

CERTIFICATE OF HIGHWAY MILEAGE
YEAR ENDING FEBRUARY 10, 2016

Fill out form, make and file copy with the Town Clerk, and mail ORIGINAL, before February 20, 2016 to: Vermont Agency of Transportation, Division of Policy, Planning and Intermodal Development, Mapping Section One National Life Drive, Montpelier, VT 05633.

We, the members of the legislative body of BRISTOL in ADDISON County on an oath state that the mileage of highways, according to Vermont Statutes Annotated, Title 19, Section 305, added 1985, is as follows:

PART I - CHANGES TOTALS - Please fill in and calculate totals.

Table with 6 columns: Town Highways, Previous Mileage, Added Mileage, Subtracted Mileage, Total, Scenic Highways. Rows include Class 1, Class 2, Class 3, State Highway, Total, Class 1 Lane, Class 4, and Legal Trail.

\* Mileage for Class 1 Lane, Class 4, and Legal Trail classifications are NOT included in total.

PART II - INFORMATION AND DESCRIPTION OF CHANGES SHOWN ABOVE. Adjustments

- 1. NEW HIGHWAYS: Please attach Selectmen's "Certificate of Completion and Opening". by S. Moulton 2/12/2016
2. DISCONTINUED: Please attach SIGNED copy of proceedings (minutes of meeting).
3. RECLASSIFIED/REMEASURED: Please attach SIGNED copy of proceedings (minutes of meeting). -0.06 mi CL3 TH-312 Reclassified to CL4 (Not Up To Standard - NUTS) -0.017 mi VT-116 due to realignment - Project STP F 021-1(15) - PIN 78F187
4. SCENIC HIGHWAYS: Please attach a copy of order designating/discontinuing Scenic Highways.

IF THERE ARE NO CHANGES IN MILEAGE: Check box and sign below. [ ]

PART III - SIGNATURES - PLEASE SIGN.

Selectmen/ Aldermen/ Trustees Signatures:

Handwritten signatures of Sharon Longpre and John Hoffmann.

T/C/V Clerk Signature:

Handwritten signature of the T/C/V Clerk.

Date Filed:

1/12/16

Please sign ORIGINAL and return it for Transportation signature.

AGENCY OF TRANSPORTATION APPROVAL:

Signed copy will be returned to T/C/V Clerk.

APPROVED:

Representative, Agency of Transportation

DATE:

5/12/2016

Vermont Statutes Annotated

19 V.S.A. § 305. Measurement and inspection

Received

JAN 14 2016

Policy, Planning & Intermodal  
Development Division

§ 305. Measurement and inspection

(a) After reasonable notice to the selectboard, a representative of the agency may measure and inspect the class 1, 2, and 3 town highways in each town to verify the accuracy of the records on file with the agency. Upon request, the selectboard or their designee shall be permitted to accompany the representative of the agency during the measurement and inspection. The agency shall notify the town when any highway, or portion of a highway, does not meet the standards for its assigned class. If the town fails, within one year, to restore the highway or portion of the highway to the accepted standard, or to reclassify, or to discontinue, or develop an acceptable schedule for restoring to the accepted standards, the agency for purposes of apportionment under section 306 of this title shall deduct the affected mileage from that assigned to the town for the particular class of the road in question.

(b) Annually, on or before February 10, the selectboard shall file with the town clerk a sworn statement of the description and measurements of all class 1, 2, 3, and 4 town highways and trails then in existence, including any special designation such as a throughway or scenic highway. When class 1, 2, 3, or 4 town highways, trails, or unidentified corridors are accepted, discontinued, or reclassified, a copy of the proceedings shall be filed in the town clerk's office and a copy shall be forwarded to the agency.

(c) All class 1, 2, 3, and 4 town highways and trails shall appear on the town highway maps by July 1, 2015.

(d) At least 45 days prior to first including a town highway or trail that is not clearly observable by physical evidence of its use as a highway or trail and that is legally established prior to February 10, 2006 in the sworn statement required under subsection (b) of this section, the legislative body of the municipality shall provide written notice and an opportunity to be heard at a duly warned meeting of the legislative body to persons owning lands through which a highway or trail passes or abuts.

