

## TRANSPORTATION ADVISORY COMMITTEE

Tuesday, February 28, 2016, 6:30 p.m.

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

6:15 pm - Social & Pizza

\*Action Item

Page	<u>AGE</u>	NDA
	6:30	Introductions
		Adjustments to the Agenda
		Public Comments
3	6:35	Approve January TAC Minutes (enclosed)*
6	6:40	TAC Rules of Procedure (enclosed)*
10	7:00	<b>Project Prioritization and Conformance with Regional Plan Policies</b> (enclosed)*

#### **District Leveling Prioritization** (enclosed)\*

Discussion of potential District roadway leveling projects. TAC input on whether the projects have a high, medium or low importance to the Region. Other sections can be suggested. 1-2 projects will make the final selection.

Web Link to Online Map of CVRPC Sites and Pavement Condition - <a href="http://cvrpc.maps.arcgis.com/apps/view/index.html?appid=cd72f4193c6a4023ae2">http://cvrpc.maps.arcgis.com/apps/view/index.html?appid=cd72f4193c6a4023ae2</a> <a href="http://cvrpc.maps.arcgis.com/apps/view/index.html?appid=cd72f4193c6a4023ae2">http://cvrpc.maps.arcgis.com/apps/view/index.html?appid=cd72f4193c6a4023ae2</a> <a href="http://cvrpc.maps.arcgis.com/apps/view/index.html?appid=cd72f4193c6a4023ae2">http://cvrpc.maps.arcgis.com/apps/view/index.html?appid=cd72f4193c6a4023ae2</a> <a href="http://cvrpc.maps.arcgis.com/apps/view/index.html">http://cvrpc.maps.arcgis.com/apps/view/index.html</a>?appid=cd72f4193c6a4023ae2

#### Town Highway Bridge Pre-Candidate Prioritization(enclosed)\*

Discussion of Town Highway bridge pre-candidate list. CVRPC rankes eight bridges on this list. TAC input on the current ranking and other possible prioriy town highway bridge pre-candidates will be reviwed.

Web Link to Online Map of CVRPC Sites and Pavement Condition – <a href="http://cvrpc.maps.arcgis.com/apps/View/index.html?appid=145235d44c07411294">http://cvrpc.maps.arcgis.com/apps/View/index.html?appid=145235d44c07411294</a> e12e79607f7c8d

- 16 **8:00 Transportation Updates** (enclosed)
  An opportunity for TAC members to ask questions about the updates.
  - **8:10 TAC Member Concerns**Roundtable for any issues, questions, and town updates from TAC members.
  - 8:25 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 28

- Project Prioritization and Conformance with Regional Plan policies
- Update on Systemic Local Road Safety (SLRS) Program

## April 25

- Highway Functional Classification Updates
- VTCulverts data review of Town Highway Bridge and Culvert inventories

#### CENTRAL VERMONT REGIONAL PLANNING COMMISSION

# Transportation Advisory Committee (TAC)

### **DRAFT Minutes**

#### December 6, 2016

Central Vermont Regional Planning Commission Office

#### Attendees:

Х	Barre City: Scott Bascom
	Barre Town: Harry Hinrichsen
	Berlin: Bob Wernecke
	Cabot: Kevin Lehoe
Х	Calais: David Ellenbogen
	Duxbury: Vacant
	East Montpelier: Frank Pratt
Х	Fayston: Kevin Russell
	Marshfield: Vacant
Х	Middlesex: Ronald Krauth
Called	Montpelier: Dona Bate
Х	Moretown: Joyce Manchester

	Northfield: Jeff Schultz
Х	Orange: Lee Cattaneo
Х	Plainfield: Bob Atchinson
	Roxbury: Gerry D'Amico
Called	Waitsfield: Don La Haye
	Warren: Vacant
	Washington: Ray McCormack
Х	Waterbury: Steve Lotspeich, Chair
Х	Williamstown: Larry Hebert
	Woodbury: Vacant
	Worcester: Bill Arrand
Х	Staff: Bonnie Waninger

Guests: JB McCarthy & Amy Bell (VTrans)

Chair S. Lotspeich called the meeting to order at 7:05pm. Introductions were completed.

#### Adjustments to the Agenda

None.

#### **Public Comments**

None.

#### **Approve September TAC Minutes**

Corrections included: Bonnie attended the meeting, and the meeting location of CVMC Conference Room 1 should be added. *L. Hebert moved to approve the minutes with changes; K. Russell seconded. Motion carried.* 

#### Moretown BF 0167(16) Alterantives Review

JB McCarthy provided background on the project and reviewed the proposed alternative for the bridge replacement. The current bridge is 90 years old.

