AGENDA | Transportation Advisory Committee Meeting
All materials online at: ccrpcvt.org/transportation-advisory-committee

MEETING DATE: Tuesday, February 4, 2025, 9:00 AM
HOW TO JOIN: This is a virtual meeting.

Join via Zoom: https://us02web.zoom.us/j/82462008536 or
Call in: +1-646-876-9923 | *Meeting ID:* 824 6200 8536

1. Call to Order, Welcome and Attendance
2. Consent Agenda* (Action, 2 minutes)
3. Draft Minutes – January 7, 2025* (Action, 2 minutes)
4. Public Comment Period (Discussion)
5. Annual Safety Targets and Regional Safety Action Plan (Action, Information 30 minutes)
6. VTrans State Design Standards Update (Information, 10 minutes)
7. Annual Complete Streets Reporting (Information, 5 minutes)
8. Legislative Priorities Update (Information, 10 minutes)
9. Status of Projects and Subcommittee Reports (Information, 1 minute)
10. CCRPC Board Meeting Report (Information, 1 minute)
11. Chair/Members' Items (Information, 2 minutes)
    a. **Downtown Transportation Fund Grant Program**: the Downtown Transportation Fund (DTF) supports revitalization efforts in Designated Downtowns and eligible Designated Village Centers. The program invests in public infrastructure including streetscaping, parking, rail, and bus facilities, bicycle and pedestrian safety, utilities, street lighting, and wayfinding signage. Eligible entities include Designated Village Centers within Chittenden County that have completed a comprehensive downtown/village center/community area planning process with public input, comparable to the Better Connections Program. **Application Deadline: February 17, 2025, 5:00 p.m.** Please note the application includes a preliminary project review by Historic Preservation, which **must be submitted at least 30 days in advance** of the application deadline. Contact Natalie Elvidge at Natalie.Elvidge@vermont.gov.
    b. **AARP Community Challenge grant**: AARP Vermont invites local eligible non-profit organizations and governments to apply for quick-action projects that help communities become more livable by improving public places, transportation, housing, digital connections, and more. AARP Community Challenge is accepting applications across three different grant opportunities. All projects must be consistent with AARP's mission to serve the needs of people 50 and older along with other eligibility criteria. More information at aarp.org/communitychallenge. **Deadline: March 5, 2025, 5:00 p.m.**
    c. **Complete Streets open office hours**: Local Motion's Complete Streets team will have open office hours where anyone can drop in virtually via Google Meets. Their office is open to anyone with questions on how to improve walking, biking, or rolling in their community. Complete Streets office hours are on the **3rd Tuesday of each month**,

In accordance with provisions of the Americans with Disabilities Act (ADA) of 1990, as amended, the CCRPC will ensure public meetings are accessible to all people. Requests for free interpretive or translation services, assistive devices, or other requested reasonable accommodations, should be made to Emma Vaughn, CCRPC Title VI & ADA Coordinator, at 802-861 or evaughn@ccrpcvt.org, at least 5 business days prior to the meeting for which services are requested.

12:30-1:30 PM. Join using Google Meet at meet.google.com/xrq-dtma-dwh or call in at +1 575-912-1614 PIN: 745 527 560#

d. **USDOT Discretionary Grants:** There is currently uncertainty about discretionary grants until further review by the new administration.

*Attachments

NEXT MEETING: Wednesday, March 5, 2025, 9:00 AM to avoid Town Meeting Day

Project List:

- Title VI program participation and Public Participation Plan implementation
- Participation in the State's Rail Council
- Regional Transportation Energy Planning
- Regional Travel Demand Model On-Call Assistance
- Regional Transportation Options/TDM Plan
- Northwest VT Transit Oriented Development (TOD) Project – RAISE Grant
- Exit 14 Scoping Study
- Transportation Sustainability Assessment Tool and Data Dashboard
- Transportation Hazard Mitigation Planning
- Coordination with GMT on ADA and Older Adults & Persons with Disabilities advisory committees
- Milton Active Transportation Plan
- Essex - Lower Sand Hill Road Truck Traffic Study
- Essex Active Transportation Plan
- Pearl Street Multimodal Improvements Scoping Study (Essex Junction)
- Shelburne Road Crossing Study (South Burlington)
- Patchen Road Bicycle and Pedestrian Study (South Burlington)
- Webster Road Bike and Pedestrian Infrastructure Supplemental Scoping Study (Shelburne)
- Updated Williston Road (US2) Multimodal Scoping Study (Williston)
- Regional Transit Signal Priority Study (GMT and VTrans)
- US2/Clay Point Road Scoping Study (Colchester and VTrans)
- Burlington Main Street Scoping Study (Spring 2025)
- East Lakeshore Drive Stormwater and Pedestrian Infrastructure Scoping Project (Colchester)
- Checkerberry Sidewalk Infill Scoping Study (Milton)
- South Brownell & Marshall Ave Intersection Scoping Study (Williston)
- planBTV: New North End (Burlington)
- PlanBTV Walk Bike Safety Action Plan (Burlington)
- Regional Safety Action Plan (Chittenden County)
- Burlington Impact Fee Study – Revision & Expansion
- Battery Street Corridor Study (Burlington)
- Shelburne St / Home Ave Intersection Scoping (Burlington) – *Project completed*
- Northern Waterfront Connectivity (Burlington) – *Project completed*
- Cottage Grove, Stanbury Road, and Green Acres Drive Sidewalk Scoping (Burlington)
- VT 127 Shared Use Path Scoping & Feasibility Study (Burlington)
- South Burlington City Center Parking Management Implementation Plan – Phase 2
- South Burlington Active Transportation Plan
- Lafountain and Dion Street Scoping Study (Winooski)
- Cochran Road Scoping and Feasibility Study (Richmond)
- MPM services for Shelburne – Irish Hill Road Sidewalk and Pedestrian Bridge project - *Completed*
- MPM services for Jericho – Riverside Village Sidewalk project
- MPM services for Jericho – Browns Trace Pedestrian Path and Bridge project
- Municipal Road General Permit (MRGP) Work
- Grants-In-Aid Coordination with Municipalities
- Right-of-Way Condition Inventory for Stormwater Retrofit Feasibility – Phase 4 (Burlington)
- Essex Stormwater CCTV Inspection – Phase 4
- Essex Junction Stormwater CCTV Inspection – Phase 3
- Inspection and Inventory of Existing Stormwater System in Winooski (Phase 3)

- Route 116, Patrick Brook Culvert Assessment (Hinesburg)
- South Burlington Culvert Assessment
- Williston Stormwater Pipe CCTV Inspection (Phase 1)
- Shelburne Stormwater Plan Update and Conceptual Design – *Project Completed*

CHITTENDEN COUNTY RPC
Communities Planning Together

CCRPC Transportation Advisory Committee
February 4, 2025
Agenda Item 2: Consent Item

Transportation Improvement Program TIP Amendment

Issues:

Make the changes detailed in the text below and the following table, to the FY24-27 TIP, which remains in effect, and the FY25-28 TIP, which has not yet been approved by FHWA.