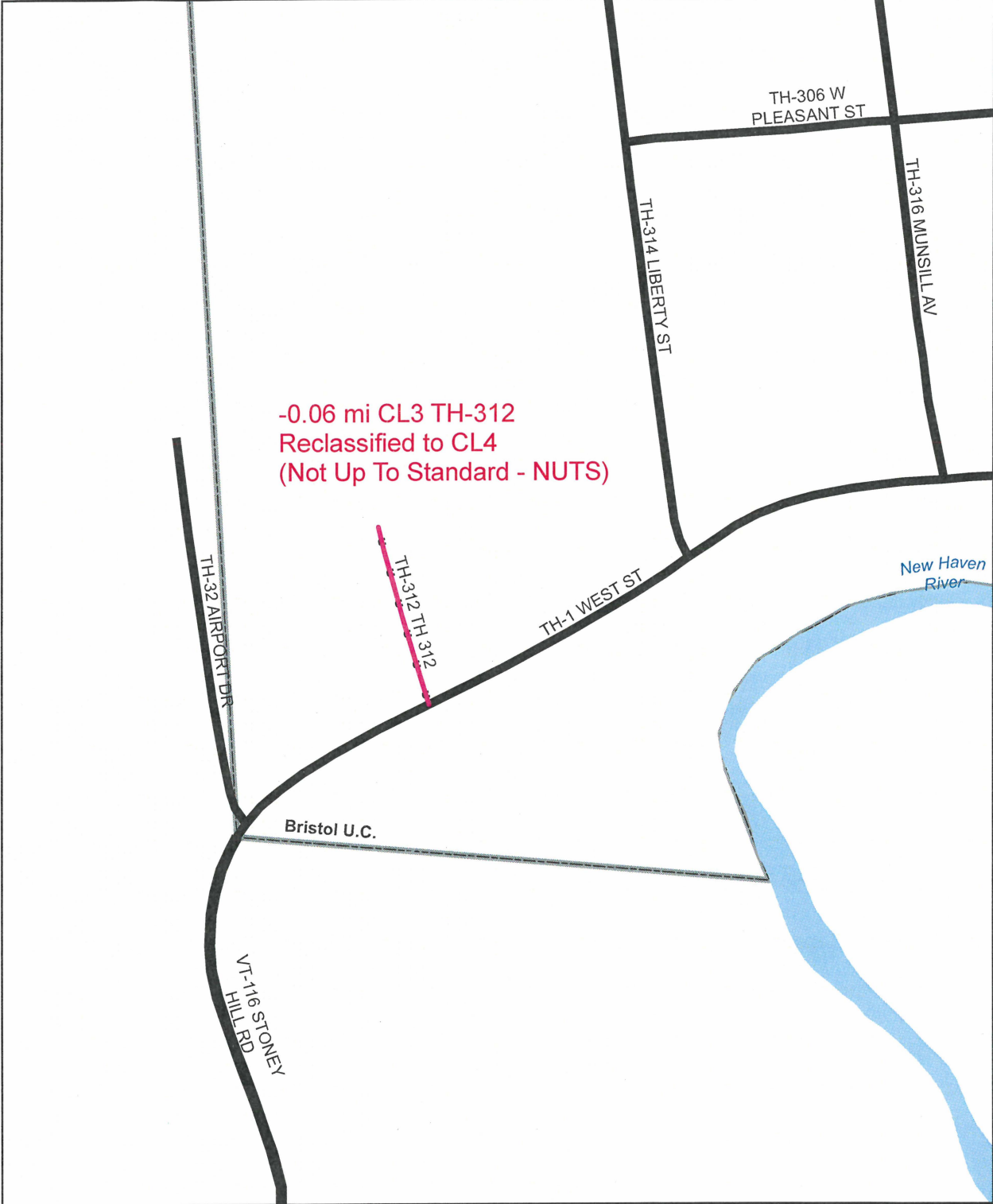
(e) The agency shall not accept any change in mileage until the records required to be filed in the town clerk's office by this section are received by the agency. A request by a municipality to the agency for a change in mileage shall include a description of the affected highway or trail, a copy of any surveys of the affected highway or trail, minutes of meetings at which the legislative body took action with respect to the changes, and a current town highway map with the requested deletions and additions sketched on it. A survey shall not be required for class 4 town highways that are legally established prior to February 10, 2006. All records filed with the agency are subject to verification in accordance with subsection (a) of this section.

(f) The selectboard of any town who are aggrieved by a finding of the agency concerning the measurement, description, or classification of a town highway may appeal to the transportation board by filing a notice of appeal with the executive secretary of the transportation board.

