



## TRANSPORTATION ADVISORY COMMITTEE

**Tuesday, February 27, 2018, 6:30 p.m.**

Central Vermont Regional Planning Commission Office  
29 Main Street, Suite 4, Montpelier

6:15 pm - Social & Pizza

\*Action Item

Page **REVISED AGENDA**

**6:30 Introductions**

**Adjustments to the Agenda**

**Public Comments**

- 2    **6:35 Approve January 23 TAC Minutes** (enclosed)\*
- 4    **6:40 ~~Alternatives Presentation on Berlin Exit 7 Park and Ride\*~~ Postponed till March**  
**while we wait for VTtrans to develop a new alternative for consideration.**
- 7    **6:40 Review and Approval of TPI Mid-Year Budget Adjustment\***
- 11   **7:00 Prioritization of VTtrans Capital Program Projects\***
- 15   **8:00 Transportation Updates** (enclosed)  
An opportunity for TAC members to ask questions about the updates.
- 8:15 TAC Member Concerns**  
Roundtable for any issues, questions, and town updates from TAC members.
- 8:29 Set Agenda for the Future TAC Meeting**
- 8:30 Adjourn**

### **Future TAC Meeting Agendas**

Below is a preview of upcoming TAC meeting agendas for consideration by the TAC.

#### March

- **Alternatives Presentation on Berlin Exit 7 Park and Ride**
- **GMT Update on Ridership and NextGen Plan**
- **Montpelier Update on Transit Center**

**CENTRAL VERMONT REGIONAL PLANNING COMMISSION**  
**Transportation Advisory Committee (TAC)**

**DRAFT Minutes**

**January 23, 2018**

Central Vermont Regional Planning Commission Office

**Attendees:**

	Barre City: Scott Bascom		Northfield: Jeff Schultz
	Barre Town: Harry Hinrichsen	X	Orange: Lee Cattaneo
X	Berlin: Robert Wernecke, Vice- Chair	X	Plainfield: Bob Atchinson
X	Cabot: Karen Deasy	X	Roxbury: Gerry D'Amico
X	Calais: David Ellenbogen		Waitsfield: Don La Haye
X	Duxbury: Alan Quackenbush		Warren: Camilla Behn
	East Montpelier: Frank Pratt		Washington: Ray McCormack
	Fayston: Kevin Russell	X	Waterbury: Steve Lotspeich, Chair
	Marshfield: Vacant		Williamstown: Vacant
	Middlesex: Ronald Krauth		Woodbury: Vacant
X	Montpelier: Dona Bate		Worcester: Bill Arrand
X	Moretown: Joyce Manchester	X	Staff: Daniel Currier

Guests: Zoe Neaderland (VTrans), Greg Western (Cross Vermont Trail)

Steve Lotspeich called the meeting to order at 6:35pm. Introductions were completed.

A quorum of members were not present so no action could be taken on the agenda items.

**Adjustments to the Agenda:**

There were no adjustments to the agenda.

**Public Comments:**

There were no public comments.

**Approval of November TAC Minutes:**

Minutes were reviewed and corrections were made. No action was taken due to lack of quorum.

**Presentation from Cross Vermont Trail on Status of Trail**

G. Western Director of the Cross Vermont Trail presented on the status of the trail and the major projects that are being worked on in Central VT. The projects include a bridge over the Winooski River just upstream of the Montpelier hydroelectric dam, the US Route 2 VTrans 1111

1 permit to allow for the trail to run parallel to Route 2, and the repair to a large washout of the  
 2 old Montpelier to Wells River railroad bed. Greg asked for people to share their support for the  
 3 importance of the trail along Route 2. TAC members asked who they should reach out to and  
 4 Greg offer to follow up with the name and contact info of that person.

#### 6 **Review of Town Highway Bridge Pre-Candidate List**

7 D. Currier next presented to the TAC the list of Town Highway Bridge Pre-Candidates for  
 8 ranking. The list included 16 bridges and the TAC was asked to rank and prioritize its top 10.  
 9 There was much discussion on the list and how CVRPC staff prioritized and pre ranked the  
 10 bridges. The TAC felt that a bridge that is a low priority should not inherit a higher ranking and  
 11 score. The ranking should be readjusted based on its condition. The TAC also wondered if  
 12 there was a score that could be shared so they could better understand how closely or far apart  
 13 each bridges ranking was. D. Currier plans to work with Z. Neaderland on this data request.  
 14 The TAC ranked its top 10 Town Highway Bridge Pre-Candidates as follows:

<b>CVRPC Pre-Candidate Ranking 2018</b>	<b>Town Name</b>	<b>Road Name</b>	<b>Route</b>	<b>Bridge Number</b>
1	NORTHFIELD VILLAGE	N MAIN ST	VT12	00060
2	MONTPELIER	STATE ST	USBR2	0B2-1
3	MONTPELIER	E MONTPELIER RD	US2	00064
4	NORTHFIELD	STONY BROOK RD	C3008	00047
5	NORTHFIELD	RABBIT HOLLOW RD	C3057	00065
6	FAYSTON	N FAYSTON RD	C2001	00006
7	MONTPELIER	GROUT RD	C30GR	00015
8	MORETOWN	MORETOWN MTN RD	C2001	00021
9	MARSHFIELD	ONION RIVER RD	C3057	00027
10	PLAINFIELD	BROOK RD	C2002	00021

#### 17 **Transportation Updates**

18 Dan reviewed the transportation updates which included a discussion on the proposed Berlin  
 19 Exit 6 Park and Ride and the existing Exit 7 Park and Ride.

