

CERTIFICATE OF HIGHWAY MILEAGE
YEAR ENDING FEBRUARY 10, 2011

Fill out form, make and file copy with the Town Clerk, and mail ORIGINAL, before February 20, 2011 to: Vermont Agency of Transportation, Division of Planning, Outreach and Community Affairs, One National Life Drive, Montpelier, VT 05633.

We, the members of the legislative body of MIDDLEBURY 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, Legal Trail, and Unidentified Corridor.

\* Mileage for Class 1 Lane, Class 4, Legal Trail, and Unidentified Corridor 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". (see attached)
2. DISCONTINUED: Please attach SIGNED copy of proceedings (minutes of meeting). (see attached)
3. RECLASSIFIED/REMEASURED: Please attach SIGNED copy of proceedings (minutes of meeting). (see attached)
4. SCENIC HIGHWAYS: Please attach a copy of order designating/discontinuing Scenic Highways. N/A

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

PART III - SIGNATURES - PLEASE SIGN.

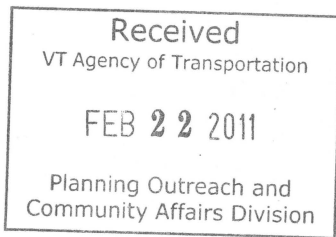
Selectmen/ Aldermen/ Trustees Signatures: [Signatures]

T/C/V Clerk Signature: [Signature] Date Filed: 3-19-11

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] DATE: [Blank]



## Vermont Statutes Annotated

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

#### § 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://www.leg.state.vt.us/statutes/fullsection.cfm?Title=19&Chapter=003&Section=00305>

12/20/2010

CERTIFICATE OF HIGHWAY MILEAGE  
YEAR ENDING FEBRUARY 10, 2011

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Drive, Montpelier, VT 05633.

We, the members of the legislative body of MIDDLEBURY 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.

| Town Highways           | Previous Mileage | Added Mileage            | Subtracted Mileage    | Total                           | Scenic Highways |
|-------------------------|------------------|--------------------------|-----------------------|---------------------------------|-----------------|
| Class 1                 | 3.458            | <del>0.325</del> ← 0.431 |                       | <del>3.783</del>                | 0.000 ← 3.889   |
| Class 2                 | 15.720           |                          |                       | 15.720                          | 0.000           |
| Class 3                 | 46.30            |                          | 0.120 <sup>0.20</sup> | <del>46.180</del>               | 0.000 ← 46.10   |
| State Highway           | 16.768           |                          |                       | 16.768                          | 1.386           |
| <b>Total</b>            | <b>82.246</b>    |                          |                       | <del>82.451</del><br>82.477 JFC | 1.386           |
| * Class 1 Lane          | 0.510            |                          |                       | 0.510                           | 0.000           |
| * Class 4               | 2.83             |                          |                       | 2.83                            |                 |
| * Legal Trail           | 0.65             |                          |                       | 0.65                            |                 |
| * Unidentified Corridor | 0.00             |                          |                       | 0.00                            |                 |

\* Mileage for Class 1 Lane, Class 4, Legal Trail, and Unidentified Corridor 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".

(see attached)

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(see attached)

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

(see attached)

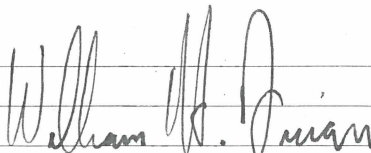
4. SCENIC HIGHWAYS: Please attach a copy of order designating/discontinuing Scenic Highways.

N/A

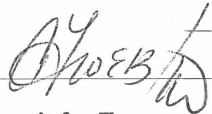
IF THERE ARE NO CHANGES IN MILEAGE: Check box and sign below. [ ]

PART III - SIGNATURES - PLEASE SIGN.

Selectmen/ Aldermen/ Trustees Signatures:

 Town Manager

T/C/V Clerk Signature:



Date Filed:

2-19-11

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

Johnathan Croft

DATE:

6/30/2011

**MIDDLEBURY -- 2011**

J:\Mapping\Mileage\_Certs\Letters\FollowUp\2011\[Middlebury\_mileage\_changes\_revised\_2011Apr.xls]Sheet1  
 12-Apr-11

|                             |                        |                 | Old Total<br>Whole TH<br>AOTMILES | NEW<br>ARCMILES | Change      |                                    |
|-----------------------------|------------------------|-----------------|-----------------------------------|-----------------|-------------|------------------------------------|
| <b>Class 3</b>              | TH-57                  | Franklin St     | 0.22                              | 0.19            | -0.03       |                                    |
|                             | TH-51                  | Bakery Ln       | 0.21                              | 0.21            | 0           |                                    |
|                             | TH-46                  | Water St        | 0.14                              | 0.14            | 0           |                                    |
|                             | portion TH-47          | former Cross St | 0.09                              | 0               | -0.09       | reclassified to CL 1               |
|                             | remaining TH-47        | Pleasant St     | 0.22                              | 0.17            | -0.05       |                                    |
|                             | <del>TH-68</del> TH-69 | Park St         | 0.08                              | 0.06            | -0.02       |                                    |
|                             | TH-6                   | South St        | 0.54                              | 0.52            | -0.02       |                                    |
|                             | TH-96                  | Storrs Av       | 0.11                              | 0.12            | 0.01        | realignment not related to project |
| <b>Class 3 Total Change</b> |                        |                 |                                   |                 | <b>-0.2</b> |                                    |

|                |                                 |      | Old<br>AOTMILES<br>In Project<br>Area | New<br>ARCMILES In<br>Project Area | Change           |              |
|----------------|---------------------------------|------|---------------------------------------|------------------------------------|------------------|--------------|
| <b>Class 1</b> | TH-1                            | US-7 | 0.049                                 | 0.053                              |                  |              |
|                |                                 |      | 0.109                                 | 0.115                              |                  |              |
|                | <i>subtotal US-7 net change</i> |      | 0.158                                 | 0.168                              | <del>0.004</del> | <b>0.010</b> |

|  |                                  |            | Old<br>AOTMILES<br>In Project<br>Area | New<br>ARCMILES In<br>Project Area | Change           |              |
|--|----------------------------------|------------|---------------------------------------|------------------------------------|------------------|--------------|
|  | TH-2                             | VT-30      |                                       |                                    |                  |              |
|  |                                  | NorthBound | 0.18                                  | 0.153                              |                  |              |
|  |                                  |            | 0.06                                  | 0.053                              |                  |              |
|  |                                  |            | 0.054                                 | 0.084                              |                  |              |
|  |                                  |            | 0.014                                 | 0                                  |                  |              |
|  |                                  |            | 0.059                                 | 0.071                              |                  |              |
|  |                                  |            | 0.007                                 | 0.007                              |                  |              |
|  | <b>subtotal NB</b>               |            | 0.374                                 | 0.368                              | <b>-0.006</b>    |              |
|  |                                  | SouthBound |                                       | 0.017                              |                  |              |
|  |                                  |            |                                       | 0.034                              |                  |              |
|  |                                  |            |                                       | 0.016                              |                  |              |
|  | <b>subtotal SB</b>               |            |                                       | 0.067                              | <b>0.067</b>     |              |
|  | <b>Approaches</b>                |            | 0                                     | 0.015                              | <b>0.015</b>     |              |
|  | <i>subtotal VT-30 net change</i> |            | <b>0.374</b>                          | <b>0.45</b>                        | <del>0.015</del> | <b>0.076</b> |

|  |                      |           | Old<br>AOTMILES<br>In Project<br>Area | New<br>ARCMILES In<br>Project Area | Change |               |
|--|----------------------|-----------|---------------------------------------|------------------------------------|--------|---------------|
|  | TH-3                 | VT-125    |                                       |                                    |        |               |
|  |                      | EastBound | 0.175                                 | 0.148                              |        |               |
|  |                      |           | 0.104                                 | 0.097                              |        |               |
|  | <b>TH-3 subtotal</b> |           | <b>0.279</b>                          | <b>0.245</b>                       |        | <b>-0.034</b> |
|  | TH-4 (Academy St)    | VT-125    |                                       | 0.065                              |        |               |
|  | <b>TH-4 subtotal</b> |           |                                       | <b>0.065</b>                       |        | <b>0.065</b>  |
|  | TH-5                 | VT-125    |                                       | 0.166                              |        |               |
|  |                      |           |                                       | 0.03                               |        |               |
|  |                      |           |                                       | 0.08                               |        |               |

|                                   |       |              |              |
|-----------------------------------|-------|--------------|--------------|
| WestBound                         |       | 0.038        |              |
| TH-5 subtotal                     |       | 0.314        | 0.314        |
| <i>subtotal VT-125 net change</i> | 0.279 | 0.624        | <b>0.345</b> |
| <b>Class 1 Total Change</b>       |       | <b>0.364</b> | <b>0.431</b> |

## Moulton, Sara

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**From:** Fred Dunnington [fdunnington@TownOfMiddlebury.org]  
**Sent:** Thursday, April 07, 2011 11:51 AM  
**To:** Croft, Johnathan; Bill Finger  
**Cc:** Moulton, Sara  
**Subject:** RE: Question related to the Middlebury 2011 Mileage Certificate

Bill Finger indicated that no changes have been agreed to between the Towns - - there is discussion, but we are a long ways from any change - - if any change ever is agreed to.

Fred  
Fred S. Dunnington  
Middlebury Town Planner  
(802) 388-8100 x 208

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**From:** Croft, Johnathan [<mailto:Johnathan.Croft@state.vt.us>]  
**Sent:** Thursday, April 07, 2011 11:26 AM  
**To:** Fred Dunnington; Bill Finger  
**Cc:** Moulton, Sara  
**Subject:** Question related to the Middlebury 2011 Mileage Certificate

Good morning Fred and Bill,

We are in the last steps of the process of to close-out the 2011 Mileage Certificates, and expect to end any changes by April 15<sup>th</sup>. There are still a few outstanding questions and one relates to Middlebury. Have there been any agreements between the Town of New Haven and the Town of Middlebury related to Cobble Road and who will oversee this class 3 town highway?

Thank you for any details regarding the status of this highway that you can provide.

Johnathan Croft  
VTrans Mapping Unit  
(802) 828-2600

**MIDDLEBURY -- 2011**

J:\Mapping\Mileage\_Certs\Letters\FollowUp\2011\[Middlebury\_mileage\_changes\_revised.xls]Sheet1  
 24-Feb-11

|                             |                 |                 | Old Total | NEW      | Change      |
|-----------------------------|-----------------|-----------------|-----------|----------|-------------|
|                             |                 |                 | Whole TH  | ARCMILES |             |
|                             |                 |                 | AOTMILES  |          |             |
| <b>Class 3</b>              | TH-57           | Franklin St     | 0.22      | 0.19     | -0.03       |
|                             | TH-51           | Bakery Ln       | 0.21      | 0.21     | 0           |
|                             | TH-46           | Water St        | 0.14      | 0.14     | 0           |
|                             | portion TH-47   | former Cross St | 0.09      | 0        | -0.09       |
|                             | remaining TH-47 | Pleasant St     | 0.22      | 0.17     | -0.05       |
| 4/11/2011                   | TH-68 69        | Park St         | 0.08      | 0.06     | -0.02       |
|                             | TH-6            | South St        | 0.54      | 0.52     | -0.02       |
|                             | TH-96           | Storrs Av       | 0.11      | 0.12     | 0.01        |
| <b>Class 3 Total Change</b> |                 |                 |           |          | <b>-0.2</b> |

reclassified to CL 1

realignment not related to project

|                |                                   |               | Old        | New          | Change        |
|----------------|-----------------------------------|---------------|------------|--------------|---------------|
|                |                                   |               | AOTMILES   | ARCMILES In  |               |
|                |                                   |               | In Project | Project Area |               |
|                |                                   |               | Area       |              |               |
| <b>Class 1</b> | <b>TH-1</b>                       | <b>US-7</b>   | 0.049      | 0.053        |               |
|                |                                   |               | 0.109      | 0.115        |               |
|                | <b>subtotal US-7 net change</b>   |               | 0.158      | 0.168        | <b>0.004</b>  |
|                | <b>TH-2</b>                       | <b>VT-30</b>  |            |              |               |
|                |                                   | NorthBound    | 0.18       | 0.153        |               |
|                |                                   |               | 0.06       | 0.053        |               |
|                |                                   |               | 0.054      | 0.084        |               |
|                |                                   |               | 0.014      | 0            |               |
|                |                                   |               | 0.059      | 0.071        |               |
|                |                                   |               | 0.007      | 0.007        |               |
|                | <b>subtotal NB</b>                |               | 0.374      | 0.368        | <b>-0.006</b> |
|                |                                   | SouthBound    |            | 0.017        |               |
|                |                                   |               |            | 0.034        |               |
|                |                                   |               |            | 0.016        |               |
|                | <b>subtotal SB</b>                |               |            | 0.067        | <b>0.067</b>  |
|                | <b>Approaches</b>                 |               | 0          | 0.015        | <b>0.015</b>  |
|                | <b>subtotal VT-30 net change</b>  |               |            |              | <b>-0.015</b> |
|                | <b>TH-3</b>                       | <b>VT-125</b> |            |              |               |
|                |                                   | EastBound     | 0.175      | 0.148        |               |
|                |                                   |               | 0.104      | 0.097        |               |
|                | <b>TH-4 (Academy St)</b>          | <b>VT-125</b> |            | 0.065        |               |
|                | <b>TH-5</b>                       | <b>VT-125</b> |            | 0.166        |               |
|                |                                   |               |            | 0.03         |               |
|                |                                   |               |            | 0.08         |               |
|                | <b>subtotal EB</b>                |               | 0.279      | 0.586        | <b>0.307</b>  |
|                |                                   | WestBound     |            | 0.038        | <b>0.038</b>  |
|                | <b>subtotal VT-125 net change</b> |               |            |              | <b>0.345</b>  |

0.010 4/12/2011

0.076 4/12/2011

**Class 1 Total Change**

**0.364**

MIDDLEBURY, VERMONT

CHANGES DUE TO  
PROJECT: MIDDLEBURY - CSB  
PROJECT NUMBER: 57262  
BASED ON AS-BUILT PLANS

PROPOSED  
AOTCLASS, HWYSIGN

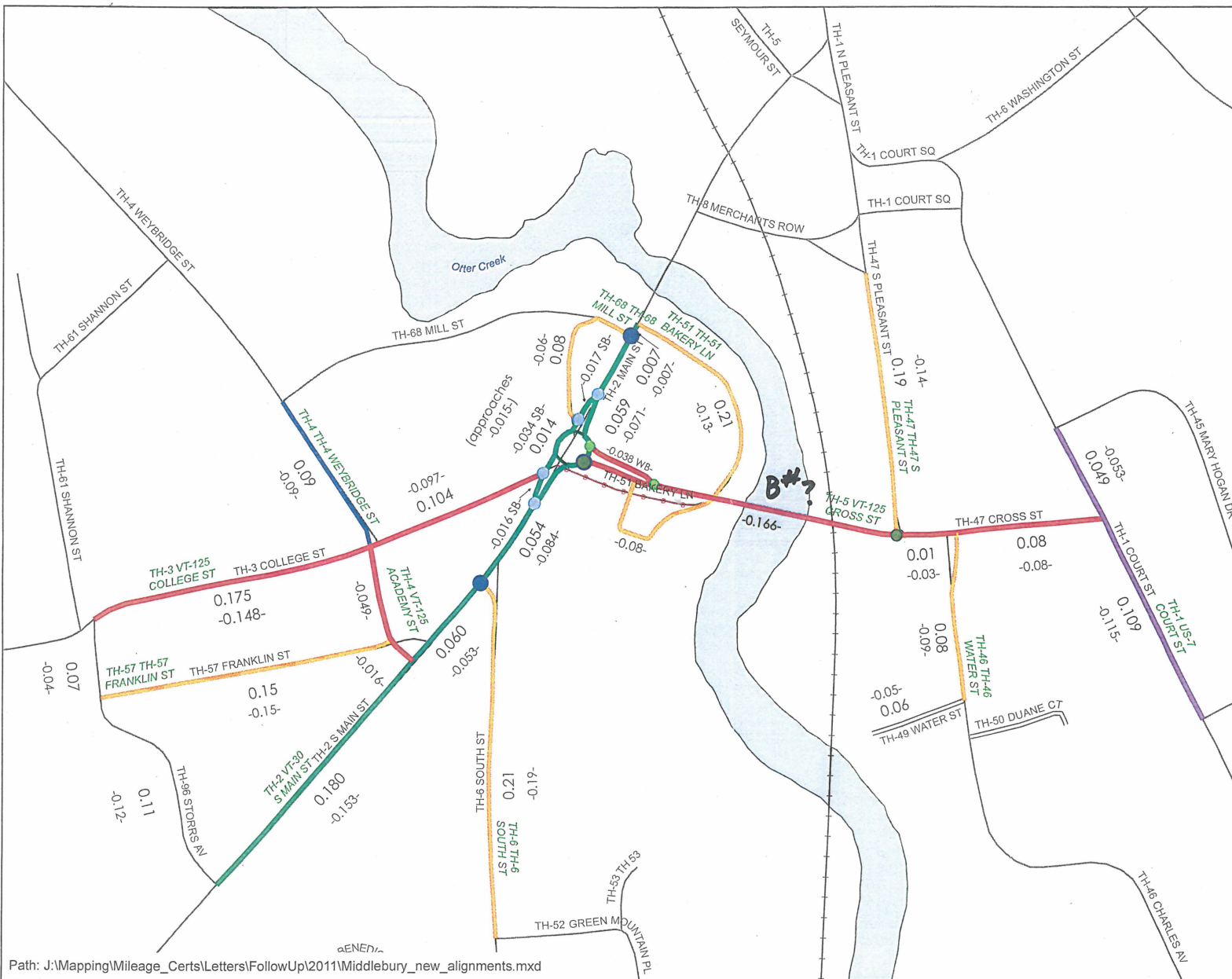
- CLASS 1, US-7
- CLASS 1, VT-30
- VT-30 APPROACH
- CLASS 1, VT-125
- CLASS 2, TH-4
- CLASS 3
- DISCONTINUED

MILEAGE POINTS

- Calc\_Point\_NB
- Calc\_Point\_SB
- Calc\_Point\_EB
- Calc\_Point\_WB



Mapping Unit  
Division of Policy and Planning  
Vermont Agency of Transportation  
February 2011

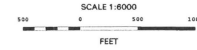


Path: J:\Mapping\Mileage\_Certs\Letters\FollowUp\2011\Middlebury\_new\_alignments.mxd



# VERMONT GENERAL HIGHWAY MAP URBAN COMPACT OF MIDDLEBURY

PREPARED BY THE  
VERMONT AGENCY OF TRANSPORTATION  
PROGRAM DEVELOPMENT DIVISION  
IN COOPERATION WITH  
U. S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION



| TOWN HWY NO. | LENGTH IN MILES | CLASS |
|--------------|-----------------|-------|
| 1            | 0.540           | 4     |
| 2            | 0.363           | 2     |
| 3            | 0.170           | 2     |
| 4            | 0.070           | 2     |
| 5            | 0.260           | 2     |
| 6            | 0.210           | 2     |
| 7            | 0.100           | 2     |
| 8            | 0.270           | 2     |
| 9            | 0.480           | 2     |
| 10           | 0.030           | 2     |
| 11           | 0.060           | 2     |
| 12           | 0.090           | 2     |
| 13           | 0.310           | 2     |
| 14           | 0.160           | 2     |
| 15           | 0.040           | 2     |
| 16           | 0.050           | 2     |
| 17           | 0.060           | 2     |
| 18           | 0.290           | 2     |
| 19           | 0.170           | 2     |
| 20           | 0.290           | 2     |
| 21           | 0.180           | 2     |
| 22           | 0.330           | 2     |
| 23           | 0.080           | 2     |
| 24           | 0.190           | 2     |
| 25           | 0.250           | 2     |
| 26           | 0.180           | 2     |
| 27           | 0.080           | 2     |
| 28           | 0.210           | 2     |
| 29           | 0.090           | 2     |
| 30           | 0.150           | 2     |
| 31           | 0.380           | 2     |
| 32           | 0.370           | 2     |
| 33           | 0.110           | 2     |
| 34           | 0.310           | 2     |
| 35           | 0.040           | 2     |
| 36           | 0.200           | 2     |
| 37           | 0.040           | 2     |
| 38           | 0.090           | 2     |
| 39           | 0.360           | 2     |
| 40           | 0.070           | 2     |
| 41           | 0.160           | 2     |
| 42           | 0.430           | 2     |
| 43           | 0.050           | 2     |
| 44           | 0.110           | 2     |
| 45           | 0.090           | 2     |
| 46           | 0.180           | 2     |
| 47           | 0.220           | 2     |
| 48           | 0.060           | 2     |
| 49           | 0.240           | 2     |
| 50           | 0.060           | 2     |
| 51           | 0.100           | 2     |
| 52           | 0.120           | 2     |
| 53           | 0.100           | 2     |
| 54           | 0.180           | 2     |
| 55           | 0.100           | 2     |
| 56           | 0.080           | 2     |
| 57           | 0.090           | 2     |
| 58           | 0.090           | 2     |
| 59           | 0.090           | 2     |
| 60           | 0.090           | 2     |
| 61           | 0.090           | 2     |
| 62           | 0.090           | 2     |
| 63           | 0.090           | 2     |
| 64           | 0.090           | 2     |
| 65           | 0.090           | 2     |
| 66           | 0.090           | 2     |
| 67           | 0.090           | 2     |
| 68           | 0.180           | 2     |
| 69           | 0.220           | 2     |
| 70           | 0.240           | 2     |
| 71           | 0.060           | 2     |
| 72           | 0.060           | 2     |
| 73           | 0.060           | 2     |
| 74           | 0.060           | 2     |
| 75           | 0.060           | 2     |
| 76           | 0.060           | 2     |
| 77           | 0.060           | 2     |
| 78           | 0.060           | 2     |
| 79           | 0.060           | 2     |
| 80           | 0.060           | 2     |
| 81           | 0.060           | 2     |
| 82           | 0.060           | 2     |
| 83           | 0.060           | 2     |
| 84           | 0.060           | 2     |
| 85           | 0.060           | 2     |
| 86           | 0.060           | 2     |
| 87           | 0.060           | 2     |
| 88           | 0.060           | 2     |
| 89           | 0.060           | 2     |
| 90           | 0.060           | 2     |
| 91           | 0.060           | 2     |
| 92           | 0.060           | 2     |
| 93           | 0.060           | 2     |
| 94           | 0.060           | 2     |
| 95           | 0.060           | 2     |
| 96           | 0.060           | 2     |
| 97           | 0.060           | 2     |
| 98           | 0.060           | 2     |
| 99           | 0.060           | 2     |
| 100          | 0.060           | 2     |
| 101          | 0.060           | 2     |
| 102          | 0.060           | 2     |
| 103          | 0.060           | 2     |
| 104          | 0.060           | 2     |
| 105          | 0.060           | 2     |
| 106          | 0.060           | 2     |
| 107          | 0.060           | 2     |
| 108          | 0.060           | 2     |
| 109          | 0.060           | 2     |
| 110          | 0.060           | 2     |
| 111          | 0.060           | 2     |
| 112          | 0.060           | 2     |
| 113          | 0.060           | 2     |
| 114          | 0.060           | 2     |
| 115          | 0.060           | 2     |
| 116          | 0.060           | 2     |
| 117          | 0.060           | 2     |
| 118          | 0.060           | 2     |
| 119          | 0.060           | 2     |
| 120          | 0.060           | 2     |
| 121          | 0.060           | 2     |
| 122          | 0.060           | 2     |
| 123          | 0.060           | 2     |
| 124          | 0.060           | 2     |
| 125          | 0.060           | 2     |
| 126          | 0.060           | 2     |
| 127          | 0.060           | 2     |
| 128          | 0.060           | 2     |
| 129          | 0.060           | 2     |
| 130          | 0.060           | 2     |
| 131          | 0.060           | 2     |
| 132          | 0.060           | 2     |
| 133          | 0.060           | 2     |
| 134          | 0.060           | 2     |
| 135          | 0.060           | 2     |
| 136          | 0.060           | 2     |
| 137          | 0.060           | 2     |
| 138          | 0.060           | 2     |
| 139          | 0.060           | 2     |
| 140          | 0.060           | 2     |
| 141          | 0.060           | 2     |
| 142          | 0.060           | 2     |
| 143          | 0.060           | 2     |
| 144          | 0.060           | 2     |
| 145          | 0.060           | 2     |
| 146          | 0.060           | 2     |
| 147          | 0.060           | 2     |
| 148          | 0.060           | 2     |
| 149          | 0.060           | 2     |
| 150          | 0.060           | 2     |
| TOTAL        | 13.070          | 0.000 |