(g) The agency shall provide each town with a map of all of the highways in that town together with the mileage of each class 1, 2, 3, and 4 highway, as well as each trail, and such other information as the agency deems appropriate

Excerpt of 19 V.S.A. § 305 - *Measurement and inspection* from Vermont Statutes Online located at – <http://legislature.vermont.gov/statutes/section/19/003/00305>

December 2015

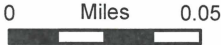


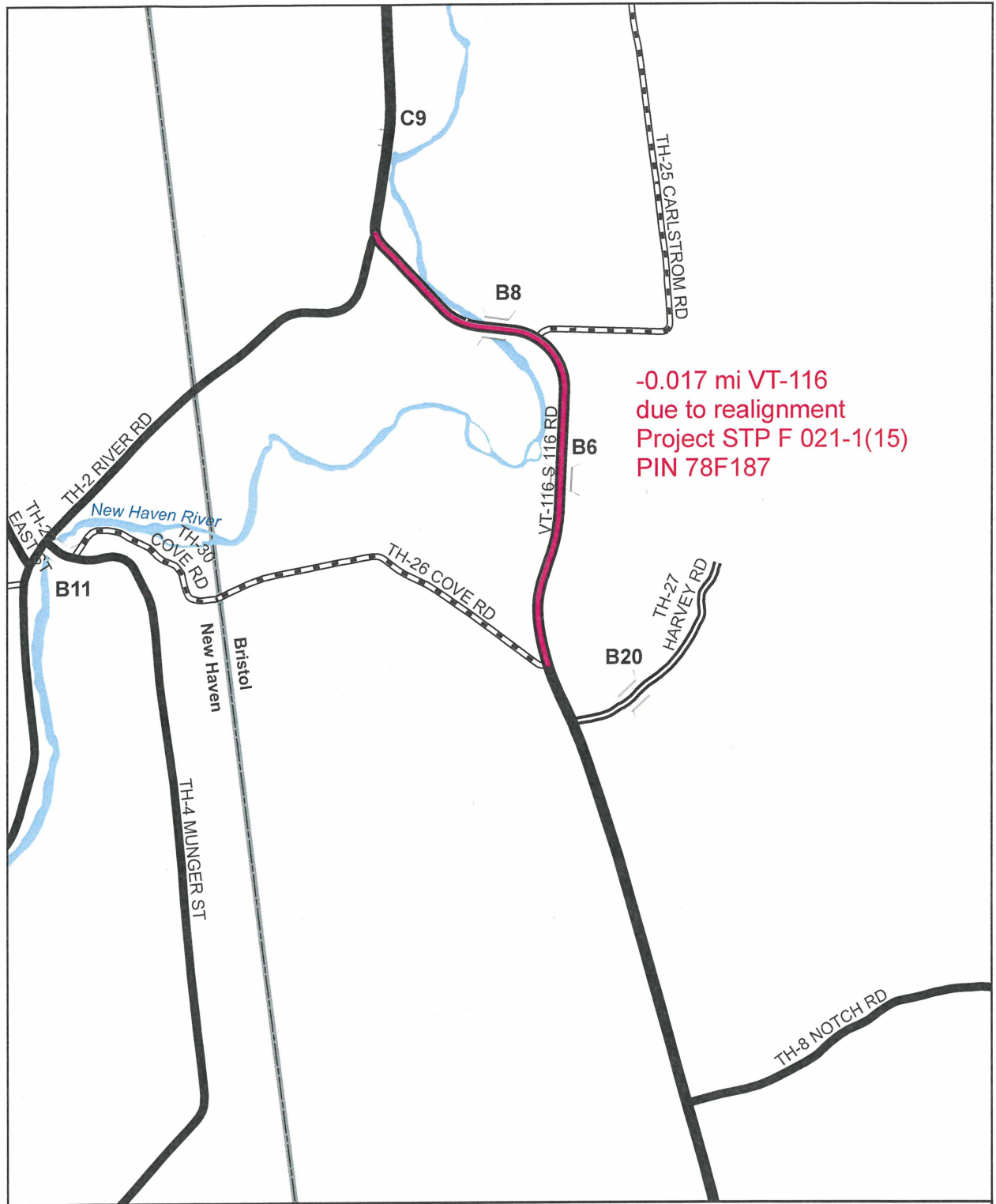
**Mileage Certificate Change 2016**

**BRISTOL**

(CTCODE: 0103)

Mapping Section  
Division of Policy, Planning and Intermodal Development  
Vermont Agency of Transportation - February 2016





