - 1977 Structure No. 200091076N03012 Length: 287' Height: 0.0' Weight Limit: 0 Facility Carried: I 00091 ML Bridge Type: 3 SP CONT WLD PL GIR Features Intersected: I 91 NB OVER US 5					
S6C132		Bridge 122B: Girder and floorbeam system - 1977 Structure No. 200091077N03012 Length: 429' Height: 0.0' Weight Limit: 0 Facility Carried: I 00091 ML Bridge Type: 3 SP CONT WLD SD GIR Features Intersected: I 91 OVER US 5 PASS R					
1200 1200 1200 1200 1200		Bridge 122C: Girder and floorbeam system - 1977 Structure No. 200091077S03012 Length: 429' Height: 0.0' Weight Limit: 0 Facility Carried: I 00091 ML Bridge Type: 4 SP CONT WLD SD GIR Features Intersected: I 91 OVER US 5 PASS R					
		Bridge 123: Stringer/multi-beam or girder - 1956 Structure No. 200113012303012 Length: 74' Width: 26.2' Facility Carried: US 00005 ML Bridge Type: ROLLED BEAM Features Intersected: JOES BROOK Surface: Bituminous Maintenance/Ownership: State					
9.0 of 9.939	DISTRICT	TOWN	Date: 04/02/14 1 of 2	ROUTE US-5			

7

BARNET

1 of 2 TWN mileage: 0.0 to 9.0

ETE mileage: 124.705 to 133.705