



CHITTENDEN COUNTY RPC

Communities Planning Together

Transportation Improvement Program for Fiscal Years 2025-2028

Public Hearing Draft

November 20, 2024

Chittenden County Regional Planning Commission
110 West Canal Street, Suite 202
Winooski, VT 05404
(802) 876-4490 / (802) 846-4494(fax)
www.ccrpcvt.org

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A. Introduction

The Chittenden County Transportation Improvement Program (TIP) for fiscal years 2025 through 2028 is a prioritized, fiscally-constrained, and multi-year list of federally-funded, multimodal transportation projects and operations in the Chittenden County Regional Planning Commission (CCRPC) region - Chittenden County. As a federally designated Metropolitan Planning Organization (MPO), CCRPC must prepare a TIP which must cover at least a 4-year program of projects and be updated no less frequently than every 4 years. In addition, projects in the TIP must be prioritized at the regional level and have clearly identified funding sources. All transportation projects, programs, and operations receiving federal funds in Chittenden County must be authorized through the CCRPC TIP process.

- The TIP authorizes the implementing agency (e.g., Vermont Agency of Transportation (Trans), Green Mountain Transit (GMT)) to obligate federal funds for listed projects and operations over the next four federal fiscal years (October 1, 2024 through September 30, 2028).
- The first year of a duly-adopted and approved TIP constitutes an "agreed to" list of projects for project selection purposes, provided that anticipated federal funds available to the region are available during that year.
- The U.S. Department of Transportation (DOT) must find that the TIP is based on a continuing, comprehensive transportation planning process carried out cooperatively by the State, the CCRPC, and transit operators.

B. Financial Plan

▸ Federal Funding

The majority of TIP projects are funded with 80 percent federal funds. However, in some cases federal amounts may vary such as with interstate projects, which can be funded with 90 percent federal funds, and some transit projects, which may be funded with 50 percent federal funds. There is a column on the right side of the TIP document that indicates the percentage shares of federal, state and local funding.

▸ State Funding

The State of Vermont maintains a State Transportation Fund to pay for transportation programs and projects. State matching funds for TIP projects would most likely come from this fund. The fund is primarily supported by revenue collected from the motor fuel tax on gasoline and diesel and purchase and registration fees for motor vehicles.

State transportation resources are allocated through the state legislature's annual capital and budgetary process and are identified in the Transportation Capital Program. State transportation funding allocated to projects and programs in Chittenden County is determined through this process, in consultation with the CCRPC.

▸ Local Funding

Sources of local matching funds come primarily from the property tax and are approved by each municipality in their annual budgeting process.

▸ Operation and Maintenance

Operations and maintenance of the Federal Aid Highway System in Chittenden County is conducted by VTrans and funding amounts are identified in the State Transportation Improvement Program (STIP).

GMT has an estimated Operations and Maintenance budget for transit services in FY24 of \$17,753,291. Revenue sources for transit operations and maintenance are as follows:

Passenger revenue	\$2,073,077
Purchase of service	\$32,786
Local funding	\$3,718,438
State funding	\$2,313,513
Federal grants	\$9,613,177
Misc revenue	\$2,300
Total Revenue	\$17,753,291

C. Performance Management

▸ Transportation Performance Measures Overview

The Moving Ahead for Progress in the 21st Century (MAP-21) Act of 2012 directed the U.S. Department of Transportation to establish a set of Performance Measures to increase the accountability and transparency of the federal highway and transit programs and improve project decision-making through performance-based planning and programming. Subsequent transportation acts have continued the performance management and performance-based planning and programming requirements of MAP-21 with minor changes.

Federal regulations require incorporation of performance-based planning and programming in the development of MPO long-range transportation plans and TIPs. The federal regulations also require the TIP to include, to the maximum extent practicable, a description of the anticipated effect of the TIP toward achieving the established performance measures targets.

CCRPC recognizes the importance of linking investment priorities to stated performance objectives, and that establishing this link is critical to the achievement of national transportation goals and statewide and regional performance targets. CCRPC works with VTrans and GMT – transit provider in the MPO area – to carry out performance-based planning as outlined in federal rules. This planning process reflects the goals and objectives of regional and state plans including the *CCRPC ECOS Regional Plan*, which incorporates the *Metropolitan Transportation Plan*, the *2040 Vermont Long-Range Transportation Plan*, the *Vermont Strategic Highway Safety Plan*, the *VTrans Transportation Asset Management Plan*, and the *GMT Transit Asset Management Program (TAMP)*.

VTrans, CCRPC and other stakeholders collaborated to develop statewide Performance targets for the Safety, Pavement Condition, Bridge Condition, Travel Time Reliability and Freight Movement Performance Measures. The CCRPC voted to accept the state Performance targets and support them through programming of the TIP. GMT, in collaboration with CCRPC and VTrans, developed Transit performance targets for transit asset conditions and state of good repair. GMT's program for satisfying their performance targets are detailed in the most recent *TAMP*. The *TAMP* uses the condition of assets to guide the optimal prioritization of funding to keep the transit system in a state of good repair.

TIP projects are anticipated to contribute positively to the overall MPO and statewide safety, asset management, and transit performance targets as discussed below.

Transportation Performance Measures

Safety – The safety performance goal seeks to achieve a significant reduction in traffic fatalities and serious injuries on public roads. VTrans, in collaboration with the CCRPC, establishes statewide safety targets and reports them to FHWA in the Highway Safety Improvement Program (HSIP) report. The CCRPC Board has voted to continue to accept the statewide safety targets set in the most recent HSIP report for the Metropolitan planning area. The safety performance measures are listed below.

- Number of Fatalities
- Rate of Fatalities
- Number of Serious Injuries
- Rate of Serious Injuries
- Number of Non-Motorized Fatalities and Serious Injuries

Safety performance has deteriorated slightly coming out of the pandemic as the five-year averages of the number of fatalities and serious injuries in 2022 have been higher than the current Strategic Highway Safety Plan 2017-2021 baseline period with the five-year average of the number of fatalities going from 64 fatalities to 65.2 and the five-year average of the number of suspected serious injuries going from 294.4 to 257.8 serious injuries.

During the reporting period, VTrans has continued to work with a consultant to review its HSIP structure and processes and adopted a new manual for its HSIP process. A noteworthy change for this reporting period is HSIP funding allocations driven by crash data on type, place, and frequency of crashes.

Vermont remains committed to investing in projects that will improve transportation safety. This includes \$41.4 million in the FY2025-2028 TIP for Safety/Traffic Operations/ITS projects in 17 locations in the county. The TIP also includes \$24 million for separated paths and sidewalk projects that will improve safety for pedestrians and bicyclists.

Infrastructure Condition – The infrastructure condition performance goal seeks to maintain the highway infrastructure system in a state of good repair. VTrans, in collaboration with the CCRPC, develops the statewide targets for the NHS pavement and bridge measures and these targets are submitted annually to FHWA. The CCRPC Board accepted the statewide targets for the NHS pavements and bridges for the MPO area. The infrastructure condition performance measures are listed below.