-0.017 mi VT-116  
 due to realignment  
 Project STP F 021-1(15)  
 PIN 78F187

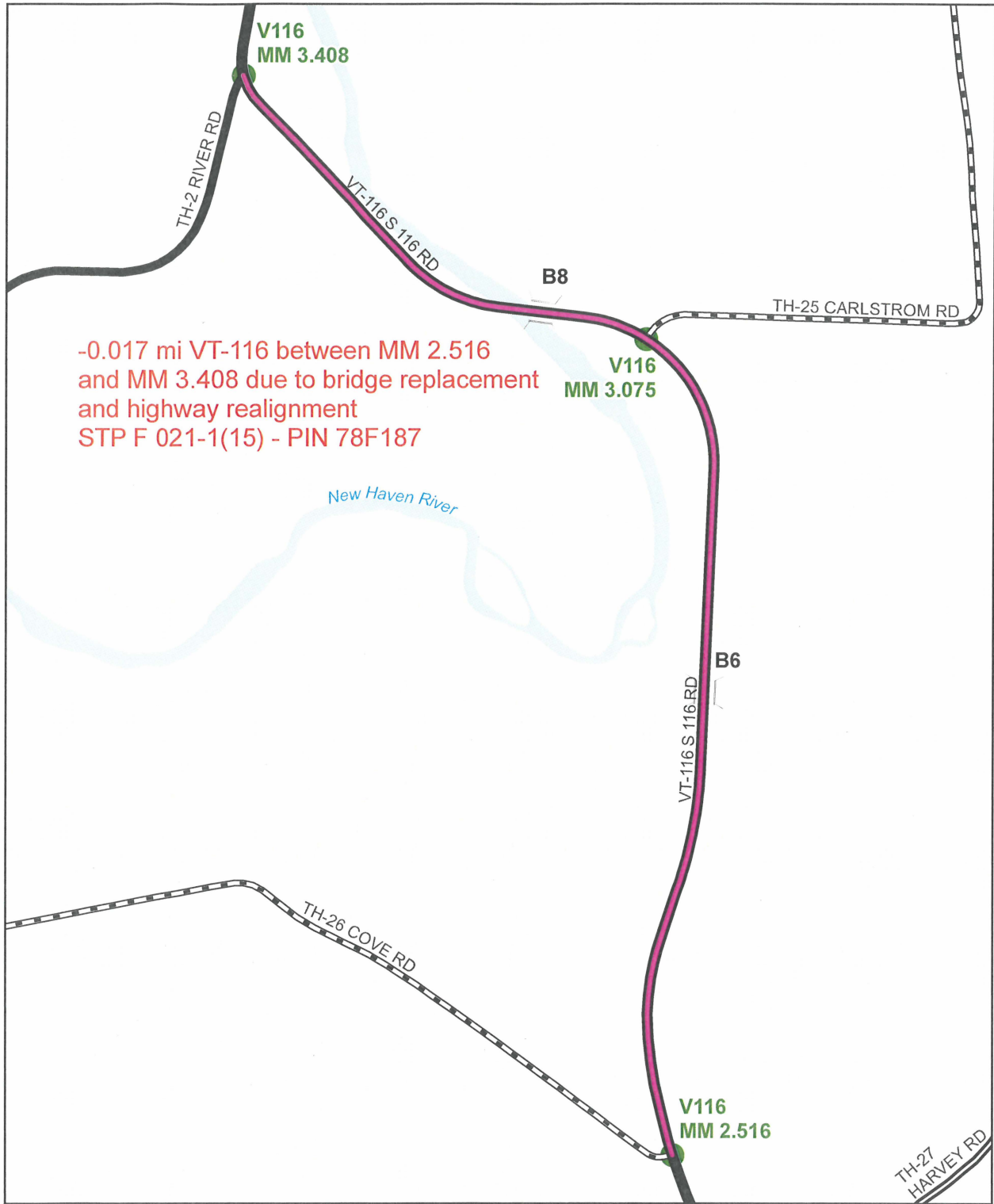
**Mileage Certificate Change 2016**

**BRISTOL**  
 (CTCODE: 0103)

Mapping Section  
 Division of Policy, Planning and Intermodal Development  
 Vermont Agency of Transportation - February 2016





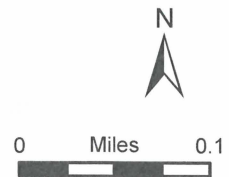


-0.017 mi VT-116 between MM 2.516 and MM 3.408 due to bridge replacement and highway realignment  
 STP F 021-1(15) - PIN 78F187

**Mileage Certificate Change 2016**

**BRISTOL**  
 (CTCODE: 0103)

Mapping Section  
 Division of Policy, Planning and Intermodal Development  
 Vermont Agency of Transportation - April 2016



## Moulton, Sara

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**From:** Croft, Johnathan  
**Sent:** Tuesday, December 22, 2015 5:23 PM  
**To:** Moulton, Sara  
**Subject:** Bristol - V116

