

District 2
Certcode 1311-0

CERTIFICATE OF HIGHWAY MILEAGE
YEAR ENDING FEBRUARY 10, 2023

1/17/2023

VTrans Mapping Section

Fill out form, make and file a copy with the Town Clerk, and submit the Mileage Certificate on or before February 20, 2023 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 **MARLBORO** in **WINDHAM** 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			0.00	0.000
Class 2	14.950			14.95	0.000
Class 3	39.73		- 0.06	39.67	0.000
State Highway	8.304			8.304	0.000
Total	62.984			62.984 62.924	0.000
* Class 1 Lane	0.000			0.00	
* Class 4	1.54			1.54	0.000
* Legal Trail	0.84			0.84	

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

DS
PO

PART II - INFORMATION AND DESCRIPTION OF CHANGES SHOWN ABOVE.

- NEW HIGHWAYS:** Please attach Selectmen's "Certificate of Completion and Opening".
N/A
- DISCONTINUED:** Please attach SIGNED copy of proceedings (minutes of meeting).
N/A
- RECLASSIFIED/REMEASURED:** Please attach SIGNED copy of proceedings (minutes of meeting).
-0.06 mi CL3 TH-40 (Cowpath 40) remeasured
- SCENIC HIGHWAYS:** Please attach a copy of order designating/discontinuing Scenic Highways.
N/A

IF THERE ARE NO CHANGES IN MILEAGE: Place an X in the box and sign below.

PART III - SIGNATURES - PLEASE SIGN.

Signatures of Selectmen/ Aldermen/ Trustees:

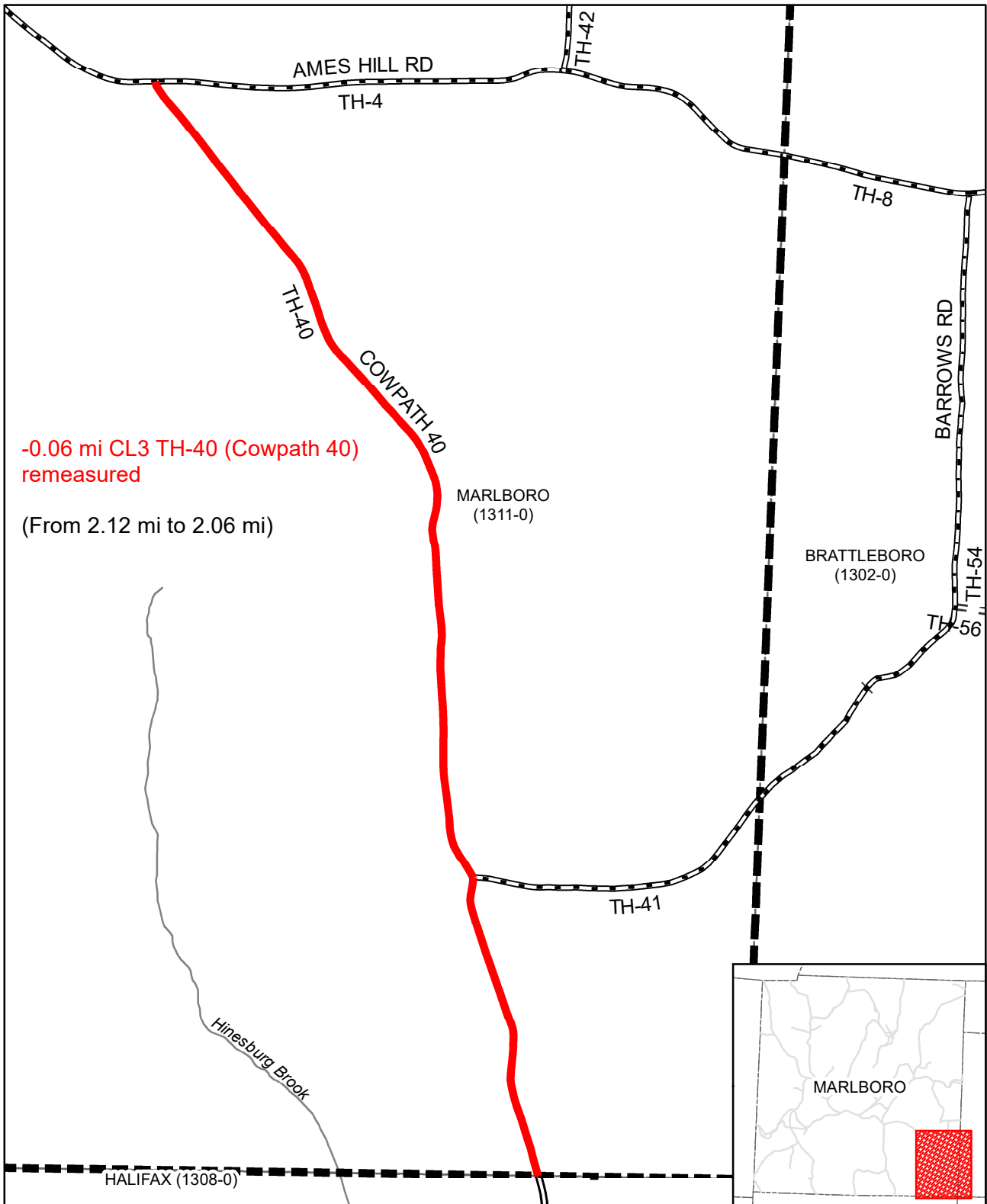
 _____ 12 JAN. '23
 James [Signature] 1/12/23 Molly Welch 1/12/23
 Signature of T/C/V Clerk: _____ Date Filed: 1.17.2023