- **Main Street Winooski River Bridge** (Project BR070A, Amendment FY25-13). Advance $1,400,000 in federal RAISE grant funds from FY26 to FY25. The new total is FY25 is $2,800,000 for preliminary engineering, and the total in FY26 is $17,840,000 for construction.
- **Resurface VT128, Essex-Fairfield** (Project HP167, Amendment FY25-14). Advance the construction schedule to begin paving in FY25. Add $1,500,000 in federal funds for construction in FY25, reduce federal funds in FY26 to $1,997,117 and remove federal funds in FY27.
- **US2 Paving, Bolton-Richmond** (Project HP148, Amendment FY25-15). This project is substantially complete. Remove $678,012 in federal funds in FY25 because they are not needed.
- **Prim Road/West Lakeshore Drive, Colchester** (Project HP118, Amendment FY25-16). Adjust the TIP to match the current project schedule. This project is projected to be bid for construction in October 2025, which is in Federal Fiscal Year 2026. As a result, construction funds are not needed in FY25, and additional funds will be needed in FY26 and FY27. Reduce federal funds in FY25 to $100,000, increase federal funds in FY26 to $1,800,000, and add the balance of construction funds, $775,640, in FY27.
- **Bayside Intersection Roundabout and Stormwater Improvements** (Project HP139, Amendment FY25-17). Adjust the TIP to match the current project schedule. This project is projected to be bid for construction in March 2027. As a result, construction funds are not needed in FY26. Active construction is projected to take please in 2028. Move $2,048,000 in federal funds for construction from FY26 to FY28 and FY29.
- **Exit 16 Improvements** (Project HP102, Amendment FY26-18). Increase The total project cost from $28,450,000 to $36,819,442 which is a 29% increase. Adjust projects costs as shown in the table below to match the current project schedule. This is a Circ Alt Phase I project and is not subject to CCRPC's fiscal constraint limit.
- **Railyard Enterprise, Burlington** (Project HC015, Amendment FY26-19). This project is not expected to go to construction during the 4-year window of the TIP. This TIP change is expected to provide adequate funding to accommodate continued development of the project
- **Resurfacing VT116, Hinesburg-South Burlington** (Project HP159, Amendment FY25-20). Increase construction cost from $5,899,504 to $6,664,905 which is a 13% cost increase. Add $618,619 in FY26.

- **Stormwater Retrofit for Four Locations in South Burlington** (Project OT050, Amendment FY25-21). Increase construction cost from $2,456,982 to $2,717,868 which is an increase of 9.6%.
- **Stormwater Retrofit at VT289/VT15** (Project OT049, Amendment FY25-22). Increase the construction amount in the FY24-27 TIP to match the approved FY25-28 TIP and add $475 for a total construction cost of $483,375 in federal funds. The project will go to bid in March.

Amendment Number	Project		FFY25	FFY26	FFY27	FFY28
FY25-13	BR070A	Main Street Winooski River Bridge	~~$1,400,000~~ $2,800,000	~~$1,400,000 PE~~ $17,840,000 CON		
FY25-14	HP167	Resurface VT128, Essex-Fairfax	~~$0~~ $1,500,000	~~$2,306,540~~ $1,997,117	~~$1,048,576~~	
FY25-15	HP148	US2 Paving, Bolton-Richmond	~~$928,012~~ $250,000			
FY25-16	HP118	Prim Road/West Lakeshore Drive	~~$2,000,000~~ $100,000	~~$689,152~~ $1,800,000	$775,640	
FY25-17	HP139	Bayside Intersection Roundabout and Stormwater Improvements		~~$2,048,000~~	~~$1,085,276~~ $400,000	$1,000,000
FY25-18	HP102C	Exit 16 Improvements - HSIP	$5,000,000	~~$3,987,639~~ $5,000,000	~~$0~~ $3,047,139	
	HP102A	Exit 16 - NHPP (Need $3,423,860)	~~$2,800,000~~ $3,800,000	~~$1,210,000~~ $2,633,860	$1,000,000	
FY25-19	HC015	Railyard Enterprise	$1,500,000	~~$3,807,078~~ $1,500,000	~~$6,532,628~~ $500,000	$3,478,924 $500,000
FY25-20	HP159	Resurfacing VT116, Hinesburg-South Burlington	$4,500,000	~~$285,286~~ $903,905		
FY25-21	OT050	Stormwater Retrofit for Four Locations in South Burlington	$1,368,514	~~$862,996~~ $1,079,367		
FY25-22	OT049	Stormwater Retrofit at VT289/VT15	~~$482,900~~ $483,375			

Staff Recommendation: Recommend that the TAC approve the proposed TIP Amendments

For more information contact: Christine Forde
cforde@ccrpcvt.org *or* 846-4490 ext. 113