#### 21 **TAC Member Concerns**

22 R. Wernecke shared his concerns about the Berlin Route 302 bridge replacement near Ames  
 23 Plaza and how it didn't address pedestrian access in its first design. He also share that the  
 24 traffic light timing on 302 in Berlin seems to be off and that it was adding to the congestion.

#### 26 **Set Agenda for January**

27 VTrans Capital Program Project Prioritization

#### 28 **Adjourn:**

29 The meeting was adjourned at 8:30 pm.



Date: February 27, 2018

To: Transportation Advisory Committee

From: Daniel Currier, Program Manager

Re: Berlin Exit 7 Park and Ride Alternatives

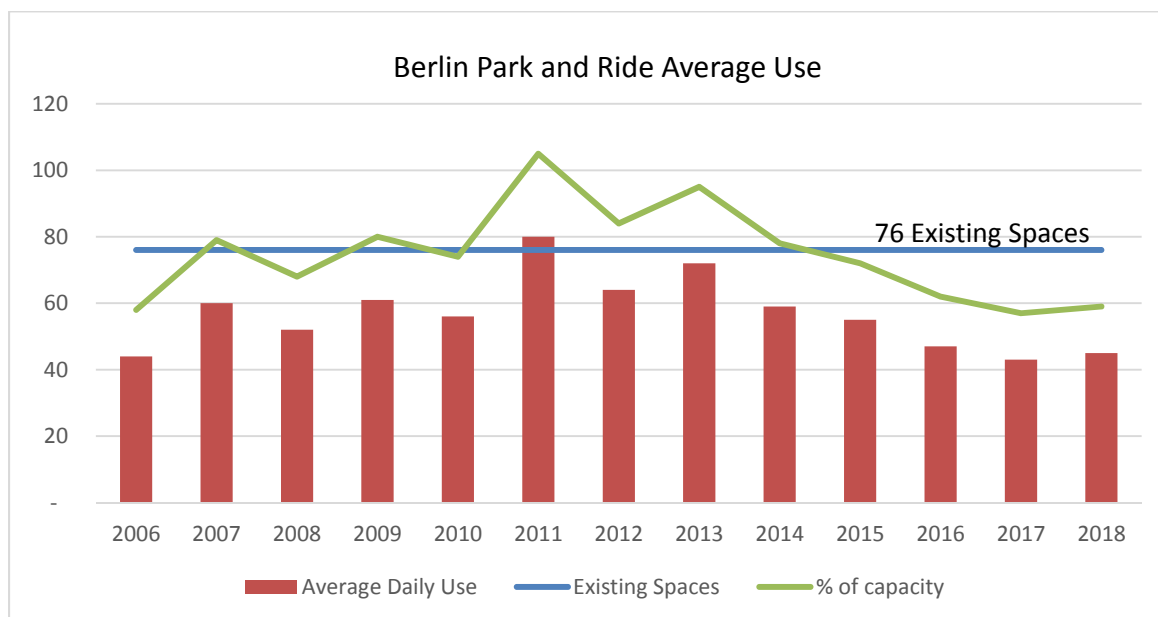
### Request

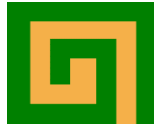
Staff requests TAC identification of a preferred alternative for the Berlin Exit 7 Park and Ride expansion.

VTrans consultant Green International Affiliates, Inc. (Green) has developed and evaluated alternatives for the proposed I-89 Exit 7 Berlin Park and Ride Expansion project. They will be on hand to present these alternatives to the TAC.

A copy of the executive summary and existing conditions is included with this memo on page 2. A full copy of the Alternatives Analysis Memo can be downloaded from CVRPC web site at - <http://centralvtplanning.org/wp-content/uploads/2012/03/Berlin-Park-and-Ride-Alternatives-Analysis-Memo-20171130.pdf>

Since 2006 CVRPC has been conducting usage counts at this park and ride. Below is a graphics of the average use by year.





GREEN INTERNATIONAL AFFILIATES, INC.