Please sign ORIGINAL and return it for Transportation signature.

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

APPROVED: _____
 Johnathan Croft
 Representative, Agency of Transportation

DATE: 4/28/2023



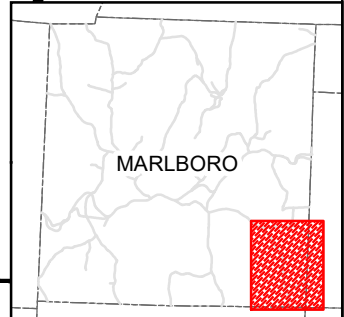
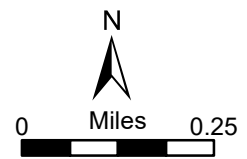
-0.06 mi CL3 TH-40 (Cowpath 40)
remeasured
(From 2.12 mi to 2.06 mi)

Mileage Certificate Changes 2023

MARLBORO

(CTUA:1311-0)
(CERTCODE:1311-0)

Mapping Section
Division of Policy and Planning
Vermont Agency of Transportation -- March 12, 2023



Alley, Kerry

From: Forrest Holzapfel <townclerk@marlborovt.us>
Sent: Thursday, December 29, 2022 2:57 PM
To: Alley, Kerry
Subject: Re: two surveys

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

Thanks for the explanation Kerry, it will help me share with the Road Foreman and Select Board. I appreciate the details!

Forrest

Forrest Holzapfel ~ Marlboro Town Clerk

Website marlborovt.us

Tues & Thur 9 am - 4 pm -> research by appointment

Wed 12 pm - 4 pm

PO Box E 510 South Road

Marlboro, Vermont 05344

(802) 254-2181

On Thu, Dec 29, 2022 at 2:46 PM Alley, Kerry <Kerry.Alley@vermont.gov> wrote:

Thank you Forrest!

That is very helpful! The lengths of the northern and western sides of the "Adams" parcel shown on Slide 110 match the GIS measures of the stone walls clearly visible in the lidar hill-shade. If the 220' to the town line is correct, then the VTrans town boundary data should be about 15' further south-ish along the TH right of way... but that's a level of detail that is minor in the grand scheme of things, especially given that we round class 3 highway mileages to the nearest 0.01 mi (almost 53')!

