

CERTIFICATE OF HIGHWAY MILEAGE
YEAR ENDING FEBRUARY 10, 2017

Fill out form, make and file copy with the Town Clerk, and mail ORIGINAL, before February 20, 2017 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 LUDLOW VILLAGE in WINDSOR 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.

Totals by K. Grimsdi 17/02/2017

- 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).
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 selectmen/aldermen/trustees.

T/C/V Clerk Signature:

Handwritten signature of the T/C/V Clerk.

Date Filed:

8-2-17

Please sign ORIGINAL and return it for Transportation signature.

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

APPROVED:

Handwritten signature and title: Representative, Agency of Transportation

DATE:

3/30/2017



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: 802-828-5363  
 Fax: 802-828-2334  
 Email: [kevan.grimaldi@vermont.gov](mailto:kevan.grimaldi@vermont.gov)

RECEIVED  
 JAN 05 2017  
 MUNICIPAL OFFICE

Chair, Board of Trustees  
 Ludlow Village, c/o Village Clerk  
 PO Box 359  
 Ludlow, VT 05149

TO: TOWN / CITY / VILLAGE CLERK AND SELECTBOARD / ALDERMEN / TRUSTEES

Enclosed is your 2017 **Certificate of Highway Mileage**. This Certificate must be completed in order to determine your town's share of state aid for town highways for Fiscal Year 2018, and to ensure that your Town Highway Map remains current. Please note there will be no additional opportunities to submit town highway changes before the 2017 statutory deadline for mapping all Class 1, 2, 3 and 4 Town Highways and Legal Trails, as specified in 19 V.S.A. § 305(c).

Changes in mileage or highway classification, including any additions, alterations, or discontinuances made by your selectboard this past year, should be entered on this certificate. If there are changes that occurred before this past year that we have not shown on the Town Highway Map, please let us know so we can update our maps.

In filling out the Mileage Certificate, it is important to:

- >> Enter mileage and classification changes on PART I and PART II of the Certificate.
- >> Provide supporting documentation sufficient for the Mapping Section to:
  - Map the change
  - Verify the mileage
  - Demonstrate the change was made according to State statute
- >> If you have no changes, you may simply check the box in PART II of the Certificate.
- >> Always sign Part III - Town Clerk, Selectmen, etc.

Please refer to the enclosed instructions, checklist, and guidelines as needed. We have also included a reduced size copy of your current Town Highway Map and a Certificate of Completion and Opening should you need it to document new town roads. Additional information and copies of these enclosures can be found online: <http://vtrans.vermont.gov/planning/maps/mileage-certificates>.

To effectively process all the mileage certificates in a timely manner and to assure the completion of the mileage summaries, it is important that towns submit the certificates on time. **Certificates must be postmarked on or before February 20, 2017. Certificates that are postmarked after February 20, 2017 may not be processed.**

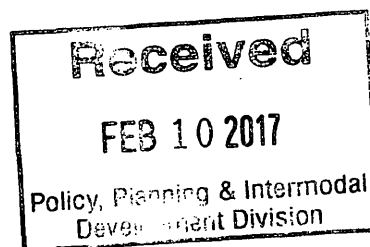
After the Agency has approved and signed the certificate, we will send you a copy. Please contact me if you have any questions.