Alternative 1: widen the existing bridge within its current foundations, adding two feet to the surface width.

Alternative 2A: smooth the angle of curvature into and out of the bridge slightly to allow for vehicle speeds of 25 mph. Bridge length would increase from 60 feet to 90 feet.

Alternative 2B: lessen the angle of curvature more to 30 mph

Alternative 3: place a new bridge further south and maintain traffic during construction.

VTrans proposes to close the road during construction – likely from mid-June to end of August. The full detour, end-to-end for the bridge would be 25 minutes. Vehicles from the south will detour on Rt. 100, Rt. 2, and then Rt. 100B. The local bypass will likely be Meadow and Pony Farm Roads. The route won't be signed because it isn't suitable for truck traffic.

#### Scoping costs for construction:

- Rehabilitate = \$1 million for widening bridges and approaches, change rock wall. Not much gain in road surface width for the investment.
- 25 mph streamlined approach = \$2.4 million (preferred alternative)
- 30 mph streamlined approach = \$2.7 million with more impacts and longer construction period; infridges on an archeologically sensitive area so time intensive to permit.
- Offset alignment and maintaining traffic = \$3.5 million with hillside cut and significant archeological resource impacts.

McCarthy said the river hydraulics cannot be improved due to substantial ledge. The road closure will last 2½ to 3 months; full construction will be longer. McCarthy explained that there will be a public meeting in Moretown in January. The Town is currently aware of the project, but unaware of the potential road closure. He will call the Town this week to schedule a meeting. The design process will begin this winter, followed by permitting. The project is anticipated to be in the 2020 Capital Program for construction. The abutments are likely to be a precast. The deck will need to be poured concrete because the angle of slope from side to side changes as the road moves through the bridge.

The TAC recommended McCarthy contact Waitsfield for input because of the potential impact to local roads. McCarthy said VTrans provides limited payments to towns to assist with covering extra maintenance costs on local detours.

#### **TAC Rules of Procedure**

The TAC was in consensus that:

- Membership: Adding seats to the TAC should require a supermajority of 67% of seats.
- Officers/Elections: Term limit language should be removed.
- Conflict of Interest: Participation, but not voting, will be allowed by members with conflicts.
- Adoption of Organizational Procedures: Modifying the Rules of Procedure should require a supermajority of 67% of seats.

TAC members clarified that, in accordance with VT Open Meeting Law (1 VSA §312(a)(2)(B), members may participate by electronic or other means.

#### Systemic Local Road Safety (SLRS) Implementation Review

Tabled to next meeting.

#### **Class I Town Highway White Paper**

Amy Bell discussed VTrans guidance for reclassifying State highways as Class 1 Town Highways. VTrans developed the document to:

- · Identify costs and benefits of Class I Town Highway ownership,
- Determine if existing Town Highway Aid formula adequately reimburses municipalities for Class I Town Highway mileage, and
- Develop a cost estimation tool and Frequently Asked Questions for the "Orange Book" to assist towns with weighing costs and benefits of Class I Town Highway takeover.

She reviewed the benefits of takeover, discussed survey results from existing Class I Town Highway communities, maintenance responsibilities and costs, and potential areas in Central Vermont that might qualify for Class I Town Highway takeover.

#### **VTrans Street Tree Policy**

Bell discussed VTrans' policy for proposals by municipalities to plant and maintain public street trees in state highway rights of way. She described why the policy was developed, tree maintenance considerations, the policy, and its three municipal categories. Bell summaried by saying the policy is about choosing the right trees for the right location. For roadside areas, trees must be salt tolerant, work in constrained environment, and have a mature crown that works for the roadway use.

#### **Transportation Updates**

TAC members had no questions.

#### **TAC Member Concerns**

No concerns expressed.

#### **Set Agenda for the Future TAC Meeting**

The Systemic Local Road Safety (SLRS) Implementation Review will be added to the January agenda. The Chair will work with staff to insure the agenda is still manageable.

#### **Adjourn**

The meeting adjourned at 9 pm.



## **MEMO**

Date: February 23, 2017

To: Transportation Advisory Committee

From: Daniel Currier Project 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 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.

#### **District Leveling Prioritization**

Each year the VTrans Maintenance Districts complete several minor paving projects across their districts that seek to temporarily improve the condition of state highways with poor pavement until a longer term solution can be provided. These leveling projects have very limited scope and do not include things like Right-of-Way acquisition, drainage improvements, ledge removal, improvement of base material, etc. These projects instead allow quick improvements to be made to road surfaces at considerably less cost per mile than the bigger projects – so more

mileage can be addressed. Unfortunately with the reduced cost is a reduced life expectancy – of 3-5 years before they return to their previous condition.