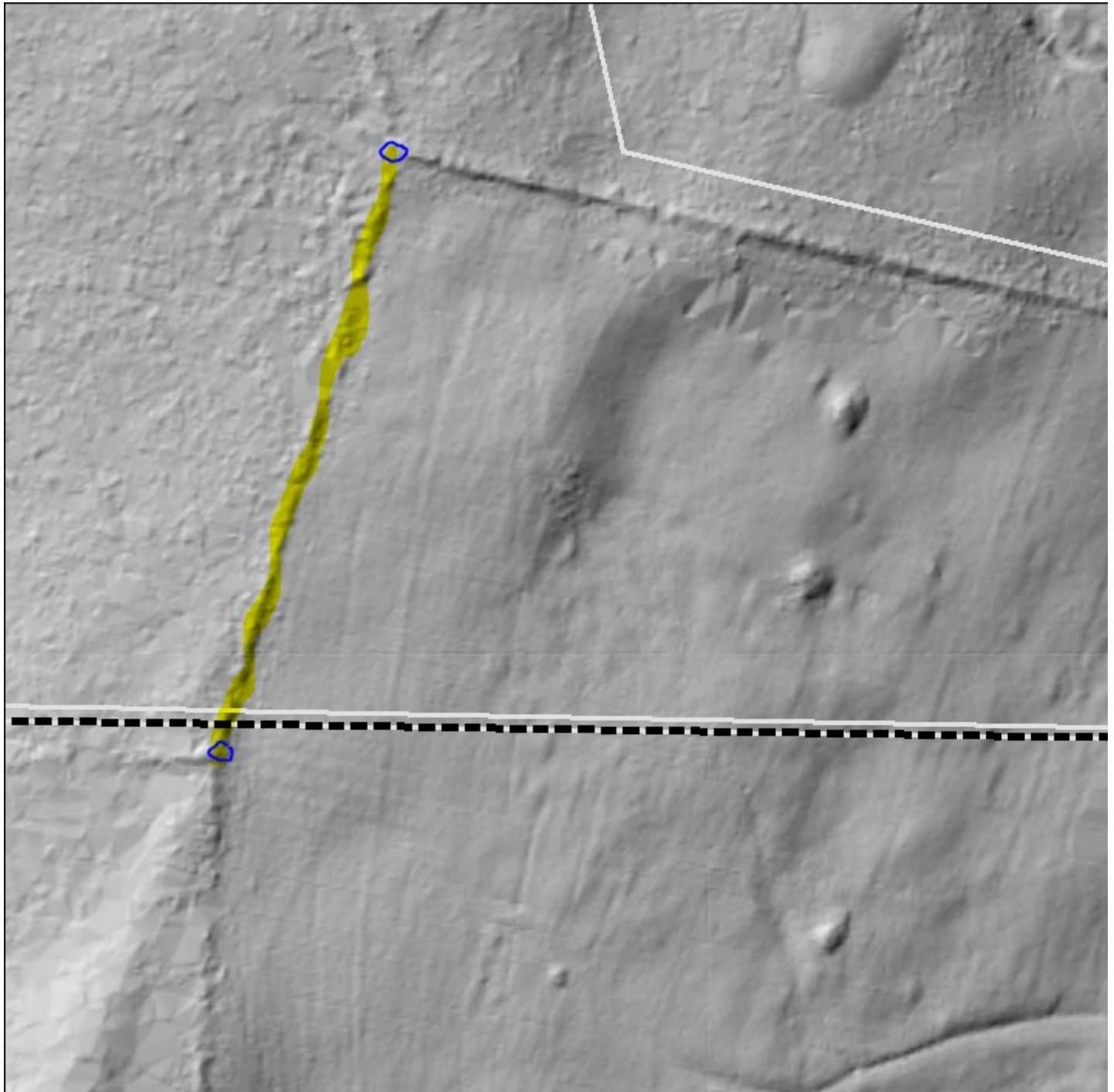
I've used our (VTrans) boundary data to define the centerline used to obtain the new measures for TH-40, and I've attached a simple map clarifying what is changing. The change will be preloaded onto the Marlboro Mileage Certificate when you receive it by email next week, and no additional documentation is necessary. If you or the selectboard has any questions about this, feel free to reach out to the Mapping Section!