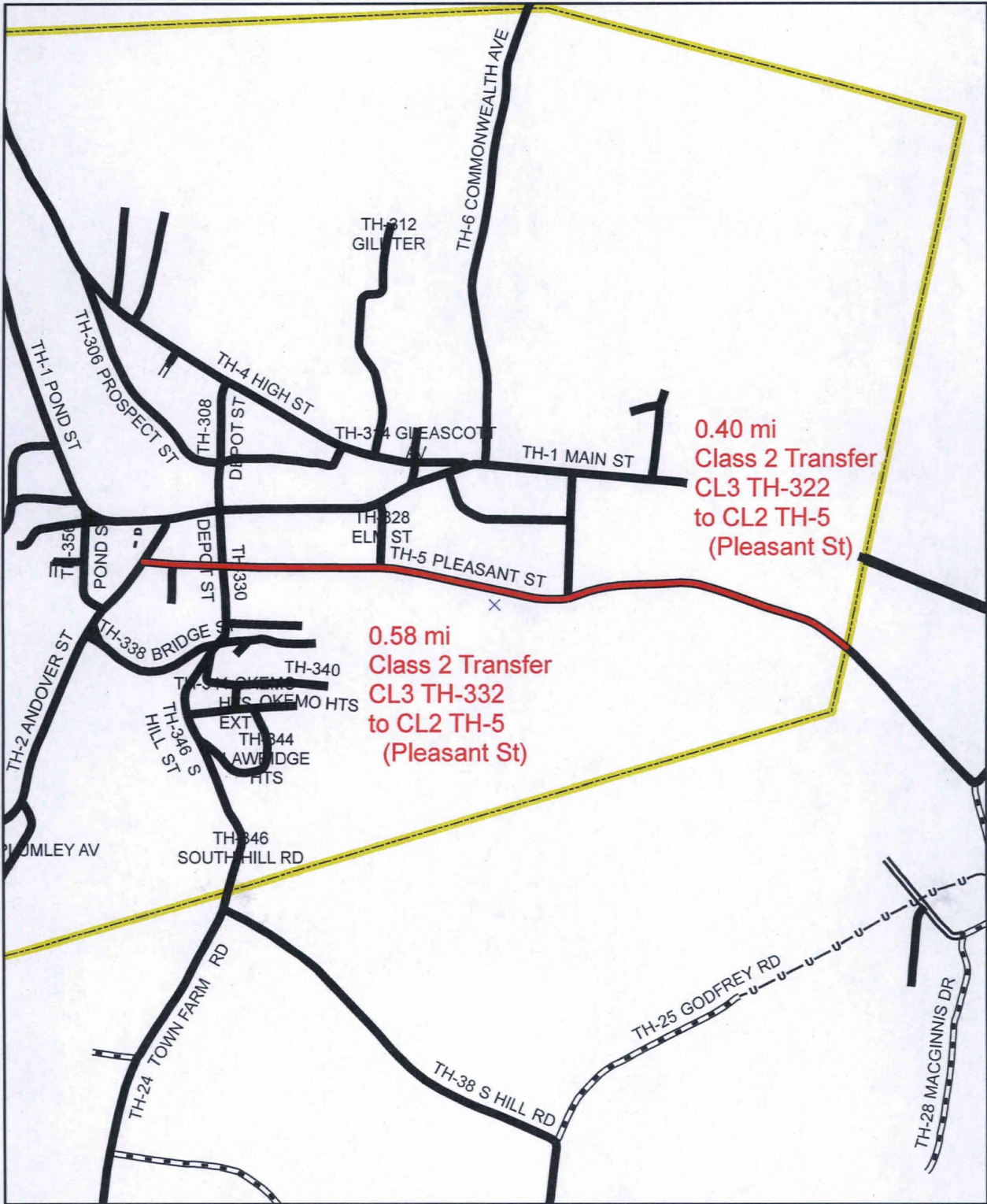
Sincerely,

*Kevan Grimaldi*

Kevan Grimaldi  
 Mileage Certificate Specialist

Enclosures

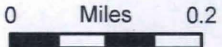


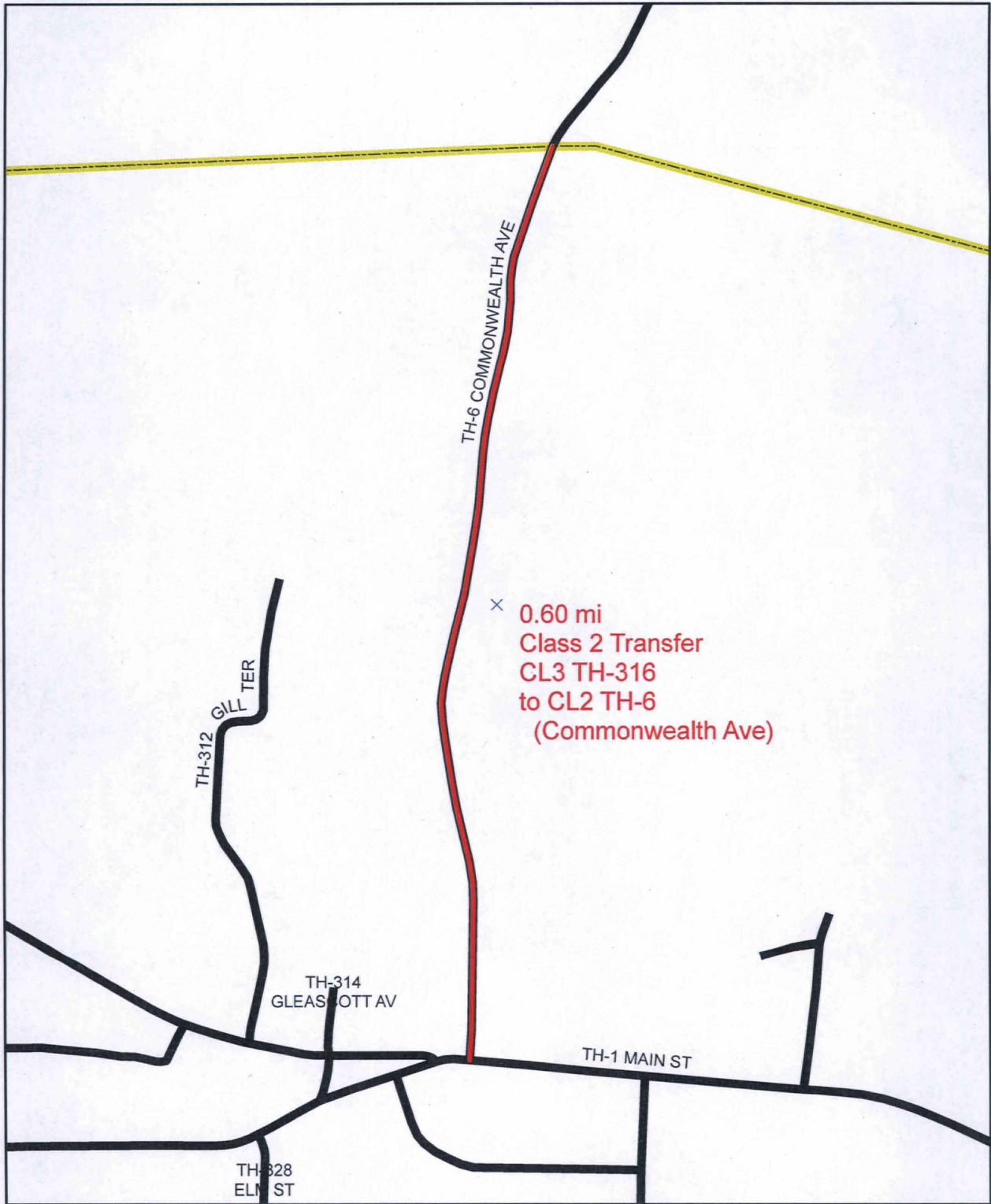


**Mileage Certificate Change 2017  
LUDLOW VILLAGE**

(CTCODE: 1410-1)

Mapping Section  
Division of Policy, Planning and Intermodal Development  
Vermont Agency of Transportation - February 2017



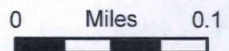


x 0.60 mi  
Class 2 Transfer  
CL3 TH-316  
to CL2 TH-6  
(Commonwealth Ave)

### Mileage Certificate Change 2017 LUDLOW VILLAGE

(CTCODE: 1410-1)

Mapping Section  
Division of Policy, Planning and Intermodal Development  
Vermont Agency of Transportation - February 2017




State of Vermont  
Policy, Planning & Intermodal Development Division  
Mapping Section  
One 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)

### MEMORANDUM

**TO:** Distribution List  
**FROM:** Johnathan Croft, AOT GIS Database Administrator   
**DATE:** December 9, 2016  
**SUBJECT:** Class 2 Town Highway Transfer Requests

The following Town Highways were submitted to this Agency for review and analysis for transfer from Class 3 to Class 2 Town Highway designation. The completed transfer requests have been signed by the Secretary and are attached.

DTAs should contact the towns they represent to advise the results of their request(s).

<u>Town</u>	<u>Town Highway Number</u>	<u>Mileage</u>	<u>Qualify for Transfer</u>
Ludlow Village	TH-5* (TH-332)	0.98	Yes
Ludlow Town	TH-5* (TH-26)	0.45	Yes
Ludlow Village	TH-6* (TH-316)	0.60	Yes
Ludlow Town	TH-6* (TH-18)	2.57	Yes
Cavendish	TH-6* (TH-9)	0.50	Yes
Shelburne	TH-11	1.25	No
Whitingham	TH-41	1.99	No

\* Note new town highway number assignment

JFC/jfc

cc: Planning Coordinator, Amy Bell  
Planning Coordinator, Jackie Cassino  
District Transportation Administrator, Districts 1 & 3, Rob Faley  
District Transportation Administrator, Districts 2, Tammy Ellis  
District Transportation Administrator, District 5, David Blackmore  
Maintenance & Operations Bureau Manager, Todd Law  
CCRPC – Eleni Churchill  
SWCRPC - Katharine Otto  
WRC – Susan McMahon  
PPAID Business Manager, Emily Mascitti  
Traffic Shop, William Morse  
VTrans Mapping Section Class 2 Transfer File




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

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VTrans Mapping Section Class 2 Transfer File





State of Vermont  
 Policy, Planning & Intermodal Development Division  
 Mapping Section  
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**MEMORANDUM**

**TO:** Chris Cole, Secretary of Transportation

**FROM:** Michele Boomhower, Director of Policy, Planning and Intermodal Development *MB 12/7/16*  
 By: Johnathan Croft, AOT GIS Database Administrator *[Signature]*

**DATE:** December 6, 2016

**SUBJECT:** Class 2 Town Highway Transfer

**Town:** Ludlow Village, Ludlow Town and Cavendish  
**Description:** Commonwealth Avenue (TH-316, 0.60 miles), Commonwealth Avenue and Barker Road (TH-18, 2.57 miles), and Quent Phelan Road (TH-9, 0.50 miles) -Total mileage 3.67 miles

Review of the subject Class 2 Town Highway transfer request has been completed in accordance with AOT guidelines with the following results:

<u>Policy Guidelines (Minimum Requirements)</u>		<u>Ludlow Village</u>	<u>Ludlow</u>	<u>Cavendish</u>	
Classification Rating	70 points	77 points			
Paved Typical	22' (shoulder to shoulder)	22'	22'	22'	
Gravel Typical	20' (shoulder to shoulder)	Not Applicable	20'	Not Applicable	
Class 2 Mileage Percent	25%	Without Transfer	13.03%	7.75%	21.67
		With Transfer	21.17%	12.63%	22.58%

This transfer to the Class 2 Town Highway system is **recommended**.

This road meets the Classification Rating Guidelines, and is recommended for transfer to class 2 town highway. Key factors include the connection between the class 1 portion of VT-103 in Ludlow Village and a class 2 town highway in Cavendish. The Calvin Coolidge Substation provides a traffic generator and industry along this section of highway.