MILEAGE SUMMARY

|  |    |     |
|--|----|-----|
| CLASS 1 TOWN HIGHWAYS:   |    |     |
| NO.  | 1  | 528 |
| NO.  | 0  | 801 |
| NO.  | 0  | 690 |
| TOTAL CLASS 1 TOWN HWYS.                                       | 3  | 009 |
| CLASS 2 TOWN HIGHWAYS:   |    |     |
| NO.  | 0  | 770 |
| NO.  | 0  | 960 |
| NO.  | 0  | 210 |
| NO.  | 0  | 810 |
| NO.  | 0  | 630 |
| NO.  | 1  | 500 |
| TOTAL CLASS 2 TOWN HWYS.                                       | 6  | 362 |
| CLASS 3 TOWN HIGHWAYS:   |    |     |
| TOTAL CLASS 3 TOWN HWYS.                                       | 13 | 070 |
| TOTAL TOWN HWYS.   | 19 | 699 |
| STATE HIGHWAYS:  |    |     |
| TOTAL INTERSTATE HWYS.   | 0  | 000 |
| TOTAL STATE HWYS.  | 0  | 470 |
| TOTAL NON-INTERSTATE HWYS.                                     | 0  | 108 |
| TOTAL STATE HWYS.  | 0  | 578 |
| TOTAL TRAVELLED HWYS - FEB 10, 2003 (EXCLUDES CLASS 4 MILEAGE) | 20 | 277 |

**HIGHWAYS**

- INTERSTATE
- STATE HIGHWAY SYSTEM
- TOWN HIGHWAY SYSTEM
- THRUWAY OR UNTRAVELLED
- DISCOUNT ROAD
- LEGAL TRAIL
- POOT TRAIL

**INTERSTATE ROUTE**

- U. S. NUMBERED ROUTE
- STATE NUMBERED ROUTE
- INTERCHANGE NUMBER
- CLASS 1 TOWN HIGHWAY
- CLASS 2 TOWN HIGHWAY
- CLASS 3 TOWN HIGHWAY
- CLASS 4 TOWN HIGHWAY
- NFR NATIONAL FOREST ROAD
- SFR STATE FOREST HIGHWAY

**BRIDGE OR CULVERT**

- BRIDGE OR CULVERT 4' - 6'
- BRIDGE OR CULVERT 6' - 20'
- BRIDGE GREATER THAN 20'
- COVERED BRIDGE
- CB

**NATURAL FEATURES**

- SINGLE LINE STREAM
- OPEN WATER
- SWAMP

**POLITICAL SUBDIVISIONS**

- STATE BOUNDARY
- COUNTY BOUNDARY
- TOWN BOUNDARY
- CITY BOUNDARY
- VILLAGE BOUNDARY
- URBAN COMPACT BOUNDARY

**ROAD SURFACE TYPES**

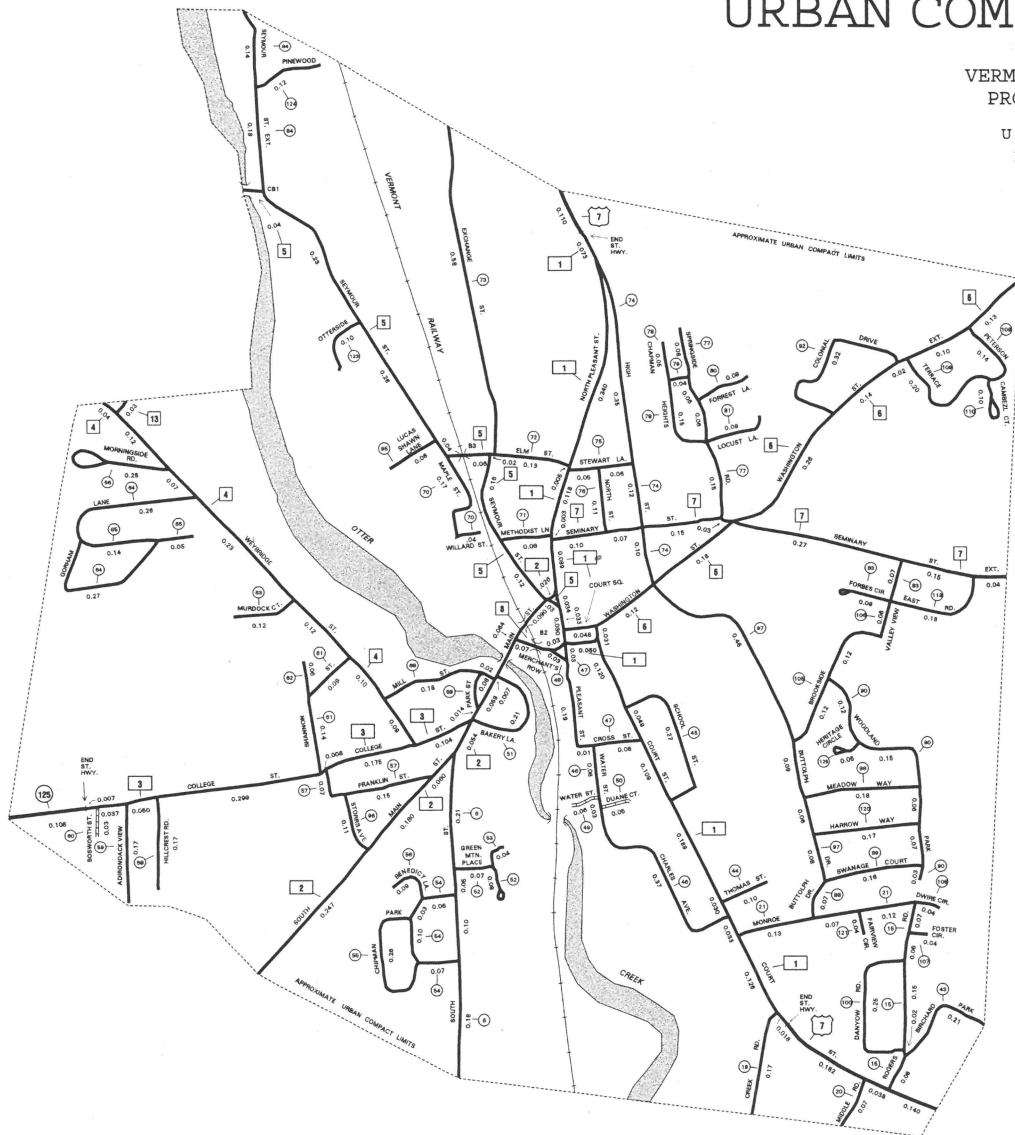
- STATE PAVED
- OTHER PAVED
- STATE GRAVEL
- OTHER GRAVEL
- GRADED AND DRAINED
- UNIMPROVED/PRIMITIVE

**OTHER TRANSPORTATION**

- RAILROAD
- AIRPORT TERMINAL

**MISCELLANEOUS**

- DAM










DISCLAIMER:  
Highway and bridge data by Vermont Agency of Transportation. Data by Vermont Agency of Transportation. All other data from Vermont Center for Geographic Information.





**MIDDLEBURY, VERMONT**

**CHANGES DUE TO  
PROJECT: MIDDLEBURY - CSB  
PROJECT NUMBER: 57262  
BASED ON AS-BUILT PLANS**

**PROPOSED  
AOTCLASS, HWYSIGN**

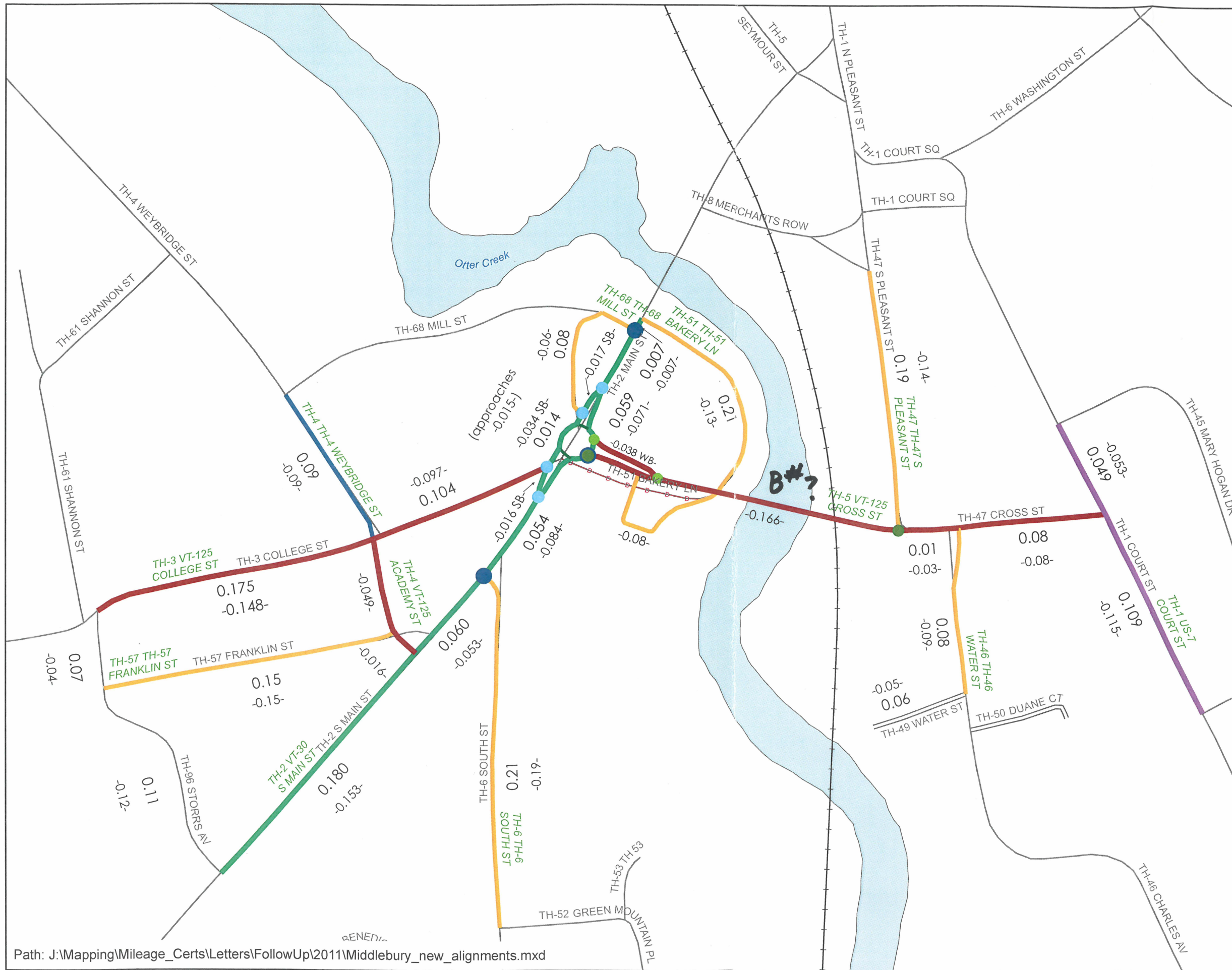
-  CLASS 1, US-7
-  CLASS 1, VT-30
-  VT-30 APPROACH
-  CLASS 1, VT-125
-  CLASS 2, TH-4
-  CLASS 3
-  DISCONTINUED

**MILEAGE POINTS**

-  Calc\_Point\_NB
-  Calc\_Point\_SB
-  Calc\_Point\_EB
-  Calc\_Point\_WB



Mapping Unit  
Division of Policy and Planning  
Vermont Agency of Transportation  
February 2011



**MIDDLEBURY, VERMONT**

**CHANGES DUE TO  
PROJECT: MIDDLEBURY - CSB  
PROJECT NUMBER: 57262  
BASED ON AS-BUILT PLANS**

**PROPOSED  
AOTCLASS, HWYSIGN**

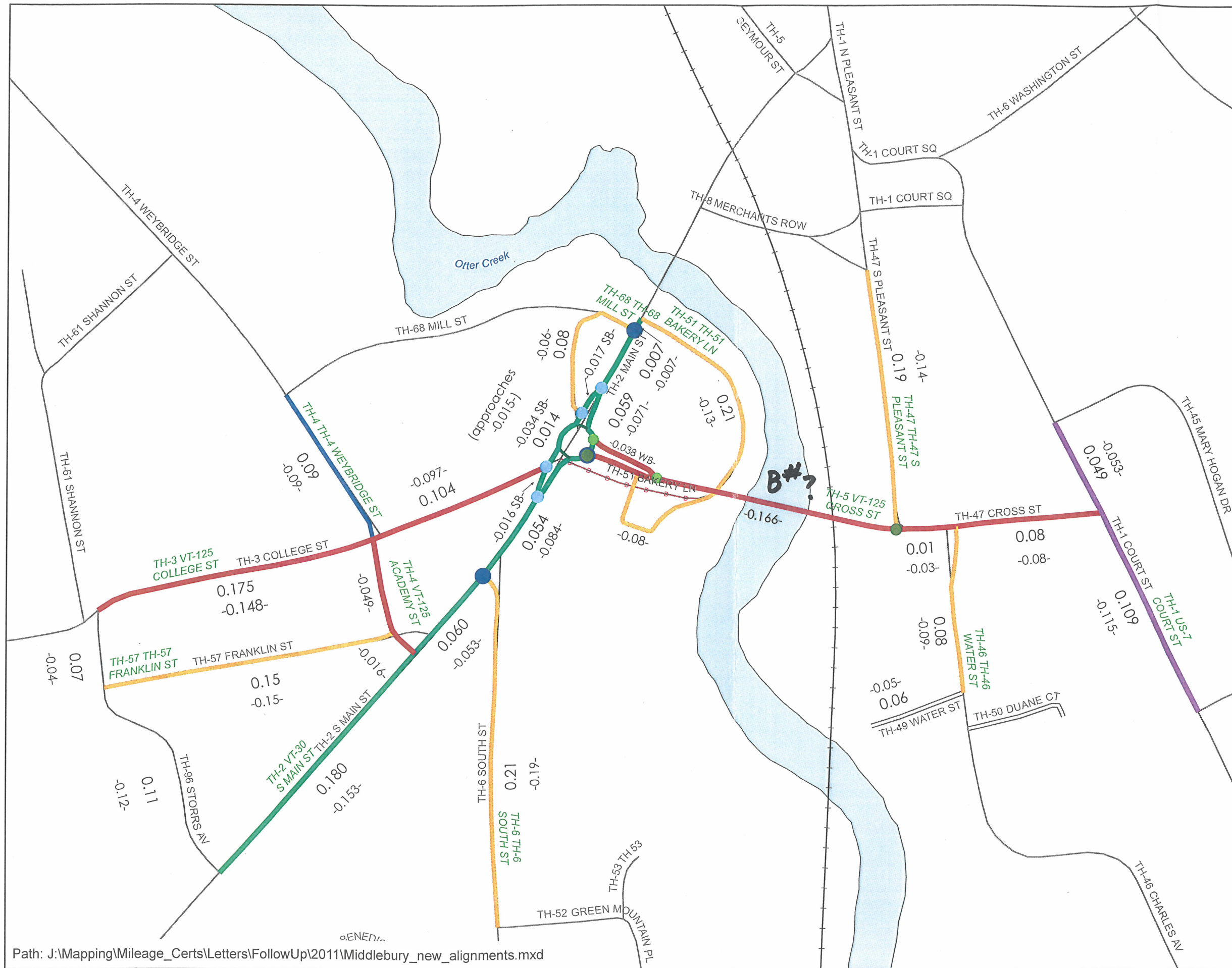
- CLASS 1, US-7
- CLASS 1, VT-30
- VT-30 APPROACH
- CLASS 1, VT-125
- CLASS 2, TH-4
- CLASS 3
- o- DISCONTINUED

**MILEAGE POINTS**

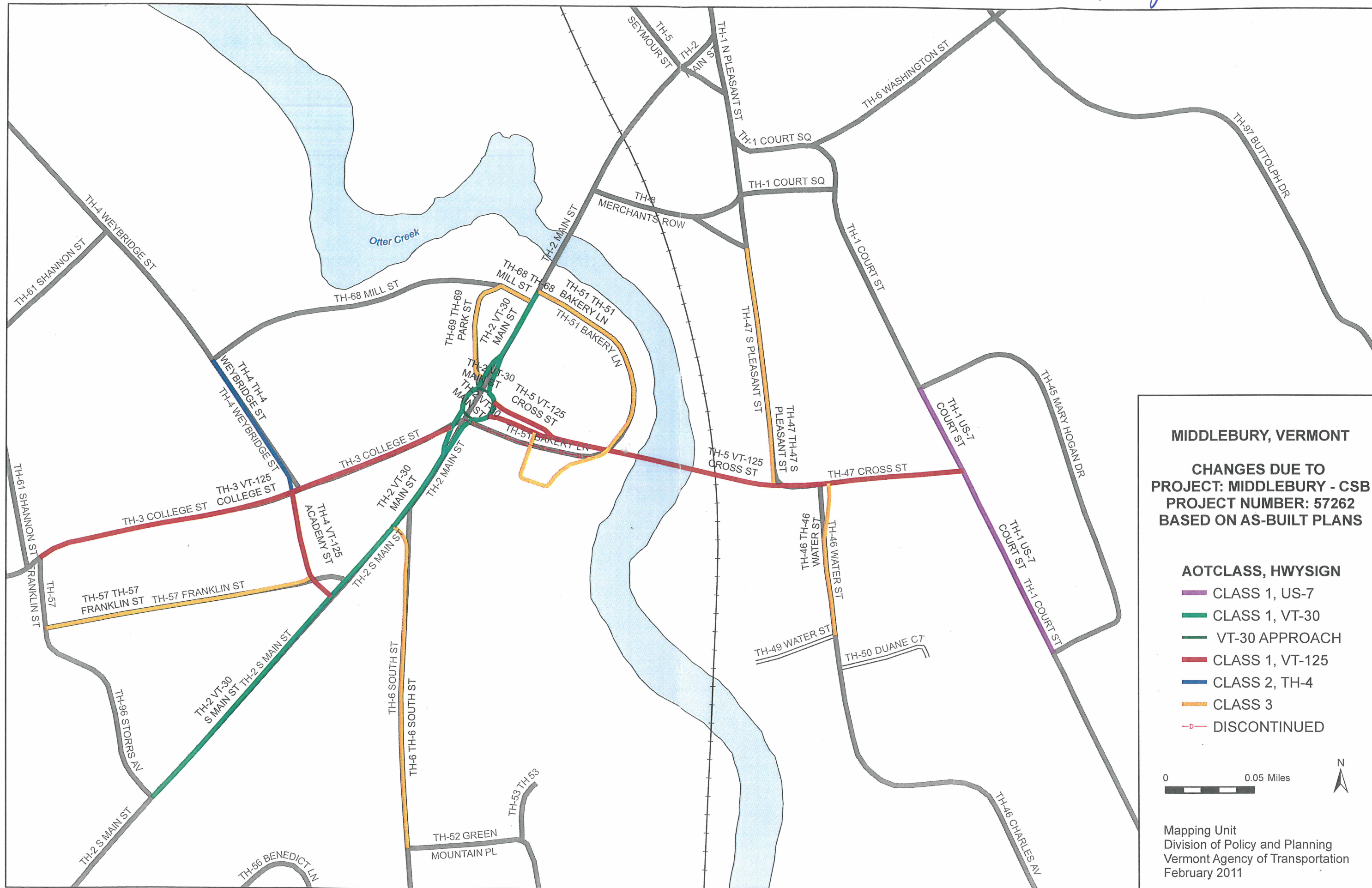
- Calc\_Point\_NB
- Calc\_Point\_SB
- Calc\_Point\_EB
- Calc\_Point\_WB



Mapping Unit  
Division of Policy and Planning  
Vermont Agency of Transportation  
February 2011



Path: J:\Mapping\Mileage\_Certs\Letters\FollowUp\2011\Middlebury\_new\_alignments.mxd



## Moulton, Sara

---

**From:** Fred Dunnington [fdunnington@TownOfMiddlebury.org]  
**Sent:** Wednesday, March 16, 2011 5:08 PM  
**To:** Croft, Johnathan  
**Cc:** Moulton, Sara; Bill Finger  
**Subject:** RE: Middlebury 2011 Mileage Certificate  
**Attachments:** Middlebury\_Class1Approval.pdf

Jonathan –

This will confirm our conversation just now.