## **Town Highway Bridge Pre Candidate Prioritization**

An annual list of CVRPC's top regional Town Highway Bridge Pre Candidate are prioritized by the TAC and submitted to VTrans as candidates each year. Projects ranked by the region will have a greater probability of being selected by VTrans to move forward to Design and Engendering.



## TRANSPORTATION ADVISORY COMMITTEE (TAC)

RULES OF PROCEDURE

January 24, 2017

**PURPOSE:** To oversee the Central Vermont Regional Planning Commission's (CVRPC) transportation planning program in accordance with CVRPC plans, policies, and procedures, to act as a liaison between local communities and the Vermont Agency of Transportation (VTrans), and to provide local and regional input regarding transportation issues important to the region.

#### **GENERAL ACTIVITIES:**

- Foster public and member municipality participation in the planning for transportation improvements in the region; support and encourage intergovernmental cooperation on regionally important transportation issues.
- ♦ Develop and update a Regional Transportation Plan as part of the Regional Plan and Transportation Improvement Program for Board of Commissioners consideration and subsequent submission to the Agency of Transportation and the Legislature.
- ♦ Review the Agency of Transportation's Capital Budget and State Transportation Improvement Program, providing recommendations on funding and project prioritization.
- Participate in special studies conducted by the Regional Planning Commission.
- ◆ Assist in the development of the Commission's annual work program and budget to be submitted to the Agency of Transportation.
- Provide input and policy recommendations to the Board of Commissioners regarding pertinent regional transportation issues, including review of State plans, policies, and legislation.
- Provide support to member municipalities and other partners working on transportation issues determined to be in conformance with the Regional Plan.

**ADVISORY ROLE:** The TAC shall be advisory to the Board of Commissioners. The TAC will offer advice, input, and opinions to VTrans and other organizations and individuals as appropriate, provided it is compatible with plans, policies, positions or resolutions adopted by the Board of Commissioners. TAC advice, input, and opinions may be reviewed, confirmed or reversed by the CVRPC Board of Commissioners at the Board's discretion. New or amended plans, policies, positions or resolutions shall be ratified/approved by the Board of Commissioners.

**MEMBERSHIP:** Each of the 23 member municipality in the Central Vermont region is eligible to appoint one voting member and one alternative representative. Municipal participation is discretionary, and determined by submission of a written resolution by the municipality's legislative body to the Board of Commissioners. Other transportation related groups and/or organizations, upon 67% vote of the TAC membership (at least 16 votes in favor) at a regular TAC meeting, will be invited to appoint one voting member and one alternate representative to the TAC. Membership term shall be one year, appointed in March.

**OFFICERS/ELECTIONS:** The TAC will elect a Chairperson and Vice-Chairperson annually at the TAC's May meeting. The Chair will be responsible for running meetings, setting agendas in conjunction with staff, reviewing and signing correspondence on behalf of the TAC, and representing the TAC at various meetings as needed. The Vice-Chair will provide support to the Chair as needed. If the Chair or Vice-Chair should resign before his/her term is expired, an interim election shall be held within two meetings or when regular elections are held in May, whichever is earlier.

**ATTENDANCE AND QUORUMS:** As the TAC is advisory, a quorum shall consist of a majority of members, currently 12. Members are encouraged to attend all regular meetings and special meetings as they arise. Members with three consecutive unexplained absences will be contacted by the Chairperson to determine if they still wish to serve on the TAC. The TAC shall meet at least eight (8) times per year, or as determined by the Chair to be necessary to carry out the stated purpose.

#### COMMUNICATION AND COORDINATION:

- Meetings shall be noticed and held in accordance with Vermont Open Meeting Law.
- ◆ Draft policies and resolutions shall be forwarded to TAC members and interested/affected parties for comment before action by the TAC, or final action/approval by the Board of Commissioners.
- ♦ Minutes of all regular and special meetings will be prepared by staff, distributed to TAC members and interested parties, and made available to the public in accordance with open meeting and public records laws described in 1 V.S.A.
- ◆ TAC members are encouraged to serve as liaisons to their local legislative boards by facilitating communication and coordination on a regular basis.
- ◆ TAC members are encouraged to offer input on all matters before the TAC, and are encouraged to bring up items of local or regional concern for TAC consideration.

**CONFLICT OF INTEREST:** In the event any TAC member has a personal or financial interest with any individual, partnership, firm or corporation seeking to contract with the CVRPC, or to provide materials or labor thereto, or has a personal or financial interest in any

project being considered by the TAC, the member shall state on the record the nature of his or her interest. If the member feels this conflict interferes with his/her ability to be objective, the member shall not participate in any vote on any related motion. If the member is uncertain whether he/she should participate in the decision, the TAC shall determine by vote whether the member should participate.

