

District 6
Certcode 1205-0

**CERTIFICATE OF HIGHWAY MILEAGE
YEAR ENDING FEBRUARY 10, 2024**

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 CALAIS in WASHINGTON 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	
Class 2	18.450			18.45	
Class 3	54.62		-0.29	54.33	
State Highway	6.902			6,902	
Total	79.972			79.682	
* Class 1 Lane	0.000			0	
* Class 4	11.46	+0.08		11.54	
* Legal Trail	0.66			0.66	

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

DS
70

PART II - INFORMATION AND DESCRIPTION OF CHANGES SHOWN ABOVE.

- NEW HIGHWAYS:** Please attach Selectmen's "Certificate of Completion and Opening".
- DISCONTINUED:** Please attach SIGNED copy of proceedings (minutes of meeting).
- RECLASSIFIED/REMEASURED:** Please attach SIGNED copy of proceedings (minutes of meeting).
Remapped and remeasured intersections from T to Y:
+0.08 mi CL4 TH-49 (Leonard Rd) at TH-50; -0.04 mi CL3 TH-49 (George Rd) at TH-50; -0.01 CL3 TH-50 (George Rd) at TH-49; -0.21 mi CL3 TH-46 at TH-48; -0.03 mi CL3 TH-48 (Singleton Rd) at TH-46
- SCENIC HIGHWAYS:** Please attach a copy of order designating/discontinuing Scenic Highways.

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:

[Handwritten signatures]
Signature of T/C/V Clerk: *Legum Dykumbrow*

Date Filed: 1/22/2024

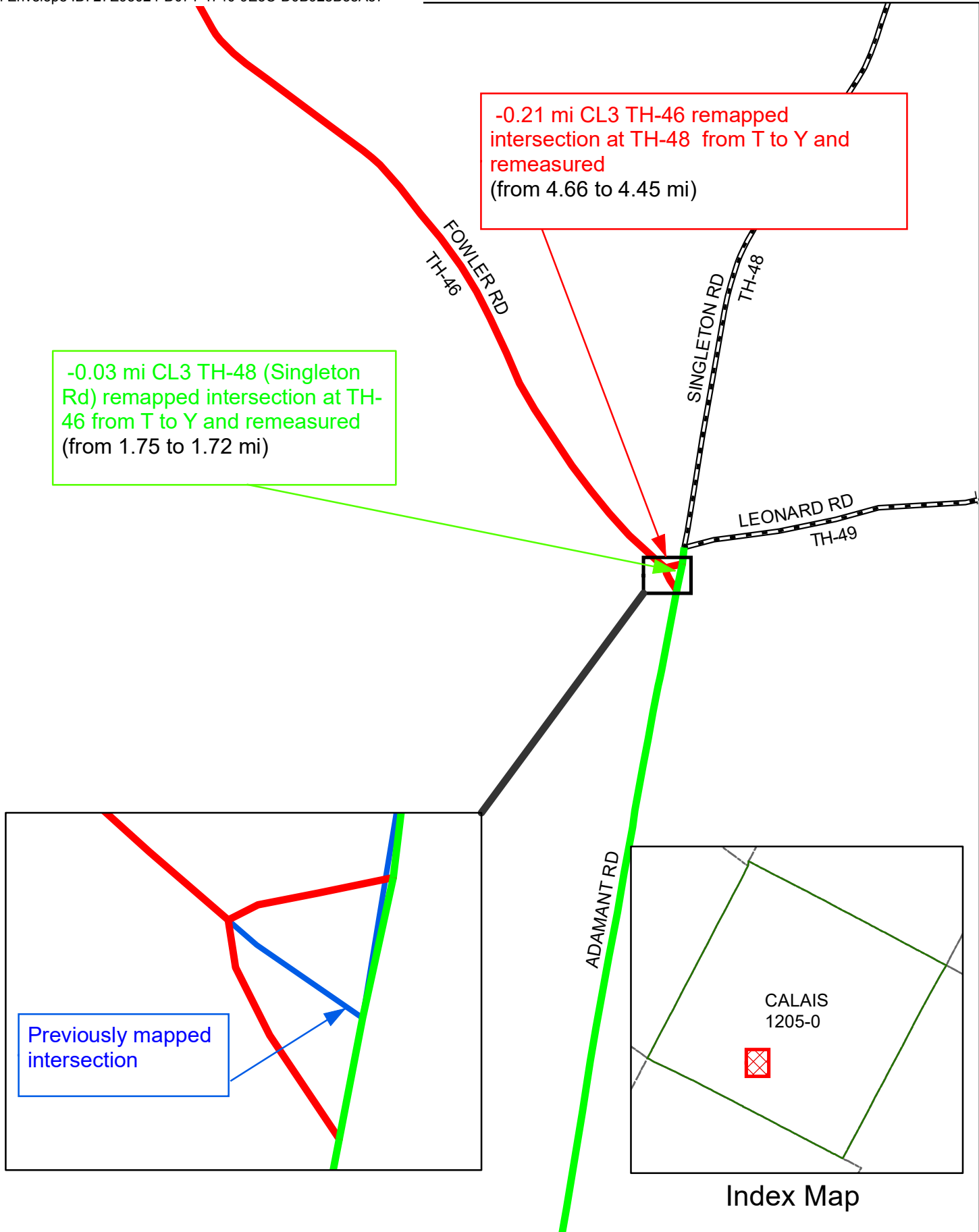
Please sign ORIGINAL and return it for Transportation signature.