APPROVED: *[Signature]*  
 Chris Cole  
 Secretary of Transportation

Date: 12/8/16



JFC/jfc

CC: District 2 DTA, Tammy Ellis  
District 3 DTA, Rob Faley  
Regional Planning Coordinator  
PPAID Business Manager  
Mapping Section File

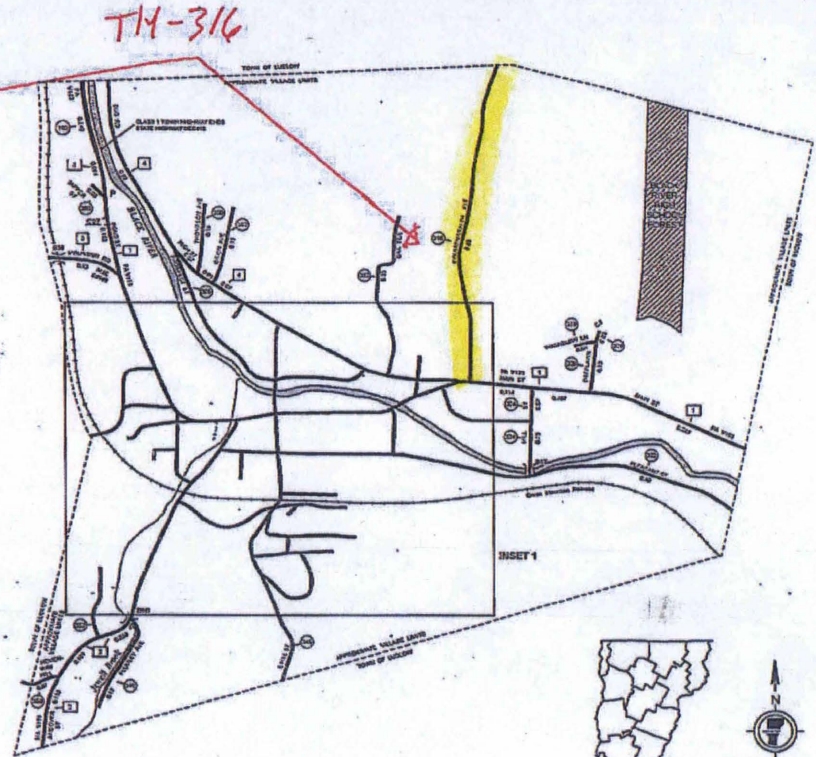
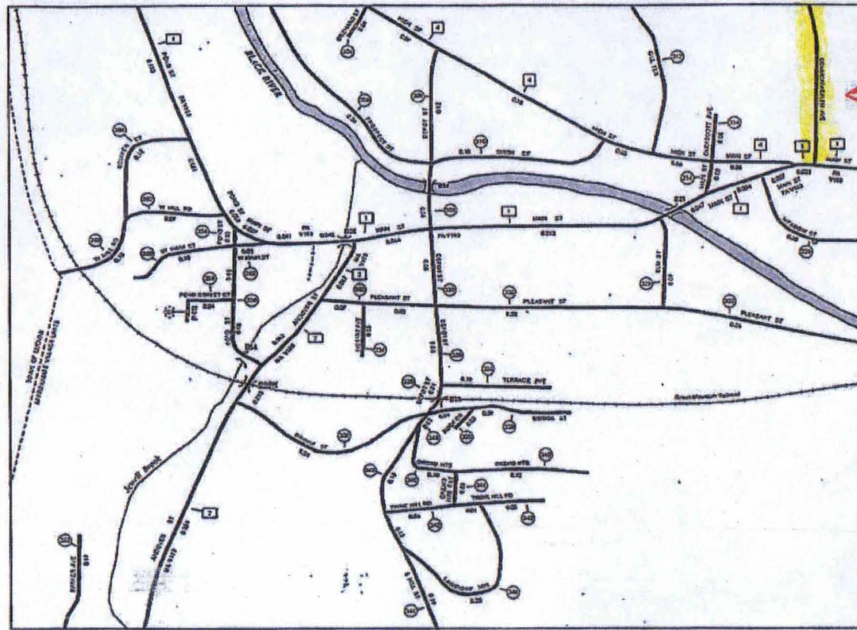




TH-316 0.6 miles Commonwealth Ave

County-Town Code 1410, Urban Area Code 1

LUDLOW VILLAGE, WINDSOR COUNTY - 2016



TOWN LENGTH IN MILES		TOWN ROAD NAME		TOWN LENGTH IN MILES		TOWN ROAD NAME	
HWY. No.	CLASS	CLASS	CLASS	HWY. No.	CLASS	CLASS	CLASS
320	0.14	THOMPSON AVE	339	0.10	TERACE AVE		
322	0.15	ORSON AVE	338	0.27	BRIDGE ST		
324	0.04	ORCHARD ST	329	0.03	ROCK ST		
326	0.24	PROSPECT ST	340	0.22	OSMONTS		
328	0.18	DEPOY ST	341	0.03	OSMONTS EXT		
310	0.18	SMITH ST	342	0.12	THREE HILLS		
312	0.23	GILL TER	344	0.20	LAWRENCE HTS		
314	0.03	CLEGGOTT AV	345	0.10	SOUTH HILLS		
314	0.03	MAIN ST	348	0.24	S HILL ST		
316	0.04	COMMONWEALTH AVE	348	0.10	FLIMLEY AV		
316	0.04	COMMONWEALTH AVE	352	0.07	HEMLOCK HILL		
318	0.04	WASHBURN LN	352	0.17	PARKER AVE		
320	0.12	DEEP AVE CT	356	0.16	POND ST		
322	0.40	PLEASANT ST	358	0.04	POND STREET CT		
324	0.17	HILL ST	359	0.13	WILSON ST		
326	0.20	MEADOW ST	362	0.08	WHILL ST		
328	0.09	SLM ST	362	0.18	WEST HILL RD		
330	0.23	DEPOY ST	363	0.13	TAMPER ST		
332	0.08	PLEASANT ST	364	0.12	BOWMER CT		
334	0.05	HOBART AVE	TOTAL	6.41		0.69	

RELEASE SUMMARY

CLASS	LENGTH	TOTAL CLASS	TOTAL TOWN
CLASS 1	1.073		
TH-1	0.722		
TH-2		2.295	
TOTAL CLASS 1			2.295
CLASS 2	0.830		
TH-3	0.220		
TH-4		0.600	
TOTAL CLASS 2		0.600	
CLASS 3		6.41	
TOTAL CLASS 3		6.41	
TOTAL TOWN		2.655	
STATE HIGHWAY			
VT-102	0.140		
TOTAL STATE HIGHWAY		0.140	
TOTAL STATE		0.14	
TOTAL TRAVELED HIGHWAYS, FEB. 10, 2016:		5.805	

(Excludes Class 4 and Legal Trail Mileage)

TOWN	LENGTH IN MILES
HWY. No.	"NOT UP TO STANDARD"
328	(0.02)
TOTAL	0.02

\*The sections of the town highways listed above are legally Class 2, but have been downgraded "Not Up to Standard" because they are basically Class 4 Town Highways

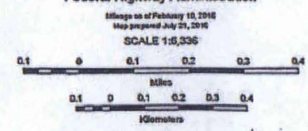
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Highway and bridge data by the Agency of Transportation, Town and village structures are shown from the Vermont Census Bridge & Culvert Inventory Tool (VOCBIT) database. All other data from the Vermont Center for Geographic Information. Only named streams are shown.