The Committee may also make a determination of conflict of interest and disallow voting by a member if the majority of voting Committee members in attendance at the meeting determine a conflict of interest exists.

**ADOPTION OF ORGANIZATIONAL PROCEDURES:** The TAC may, at any time, vote to amend these procedures, upon 67% vote of the TAC membership (at least 16 votes in favor). Proposed amendments will be forwarded to TAC members, chairs of local legislative boards, and interested parties before consideration at a regular TAC meeting. Amendments will then be forwarded to the Board of Commissioners for ratification.

The TAC is not a standing or special committee of the Regional Planning Commission, and is therefore not subject to the Commission's bylaws. These Rules of Procedure, combined with Robert's Rules of Order, provide procedural and administrative guidance for the TAC.

Adopted by the Transportation Advisory Co	ommittee:	/	/ 2017	
Adopted by the Board of Commissioners: _	/	/ 2017		
Byron Atwood, Chair CVRPC Board of Commissioners	_			



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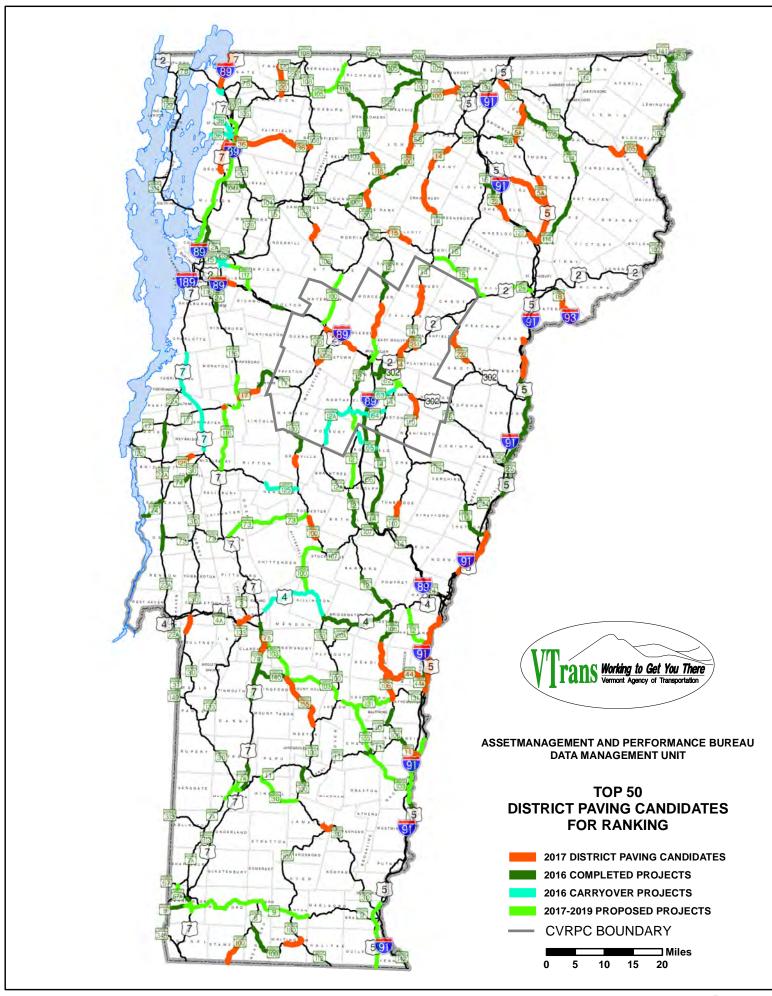
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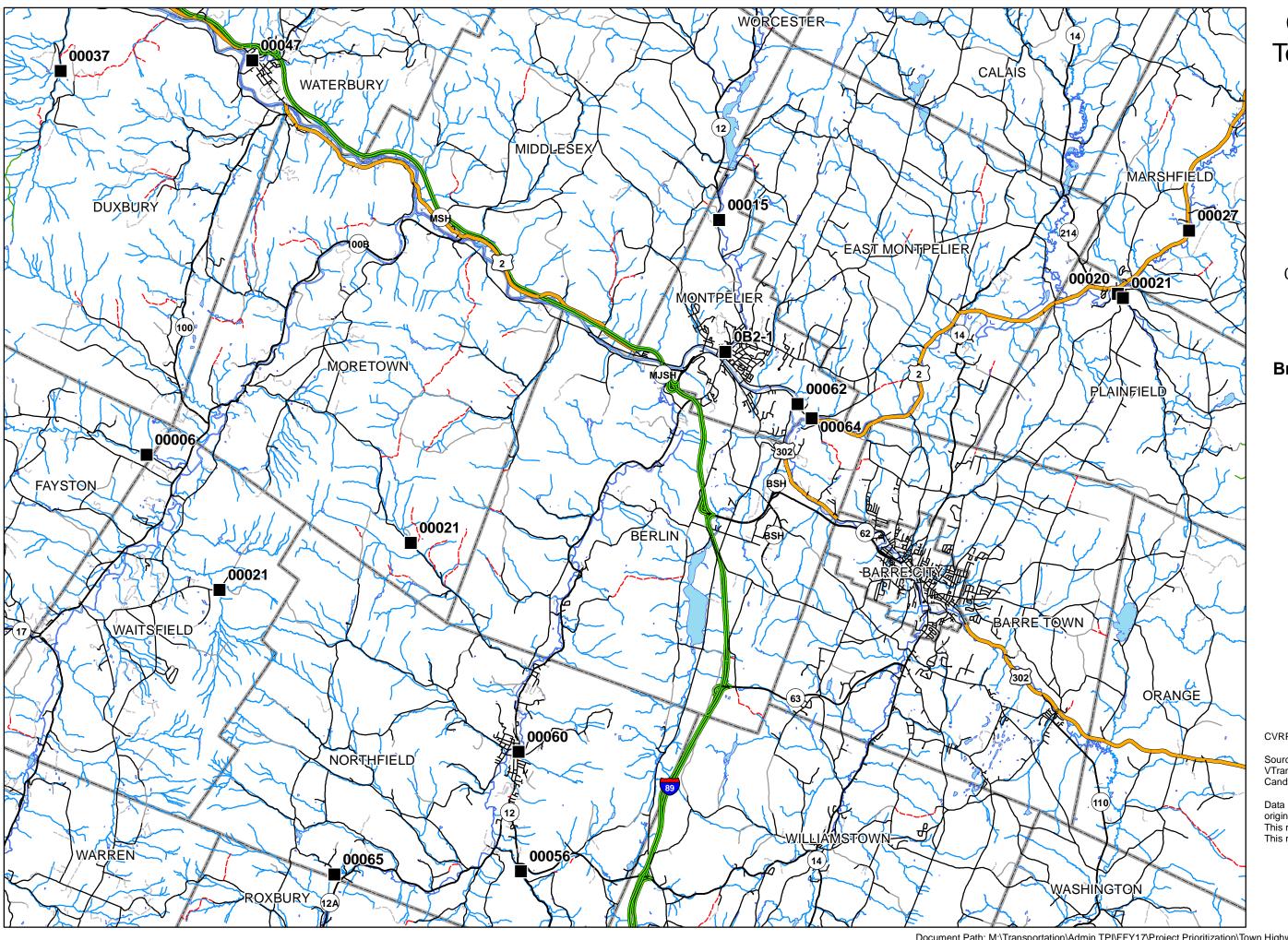
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	4	
	-1	