We are pleased that Secretary Searles has accepted the Cross St Bridge and Cross St and Academy St as Class 1 Town highways as we requested.

I have reviewed the revised Class 1 and 3 mileages and fine-tuning of mileage computation on your attachment - your result is that we will have 0.364 additional Class 1 miles and a reduction of 0.2 Class 3 miles. You asked that the SelectBoard pass a motion accepting this for official State Aid to Highways records. The Class 1 estimate I had prepared from VHB as-builts was 0.325 added Class 1 miles and reduction of 0.120 Class 3. I see you have factored in the very small adjustments to the ends of Park St and South St and corrected Storrs Ave alignment (a change that happened with the new College Library a few years ago).

We discussed the map (last page of the attachment) and the little black lines (eg former tail of Franklin St that will disappear, that there has been no actual change to the end of Weybridge St -curbs are the same, and that Storrs and Shannon St meet in alignment, not as shown on your map although I suspect those lines may have been the GPS path of your mileage vehicle.

By forwarding this to Bill Finger, my recommendation of acceptance of VTRANS mileage adjustments on the attached can be presented to the SelectBoard for a formal motion of acceptance.

You also asked about the status of New Haven/Middlebury mileage changes. I indicated that the selectboards of both Towns have a committee that is discussing this - their next meeting is tomorrow and no change has been agreed to for mileage certificate purposes. You also indicated you would research in State Highway records and provide to Bill Finger any information on the arrangements for responsibility of different sections that may be in your records, especially from the time the center section was discontinued in the 1950's - - that would be most appreciated.

Thanks,

Fred  
Fred S. Dunnington  
Middlebury Town Planner  
(802) 388-8100 x 208

---

**From:** Moulton, Sara [<mailto:Sara.Moulton@state.vt.us>]  
**Sent:** Wednesday, March 16, 2011 2:28 PM  
**To:** Fred Dunnington; Bill Finger  
**Cc:** Croft, Johnathan  
**Subject:** RE: Middlebury 2011 Mileage Certificate

The Class 1 request was approved by the Vermont Secretary of Transportation (see attached). In preparing the request for the Secretary, some of the Class 1 and Class 3 mileages were fine-tuned, and differ a little from what was recorded on the Mileage Certificate. With Middlebury's approval, we can make the adjustments on the Certificate based on the information recorded on sheet 3 in the attached document.

Sara

To: File  
 From: Sara Moulton, Mapping and GIS Specialist  
 Date: 17 March 2011  
 Subject: Middlebury -- Franklin St Mileage Change

This memo is in response to the following email excerpt

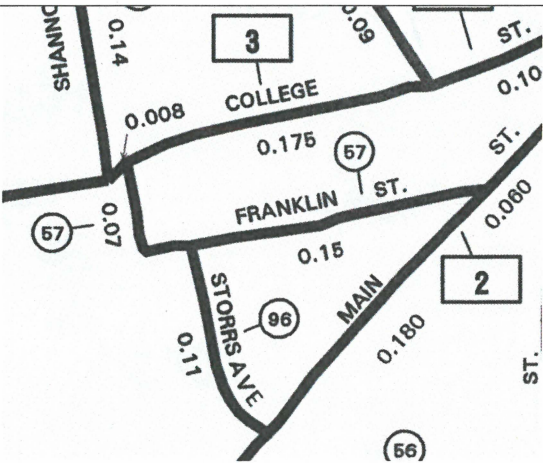
*From: Croft, Johnathan  
 Sent: Wednesday, March 16, 2011 4:57 PM  
 To: Moulton, Sara  
 Subject: FW: Middlebury 2011 Mileage Certificate*

*Sara,  
 I spoke with Fred and the end of Franklin Street was altered and is ok to leave out of the data. He did mention that Shannon Street and Storrs Avenue have a common intersection and are not offset.*

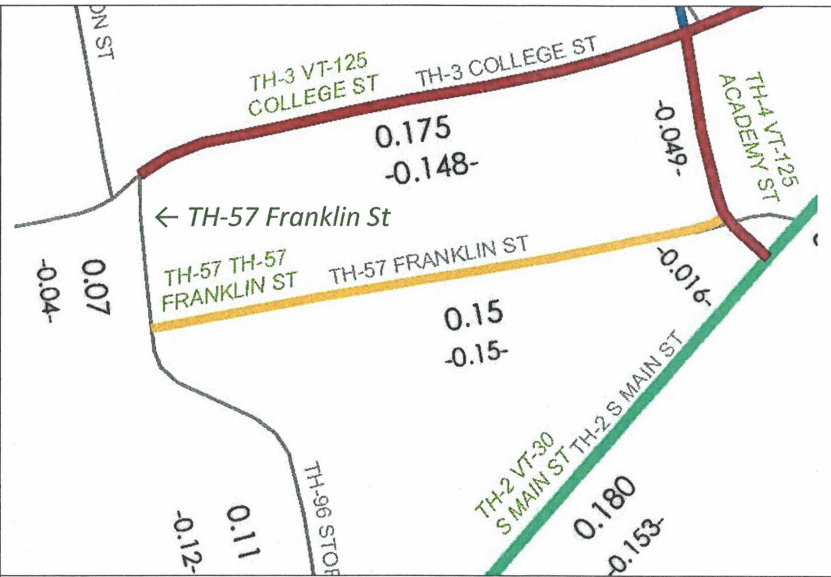
The change in mileage in TH-57 Franklin St (-0.03) is due to the change in alignment of the west end of Franklin St where it intersects Storrs Ave. It is not due to the change in alignment in the eastern end where it intersects Academy St.

**Intersection of Franklin St and Storrs Ave**

The geometry of the western end of Franklin St was changed sometime between 2003 and 2011 with a net result of -0.03 miles for TH-57 Franklin St. (even with the adjustment of creating a common intersection of Franklin St with Shannon St).



Excerpt from the 2003 Town Highway Map



Excerpt from 2011 worksheet map

**Moulton, Sara**

---

**From:** Croft, Johnathan  
**Sent:** Wednesday, March 16, 2011 4:57 PM  
**To:** Moulton, Sara  
**Subject:** FW: Middlebury 2011 Mileage Certificate

Sara,

I spoke with Fred and the end of Franklin Street was altered and is ok to leave out of the data. He did mention that Shannon Street and Storrs Avenue have a common intersection and are not offset. Bill Finger is meeting with New Haven tomorrow and we will hear back following the meeting.

He will be forwarding a request to the Selectboard to acknowledge the changes to the Mileage Certificate.

Johnathan

---

**From:** Moulton, Sara  
**Sent:** Wednesday, March 16, 2011 2:28 PM  
**To:** 'Fred Dunnington'; Bill Finger  
**Cc:** Croft, Johnathan  
**Subject:** RE: Middlebury 2011 Mileage Certificate

The Class 1 request was approved by the Vermont Secretary of Transportation (see attached). In preparing the request for the Secretary, some of the Class 1 and Class 3 mileages were fine-tuned, and differ a little from what was recorded on the Mileage Certificate. With Middlebury's approval, we can make the adjustments on the Certificate based on the information recorded on sheet 3 in the attached document.

Sara

---

**From:** Fred Dunnington [mailto:fdunnington@TownOfMiddlebury.org]  
**Sent:** Wednesday, March 16, 2011 1:30 PM  
**To:** Moulton, Sara; Bill Finger  
**Cc:** Croft, Johnathan  
**Subject:** RE: Middlebury 2011 Mileage Certificate

Sara –

I am forwarding this to Town Manager, Bill Finger. Since February 15<sup>th</sup>, Middlebury and New Haven formed a committee to discuss town line roads - Cobble Rd and Halpin Covered Bridge Road

Coincidentally, Bill Finger is meeting this afternoon with New Haven on this very topic. Bill will report the latest.

I assume you received Middlebury's Mileage Certificate and information, revised, and this is OK – if not let me and Bill know.

Fred  
Fred S. Dunnington  
Middlebury Town Planner  
(802) 388-8100 x 208



---

**From:** Moulton, Sara [mailto:Sara.Moulton@state.vt.us]  
**Sent:** Wednesday, March 16, 2011 12:56 PM  
**To:** Fred Dunnington  
**Cc:** Croft, Johnathan  
**Subject:** RE: Middlebury 2011 Mileage Certificate

Have you heard what the result was of the Feb 15<sup>th</sup> meeting with New Haven's Selectboard, and what the status of Cobble Rd is?  
Sara Moulton

---

**From:** Fred Dunnington [mailto:fdunnington@TownOfMiddlebury.org]  
**Sent:** Friday, February 04, 2011 6:01 PM  
**To:** Croft, Johnathan; Scribner, Sue  
**Cc:** Moulton, Sara; Spicer, Mary; Gamble, Amy; Newbury, Gil; Portalupi, Alec; Bill Finger  
**Subject:** RE: Middlebury 2011 Mileage Certificate

Johnathan –

Thanks for your response.

I forwarded the email chain below to Bill Finger, Town Manager and we discussed the agency's comments. Here is our response:

[portion of email dealing with roundabout and bridge construction deleted – S.Moulton 3-16-2011]

There is another side of the story on Cobble Rd and New Haven. New Haven, despite maintaining Cobble Rd and receiving State Aid for decades, now doesn't want to maintain it. Several years ago I recall seeing something between Town of Middlebury and New Haven regarding the two roads that go along the Town line - that Halpin Road and the covered bridge was Middlebury's and Cobble Rd would be New Haven's and the old highway between these was to be discontinued. This makes sense, however, I have not been able to locate the documentation. **Bill Finger is scheduled to meet with the New Haven SelectBoard on Feb 15<sup>th</sup>.** [emphasis added by S.Moulton] Middlebury has NOT agreed to take over Cobble Rd., or at least not yet. New Haven should not unilaterally decide to stop maintain this through its mileage certificate.

[portion of email dealing with roundabout and bridge construction deleted – S.Moulton 3-16-2011]

Fred S. Dunnington  
Middlebury Town Planner  
(802) 388-8100 x 208

---

**From:** Croft, Johnathan [mailto:Johnathan.Croft@state.vt.us]  
**Sent:** Friday, February 04, 2011 2:40 PM  
**To:** Fred Dunnington; Scribner, Sue  
**Cc:** Moulton, Sara; Spicer, Mary; Gamble, Amy; Newbury, Gil; Portalupi, Alec  
**Subject:** RE: Middlebury 2011 Mileage Certificate

Good afternoon Fred,

Sara has reviewed the Mileage Certificate for Middlebury and has identified several items that need additional information, or which generate some questions for us. One area that needs additional work internally at VTrans is the classification of the town highways that are signed as VT-125 and VT-30, and extension of state highways through the village. It may be appropriate to have these highways classified as class 1, instead of the requested class 2. I will forward details once internal discussions and determination has occurred on this question.

The items that are needed from Middlebury, or questions that have arisen from Sara's review are noted below in her email.

There is one other mileage change that should be noted as a change on the Middlebury Mileage Certificate, which is the addition of the class 3 town highway of the former TH-35 (Cobble Road) from New Haven. I believe there has been discussion between the Road Commissioners and Selectboards of Middlebury and New Haven and the mileage for Cobble Road is being split between the towns, based on a 1800's agreement. New Haven has stated they will be dropping mileage from their certificate and it seems this mileage should be added to the Middlebury Mileage Certificate. I am unsure of the exact length of the segment of highway, but it may be a mile in length. Please reflect this town highway adjustment on the Middlebury Mileage Certificate.

Please feel free to contact me with any questions or comments regarding the Mileage Certificate, Town Highway Maps, or mapping in general.

Johnathan Croft  
VTrans Mapping Unit  
(802) 828-2600

---

**From:** Moulton, Sara  
**Sent:** Friday, February 04, 2011 1:16 PM  
**To:** Croft, Johnathan  
**Subject:** FW: Middlebury 2011 Mileage Certificate

Johnathan, here is my draft

-----

Thank you for submitting a preliminary preview of Middlebury's 2011 Mileage Certificate. I have several observations based on my initial review of the documentation you emailed.

Item 1. ACADEMY ST

"The Selectboard requests that Academy St. be classified as a Class 2 Town Highway, as it connects two other class 2 Town Highways, and is signed as VT Rt. 125."

In reviewing the plans, it looks like Academy St connects two Class 1 Town Highways, specifically TH-1 (Main St) and Class1 TH-3 (College St). Also, since it is signed as VT-125, it looks like it should be classified as a Class 1 Town Highway. The Agency of Transportation determines which town highways are to be Class 1. The Mapping Unit can start the process on our end. In the meantime, you can reassign the Academy St mileage to the Class 1 mileage on the 2011 Mileage Certificate.

Item 2. MAIN ST ROUNDABOUT

"Adjustment of mileage of Main St (Class 2 Town Highway #2 – also known as VT Rt. 30 – Counstruction of Roundabout."

Actually, Main St in this area is a Class 1 Town Highway, so the additional mileage of 22 feet (0.004 mi) should be recorded as Class 1 on the Certificate.

Item 3. CROSS ST

"The former Cross Street ... was previously Class 3. The Selectboard requests that the new Cross ST and Bridge, together with the former Cross St., be classified as a new Class 2 Town Highway."

While it might be appropriate to reclassify Cross St (TH-47) as Class 2. There is a specific process used to designate highways as Class 2. The process is defined in Section 14 of "The 'Orange Book' a Handbook for Local Officials", available online at [http://www.aot.state.vt.us/ops/documents/AOT-OPS\\_OrangeBook.pdf](http://www.aot.state.vt.us/ops/documents/AOT-OPS_OrangeBook.pdf). I recommend that Middlebury apply for Class 2 status for Cross St, but for the 2011 Certificate we will need to record it as a Class 3 Town Highway. Especially since the Certificate of Completion and Opening describes it as a Class 3 Highway.

Item 4. DISCONTINUANCE OF A PORTION OF BAKERY LN (TH-51)

The documentation for this looks good. No further documentation is needed.

Item 5. REALIGNMENT OF WATER ST

This is covered by the as-built plans submitted.

SUPPLEMENTAL REQUEST

If possible, could you also include the title sheet of the as-built plans, and the sheet containing the sheet index.

Sara Moulton, GISP  
Mapping & GIS Specialist, Mapping Unit  
Division of Policy and Planning  
Vermont Agency of Transportation (VTrans)  
Tel: 802-828-2109

---

**From:** Fred Dunnington [mailto:fdunnington@TownOfMiddlebury.org]  
**Sent:** Wednesday, February 02, 2011 3:54 PM  
**To:** Moulton, Sara  
**Subject:** Middlebury 2011 Mileage Certificate

To: Sara Moulton, VTRANS mapping and GIS Specialist  
Feb 2, 2011

Sara –

I am poised to put the attached package in the US mail but thought a pdf version - a preview for you - might be an effective way to be sure this package will have all the enclosures that you would like.

Our changes in Middlebury this year relate to the Cross St Bridge project and related roadway improvements - - not a lot of new miles, but a big, complex project in a downtown...

The attachment is 16 pages, including transmittal letter, Certificate, statement explaining the additions and changes, the Land Record documents of SelectBoard Orders of discontinuance, Certificates of Completion/Opening etc – and finally - what will hopefully make the most sense - - the as-built engineering plans that I have colored up to illustrate it all.

If you could look this over and let me know is it will be sufficient, I'll put it in the mail. I suppose you are receiving about 250 towns, submissions these days and may be able to respond right away -- so if I don't hear back I will simply send the hard copies of this, in time for the Feb 20 deadline.

Thanks,

Fred

Fred S. Dunnington

Middlebury Town Planner

(802) 388-8100 x 208

## Moulton, Sara

---

**From:** Croft, Johnathan  
**Sent:** Thursday, March 17, 2011 10:00 AM  
**To:** Thurber, Pam  
**Cc:** Moulton, Sara; Trunzo, Michael  
**Subject:** FW: New Bridge in Middlebury  
**Attachments:** Middlebury\_new\_bridge.pdf

Good morning Pam,

I would like to forward along details of the new Cross Street Bridge in Middlebury. This section of highway is being classified as Class 1 Town Highway and is now considered part of VT-125. Based on current number on structures on VT-125, the new bridge will be number B11A. Please let me know if you have any questions or comments regarding this addition of a bridge, or mapping in general.

Johnathan Croft  
VTrans Mapping Unit  
(802) 828-2600

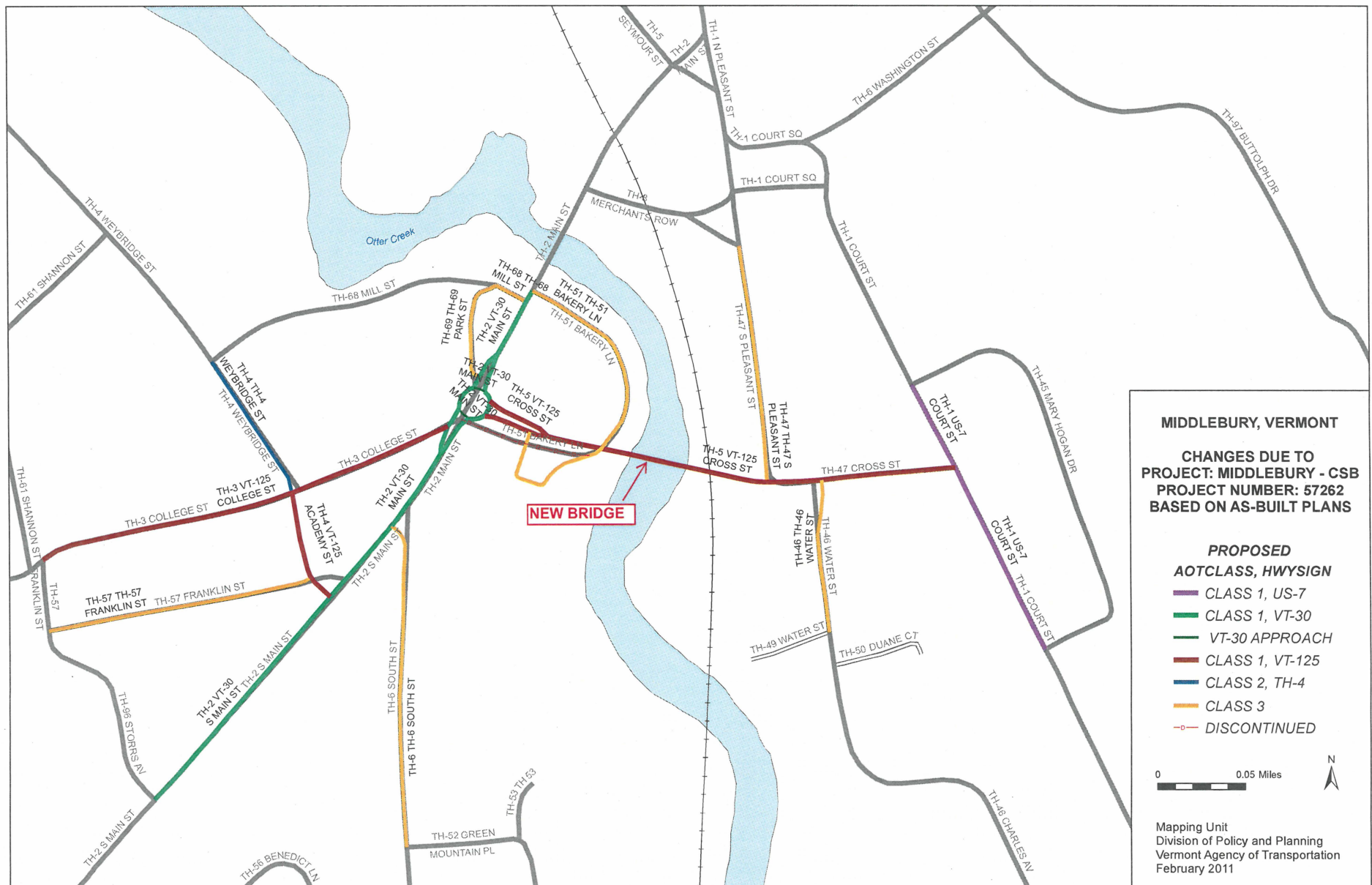
---

**From:** Moulton, Sara  
**Sent:** Thursday, March 17, 2011 9:54 AM  
**To:** Croft, Johnathan  
**Subject:** New Bridge in Middlebury

Attached is a map of the new alignments in Middlebury. There is a new section of VT-125 that includes a new bridge. In our review of the bridge numbers on VT-125 in the Cornwall/Middlebury area, it looks like the number for this new bridge is **11A**.