239 LITTLETON ROAD, SUITE 3, WESTFORD, MA 01886

TEL (978) 923-0400 FAX (978) 399-0033

## MEMORANDUM

**To:** Tina Bohl, Park and Ride Program Manager, VTrans

**Cc:**

**From:** Jason Sobel, P.E., PTOE; Green International Affiliates, Inc. (Green)  
Dennis Vertiyev, E.I.T.; Green International Affiliates, Inc. (Green)

**Date:** November 30, 2017

**Project:** Berlin Park and Ride Expansion (Green No. 15025.02X)

**Subject:** Berlin Park and Ride: Alternatives Analysis Memo

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### EXECUTIVE SUMMARY

Green International Affiliates, Inc. (Green) has developed and evaluated alternatives for the proposed I-89 Exit 7 Berlin Park and Ride Expansion project. The project is intended to address deficiencies at the existing Park and Ride Facility. This project began with investigations of the existing conditions, which included an existing conditions survey, and a field visit to observe operations and to verify more detailed conditions at the facility. After having gained the information needed to discuss the existing facility and its deficiencies, a Local Concerns Meeting was held on October 25, 2016. The meeting was held to gather further information from local residents and users of the facility. After gathering all this information, Green developed six (6) design alternatives that addressed the deficiencies in the existing facility, while considering the concerns of the local residents. Green considered three (3) key categories; economics, location, and site characteristics while evaluating each alternative. An Alternatives Evaluation Matrix was developed to track each alternative's score. Based on the evaluation, Alternative 2 is recommended to be the preferred alternative.

### EXISTING CONDITIONS

The I-89 Exit 7 Berlin Park and Ride Facility is located at the corner of VT Route 62 and Paine Turnpike North, with the single driveway off Pike Drive. The existing facility has a total of seventy-six (76) parking spaces, including four (4) handicap accessible parking spaces, one (1) of which is van accessible. There is one (1) bicycle rack, with the capacity to hold five (5) bicycles. The facility also includes a bus stop which is served by Stagecoach Transportation's "89er North" bus route, which runs on I-89 from South Royalton and Randolph to Montpelier with one (1) round trip in both the morning and afternoon peak hours. The Park and Ride facility also serves as an active carpool facility for commuters and other travelers in the Barre-Montpelier area.

There are several deficiencies that prevent the existing facility from better serving the current users. The pavement is deteriorated and the markings are faded throughout most of the parking lot making it difficult for motorists to determine where to park. This leads to users parking in unofficial spaces and general inefficiencies within the park and ride facility. Another issue is the location of the driveway on Pike Drive, which is located approximately 25 feet from the intersection of Pike Drive and Paine Turnpike North. Pike

Drive is a private road; VTrans has an easement to allow access to the existing Park and Ride, but the easement on Pike Drive does not extend beyond the existing driveway location. The short distance between the existing Park and Ride driveway and Paine Turnpike North, approximately one vehicle length, can create queuing problems on Pike Drive and within the Park and Ride when several vehicles leave the facility at the same time and are forced to wait to turn onto Paine Turnpike. This problem is exacerbated when the vehicular queue on Paine Turnpike North extends back from the intersection with VT Route 62 beyond Pike Drive intersection. In addition, the current bus shelter is located at the far west end of the Park and Ride and is an inconvenience to passengers, as they must walk all the way to one end to wait for the bus. Other deficiencies include a lack of a designated area for carpool pickup (passengers have been observed waiting in the middle of the lot while waiting for another driver to arrive), the lack of stormwater treatment consistent with current requirements, the poor condition of the bus shelter, and the lack of functional lighting which creates an unsafe environment at night. It is also noted that the width of the existing Park and Ride facility does not allow for a bus to turn around in one continuous movement. As a result, there is a large open area of pavement towards the west end of the existing facility that is used by the buses for maneuvering, which is an inefficient use of space and reduces the number of parking spaces that could otherwise be provided. The additional maneuvering required by large buses also prevents the bus vehicles from stopping adjacent to the existing bus shelter.

The I-89 Exit 7 Berlin Park and Ride is a well-used facility. Green conducted field observations on Tuesday, October 18, 2016 and Wednesday, October 19, 2016. During these field observations, the Park and Ride was never more than 68% occupied, and never less than 30% occupied. Over the course of observations, the facility experienced several shifts in utilization. The most striking observation was the lack of a defined peak hour in the morning, with occupancy holding at about 62% for much of the time. The highest observed occupancy of 68%, was at 12 PM. In the afternoon, there was a drop off in occupancy after 4 PM, when the occupancy fell from 55% to 41% between 4 and 5 PM. Table 1 shows the results of the parking utilization counts performed during our field observations.

***Table 1 - Summary of Parking Utilization Counts***

	Time	Total # of Free Spaces	Number of Occupied Spaces	Percent Occupied
Wednesday October 19, 2016	7:00	36	40	53%
	8:00	29	47	62%
	9:00	29	47	62%
	10:00	28	48	63%
	11:00	28	48	63%
	12:00	24	52	68%
Tuesday October 18, 2016	1:00	32	44	58%
	2:00	36	40	53%
	3:00	33	43	57%
	4:00	34	42	55%
	5:00	45	31	41%
	6:00	53	23	30%



Date: February 27, 2018

To: Transportation Advisory Committee

From: Daniel Currier, Program Manager

Re: CVRPC FFY 2018 TPI Budget Adjustment

### Request

Staff requests TAC approval of the CVRPC FFY 18 Transportation Planning Initiative budget adjustment.