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

APPROVED:

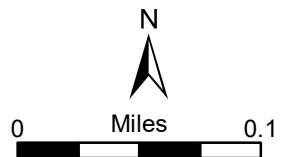
[Signature]
Johnathan Croft
Representative, Agency of Transportation

DATE: 2/1/2024



Mileage Certificate Changes 2024 CALAIS TH-46 and TH-48

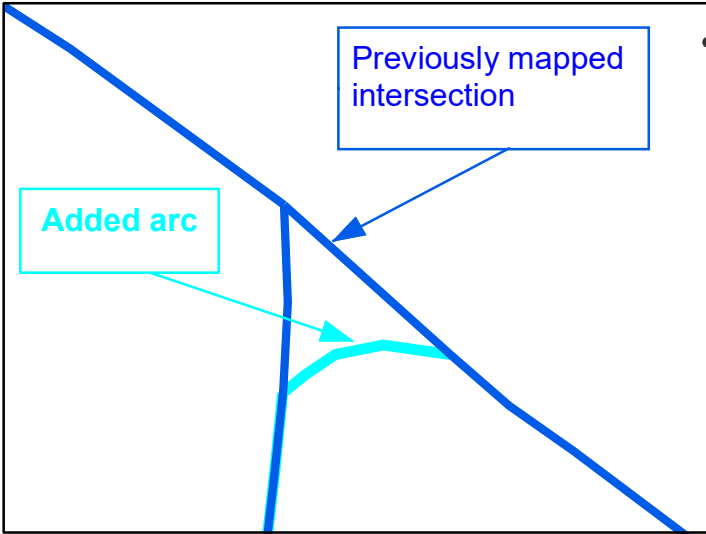
(CTUA:1205-0)
(CERTCODE:1205-0)



-0.04 mi CL3 TH-49 (George Rd) remapped intersection at TH-50 from T to Y and remeasured

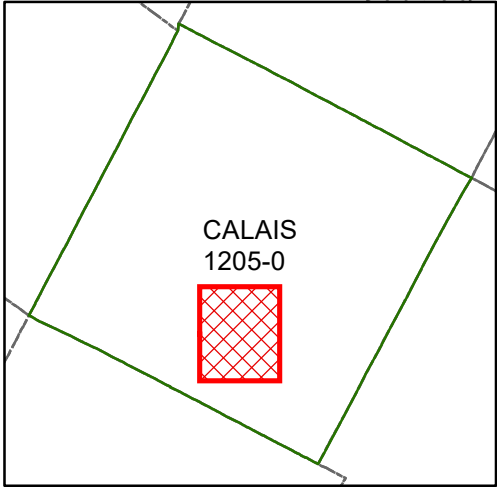
+0.08 mi CL4 TH-49 (Leonard Rd) remapped intersection at TH-50 from T to Y and remeasured

(CL3 from 0.78 to 0.74 mi; CL4 from 0.72 to 0.80)



-0.01 CL3 TH-50 (George Rd) remapped intersection at TH-49 from T to Y and remeasured

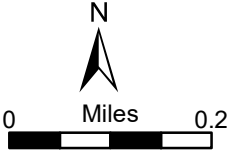
(from 0.88 to 0.87 mi)