DATE: Tuesday, January 7, 2025
TIME: 9:00 AM
LOCATION: Virtual meeting using Zoom
ATTENDANCE:

Members Present:	Staff:
Bob Henneberger, Older Adults Bruce Hoar, Williston Phillip Peterson, Burlington Adam Wechsler, People with Disability Chris Yuen, Essex Junction Deirdre Holmes, Charlotte Joe Segale, Huntington Jonathon Weber, Local Motion Lisa Schaeffler, Milton Matthew Arancio, VTrans Sam Andersen, GBIC Sandy Thibault, CATMA Tom DiPietro, South Burlington Will Hodgson, GMT	Eleni Churchill, Transportation Program Director Bryan Davis, Senior Transportation Planner Chris Dubin, Senior Transportation Planner Christine Forde, Senior Transportation Planner Eliana Fox, Transportation Planner Jason Charest, Senior Transportation Planning Engineer Marshall Distel, Senior Transportation Planner Sai Sarepalli, Senior Transportation Planning Engineer Guests:

1. Welcome + Introductions
   Phillip Peterson called the meeting to order at 9:00 AM followed by a round of introductions.

2. Consent Agenda
   CHRIS YUEN MADE A MOTION TO APPROVE THE CONSENT AGENDA, SECONDED BY LISA SCHAEFFLER. THE MOTION PASSED UNANIMOUSLY.

3. Approval of November 5, 2024 Minutes
   BOB HENNEBERGER MADE A MOTION TO APPROVE THE MINUTES OF NOVEMBER 5, 2024, SECONDED BY CHRIS YUEN. THE MOTION PASSED UNANIMOUSLY.

4. Public Comment Period
   No comments from the public.

5. CCRPC UPWP Mapping Project Update
   Eliana Fox, CCRPC staff, shared an update about an internal project to map the location of municipal UPWP projects to help us understand how our work—and dollars—are distributed throughout the County. This is part of our focus on being equitable and transparent. We started mapping FY23 projects since it was the most recent complete data set and will be followed by mapping FY24, FY25, etc. We used several resources to gather data to identify specific project locations. Maps do not include regional and statewide tasks since they are not location specific. We created separate maps to show number of projects that are municipal wide, and technical assistance provided by staff for each municipality. The map showing dollars spent per

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municipality does not include staff time. Future work will include mapping FY24 projects, creating a story map to provide additional context and information, and incorporating demographic data.

Did we consider mapping a few previous years? Yes but we wanted to develop a system using a recent and complete fiscal year as a starting point, and then as the process becomes more streamlined we could work backwards as well.

Is there a way to demonstrate the TDM work happening around the County? This may be more useful as part of the story map work rather than trying to mark locations on a static map so better suited to our future work.

6. Status of Projects and Subcommittee Reports
   See bulleted list at the end of the agenda for current CCRPC projects. TAC members are encouraged to ask staff for more information on the status of any of these ongoing or recently completed projects.

7. CCRPC Board Meeting Report
   In November the Board voted to accept the FY24 audit, voted to approve minor Transportation Improvement Program (TIP) amendments, held a public hearing and voted to approve the FY25-28 TIP, heard an update on Regional Dispatch, met new staff member Kate McCarthy, discussed legislative breakfast topics for 12/12, and heard equity work update and other Director updates. The Board did not meet in December but members were invited to join the 12/12 Legislative Breakfast hosted by CCRPC.