RPC Ranking FY 2018 RPC Ranking FY 2017	District Ranking	PID	Project Rank	Project Score	Project From	Project To	Project Length	RoadName	BeginTown	BeginTownMM	EndTown	EndTownMM	BeginDistrict	EndDistrict	BeginRPC	EndRPC
	2.00.100_1.0.11.11.11	P66	8	65.87353936	10.7	13.4	2.7		CORNWALL		CORNWALL	3.357		D5	ACRPC	ACRPC
		P33	25	56.18022495	20.076	23.9	3.9 \		BRISTOL		STARKSBORO	2.111		D5	ACRPC	ACRPC
		P43	39	45.57526164	0	4.1	4.1 \		STAMFORD		STAMFORD	4.1		D1	BCRC	BCRC
		D2	1	100	44.4	46.6	2.2 (		WILLISTON		WILLISTON	3.85		D5	CCRPC	CCRPC
None		P52	1	81.73625933	0	1.5	1.5		MORETOWN		MORETOWN	1.5		D5	CVRPC	CVRPC
None		P68	20	57.56427925	0		2.061		PLAINFIELD		EAST MONTPELIER	1.388		D7	CVRPC	CVRPC
None		P61		44.43924896	-		4.1							= :		
5			40		23				WASHINGTON		BARRE TOWN	1.107		D7	CVRPC	CVRPC
3		P24	43	42.53264394	63.2		5.4 \		CALAIS		WOODBURY	3.113		D7	CVRPC	CVRPC
None		P3	45	40.78391047	65.7		6.7		MORETOWN		MIDDLESEX	3.5		D5	CVRPC	CVRPC
None		P20	47	39.90357209	63.1	69.1		/012	MIDDLESEX		WORCESTER	2.621		D8	CVRPC	CVRPC
None		P23	49	38.78908387	52.5	58.5		/014	BARRE TOWN		EAST MONTPELIER	5.693		D7	CVRPC	CVRPC
		P49	11	64.74168945	165	167.7	2.7 \		HYDE PARK		HYDE PARK	5.581		D8	LCPC	LCPC
		P62	23	57.16174305	0	4.6	4.6		EDEN	0	EDEN	4.6		D8	LCPC	LCPC
		P28	30	54.01533455	45.9	50.3	4.4	/015	WOLCOTT	0.15	WOLCOTT	4.55	D8	D8	LCPC	LCPC
		P59	44	42.35255391	9.3	12.2	2.9 \	/108	CAMBRIDGE	0.666	CAMBRIDGE	3.566	D8	D8	LCPC	LCPC
		P50	5	68.93114937	176.8	183.4	6.6	/100	LOWELL	0.485	LOWELL	7.085	D9	D9	NVDA	NVDA
		P69	7	66.25240024	2.5	9.1	6.6	/232	GROTON	2.5	PEACHAM	1.918	D7	D7	NVDA	NVDA
		P65	12	64.41613951	7.3	11	3.7 \	/122	SHEFFIELD	1.371	SHEFFIELD	5.071	D7	D7	NVDA	NVDA
		P35	13	64.17865116	0	5.6	5.6 \		WATERFORD		WATERFORD	5.6		D7	NVDA	NVDA
		P26	17	60.21730402	82.1	88.5	6.4 \		CRAFTSBURY	0 991	CRAFTSBURY	7.391		D9	NVDA	NVDA
		P17	18	59.66380475	12.7	19.4	6.7 \		BROWNINGTON		CHARLESTON	3.753		D9	NVDA	NVDA
		P1	19	58.78982908	0	0.806	0.806 N		BARNET		BARNET	0.806		D7	NVDA	NVDA
		P51	21	57.22980957	190.9	195.543	4.793 \		TROY		NEWPORT TOWN	4.133		D9	NVDA	NVDA
		P27	22	57.16211435	91	95.8	4.793 \		ALBANY		ALBANY	6.729		D9	NVDA	NVDA