This budget reflects changes to Task 4 – Short Range Planning to allow for the funding of a special transportation study and additional field work. Exhibit 2, 3, 4 includes the full budget details.

Summary of budget amounts by task:

Task	Task Description	Approved	Amended	Difference	% Change
Task 1	Administration	\$27,185	\$27,178	(\$7)	-0.02%
Task 2	Public Participation & Coordination	\$43,105	\$43,105	\$0	0.00%
Task 3	Long Range Planning	\$29,343	\$29,343	\$0	0.00%
Task 4	Short Range Planning	\$100,528	\$106,097	\$5,569	5.54%
Task 5	Project Development	\$26,209	\$20,647	(\$5,562)	-21.22%
Task 6	Other Planning	\$5,000	\$5,000	\$0	0.00%
<b>TOTAL</b>		<b>\$231,370</b>	<b>\$231,370</b>	<b>\$0</b>	

In brief: The following changes from the FY18 budget include:

Task 1 – Program Administration: \$7.00 change to meetings budget.

Task 2 – Public Participation and Coordination: No change to budget.

Task 3 – Long Range Planning: No change to budget

Task 4 – Short Range Planning: Increase budget by \$5,569 to allow for consultant study and additional field work hours.

Task 5 – Project Development Planning: Reduced budget by \$5,569 and moved funds into the Short Range Planning task.

Task 6 – Other Planning Activities: No change to budget

Funding Level - \$231,370



**CENTRAL VERMONT REGIONAL PLANNING COMMISSION****FFY 2018 Transportation Planning Initiative**

February 2018

**Exhibit 2: Budget Detail by Task Category**

Task	Task Description	Agreement Amount
Task 1	Program Administration	\$27,178
Task 2	Public Participation and Coordination	\$43,105
Task 3	Long Range Transportation Planning	\$29,343
Task 4	Short Range Transportation Planning	\$106,097
Task 5	Project Development Planning	\$20,647
Task 6	VOBCIT Technical Support	\$5,000
<b>Total</b>		<b>\$231,370</b>

**Exhibit 3: Budget Detail by Expense Category**

RPC Staff Position	Rate SFY18	Total Hours	Total Cost
Executive Director	\$53.41	260	\$13,887
Program Manager	\$37.70	1,236	\$46,611
GIS Senior Planner I	\$38.23	158	\$6,040
GIS Planner I	\$32.77	610	\$19,990
Land Use Planner III	\$36.41	44	\$1,611
Finance & Office Manager	\$37.95	20	\$759
Emerg Mngmt Planner III	\$32.04	15	\$481
Land Use Senior Planner II	\$41.12	0	\$0
Planning Technician I	\$14.06	512	\$7,199
Planning Technician II	\$14.06	220	\$3,093
<b>Total</b>		<b>3,076</b>	<b>\$99,670</b>

Indirect Costs		99.84%	Total Hours	Total Cost
RPC Staff Position	of Hourly Rate			
Executive Director	\$53.32		260	\$13,864
Program Manager	\$37.64		1,236	\$46,536
GIS Senior Planner I	\$38.17		158	\$6,031
GIS Planner I	\$32.72		610	\$19,958
Land Use Planner III	\$36.35		44	\$1,609
Finance & Office Manager	\$37.89		20	\$758
Emerg Mngmt Planner III	\$31.99		15	\$480
Land Use Senior Planner II	\$41.05		0	\$0
Planning Technician I	\$14.04		512	\$7,187
Planning Technician II	\$14.04		220	\$3,088
<b>Total</b>			<b>3,076</b>	<b>\$99,511</b>

Direct Costs	Total Cost
Contractual	\$21,000
Travel	\$5,250
Supplies	\$1,410
Equipment	\$0
Meetings	\$1,773
Data & References	\$106
Postage	\$50
Copy/Print	\$1,500
Advertising	\$1,100
<b>Total</b>	<b>\$32,189</b>

Fund Allocation			
Task	Task Description	CVRPC Share <sup>1</sup>	VTrans Share <sup>2</sup>
Task 1	Program Administration	\$2,718	\$24,460
Task 2	Public Participation and Coordination	\$4,311	\$38,795
Task 3	Long Range Transportation Planning	\$2,934	\$26,409
Task 4	Short Range Transportation Planning	\$10,610	\$95,487
Task 5	Project Development Planning	\$2,065	\$18,582
Task 6 <sup>3</sup>	VOBCIT Technical Support	0	\$5,000
<b>Subtotal by Share</b>		<b>\$22,637</b>	<b>\$208,733</b>
<b>Agreement Total</b>			<b>\$231,370</b>

**Notes:**

<sup>1</sup> CVRPC share comes from annual appropriations from the Vermont Agency of Commerce and Community Development (Municipal & Regional Planning Fund) and CVRPC's member municipalities.