You've probably already viewed this, but I've pasted a screen capture below that shows the parcel data (light gray lines), the VTrans boundary data (black dashed line), and the lidar hillshade. I've highlighted the western stone wall and indicated the points I used for that measurement (that matched the survey). The area indicated with the red circle probably explains the ~250' measure you mentioned. I put a small blue arrow indicating the location that is

approximately 220' from the visible stone wall (assuming that is the location of the parcel boundary, rather than the parcel data).

Thanks again for your help making our data as accurate as possible!

Kerry



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: Forrest Holzapfel <townclerk@marlborovt.us>

Sent: Thursday, December 29, 2022 1:03 PM

To: Alley, Kerry <Kerry.Alley@vermont.gov>

Subject: two surveys

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

Hi Kerry, attached are two surveys and our tax map of parcels near the town line between Marlboro and Halifax on Cowpath 40. No survey in our records describes precisely what we are looking for.

Our tax map identifies the distance between the bottom of 12-00-66 and the town line as 250 feet. The survey says 220 feet +/- so this might account for a portion of the discrepancy. Let me know if I can be of further assistance.

Best regards, Forrest

Forrest Holzapfel ~ Marlboro Town Clerk

Website marlborovt.us

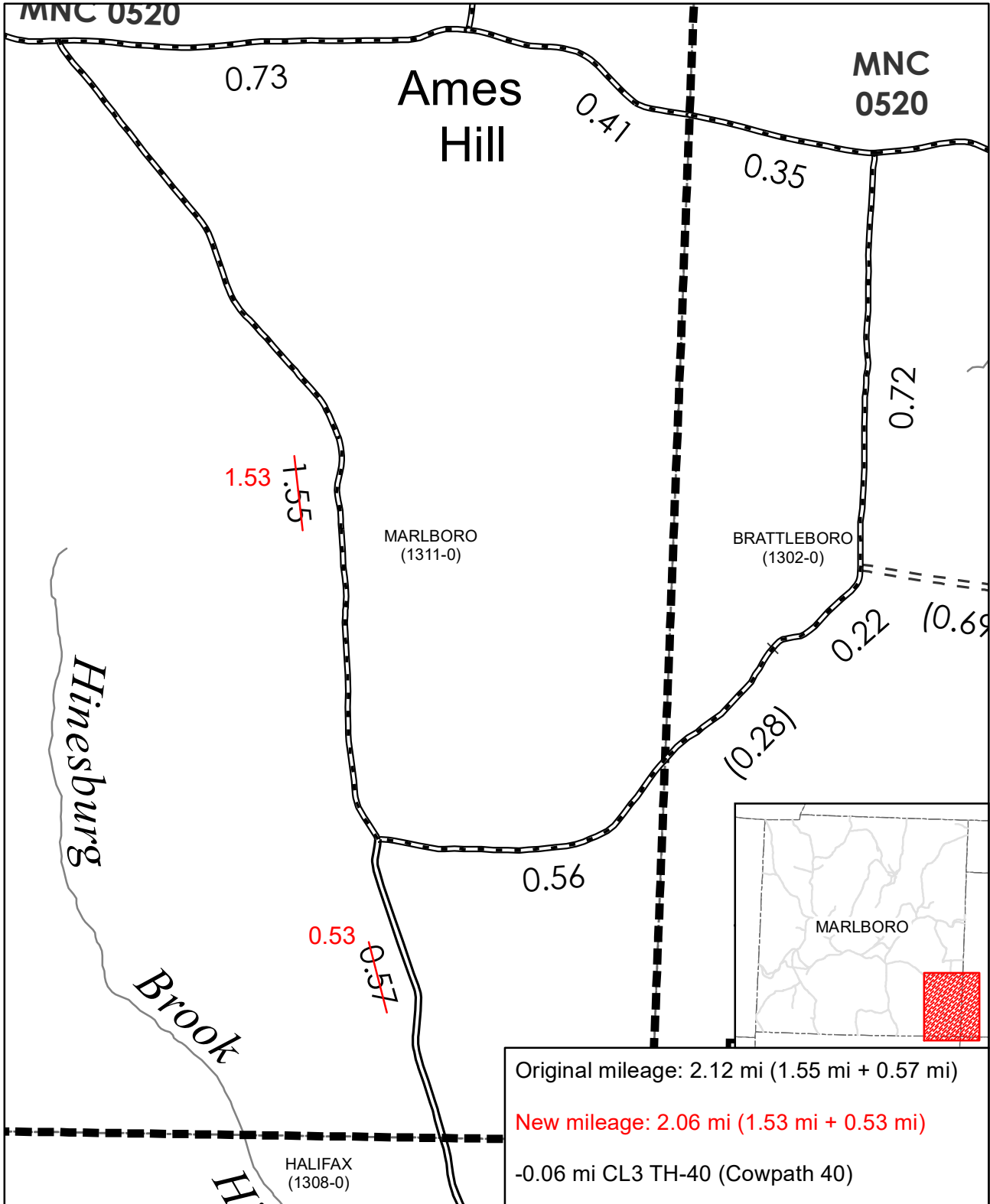
Tues & Thur 9 am - 4 pm -> research by appointment