0.017

Bristol Flats - New Haven River Bridge Replacement - delta -89 feet or -0.17 miles - ending total 12.248 miles

This includes both State and Class 1 mileage

Johnathan Croft  
VTrans Mapping Section  
(802) 828-2600

[johnathan.croft@vermont.gov](mailto:johnathan.croft@vermont.gov) – please note the updated email address

## Moulton, Sara

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**From:** Croft, Johnathan  
**Sent:** Friday, December 18, 2015 3:27 PM  
**To:** Moulton, Sara  
**Subject:** Bristol - VT-116 - Class 1 Break

Good morning Sara,

We need to make another change in Bristol, as my prorating of mileage on VT-116 has improved the AOTMILES to ARCMILES correlation, but it has added 0.006 miles to the class 1 mileage. Looking at the data, I believe this issue can be solved by moving the class 1 – state highway break on the east side of Bristol UC to the west by 0.006 miles and have it better located to the signs in the field. This would then require an adjustment in the UC boundary to have it match the class 1 break.

We should chat about this change and potential ramifications.

Johnathan Croft  
VTrans Mapping Section  
(802) 828-2600

[johnathan.croft@vermont.gov](mailto:johnathan.croft@vermont.gov) – please note the updated email address

Entered on certificate  
12/14/2015 S. Moulton

**Moulton, Sara**

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**From:** Croft, Johnathan  
**Sent:** Friday, December 11, 2015 1:04 PM  
**To:** Moulton, Sara  
**Cc:** Alley, Kerry  
**Subject:** Bristol - VT-116 updates and bridge location changes

Good afternoon Sara,

VT-116 in Bristol has been updated in the RDS geometry and had the AOTMILES updated. This is due to the update from the Bristol Flats project, STP F 021-1(15) 78F187. The route was reduced by 60 feet or -0.011 miles.

This project also affected the locations of B7 and B8 on VT-116, and I think that B7 has been effectively eliminated through the extension of B8. You can access the CADD plan sheets in the following directory, or add the following DGN to your file to see the bridge abutments and mainline:

M:\Projects\78f187\Structures

M:\Projects\78f187\Structures\s78f187nu1.dgn

Please let me know if you have any questions regarding VT-116 in Bristol or the changes to B7 and B8.

Johnathan Croft  
VTrans Mapping Section  
(802) 828-2600

[johnathan.croft@vermont.gov](mailto:johnathan.croft@vermont.gov) – please note the updated email address



## Alley, Kerry

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**From:** Croft, Johnathan  
**Sent:** Friday, September 04, 2015 9:09 AM  
**To:** Alley, Kerry  
**Cc:** Kelly, Joe  
**Subject:** Bristol - Bridge 8 replacement

Good morning Kerry,

Please find the plans related to the VT-116 realignment in Bristol at the following location:

M:\Projects\78f187\Structures\s78f187nu1.dgn

Based on review of the plan on the RDS, there has been a change in mileage for VT-116 and also TH-25 (Carlstrom Road). I will be glad to take care of LRS component of this update process, as this will affect the MRD and the RTLOGPTS in both the TWN and ETE LRM's.

It is interesting when I look at PPMS, the project start date and contract dates are empty, so in QueryDB, this project doesn't look like it has started yet.

Johnathan Croft  
VTrans Mapping Section  
(802) 828-2600

[johnathan.croft@vermont.gov](mailto:johnathan.croft@vermont.gov) – please note the updated email address



plans: M:\Projects\78+187\578+187nu1.dgn



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

Bristol VT-116 new bridge + alignment



State of Vermont  
Division of Policy, Planning and Intermodal Development - Mapping Section  
1 National Life Drive  
Montpelier, VT 05633-5001  
<http://vtrans.vermont.gov/>

Agency of Transportation

Telephone: 802-828-2600  
Fax: 802-828-2334  
Email: [johnathan.croft@vermont.gov](mailto:johnathan.croft@vermont.gov)

October 16, 2015

Sharon Compagna  
Town of Bristol Select  
PO Box 249  
Bristol, VT 05443

*Bristol TH-312  
NOTS - 0.06 miles*

Dear Ms. Compagna,

*Sent to Town 10/16/15*

It has been bro  
(0.06 miles) in the Tow  
standards and I seek  
classification. TH-31  
shown on the 2015 Br  
can be seen on the att

*cleared w/ town  
email*

ing Section that TH-312  
ass 3 town highway  
ng this highway's  
highway mileage and  
ne Mapping Section, as

On October 15, 2015, Michael Runzo of Mapping performed a review of this highway and found that it is not being maintained to the class 3 standard defined in 19 V.S.A. § 302.