						95.8 124.5	4.8 V 3.2 U		RYEGATE					D9 D7	NVDA	NVDA
		P11	24	56.45309929	121.3						RYEGATE	7.181				
		P16	28	55.28327191	0	4.6	4.6 \		BURKE		NEWARK	0.739		D7	NVDA	NVDA
		P57	32	51.03727583	84.6	93.004	8.404 \		FERDINAND		BLOOMFIELD	4.262		D9	NVDA	NVDA
		P13	37	48.99806314	147	162.1	15.1 U		LYNDON	0.00	SUTTON	7.358		D7	NVDA	NVDA
		P64	38	47.64473125	0	2.6	2.6		LYNDON		LYNDON	2.6		D7	NVDA	NVDA
		P56	46	40.09151922	58	61		/105	DERBY		DERBY	3.329		D9	NVDA	NVDA
		P38	26	56.06883454	4.9	11.5	6.6 \		ST.ALBANS TOWN		FAIRFIELD	4.793		D8	NWRPC	NWRPC
		P39	27	55.81962412	11.5	19.203	7.703 \	/036	FAIRFIELD	4.793	BAKERSFIELD	2.507	D8	D8	NWRPC	NWRPC
		P63	34	50.21838833	0	5.1	5.1 \	/120	SHELDON	0	FRANKLIN	3.369	D8	D8	NWRPC	NWRPC
		P14	42	43.17536603	153.6	159	5.4 L	J007	GEORGIA	3.177	ST.ALBANS	0.977	D8	D8	NWRPC	NWRPC
		P15	50	38.18771866	170	176.328	6.328 L	J007	SWANTON	6.831	HIGHGATE	6.209	D8	D8	NWRPC	NWRPC
		P0	3	77.2089201	0	2.4	2.4 E	3004	WEST RUTLAND	0	RUTLAND TOWN	0.968	D3	D3	RRPC	RRPC
		P37	35	49.24954933	72.7	75.5	2.8 \	/030	POULTNEY	8.035	CASTLETON	1.244	D3	D3	RRPC	RRPC
		P18	36	49.24079367	1.7	4.6	2.9 \	/007B	CLARENDON	1.7	CLARENDON	4.6	D3	D3	RRPC	RRPC
		P40	4	69.94692654	0	6.9	6.9 \		READING		WINDSOR	1.607		D4	SWCRPC	SWCRPC
		P58	15	63.28219362	8.1	18.7	10.6 \		WEATHERSFIELD		READING	7.247		D4	SWCRPC	SWCRPC
		P19	16	60.59114434	39.1	40.963	1.863 \		SPRINGFIELD		SPRINGFIELD	8.203		D2	SWCRPC	SWCRPC
		DQ.	31	51.63352645	57.2	70.4	13.2		WINDSOR		HARTLAND	7.232		D4	SWCRPC	TRORC
		P41	41	43.92497159	0	2.994	2.994 \		WEATHERSFIELD		WINDSOR	2.493		D4	SWCRPC	SWCRPC
		P41	41	65.32392398	80.9	2.994	9.1 (		NORWICH		THETFORD	3.32		D4	TRORC	TRORC
		1.5	9													
		P48	14	63.6914517	113.8	115.6	1.8 \		GRANVILLE		GRANVILLE	4.73		D4	TRORC	TRORC
		P60	29	54.59483662	2.6	5.4	2.8 \		TUNBRIDGE		TUNBRIDGE	3.08		D4	TRORC	TRORC
		P47	33	50.78635673	99.8	103.7	3.9 \		STOCKBRIDGE		ROCHESTER	3.694		D4	TRORC	TRORC
		P36	6	67.45563715	21.6	23.5	1.9 \		TOWNSHEND		JAMAICA	1.804		D2	WRC	WRC
		P67	10	65.08629266	0	10.29	10.29 \		WESTON		WALLINGFORD	0.412		D3	WRC	RRPC
ı I		P44	48	39.367814	18.3	21.9	3.6 \	/100	WHITINGHAM	4.51	WHITINGHAM	8.11	D1	D1	WRC	WRC