Vermont State Plane Coordinate System - North American Datum of 1983  
SPCR Zone Identifier: 4400  
Geographic Reference System ID: 22000 meter grid, Easting - Northing

- LEGEND
- INTERSTATE
  - STATE ROUTE
  - CLASS 1
  - CLASS 2
  - CLASS 3
  - CLASS 4
  - LEGAL TRAIL
  - INTERSTATE OR DIVIDED HIGHWAY
  - STATE-PAVED SURFACE OR PAVED
  - TOWN-PAVED SURFACE OR PAVED
  - GRAVEL
  - SOIL OR GRADED AND GRADED EARTH
  - UNIMPROVED OR FRESHLY
  - IMPASSABLE OR UNTRAVELED
  - LEGAL TRAIL
  - DISCONTINUED
  - HIGHWAY CLASS CHANGE
  - RAILROAD
  - INACTIVE RAILROAD
  - NATIONAL FOREST ROAD
  - STATE FOREST HIGHWAY
  - PARKLAND ROAD
  - PUBLIC LAND - BIRCH MOUNTAIN NATIONAL FOREST
  - PUBLIC LAND - STATE/LOCAL POLITICAL JURISDICTION
  - COUNTY BOUNDARY
  - TOWN BOUNDARY
  - VILLAGE BOUNDARY
  - URBAN CONCEPT BOUNDARY
  - WATER BODY
  - STREAM OR BROOK
  - BRIDGE OR CULVERT
  - BRIDGE OR CULVERT - 20'
  - BRIDGE OR CULVERT - 25'
  - VOCBIT BRIDGE
  - VOCBIT CULVERT - 6'
  - STATE BRIDGE OR CULVERT IDENTIFIER
  - TOWN BRIDGE OR CULVERT IDENTIFIER

VERMONT  
GENERAL HIGHWAY MAP  
Village of Ludlow  
WINDSOR COUNTY  
Transportation District #3

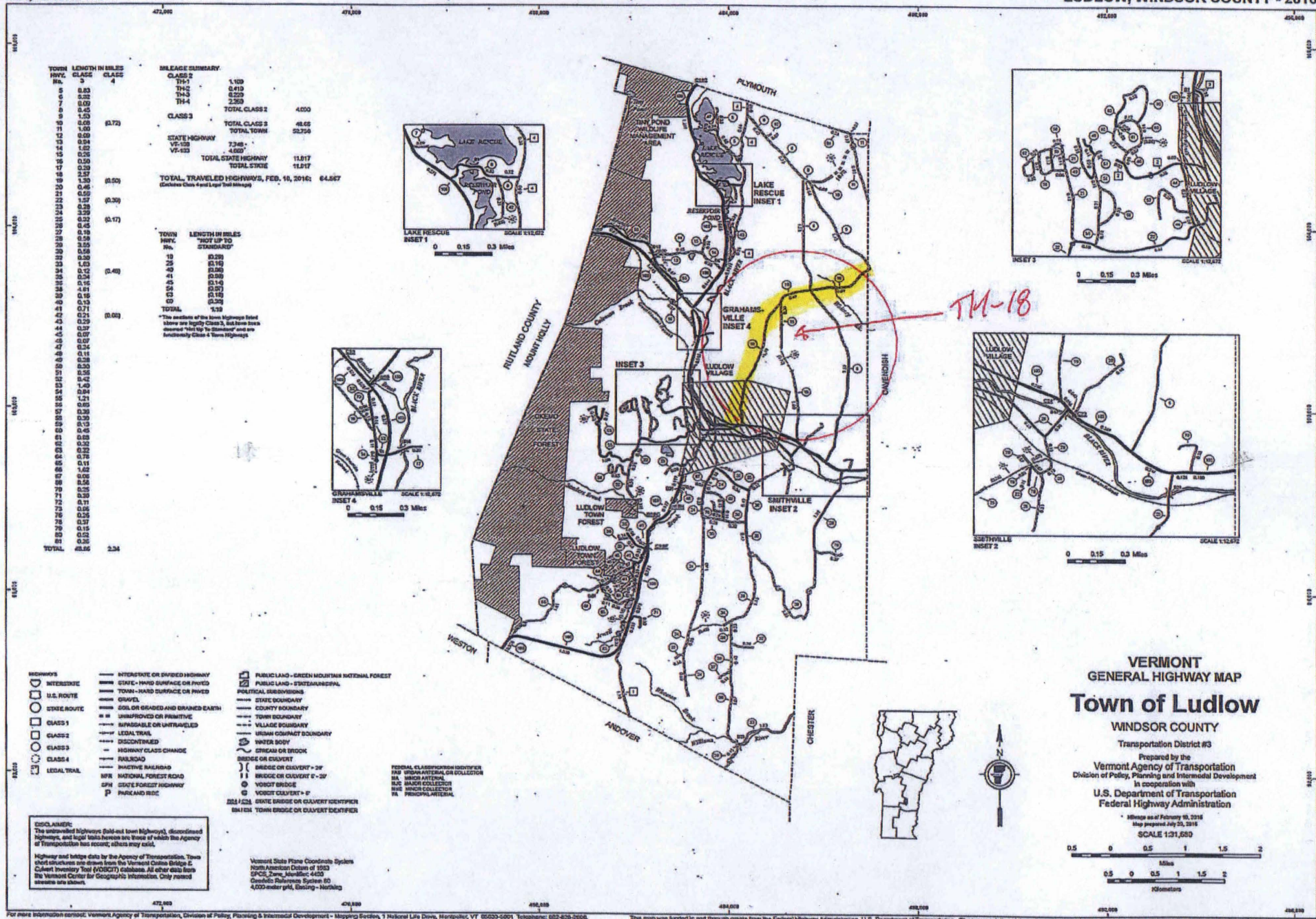
Prepared by the  
Vermont Agency of Transportation  
Division of Policy, Planning and Intermodal Development  
In cooperation with  
U.S. Department of Transportation  
Federal Highway Administration



TM-18 2.57 Miles Common with Rt Ave + Barker Rd

County-Town Code: 1410

LUDLOW, WINDSOR COUNTY - 2016



TOWN	LENGTH IN MILES
HPV	
CLAS 1	
CLAS 2	
CLAS 3	
CLAS 4	
1	0.83
2	0.22
3	0.03
4	0.05
5	1.00
6	0.70
7	1.00
8	0.50
9	0.04
10	1.00
11	0.30
12	0.50
13	0.30
14	0.17
15	0.29
16	0.17
17	0.29
18	0.17
19	0.30
20	0.17
21	0.30
22	0.17
23	0.30
24	0.17
25	0.30
26	0.17
27	0.30
28	0.17
29	0.30
30	0.17
31	0.30
32	0.17
33	0.30
34	0.17
35	0.30
36	0.17
37	0.30
38	0.17
39	0.30
40	0.17
41	0.30
42	0.17
43	0.30
44	0.17
45	0.30
46	0.17
47	0.30
48	0.17
49	0.30
50	0.17
51	0.30
52	0.17
53	0.30
54	0.17
55	0.30
56	0.17
57	0.30
58	0.17
59	0.30
60	0.17
61	0.30
62	0.17
63	0.30
64	0.17
65	0.30
66	0.17
67	0.30
68	0.17
69	0.30
70	0.17
71	0.30
72	0.17
73	0.30
74	0.17
75	0.30
76	0.17
77	0.30
78	0.17
79	0.30
80	0.17
81	0.30
82	0.17
83	0.30
84	0.17
85	0.30
86	0.17
87	0.30
88	0.17
89	0.30
90	0.17
91	0.30
92	0.17
93	0.30
94	0.17
95	0.30
96	0.17
97	0.30
98	0.17
99	0.30
100	0.17
TOTAL	48.56

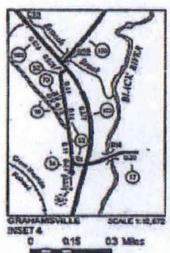
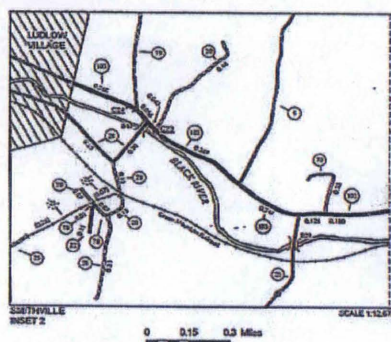
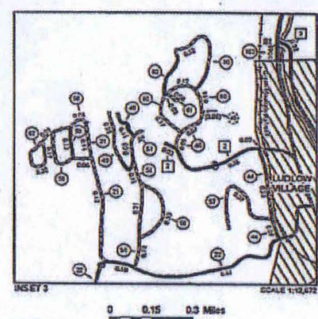
**MILEAGE SUMMARY**