### 19 V.S.A. § 302. Classification of town highways

#### (3) Class 3 town highways:

2 high  
determ

*Entered on Cert  
11/17/2015*

are all traveled town highways other than class 1 or  
ference with a representative of the Agency shall  
3 town highways.

under 1  
This w

for class 3 highways are a highway negotiable  
of the year by a standard manufactured pleasure car.  
l to sufficient surface and base, adequate drainage,  
and sufficient width capable to provide winter maintenance, except that based on safety  
considerations for the traveling public and municipal employees, the selectboard shall, by  
rule adopted under 24 V.S.A. chapter 59, and after following the process for providing  
notice and hearing in section 709 of this title, have authority to determine whether a class  
3 highway, or section of highway, should be plowed and made negotiable during the  
winter. However, a property owner aggrieved by a decision of the selectboard may appeal  
to the transportation board pursuant to subdivision 5(d)(9) of this title.

(C) A highway not meeting these standards may be reclassified as a provisional class 3 highway if within five years of the determination, it will meet all class 3 highway standards.

<http://legislature.vermont.gov/statutes/section/19/003/00302>

I seek clarification from the Bristol Selectboard regarding the classification of TH-312 and whether it has been reclassified to trail or class 4, or if it has been discontinued. If neither has occurred and the Town does not plan to bring this highway back to class 3 town highway standards, I recommend that we deem this highway as "Not Up To Standard" and remove the stated aid funding in the upcoming 2016 Mileage Certificate.

Thank you in advance for any information regarding the status and classification of TH-312. Please feel free to contact me with any questions or comments regarding this request, or mapping in general.

Sincerely,



Johnathan Croft  
AOT GIS Database Administrator  
VTrans Mapping Section

JFC/jfc

Enclosures

cc: Therese Kirby – Bristol Town Administrator  
David Blackmore – District Transportation Administrator – District 5  
Dick Hosking – District Project Manager – District 5



Potential Mileage Updates for 2016 Mileage Certificates

CERTCODE: 0103-0

Town: BRISTOL County: ADDISON

Town Highway Number: TH-312 Road Name:

Notes: TH-312 NUTS – 0.06 miles not being maintained, green light from town to make NUTS

Potential Mileage Delta: ~~-5.999999999999999E-2 miles~~ - 0.06 miles

Additional Notes:

NUTS - Class 3 to 4 NUTS

TOWN HWY. No.	LENGTH IN MILES CLASS 3	CLASS 4	TOWN ROAD NAME
300	0.27		PLANK RD
302	0.53		PINE ST
304	0.15		ELM ST
306	0.20		W PLEASANT ST
308	0.23		PLEASANT ST
310	0.23		CHURCH ST
312	0.06		TH 321
314	0.34		LIBERTY ST
316	0.32		MERRILL AV
318	0.36		MAPLE ST
320	0.20		TAYLOR AV
322	0.04		SCHOOL ST
324	0.08		PARK PL
325	0.11		MEADOW LN
326	0.15		CRESCENT ST
327	0.15		DEVINO LN
328	0.14		FITCH AV
330	0.15		SPRING ST
330	0.07	(0.05)	LAWRENCE LN
334	0.15		GARFIELD ST
336	0.10		MOUNTAIN VIEW ST
338	0.79		MOUNTAIN ST
339	0.07		MOUNTAIN ST
340	0.10		BASIN ST
342	0.24		MOUNTAIN TERR
344	0.05		HIGH ST
346	0.21		LOWER MEADOW LN
<b>TOTAL</b>	<b>5.49</b>	<b>0.05</b>	

**MILEAGE SUMMARY**

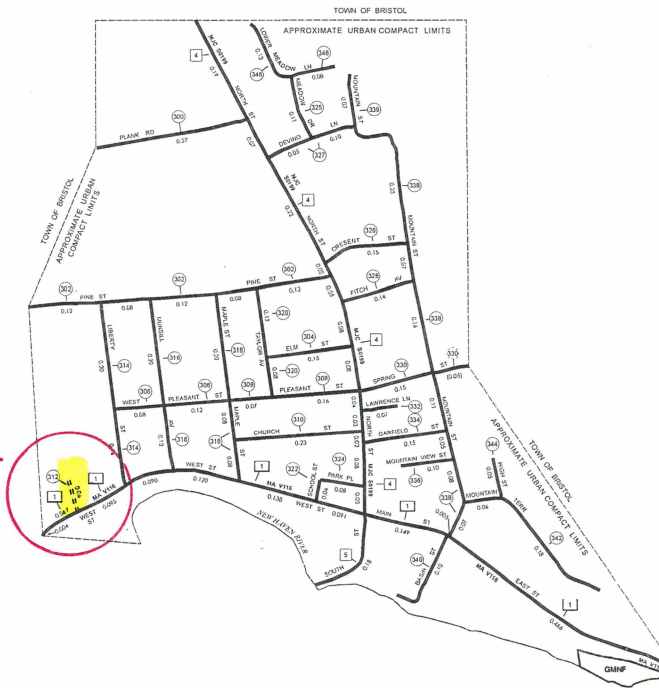
CLASS 1			
TH-1	1.225	TOTAL CLASS 1	1.225
CLASS 2			
TH-4	0.050	TOTAL CLASS 2	1.110
TH-5	0.180		
CLASS 3			
TOTAL CLASS 3	5.49	TOTAL TOWN	7.825
TOTAL STATE	0	TOTAL STATE	0