CVRPC TAC Town Highway Bridge Pre Candidates SFY 2019



## **Legend**

## **Bridge Locations**

■ 15 Candidates

**CVRPC Transportation 2017** 

ource.

VTrans Town Highway Bridge Pre Candidates List SFY 2019

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



Link to Town Highway Bridge Report	Overall Rank by Program	RPC Pre- Candidate Ranking 2016	RPC Pre- Candidate Ranking 2017	Modified Program Rank (with THB RPC Rank)	Town Name	Route	Bridge Number	Major Program (assumed if blue)	RPC Pre-Candidate Added Ranking Points	Priority Rating	Modified THB Pre- Candidate Priority Rating	StrNum	Deck Rating	Supstr Rating	Substr Rating	Bypass Length	Average Daily Traffic	Network System	District	Facility Carried	Features Intersected	Location	Owner	Bridge Type
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=1761&Type=structuresL	65	2		32	NORTHFIELD VILLAGE	VT12	00060	ВТ	13.5	26.2543	39.7543	200241006012132	5	4	5	04	005200	Non-Interstate Primary	4	VT 00012 ML	DOG RIVER	1.1 MI N JCT. VT.12A S	03	3 SPAN CONC. T-BEAM
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport	79	1		33	MONTPELIER	USBR2	0B2-1	ВТ	15.0	24.1691	39.1691	206400B2-112112	5	5	4	01	006000	Off Primary	5	US 00BR2 BUS.	NORTH BRANCH	0.1 MI W JCT VT 12	04	CONC ENCASED RIV GIR
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport	69	3		37	MORETOWN	C2001	00021	ВТ	12.0	25.7423	37.7423	101212002112121	6	6	5	27	000250	Off Primary	5	C2001	COX BROOK	@ JCT W CL4 TH47	03	STEEL BEAM
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=5768&Type=structuresL	88	4		59	FAYSTON	C2001	00006	ВТ	10.5	23.0903	33.5903	101208000612081	5	5	5	04	000500	Off Primary	5	C2001	SHEPARD BROOK	1.0 MI TO JCT W CL3 TH9	03	CONCRETE T-BEAM
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=1427&Type=structuresL	176	6		107	MONTPELIER	US2	00064	ВТ	7.5	19.1044	26.6044	200028006412112	5	7	6	06	008600	Non-Interstate Primary	5	US 00002 ML	WINOOSKI RIVER	0.5 MI E JCT U.S.302	04	ROLLED BEAM
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=6024&Type=structuresL	92			146	MARSHFIELD	C3057	00027	ВТ		22.3473	22.3473	101209002712091	5	6	5	99	000100	Off Primary Local	7	C3057	WINOOSKI RIVER	0.03 MI TO JCT W US2	03	ROLLED BEAM
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=5877&Type=structuresL	93			147	WAITSFIELD	C3010	00021	ВТ		22.2764	22.2764	101216002112161	5	8	7	99	000010	Off Primary	5	C3010	PINE BROOK	0.10 MI E TO JCT W TH16	03	ROLLED BM W/TIMB DK
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=5835&Type=structuresL	94			148	MONTPELIER	C30GR	00015	ВТ		22.2550	22.2550	101211001512111	6	5	5	99	000050	Off Primary Local	5	C30GR	N. BR. WINOOSKI RIVER	0.03 MI TO JCT W CL1 TH5	04	RLD BM W TIMBER DK
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=6044&Type=structuresL	715	5		161	PLAINFIELD	C2002	00021	ВТ	9.0	12.1866	21.1866	101214002112141	7	6	6	00	000270	Off Primary	7	C2002	GREAT BROOK	0.3 MI S OF TH1	03	CONCRETE T-BEAM
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=5594&Type=structuresL	110			164	NORTHFIELD	C3054	00056	ВТ		21.0675	21.0675	101213005612131	7	4	6	99	000010	Off Primary Local	4	C3054	SUNNY BROOK	@ JCT W VT12	03	ROLLED BM W TIM DK
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=5761&Type=structuresL	114			167	DUXBURY	C3012	00037	ВТ		20.7355	20.7355	101206003712061	7	6	5	99	000200	Off Primary Local	5	C3012	RIDLEY BROOK	0.5 MI TO JCT W CL3 TH5	03	ROLLED BEAM
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=6043&Type=structuresL	314	8		169	PLAINFIELD	C2001	00020	ВТ	4.5	16.2011	20.7011	101214002012141	5	5	7	00	000500	Off Primary	7	C2001	GREAT BROOK	0.1 MI TO JCT W CL2 TH3	03	CONCRETE T-BEAM
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=1426&Type=structuresL	422	7		172	MONTPELIER	US2	00062	ВТ	6.0	14.6205	20.6205	200028006212112	6	7	7	06	011500	Non-Interstate Primary	5	US 00002 ML	WINOOSKI RIVER	0.1 MI E JCT U.S.302	04	3SP CONT ROLLED BEAM
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport .aspx?rpt=RecordID&RecordID=5599&Type=structuresL	120			174	NORTHFIELD	C3057	00065	BT/RR		20.5335	20.5335	101213006512131	0	0	0	05	000150	Off Primary Local	4	C3057	N.E.C.R.R. & DOG RIVER	0.1 MI TO JCT W VT12A	27	STEEL PONY TRUSS
http://crashweb.vtransweb.aot.state.vt.us/VTransparency/ViewReport _aspx?rpt=RecordID&RecordID=1416&Type=structuresL	220			262	WATERBURY VILLAGE	US2	00047	ВТ		17.6503	17.6503	200013004712182	5	6	6	01	010900	Non-Interstate Primary	5	US 00002 ML	THATCHER BROOK	0.1 MI E JCT VT.100 N	03	ROLLED BEAM