Wed 12 pm - 4 pm

PO Box E 510 South Road

Marlboro, Vermont 05344

(802) 254-2181



Cowpath 40 (TH-40) Remeasurement 2023

MARLBORO

(CTUA:1311-0)
(CERTCODE:1311-0)

Mapping Section
Division of Policy and Planning
Vermont Agency of Transportation -- December 29, 2022

LAND OF BETTERIDGE

S 71°-50' E
735.1'

OTHER
LAND OF
BUMP

N 02°-13' E
558.1'

10.0 Acres

Town Road
S 02°-13' E
1054.4'

50' RIGHT OF WAY
N 61°-55' W
798.1'

LAND OF
SLOANE

220' To Townline

NOTES

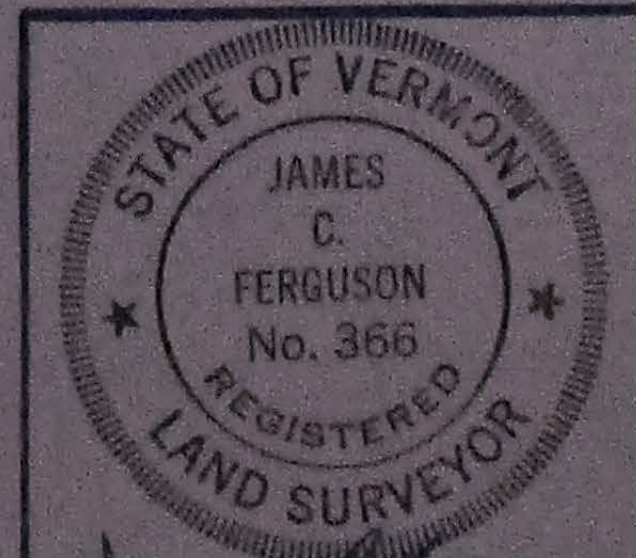
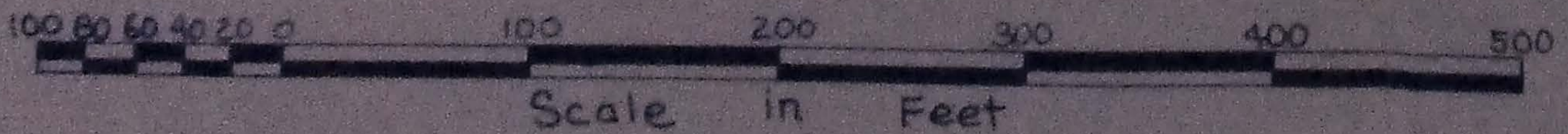
1. Method of survey ~ Transit & Stadia.
2. Bearings are observed magnetic 1980.
3. Boundaries shown and adjoining owner data as provided by owner.