- **Pavement Condition**
 - Percentage of pavements on the Interstate in good condition
 - Percentage of pavements on the Interstate in poor condition
 - Percentage of pavements on the non-Interstate National Highway System (NHS) in good condition
 - Percentage of pavements on the non-Interstate National Highway System (NHS) in poor condition

- **Bridge Condition**

- Percentage of NHS bridges in good condition
- Percentage of NHS bridges in poor condition

The most recent Vermont Transportation Asset Management Plan (December 2022) found that Vermont is meeting federal performance requirements and state performance targets for its pavements except for the percentage of NHS and stateside pavements in Good conditions, which are just below state and federal targets. Vermont is meeting all federal performance requirements and state targets for its bridges.

The FY2025-2028 TIP includes \$24.7 million for paving projects and \$110.7 million for bridge preservation projects.

Congestion -- *Not required because Vermont does not exceed national air quality standards*

National Highway System Reliability – The system reliability goal seeks to improve the efficiency of the surface transportation system. The performance measures in this category are:

- Interstate NHS Travel Time Reliability
- Non-Interstate NHS Travel Time Reliability
- Interstate NHS Truck Travel Time Reliability Index

VTrans, in collaboration with the CCRPC, developed the statewide targets for travel time reliability for passenger vehicles and freight movements and these targets were submitted to FHWA. The CCRPC Board voted to accept the statewide targets for the MPO area.

VTrans used FHWA's National Performance Management Research Data Set (NPMRDS v2) to monitor travel time performance for passenger vehicles and trucks on the NHS. CCRPC reviewed the same data set for Chittenden County. All travel reliability measures were met based on 2021 data.

The FY2025-2028 TIP includes projects in the categories of intelligent transportation systems and traffic operations that improve the operations of existing infrastructure. It also includes improvements at two interstate interchanges, Exit 16 and Exit 17, to improve access in the vicinity of I-89.

GHG Transportation Performance Target -- In 2023 the Federal Highway Administration created a greenhouse gas (GHG) performance measure as part of a Transportation Performance Management Program. The GHG performance measure is the percent change in tailpipe Carbon Dioxide (CO₂) emissions on the National Highway System (NHS) compared to the reference year of calendar year 2022. VTrans developed a Carbon Reduction Strategy with two objectives: 1) meet the federal requirements to most effectively allocate the Carbon Reduction Program funds to support reduction of transportation emissions in Vermont; and 2) support the State's requirements for GHG emissions reductions as articulated in the Global Warming Solutions Act (GWSA). Upon completion of the Carbon Reduction Strategy, VTrans established their initial performance target of 4% GHG reduction (-4%) for the 2022-2025 period. This was submitted to FHWA in February 2024. The CCRPC Commission voted to accept the State's performance target.

Transit Asset Management – The Federal Transit Administration's (FTA) Performance Management Program establishes a system to monitor and manage public

transportation assets for improved safety, reliability and performance with the goal of maintaining transit assets in a State of Good Repair (SGR). Under this program, every transit agency must develop a transit asset management (TAM) plan if it owns, operates, or manages capital assets used to provide public transportation and receives federal financial assistance. Each TAM Plan should include:

- An outline on how people, processes, and tools come together to address asset management policy and goals
- Provide accountability and visibility for furthering understanding of leveraging asset management practices
- Support planning, budgeting, and communications to internal and external stakeholders

The GMT Board approved the TAM Plan at their meeting on September 20, 2022. The transit performance measures are listed below.

- Percent of revenue vehicles that have met or exceeded their useful life. The FY22 goal is 35%.
- Percentage of non-revenue vehicles and equipment that have met or exceeded their useful life. The FY22 goal is 20%.
- Percent of Trucks and other rubber tire vehicles that have met or exceeded their useful life. The FY24 goal is 11%.

The FY2025-2028 TIP includes \$69.6 million for transit projects including bus and van replacements, bus facility upgrades and transit services.

Public Transportation Agency Safety Plan – In July 2018, the Federal Transit Administration (FTA) published the Public Transportation Safety Plan (PTASP) final rule, which requires certain operators of public transportation systems that receive federal funds under FTA's Urbanized Area Formula Grants to develop safety plans that include the processes and procedures to implement Safety Management Systems (SMS).

The GMT Board approved the GMT PTASP at their meeting on November 17, 2020, which details the safety processes and procedures for GMT. This plan utilizes existing agency safety practices and best practices to be implemented to meet the new regulation set in 49 CFR Part 673 of the federal guidelines.

The PTASP includes formal documentation to guide the agency in proactive safety management policy, safety risk management, safety assurance, and safety promotion. The goal is to provide management and employees a comprehensive, collaborative approach to managing safety. The plan includes the process and schedule for an annual review of the plan to review the safety performance measures and update processes that may be needed to improve the

organization's safety practices. This document and its updates will be maintained for three years following their adoption and are subject to review by the FTA.

GMT has identified the safety performance targets in the PTASP for FY22 in the table below. Targets are based on the previous three years (2017-2019) of NTD reported data for GMT's Fixed Route, Commuter Bus, and Demand Response services.

Investment in new capital assets are identified in the TIP which will greatly assist GMT's goal of meeting the safety performance targets. Implementation of a sustainable fleet replacement schedule will reduce the average age of the fleet and improve reliability and advance GMT's efforts to maintain the fleet in a state of good repair. Funding for preventive maintenance and capital support equipment will greatly support GMT's fleet maintenance activities to improve the safety and reliability of revenue rolling stock. Improvements to passenger amenities such as new shelters and solar lighting will greatly improve safety at bus stops in GMT's service area. GMT also intends to utilize operating funds identified in the TIP for safety and security support at its public facilities.

Safety Performance Targets

Specify performance targets based on the safety performance measures established under the National Public Transportation Safety Plan.

Mode of Transit Service	Fatalities (Total)	Fatalities 100,000 VRM	Injuries (Total)	Injuries 100,000 VRM	Safety Events (Total)	Safety Events 100,000 VRM	System Reliability (Mean distance between mechanical failure)
Motor Bus	0	0	0.67	0.04	0.33	0.02	17,766
CB	0	0	0	0.00	0	0.00	61,865
DR - DO	0	0	0	0.00	0	0.00	0
DR - PT	0	0	0	0.00	0	0.00	28,158

Notes: VRM – Vehicle Revenue Miles

CB – Commuter Bus

DR – Demand Response

DO – Directly Operated

PT – Purchased Transportation

CHITTENDEN COUNTY REGIONAL PLANNING COMMISSION
A Resolution to Adopt the FY2025-2028
TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Chittenden County Regional Planning Commission, as the designated Metropolitan Planning Organization for Chittenden County, Vermont, is responsible for the operation and maintenance of a continuing transportation planning process designed to prepare and adopt transportation plans and programs; and

WHEREAS, a fiscally constrained Transportation Improvement Program containing transportation improvements expected to be carried out in the period October 1, 2024 through September 30, 2028 has been prepared through the planning process; and

WHEREAS, the Chittenden County Regional Planning Commission's Transportation Advisory Committee found the projects contained in the proposed TIP to be in conformance with the duly adopted Metropolitan Transportation Plan and has recommended the fiscally constrained 2025-2028 Transportation Improvement Program to the Chittenden County Regional Planning Commission for adoption; and

WHEREAS, the Chittenden County Regional Planning Commission sent notice of availability of the proposed TIP to the eighteen member municipalities for the review and comment period; and

WHEREAS, the Chittenden County Metropolitan Planning Organization held a public hearing on Wednesday, November 20, 2024 to review the proposed Transportation Improvement Program after publishing a legal notice in the *Burlington Free Press* on October 18, 2024;

NOW, THEREFORE, BE IT RESOLVED that the Chittenden County Regional Planning Commission, as the Metropolitan Planning Organization, hereby adopts the fiscally constrained 2025-2028 Transportation Improvement Program attached hereto and made a part hereof.