**TOTAL TRAVELED HIGHWAYS, FEB. 10, 2015: 7.825**  
(Excludes Class 4, Legal Trail, and Unimproved Corridor Mileage)

118,000

118,000

TH-312 Bristol  
"Not up to Standard"

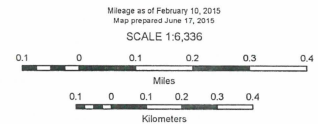


- HIGHWAYS**
- INTERSTATE
- U.S. ROUTE
- STATE ROUTE
- CLASS 1
- CLASS 2
- CLASS 3
- CLASS 4
- LEGAL TRAIL
- INTERSTATE OR DIVIDED HIGHWAY
- STATE - HARD SURFACE OR PAVED
- TOWN - HARD SURFACE OR PAVED
- GRAVEL
- SOIL OR GRADED AND DRAINED EARTH
- UNIMPROVED OR PRIMITIVE
- IMPASSABLE OR UNTRAVELED
- LEGAL TRAIL
- DISCONTINUED
- HIGHWAY CLASS CHANGE
- RAILROAD
- NATIONAL FOREST ROAD
- STATE FOREST HIGHWAY
- PARK AND RIDE
- PUBLIC LAND - GREEN MOUNTAIN NATIONAL FOREST
- PUBLIC LAND - STATE/MUNICIPAL
- POLITICAL SUBDIVISIONS
- STATE BOUNDARY
- COUNTY BOUNDARY
- TOWN BOUNDARY
- VILLAGE BOUNDARY
- URBAN COMPACT BOUNDARY
- WATER BODY
- STREAM OR BROOK
- BRIDGE OR CULVERT
- BRIDGE OR CULVERT > 20'
- BRIDGE OR CULVERT 6' - 20'
- VORCIT BRIDGE
- VORCIT CULVERT > 6'
- STATE BRIDGE OR CULVERT IDENTIFIER
- TOWN BRIDGE OR CULVERT IDENTIFIER
- FEDERAL CLASSIFICATION IDENTIFIER
- PAU URBAN ARTERIAL OR COLLECTOR
- MA MINOR ARTERIAL
- MAC MAJOR COLLECTOR
- MNC MINOR COLLECTOR
- PA PRINCIPAL ARTERIAL