CLASS 2	1.10
TH-1	0.41
TH-2	0.29
TH-3	0.40
TH-4	0.27
TOTAL CLASS 2	4.00
CLASS 3	4.65
TOTAL CLASS 3	46.65
TOTAL TOWN	50.70
STATE HIGHWAY	7.34
VT-100	4.65
VT-433	2.69
TOTAL STATE HIGHWAY	11.67
TOTAL STATE	11.67

**TOTAL TRAVELED HIGHWAYS, FEB. 10, 2016: 64.567**  
(Excludes Class 4 and Local Road Highways)

TOWN	LENGTH IN MILES
HPV	
CLAS 1	
CLAS 2	
CLAS 3	
CLAS 4	
13	0.20
29	0.10
40	0.20
41	0.20
45	0.10
50	0.20
52	0.10
53	0.20
54	0.10
57	0.10
TOTAL	1.30

\*The section of the town highways listed above are highly Class 3, but have been assigned "Not Up to Standard" and are tentatively Class 4 Town Highways



- INTERSTATE OR DIVIDED HIGHWAY
- STATE-PAVED SURFACE OR PAVED
- TOWN-HARD SURFACE OR PAVED
- GRAVEL
- SOIL OR GRADED AND DRAINED EARTH
- UNIMPROVED OR PRIMITIVE
- UNPAVED OR UNTRAVELED
- LEGAL TRAIL
- DISCONTINUED
- HIGHWAY CLASS CHANGE
- RAILROAD
- INACTIVE RAILROAD
- NFR NATIONAL FOREST ROAD
- SPW STATE FOREST HIGHWAY
- INLAND ICE
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- SPW STATE FOREST HIGHWAY
- INLAND ICE
- STATE BOUNDARY
- COUNTY BOUNDARY
- TOWN BOUNDARY
- VILLAGE BOUNDARY
- URBAN COMPACT BOUNDARY
- WATER BODY
- STREAM OR BROOK
- BRIDGE OR CULVERT
- BRIDGE OR CULVERT - 2P
- BRIDGE OR CULVERT - 2P
- WOOD BRIDGE
- WOOD BRIDGE - F
- STATE BRIDGE OR CULVERT IDENTIFIER
- TOWN BRIDGE OR CULVERT IDENTIFIER
- PUBLIC LAND - GREEN MOUNTAINS NATIONAL FOREST
- PUBLIC LAND - STATELANDS
- POLITICAL SUBDIVISIONS
- STATE BOUNDARY
- COUNTY BOUNDARY
- TOWN BOUNDARY
- VILLAGE BOUNDARY
- URBAN COMPACT BOUNDARY
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- BRIDGE OR CULVERT - 2P
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Vermont State Plane Coordinate System  
North American Datum of 1983  
SPCS Zone 18North 4400  
Geoid Reference System 80  
4,000-meter grid, Easting - Northing

**VERMONT  
GENERAL HIGHWAY MAP**

**Town of Ludlow**

WINDSOR COUNTY  
Transportation District #3

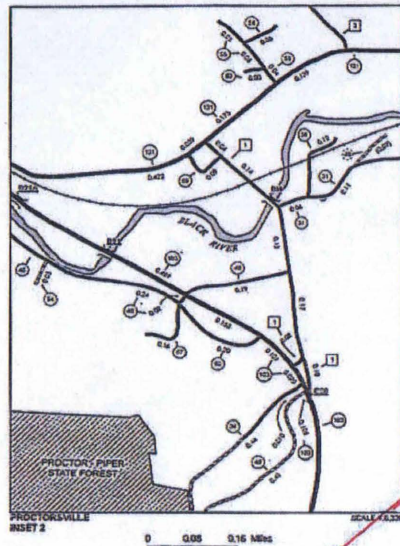
Prepared by the  
Vermont Agency of Transportation  
Division of Policy, Planning and Intermodal Development  
In cooperation with  
U.S. Department of Transportation  
Federal Highway Administration

• Release as of February 10, 2016  
Map prepared July 23, 2015  
SCALE 1:31,680

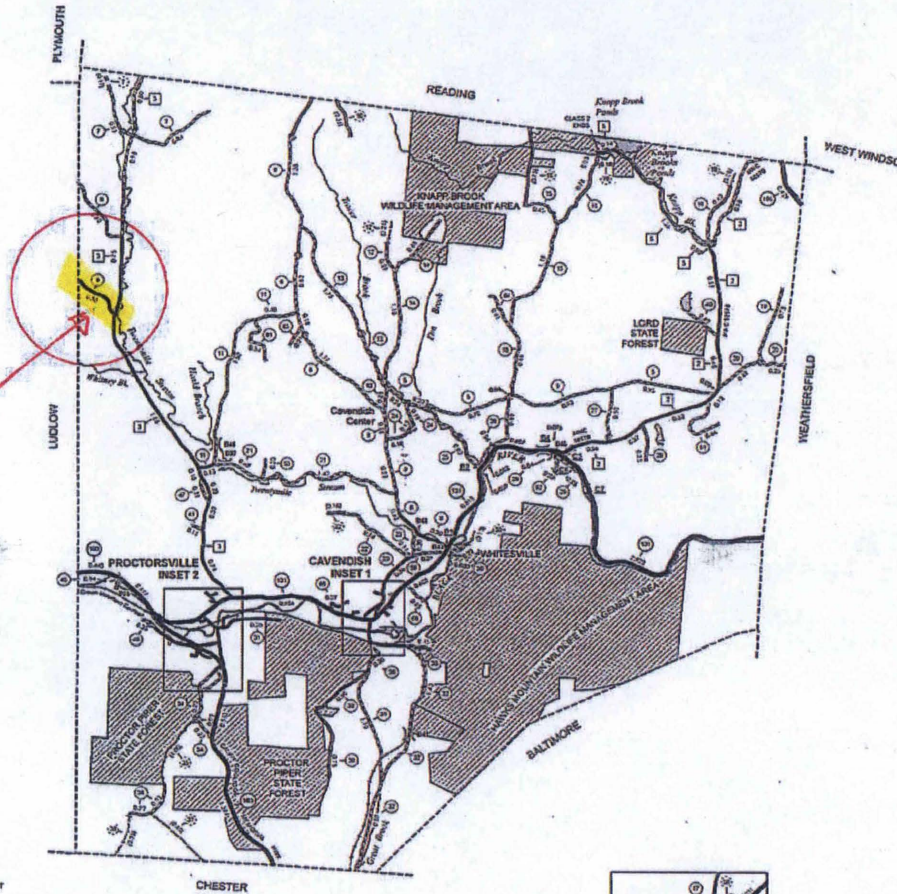
TH-9 ~~0.50~~ 0.50 miles Quant Phelan Tcd.