RESOLVED, PASSED AND ADOPTED THIS 20th DAY OF November 2024.

CHITTENDEN COUNTY REGIONAL PLANNING COMMISSION

By _____
Christopher Shaw, CCRPC CHAIR

GLOSSARY

ADA	Americans with Disabilities Act of 1990. Federal legislation prohibiting discrimination on the basis of disability.	FHWA	Federal Highway Administration. The USDOT agency responsible for roadway related programs.
Adaptive Signal Control	Adaptive signal control technology adjusts the timing of red, yellow and green lights to accommodate changing traffic patterns and ease traffic congestion.	FRA	Federal Railroad Administration. The USDOT agency responsible for railroad programs.
CCRPC	Chittenden County Regional Planning Commission. The county's comprehensive planning organization. Established under state law. CCRPC also acts as the Metropolitan Planning Organization for Chittenden County. The MPO is established under federal law and responsible for transportation planning and programming within its jurisdiction.	FTA	Federal Transit Administration. The USDOT agency responsible for public transportation programs.
CIRC Alternative Project	A program of projects to implement the purpose and need that the CIRC highway was originally intended to address. In 2011 the Governor announcement that the Chittenden County Circumferential Highway – as originally conceived - would not be built.	FTA Section 5307	The Urbanized Area Formula Funding program makes federal resources available to urbanized areas and to governors for transit capital and operating assistance in urbanized areas and for transportation-related planning. An urbanized area is an incorporated area with a population of 50,000 or more.
CMAQ	Congestion Mitigation and Air Quality Improvement Program. Federal funding program designed to address congestion and air quality issues through capital and operating projects.	FTA Section 5309	FTA program that provides funding to states and transit agencies to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities.
CON	Construction. Project development phase in which the project is implemented.	FTA Section 5310	FTA program that provides formula funding to states and local governments to meet the transportation needs of older adults and people with disabilities. Funds are apportioned based on each state's share of the population for these two groups.
DDI	Diverging diamond interchange. DDI is a new type of diamond interchange that increases capacity and reduces congestion.	FTA Section 5311	FTA program that provides capital, planning, and operating assistance to states to support public transportation in rural areas with populations less than 50,000.
FAA	Federal Aviation Administration. The USDOT agency responsible for aviation related programs.	FTA Section 5312	FTA program that provides funding to develop innovative products and services assisting transit agencies in better meeting the needs of their customers.
FAST Act	The Fixing America's Surface Transportation (FAST) Act is five-year legislation to improve the Nation's surface transportation infrastructure, including our roads, bridges, transit systems, and rail transportation network. The act was passed in 2015.	FTA Section 5339	FTA funding program that provides capital funding to replace, rehabilitate and purchase buses and related equipment and to construct bus related facilities. Funding is provided through formula allocations and competitive grants.
		GMT	Green Mountain Transit. The region's public transportation provider.

GLOSSARY

HSIP	Highway Safety Improvement Program (HSIP). A data-driven, strategic approach to improving highway safety on all public roads that focuses on performance.	MPO	Metropolitan Planning Organization. Federally established organization responsible for a cooperative, continuous, and comprehensive framework to make transportation investment decisions within their designated area. CCRPC is the designated MPO for Chittenden County.
IIJA	On November 15, 2021, President Biden signed the Infrastructure Investment and Jobs Act (IIJA) (Public Law 117-58, also known as the “Bipartisan Infrastructure Law”) into law. The Bipartisan Infrastructure Law is the largest long-term investment in our infrastructure and economy in our Nation's history.	NHPP	National Highway Preservation Program. The NHPP provides support for the condition and performance of the National Highway System (NHS), for the construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS.
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991. Federal legislation emphasizing innovation, intermodalism, and flexibility. The Act authorized \$151 billion over 6 years.	NHS	National Highway System. The NHS includes the Interstate Highway System as well as other roads important to the nation's economy, defense, and mobility. The NHS was developed by the Department of Transportation in cooperation with the states, local officials, and metropolitan planning organizations.
ITS	Intelligent Transportation Systems. The application of technology to improve transportation system efficiency.	Para-transit	A demand-response transportation system catering to special needs populations such as the elderly and disabled.
LTAP	Local Technical Assistance Program. A national non-profit effort financed jointly by the Federal Highway Administration and individual State Departments of Transportation. Its purpose is to provide road and bridge know-how to municipal people involved with highways. There are LTAP Centers in 50 states and Puerto Rico and seven Native American locations. Vermont's program is called Vermont Local Roads.	PE	Preliminary Engineering. Project development phase in which project design is determined.
MAB	Municipal Assistance Bureau. VTrans program established to assist local governments with project implementation.	RAISE Grant	Rebuilding American Infrastructure with Sustainability and Equity Discretionary Grant program provides funding for road, rail, transit and port projects that promise to achieve national objectives.
Municipal Highway and Stormwater Mitigation Program	A Vermont grant program that provides funding to municipalities to assist in their efforts to improving the quality of state waters. Grants funded through this program must have a transportation link and eligible activities include pollution prevention, abatement, mitigation, and water pollution prevention or abatement.	Round-about	Non-signalized circular intersection with specific design and traffic control features to ensure low travel speeds and efficient traffic movement.
MAP-21	The Moving Ahead for Progress in the 21st Century Act (MAP-21) was a funding and authorization bill to govern United States federal surface transportation spending. It was passed by Congress on June 29, 2012.	ROW	Right-of-Way. A phase in the project development process that determines if land rights are needed for construction of a transportation project and negotiates the appropriate compensation.