FacilityCarried: Class 1 TH-5 / Cross Street / VT-125  
FeaturesIntersected: Otter Creek  
Location: 0.06 MI W JCT TH-47  
X-coord: 425716  
Y-coord: 120625  
Latitude: 44004200  
Longitude: 073100300

Sara Moulton, GISP  
Mapping & GIS Specialist, Mapping Unit  
Division of Policy and Planning  
Vermont Agency of Transportation (VTrans)  
Tel: 802-828-2109



**MIDDLEBURY, VERMONT**  
**CHANGES DUE TO**  
**PROJECT: MIDDLEBURY - CSB**  
**PROJECT NUMBER: 57262**  
**BASED ON AS-BUILT PLANS**

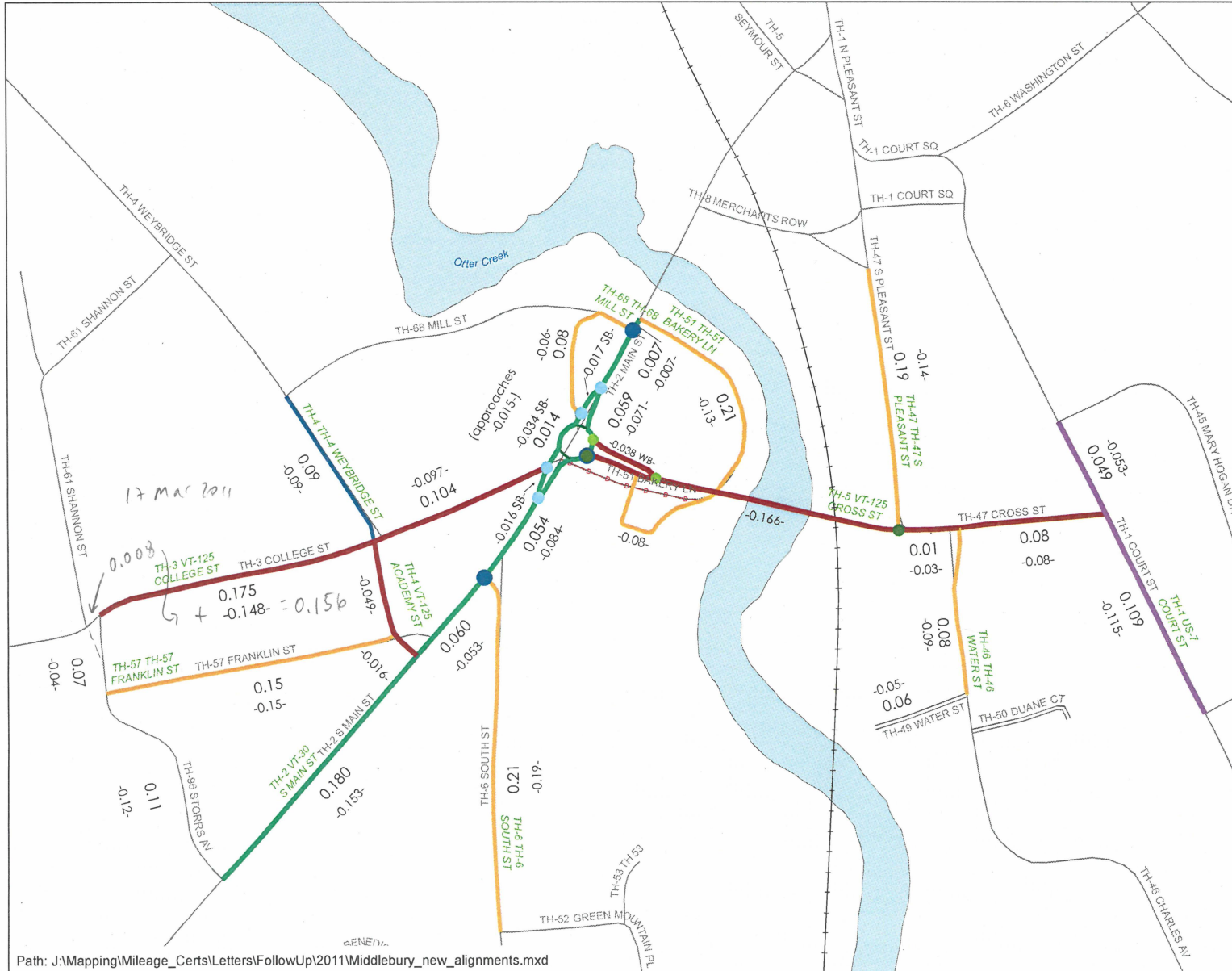
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**AOTCLASS, HWYSIGN**
- CLASS 1, US-7
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  - VT-30 APPROACH
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  - CLASS 2, TH-4
  - CLASS 3
  - - - DISCONTINUED

- MILEAGE END POINTS**
- Calc\_Point\_NB
  - Calc\_Point\_SB
  - Calc\_Point\_EB
  - Calc\_Point\_WB

Pre-Project Official Mileage: 0.08  
 Post-project Calculated Mileage: -0.06-




Mapping Unit  
 Division of Policy and Planning  
 Vermont Agency of Transportation  
 February 2011



POLICY & PLANNING DIVISION  
Mapping Unit

TO: Brian Searles – Secretary of Transportation

FROM: Sue Minter – Deputy Secretary of Transportation  
By: Johnathan Croft – AOT GIS Database Administrator 

DATE: February 24, 2011

SUBJECT: Class 1 Town Highway Designation – Middlebury

The Mapping Unit has received a Certificate of Highway Mileage from the Town of Middlebury that reflects the addition of mileage for the new Cross Street and bridge connecting US-7 and VT-30, and additional mileage changes due to a new round-a-bout and circulation of eastbound VT-125. Based on review of the alignments, class 1 town highways and current state numbered routes through Middlebury, the recommendation is to include the new sections as class 1 town highway. These sections are shown in highlighted yellow on the attached map.

The Agency designates which highways will be class 1 town highway, pursuant to the following statute:

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

(a)(1) Class 1 town highways are those town highways which form the extension of a state highway route and which carry a state highway route number. The agency shall determine which highways are to be class 1 highways

The change in mileage from the addition of the round-a-bout and the new section of Cross Street would increase the current class 1 town highway mileage by **0.364** miles. It is also recommended that Academy Street and Cross Street carry the state route number, VT-125. Please find attached a copy of a map showing the new highway alignments and the recommended sections of class 1 town highway. A listing of all the proposed mileage changes in Middlebury is also included.

APPROVED: 

Brian Searles  
Secretary of Transportation

Date: 2/24/2011

Attach.

CC: Gil Newbury – DTA District 5  
Mary Spicer – Highway Research  
Amy Gamble – Highway Safety and Design  
Amy Bell – Acting AOT Senior Planner  
Greg Riley – Regional Planning Coordinator  
Middlebury Town Highway File



# Recommended Class 1 Town Highway Middlebury, Vermont

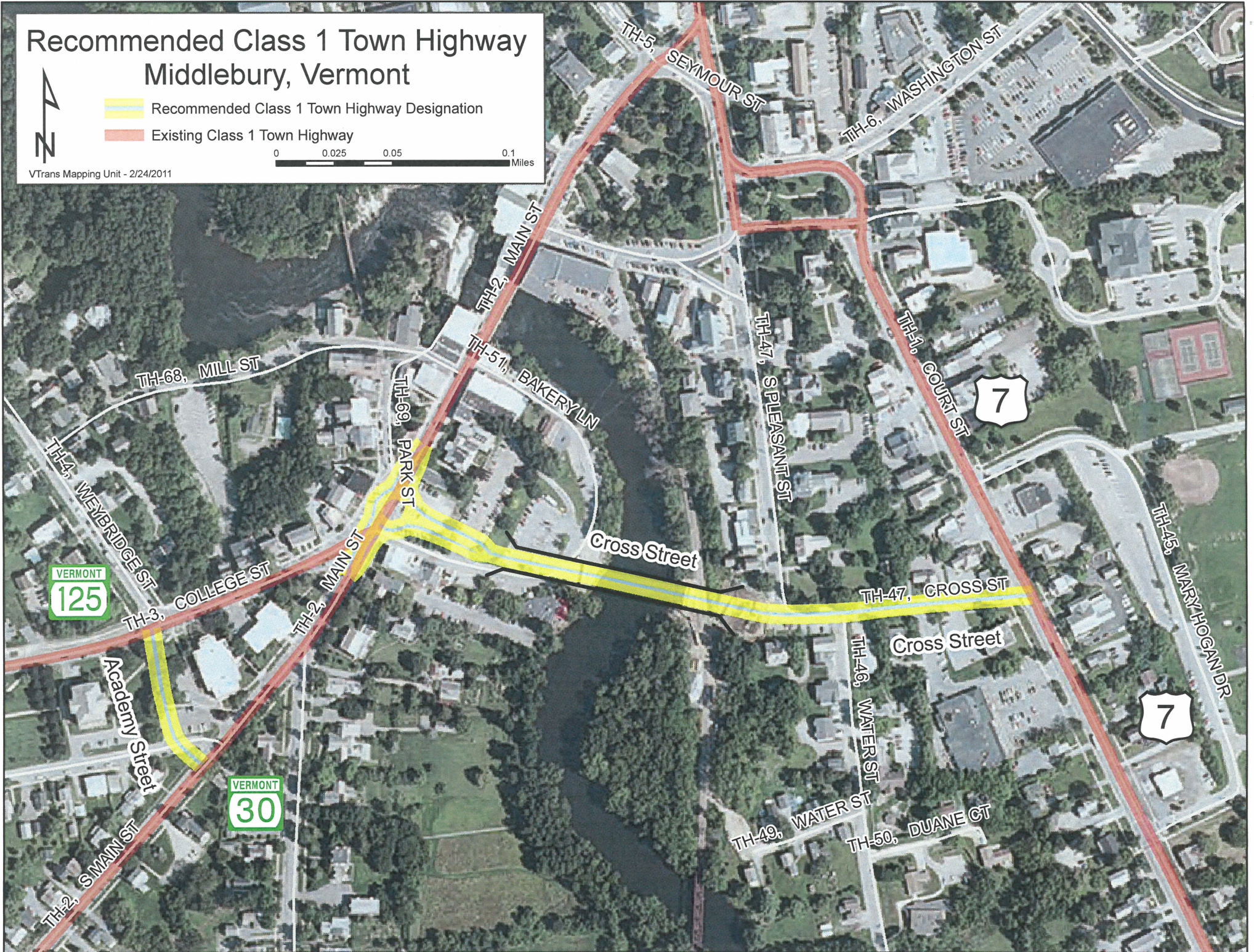


 Recommended Class 1 Town Highway Designation

 Existing Class 1 Town Highway


0 0.025 0.05 0.1 Miles

VTrans Mapping Unit - 2/24/2011



POLICY & PLANNING DIVISION  
Mapping Unit

TO: Brian Searles – Secretary of Transportation

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APPROVED: \_\_\_\_\_  
Brian Searles  
Secretary of Transportation



Date: \_\_\_\_\_

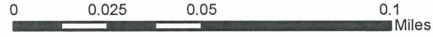
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Middlebury Town Highway File

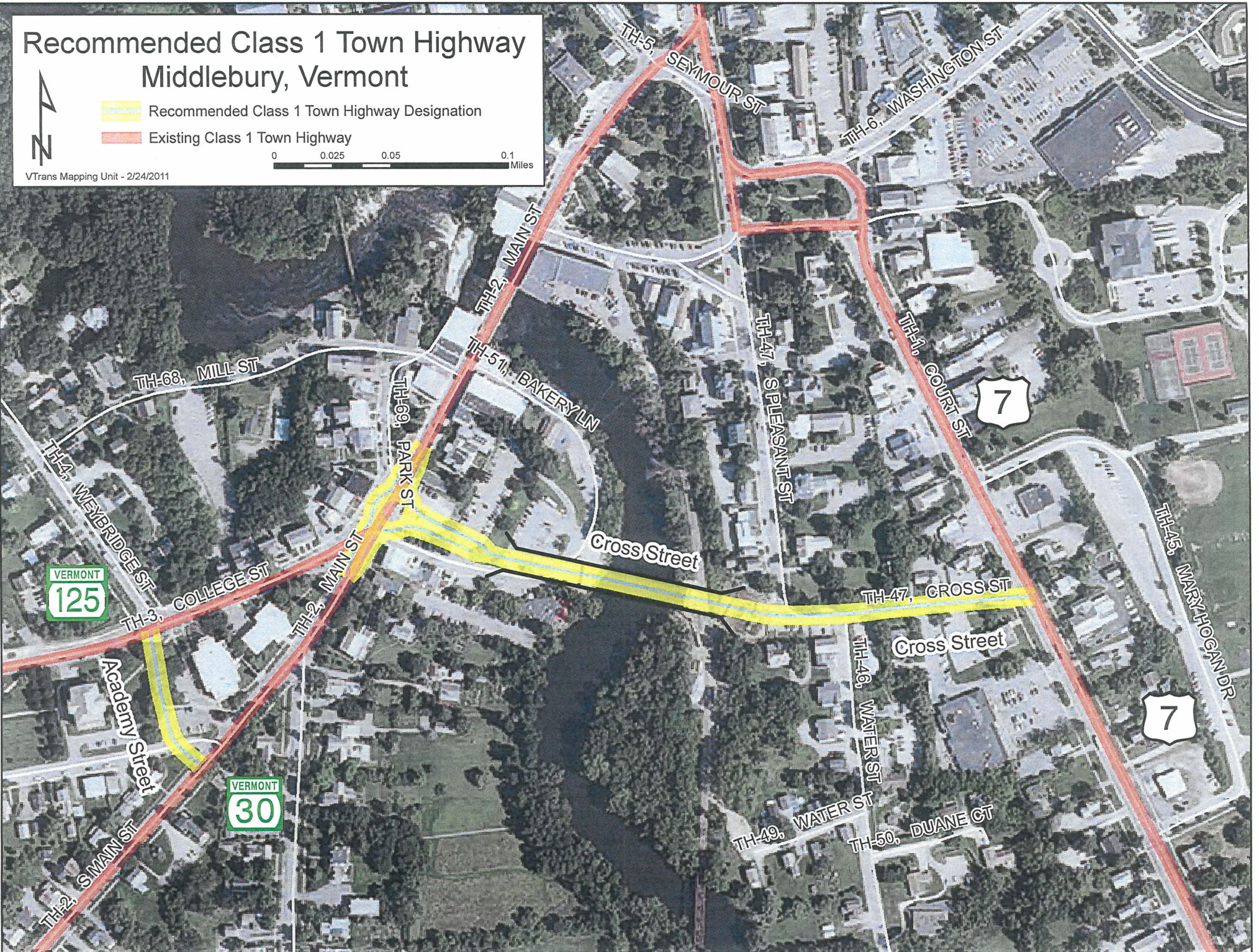
# Recommended Class 1 Town Highway Middlebury, Vermont



-  Recommended Class 1 Town Highway Designation
-  Existing Class 1 Town Highway



VTrans Mapping Unit - 2/24/2011



**MIDDLEBURY -- 2011**

J:\Mapping\Mileage\_Certs\Letters\FollowUp\2011\[Middlebury\_mileage\_changes\_revised.xls]Sheet1  
24-Feb-11

|                             |                 |                 | Old Total | NEW      | Change      |
|-----------------------------|-----------------|-----------------|-----------|----------|-------------|
|                             |                 |                 | Whole TH  | ARCMILES |             |
|                             |                 |                 | AOTMILES  |          |             |
| <b>Class 3</b>              | TH-57           | Franklin St     | 0.22      | 0.19     | -0.03       |
|                             | TH-51           | Bakery Ln       | 0.21      | 0.21     | 0           |
|                             | TH-46           | Water St        | 0.14      | 0.14     | 0           |
|                             | portion TH-47   | former Cross St | 0.09      | 0        | -0.09       |
|                             | remaining TH-47 | Pleasant St     | 0.22      | 0.17     | -0.05       |
|                             | TH-68           | Park St         | 0.08      | 0.06     | -0.02       |
|                             | TH-6            | South St        | 0.54      | 0.52     | -0.02       |
|                             | TH-96           | Storrs Av       | 0.11      | 0.12     | 0.01        |
| <b>Class 3 Total Change</b> |                 |                 |           |          | <b>-0.2</b> |

reclassified to CL 1

realignment not related to project

|                |                                   |                    | Old        | New        | Change        |
|----------------|-----------------------------------|--------------------|------------|------------|---------------|
|                |                                   |                    | AOTMILES   | ARCMILES   |               |
|                |                                   |                    | In Project | In Project |               |
|                |                                   |                    | Area       | Area       |               |
| <b>Class 1</b> | <b>TH-1</b>                       | <b>US-7</b>        | 0.049      | 0.053      |               |
|                |                                   |                    | 0.109      | 0.115      |               |
|                | <b>subtotal US-7 net change</b>   |                    | 0.158      | 0.168      | <b>0.004</b>  |
|                | <b>TH-2</b>                       | <b>VT-30</b>       |            |            |               |
|                |                                   | NorthBound         | 0.18       | 0.153      |               |
|                |                                   |                    | 0.06       | 0.053      |               |
|                |                                   |                    | 0.054      | 0.084      |               |
|                |                                   |                    | 0.014      | 0          |               |
|                |                                   |                    | 0.059      | 0.071      |               |
|                |                                   |                    | 0.007      | 0.007      |               |
|                |                                   | <b>subtotal NB</b> | 0.374      | 0.368      | <b>-0.006</b> |
|                |                                   | SouthBound         |            | 0.017      |               |
|                |                                   |                    |            | 0.034      |               |
|                |                                   |                    |            | 0.016      |               |
|                |                                   | <b>subtotal SB</b> |            | 0.067      | <b>0.067</b>  |
|                |                                   | Approaches         | 0          | 0.015      | <b>0.015</b>  |
|                | <b>subtotal VT-30 net change</b>  |                    |            |            | <b>0.015</b>  |
|                | <b>TH-3</b>                       | <b>VT-125</b>      |            |            |               |
|                |                                   | EastBound          | 0.175      | 0.148      |               |
|                |                                   |                    | 0.104      | 0.097      |               |
|                | <b>TH-4 (Academy St)</b>          | <b>VT-125</b>      |            | 0.065      |               |
|                | <b>TH-5</b>                       | <b>VT-125</b>      |            | 0.166      |               |
|                |                                   |                    |            | 0.03       |               |
|                |                                   |                    |            | 0.08       |               |
|                |                                   | <b>subtotal EB</b> | 0.279      | 0.586      | <b>0.307</b>  |
|                |                                   | WestBound          |            | 0.038      | <b>0.038</b>  |
|                | <b>subtotal VT-125 net change</b> |                    |            |            | <b>0.345</b>  |

**Class 1 Total Change 0.364**

MIDDLEBURY, VERMONT

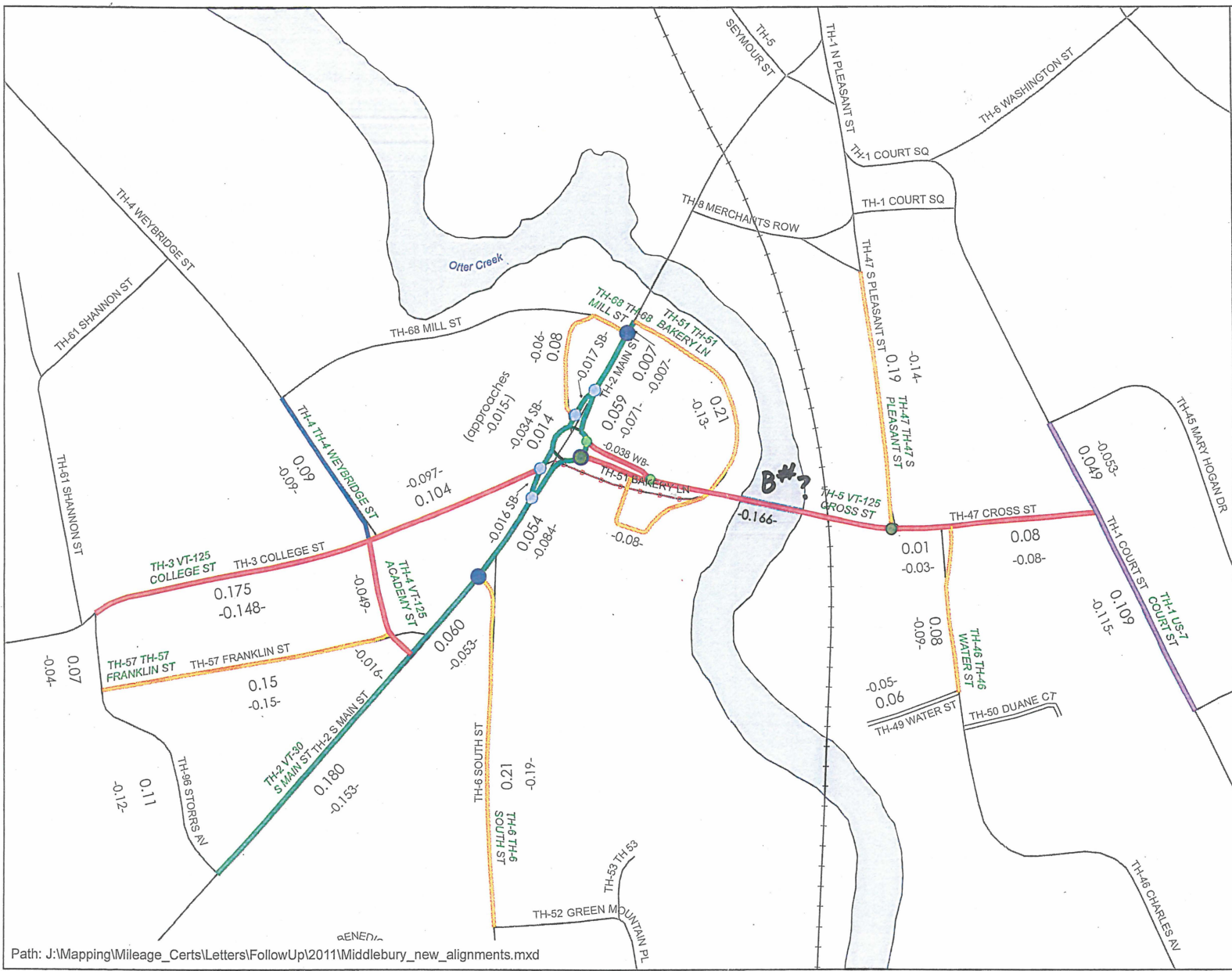
CHANGES DUE TO  
 PROJECT: MIDDLEBURY - CSB  
 PROJECT NUMBER: 57262  
 BASED ON AS-BUILT PLANS

- PROPOSED  
 AOTCLASS, HWYSIGN**
- CLASS 1, US-7
  - CLASS 1, VT-30
  - VT-30 APPROACH
  - CLASS 1, VT-125
  - CLASS 2, TH-4
  - CLASS 3
  - o- DISCONTINUED

- MILEAGE POINTS**
- Calc\_Point\_NB
  - Calc\_Point\_SB
  - Calc\_Point\_EB
  - Calc\_Point\_WB

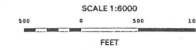


Mapping Unit  
 Division of Policy and Planning  
 Vermont Agency of Transportation  
 February 2011