County-Town Code: 1406

CAVENDISH, WINDSOR COUNTY - 2015



TH-9  
0.50 miles



TOWN	LENGTH IN MILES	TOWN	LENGTH IN MILES
NO.	CLASS	NO.	CLASS
3	4	39	1.55
6	0.28	39	1.10
7	1.27	40	0.43
8	0.70	41	0.11
9	0.50	42	0.22
10	(0.30)	43	0.23
11	2.03	44	0.07
12	0.29	45	0.14
13	2.50	46	0.74
14	1.78	47	0.21
15	2.30	48	0.28
16	0.81	49	0.41
17	0.10	50	(0.00)
18	0.62	51	0.64
19	0.75	52	0.04
20	0.34	53	0.29
21	1.91	54	0.95
22	0.14	55	0.15
23	0.53	56	0.30
24	0.50	57	0.18
25	0.57	58	0.29
26	0.69	59	0.20
27	0.50	60	0.13
28	0.35	61	0.54
29	0.20	62	0.23
30	0.22	63	0.13
31	0.45	64	0.41
32	2.01	65	0.21
33	0.15	66	0.27
34	0.90	67	0.25
35	(1.00)	68	0.19
36	0.55	69	0.70
37	(0.60)	70	0.18
		TOTAL	42.84
			4.74

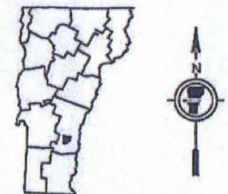
RELEASE SUMMARY

CLASS 2	CLASS 3	TOTAL CLASS 2	TOTAL CLASS 3	TOTAL TOWN
TH-1	0.033			
TH-2	4.100			
TH-3	5.260			
TH-4	3.239			
TH-5	1.530			
		TOTAL CLASS 2	11.552	
		TOTAL CLASS 3	42.84	
		TOTAL TOWN	54.396	

STATE HIGHWAY

VT-102	2741
VT-105	0420
VT-151	7.052
TOTAL STATE HIGHWAY	11.822
TOTAL STATE	11.922

TOTAL TRAVELED HIGHWAYS, FEB. 10, 2015: 65,912  
(Excludes Class 4, Legal Trail, and Untraveled Class 2/3/4)



VERMONT  
GENERAL HIGHWAY MAP

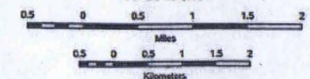
Town of Cavendish

WINDSOR COUNTY

Transportation District #2

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

Map as of February 10, 2015  
Map prepared June 19, 2015  
SCALE 1:31,680



- HIGHWAYS**
- INTERSTATE OR DIVIDED HIGHWAY
  - STATE - HARD SURFACE OR PAVED
  - TOWN - HARD SURFACE OR PAVED
  - GRAVEL
  - COB OR GRAVEL AND BIKING EARTH
  - UNIMPROVED OR PRIMITIVE
  - IMPASSIBLE OR UNTRAVELED
  - LEGAL TRAIL
  - DISCONTINUED
  - HIGHWAY CLASS CHANGE
  - RAILROAD
  - INACTIVE RAILROAD
  - NPR NATIONAL FOREST ROAD
  - STATE FOREST HIGHWAY
  - PARKLAND ROSE
- PUBLIC LAND - GREEN MOUNTAIN NATIONAL FOREST**
- PUBLIC LAND - STATE/MUNICIPAL
  - POLITICAL SUBDIVISIONS
  - STATE BOUNDARY
  - COUNTY BOUNDARY
  - TOWN BOUNDARY
  - VILLAGE BOUNDARY
  - URBAN CONFLICT BOUNDARY
  - WATER BODY
  - STREAM OR BROOK
  - BRIDGE OR CULVERT
  - BRIDGE OR CULVERT - 2F
  - BRIDGE OR CULVERT 0 - 2F
  - VOICED BRIDGE
  - VOICED CULVERT - 0
  - STATE BRIDGE OR CULVERT IDENTIFIER
  - TOWN BRIDGE OR CULVERT IDENTIFIER
- FEDERAL CLASSIFICATION IDENTIFIER**
- FAH FEDERAL ARTERIAL OR COLLECTOR
  - MA MAJOR ARTERIAL
  - MAJ MAJOR COLLECTOR
  - MIN MINOR COLLECTOR
  - PR PRINCIPAL ARTERIAL

**DISCLAIMER:**  
The untraveled highways (dirt and low highways, dirt/gravel roads, and legal trails) shown are those of which the Agency of Transportation has record; others may exist.  
Highway and bridge data by the Agency of Transportation. Town chart structures are drawn from the Vermont Online Bridge & Culvert Inventory Tool (VOCBIT) 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  
SPC2 Zone Identifier 4620  
Geoidic Reference System 83  
4,800-meter grid, Easting - Northing



State of Vermont  
 Policy, Planning & Intermodal Development Division  
 Mapping Section  
 One 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)

**MEMORANDUM**

**TO:** Chris Cole, Secretary of Transportation

**FROM:** Michele Boomhower, Director of Policy, Planning and Intermodal Development  
 By: Johnathan Croft, AOT GIS Database Administrator

**DATE:** December 6, 2016

**SUBJECT:** Class 2 Town Highway Transfer


**Town:** Ludlow Village and Ludlow Town  
**Description:** Pleasant Street (TH-332, 0.98 miles) and Pleasant Street Ext. (TH-26, 0.45 miles)  
**Total Mileage 1.43 miles**

Review of the subject Class 2 Town Highway transfer request has been completed in accordance with AOT guidelines with the following results:

<u>Policy Guidelines (Minimum Requirements)</u>		<u>Ludlow Village</u>	<u>Ludlow</u>
Classification Rating	70 points		85 points
Paved Typical	22' (shoulder to shoulder)	22'	22'
Gravel Typical	20' (shoulder to shoulder)	Not Applicable	Not Applicable
Class 2 Mileage Percent	25%	Without Transfer	7.75%
		With Transfer	8.61%

This transfer to the Class 2 Town Highway system is **recommended**.

This road meets the Classification Rating Guidelines, and is recommended for transfer to class 2 town highway.