GLOSSARY

SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFTEA-LU). This act was passed in August 2005 as the successor to the Transportation Efficiency Act for the 21st Century (TEA-21). The Act added new safety programs, with an emphasis on transportation security.	TCS	Transportation, Community and System Preservation Program. Federal program that provides funding for planning grants, implementation grants, and research to investigate and address the relationships between transportation, community and system preservation.
Section 164 Safety Program	Under Sections 154 and 164 of the US Code penalty funds for Open Container and Repeat Offender Laws may be used for Highways Safety Improvement Program (HSIP) eligible activities.	TDM	Transportation Demand Management. The general term for strategies that result in more efficient use of transportation resources.
Scoping	A phase in the project development process that moves a recognized problem from an idea through the development of alternatives and environmental screening.	TEA 21	Transportation Equity Act for the 21st Century (TEA-21) replaced ISTEA to guide federal expenditures for surface transportation in 1999. The Act authorized new flexible programs and increased authorized funding to \$198 billion over 6 years.
Shared Use Path	A path separated from vehicle traffic by barrier or open space usually on its own right-of-way.	TIP	Transportation Improvement Program. The four year list of fiscally constrained transportation projects planned for implementation in the region.
SSTA	Special Services Transportation Agency. Chittenden County based non-profit paratransit provider.	TOD	Transit Oriented Design. High density and mixed use land development around transit system stops.
STIP	Statewide Transportation Improvement Program. The State's four year list of fiscally constrained transportation projects planned for implementation statewide.	Traffic Calming	A combination of measures to reduce the negative effects of vehicle use or to alter driver behaviors.
STPG	The Surface Transportation Block Grant (STBG) program provides flexible funding that may be used by States and localities for projects to preserve and improve the conditions and performance on any Federal-aid highway and bridge projects on any public road, pedestrian and bicycle infrastructure, and transit capital projects.	TSM	Transportation Systems Management. Relatively low-cost improvements to improve transportation efficiency such as ITS applications or roundabouts.
TAP	The Transportation Alternatives Program (TAP) provides funding for transportation alternatives, including pedestrian and bicycle facilities, improving non-driver access to public transportation, safe routes to school projects, and recreational trails.	USDOT	United States Department of Transportation
		VTrans (or VAOT)	Vermont Agency of Transportation

Section 2: FY2025–2028 TIP: Projects by Municipality

2025-2028 CCRPC Transportation Improvement Program

November 20, 2024 -- Public Hearing Draft

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks	
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase				
Bolton-Richmond											
HP148 US2 Paving	PE	\$908,439	\$745,936					Paving	STPG		
	ROW										
	CON	\$18,446,171	\$11,363,237	\$3,922,100	\$928,012						
	Other										
	Total	\$19,354,610	\$12,109,173	\$3,922,100	\$928,012						
Williston Line east 8.2 miles											
VTrans Number: STP 2924(1)										81 % Federal 19 % State 0 % Local	VTrans PM: Bogaczyk, Matthew
Buel's Gore											
BR068 BR29 on VT17 Over Beaver Meadow Brook	PE	\$200,000	\$200,000					Bridge/ Culvert	STPG		
	ROW	\$10,000			\$8,000						
	CON	\$800,000		\$640,000		\$640,000					
	Other										
	Total	\$1,010,000	\$200,000	\$640,000	\$8,000	\$640,000					
VTrans Number: BF 0200(11)										80 % Federal 20 % State 0 % Local	VTrans PM: Klinefelter, Robert
Burlington											
BP120 Calahan Sidepath	PE	\$90,000	\$60,108	\$69,440	\$11,892			Bike/ Pedestrian	STPG	2023 TA grant (\$286,400) to construct 700 ft of path along the north side of Calahan Park along Locust Street.	
	ROW	\$2,000			\$1,600						
	CON	\$277,000				\$212,800					
	Other										
	Total	\$369,000	\$60,108	\$69,440	\$13,492	\$212,800					
VTrans Number: TAP TA23(15)										80 % Federal 0 % State 20 % Local	VTrans PM: Gurley, Scott

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
HC001A C/1 Champlain Parkway - Home Avenue to Kilburn Street	PE							New Facility/ Major Roadway Upgrade	STPG	
	ROW									
	CON	\$42,733,633		\$12,085,687						
	Other									
	Total		\$28,559,766	\$12,085,687						
Phase 1									95 % Federal	
VTrans Number: MEGC M 5000(1)									3 % State	VTrans PM:
									2 % Local	Deforge, Ande
HC001A C/2 Champlain Parkway - I-189 to Home Avenue and Kilburn Street to Main Street	PE		\$5,329,623					New Facility/ Major Roadway Upgrade	STPG	
	ROW									
	CON	\$38,885,512		\$11,918,195	\$12,904,195	\$6,500,000	\$1,845,581			
	Other									
	Total		\$5,329,623	\$11,918,195	\$12,904,195	\$6,500,000	\$1,845,581			
Phase 2									95 % Federal	
VTrans Number: MEGC-M 5000(1)									3 % State	VTrans PM:
									2 % Local	Deforge, Ande
HP140 Class 1 Paving	PE	\$737,000	\$599,553					Paving	NHPP	
	ROW									
	CON	\$13,000,000	\$9,039,555	\$1,000,000						
	Other									
	Total	\$13,737,000	\$9,639,108	\$1,000,000						
US2, US7, and US7 Alt									81 % Federal	
VTrans Number: NH PC22(1)									19 % State	VTrans PM:
Funds to be obligated in FY24									0 % Local	Bogaczyk, Matthew
HP161 Colchester Avenue/Prospect Street Improvements	PE			\$75,000	\$250,000			Safety/ Traffic Operations/ ITS	STPG	
	ROW									
	CON									
	Other		\$40,540	\$60,000						
	Total		\$40,540	\$60,000	\$75,000	\$250,000				
VTrans Number: STP 5000(30)									100 % Federal	
									0 % State	VTrans PM:
									0 % Local	LaCroix, Mike

CCRPC # Project Location	Total Cost*		Past	Year FY24	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks	
	fed+state+local in 2024	Dollars	Obligation Through FY23	Federal Funds	FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase				
HP160 Colchester Avenue/Riverside Avenue/Barrett Street/Mill Street Improvements	PE	\$3,050,000		\$1,000,000	\$1,205,000	\$845,000			Safety/ Traffic Operations/ ITS	STPG	Includes \$2,800,000 for construction in FY29.	
	ROW	\$500,000			\$100,000	\$150,000	\$250,000					
	CON	\$4,800,000					\$1,000,000	\$1,000,000				
	Other											
	Total	\$8,350,000		\$1,000,000	\$1,305,000	\$995,000	\$1,250,000	\$1,000,000				
VTrans Number: STP 5000(29)											100 % Federal 0 % State 0 % Local	VTrans PM: LaCroix, Mike
OT055 Electric Vehicle Chargers in Burlington	PE	\$150,000			\$100,000				Other	NVI	Burlington Electric Department was awarded \$4.8 million in NEVI funds (National Electric Vehicle Infrastructure) to install 200 new electric vehicle charging ports across the City. Remaining funds to be obligated in FY29 and FY30.	
	ROW											
	CON	\$8,731,031			\$280,000	\$525,000	\$675,000	\$950,000				
	Other											
	Total	\$8,881,031			\$380,000	\$525,000	\$675,000	\$950,000				
VTrans Number:											% Federal % State % Local	VTrans PM:
RR015 Intervale Road Rail Crossing Improvements	PE	\$150,000	\$121,620						Rail Crossing	Section 130 Rail Grade Crossing		
	ROW											
	CON	\$1,840,000		\$420,000	\$736,000	\$736,000						
	Other											
	Total	\$1,990,000	\$121,620	\$420,000	\$736,000	\$736,000						
VTrans Number: STP 2035(29)											81 % Federal 19 % State 0 % Local	VTrans PM: Dejan, Sasa
BP115 Intervale Road Shared Use Path	PE	\$234,500	\$208,108						Bike/ Pedestrian	STPG	2021 Bike/Ped Grant (\$1,162,000) to construct a curb-separated, 10-foot-wide shared use path along Intervale Road from Riverside Ave to the Intervale Center.	
	ROW	\$100,000		\$20,000	\$60,000							
	CON	\$1,118,000				\$804,960	\$89,440					
	Other											
	Total	\$1,452,500	\$208,108	\$20,000	\$60,000	\$804,960	\$89,440					
Riverside Avenue to Intervale Center VTrans Number: STP BP21(11)											80 % Federal 0 % State 20 % Local	VTrans PM: Deforge, Ande