# VERMONT GENERAL HIGHWAY MAP URBAN COMPACT OF MIDDLEBURY

PREPARED BY THE  
VERMONT AGENCY OF TRANSPORTATION  
PROGRAM DEVELOPMENT DIVISION  
IN COOPERATION WITH  
U. S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION



| TOWN HWY NO. | LENGTH IN MILES CLASS | IN MILES CLASS 4 |
|--------------|-----------------------|------------------|
| 1            | 0.540                 |                  |
| 2            | 0.350                 |                  |
| 3            | 0.170                 |                  |
| 4            | 0.070                 |                  |
| 5            | 0.320                 |                  |
| 6            | 0.210                 |                  |
| 7            | 0.100                 |                  |
| 8            | 0.270                 |                  |
| 9            | 0.480                 |                  |
| 10           | 0.310                 |                  |
| 11           | 0.030                 |                  |
| 12           | 0.060                 |                  |
| 13           | 0.050                 |                  |
| 14           | 0.210                 |                  |
| 15           | 0.180                 |                  |
| 16           | 0.040                 |                  |
| 17           | 0.250                 |                  |
| 18           | 0.090                 |                  |
| 19           | 0.170                 |                  |
| 20           | 0.170                 |                  |
| 21           | 0.030                 |                  |
| 22           | 0.230                 |                  |
| 23           | 0.420                 |                  |
| 24           | 0.430                 |                  |
| 25           | 0.190                 |                  |
| 26           | 0.650                 |                  |
| 27           | 0.200                 |                  |
| 28           | 0.210                 |                  |
| 29           | 0.150                 |                  |
| 30           | 0.580                 |                  |
| 31           | 0.270                 |                  |
| 32           | 0.110                 |                  |
| 33           | 0.110                 |                  |
| 34           | 0.340                 |                  |
| 35           | 0.340                 |                  |
| 36           | 0.040                 |                  |
| 37           | 0.250                 |                  |
| 38           | 0.290                 |                  |
| 39           | 0.150                 |                  |
| 40           | 0.320                 |                  |
| 41           | 0.150                 |                  |
| 42           | 0.160                 |                  |
| 43           | 0.430                 |                  |
| 44           | 0.080                 |                  |
| 45           | 0.110                 |                  |
| 46           | 0.690                 |                  |
| 47           | 0.110                 |                  |
| 48           | 0.250                 |                  |
| 49           | 0.240                 |                  |
| 50           | 0.260                 |                  |
| 51           | 0.040                 |                  |
| 52           | 0.340                 |                  |
| 53           | 0.440                 |                  |
| 54           | 0.100                 |                  |
| 55           | 0.190                 |                  |
| 56           | 0.100                 |                  |
| 57           | 0.210                 |                  |
| 58           | 0.040                 |                  |
| 59           | 0.100                 |                  |
| 60           | 0.050                 |                  |
| TOTAL        | 13.070                | 0.000            |



MILEAGE SUMMARY

|                                      |       |        |
|--------------------------------------|-------|--------|
| CLASS 1 TOWN HIGHWAYS:               |       |        |
| NO.                                  | 1.528 |        |
| TOTAL CLASS 1 TOWN HWYS.             | 0.680 | 3.009  |
| CLASS 2 TOWN HIGHWAYS:               |       |        |
| NO.                                  | 0.770 |        |
| TOTAL CLASS 2 TOWN HWYS.             | 0.960 | 3.620  |
| CLASS 3 TOWN HIGHWAYS:               |       |        |
| NO.                                  | 0.950 |        |
| TOTAL CLASS 3 TOWN HWYS.             | 0.100 | 13.070 |
| TOTAL TOWN HWYS.                     | 0.050 | 19.699 |
| STATE HIGHWAYS:                      |       |        |
| INTERSTATE RAMPS                     | 0.000 | 0.000  |
| TOTAL INTERSTATE HWYS.               | 0.470 | 0.470  |
| STATE HWY. 125                       | 0.108 | 0.108  |
| TOTAL NON-INTERSTATE HWYS.           |       | 0.578  |
| TOTAL STATE HWYS.                    |       | 0.578  |
| TOTAL TRAVELED HWYS. - FEB. 10, 2003 |       | 20.277 |
| (EXCLUDES CLASS 4 MILEAGE)           |       |        |

- HIGHWAYS**
- INTERSTATE
  - STATE HIGHWAY SYSTEM
  - TOWN HIGHWAY SYSTEM
  - IMPASSABLE OR UNTRAVELED
  - DISCONTINUED
  - LEGAL TRAIL
  - FOOT TRAIL

- 85 INTERSTATE ROUTE
- 2 U.S. NUMBERED ROUTE
- 3 STATE NUMBERED ROUTE
- 7 INTERCHANGE NUMBER
- 4 CLASS 1 TOWN HIGHWAY
- 2 CLASS 2 TOWN HIGHWAY
- 3 CLASS 3 TOWN HIGHWAY
- 4 CLASS 4 TOWN HIGHWAY
- NFR NATIONAL FOREST ROAD
- BFH STATE FOREST HIGHWAY

- BRIDGE OR CULVERT 4'-6"
- BRIDGE OR CULVERT 6'-20"
- BRIDGE GREATER THAN 20'
- COVERED BRIDGE

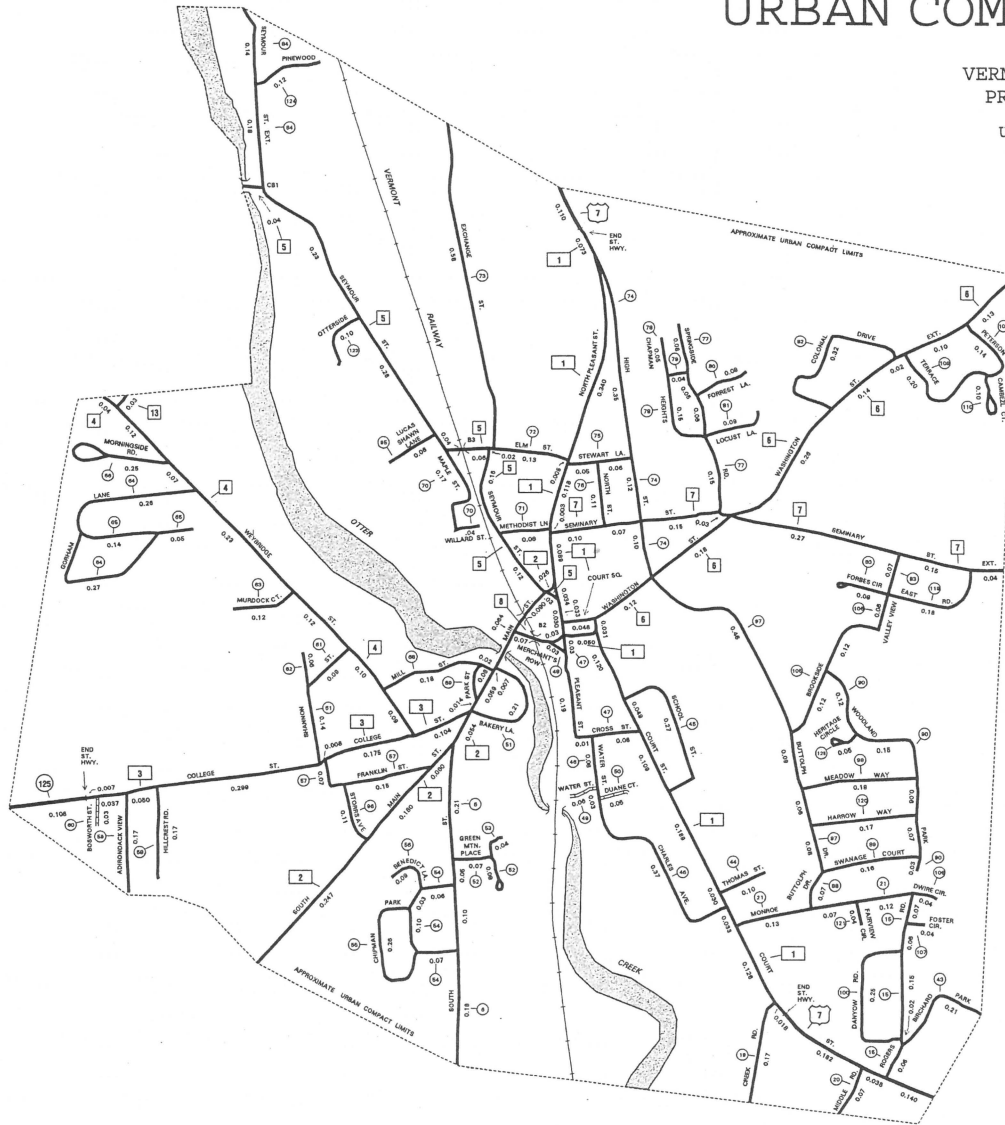
- NATURAL FEATURES**
- SINGLE LINE STREAM
  - OPEN WATER
  - SWAMP

- POLITICAL SUBDIVISIONS**
- STATE BOUNDARY
  - COUNTY BOUNDARY
  - TOWN BOUNDARY
  - CITY BOUNDARY
  - VILLAGE BOUNDARY
  - URBAN COMPACT BOUNDARY

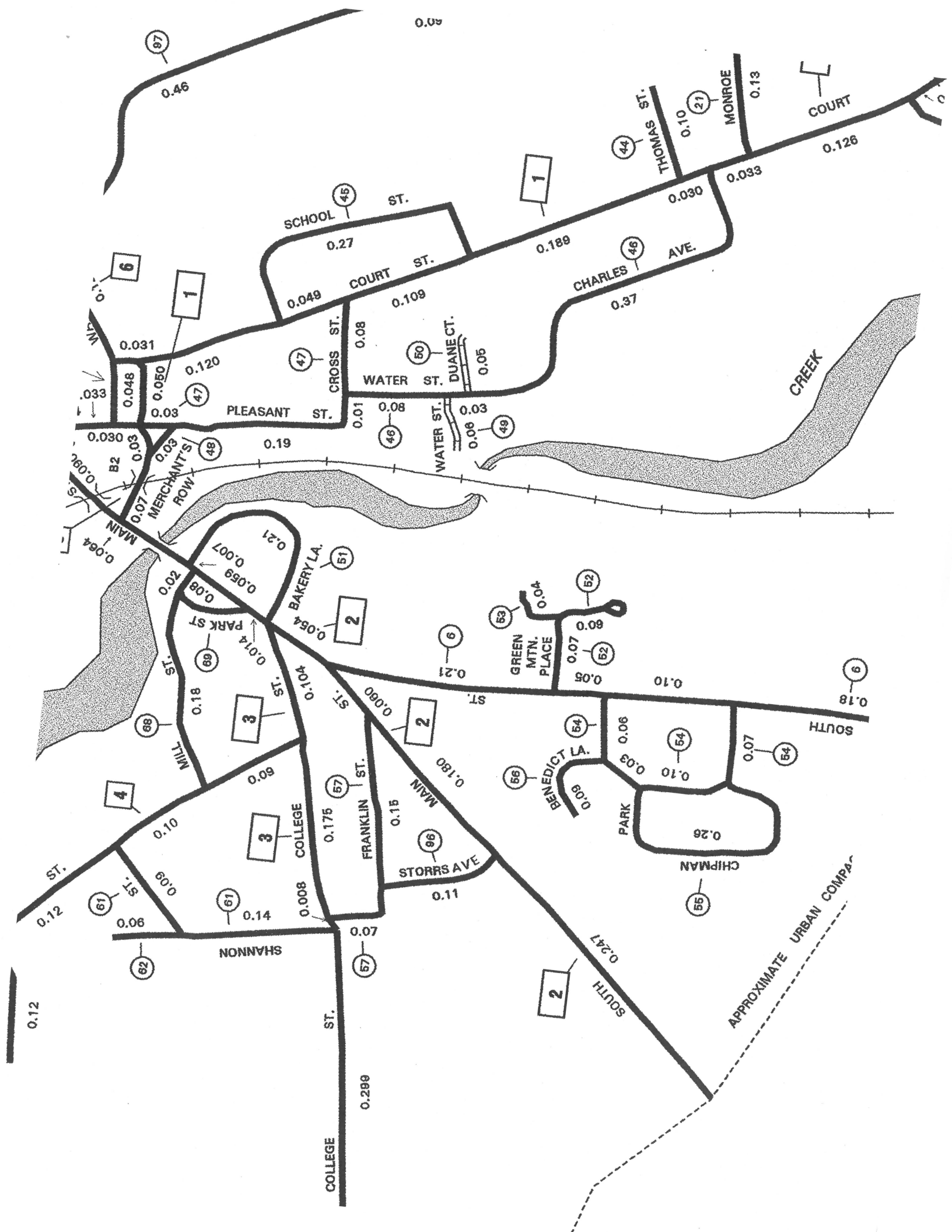
- ROAD SURFACE TYPES**
- STATE PAVED
  - OTHER PAVED
  - STATE GRAVEL
  - OTHER GRAVEL
  - GRADED AND DRAINED
  - UNIMPROVED/PRIMITIVE

- OTHER TRANSPORTATION**
- RAILROAD
  - AIRPORT TERMINAL

- MISCELLANEOUS**
- DAM



**DISCLAIMER:**  
Highway and bridge data by Vermont Agency of Transportation, Division of Technical Services. All other data from Vermont Center for Geographic Information.



## Croft, Johnathan

---

**From:** Fred Dunnington [fdunnington@TownOfMiddlebury.org]  
**Sent:** Friday, February 04, 2011 6:01 PM  
**To:** Croft, Johnathan; Scribner, Sue  
**Cc:** Moulton, Sara; Spicer, Mary; Gamble, Amy; Newbury, Gil; Portalupi, Alec; Bill Finger  
**Subject:** RE: Middlebury 2011 Mileage Certificate  
**Attachments:** Confusing VT 125 signs.docx

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Johnathan –

Thanks for your response.

I forwarded the email chain below to Bill Finger, Town Manager and we discussed the agency's comments. Here is our response:

1. It is simple enough to correct the Mileage Certificate for Feb 20, 2011.
2. There is another side of the story on Cobble Rd and New Haven. New Haven, despite maintaining Cobble Rd and receiving State Aid for decades, now doesn't want to maintain it. Several years ago I recall seeing something between Town of Middlebury and New Haven regarding the two roads that go along the Town line - that Halpin Road and the covered bridge was Middlebury's and Cobble Rd would be New Haven's and the old highway between these was to be discontinued. This makes sense, however, I have not been able to locate the documentation. Bill Finger is scheduled to meet with the New Haven SelectBoard on Feb 15<sup>th</sup>. Middlebury has NOT agreed to take over Cobble Rd., or at least not yet. New Haven should not unilaterally decide to stop maintain this through its mileage certificate.
3. Thank you for clarifying that Academy St should be Class 1 since it connects two Class 1 highways. Clearly, Cross St. and the new Bridge serve the same function. We think the new Cross St should likewise be Class 1, for State Aid purposes, for the same reason.
4. The highway signage frankly does need clarification – and we will propose minor adjustments for discussion with the SelectBoard this Tuesday night.

To illustrate the existing confusion, see attached photos as examples. In the first photo, Academy St is actually signed "TO VT 125". (Actually it is the ONLY way eastbound to get to VT 125, so it might as well be signed "VT 125"). The second photo suggests to the driver that a right turn (taking them onto Cross St. Bridge) IS VT 125 and goes TO Rt 7. Arguably, at least from this photo Cross St IS already signed VT 125... Finally, the third photo, proceeding north bound on RT 7 in front of the Middlebury Inn, one sees "TO VT 125 West" (Actually this IS VT 125 west...).

I would submit that to most drivers, whether these are signed 125 or TO 125 matters little. They are all helpful to drivers headed towards Bridport or Ripton. What is a potential problem is on the new Bridge and roundabout approaches --- imagine the driving couple, confused and arguing because their Garmin, Mapquest, Google Map etc. is different from the signage...

Before we apply for Cross St as Class 2 - an option you mention below --- I would propose that Cross St simply be signed VT 125. It would simplify the directions for through travelers on 125 from Ripton to Bridport or vice versa. It would help Middlebury College direct visitors to and from the Bread Loaf Campus to the main campus. On highway maps, the triangle of State routes 7, 30 and 125 would be clear.

No change in maintenance responsibility is inferred by the above. Cross St and the new Bridge should merely be granted Class 1 status for State Aid because of the function it serves.



On signs, If VTRANS and the SelectBoard concur with my proposal to sign Cross St as VT 125, we should agree to jointly review and correct the "To"s , the arrows and confirmatory signs once and for all (we will already be adjusting some this spring). I have photographed all the signs and approaches etc and I think the changes needed are actually minor. And THEN , soon, let's get this to Garmin and Mapquest and Google Earth... hopefully before Middlebury College Graduation with thousands of visitors coming...

I would appreciate VTRANS' reactions to this. Our SelectBoard will discuss it Tuesday evening.

Thanks

Fred S. Dunnington  
Middlebury Town Planner  
(802) 388-8100 x 208

**From:** Croft, Johnathan [mailto:Johnathan.Croft@state.vt.us]  
**Sent:** Friday, February 04, 2011 2:40 PM  
**To:** Fred Dunnington; Scribner, Sue  
**Cc:** Moulton, Sara; Spicer, Mary; Gamble, Amy; Newbury, Gil; Portalupi, Alec  
**Subject:** RE: Middlebury 2011 Mileage Certificate

Good afternoon Fred,

Sara has reviewed the Mileage Certificate for Middlebury and has identified several items that need additional information, or which generate some questions for us. One area that needs additional work internally at VTrans is the classification of the town highways that are signed as VT-125 and VT-30, and extension of state highways through the village. It may be appropriate to have these highways classified as class 1, instead of the requested class 2. I will forward details once internal discussions and determination has occurred on this question.

The items that are needed from Middlebury, or questions that have arisen from Sara's review are noted below in her email.

There is one other mileage change that should be noted as a change on the Middlebury Mileage Certificate, which is the addition of the class 3 town highway of the former TH-35 (Cobble Road) from New Haven. I believe there has been discussion between the Road Commissioners and Selectboards of Middlebury and New Haven and the mileage for Cobble Road is being split between the towns, based on a 1800's agreement. New Haven has stated they will be dropping mileage from their certificate and it seems this mileage should be added to the Middlebury Mileage Certificate. I am unsure of the exact length of the segment of highway, but it may be a mile in length. Please reflect this town highway adjustment on the Middlebury Mileage Certificate.

Please feel free to contact me with any questions or comments regarding the Mileage Certificate, Town Highway Maps, or mapping in general.

Johnathan Croft  
VTrans Mapping Unit  
(802) 828-2600

**From:** Moulton, Sara  
**Sent:** Friday, February 04, 2011 1:16 PM  
**To:** Croft, Johnathan  
**Subject:** FW: Middlebury 2011 Mileage Certificate

Johnathan, here is my draft

---

Thank you for submitting a preliminary preview of Middlebury's 2011 Mileage Certificate. I have several observations based on my initial review of the documentation you emailed.

Item 1. ACADEMY ST

"The Selectboard requests that Academy St. be classified as a Class 2 Town Highway, as it connects two other class 2 Town Highways, and is signed as VT Rt. 125."

In reviewing the plans, it looks like Academy St connects two Class 1 Town Highways, specifically TH-1 (Main St) and Class1 TH-3 (College St). Also, since it is signed as VT-125, it looks like it should be classified as a Class 1 Town Highway. The Agency of Transportation determines which town highways are to be Class 1. The Mapping Unit can start the process on our end. In the meantime, you can reassign the Academy St mileage to the Class 1 mileage on the 2011 Mileage Certificate.

Item 2. MAIN ST ROUNDABOUT

"Adjustment of mileage of Main St (Class 2 Town Highway #2 – also known as VT Rt. 30 – Counstruction of Roundabout."

Actually, Main St in this area is a Class 1 Town Highway, so the additional mileage of 22 feet (0.004 mi) should be recorded as Class 1 on the Certificate.

Item 3. CROSS ST

"The former Cross Street ... was previously Class 3. The Selectboard requests that the new Cross ST and Bridge, together with the former Cross St., be classified as a new Class 2 Town Highway."

While it might be appropriate to reclassify Cross St (TH-47) as Class 2. There is a specific process used to designate highways as Class 2. The process is defined in Section 14 of "The 'Orange Book' a Handbook for Local Officials", available online at [http://www.aot.state.vt.us/ops/documents/AOT-OPS\\_OrangeBook.pdf](http://www.aot.state.vt.us/ops/documents/AOT-OPS_OrangeBook.pdf). I recommend that Middlebury apply for Class 2 status for Cross St, but for the 2011 Certificate we will need to record it as a Class 3 Town Highway. Especially since the Certificate of Completion and Opening describes it as a Class 3 Highway.

Item 4. DISCONTINUANCE OF A PORTION OF BAKERY LN (TH-51)

The documentation for this looks good. No further documentation is needed.

Item 5. REALIGNMENT OF WATER ST

This is covered by the as-built plans submitted.

SUPPLEMENTAL REQUEST

If possible, could you also include the title sheet of the as-built plans, and the sheet containing the sheet index.

Sara Moulton, GISP  
Mapping & GIS Specialist, Mapping Unit  
Division of Policy and Planning  
Vermont Agency of Transportation (VTrans)  
Tel: 802-828-2109

**From:** Fred Dunnington [mailto:fdunnington@TownOfMiddlebury.org]  
**Sent:** Wednesday, February 02, 2011 3:54 PM  
**To:** Moulton, Sara  
**Subject:** Middlebury 2011 Mileage Certificate

To: Sara Moulton, VTRANS mapping and GIS Specialist  
Feb 2, 2011

Sara --

I am poised to put the attached package in the US mail but thought a pdf version - a preview for you - might be an effective way to be sure this package will have all the enclosures that you would like.

Our changes in Middlebury this year relate to the Cross St Bridge project and related roadway improvements - - not a lot of new miles, but a big, complex project in a downtown...

The attachment is 16 pages, including transmittal letter, Certificate, statement explaining the additions and changes, the Land Record documents of SelectBoard Orders of discontinuance, Certificates of Completion/Opening etc -- and finally - what will hopefully make the most sense - - the as-built engineering plans that I have colored up to illustrate it all.

If you could look this over and let me know if it will be sufficient, I'll put it in the mail. I suppose you are receiving about 250 town submissions these days and may be able to respond right away - - so if I don't hear back I will simply send the hard copies of this, in time for the Feb 20 deadline.