APPROVED:   
 Chris Cole  
 Secretary of Transportation

Date: 12/8/16

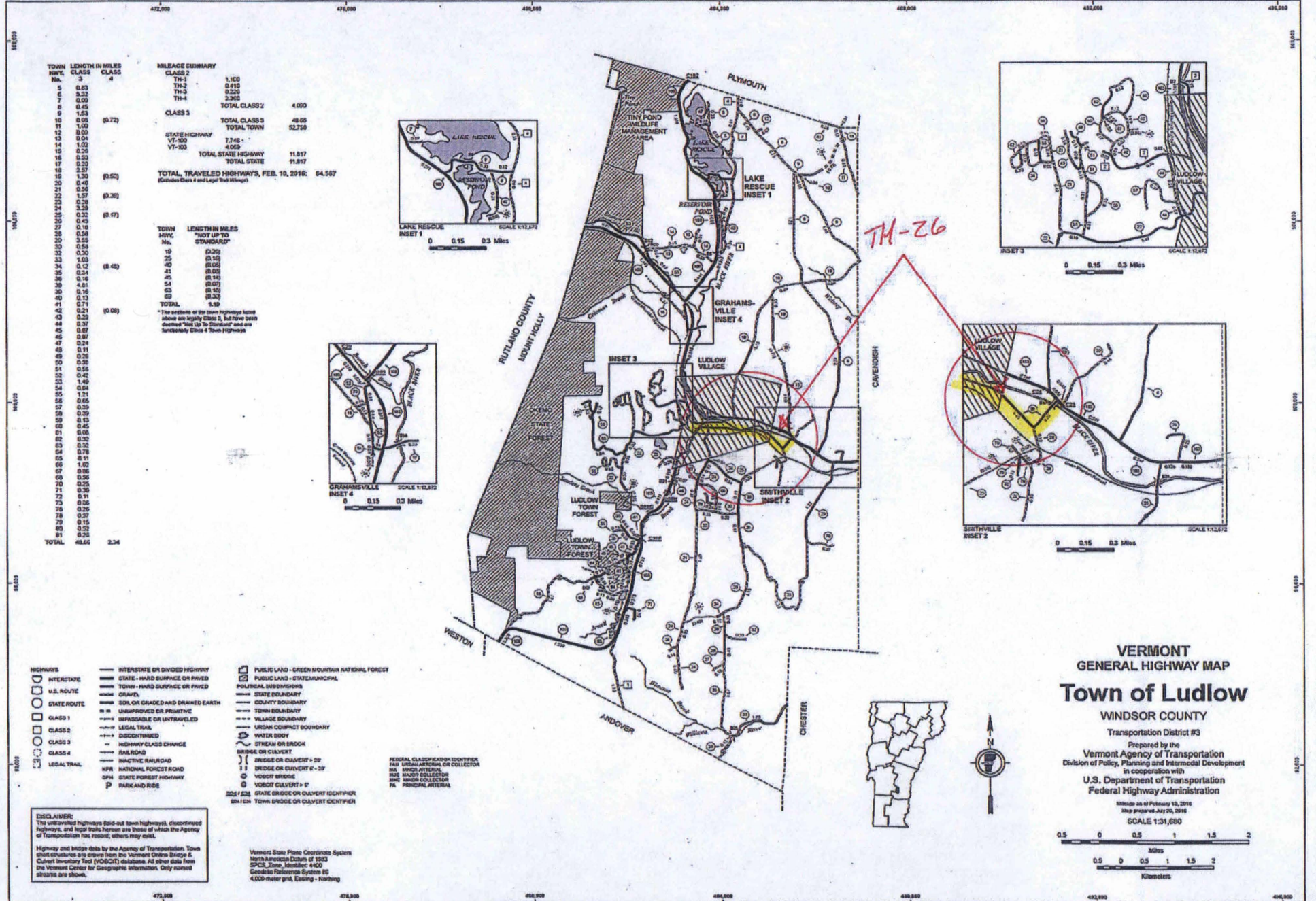
JFC/jfc

CC: District 3 DTA, Rob Faley  
 Regional Planning Coordinator  
 PPAID Business Manager  
 Mapping Section File



TH-26 0.45 miles Pleasant St. Ext.

County-Town Code: 1410



TOWN HWY. No.	LENGTH IN MILES	CLASS
3	0.03	4
5	0.03	4
6	0.03	4
7	0.03	4
8	0.45	4
9	1.63	4
10	0.08	(0.72)
11	1.00	4
12	0.00	4
13	0.04	4
14	1.02	4
15	0.26	4
16	0.30	4
17	0.45	4
18	2.57	(0.50)
19	1.30	4
20	0.40	4
21	0.56	(0.30)
22	1.37	4
23	0.32	(0.57)
24	0.45	4
25	0.18	4
26	0.58	4
27	2.55	4
28	0.58	4
29	0.30	4
30	1.03	(0.40)
31	0.12	4
32	0.24	4
33	0.16	4
34	0.16	4
35	0.16	4
36	0.16	4
37	0.16	4
38	0.16	4
39	0.16	4
40	0.16	4
41	0.16	4
42	0.21	(0.00)
43	0.30	4
44	0.37	4
45	0.37	4
46	0.37	4
47	0.37	4
48	0.37	4
49	0.37	4
50	0.37	4
51	0.37	4
52	0.37	4
53	0.37	4
54	0.37	4
55	0.37	4
56	0.37	4
57	0.37	4
58	0.37	4
59	0.37	4
60	0.37	4
61	0.37	4
62	0.37	4
63	0.37	4
64	0.37	4
65	0.37	4
66	0.37	4
67	0.37	4
68	0.37	4
69	0.37	4
70	0.37	4
71	0.37	4
72	0.37	4
73	0.37	4
74	0.37	4
75	0.37	4
76	0.37	4
77	0.37	4
78	0.37	4
79	0.37	4
80	0.37	4
81	0.37	4
82	0.37	4
83	0.37	4
84	0.37	4
85	0.37	4
86	0.37	4
87	0.37	4
88	0.37	4
89	0.37	4
90	0.37	4
91	0.37	4
92	0.37	4
93	0.37	4
94	0.37	4
95	0.37	4
96	0.37	4
97	0.37	4
98	0.37	4
99	0.37	4
100	0.37	4
TOTAL	48.65	2.34

**MILEAGE SUMMARY**

CLASS 2	
TH-1	1.100
TH-2	0.410
TH-3	0.220
TH-4	2.262
TOTAL CLASS 2	4.000
CLASS 3	
TOTAL CLASS 3	48.65
TOTAL TOWN	52.750

STATE HIGHWAY  
VT-303 7.745  
VT-303 4.629  
TOTAL STATE HIGHWAY 11.817  
TOTAL STATE 11.817

TOTAL TRAVELED HIGHWAYS, FEB. 10, 2016: 64.567  
(Excludes Class 4 and Legal Trail Highways)

**TOWN LENGTH IN MILES "NOT UP TO STANDARD"**

TOWN No.	LENGTH IN MILES
10	0.290
20	0.180
40	0.050
41	0.050
45	0.140
54	0.070
63	0.140
63	0.140
63	0.140
TOTAL	1.400

\* The portion of the town highways listed above are legally Class 3, but have been downgraded "Not Up to Standard" and are implicitly Class 4 Town Highways.

- HIGHWAYS**
  - INTERSTATE OR DIVIDED HIGHWAY
  - STATE - HARD SURFACE OR PAVED
  - TOWN - HARD SURFACE OR PAVED
  - GRAVEL
  - SOIL OR GRADED AND DRAINED EARTH
  - UNIMPROVED OR PRIMITIVE
  - UNTRAVELED OR UNTRAVELED
  - LEGAL TRAIL
  - DISCONTINUED
  - ROADWAY CLASS CHANGE
  - RAILROAD
  - INACTIVE RAILROAD
  - NPR NATIONAL FOREST ROAD
  - SPH STATE FOREST HIGHWAY
  - PARKLAND ROAD
- PUBLIC LAND - GREEN MOUNTAIN NATIONAL FOREST**
  - POLITICAL SUBDIVISIONS
  - COUNTY BOUNDARY
  - TOWN BOUNDARY
  - VILLAGE BOUNDARY
  - URBAN COMPACT BOUNDARY
  - WATER BODY
  - STREAM OR BROOK
  - DITCH OR CULVERT
  - BRIDGE OR CULVERT - 20'
  - BRIDGE OR CULVERT 0' - 20'
  - VORTEX BRIDGE
  - VORTEX CULVERT - 0'
  - STATE BRIDGE OR CULVERT IDENTIFIER
  - TOWN BRIDGE OR CULVERT IDENTIFIER
- FEDERAL CLASSIFICATION IDENTIFIER**
  - FAST URBAN ARTERIAL OR COLLECTOR
  - MA. BRIDGE ARTERIAL
  - MA. BRIDGE COLLECTOR
  - MA. BRIDGE COLLECTOR
  - PRINCIPAL ARTERIAL

**DISCLAIMER:**  
The untraveled highways (paid-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 street boundaries are drawn from the Vermont Online Bicycle & Culvert Inventory Tool (VOCBIT) database. All other data from the Vermont Center for Geographic Information. Only named streets are shown.

Vermont State Plane Coordinate System  
North American Datum of 1983  
SPCS\_Zone\_Identifier 4400  
Canadian Reference System ID  
4000-meter grid, Geoid - Heighting