I certify that the information shown hereon is based upon an actual ground survey and is correct to the best of my knowledge. The basis for the boundaries shown and limitations are as stated in the notes.

James C. Ferguson

LEGEND

- IRON PIN TO BE SET
- ▬ STONE WALL
- ▬▬▬ PROPERTY LINE
- - - - EDGE OF RIGHT OF WAY
- - - -> BROOK



James C. Ferguson

A portion of the property of
**CATHARINE R. & W. NELSON
BUMP**

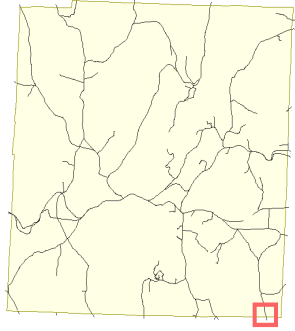
Marlboro ~ Vermont

SCALE 1" = 100'

Surveyed by
James C. Ferguson
Gullford, Vt

Survey Date: 8/80
Plan Date: 6/85
File No: 200-E

Town of Marlboro



12-00-66
0 Cowpath 40

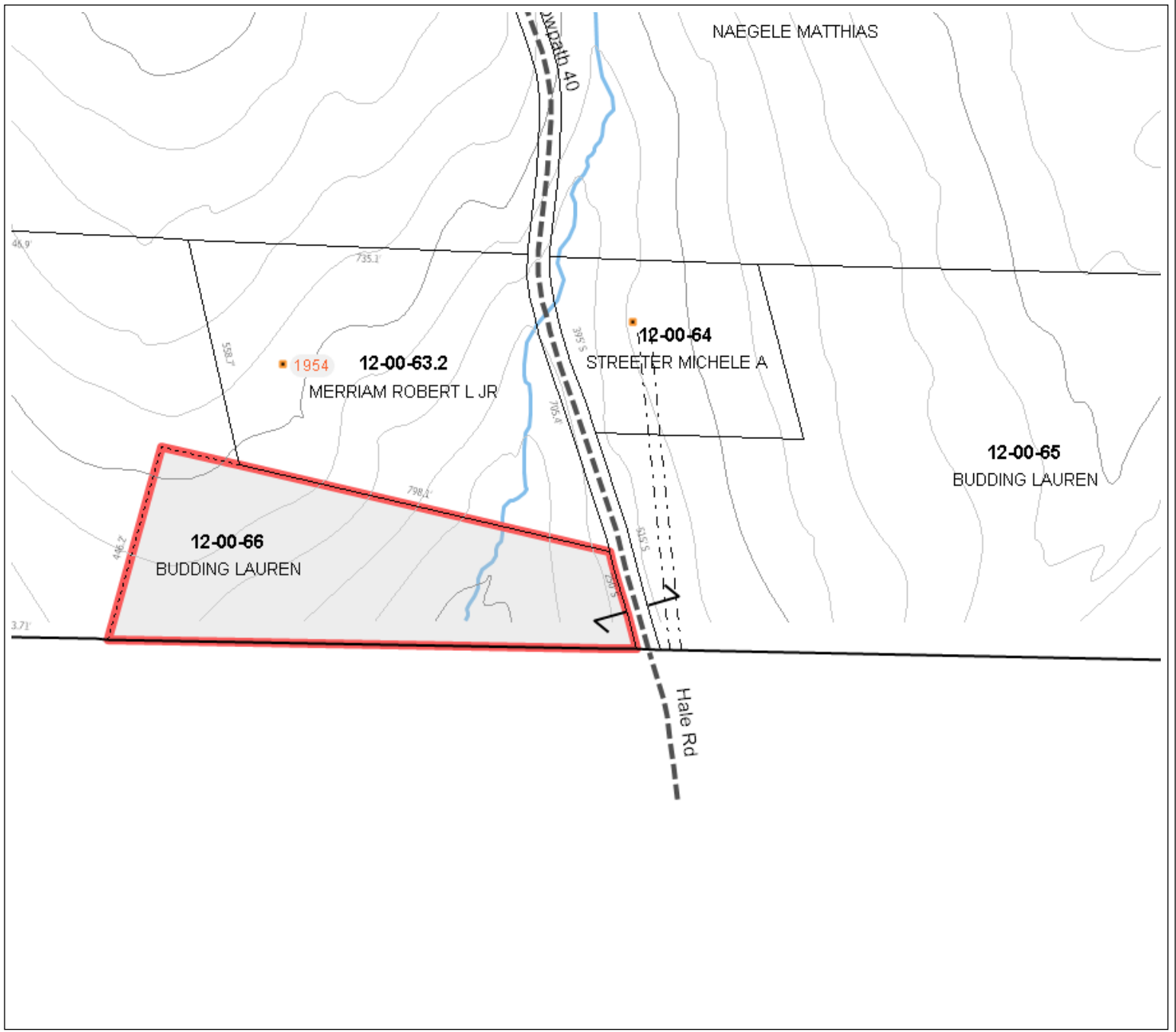
Budding Lauren
50 Griggs Road
Brookline, MA 02446
79.8 acres Grand List
80.92 acres GIS
8.27 selected