CCRPC # Project Location	Total Cost*		Past	Year FY24	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
	fed+state+local in 2024	Dollars	Obligation Through FY23	Federal Funds	FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
BP114 Lake Street Sidewalk and Stormwater Management	PE	\$128,763	\$43,239		\$59,771				Bike/ Pedestrian	STPG	2021 TA award (\$300,000) to construct a 150-foot long, 12- foot wide path on the north side of Lake Street.
	ROW	\$50,000			\$40,000						
	CON	\$337,233				\$269,800					
	Other										
	Total	\$515,996	\$43,329		\$99,771	\$269,800					
VTrans Number: TAP TA21(1)										80 % Federal 0 % State 20 % Local	VTrans PM: Gurley, Scott
BP119 Queen City Park Road Sidepath	PE	\$240,000	\$192,162						Bike/ Pedestrian	STPG	2022 Bike/Ped Grant (\$828,000)
	ROW	\$5,000				\$4,000					
	CON	\$815,000					\$631,838				
	Other										
	Total	\$1,060,000	\$192,162			\$4,000	\$631,838				
VTrans Number: STP BP22(15)										80 % Federal 0 % State 20 % Local	VTrans PM: Bohl, Tina
HC015 Railyard Enterprise Project	PE	\$4,000,000	\$912,150	\$800,000	\$1,000,000	\$727,850			New Facility/ Major Roadway Upgrade	STPG	Multimodal transportation infrastructure improvements between the Pine Street corridor and the Burlington Waterfront South area Includes \$4m in FY29.
	ROW	\$8,000,000		\$240,000	\$500,000	\$2,990,000	\$2,990,000				
	CON	\$8,000,000					\$3,240,000	\$3,240,000			
	Other										
	Total	\$20,000,000	\$912,150	\$1,040,000	\$1,500,000	\$3,717,850	\$6,230,000	\$3,240,000			
VTrans Number: BREP(3)										81 % Federal 9 % State 10 % Local	VTrans PM: Deforge, Ande
HP169 Reconnecting Downtown Burlington -- Church Street Side Streets -- Cherry Street	PE	\$1,100,000	\$204,324	\$440,000	\$467,244	\$88,000	\$88,000		Roadway Corridor Improvement	Congressionally Directed Funding	\$12M in Congressionally- Directed Spending for Cherry Street in Burlington.
	ROW	\$250,000		\$100,000	\$200,000						
	CON	\$13,650,000			\$2,184,000	\$5,460,000	\$3,276,000				
	Other										
	Total	\$15,000,000	\$204,324	\$540,000	\$2,851,244	\$5,548,000	\$3,364,000				
VTrans Number: CD23(001)										80 % Federal 0 % State 20 % Local	VTrans PM: Pochop, Peter

CCRPC # Project Location		Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
					FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
HC018 Reconnecting Downtown Burlington -- RAISE Grant (RAIZ (5))	PE	\$4,134,000		\$1,988,600	\$2,817,000	\$735,200	\$581,800		Roadway Corridor Improvement	RAISE	RAISE grant (\$22,384,000) to rebuild Bank Street, Cherry Street, and sections of Pine Street and St Paul Street.
	ROW	\$355,000		\$122,000	\$355,000						
	CON	\$17,745,000			\$2,883,000	\$8,872,500	\$5,989,500				
	Other										
	Total	\$22,234,000		\$2,110,600	\$6,055,000	\$9,607,700	\$6,751,300				
VTrans Number: CD23(001)										100 % Federal 0 % State 0 % Local	VTrans PM: Pochop, Peter

BP110 Schifilliti Park Shared Use Path	PE	\$107,160	\$52,800						Bike/ Pedestrian	STPG	2020 TA Award (\$285,727) for a path between James Ave and Gosse Ct.
	ROW										
	CON	\$250,000	\$172,289	\$237,727							
	Other										
	Total	\$357,160	\$225,089	\$237,727							
VTrans Number: TAP TA20(11)										80 % Federal 0 % State 20 % Local	VTrans PM: Gurley, Scott
Funds to be obligated in FY24											

Burlington-Winooski											
BR070A Main Street Winooski River Bridge -- RAISE Grant	PE			\$2,270,000	\$1,400,000	\$1,400,000			Bridge/ Culvert	RAISE	Awarded \$24.8 million RAISE Grant in 2022.
	ROW			\$2,422,000							
	CON					\$17,840,000					
	Other										
	Total			\$4,692,400	\$1,400,000	\$19,240,000					
VTrans Number: BF RAIZ(2)										80 % Federal 10 % State 10 % Local	VTrans PM: Klinefelter, Robert

BR070B Main Street Winooski River Bridge -- STPG Funding	PE	\$6,000,000							Bridge/ Culvert	STPG	Balance of funding for Main Street Winooski River Bridge.
	ROW	\$2,500,000									
	CON	\$69,000,000				\$18,680,000	\$18,680,000				
	Other										
	Total	\$77,500,000				\$18,680,000	\$18,680,000				
VTrans Number: BF RAIZ(2)										80 % Federal 10 % State 10 % Local	VTrans PM: Klinefelter, Robert

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars		Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks	
					FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase				
BR079C Main Street Winooski River Bridge -- Utility Work	PE	\$80,000			\$64,000				Bridge/ Culvert	NHPP	Work is for utility work in advance of the Burlington- Winooski Main Street Bridge project.	
	ROW	\$10,000			\$8,000							
	CON	\$360,000				\$288,000						
	Other											
	Total	\$450,000			\$72,000	\$288,000						
VTrans Number: NH 5100(16)											80 % Federal 10 % State 10 % Local	VTrans PM: Carlson, Carolyn

Charlotte

BR078 Holmes Creek Covered Bridge	PE	\$300,000		\$60,000	\$240,000				Bridge/ Culvert	STPG	
	ROW										
	CON	\$3,075,000				\$2,460,000					
	Other										
	Total	\$3,375,000		\$60,000	\$240,000		\$2,460,000				
	VTrans Number: BP CVBR(6)										80 % Federal 10 % State 10 % Local

Charlotte-South Burlington											
HP149 US7 Paving	PE	\$517,000	\$445,940						Paving	NHPP	
	ROW										
	CON	\$11,090,000	\$9,347,536	\$1,000,000							
	Other										
	Total	\$11,607,000	\$9,793,476	\$1,000,000							
South of Ferry Road to Swift Street											
VTrans Number: NH PS22(2)										80 % Federal	VTrans PM:
										20 % State	Bogaczyk, Matthew
										0 % Local	
Funds to be obligated in FY24											