<sup>2</sup> VTrans share comes from federal transportation funds provided by the U.S. Department of Transportation Federal Highway Administration and state transportation funds appropriated by the

<sup>3</sup> VTrans agreed to cover the 20% match for this task.

**CENTRAL VERMONT REGIONAL PLANNING COMMISSION**  
**FFY 2018 Transportation Planning Initiative**  
February 2018

**Exhibit 4: Time-Task-Cost Summary****A. Personnel (Hours)**

Task #	Task Description	Exec Dir	Transpo Program Mngr	GIS Sr Planner I	GIS Planner I	Land Use Sr Planner III	Fin/Off Mngr	Emerg Mngmt Planner II	Land Use Sr Planner II	Planning Tech I	Planning Tech II	Total Hours
1	Administration	20	150	5	10		20					205
2	Public Participation & Coordination	90	330	30	60	20		15				545
3	Long Range Transportation Planning	100	200	30	20							350
4	Short Range Transportation Planning	40	300	53	500	24				500	200	1,617
5	Project Development Planning	10	190	40	20					12	20	292
6	VOBCIT Technical Support		66									66
	<b>Total</b>	<b>260</b>	<b>1,236</b>	<b>158</b>	<b>610</b>	<b>44</b>	<b>20</b>	<b>15</b>	<b>0</b>	<b>512</b>	<b>220</b>	<b>3,076</b>

**B. Direct Costs (\$)¹**

Task #	Task Description	Contractual	Travel	Supplies	Equipment	Meetings	Data/Ref	Postage	Copy/Print	Advertising	Total
1	Administration		\$5,250	\$1,410		\$1,773	\$106	\$50	\$1,500	\$1,100	\$11,189
2	Public Participation & Coordination										\$0
3	Long Range Transportation Planning										\$0
4	Short Range Transportation Planning	\$21,000									\$21,000
5	Project Development Planning										\$0
6	VOBCIT Technical Support										\$0
	<b>Total</b>	<b>\$21,000</b>	<b>\$5,250</b>	<b>\$1,410</b>	<b>\$0</b>	<b>\$1,773</b>	<b>\$106</b>	<b>\$50</b>	<b>\$1,500</b>	<b>\$1,100</b>	<b>\$32,189</b>

1400

**C. Cost Proposal Summary (\$)**

Task #	Task Description	Exec. Dir.	Transpo Program Mngr	GIS Sr. Planner I	GIS Planner I	Land Use Planner III	Fin/Off Mngr	Emerg Mngmt Planner II	Land Use Sr. Planner II	Planning Tech I	Planning Tech II	Total	Indirect	Direct	Total Costs
	Hourly Rate	\$53.41	\$37.70	\$38.23	\$32.77	\$36.41	\$37.95	\$32.04	\$41.12	\$14.06	\$14.06				
1	Administration	\$1,068	\$5,655	\$191	\$328	\$0	\$759	\$0	\$0	\$0	\$0	\$8,001	\$7,988	\$11,189	\$27,178
2	Public Participation & Coordination	\$4,807	\$12,441	\$1,147	\$1,966	\$728	\$0	\$481	\$0	\$0	\$0	\$21,570	\$21,535	\$0	\$43,105
3	Long Range Transportation Planning	\$5,341	\$7,540	\$1,147	\$655	\$0	\$0	\$0	\$0	\$0	\$0	\$14,683	\$14,660	\$0	\$29,343
4	Short Range Transportation Planning	\$2,136	\$11,310	\$2,026	\$16,385	\$883	\$0	\$0	\$0	\$7,030	\$2,812	\$42,583	\$42,514	\$21,000	\$106,097
5	Project Development Planning	\$534	\$7,163	\$1,529	\$655	\$0	\$0	\$0	\$0	\$169	\$281	\$10,332	\$10,315	\$0	\$20,647
6	VOBCIT Technical Support	\$0	\$2,502	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,502	\$2,498	\$0	\$5,000
	<b>Total</b>	<b>\$13,887</b>	<b>\$46,611</b>	<b>\$6,040</b>	<b>\$19,990</b>	<b>\$1,611</b>	<b>\$759</b>	<b>\$481</b>	<b>\$0</b>	<b>\$7,199</b>	<b>\$3,093</b>	<b>\$99,670</b>	<b>\$99,511</b>	<b>\$32,189</b>	<b>\$231,370</b>

<b>Agreement Total</b>	<b>\$231,370</b>
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<b>99.84% Indirect Rate</b>											<b>Total Employee Indirect</b>
Indirect per employee	\$13,864	\$46,536	\$6,031	\$19,958	\$1,609	\$758	\$480	\$0	\$7,187	\$3,088	<b>\$99,511</b>

**Notes**

¹ Contractual: Audit services, engineering services as needed for problem evaluation, professional editor