Map Features:

- Parcel Lines
- Building Locations
- Road Centerlines
- Streams & Ponds
- 20' Contours

The Town of Marlboro and CTI assume no liability as to the sufficiency, accuracy, or the user's interpretation of the data delineated hereon. Current to April 1, 2022

This map is for assessment purposes only. It is not to be used for description, conveyance, or determination of legal title.



Map Scale 1:3,950
1 inch = 330 feet



Map Printed on
December 29, 2022

Alley, Kerry

From: Hermanson, Tyler
Sent: Wednesday, August 3, 2022 8:46 PM
To: Alley, Kerry; Croft, Johnathan; DeAndrea, Pam
Subject: RE: password change

Hi Kerry,

Allan who does the 911 stuff for the town and is their Fire Chief said in the email chain below, its 250 ft give or take north of where it should be. Our town line more or less matches both town tax maps. This is basically at the property line of 1954 rather than the town line. As for the mileage, checking you're your tax map it comes out to 2.12. I should have checked it first before sending along, but my arc comes out to 2.06, which is about what you mentioned.

I haven't seen the wastewater permit, but I'm inclined to think our town line is more or less correct. My main concern really is the town line sign, as any driveway near this may sway owners into thinking they are Marlboro or Halifax when they aren't.



Tyler Hermanson GIS Specialist III
State of Vermont Enhanced 911 Board
6 Baldwin St, Fl 2, Montpelier VT
E: tyler.hermanson@vermont.gov 802-279-4668
Availability :
Email ONLY : Mondays & Wednesdays
Phone and Email : Mondays - Friday : 7am-530pm

From: Alley, Kerry <Kerry.Alley@vermont.gov>

Sent: Wednesday, August 3, 2022 5:51 PM

To: Hermanson, Tyler <Tyler.Hermanson@vermont.gov>; Croft, Johnathan <Johnathan.Croft@vermont.gov>; DeAndrea, Pam <Pam.DeAndrea@vermont.gov>