## TRANSPORTATION UPDATES

February 20, 2017

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.

**Living with Rail,** 2016 VT Transportation Report to the Legislature: Summary report and findings outline the state's future goals when it comes to both freight and passenger rail. The report is available at http://tboard.vermont.gov/reports.

**US 2 and VT 14 Bridge Replacement**, updated construction time frame and project now includes only 14 days of closure and a temporary bridge to be built just upstream of the existing bridge. Construction is scheduled to start August 2017 and done by 2019. Link to Project website -

 $\underline{https://outside.vermont.gov/agency/vtrans/external/Projects/Structures/98b252/East\%20Montpelier\_Updated\%20Fact\%20Sheet.pdf$ 

VTrans Solar Plan: The VTrans Solar Development Plan provides an overview of why the agency should invest in solar photovoltaics (PV), and the process of developing solar PV projects on VTrans properties and highway right-of-way (ROW). The goal is to help the agency and others understand and navigate the processes towards a successful solar installation by providing step-by-step information regarding those processes and the resources that will assist in moving forward and avoiding project pitfalls. The Plan addresses solar generation installations at VTrans properties and in the highway ROW.

Link: <a href="http://vtrans.vermont.gov/sites/aot/files/VTrans-SolarPlan-2016-12-08-FINAL.pdf">http://vtrans.vermont.gov/sites/aot/files/VTrans-SolarPlan-2016-12-08-FINAL.pdf</a>

## VTrans On-Road Bicycle Plan Phase II Survey:

VTrans would like to know what roadway characteristics provide YOU a level of comfort while bicycling on Vermont's State roadways? Wide shoulders? Low traffic volumes? Do the characteristics that provide comfort change in a rural context versus village centers?

Take the on-line VTrans On-Road Bicycle Plan Phase II <u>ROADWAY CHARACTERISTICS</u> <u>SURVEY</u> to let us know!

As part of the planning process, the survey will inform the final evaluation criteria used to assess the comfort level of high-use/priority bicycle corridors.

The survey closes March 10, 2017.