Travel: Mileage, transportation, parking, lodging, per diem

Supplies: Office and traffic counting supplies, mapping supplies used for transportation planning

Equipment: Counting and inventory equipment, computers used for transportation planning

Meetings: Meeting room space, other associated costs, conference / workshop fees

Data / Ref: Reference materials

Postage: Large packages, special mailings

Copies / Printing: Reproduction costs, including photocopies (\$0.05 b&amp;w; \$1.0 color) and outside print/copy services

Advertising: Advertising, legal notices



## MEMO

Date: February 27, 2018

To: Transportation Advisory Committee

From: Daniel Currier Program Manager

Re: Project Prioritization

The Central Vermont Regional Planning Commission Transportation Advisory Committee (TAC) has been evaluating and prioritizing transportation projects in the Region for more than 20 years. The intent of the evaluation process is to determine how well projects correspond with the priorities established in the Regional Transportation Plan. The regional TAC prioritize the lists provided by VTrans. This annual “Project Prioritization” process is carried out between January and March each year. The type of projects prioritized include paving, bridge (Town and State), roadway, safety & traffic operations (intersection design), park & ride, and bicycle/pedestrian.

The State’s ranking process is based on engineering factors such as sufficiency ratings, vehicle per mile impacts, cost-benefit ratios, and project development momentum. These are the types of data specific criteria that you would expect an Agency of Transportation (AOT) to consider when developing project rankings. Their factors constitute 80% of the total ranking process.

The regional planning commission’s factors contribute 20% to this ranking process. This was born from the idea that not all public policies and priorities could be captured by engineering factors and that there is a greater community context beyond that road, bridge, or park-and-ride.

### **Capital Program Projects**

In order for VTrans to spend funds on a project it must be listed in the Transportation Capital Program. VTrans submits a Capital Program to the legislature each year and the legislature must approve the list in order for projects to advance. The Capital Program categorizes projects according to the following status:

**Candidate** – A project gets on the Candidate list after it has completed the planning process and has been accepted by CVRPC and passed onto VTrans.

**Development & Evaluation (D&E)** – A project moves from the Candidate list to the Development & Evaluation list if preliminary plans are expected within 12 to 24 months.

**Front-of-the-Book (FOB)** – Front-of-the-Book projects are part of VTrans four-year program. A project moves from the Development & Evaluation list to Front-of-the-Book when it has completed preliminary plan development.