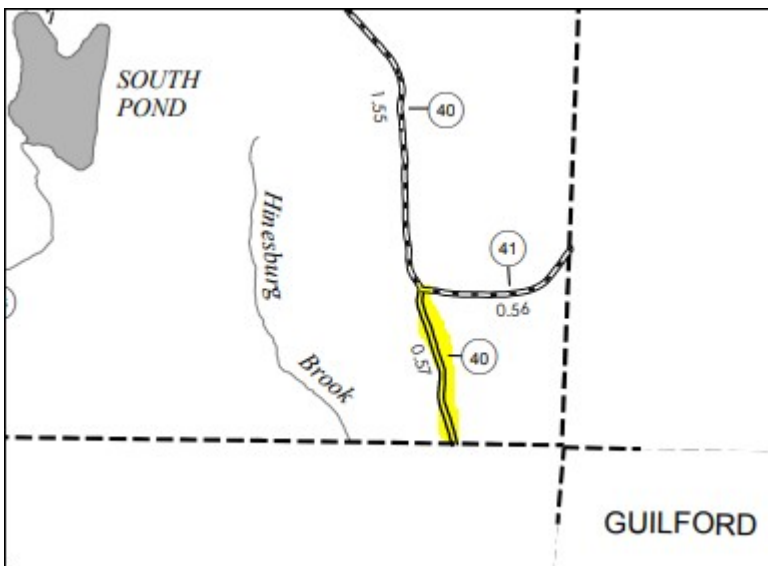
Subject: RE: password change

Thanks Tyler!

There is definitely a mileage discrepancy...We have some extra mileage for Marlboro TH-40 (Cowpath 40), particularly in the section south of TH-41 (Barrows Rd) shown highlighted in the image below. If we have the town line in the correct location, that southern segment should probably be 0.53 mi instead of 0.57 mi, and the northern segment should probably be 1.53 mi (based on both a field inventory measurement from 1990 and to the length of our road centerline arc).

Where is the town line sign? Please let us know if you get any additional information regarding the location of the town line here! There was a DEC Wastewater permit issued for address 1954 Cowpath 40, and these permits sometimes include surveys with boundaries. However, the links to the scanned documents weren't working when I checked just now.

Kerry



From: Hermanson, Tyler <Tyler.Hermanson@vermont.gov>

Sent: Wednesday, August 3, 2022 12:47 PM

To: Croft, Johnathan <Johnathan.Croft@vermont.gov>; DeAndrea, Pam <Pam.DeAndrea@vermont.gov>; Alley, Kerry <Kerry.Alley@vermont.gov>

Subject: FW: password change

Hi Guys,

May have a 0.15 mileage discrepancy on Cowpath 40, Marlboro. Normally the AOT mileage and the GIS mileage line up or are fairly close, but this is about 1/8th mile off. Something to potentially flag, look into. Also may seem the town line sign is misplaced, which I have made Allan aware of, since the tax maps more or less match our line.

Tyler Hermanson GIS Specialist III
State of Vermont Enhanced 911 Board

6 Baldwin St, Fl 2, Montpelier VT

E: tyler.hermanson@vermont.gov 802-279-4668

Availability :

Email ONLY : Mondays & Wednesdays

Phone and Email : Mondays - Friday : 7am-530pm

From: Allan McLane <allan.mclane@gmail.com>

Sent: Wednesday, August 3, 2022 11:41 AM

To: Hermanson, Tyler <Tyler.Hermanson@vermont.gov>

Subject: Re: password change

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

Incidentally, when I click in that section of Cowpath 40 the box that pops up says that the number range is 1535 to 2061 but according to the town's highway map, the total length is 2.210 miles. While I was doing the field work for the 1933/2921 change I discovered that Halifax has placed their road and speed sign about 250' north of the actual town line(as depicted on your aerials)... not your department, I know, but perhaps you know about it?