Colchester

HP139 Bayside Intersection Roundabout and Stormwater Improvements	PE	\$180,000	\$180,000						Safety/ Traffic Operations/ ITS	STPG	Single lane roundabout and drainage improvements.
	ROW	\$70,000		\$70,000	\$70,000						
	CON	\$3,035,000				\$2,000,000	\$1,035,000				
	Other										
	Total	\$3,285,000	\$180,000	\$70,000	\$70,000	\$2,000,000	\$1,035,000				
VTrans Number: STP 5600(22)										80 % Federal 0 % State 20 % Local	VTrans PM: Deforge, Ande

CCRPC # Project Location	Total Cost*		Past	Year FY24	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks	
	fed+state+local in 2024 Dollars		Obligation Through FY23	Federal Funds	FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase				
IN015 Jasper Mine Road Park-and-Ride	PE	\$250,000		\$100,000	\$150,000				Intermodal	STPG		
	ROW											
	CON	\$950,000				\$950,000						
	Other											
	Total	\$1,200,000		\$100,000	\$150,000	\$950,000						
VTrans Number: CMG PARK(52)											100 % Federal 0 % State 0 % Local	VTrans PM: Bohl, Tina
HP118 Prim Road/West Lakeshore Drive Intersection Improvements	PE	\$475,000	\$385,130						Safety/ Traffic Operations/ ITS	STPG	CIRC Alternative Phase III project.	
	ROW	\$360,000	\$291,888									
	CON	\$3,300,000		\$250,000	\$2,000,000	\$673,000						
	Other											
	Total	\$4,135,000	\$677,018	\$250,000	\$2,000,000	\$673,000						
VTrans Number: STP 5600(20)											81 % Federal 19 % State 0 % Local	VTrans PM: Deforge, Ande
CIRC Alternative Project												
HP110 Severance Corners Intersection Project	PE	\$1,100,000	\$600,000	\$200,000	\$300,000				Safety/ Traffic Operations/ ITS	HSIP	CIRC Alternative Phase II project. Includes \$2,000,000 in FY29 and \$563,862 in FY30.	
	ROW	\$1,150,000		\$525,000	\$400,000	\$125,000						
	CON	\$4,063,862						\$1,500,000				
	Other											
	Total	\$6,313,862	\$600,000	\$725,000	\$700,000	\$125,000		\$1,500,000				
US7/Town Highway 7/Town Highway 9											100 % Federal 0 % State 0 % Local	VTrans PM: Coburn, Patti
CIRC Alternative Project												
HP003 VT2A Improvements	PE	\$650,000		\$200,000			\$325,000	\$325,000	Roadway Corridor Improvement	STPG	CIRC Alternative Phase III project. Project includes improvements to Mill Pond Rd intersection.	
	ROW	\$200,000										
	CON	\$4,600,000										
	Other											
	Total	\$5,450,000		\$200,000			\$325,000	\$325,000				
Colchester Village											100 % Federal 0 % State 0 % Local	VTrans PM: Coburn, Patti
CIRC Alternative Project												
VTrans Number: STP 5600(19)												

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			

Colchester-Essex

HP158 Resurface VT15	PE	\$325,000	\$121,620	\$138,380	\$141,630				Paving	NHPP		
	ROW											
	CON	\$3,732,022			\$500,000	\$1,200,000	\$1,322,940					
	Other											
	Total	\$4,057,000	\$121,620	\$138,380	\$641,630	\$1,200,000	\$1,322,940					
Winooski City Line to Susie Wilson Road										81 % Federal		
VTrans Number: NH PS24(11)										19 % State		VTrans PM:
										0 % Local		Kipp, Brandon

HP156 Resurface VT2A	PE	\$56,135	\$48,648						Paving	STPG	PE was funded from project OT006. To be constructed with project Essex NH 033-1(26)
	ROW										
	CON	\$2,251,000	\$1,795,072								
	Other										
	Total	\$2,307,134	\$1,843,720								
Class 1 Limit to US Route 7											
VTrans Number:	STP 0207(4)									81 % Federal 19 % State 0 % Local	<u>VTrans PM:</u> Bogaczyk, Matthew
Funds to be obligated in FY24											

Funds to be obligated in FY24

HP155 VT15 Traffic Signal Replacement	PE	\$450,000	\$50,000	\$150,000	\$150,000				Safety/ Traffic Operations/ ITS	NHPP	
	ROW	\$15,000		\$15,000							
	CON	\$2,504,995		\$70,000	\$500,000	\$1,500,000	\$504,995				
	Other										
	Total	\$2,969,995	\$50,000	\$235,000	\$650,000	\$1,500,000	\$504,995				
Campus Avenue to Ethan Allen Avenue.											
VTrans Number: NHG SGNL(58)											
100 % Federal											
0 % State											
0 % Local											
VTrans PM: Coburn, Patti											

Colchester-Milton

BR082 Culvert Replacement on US7	PE	\$15,000			\$12,150				Bridge/ Culvert	STPG	
	ROW										
	CON	\$250,000				\$202,500					
	Other										
	Total	\$265,000			\$12,150	\$202,500					
VTrans Number: STP CULV(164))										81 % Federal	
										19 % State	VTrans PM:
										0 % Local	Kane, Alysha

CCRPC # Project Location	Total Cost*		Past Obligation	Year FY24	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
	fed+state+local in 2024 Dollars		Through FY23	Federal Funds	FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
HP166 Resurface US7	PE	\$280,000		\$112,000	\$112,000	\$112,000			Paving	STPG	
	ROW										
	CON	\$2,909,000					\$1,163,600	\$1,163,600			
	Other										
Colchester MM 1.039 (Sunderland Woods Rd) to Milton MM 0.087 VTrans Number: STP PS26(4)	Total	\$3,189,000		\$112,000	\$112,000	\$112,000	\$1,163,600	\$1,163,600		81 % Federal 19 % State 0 % Local	VTrans PM: Bogaczyk, Matthew

Essex

BR075 Improvements to Bridge 11 on VT2A (North of Gentes Road)	PE	\$225,000		\$160,000	\$20,000				Bridge/ Culvert	STPG	
	ROW										
	CON	\$2,256,250					\$902,500	\$902,500			
	Other										
	Total	\$2,481,250		\$160,000	\$20,000		\$902,500	\$902,500			
VTrans Number: STP CULV(148)										80 % Federal 20 % State 0 % Local	VTrans PM: Mahendraratnam, T

BR074 Improvements to Bridge 17 on VT289 (East of Essex Way)	PE	\$250,000		\$200,000					Bridge/ Culvert	NHPP	
	ROW										
	CON	\$2,350,000					\$940,000	\$940,000			
	Other										
	Total	\$2,600,000		\$200,000			\$940,000	\$940,000			
VTrans Number: NH CULV(151)										80 % Federal 20 % State 0 % Local	VTrans PM: Mahendraratnam, T

BR076 Improvements to Bridge 2 on VT15 over Indian Brook (North of Turnberry Ridge/Orleans Road)	PE	\$325,000		\$232,000	\$28,000				Bridge/ Culvert	STPG	
	ROW										
	CON	\$324,000					\$259,200				
	Other										
	Total	\$649,000		\$232,000	\$28,000		\$259,200				
VTrans Number: STP CULV(149)										80 % Federal 20 % State 0 % Local	<u>VTrans PM:</u> Mahendraratnam, T