Map ID	FY17 CVRPC Priority	FY18 Draft CVRPC Priority	Project Pin #	VTrans Project Type/Status	Town Name	Project Number	PROJECT DESCRIPTION
<b>Paving</b>							
1	3	1	16V113	Front Of Book	PLAINFIELD-DANVILLE	NH PS19(1)	Resurfacing along US 2 from Plainfield MM 0.987 to Danville MM 1.755.
<b>Roadway</b>							
2	1	1	85B006	Front Of Book	WATERBURY	FEGC F 013-4(13)	RECONSTRUCTION OF MAIN ST IN VILLAGE OF WATERBURY BEGINNING 0.04 MILE EAST OF VT100 NO. INTERSECTION EXTENDING EASTERLY 0.98 MILE.
3	2	2	83D106	Front Of Book	BARRE CITY-BARRE TOWN	MEGC M 6000(11)	RECONSTRUCTION OR RELOCATION OF THE VT14/QUARRY ST. INTERSECTION AND QUARRY HILL RD.
4	New	3	17D226	Front Of Book	EAST MONTPELIER	NH CULV(54)	Rehabilitation of PID# 120073 located on US 2 at mp 2.83
5	New	4	17D045	Front Of Book	ROXBURY	STP SCRP(26)	Rehabilitation of culvert PID #15914 located in Roxbury on VT12A at twm mm 4.986.
6	3	5	78D348	Front Of Book	CABOT-DANVILLE	FEGC F 028-3(26)C/3	RECONSTRUCTION OF US2 IN CABOT AND DANVILLE, BEGINNING 5.29 MILES EAST OF THE MARSHFIELD-CABOT T/L AND EXTENDING EASTERLY 1.29 MILES.
7	New	6	17D035	Front Of Book	WATERBURY	STP 0284(31)	Remediation of rock cut #115 located in Waterbury on US 2 at twm mm 0.67 WB.
<b>State Highway Bridges</b>							
8	1	1	16B010	Front Of Book	MORETOWN	BF 0167(16)	Replace Bridge no. 2 on VT-100B in Moretown over the Mad River.
9	2	2	12B148	Front Of Book	CALAIS	BHF 037-2(12)	REHABILITATION OF BRIDGE NO. 77 ON VT14 IN CALAIS, OVER KINGSBURY BRANCH.
10	3	3	12B144	Front Of Book	CALAIS	BHF 037-2(10)	REPLACEMENT OF BRIDGE NO. 74 ON VT14 IN CALAIS, OVER PEKIN BROOK.
11	4	4	12B146	Front Of Book	CALAIS	BHF 037-2(11)	REPLACEMENT OF BRIDGE NO. 82 ON VT14 IN CALAIS, OVER KINGSBURY BRANCH.
12	5	5	13B254	D & E	BERLIN	BF 026-1(43)	SCOPING TO EVALUATE ALTERNATIVES FOR BRIDGE NO. 3 ON US302 IN BERLIN, OVER THE STEVENS BRANCH.
13	6	6	12C602	D & E	WATERBURY	BF 0284(33)	SCOPING TO EVALUATE ALTERNATIVES FOR BRIDGE NO. 44 ON US2 IN WATERBURY, OVER THE LITTLE RIVER.
14	8	7	12C576	D & E	BARRE TOWN	BF 0169(12)	SCOPING TO EVALUATE ALTERNATIVES FOR BRIDGE NO. 21 ON VT110 IN BARRE TOWN, OVER JAIL BROOK.
15	7	8	86E053	Candidate	WORCESTER	BHF 0241( )	WIDENING BR84 ON VT12 IN THE TOWN OF WORCESTER OVER THE NORTH BRANCH OF THE WINOOSKI RIVER
<b>Town Highway Bridges</b>							
16	1	1	13J082	Front Of Book	MONTPELIER	BO 1446(36)	REPLACEMENT OF BR13 ON CUMMINGS ST. IN MONTPELIER, OVER THE NORTH BRANCH OF THE WINOOSKI RIVER.
17	2	2	93J040	Candidate	WATERBURY	BO 1446( )	SCOPING TO EVALUATE ALTERNATIVES FOR BRIDGE NO. 36 ON TH2 (STOWE ST.) IN WATERBURY VILLAGE, OVER THATCHER BROOK.
18	3	3	12J612	Candidate	CABOT	BF 0249( )	SCOPING TO EVALUATE ALTERNATIVES FOR BRIDGE NO. 7 ON FAS 0249 IN CABOT, OVER THE WINOOSKI RIVER.
<b>Traffic &amp; Safety</b>							
19	1	1	99D128	Front Of Book	BARRE TOWN	HES STPG 6100(6)	PROJECT IS FOR IMPROVEMENTS TO THE VT14/BRIDGE ST./STERLING HILL ROAD INTERSECTION IN SOUTH BARRE.
20	2	2	14T184	Front Of Book	PLAINFIELD	NH 028-3(41)	Project is for improvements to the intersection of US Route 2 and Town Highway 1 (Main Street) in the Town of Plainfield.
21	New	3	10C388	Front Of Book	BARRE TOWN	STP HES 0169(8)	GEOMETRIC IMPROVEMENTS TO THE VT110/BIANCHI ST. (TH84)/OLD US302 (TH125) IN BARRE TOWN.
22	New	4	04D196	Front Of Book	BARRE CITY	HES 037-1(8)	IMPROVEMENTS TO THE VT14 (MAPLE AVE.)/MERCHANT ST. INTERSECTION IN BARRE CITY, INCLUDING REALIGNMENT OF MERCHANT STREET.