Thanks,  
Fred  
Fred S. Dunnington  
Middlebury Town Planner  
(802) 388-8100 x 208



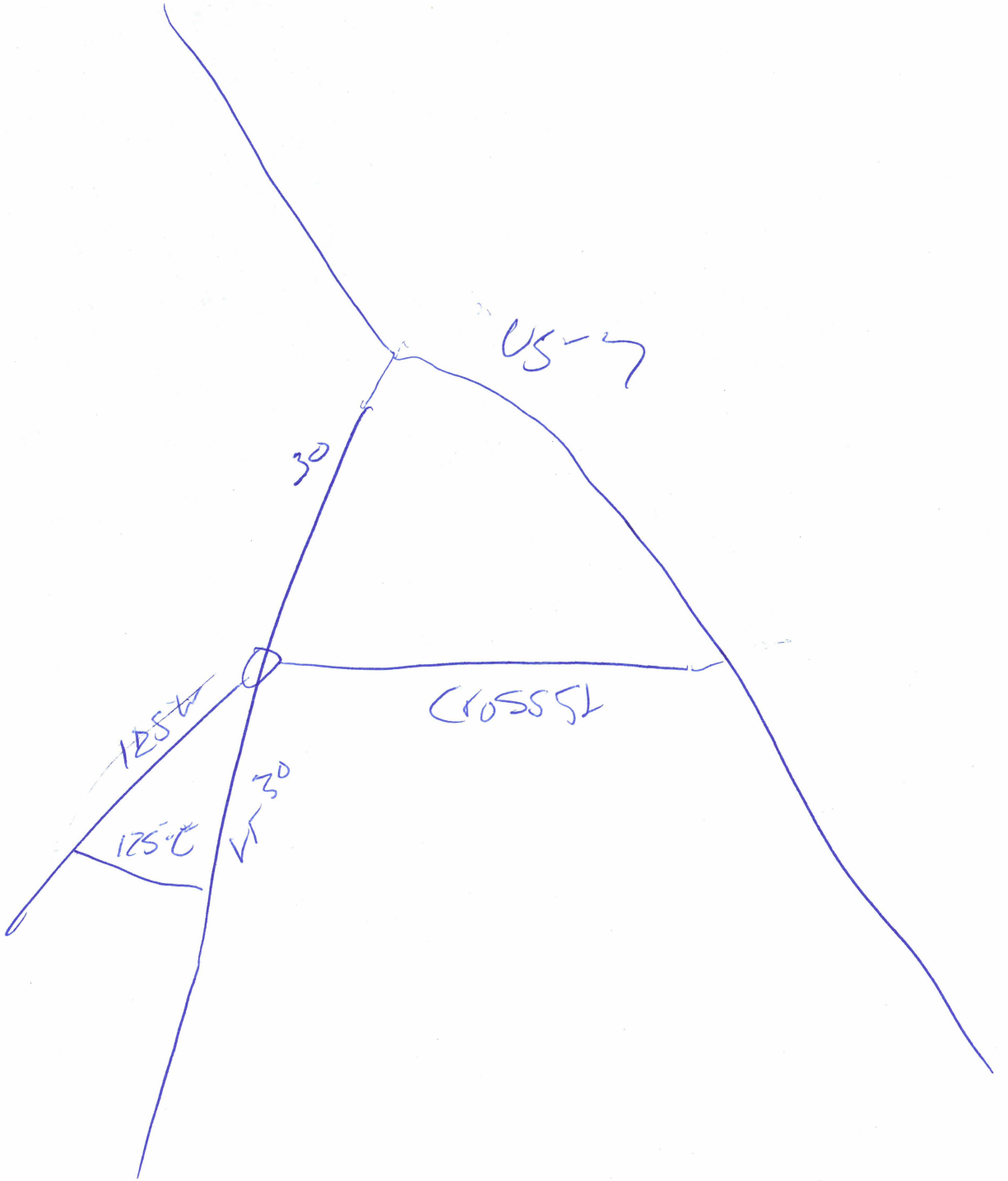
EB on College St (VT 125). - Right turn is Academy St.



NB on North Pleasant St. (US 7 and VT 125). – Left turn is Seymour St.



NB on Main St. (VT 30). - Right turn is Cross St. Bridge



## Moulton, Sara

---

**From:** Christopher.Jolly@dot.gov  
**Sent:** Friday, February 18, 2011 12:59 PM  
**To:** Croft, Johnathan  
**Cc:** Minter, Sue; Poitras, Clay; Bell, Amy; Moulton, Sara; Spicer, Mary; Gamble, Amy; Portalupi, Alec; Newbury, Gil; Hosking, Dick  
**Subject:** RE: Request for comment of town highway classification for new alignment of Cross Street in Middlebury

Jonathan- Sorry for the delay. I agree with Mary. Lets reclassify this a Urban Minor Arterial. This connects to a Minor Arterial RT 30 and a Principal Arterial US 7. FHWA has no preference on whether this is a Class 1 Town Highway.

Thanks  
Chris Jolly  
Planning and Programming Engineer

---

**From:** Croft, Johnathan [<mailto:Johnathan.Croft@state.vt.us>]  
**Sent:** Thursday, February 17, 2011 9:47 AM  
**To:** Jolly, Christopher (FHWA)  
**Cc:** Minter, Sue; Poitras, Clay; Bell, Amy; Moulton, Sara; Spicer, Mary; Gamble, Amy; Portalupi, Alec; Newbury, Gil; Hosking, Dick  
**Subject:** RE: Request for comment of town highway classification for new alignment of Cross Street in Middlebury

Good morning Chris,

Have you had a chance to review the information regarding the new alignments in Middlebury, related to the Cross Street Bridge Project? I seek you comments regarding the new alignments and the potential assignment of class 1 town highway status.

Thanks,

Johnathan Croft  
VTrans Mapping Unit  
(802) 828-2600

---

**From:** Croft, Johnathan  
**Sent:** Tuesday, February 08, 2011 10:40 AM  
**To:** Jolly, Christopher  
**Cc:** Minter, Sue; Poitras, Clay; Bell, Amy; Moulton, Sara; Spicer, Mary; Gamble, Amy; Portalupi, Alec; Newbury, Gil; Hosking, Dick  
**Subject:** Request for comment of town highway classification for new alignment of Cross Street in Middlebury

Good morning Chris,

The Mapping Unit has received a draft Certificate of Highway Mileage from the Town of Middlebury and it reflects the addition of mileage for the new Cross Street and bridge that connects US-7 and VT-30, and mileage changes related to a new round-a-bout on class 1 TH-2 that is numbered VT-30 in Middlebury Village. These mileage additions prompt questions on the appropriate highway classification and what the functional class should be on the sections, based on the type and volume of traffic. Based on the initial request, the Town has requested class 2, but in review, it may make sense to make these sections class 1 town highway. We are currently in discussion internally



regarding the appropriate classification, in preparation of a recommendation to be sent to the Secretary.

I seek FHWA's comments regarding the town highway classification and the potential request for a higher functional class than local road for the new section of Cross Street and highway changes related to the new circulation of VT-125 and VT-30 in Middlebury. I have attached a draft map that shows the new alignments with mileage and a spreadsheet of mileage changes summarized by the suggested classifications.

Please feel free to contact me with any questions or comments related to this request, or mapping in general.

Johnathan Croft  
VTrans Mapping Unit  
(802) 828-2600



**Town of Middlebury Vermont**

94 Main Street, Middlebury VT 05753

Town Website: <http://www.middlebury.govoffice.com>

February 18, 2011

Information  
(802)388-8100  
ext. 202

Town Clerk  
(802)388-8100  
ext. 211

Town Manager  
(802)388-8100  
ext. 200

Recreation  
(802)388-8100  
ext. 209

Listers Office  
(802)388-8100  
ext. 207

Planning/Zoning  
(802)388-8100  
ext. 208

Accounting  
(802)388-8100  
ext. 203

Water Billing  
(802)388-8100  
ext. 204

Business Manager  
(802)388-8100  
ext. 201

FAX  
(802)388-4364

Public Works  
(802)388-4045

Wastewater Plant  
(802)388-0498

Police  
Non-Emergency  
(802)388-3191  
Emergency 911

Sara Moulton  
Mapping & GIS Specialist  
VT Agency of Transportation  
One National Life Drive  
Montpelier VT 05633-5001

Re: Middlebury 2011 Certificate of Highway Mileage

Dear Ms. Moulton:

On behalf of the Middlebury Select Board and Town Manager, enclosed is our 2011 Certificate of Highway Mileage and supporting documents.


This official transmittal replaces the draft version emailed to you on Feb 2, 2011. The SelectBoard reviewed this on February 8, 2011 and requested that new Academy St. and Cross Street including the new Cross St Bridge be granted State Aid as Class 1 highways given their function connecting US7, VT 30 and VT 125.

The SelectBoard laid out rights of way for the Cross St Bridge Project back in 2008, according to State statutes. This major project was completed in October 2010 and Certificates of Completion and Opening for public travel were duly signed and filed at that time. The 2008 ROW surveys provided for not only the new highways but also sidewalks, access to parking and ancillary improvements, as you might expect in an urban community. Since the ROW surveys cover odd areas not directly related to highway centerlines etc - - I have not included these. We can certainly provide these surveys, but they don't show the actual roadways for mileage measurement purposes - - instead we have prepared the mileage adjustments from as-built engineering plans just received, which are enclosed.

We will also email this revised submission, along with the as-builts in pdf format. VHB is authorized to provide VTRANS any as-built plans in the format you require. We will also be also requesting them in a format for our own ArcGIS updates and layers - - and for Kevin Behm at ACRPC.

Please don't hesitate to call me at 388-81200 x208 or email at [fdunnington@townofmiddlebury.org](mailto:fdunnington@townofmiddlebury.org) if you have any questions.

Sincerely,

  
Fred S. Dunnington  
Middlebury Town Planner

Enclosures. Cc: Bill Finger, Town Manager

**Town of Middlebury SelectBoard**

**Alteration of Town Highways and submission to VTRANS for 2011 Certificate of Highway Mileage**

**Revised February 18, 2011**

Reference is made to the attached as - built plans of the Middlebury Cross Street Bridge Project, prepared by VHB (Vanasse Hangen Brustlin), Inc. dated 1/6/2011 Project Number 57262 (106 sheets), in particular the Layout Plan sheets numbered 16 through 21.

**1. Addition of new "Academy Street" and adjustment of mileage of Franklin St. (TH # 51)**

Commencing at the intersection of College St (Class 1 Town Hwy #3 - also known as VT Rt. 125) and Weybridge St (Class 1 Town Hwy # 4 – also known as VT Rt. 23), a new street named Academy Street was constructed to intersect with Franklin Street (Town Hwy # 57) and terminate at South Main Street (Class 1 Town Highway # 2, also known as VT Rt. 30).

The new Academy Street centerline measures 309 feet (from south curb line of College St to northwest curb line of South Main St.)

Note: Franklin Street (Town Hwy # 51), which formerly intersected with South Main St., was shortened by 80 feet -- it now intersects with new Academy St.

The addition/alteration described above was the subject of SelectBoard proceedings pursuant to 19 VSA 708 et seq. and the Certificate of Completion and Opening of Academy St was signed October 26, 2010 and filed in the Middlebury Land Records on December 14, 2010 at Vol. 252 Page 260.

At this time, the SelectBoard hereby requests that Academy St. be classified as a Class 1 Town Highway, as it connects two other class 1 Town Highways, and is signed as VT Rt. 125.

**2. Adjustment of mileage of Main St. (Class 1 Town HWY # 2 – also known as VT Rt. 30) - Construction of Roundabout.**

Minor net addition of highway mileage calculated at 22 feet. (See attached as-built plans).

**3. Extension of Cross Street from US Rt 7 to VT 30 /VT 125 - -new Class 1 highway including Cross Street Bridge and reconstruction of existing Cross St. (portion of TH #47)**

Commencing at US RT 7 (Class 1 Town Highway #1) Cross Street was reconstructed and widened, and extended past its intersection with South Pleasant St., across the VT Railway and across Otter Creek (new Cross Street Bridge) and connecting to the roundabout at VT 30 /South Main St. (Class 1 Town Hwy #2) and VT 125 /College St. (Class 1 Town Hwy # 3).

The Certificate of Completion and Opening of new Cross Street including Bridge was filed in the Middlebury Land Records on December 14, 2010 at Vol. 252 Page 261.

The former Cross Street, from Court St to South Pleasant measured 538 feet -- previously Class 3 (portion of TH 47) .

The total new Cross Street including the new Bridge, from US 7 to VT 30 described above measures 1,387 feet. (The portion from west curb line of South Pleasant St to the west end of the splitter island /yield bar at the roundabout is 849 feet). As to VT 125 signage, this is signed in the same manner as Academy St. – see attached photos.

**Town of Middlebury SelectBoard**  
**Alteration of Town Highways and submission to VTRANS for 2011 Certificate of Highway Mileage**  
**Revised February 18, 2011**

At this time the SelectBoard hereby requests that the new Cross St and Cross St Bridge, together with the former Cross St. , be entirely classified as a new Class 1 Town Highway, since it connects other class 1 Town Highways , RT 7 and VT 30, and carries substantial east –west traffic from State Highways and outlying communities, to and through Middlebury, including a majority of the through east-west VT 125 traffic.

The addition of new Class 1 highway mileage is  $849 + 538 = 1,387$  feet. Net reduction of Class 3 mileage is 538 feet.

**4. Discontinuance and adjustment of mileage of portion of Bakery Lane (Town HWY #51)**

With construction of the new Cross St and Bridge, a portion of Bakery Lane (Class 3 Town Hwy # 51) was discontinued and altered as shown on the attached as-built plans.

On sheet 18 of the as-built plans, abutting the Counseling Service of Addison County (CSAC), a portion of former Bakery Lane is retained by the Town for sidewalks and utilities and access to CSAC parking. On sheet 19, the discontinued and altered Bakery Lane alignment is shown with a 190' portion discontinued and realignment centerline of 340'.

The net mileage adjustment is minus 20' [ 340' minus 170' minus 190' = -20' ]

The discontinuance and alteration described above was the subject of SelectBoard proceedings pursuant to 19 VSA 708 et seq. initiated on September 14, 2010 --See enclosed Order dated October 26, 2010 which was filed in the Middlebury Land Records on December 14, 2010 at Vol. 252 Pages 257-259.

**5. Minor realignment of Water St. (Town HWY 46) at intersection with Cross St.**

Minor net addition of highway mileage is about 5 feet. (See attached as-built plans).

**SUMMARY**

**Class 1:**

|                              |   |
|------------------------------|---|
| 1. Academy St.               | 309'  |
| 2. Main St Roundabout (TH 2) | 22'   |
| 3. new Cross St. and Bridge  | <u>1,387'</u>   |
|                              | 1,718 feet or a <b><u>NET ADDITION OF 0.325 mile.</u></b> |

**Class 3:**

|                             |  |
|-----------------------------|--|
| 1. Franklin St. (TH 57)     | - 80'  |
| 4. Bakery Lane (TH 51)      | - 20'  |
| 5. Water St. (TH 46)        | + 5'   |
| 3. Former Cross St. (TH 47) | <u>-538'</u>   |
|                             | - 633 feet or a <b><u>NET REDUCTION OF 0.120 mile.</u></b> |

**Town of Middlebury SelectBoard**  
**Alteration of Town Highways and submission to VTRANS for 2011 Certificate of Highway Mileage**  
**Revised February 18, 2011**



Northbound on VT 30 Main St - right turn is Cross St /Cross St Bridge to US 7.



East Bound VT 125/College St. - right turn is Academy St.

**Town of Middlebury SelectBoard**

**Alteration of Town Highways and submission to VTRANS for 2011 Certificate of Highway Mileage**

**Revised February 18, 2011**



Existing signage at VT 30 Main St and US 7 --('To east VT 125' is fine - no change needed )



Northbound US 7 – approaching Cross St. intersection ( Cross St is the left turn).

**Town of Middlebury SelectBoard**  
**Alteration of Town Highways and submission to VTRANS for 2011 Certificate of Highway Mileage**  
**Revised February 18, 2011**



Bridge - under construction



Cross St Bridge on opening day Oct. 30, 2010

**TOWN OF MIDDLEBURY**  
**ORDER OF DISCONTINUANCE**  
**OF A PORTION OF TOWN HIGHWAY #51, ALSO KNOWN AS BAKERY LANE**

**WHEREAS**, on September 14, 2010, the Board of Selectmen initiated these proceedings on its own motion pursuant to 19 V.S.A. § 708(a); and

**WHEREAS**, the notices of the time and date for examining the premises and hearing the persons interested were sent in accordance with 19 V.S.A. § 709, namely by mailing notice via certified mail, return receipt requested, to each interested person at least thirty days in advance, by giving notice to the municipal planning commission, by posting a copy of the notice in the office of the Town Clerk, and by causing a notice to be published in a local newspaper of general circulation in the area (namely, the Addison Independent) not less than ten days before the time set for the hearing; and

**WHEREAS**, the Board conducted its examination and hearing on October 26, 2010, and took testimony to determine whether the discontinuance is required by the public good, necessity and convenience of the inhabitants of the Town of Middlebury;

**NOW, THEREFORE**, the undersigned Board of Selectmen makes the following Findings of Fact:

1. Town Highway #51 provides access from Town Highway #2 (Main Street) to municipal parking lots and to several restaurants and other businesses.
2. The portion of Town Highway #51 subject to these proceedings (hereinafter "Parcel A") is more particularly described as follows:

A certain parcel of land located west of Otter Creek in the Town of Middlebury, in the County of Addison and the State of Vermont, bounded and described as follows:

Beginning at an iron pipe with cap located on the southerly sideline of Bakery Lane approximately 163' west of the Otter Creek overpass;

thence southwesterly and curving to the left along the arc of a curve having a radius of two hundred thirty four and fifty one hundredths feet (234.51'), a length of fifteen and thirty hundredths feet (15.30'), a chord bearing of S 69° 14'52" W, and a chord distance of fifteen and thirty hundredths feet (15.30') to a point;

thence along three courses as follows:

(1) N 79° 59' 46" W a distance of forty six and ninety eight hundredths feet (46.98') to a point;

64137



- (2) N 72° 17' 22" W a distance of fifty seven and nine hundredths feet (57.09') to a point;  
(3) N 59° 16' 05" E a distance of fifteen and thirteen hundredths feet (15.13') to a point;

thence S 74° 43' 43" E a distance of one hundred five and sixty nine hundredths feet (105.69') to the point of beginning.

Containing 1,209 sq. ft. (0.03 acres), more or less.

Said parcel is depicted as "Portion of Bakery Lane right-of-way proposed for discontinuance" and labeled as area "D" on a Right of Way Easement Plan entitled "Proposed discontinuance of a portion of Bakery Lane (Town Highway #51) and proposed easement and property conveyances, lands of Make Sense Realty Holdings, LLC and the Town of Middlebury, Bakery Lane and Cross Street, Middlebury, Vermont," prepared by Glen E. Johnson, L.S., of Vanasse Hangen Brustlin, Inc., dated July 20, 2010, to be recorded in the Middlebury Land Records.

3. As part of the Cross Street Bridge Project, the Town completed separate proceedings under 19 V.S.A. § 708 et seq. to lay out a new Town Highway across the Otter Creek. The Town has nearly completed construction of the new highway and bridge.
4. To accommodate the new highway and bridge, the Town has relocated Bakery Lane by constructing a new alignment to the west of its former location which will provide more convenient access to the municipal parking lots and businesses served by the highway.
5. Due to the relocation of Bakery Lane, Parcel A is no longer needed for highway purposes or for any other municipal purpose.
6. The discontinuance of Parcel A will not deprive any landowners of access to their property. All abutting parcels will still have direct frontage on and access to one or more Town Highways.
7. The Board finds that it would not be in the interest of the Town to maintain Parcel A as a trail. The Town Planning Commission and the Vermont Department of Forests, Parks and Recreation have been notified of these proceedings and have not recommended that the Town retain a trail over Parcel A.
8. The public good and convenience of the inhabitants of the Town of Middlebury would be best served if the Town is relieved of any legal obligations of maintenance and ownership of Parcel A.
9. For the foregoing reasons, the discontinuance of Parcel A is required by the public good, necessity and convenience of the inhabitants of the Town of Middlebury.

10. The Board finds that all of the land underlying Parcel A originally belonged to the predecessors in title of the adjoining landowner, Make Sense Realty Holdings, LLC, a North Carolina limited liability company with its principal place of business in Greensboro, North Carolina, and that no portion of the land underlying Parcel A originally belonged to any other adjoining property owner.

**WHEREFORE**, pursuant to 19 V.S.A. § 711, the Board of Selectmen hereby orders the discontinuance of Parcel A of Town Highway #51, as defined above. Pursuant to 19 V.S.A. § 775, title to Parcel A is hereby conveyed to Make Sense Realty Holdings, LLC, as the adjoining landowner entitled to ownership of the land underlying Parcel A.

This Order and its incorporated findings, together with a copy of the Minutes indicating the initiation of these proceedings, shall be filed with the Town Clerk for recording.

**DATED** at Middlebury, Vermont, this 26<sup>th</sup> day of October 2010.

TOWN OF MIDDLEBURY  
BOARD OF SELECTMEN

Town Clerk's Office Middlebury, Vermont

14<sup>th</sup> day of December, 20 10

2 o'clock 40 Minutes P M

Rec'd and recorded in Vol. 252 Page 257-259

Attest [Signature] Town Clerk

By: [Signature]

By: [Signature]

By: [Signature]

By: [Signature]

By: [Signature]

By: [Signature]

By: [Signature]

VOL. 252  
P. 260

CERTIFICATE OF COMPLETION AND  
OPENING OF HIGHWAY FOR PUBLIC TRAVEL

Ann F. Webster, Town Clerk of the Town of Middlebury, Vermont.

Pursuant to Title 19 V.S.A., Chapter 7, this is to certify that the following described section of Class 3 Highway in the Town of Middlebury was COMPLETED AND OPENED FOR PUBLIC TRAVEL on October 30, 2010.

DESCRIPTION OF THE TOWN HIGHWAY:

One new Town Highway more specifically described as follows:

**Academy Street:** The laying out of a new Town Highway between the existing Town Highway #2 (also known in said location as South Main Street) and the existing Town Highway #3 (also known as College Street).

The final boundaries of the right of way of said Highway is now defined by reference to a Survey Map entitled "Cross Street Bridge Project Right of Way limits of altered and newly laid out Town Highways," and "Right of Way Plan," Drawing Number SV-1, Sheets 1 and 2 of 4, recorded on October 23, 2008, and received and recorded as Map 1295, Pages 1 and 2 in Slide 666 and Slide 667 of the Town Clerk's Office in the Town of Middlebury.

Dated at Middlebury, County of Addison and State of Vermont, this \_\_\_\_ day of November, 2010.

*John A. [Signature]*  
*Janelle [Signature]*  
*[Signature]*  
*Dicko [Signature]*  
*[Signature]*  
*[Signature]*

BOARD OF SELECTMEN

*William W. Finger*  
William Finger, Town Manager  
Town of Middlebury

64138

MIDDLEBURY, VERMONT

December  
NOVEMBER 14, 2010

THE ABOVE IS A TRUE COPY OF THE DESCRIPTION OF CLASS 3 HIGHWAY COMPLETED AND OPENED FOR PUBLIC TRAVEL, RECORDED IN BOOK 252 AT PAGE 260 OF THE MIDDLEBURY LAND RECORDS ON THE 14 DAY OF NOVEMBER, 2010, AT 2:40 O'CLOCK A.M./P.M.

ATTEST:

*[Signature]*  
TOWN CLERK OF MIDDLEBURY,  
VERMONT

VOL. 252  
PP. 261-262

**CERTIFICATE OF COMPLETION AND  
OPENING OF HIGHWAY FOR PUBLIC TRAVEL**

Ann F. Webster, Town Clerk of the Town of Middlebury, Vermont.

