

1/23/2025

VTrans Mapping Section

District 9

Certcode 1004-0

CERTIFICATE OF HIGHWAY MILEAGE

YEAR ENDING FEBRUARY 10, 2025

Fill out form, make and file a copy with the Town Clerk, and submit the Mileage Certificate on or before February 20, 2024 to: Vermont Agency of Transportation, Division of Policy, Planning and Intermodal Development, Mapping Section via email to: aot.mileagecertificates@vermont.gov or if necessary via mail to: VTrans PPAID - Mapping Section, 219 North Main Street, Barre VT 05641.

We, the members of the legislative body of CHARLESTON in ORLEANS 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.

Town Highways	Previous Mileage	Added Mileage	Subtracted Mileage	Total	Scenic Highways
Class 1	0.000				0.000
Class 2	10.150				0.000
Class 3	30.21				0.000
State Highway	13.910				0.000
Total	54.270				0.000
* Class 1 Lane	0.000				
* Class 4	7.88		0.10	7.78	0.000
* Legal Trail	6.96				

* 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.

1. NEW HIGHWAYS: Please attach Selectmen's "Certificate of Completion and Opening".

2. DISCONTINUED: Please attach SIGNED copy of proceedings (minutes of meeting).

3. RECLASSIFIED/REMEASURED: Please attach SIGNED copy of proceedings (minutes of meeting).

-0.10 mi CL4 TH-46 Dolloff Mountain Rd remeasured

4. SCENIC HIGHWAYS: Please attach a copy of order designating/discontinuing Scenic Highways.

IF THERE ARE NO CHANGES RECORDED THIS YEAR: Place an X in the box and sign below. ☐

PART III - SIGNATURES - PLEASE SIGN.

Signatures of Selectmen/ Aldermen/ Trustees:

Signature of T/C/V Clerk:

Date Filed: 1-23-25

Please sign ORIGINAL and return it for Transportation signature.

AGENCY OF TRANSPORTATION APPROVAL: Signed copy will be returned to T/C/V Clerk.

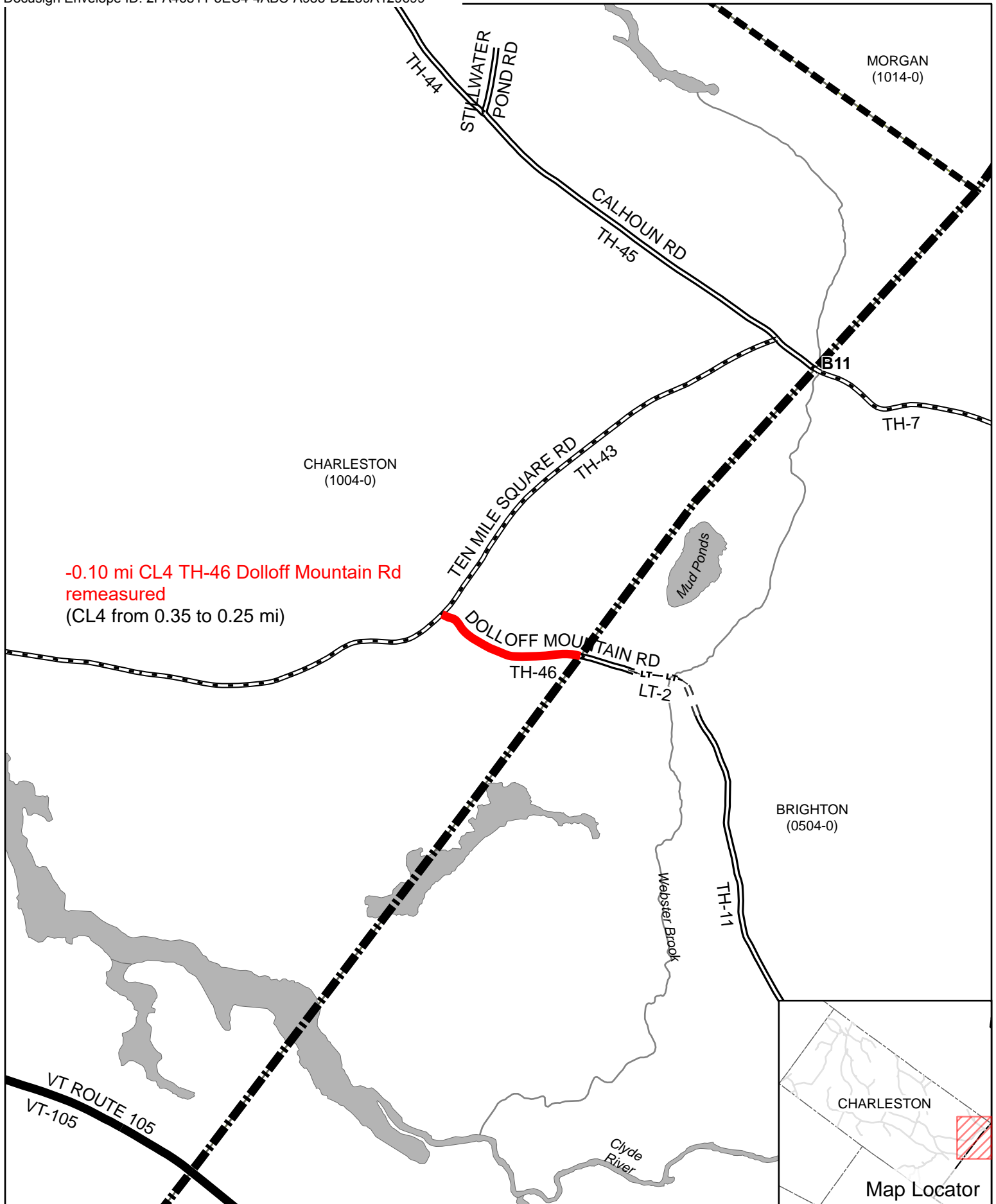
APPROVED:

DocuSigned by:

Representative, Agency of Transportation

DATE: 5/15/2025

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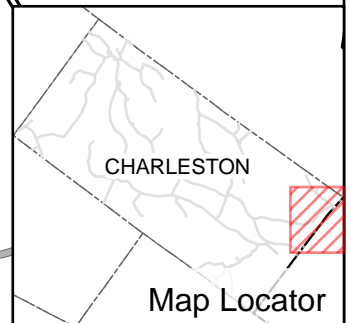
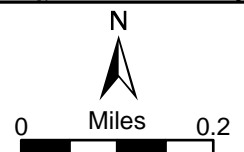


-0.10 mi CL4 TH-46 Dolloff Mountain Rd
remeasured
(CL4 from 0.35 to 0.25 mi)

Mileage Certificate Changes 2025 CHARLESTON

(CTUA:1004-0)
(CERTCODE:1004-0)

Mapping Section
Division of Policy and Planning
Vermont Agency of Transportation -- April 30, 2025



Alley, Kerry

From: Alley, Kerry
Sent: Monday, January 6, 2025 4:53 PM
To: Colleen Kellogg
Subject: RE: road remeasurement
Attachments: Charleston_Brighton_TownLine.pdf; Charleston_TH46_Terrain.jpg

Good afternoon Colleen,

Absolutely. I was just about to send you an email regarding this, and I apologize that I wasn't able to send that email before you received the preloaded certificate.

The short explanation is that we had to re-evaluate the length of Charleston's TH-46 (Dolloff Mountain Rd, which is highlighted in the first map excerpt below) because I recently noticed that Brighton's portion of Dolloff Mountain Rd was shown incorrectly on Brighton's Town Highway Map. The Brighton issues have been addressed, but we also needed to evaluate the length of Charleston's portion of Dolloff Mountain Rd to make sure that the sum of the mileages in the two towns is equal to the total length of that road. After making sure that we had TH-46 mapped precisely enough to measure it using our mapping software, the length turned out to be only 0.25 mi long up to the town line, instead of 0.35 mi that is currently in our records and shown on the Charleston Town Highway Map.

We therefore preloaded the following change on Charleston's 2025 Mileage Certificate:

-0.10 mi CL4 TH-46 (Dolloff Mountain Rd) remeasured

Here's a more detailed explanation of how I determined the length of Charleston TH-46:

The VTrans road data precisely follows the alignment of Dolloff Mountain Rd, which is clearly visible using terrain imagery (see Charleston_TH46_Terrain.jpg, attached). By comparing the parcel data for Charleston and Brighton, and the VTrans town boundary data, it can be seen that all three are in relatively close agreement (see attached map Charleston_Brighton_TownLine.pdf). Although Brighton thought that the town line was most likely to line up with the green line indicated by the blue arrow on that map, I decided to not update the VTrans boundary data until we have more definitive information about the location of that boundary, especially since it wouldn't affect the mileage of these class 4 roads with mileage that is recorded to the nearest hundredth of a mile.

Please feel free to have anyone reach out to me if they have additional questions about the preloaded change described above,

Kerry

Map excerpt highlighting Charleston TH-46 (Dolloff Mountain Rd)



Field notes taken while measuring TH-46 in 1984, but it appears that they didn't know where the town line was (see more details above)

H		
500'		
2 sm. ponds	0 37	
H	0 33	45°rt
	0 28	H
T 43	0 00	T 43

Kerry Alley | GIS Professional III
Policy, Planning & Research Bureau – Mapping Section
Policy, Planning & Intermodal Development Division
Vermont Agency of Transportation
219 North Main Street | Barre, VT 05641
802-917-2621 (cell) | Kerry.Alley@vermont.gov
<http://vtrans.vermont.gov/planning/maps>

From: Colleen Kellogg <charlestonadmin@comcast.net>
Sent: Monday, January 6, 2025 2:41 PM
To: Alley, Kerry <Kerry.Alley@vermont.gov>
Subject: road remeasurement

You don't often get email from charlestonadmin@comcast.net. [Learn why this is important](#)

EXTERNAL SENDER: Do not open attachments or click on links unless you recognize and trust the sender.

Hello, Kerry.

Charleston has received our highway mileage certificate for review and completion at the next Selectboard meeting.

A remeasurement of TH-46 Dolloff Mountain Rd, for a 0.10 reduction in mileage, was filled in before the form was sent to Charleston. Can you let me know the source/reason for this remeasurement so that I can pass along this information to town officials?

Thanks for your help.

Colleen

Colleen Kellogg
Asst. Town Clerk & Treasurer
Town of Charleston VT
5063 VT Rte 105
W Charleston VT 05872
phone (802) 895-2814
fax (802) 895-2714
Hours: M,T,Th 8a - 3p