TAC Meeting 2/27/18 Page 4

# CVRPC TAC Capital Program Projects SFY 2020

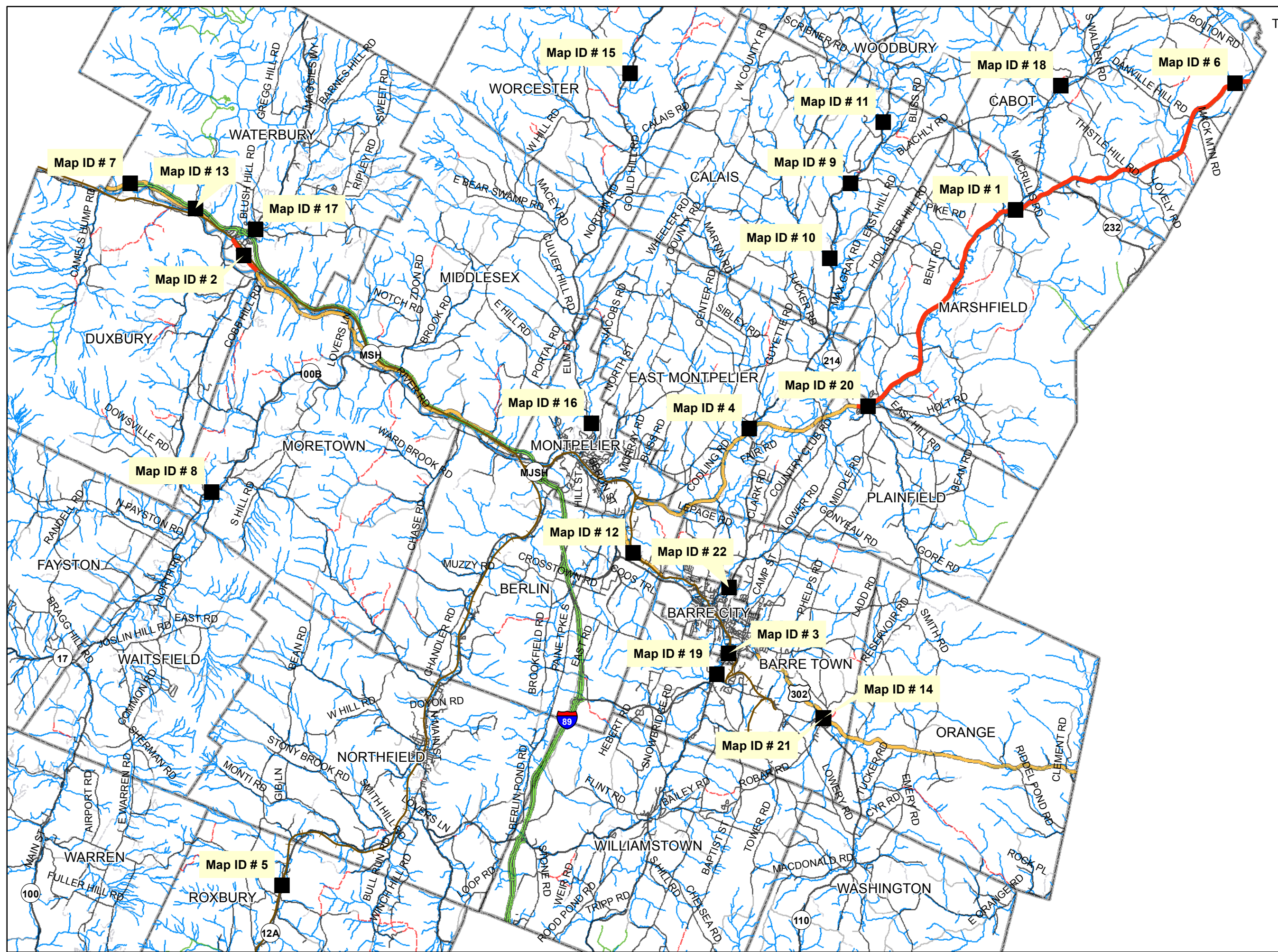


Miles  
0 0.5 1 2

## Legend

### Capital Projects

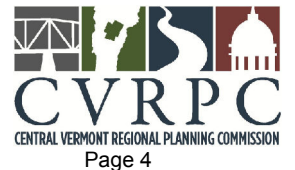
- Point Locations
- Line Segment



CVRPC Transportation 2018

Source:  
VTrans FY20 Capital Program  
Projects for RPCs to Prioritize

Data is only as accurate as the  
original source materials.  
This map is for planning purposes.  
This map may contain errors and omissions.



# TRANSPORTATION UPDATES

February 27, 2018

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These updates are aimed at keeping the TAC informed about potential modifications to State programs and practices that may affect transportation, CVRPC transportation initiatives, VT's Clean Water Act, and other news that may be of interest.

## **Registration for the 2018 VT Walk Bike Summit is now open!**

Join us on May 4, 2018 at the Barrette Center for the Arts in downtown White River Junction.

This year's Summit will include interactive mobile workshops, peer exchanges, a highly-acclaimed keynote Russ Roca, co-owner of The Path Less Pedaled - a bike travel blog-turned-business - and a variety of dynamic presentations and topics including advocacy and education, safe and healthy communities, economic development, and the built environment.

Register by April 27 to take advantage of the Early Bird Rate of \$35. Registration rate will go up to \$45 on April 28. Registration includes a delicious boxed lunch from one of three local food venues. Cash or check made payable to SWCRPC for At the Door registration.

For more information, go to: [www.vtwalkbikesummit.com](http://www.vtwalkbikesummit.com)

## **Town Officers Education Conferences (TOEC) Registration is now open!**

We invite you to join us for the 73rd Town Officers Education Conferences (TOEC). We have a strong lineup of workshops, speakers, and exhibitors, and look forward to hosting Jim Condos, Secretary of State, John Quinn, Secretary of VT Agency of Digital Services and Chief Information Officer and Michael Schirling, Secretary of Agency of Commerce and Community Development as our keynote panelists. Early registration price is \$65 until March 15th. Click [here](#) to register. For a preview of our conference programming please see conference [agenda](#).

## **Final Municipal Roads General Permit Published**

The Secretary of the Agency of Natural Resources issued the final Municipal Roads General Permit (MRGP) on January 26, 2018. The final permit, response to comments and support documents can be found here: <http://dec.vermont.gov/watershed/stormwater/permit-information-applications-fees/municipal-roads-program>

All incorporated cities, towns, and villages with operational control over municipal roads are subject to the requirements of this permit and will need to apply for the permit by July 31, 2018.

Please see the website or contact Jim Ryan at [Jim.Ryan@vermont.gov](mailto:Jim.Ryan@vermont.gov) or (802) 490-6140 with any questions.