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars		Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
					FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
OT036 Stormwater Detention Pond Design and Construction at LDS Church	PE	\$205,000	\$89,280						Stormwater/ Environmental	STPG	2018 Municipal Highway and Stormwater Mitigation Program award (\$478,265 fed, \$598,683 state) and FY2022 Award (\$400,000).
	ROW	\$8,000	\$4,664								
	CON	\$1,710,000		\$1,039,995							
	Other										
	Total	\$1,923,000	\$93,944	\$1,039,995							
VTrans Number: STP MM18(9)											
Funds to be obligated in FY24											
OT049 Stormwater Retrofit at VT289/VT15	PE	\$200,000	\$194,592	\$43,352					Stormwater/ Environmental	NHPP	Design and construction of stormwater retrofit to implement VTrans Flow Restoration Plans.
	ROW										
	CON	\$596,170			\$482,900						
	Other										
	Total	\$796,170	\$194,592	\$43,352	\$482,900						
VTrans Number: NH SWFR(4)											
HP120 Susie Wilson Road Corridor and Intersection Improvements	PE	\$200,000		\$264,000	\$100,000	\$100,000			Roadway Corridor Improvement	STPG	CIRC Alternative Phase III project.
	ROW	\$15,000				\$15,000					
	CON	\$1,380,000					\$500,000	\$880,000			
	Other		\$207,000								
	Total	\$1,595,000	\$207,000	\$264,000	\$100,000	\$115,000	\$500,000	\$880,000			
VTrans Number: STP 5400(11)											
CIRC Alternative Project											
OT023 VT117/North Williston Road Hazard Mitigation Improvements	PE								Safety/ Traffic Operations/ ITS	STPG	CIRC Alternative Phase III project. Installation of a 6-ft box culvert, safety enhancements and armoring.
	ROW										
	CON										
	Other										
	Total	\$400,000									
VTrans Number:											
CIRC Alternative Project - schedule to be determined											

CCRPC # Project Location	Total Cost*		Past	Year FY24	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
	fed+state+local in 2024 Dollars		Obligation Through FY23	Federal Funds	FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
HP121 VT117/North Williston Road Intersection Improvements	PE	\$217,186	\$250,000						Safety/ Traffic Operations/ ITS	HSIP	CIRC Alternative Phase III project.
	ROW	\$50,000				\$50,000					
	CON	\$1,752,019				\$600,000	\$1,152,020				
	Other										
	Total	\$2,019,205	\$250,000			\$650,000	\$1,152,020				
VTrans Number: STP 5400(10)										100 % Federal 0 % State 0 % Local	VTrans PM: Sisson, Taylor
CIRC Alternative Project											
BR060 VT128 Culvert BR1 Carrying Alder Brook	PE	\$60,000	\$24,000	\$24,000	\$24,000				Bridge/ Culvert	STPG	
	ROW	\$15,000	\$12,000								
	CON	\$770,000			\$616,000						
	Other										
	Total	\$845,000	\$36,000	\$24,000	\$640,000						
VTrans Number: BM19501										80 % Federal 0 % State 20 % Local	VTrans PM: Salvitori, Jeremy
BP081 VT15 Sidewalk - Old Stage Road to Essex Way	PE								Bike/ Pedestrian	STPG	CIRC Alternative Phase III project.
	ROW										
	CON										
	Other										
	Total	\$160,000									
VTrans Number:										80 % Federal 20 % State 0 % Local	VTrans PM: Perrigo, Joel
CIRC Alternative Project - schedule to be determined											
HP082 VT15/Sand Hill Road Intersection Improvements	PE	\$450,000	\$325,000	\$30,000	\$45,000	\$50,000			Safety/ Traffic Operations/ ITS	HSIP	CIRC Alternative Phase II project. Scoping completed February 2008.
	ROW	\$75,000	\$75,000								
	CON	\$2,072,182					\$1,072,182	\$1,000,000			
	Other										
	Total	\$2,597,182	\$400,000	\$30,000	\$45,000	\$50,000	\$1,072,182	\$1,000,000			
VTrans Number: STPG 030-1(22)										100 % Federal 0 % State 0 % Local	VTrans PM: Sisson, Taylor
CIRC Alternative Project											

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			

Essex Junction

RR017 AMTRAK Train Station Upgrades	PE	\$570,000			\$103,800	\$343,200	\$9,000	\$456,000	Intermodal	FRA CRISI	2022 Congressionally Directed Funds (\$3 million) from the Consolidated Rail Infrastructure and Safety Improvements (CRISI) Program for renovations of the Essex Junction Train Station and surrounding area.
	ROW										
	CON	\$3,180,000				\$507,200	\$2,036,800	\$2,544,000			
	Other										
	Total	\$3,750,000									
VTrans Number:										80 % Federal	
Project included for information. Total costs not included in overall TIP totals.										0 % State	VTrans PM:
										20 % Local	

HC014 Crescent Connector	PE	\$2,000,000	\$1,431,956		\$188,044				New Facility/ Major Roadway Upgrade	STPG	CIRC Alternative Phase I project to construct a new road connecting VT2A and VT117 and improvements to Railroad Street between VT117 and VT15.
	ROW	\$1,910,157	\$1,568,004								
	CON	\$13,000,000	\$4,847,700	\$5,552,300	\$4,182,300						
	Other										
	Total	\$16,910,157	\$7,847,660	\$5,552,300	\$4,370,344						
VTrans Number: STP 5300(13)										81 % Federal	VTrans PM:
Circ Alternatives Project										19 % State	Deforge, Ande
										0 % Local	

Essex-Fairfax

BR083 Culvert Replacement on VT128	PE	\$12,000			\$9,720				Bridge/ Culvert	STPG	
	ROW										
	CON	\$175,000			\$141,750						
	Other										
	Total	\$187,000			\$151,470						
VTrans Number: STP CULV(157)										81 % Federal 19 % State 0 % Local	VTrans PM:

HP167 Resurface VT128	PE	\$30,000		\$48,000	\$15,000				Paving	STPG	
	ROW										
	CON	\$4,166,012				\$2,252,480	\$1,000,000				
	Other										
	Total	\$4,196,012		\$48,000	\$15,000	\$2,252,480	\$1,000,000				
VT15 to Fairfax MM 0.662										81 % Federal	VTrans PM:
VTrans Number: STP FPAVE(85)										19 % State	Kipp, Brandon
										0 % Local	

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			

Hinesburg

BP118 VT116 at Charlotte Road Sidewalk Relocation and Crosswalk Improvements	PE	\$67,000	\$53,730					Bike/ Pedestrian	STPG	2022 Transportation Alternatives Award (\$102,460) and 2023 TA Award (\$99,940).
	ROW	\$5,000			\$4,000					
	CON	\$211,000		\$168,670		\$144,670				
	Other									
	Total	\$283,000	\$53,730	\$168,670	\$4,000	\$144,670				
VTrans Number: TAP TA22(7)									80 % Federal 0 % State 20 % Local	VTrans PM: Gurley, Scott

BP125 VT116 Sidewalk Upgrades	PE	\$115,000			\$92,108			Bike/ Pedestrian	STPG	2024 TA award (\$410,000) to reconstruct/improve sidewalks in Hinesburg Village.
	ROW	\$20,000				\$16,000				
	CON	\$417,500					\$334,000			
	Other									
	Total	\$552,500			\$92,108	\$16,000	\$334,000			
VTrans Number: TAP TA24(4)									80 % Federal 0 % State 20 % Local	VTrans PM: Gurley, Scott