Index Map

Mileage Certificate Changes 2024
CALAIS TH-49 and TH-50

(CTUA:1205-0)
 (CERTCODE:1205-0)



From: [Town Administrator](#)
To: [Teegan Dykeman-Brown](#); [DeAndrea, Pam](#)
Cc: [Assistant Town Clerk](#)
Subject: RE: TH-46, TH-48, TH-49 and TH-50 map updates
Date: Thursday, December 21, 2023 3:22:12 PM
Attachments: [image007.png](#)
[image005.png](#)
[image014.png](#)
[image007.png](#)

You don't often get email from townadmin@calaisvermont.gov. [Learn why this is important](#)

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

Thank you.

I will alert the Selectboard so they have this background for next year.

-Kari

Kari Bradley (he/him)
Town Administrator
Town of Calais
3120 Pekin Brook Road
East Calais, Vermont 05650
(802) 456-8720
www.calaisvermont.gov

From: Teegan Dykeman-Brown <TownClerk@calaisvermont.gov>
Sent: Thursday, December 21, 2023 2:23 PM
To: DeAndrea, Pam <Pam.DeAndrea@vermont.gov>
Cc: Assistant Town Clerk <assistanttownclerk@calaisvermont.gov>; Town Administrator <TownAdmin@calaisvermont.gov>
Subject: RE: TH-46, TH-48, TH-49 and TH-50 map updates

Thank you, Pam. I'm adding Kari to this thread so that he's in the loop on the changes.

Cheers,
Teegan

Teegan Dykeman-Brown
(she/her)
Calais Town Clerk
3120 Pekin Brook Road
East Calais, VT 05650
(802) 456-8720

Hours of Operation:
Monday-Thursday, 9:00am to 4:00pm; closed Fridays
All vault time and research by appointment only.

From: DeAndrea, Pam <Pam.DeAndrea@vermont.gov>
Sent: Thursday, December 21, 2023 2:16 PM
To: Teegan Dykeman-Brown <TownClerk@calaisvermont.gov>
Cc: Assistant Town Clerk <assistanttownclerk@calaisvermont.gov>
Subject: RE: TH-46, TH-48, TH-49 and TH-50 map updates

Hi again Teegan,

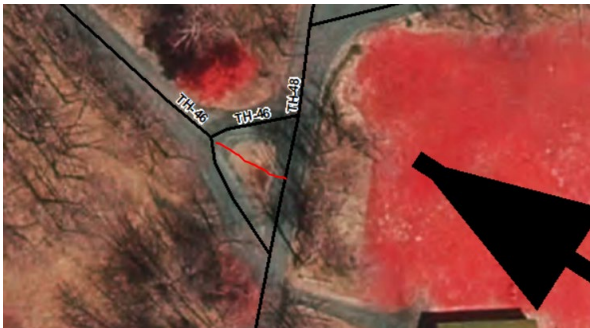
I wanted to follow up again with you on mapping and mileage updates for Lenard Rd (TH-49) and George Rd (TH-50 and TH-49) as well as let you know about some other needed changes I noticed while looking at our road data in that area of Town. I updated the line work of TH-49 and TH-50 and realized that both roads needed to be remeasured in addition to the change in the intersection since the recorded mileages did not match what the measured data or the attached road inventories from 1987 showed. The changes for these roads should be as follows:

- Class 3 TH-49: -0.04 miles - from 0.78 miles to 0.74 miles
- Class 4 TH-49: +0.08 miles - from 0.72 miles to 0.80 miles
- Class 3 TH-50: -0.01 miles - from 0.88 miles to 0.87 miles

I also noticed that there was another intersection that needed updating and the roads remeasured: TH-46 (Bliss Rd, Fowler Rd, Adamant Rd, and Lightening Ridge Rd until CES) and TH-48 (Singleton Rd). The image below shows the update needed for the intersection. We had it mapped as a T (see red line), but it should be a Y as shown in the black lines below. This change and the remeasures of TH-46 and TH-48 will result in the following mileage changes:

- Class 3 TH-46: -0.21 miles - from 4.66 miles to 4.45 miles
- Class 3 TH-48: -0.03 miles - from 1.75 miles to 1.72 miles

These mileages are much more aligned with those in the attached inventories.