8. Chair/Members' Items

- Reminder that project applications and data requests for the **FY26 Unified Planning Work Program** (UPWP) are due January 17, 2025 to Marshall Distel, mdistel@ccrpcvt.org. Details and forms are available at: https://www.ccrpcvt.org/about-us/commission/annual-work-plan-budget-finances/.
- **2025 RAISE Grants**: Applications for the FY 2025 Rebuilding American Infrastructure with Sustainability and Equity (RAISE) program is now open with two rounds of funding. If you are eligible for Round 1, RTC encourages you to apply for an easy opportunity to advance active transportation in your community. Round 2 will be decided by the new administration according to criteria and priorities yet to be determined. More information at https://www.transportation.gov/RAISEgrants. **Deadline: Thursday, Jan. 30, 2025**
- **FHWA Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) Program** to help make surface transportation more resilient to natural hazards, including climate change, sea level rise, flooding, extreme weather events, and other natural disasters through support of planning activities, resilience improvements, community resilience and evacuation routes, and at-risk costal infrastructure. $1.4 billion in contract authority over five years (FY22 – FY26). https://www.fhwa.dot.gov/environment/protect/
- **USDOT Funding Resources/Opportunities:**
  - USDOT Discretionary Grants Dashboard (https://www.transportation.gov/grants/dashboard) provides an overview of discretionary

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grant opportunities The Dashboard also includes Federal grant programs outside of DOT that may be of particular interest to rural communities.

- DOT Navigator https://www.transportation.gov/dot-navigator
- Rural Opportunities to Use Transportation for Economic Success (ROUTES) https://www.transportation.gov/rural
- Reconnecting Communities – USDOT released the 2024 Notice of Funding Opportunity (NOFO) for the Reconnecting Communities Pilot (RCP) Program Fiscal Years (FY) 2024-2026. A total of $607 million will be awarded under this NOFO. This program was created to help reconnect communities previously cut off from economic opportunities by transportation infrastructure. https://www.transportation.gov/reconnecting

Marshall announced that FY26 UPWP requests are due January 17, and staff are available to meet to discuss potential ideas if desired. Chris added that we will likely have capacity to continue road erosion inventories so please include those requests as well.

The next TAC meeting is scheduled for February 4, 2025, 9:00 AM.

Respectfully submitted,
Bryan Davis

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CHITTENDEN COUNTY RPC
Communities Planning Together

CCRPC Transportation Advisory Committee (TAC)
February 04, 2025
Agenda Item #5 – Action Item

Safety Performance Targets for the Metropolitan Planning Area

Background:

Through previous Transportation Acts, the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have established a Transportation Performance Management (TPM) program, a strategic initiative designed to achieve national transportation performance goals. The intent is to measure progress against the national goals through a reliable data-driven process. FHWA has established measures in the following areas: Safety, Infrastructure Condition (Pavement & Bridges), Congestion, System Reliability (NHS Performance), Freight Movements (Interstate), and Environmental Sustainability. Once the *measures* were established, it was up to state DOTs and MPOs to set quantifiable *targets* to gauge progress towards national goals. The schedule to establish targets varies by measure. Federal regulations generally have state DOTs set targets in various categories (safety, asset condition, system performance, etc.) and then give MPOs another 180 days to either accept the State targets or establish their own.

Safety Measures and Targets

Targets for the established Safety Measures are developed every year by VTrans in collaboration with the CCRPC. For the 2025 safety targets, VTrans analyzed last year's crash data and trends over the past few years and following discussions with the CCRPC decided to keep the 2025 targets the same as last year's. The TAC and the Board are asked to review and act on these targets annually (in February).

Under federal regulations the CCRPC can either: 1) Accept the state targets for the safety performance measures and support them through programming; or 2) Define their own quantifiable targets for the MPO area.

The statewide safety measures and targets for CY 2023, 2024, 2025 are listed below:

VTrans Safety Performance Measures	2023 Targets *(5 Year Average)*	2024 Targets *(5 Year Average)*	2025 Targets *(5 Year Average)*
Number of Fatalities	65	65	65
Fatality Rate (Fatalities per 100M VMT)	0.965	0.965	0.965
Number of Serious Injuries	258	258	258
Serious Injury Rate (Serious Injuries per 100M VMT)	3.746	3.746	3.746
Total Number of Non-motorized Fatalities and Serious Injuries	34	34	34

Staff Recommendation:

The TAC recommends that the Board accepts the 2025 VTrans statewide safety targets for the metropolitan planning area.

Staff contact: Sai Sarepalli, ssarepalli@ccrpcvt.org