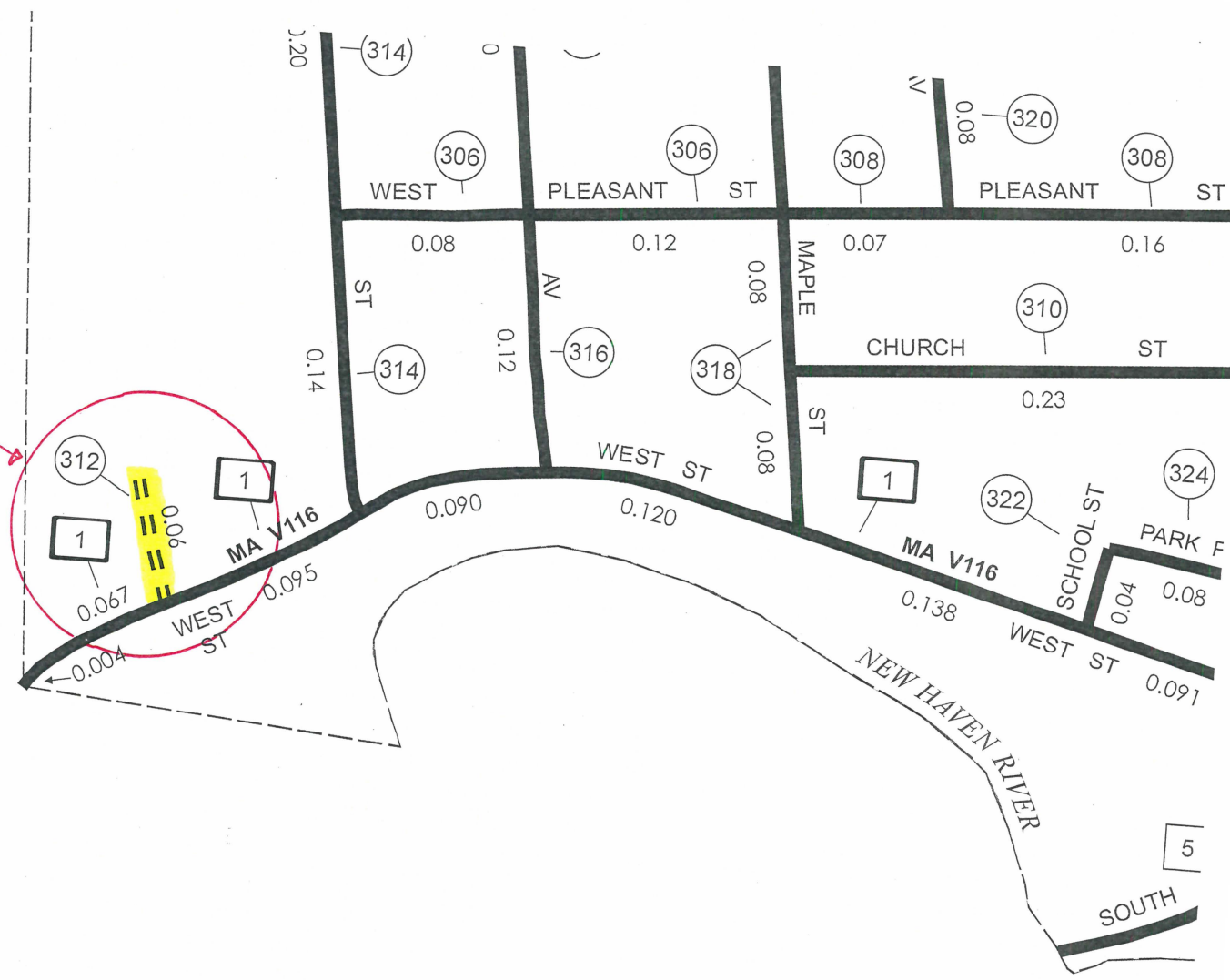
**DISCLAIMER:**  
The untraveled highways (laid-out town highways), discontinued highways, and legal trails herein are those of which the Agency of Transportation has record; others may exist.  
Highway and bridge data by the Agency of Transportation. Town spot structures are drawn from the Vermont Online Bridge & Culvert Inventory Tool (VORCIT) database. All other data from the Vermont Center for Geographic Information. Only named streams are shown.

Vermont State Plane Coordinate System  
North American Datum of 1983  
SPCS\_Zone\_Identifier: 4400  
Geodetic Reference System 80  
2,000-meter grid, Easting - Northing

**VERMONT**  
**GENERAL HIGHWAY MAP**  
**Urban Compact of**  
**Bristol**  
ADDISON COUNTY  
Transportation District #5  
Prepared by the  
Vermont Agency of Transportation  
Division of Policy, Planning and Intermodal Development  
in cooperation with  
U.S. Department of Transportation  
Federal Highway Administration



TH-312 Bristol - "Not up to standard"







BRISTOL  
URBAN  
COMPACT

TH-312-TH312

TH-1-WEST ST

1

0.09

06



TM-312 Bristol From TM-1 Looking North





ROAD INVENTORY FORM

VERMONT AGENCY OF TRANSPORTATION  
PLANNING DIVISION  
MAPPING AND ROAD INVENTORY SECTION

PARTY CHIEF MICHAEL TRUNZO

TOWN BRISTOL

RECORDER \_\_\_\_\_

COUNTY \_\_\_\_\_ HWY. DIST. NO. \_\_\_\_\_

TOWN OFFICIAL \_\_\_\_\_

ROAD SYSTEM & NO. C3 ~~25~~ 25

TITLE \_\_\_\_\_

SHEET NO. 1 OF 1 DATE 12/22/15

SURFACE TYPE & WIDTH	Bristol 0103 TH-25 mapping change remove approach on north end		CARLSTROM RD
			← → 2.026
		(PVT.) STURTEVANT DR	← 90° 1.808
		(PVT.) MOUNTAIN SIDE VW	← 1.566
		.019 pavement ends Approach no longer there	↖ APPROACH → T-25 LOWER NOTCH RD