Pursuant to Title 19 V.S.A., Chapter 7, this is to certify that the following described section of Class 3 Highway in the Town of Middlebury was COMPLETED AND OPENED FOR PUBLIC TRAVEL on October 30, 2010.

**DESCRIPTION OF THE TOWN HIGHWAY:**

One new Town Highway and the alteration of the rights of way of one existing Town Highway. The two components of the description are more specifically described as follows:

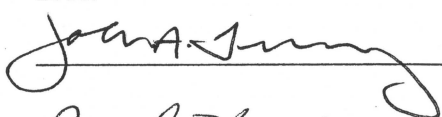
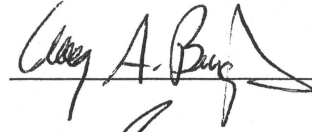
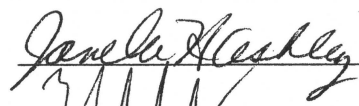
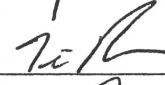
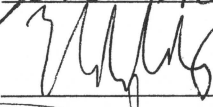
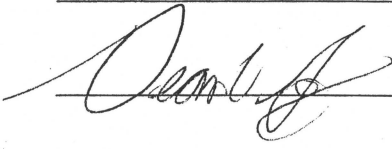
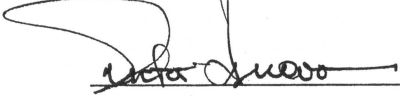
**Component 1 (new Cross Street, including Bridge):** The laying out of a new Town Highway, between existing Town Highway #47 (also known as Cross Street and South Pleasant Street) and Town Highway #2 (also known in said location as Main Street). Said new Town Highway shall include the Bridge.

**Component 2 (widening of Cross Street):** The alteration of Town Highway #47 by widening and realigning a portion of the right of way of said Highway. The portion of said Highway subject to the alteration is that portion of said Highway between Town Highway #1 (also known in said location as Court Street) and the new Town Highway described in component 1 above.

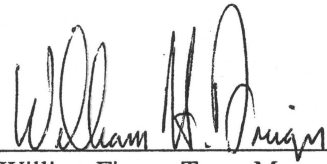
The final boundaries of the rights of way of said Highways are now defined by reference to a Survey Map entitled "Cross Street Bridge Project Right of Way limits of altered and newly laid out Town Highways," and "Right of Way Plan," Drawing Number SV-1, Sheets 1, 3 and 4 of 4, recorded on October 23, 2008, and received and recorded as Map 1295, Pages 1, 3 and 4, in Slide 666 and Slide 667 of the Town Clerk's Office in the Town of Middlebury.

64139

Dated at Middlebury, County of Addison and State of Vermont, this \_\_\_\_ day of November, 2010.

|   |  |
|---|--|
|  |  |
|  |  |
|  |  |
|  |  |

BOARD OF SELECTMEN

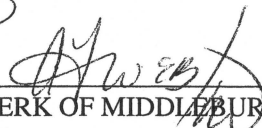
  
 William Finger, Town Manager  
 Town of Middlebury

MIDDLEBURY, VERMONT

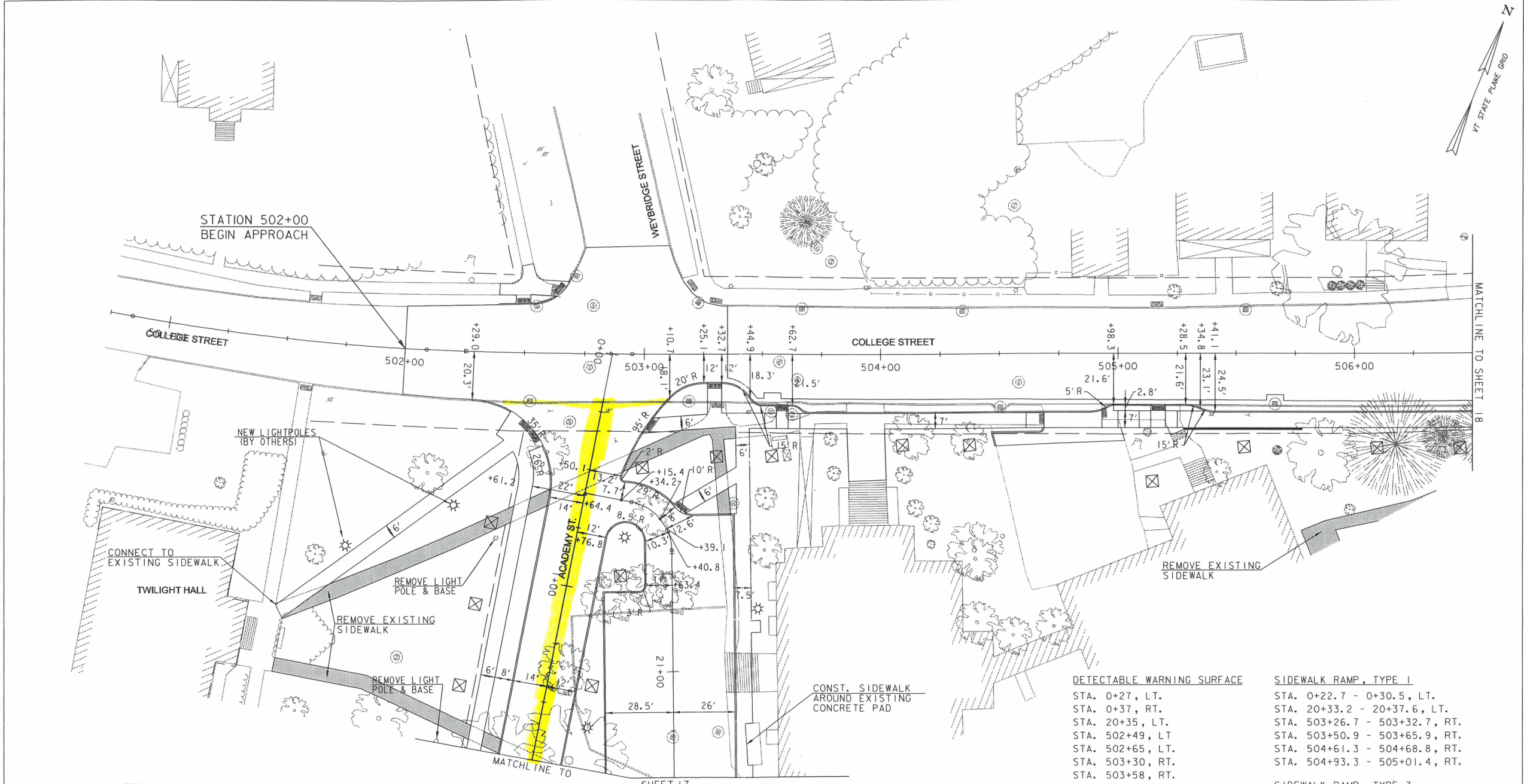
December  
NOVEMBER 14, 2010

THE ABOVE IS A TRUE COPY OF THE DESCRIPTION OF CLASS 3 HIGHWAY COMPLETED AND OPENED FOR PUBLIC TRAVEL, RECORDED IN BOOK 252 AT PAGE 261-262 OF THE MIDDLEBURY LAND RECORDS ON THE 14<sup>th</sup> DAY OF NOVEMBER, 2010, AT 2:40 O'CLOCK A.M./P.M.

ATTEST:

  
 TOWN CLERK OF MIDDLEBURY,  
 VERMONT

# NEW ACADEMY ST.



**CONSTRUCTION NOTES:**  
**CAST-IN-PLACE CONCRETE CURB, TYPE B**  
 STA. 0+30.4 - 0+50.2, LT.  
 STA. 0+43.7 - 1+75.0, RT.  
 STA. 0+76.9 - 1+75.0, LT.  
 STA. 0+50.2, LT. - STA. 20+33.3, LT.  
 STA. 0+76.9, LT. - 21+42.8, RT.  
 STA. 20+37.6 - 21+45.0, LT.  
 STA. 502+29.0 - 502+44.8, RT.  
 STA. 502+38.8 - 502+45.9, LT.  
 STA. 502+52.0 - 502+63.2, LT.  
 STA. 502+68.3 - 502+69.2, LT.  
 STA. 503+03.7 - 503+26.7, RT.  
 STA. 503+32.7 - 503+55.9, RT.  
 STA. 503+60.9 - 505+14.0, RT.  
 STA. 504+47.2 - 504+68.8, RT.  
 STA. 505+20.0 - 506+50.0, RT.

**PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH**  
 STA. 0+04.2 - 0+17.4, LT  
 STA. 0+44.2 - 1+35.5, RT. (TWILIGHT HALL)  
 STA. 0+31.5, RT - 1+75.0, RT.  
 STA. 0+61.8 - 0+36.3, LT.  
 STA. 21+45.0, LT. - 0+18.9, LT.  
 STA. 502+38.8 - 502+68.3, LT.  
 STA. 502+98.7 - 504+68.8, RT.  
 STA. 504+93.3 - 506+50.0, RT.

**PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH**  
 STA. 504+68.8 - 504+93.3, RT.

**CONSTRUCT DRIVE, TYPE 2 WIDTH**  
 STA. 504+79, RT 20'

**DETECTABLE WARNING SURFACE**  
 STA. 0+27, LT.  
 STA. 0+37, RT.  
 STA. 20+35, LT.  
 STA. 502+49, LT  
 STA. 502+65, LT.  
 STA. 503+30, RT.  
 STA. 503+58, RT.  
 STA. 505+17, RT.

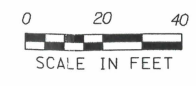
**SIDEWALK RAMP, TYPE 1**  
 STA. 0+22.7 - 0+30.5, LT.  
 STA. 20+33.2 - 20+37.6, LT.  
 STA. 503+26.7 - 503+32.7, RT.  
 STA. 503+50.9 - 503+65.9, RT.  
 STA. 504+61.3 - 504+68.8, RT.  
 STA. 504+93.3 - 505+01.4, RT.

**SIDEWALK RAMP, TYPE 3**  
 STA. 502+45.9 - 502+68.3, LT.

**SIDEWALK RAMP, TYPE 5**  
 STA. 0+31.5 - 0+47.0, RT.

**SIDEWALK RAMP, TYPE 6**  
 STA. 503+52.9 - 503+67.9, RT.

|                      |                    |
|----------------------|--------------------|
| PROJECT NAME:        | MIDDLEBURY - CSB   |
| PROJECT NUMBER:      | 57262              |
| FILE NAME:           | 57262_bdr_curb.dgn |
| PROJECT LEADER:      | M. COLGAN          |
| DESIGNED BY:         | D. PECK            |
| CURBING LAYOUT PLANS |                    |
| PLOT DATE:           | 1/6/2011           |
| DRAWN BY:            | D. PECK            |
| CHECKED BY:          | G. BAKOS           |
| SHEET                | 16 OF 106          |



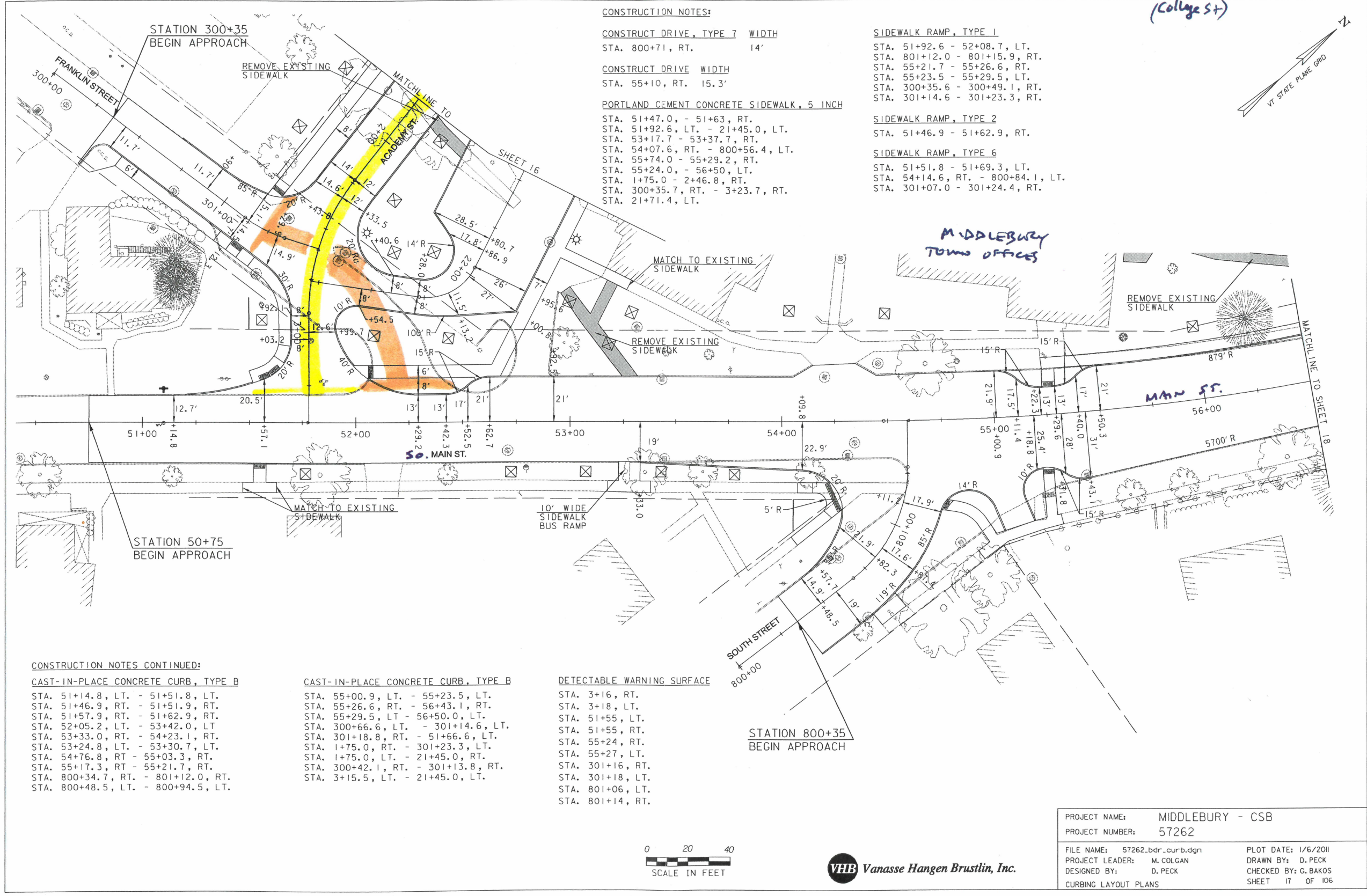
**NEW ACADEMY ST.**  
**SHORTENED FRANKLIN ST.**



**OLD**  
**NEW**

(-80')

0+00 → 3+42 = 342' minus 20' minus 13' = 309 ft  
 (College St)



**CONSTRUCTION NOTES:**

**CONSTRUCT DRIVE, TYPE 7 WIDTH**  
 STA. 800+71, RT. 14'

**CONSTRUCT DRIVE WIDTH**  
 STA. 55+10, RT. 15.3'

**PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH**  
 STA. 51+47.0, - 51+63, RT.  
 STA. 51+92.6, LT. - 21+45.0, LT.  
 STA. 53+17.7 - 53+37.7, RT.  
 STA. 54+07.6, RT. - 800+56.4, LT.  
 STA. 55+74.0 - 55+29.2, RT.  
 STA. 55+24.0, - 56+50, LT.  
 STA. 1+75.0 - 2+46.8, RT.  
 STA. 300+35.7, RT. - 3+23.7, RT.  
 STA. 21+71.4, LT.

**SIDEWALK RAMP, TYPE 1**

STA. 51+92.6 - 52+08.7, LT.  
 STA. 801+12.0 - 801+15.9, RT.  
 STA. 55+21.7 - 55+26.6, RT.  
 STA. 55+23.5 - 55+29.5, LT.  
 STA. 300+35.6 - 300+49.1, RT.  
 STA. 301+14.6 - 301+23.3, RT.

**SIDEWALK RAMP, TYPE 2**

STA. 51+46.9 - 51+62.9, RT.

**SIDEWALK RAMP, TYPE 6**

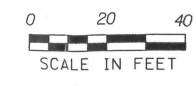
STA. 51+51.8 - 51+69.3, LT.  
 STA. 54+14.6, RT. - 800+84.1, LT.  
 STA. 301+07.0 - 301+24.4, RT.

**CONSTRUCTION NOTES CONTINUED:**

**CAST-IN-PLACE CONCRETE CURB, TYPE B**  
 STA. 51+14.8, LT. - 51+51.8, LT.  
 STA. 51+46.9, RT. - 51+51.9, RT.  
 STA. 51+57.9, RT. - 51+62.9, RT.  
 STA. 52+05.2, LT. - 53+42.0, LT.  
 STA. 53+33.0, RT. - 54+23.1, RT.  
 STA. 53+24.8, LT. - 53+30.7, LT.  
 STA. 54+76.8, RT - 55+03.3, RT.  
 STA. 55+17.3, RT - 55+21.7, RT.  
 STA. 800+34.7, RT. - 801+12.0, RT.  
 STA. 800+48.5, LT. - 800+94.5, LT.

**CAST-IN-PLACE CONCRETE CURB, TYPE B**  
 STA. 55+00.9, LT. - 55+23.5, LT.  
 STA. 55+26.6, RT. - 56+43.1, RT.  
 STA. 55+29.5, LT - 56+50.0, LT.  
 STA. 300+66.6, LT. - 301+14.6, LT.  
 STA. 301+18.8, RT. - 51+66.6, LT.  
 STA. 1+75.0, RT. - 301+23.3, LT.  
 STA. 1+75.0, LT. - 21+45.0, RT.  
 STA. 300+42.1, RT. - 301+13.8, RT.  
 STA. 3+15.5, LT. - 21+45.0, LT.

**DETECTABLE WARNING SURFACE**  
 STA. 3+16, RT.  
 STA. 3+18, LT.  
 STA. 51+55, LT.  
 STA. 51+55, RT.  
 STA. 55+24, RT.  
 STA. 55+27, LT.  
 STA. 301+16, RT.  
 STA. 301+18, LT.  
 STA. 801+06, LT.  
 STA. 801+14, RT.



|                      |                     |
|----------------------|---------------------|
| PROJECT NAME:        | MIDDLEBURY - CSB    |
| PROJECT NUMBER:      | 57262               |
| FILE NAME:           | 57262_bdr_curb.dgn  |
| PROJECT LEADER:      | M. COLGAN           |
| DRAWN BY:            | D. PECK             |
| CHECKED BY:          | G. BAKOS            |
| CURBING LAYOUT PLANS | SHEET 17 OF 106     |
|                      | PLOT DATE: 1/6/2011 |

**MAIN ST. ROUNDABOUT  
EXTENSION OF CROSS ST.**

**OLD**  
**NEW**

**CONSTRUCTION NOTES:**

**DETECTABLE WARNING SURFACE**

- STA. 507+21, LT.
- STA. 507+44, LT.
- STA. 507+55, RT.
- STA. 507+57, LT.
- STA. 57+59, LT. (3)
- STA. 57+59, RT.
- STA. 700+68, LT. (PARK ST.)
- STA. 700+95, LT. (PARK ST.)
- STA. 701+00, LT. (3)
- STA. 701+00, RT.
- STA. 101+50, RT. (2)
- STA. 101+50, LT. (2)

**PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH  
(RAISED ISLAND PED. CROSSINGS)**

- STA. 57+54.1 - 57+64.7, LT.
- STA. 700+94.7 - 701+04.7, LT.
- STA. 101+44.7 - 101+54.7, LT.-RT.

**BOLLARDS**

- STA. 508+68, LT. - 700+45, LT. (6' C.C.)

**PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH**

- STA. 57+56.1, RT. - 102+25.0, RT.
- STA. 56+50.0 - 57+66.7, LT.
- STA. 506+50.0 - 507+58.1, LT.
- STA. 506+50.0 - 507+23.2, LT.
- STA. 507+40.7, LT. - 700+48.5, LT.
- STA. 700+55.9 - 700+83.7, LT.
- STA. 700+92.5 - 702+81.3, LT.
- STA. 701+62.0, RT. - 102+25.0, LT.
- STA. 101+43.8 - 101+53.3, RT.

**SIDEWALK RAMP TYPE 1**

- STA. 507+14 - 507+23, LT.
- STA. 57+56 - 57+62, RT.
- STA. 101+47 - 101+53, LT.

**SIDEWALK RAMP TYPE 2**

- STA. 57+48 - 57+66, LT.

**SIDEWALK RAMP TYPE 3**

- STA. 507+41 - 507+60, LT.

**SIDEWALK RAMP TYPE 5**

- STA. 700+62 - 700+70, LT.
- STA. 700+93 - 701+03, LT.

**SIDEWALK RAMP TYPE 6**

- STA. 700+91 - 701+10, RT.
- STA. 101+42 - 101+61, RT.

**CONSTRUCTION NOTES:**

**VERTICAL GRANITE CURB**

- STA. 57+17.3 - 57+56.1, RT.
- STA. 57+62.1, RT. - 101+46.7, RT.
- STA. 101+52.7 - 102+25.0, RT.
- STA. 57+22.7 - 57+56.1, LT.
- STA. 57+62.1, LT. - 507+58.1, RT.
- STA. 506+76.2 - 507+52.0, RT.
- STA. 507+45.4 - 507+53.7, LT.
- STA. 507+59.7, LT. - 700+42.8, LT.
- STA. 700+58.7 - 700+68.8, LT.
- STA. 700+96.7, RT. - 101+46.8, LT.
- STA. 101+52.7 - 102+25.0, LT.
- STA. 100+54.1 - 100+76, LT.-RT. (ROUNDABOUT 11' R)
- STA. 101+21.1 - 101+46.8, LT.-RT. (MEDIAN ISLAND)
- STA. 101+52.8 - 102+25.0, LT.-RT. (MEDIAN ISLAND)
- STA. 57+37.4 - 57+56.1, LT. (MEDIAN ISLAND)
- STA. 57+62.1 - 58+43.6, LT.-RT. (MEDIAN ISLAND)
- STA. 700+56.1 - 700+96.7, LT. (MEDIAN ISLAND)
- STA. 701+02.7 - 701+47.7, LT. (MEDIAN ISLAND)

**CAST-IN-PLACE CONCRETE CURB, TYPE B**

- STA. 56+50, LT. - 57+23, LT.
- STA. 506+50, RT. - 506+76, RT.
- STA. 101+99.1 - 102+25.0, RT.
- STA. 507+23.2 - 507+23.6, LT. (BAKERY LOT)
- STA. 507+40.7 - 507+63.1, LT. (BAKERY LOT)
- STA. 700+69 - 700+84, LT. (PARK ST.)
- STA. 700+93 - 701+03, LT. (PARK ST.)
- STA. 700+94 - 700+97, LT.
- STA. 701+03 - 702+81, LT.
- STA. 701+03 - 701+62, RT.