We can pre-load all these changes on the 2024 Mileage Certificate and update the mileage map next summer. If you, Barbara or Kari could give the Selectboard the heads up on this so they are prepared to approve the changes on the certificate next year.

Thank you and feel free to contact me with any questions.

Happy Holidays!

Pam

Pamela DeAndrea (she/her) | AOT GIS Professional III
Policy, Planning & Research Bureau – Mapping Section
Policy, Planning & Intermodal Development Division
Vermont Agency of Transportation
219 N. Main Street | Barre, VT 05641
802-793-7555 phone | pam.deandrea@vermont.gov
<http://vtrans.vermont.gov>



Help raise money for Vermonters impacted by flood damage and show your Vermont pride with *Vermont Strong* and *Tough Too* license plates and socks. [Click here to purchase your Vermont Strong gear](#) or visit DMV.Vermont.gov/VermontStrong23.

Impacted Vermonters can find resources and referrals by visiting [Vermont Gov/Flood](#).

From: DeAndrea, Pam
Sent: Friday, September 1, 2023 4:04 PM
To: Teegan Dykeman-Brown <TownClerk@calaisvermont.gov>
Subject: TH-49 and TH-50 map updates

Hi Teegan,

I wanted to follow up with you on Leonard and George Rd. in Calais. Since we discovered a while ago that we did not have the intersection of George and Leonard Rds mapped correctly, we want to correct that in the 2024 Mileage Certificate and mapping cycle. This remeasure and remapping will result in a slight mileage change for both Class 3 and Class 4 of TH-49. There will be no mileage change for TH-50 as the sections subtracted and added to it results in a net change. See the image below for how we will update the map. The associated mileage changes for TH-49 will be as follows:

Class 3 TH-49: -0.04 miles - from 0.78 miles to 0.74 miles
Class 4 TH-49: +0.06 miles – from 0.72 miles to 0.78 miles

If the Selectboard agrees with these changes, I can preload the 2024 Mileage Certificate so that when you receive it around the New Year, it will be on there for the Selectboard’s signature.



Thank you and let me know if you have any questions.

Happy Labor Day!

Pam

Pamela DeAndrea (she/her) | AOT 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
802-793-7555 phone | pam.deandrea@vermont.gov
<http://vtrans.vermont.gov>



From: Teegan Dykeman-Brown <TownClerk@calaisvermont.gov>
Sent: Wednesday, June 21, 2023 9:18 AM
To: DeAndrea, Pam <Pam.DeAndrea@vermont.gov>
Subject: RE: E-911 address for Larry Orr property

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

Sorry for the delay on this. The road is still a Town road, and the centerline has not changed. We’re hoping to be smoothing things out over there in the next few weeks.

Teegan

Teegan Dykeman-Brown
(she/her)
Calais Town Clerk
3120 Pekin Brook Road
East Calais, VT 05650
(802) 456-8720

*Hours of Operation:
Monday-Thursday, 9:00am to 4:00pm; closed Fridays
All vault time and research by appointment only.*

From: DeAndrea, Pam <Pam.DeAndrea@vermont.gov>
Sent: Wednesday, June 14, 2023 9:44 AM
To: Teegan Dykeman-Brown <TownClerk@calaisvermont.gov>
Cc: Selectboard Admin <sbadmin@calaisvermont.gov>
Subject: FW: E-911 address for Larry Orr property

Good morning Teegan,

I work for the Vermont Agency of Transportation Mapping Section and one of the town roads has come across my desk for update from E911 who has been working with the town on a new address on Leonard Road (see email chain below of Tyler Hermanson of E911 and Mark Whitman).

We had the intersection of Leonard Rd and George Rd mapped incorrectly so I am working on correcting that. Since I live nearby, I did a site visit there yesterday and noticed that there has been work done on the road to access the new house site. I took the attached photos of Leonard Rd up to the intersection of the driveway. We just want to confirm that the centerline has not changed due to the maintenance and if it has if we could obtain the survey plans of the road up to the driveway if the landowner provided that to the Town or the DRB. Also, we need to confirm that the Selectboard did not give up ownership through dedication and acceptance the portion of Leonard Rd between George Rd and the driveway to the landowner, as we would need the deed for our documentation for changing the Town Class 4 mileage and the map in 2024. If it is still owned by the Town then we don't need anything, just to confirm that the road centerline has not changed.