**VERMONT GENERAL HIGHWAY MAP**

**Town of Ludlow**  
WINDSOR COUNTY  
Transportation District #3

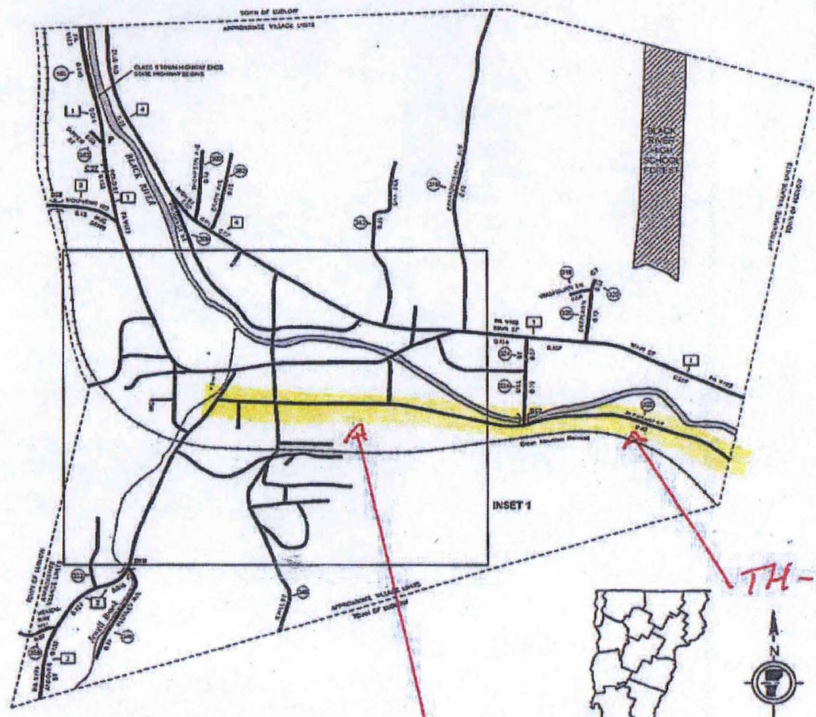
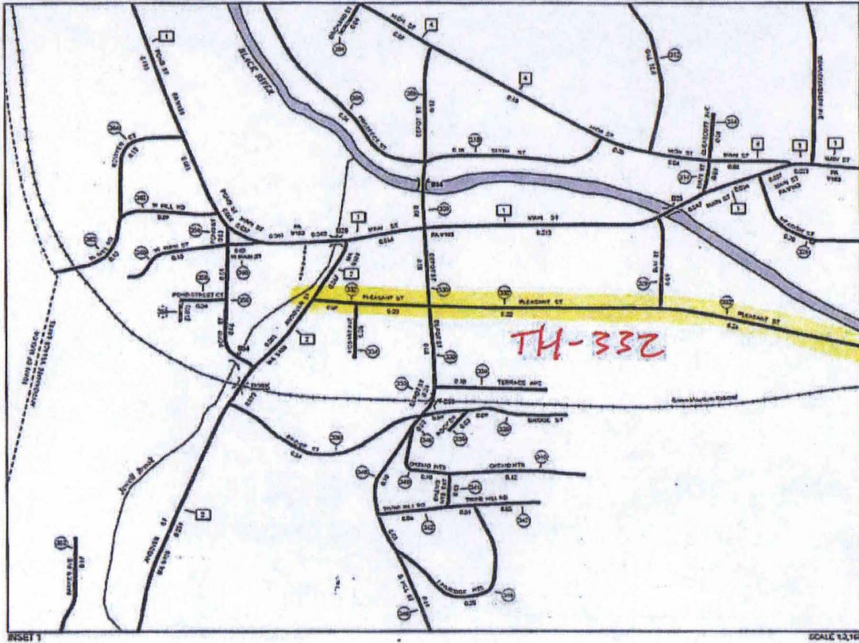
Prepared by the  
Vermont Agency of Transportation  
Division of Policy, Planning and Intermodal Development  
in cooperation with  
U.S. Department of Transportation  
Federal Highway Administration

Map prepared July 20, 2016  
Scale as of February 10, 2016  
Map prepared July 20, 2016  
SCALE 1:31,680

TH-332 0.58 miles + TH-322 0.40 miles - Total 0.98 miles Pleasant St.

LUDLOW VILLAGE, WINDSOR COUNTY - 2016

County/Town Code 1410, Urban Area Code 1



TOWN HWY. No.	LENGTH IN MILES CLASS 3	LENGTH IN MILES CLASS 4	TOWN ROAD NAME	TOWN HWY. No.	LENGTH IN MILES CLASS 3	LENGTH IN MILES CLASS 4	TOWN ROAD NAME
300	0.14		THOMPSON AVE	326	0.10		TERRACE AVE
302	0.18		ORCHARD AVE	328	0.07		BRIDGE ST
304	0.04		ORCHARD ST	329	0.03		ROCK DR
305	0.34		PROSPECT ST	340	0.22		OWENS HTS
308	0.10		DEPOT ST	341	0.03		OWENS HTS EXT
310	0.15		SMITH ST	342	0.12		THOMAS HILL RD
312	0.23		CLIA TERP	344	0.00		LAWRENCE HTS
314	0.05		GLASCOTT AV	346	0.19		SOUTH HILL RD
314	0.03		HAIN ST	346	0.24		S HILL ST
316	0.04		COMMONWEALTH AV	348	0.19		FLUNLEY AV
316	0.26		COMMONWEALTH AVE	350	0.07		HIGHWAY HILL
318	0.04		YANDELL LN	352	0.17		FRANKER AVE
323	0.12		DEPLAWN CT	358	0.16		POND ST
323	0.43		PLEASANT ST	358	0.04		POUND STREET CT
324	0.17		WELL ST	360	0.13		W MAIN ST
326	0.20		MEADOWS ST	362	0.09		WHEEL ST
328	0.09		ELM ST	362	0.12		WEST HILL RD
330	0.20		DEPOT ST	363	0.03		TAPPER ST
333	0.29		PLEASANT ST	364	0.12		BOWEN CT
334	0.05		HOSART AVE	TOTAL	6.41	0.63	

RELEASE SUMMARY

CLASS 1	1.273
TH-1	0.722
TH-2	0.551
TOTAL CLASS 1	2.295
CLASS 2	0.130
TH-3	0.030
TH-4	0.100
TOTAL CLASS 2	0.560
CLASS 3	6.41
TOTAL CLASS 3	6.41
TOTAL TOWN	9.605
STATE HIGHWAY	0.140
VT-105	0.140
TOTAL STATE HIGHWAY	0.140
TOTAL STATE	9.745

TOTAL TRAVELED HIGHWAYS, FEB. 10, 2016: 9.805  
(Excludes Class 4 and Local Trail Miles)

TOWN HWY. No.	LENGTH IN MILES "NOT UP TO STANDARD"
328	0.02
TOTAL	0.02

\*The sections of the town highways listed above are highly Class 3, but have been downgraded "Not Up To Standard" and are therefore Class 4 Town Highways

**DISCLAIMER:**  
The authorized highway back-end town highways, discontinued highways, and legal trails herein are those of which the Agency of Transportation has records; others may exist.  
Highway and bridge data by the Agency of Transportation, Town chart structures are drawn from the Vermont Closure Bridge & Culvert Inventory Tool (VBCIT) database. All other data from the Vermont Center for Geographic Information. Only named streets are shown.

Vermont State Plane Coordinate System  
North American Datum of 1983  
SPCS Zone Identifier: 4803  
Geoidic Reference System 88  
2,000-meter grid, Easting - Northing

- HIGHWAYS**
- INTERSTATE OR DIVIDED HIGHWAY
  - STATE - HARD SURFACE OR PAVED
  - TOWN - HARD SURFACE OR PAVED
  - GRAVEL
  - SOIL OR GRADED AND DRAINED EARTH
  - UNIMPROVED OR PRIVATE
  - INFRASTRUCTURE OR UNTRAVELED
  - DISCONTINUED
  - HIGHWAY CLASS CHANGE
  - RAILROAD
  - INACTIVE RAILROAD
  - NATIONAL FOREST ROAD
  - STATE FOREST HIGHWAY
  - PARKLAND ROAD
  - PUBLIC LAND - GREEN MOUNTAIN NATIONAL FOREST
  - PUBLIC LAND - STATE/ANCIENAL
- POLITICAL SUBDIVISIONS**
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  - VILLAGE BOUNDARY
  - URBAN CONCEPT BOUNDARY
  - WATER BODY
  - STREAM OR BROOK
  - BRIDGE OR CULVERT
  - BRIDGE OR CULVERT - SP
  - BRIDGE OR CULVERT - 2R
  - VOEGT BRIDGE
  - VOEGT CULVERT - P
  - STATE BRIDGE OR CULVERT IDENTIFIER
  - TOWN BRIDGE OR CULVERT IDENTIFIER

**VERMONT**  
GENERAL HIGHWAY MAP  
**Village of Ludlow**  
WINDSOR COUNTY  
Transportation District #3

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

Revised as of February 10, 2016  
Map prepared July 21, 2016  
SCALE 1:6,335