**BULLFINCH CURVED VERTICAL GRANITE CURB**

- STA. 100+30.0 - 101+00.0, LT.-RT. (ROUNDABOUT 35' R)
- STA. 100+42.8 - 700+58.7, LT. (DRIVE)

**GRANITE SLOPE EDGING (6" REVEAL)**

- STA. 101+28.5 - 102+25.0, LT. (STEELE'S LOT)

**COBBLESTONE PAVERS**

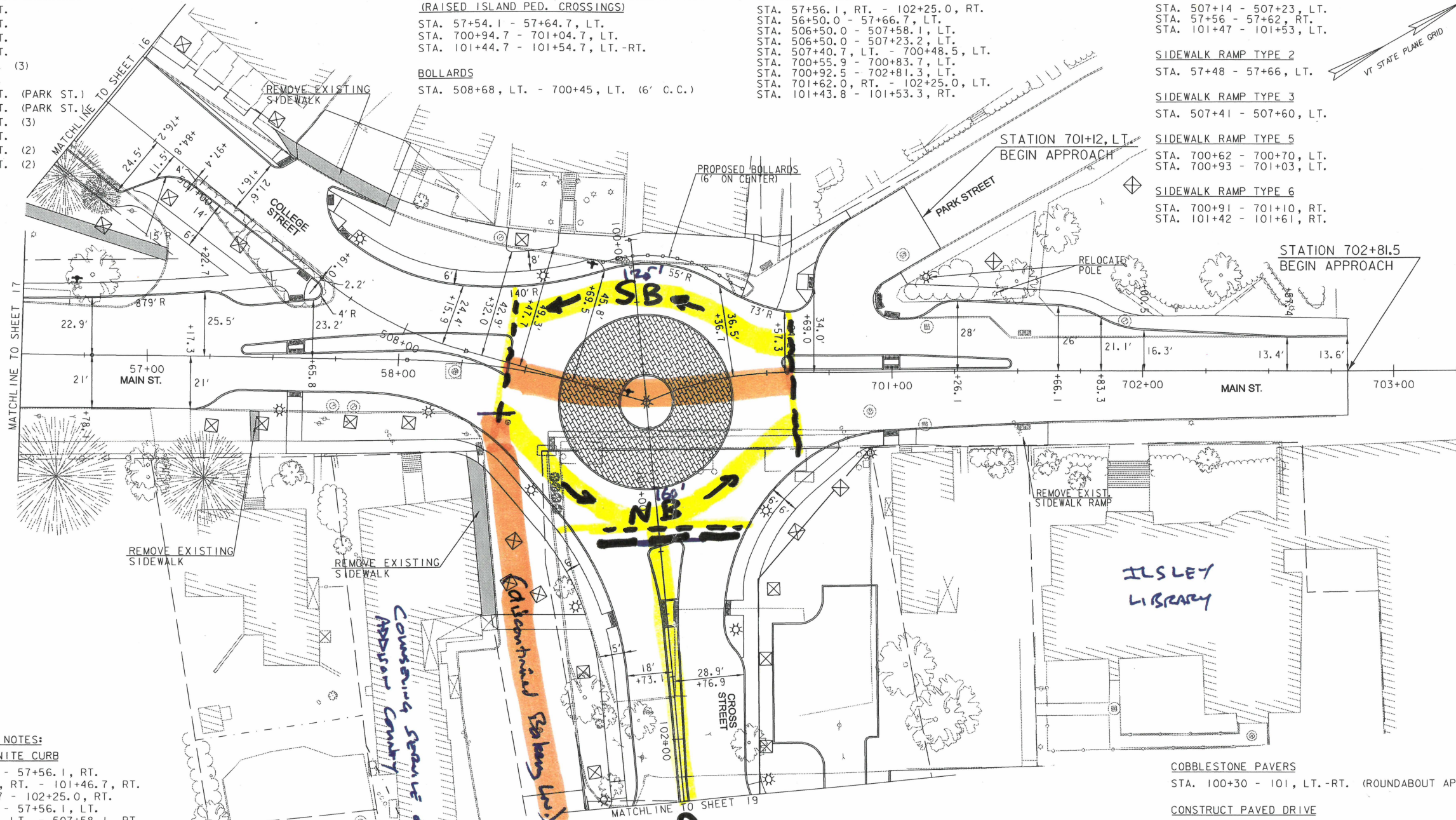
- STA. 100+30 - 101, LT.-RT. (ROUNDABOUT APRON)

**CONSTRUCT PAVED DRIVE**

- STA. 507+19 - 507+64, LT.
- STA. 700+51, LT.

SEE ROUNDABOUT GEOMETRIC LAYOUT PLAN AND RAISED ISLAND DETAIL SHEET FOR ADDITIONAL INFORMATION.

|                 |                    |             |           |
|-----------------|--------------------|-------------|-----------|
| PROJECT NAME:   | MIDDLEBURY - CSB   | PLOT DATE:  | 1/6/2011  |
| PROJECT NUMBER: | 57262              | DRAWN BY:   | D. PECK   |
| FILE NAME:      | 57262.bdr_curb.dgn | CHECKED BY: | G. BAKOS  |
| PROJECT LEADER: | M. COLGAN          | SHEET       | 18 OF 106 |
| DESIGNED BY:    | D. PECK            |             |           |



**VHB Vanasse Hangen Brustlin, Inc.**

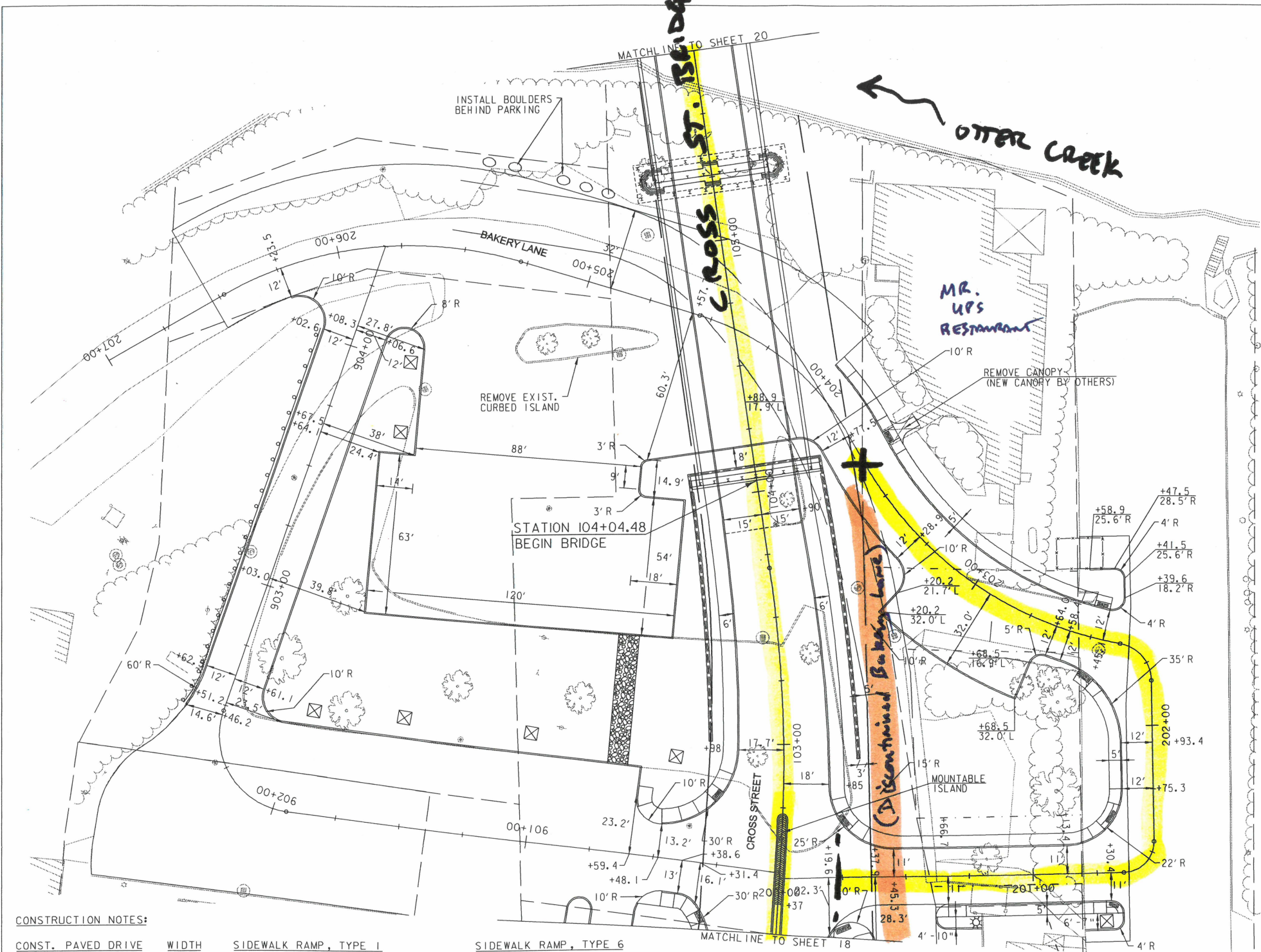
120' = Former main st - straight  
 $\frac{125 + 160}{2} = 142.5' = \text{Roundabout} - \text{AVG. OF SB/NB}$   
 NB + 22' ±

NEW PORTION OF CROSS ST STARTS AT STA 101+21  
 DISCONTINUED PORTION OF BAKERY LN - THIS SHEET 170'



OLD  
NEW

(DISCONTINUED BAKERY LN.)



**CONSTRUCTION NOTES:**

**VERTICAL GRANITE CURB**

- STA. 102+25.0 - 102+28.7, RT.
- STA. 102+25.0 - 102+37.0, RT. (MEDIAN ISLAND)
- STA. 102+25.0 - 102+37.0, LT. (MEDIAN ISLAND)
- STA. 102+25.0 - 102+28.6, LT.
- STA. 900+29.4 - 900+46.9, LT.

**GRANITE SLOPE EDGING (3" REVEAL)**

- STA. 102+37.0 - 102+72.7, LT. (MEDIAN ISLAND)
- STA. 102+37.0 - 102+72.7, RT. (MEDIAN ISLAND)

**GRANITE SLOPE EDGING (6" REVEAL)**

- STA. 102+25.0 - 102+34.0, LT. (STEELE LOT)
- STA. 102+25.0 - 102+35.6, LT. (STEELE LOT)

**CAST-IN-PLACE CONCRETE CURB, TYPE B**

- STA. 200+27.6 - 201+28.4, LT.
- STA. 200+36.0 - 200+37.5, RT. (LOT)
- STA. 200+61.7 - 200+79.7, RT. (LOT)
- STA. 200+66.7 - 201+28.4, RT.
- STA. 201+20.1 - 201+35.4, RT.
- STA. 201+68.7 - 202+45.1, LT.
- STA. 202+45.1 - 202+65.6, RT. (U. POLE ISLAND)
- STA. 202+51.9 - 204+01.7, RT.
- STA. 900+28.3 - 900+48.1, RT.
- STA. 900+58.5 - 900+59.4, RT.

**BITUMINOUS CONCRETE CURB TYPE B (4" REVEAL)**

- STA. 202+50.6 - 204+57.7, LT.
- STA. 204+57.7 - 205+84.7, LT. (MUNICIPAL LOT)
- STA. 206+23.5, LT. - 902+46.2, LT.
- STA. 900+59.4 - 900+64.3, RT.
- STA. 900+72.3 - 904+06.3, RT.

**PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH**

- STA. 102+25.0, RT. - 200+36.0, RT.
- STA. 102+25.0, LT. - 900+54.0, LT.
- STA. 200+61.7 - 201+35.4, RT.
- STA. 200+33.0 - 202+50.6, LT.
- STA. 202+45.1 - 204+01.7, RT.
- STA. 900+28.3 - 900+58.5, RT.

**DETECTABLE WARNING SURFACE**

- STA. 102+30, LT.
- STA. 102+71, RT.
- STA. 102+80, LT.
- STA. 200+25, RT.
- STA. 201+32, RT.
- STA. 201+64, LT.
- STA. 202+49, LT.
- STA. 202+49, RT.
- STA. 203+70, RT.

**BOX BEAM GUARDRAIL**

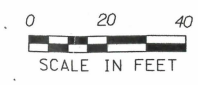
- STA. 902+46 - 904+00, LT.

SEE ROUNDABOUT GEOMETRIC LAYOUT PLAN AND RAISED ISLAND DETAIL SHEET FOR ADDITIONAL INFORMATION.

**CONSTRUCTION NOTES:**

| CONST. PAVED DRIVE | WIDTH | SIDEWALK RAMP, TYPE 1         |
|--------------------|-------|-------------------------------|
| STA. 200+50, RT.   | 24'   | STA. 200+61.7 - 200+73.7, RT. |
|                    |       | STA. 201+23.4 - 201+35.4, RT. |
|                    |       | STA. 203+20.6 - 203+25.3, LT. |
|                    |       | STA. 203+95.6 - 204+01.7, RT. |
|                    |       | STA. 900+39.9 - 900+54.0, LT. |
|                    |       | STA. 900+40.7 - 900+58.5, RT. |

| SIDEWALK RAMP, TYPE 6              |
|------------------------------------|
| STA. 102+20.0, LT. - 900+37.0, LT. |
| STA. 102+14.7, RT. - 200+36.0, RT. |
| STA. 102+67.2 - 102+80.0, RT.      |
| STA. 102+71.2 - 102+89.9, LT.      |
| STA. 201+28.4 - 201+75.3, LT.      |
| STA. 202+41.4 - 202+51.9, LT.      |
| STA. 202+45.1 - 202+57.4, RT.      |

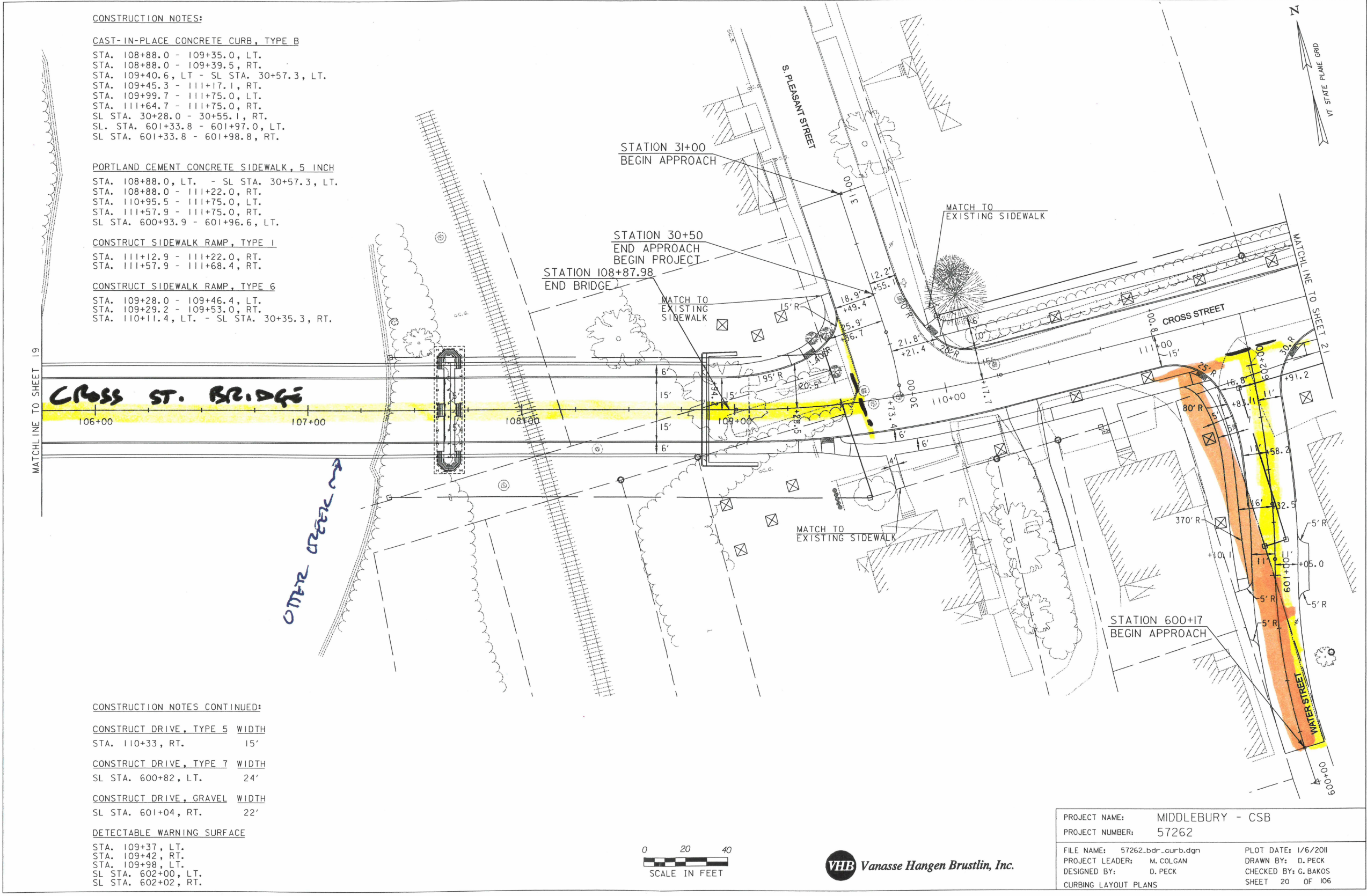


VHB Vanasse Hangen Brustlin, Inc.

|                      |                    |
|----------------------|--------------------|
| PROJECT NAME:        | MIDDLEBURY - CSB   |
| PROJECT NUMBER:      | 57262              |
| FILE NAME:           | 57262.bdr_curb.dgn |
| PROJECT LEADER:      | M. COLGAN          |
| DESIGNED BY:         | D. PECK            |
| CURBING LAYOUT PLANS |                    |
| PLOT DATE:           | 1/6/2011           |
| DRAWN BY:            | D. PECK            |
| CHECKED BY:          | G. BAKOS           |
| SHEET                | 19 OF 106          |

DISCONTINUED PORTION OF BAKERY LANE - THIS SHEET = 190'  
NEW BAKERY LANE STA 200+25 → 203+65 = 340'

OLD  
NEW



NEW COURT ST / BRIDGE  
 101+21 → 109+70 = 849'

EXISTING CL. 3 CROSS ST  
 109+70 → 115+18 = 538'

WATER ST. - MINOR REALIGNMENT  
 NET +5'  
 OLD = 195' ; NEW = 600+17 → 602+17 = 200'

**CONSTRUCTION NOTES:**

**CAST-IN-PLACE CONCRETE CURB, TYPE B**

STA. 111+75.0 - 112+99.4, RT.  
 STA. 111+75.0 - 112+38.2, LT.  
 STA. 112+50.2 - 112+69.3, LT.  
 STA. 112+81.2 - 113+47.6, LT.  
 STA. 113+01.5 - 112+95.5, RT. (VILLAGE COURT)  
 STA. 113+23.4 - 113+41.1, RT. (VILLAGE COURT)  
 STA. 113+26.7 - 113+66.8, RT.  
 STA. 113+45.5 - 113+66.5, RT. (FAIRPOINT LOT)  
 STA. 113+63.1 - 113+93.1, LT.  
 STA. 113+77.2 - 113+93.1, LT.  
 STA. 113+89.1 - 114+10.1, RT. (FAIRPOINT LOT)  
 STA. 113+89.6 - 114+98.7, RT.  
 STA. 114+19.1 - 114+91.4, LT.  
 STA. 114+19.4 - 114+34.4, LT.  
 STA. 114+96.5 - 115+06.1, LT.  
 SL STA. 401+21.2 - 401+30.9, RT.  
 SL STA. 401+24.0 - 401+31.0, LT.  
 SL STA. 401+37.0 - 401+44.0, LT.  
 SL STA. 402+10.7 - 402+82.0, RT.

**CONSTRUCT SIDEWALK RAMP, TYPE 1**

STA. 112+89.2 - 113+01.5, RT.  
 STA. 113+23.8 - 113+36.2, RT.

**CONSTRUCT SIDEWALK RAMP, TYPE 2**

SL STA. 401+26.0 - 401+42.0, LT.

**CONSTRUCT SIDEWALK RAMP, TYPE 3**

STA. 114+90.5, LT. SL STA. 401+30.9, RT.

**CONSTRUCT SIDEWALK RAMP, TYPE 6**

STA. 114+90.5, RT. SL STA. 402+19.6, RT.

**CONSTRUCT DRIVE, TYPE 5 WIDTH**

STA. 112+44, LT. 12'  
 STA. 112+75, LT. 12'  
 STA. 113+13, RT. 22'  
 STA. 113+55, LT. 15'  
 STA. 113+78, RT. 24'  
 STA. 114+06, LT. 25'

**DETECTABLE WARNING SURFACE**

STA. 112+98, RT.  
 STA. 113+27, RT.  
 STA. 114+94, LT.  
 STA. 115+02, RT.  
 SL STA. 401+34, RT.  
 SL STA. 401+34, LT.

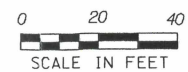
**CONSTRUCTION NOTES CONTINUED:**

**PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH**

STA. 111+75.0 - 113+01.5, RT.  
 STA. 111+75.0, LT. - SL STA. 401+07.1, RT.  
 STA. 113+23.4 - 113+66.8, RT.  
 STA. 113+89.1, RT. - SL STA. 402+35.3, RT.  
 SL STA. 401+26.0 - 401+42.0, LT.

**PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH**

STA. 113+66.8 - 113+89.6, RT.



|                      |                    |
|----------------------|--------------------|
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| CURBING LAYOUT PLANS |                    |
| PLOT DATE:           | 1/6/2011           |
| DRAWN BY:            | D. PECK            |
| CHECKED BY:          | G. BAKOS           |
| SHEET                | 21 OF 106          |

END STA 115+18 (WEST CURB LINE OF COURT ST)