Thank you and feel free to contact me at the phone number below if you have any questions.

Best,

Pam

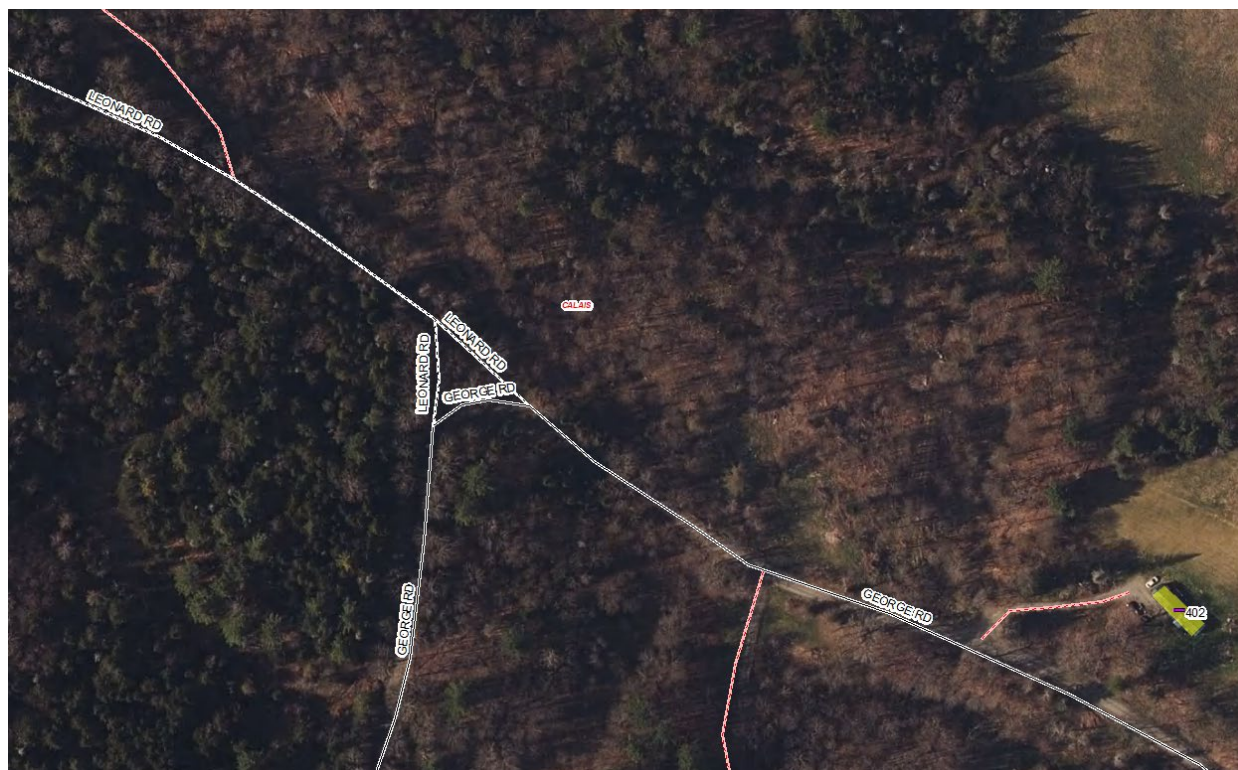
Pamela DeAndrea (she/her) | AOT GIS Professional III
Policy, Planning & Research Bureau – Mapping Section
Policy, Planning & Intermodal Development Division
Vermont Agency of Transportation
219 North Main Street | Barre, VT 05641
802-793-7555 phone | pam.deandrea@vermont.gov
<http://vtrans.vermont.gov>



From: Hermanson, Tyler <Tyler.Hermanson@vermont.gov>
Sent: Wednesday, June 7, 2023 10:11 PM
To: Croft, Johnathan <Johnathan.Croft@vermont.gov>; Alley, Kerry <Kerry.Alley@vermont.gov>; DeAndrea, Pam <Pam.DeAndrea@vermont.gov>
Subject: FW: E-911 address for Larry Orr property

Working with Calais in trying to generate a new house number, now 877 Leonard Rd Calais. Anyhow, he depicted and I can see on the Lidar, that his depiction matches. Likely will need to document on your end, but appears George Rd is a curved road and Leonard Rd 'Y's into George Rd.

I drew as such.



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

<https://e911.vermont.gov/>

From: Mark Whitman <markwhitman749@gmail.com>
Sent: Wednesday, June 7, 2023 6:34 PM
To: Hermanson, Tyler <Tyler.Hermanson@vermont.gov>
Subject: Re: E-911 address for Larry Orr property

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Another issue (at least on the map I'm looking at) is that George Road is depicted as meeting Leonard Road at a very acute angle. In reality, George Road follows a curve (just visible through the trees) and Leonard Road extends Eastward to meet it at a tangent. So Leonard is longer, by around 100', than shown on the map. Mark

On Tue, Jun 6, 2023 at 9:12 PM Mark Whitman <markwhitman749@gmail.com> wrote:

Tyler, I'm wondering if you detect the same error in my overall length of Leonard Road. I may have to get our measuring wheel recalibrated. Mark

On Fri, Jun 2, 2023 at 9:25 AM Hermanson, Tyler <Tyler.Hermanson@vermont.gov> wrote:

Hi Mark,

There seems to be a slight overlapping from the measurements. From what I see, the far right one appears to be the proper entrance? If so it should come out to 877. So 50 ft error over basically a mile isn't that bad from your math of 887. I would likely assign 877 here if the town decided to keep it all as Leonard Rd.

Tyler Hermanson GIS Specialist III
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Phone and Email : Mondays - Friday : 7am-530pm

<https://e911.vermont.gov/>

From: Mark Whitman <markwhitman749@gmail.com>
Sent: Friday, June 2, 2023 7:53 AM
To: Hermanson, Tyler <Tyler.Hermanson@vermont.gov>
Subject: Re: E-911 address for Larry Orr property

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

Tyler, did this message get to you? Thanks, Mark

On Mon, May 29, 2023 at 9:08 PM Mark Whitman <markwhitman749@gmail.com> wrote:

Hello Tyler, I've got a new address for you here in Calais. The driveway is on the North side of Leonard Road, 4,688' down from the center of Singleton Road. If I understand things right, that would be an address of 887 Leonard Road. I also measured from this driveway out to the center of George Road; 435'. Let me know what you think. Thanks, Mark

ROAD INVENTORY FORM

VERMONT AGENCY OF TRANSPORTATION
 PLANNING DIVISION
 MAPPING AND ROAD INVENTORY SECTION

PARTY CHIEF Jay & Kellan
 RECORDER DAVID BARRANCO
 TOWN OFFICIAL Arthur Armstrong
 TITLE SECRETARY

TOWN CALAIS
 COUNTY WASH HWY. DIST. NO. 6
 ROAD SYSTEM & NO. T-46
 SHEET NO. 1 OF 5 DATE 7/5/89

SURFACE TYPE & WIDTH	SHOULDER TYPE & WIDTH		SIDEWALK TYPE & WIDTH		DITCHES	CONDITION	ROAD CLASS	REMARKS
	LT.	RT.	LT.	RT.				
								Lighting Ridge Rd, Adamant Rd, Fowler Rd, Bliss Pond Rd
								069 H
								058 H
								049 → T-51
								T-61 ← 045
								H 040 FH#1
								SD 038
								057 H/R
E-24								033
								CALAIS Elementary School 030
								015 H
								009 40°
								30° 003
								001 H
I-24								000 ← V414 → ↓ T-38

0.04
 .45

ROAD INVENTORY FORM

VERMONT AGENCY OF TRANSPORTATION
 PLANNING DIVISION
 MAPPING AND ROAD INVENTORY SECTION

PARTY CHIEF Jay H. Kirtow
 RECORDER Davis Barranco
 TOWN OFFICIAL Arthur Armstrong
 TITLE Selectman

TOWN Calais
 COUNTY Wash HWY. DIST. NO. 6
 ROAD SYSTEM & NO. T-46
 SHEET NO. 3 OF 5 DATE 7/5/89

SURFACE TYPE & WIDTH	SHOULDER TYPE & WIDTH		SIDEWALK TYPE & WIDTH		DITCHES	CONDITION	ROAD CLASS	REMARKS
	LT.	RT.	LT.	RT.				
								H 312
								SD 300
								289 H
								273 H
								271 H
								H 255
								T-57 ← 253 90°
								H 237 H
								H 226 2H's
								=
								225 H
								222 H
								H 216 H
								208 H
								201 30°

1.02

ROAD INVENTORY FORM

VERMONT AGENCY OF TRANSPORTATION
 PLANNING DIVISION
 MAPPING AND ROAD INVENTORY SECTION

PARTY CHIEF Jay H. Kilton
 RECORDER David Ferruccio
 TOWN OFFICIAL Arthur A. Armstrong
 TITLE Deputyman

TOWN Calais
 COUNTY Wash HWY. DIST. NO. 6
 ROAD SYSTEM & NO. T-46
 SHEET NO. 4 OF 5 DATE 7/5/89

SURFACE TYPE & WIDTH	SHOULDER TYPE & WIDTH		SIDEWALK TYPE & WIDTH		DITCHES	CONDITION	ROAD CLASS	REMARKS
	LT.	RT.	LT.	RT.				
								<u>fowler Rd.</u>
								<u>40° 408</u>
								<u>T-47 403</u> .10
								<u>397 H</u>
								<u>393 APP</u> .03
								<u>T-45</u>
								<u>90° 390</u> .75
								<u>377 H</u>
								<u>H 375</u>
								<u>366 H</u>
								<u>Htr 360 30°</u>
								<u>333 H</u>
								<u>H 324</u>
								<u>T-48</u>
								<u>90° 317</u> .63

ROAD INVENTORY FORM

VERMONT AGENCY OF TRANSPORTATION
 PLANNING DIVISION
 MAPPING AND ROAD INVENTORY SECTION

PARTY CHIEF Jay H. Kilton
 RECORDER David Barranco
 TOWN OFFICIAL Historic Armstrong
 TITLE SELECTMAN

TOWN Alais
 COUNTY Wash HWY. DIST. NO. 6
 ROAD SYSTEM & NO. T-46
 SHEET NO. 5 OF 5 DATE 7/5/89

SURFACE TYPE & WIDTH	SHOULDER TYPE & WIDTH		SIDEWALK TYPE & WIDTH		DITCHES	CONDITION	ROAD CLASS	REMARKS
	LT.	RT.	LT.	RT.				
								Bliss Pond Rd.
								← 470 →
								C/2#1
								H 467
								60° 465
								458 SH
								449 → P-4
								H 447
								SD 443
								SD 442
								H 439
								2H'S 438
								H 434
								H 433
								H 422 40°
								H 415
								H 411

BLISS
 Pond

.21

.46

ROAD INVENTORY FORM

VERMONT AGENCY OF TRANSPORTATION
 PLANNING DIVISION
 MAPPING AND ROAD INVENTORY SECTION

PARTY CHIEF Jay Kilton
 RECORDER Dave Barrault
 TOWN OFFICIAL Arthur Armstrong
 TITLE Selectman

TOWN Calais
 COUNTY WASH HWY. DIST. NO. 6
 ROAD SYSTEM & NO. T-48
 SHEET NO. 2 OF 2 DATE 7/5/89

SURFACE TYPE & WIDTH	SHOULDER TYPE & WIDTH		SIDEWALK TYPE & WIDTH		DITCHES	CONDITION	ROAD CLASS	REMARKS
	LT.	RT.	LT.	RT.				
								T-46 →
							1 72	→ T-46
							T-49	→ 1 69
							30°	1 53

.03
1.19

ROAD INVENTORY FORM

VERMONT AGENCY OF TRANSPORTATION
PLANNING DIVISION
MAPPING AND ROAD INVENTORY SECTION

PARTY CHIEF Jay Kilton TOWN Calais
 RECORDER David Baranco COUNTY Wash HWY. DIST. NO. 6
 TOWN OFFICIAL Arthur Armstrong ROAD SYSTEM & NO. T-50
 TITLE Selector SHEET NO. 1 OF 1 DATE 7/5/89

SURFACE TYPE & WIDTH	SHOULDER TYPE & WIDTH		SIDEWALK TYPE & WIDTH		DITCHES	CONDITION	ROAD CLASS	REMARKS
	LT.	RT.	LT.	RT.				
								HAZARD
								T-46
								← 0 86 → T-46 .86
								H/C 0 84
								Concrete 0 76
								0 60 FH #2
								0 31 40°
								H 0 26
								0 18 SD
								SH 0 15
								60° 0 02
								E-20
								<div style="text-align: right;"> T-49 CL-4 UNT 0 00 T-49 CL-3 </div>