Hinesburg-South Burlington

HP159 Resurface VT116	PE	\$300,000	\$42,500	\$119,500	\$123,340				Paving	STPG	
	ROW										
	CON	\$5,899,504			\$4,500,000	\$278,600					
	Other										
	Total	\$6,199,504	\$42,500	\$119,500	\$4,623,340	\$278,600					
Hinesburg/St. George town line to US2 - Williston Road.										81 % Federal	
VTrans Number: STP PS25(8)										19 % State 0 % Local	VTrans PM: Kipp, Brandon

BR080 VT116 Culverts	PE	\$20,000	\$16,216					Bridge/ Culvert	STPG	
	ROW									
	CON	\$215,588		\$294,860						
	Other									
	Total	\$235,588	\$16,216	\$294,860						
VTrans Number: STP CULV(138)									81 % Federal 19 % State 0 % Local	VTrans PM: Kane, Alysha
Funds to be obligated in FY24										

Funds to be obligated in FY24

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			

Huntington

BP126 Lower Village Sidewalk Project	PE	\$270,027			\$100,000	\$116,022			Bike/ Pedestrian	STPG	2024 Bike/Ped Grant (\$1,217,600) to construct sidewalks, raised crosswalks, and intersection and drainage improvements in Huntington's Lower Village.
	ROW	\$10,000									
	CON	\$1,242,125									
	Other										
	Total	\$1,522,152			\$100,000	\$116,022					
VTrans Number:										80 % Federal 0 % State 20 % Local	<u>VTrans PM:</u>

Interstate/Interchange

HP102C Exit 16 Improvements -- HSIP Funds	PE			\$1,600,000					Roadway Corridor Improvement	HSIP	
	ROW			\$350,000							
	CON			\$2,825,000	\$5,000,000	\$3,987,639					
	Other										
	Total			\$4,775,000	\$5,000,000	\$3,987,639					
VTrans Number: HES NH 5600(14)C/2										100 % Federal 0 % State 0 % Local	<u>VTrans PM:</u> LaCroix, Mike
Circ Alternatives Project											

HP102D Exit 16 Improvements -- NHPP (100% Federal Funds)	PE							Roadway Corridor Improvement	NHPP		
	ROW										
	CON				\$5,600,000						
	Other										
	Total				\$5,600,000						
VTrans Number: NES NH 5600(14)C/2										100 % Federal 0 % State 0 % Local	VTrans PM: LaCroix, Mike
Circ Alternatives Project											

HP102A Exit 16 Improvements (81.08% Federal Funds)	PE	\$3,750,000	\$2,000,000						Roadway Corridor Improvement	NHPP	CIRC Alt Phase I project. Construction of a diverging diamond and improvements at Mountain View Drive, Hercules Drive, and Rathe Road.
	ROW	\$1,300,000	\$750,000								
	CON	\$23,400,000	\$5,624,223		\$2,800,000	\$1,210,000					
	Other										
	Total	\$28,450,000	\$8,374,223		\$2,800,000	\$1,210,000					
VTrans Number: HES NH 5600(14)C/2										81 % Federal 19 % State 0 % Local	VTrans PM: LaCroix, Mike
CIRC Alternative Project											

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
HP102B Exit 16 Utility and Drainage Improvements	PE							Roadway Corridor Improvement	HSIP	
	ROW									
	CON	\$10,600,000	\$4,150,000	\$851,000						
	Other									
	Total	\$10,600,000	\$4,150,000	\$851,000						
VTrans Number: HES NH 5600(14) C/1									100 % Federal 0 % State 0 % Local	VTrans PM: LaCroix, Mike
Funds to be obligated in FY24										
BR050A Exit 17 Improvements -- NHPP Funds	PE	\$3,527,502	\$3,100,000					New Facility/ Major Roadway Upgrade	NHPP	Project includes reconstruction of BR18A carrying US2 over I-89, interchange upgrades, and improvements to US2/7 intersection.
	ROW	\$450,000	\$600,000							
	CON	\$31,760,443		\$4,000,000	\$8,060,443	\$2,100,000				
	Other									
	Total	\$35,737,945	\$3,700,000	\$4,000,000	\$8,060,443	\$2,100,000				
VTrans Number: NH 028-1(31)									100 % Federal 0 % State 0 % Local	VTrans PM: Coburn, Patti
BR050B Exit 17 Improvements --HSIP Funds	PE			\$400,000				New Facility/ Major Roadway Upgrade	HSIP	
	ROW									
	CON			\$7,600,000	\$5,000,000	\$5,000,000				
	Other									
	Total			\$8,000,000	\$5,000,000	\$5,000,000				
VTrans Number: NH 028-1(31)									100 % Federal 0 % State 0 % Local	VTrans PM: Coburn, Patti
HC016C I-89 Exit 12 Improvements - Stage 3 DDI Interchange	PE			\$60,000				New Facility/ Major Roadway Upgrade	NHPP/STPG	CIRC Alt Phase III project. Diverging diamond interchange
	ROW									
	CON									
	Other									
	Total	\$21,000,000		\$60,000						
VTrans Number: NH 5500(21)									% Federal % State % Local	VTrans PM: Upmal, Ken
CIRC Alternative Project - schedule to be determined										

CCRPC # Project Location	Total Cost*		Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks	
	fed+state+local in 2024 Dollars				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase				
HP173 I-89 Paving, Milton-St. Albans	PE	\$22,173	\$45,000						Paving	NHPP	Milton MM 102 to St. Albans. 50% of project in Chittenden County.	
	ROW											
	CON	\$13,656,324		\$2,500,000	\$3,645,350							
	Other											
	Total	\$13,678,497	\$45,000	\$2,500,000	\$3,645,350							
VTrans Number: IM 089-3(83)											90 % Federal 10 % State 0 % Local	VTrans PM: Bogaczyk, Matthew
BR059 Richmond BR29 on US2 over I-89	PE	\$1,188,532	\$1,100,700						Bridge/ Culvert	NHPP	New bridge on new alignment adjacent to existing bridge.	
	ROW	\$120,000	\$108,000									
	CON	\$20,423,606	\$11,160,617	\$9,359,721	\$2,628,845							
	Other											
	Total	\$21,732,138	\$12,619,317	\$9,359,721	\$2,628,845							
VTrans Number: IM 089-2(52)											90 % Federal 10 % State 0 % Local	VTrans PM: Cota, Carolyn
BR072 Richmond Bridge 53N on I-89 over US2 (Jonesville)	PE	\$1,300,000		\$80,000	\$150,000	\$425,000		\$195,000	Bridge/ Culvert	NHPP	Includes \$10,000,000 in FY29 and \$7,000,000 in FY30.	
	ROW											
	CON	\$22,500,000					\$400,000	\$3,250,000				
	Other											
	Total	\$23,800,000		\$80,000	\$150,000	\$425,000	\$400,000	\$3,445,000				
VTrans Number: IM 089-2(58)											90 % Federal 10 % State 0 % Local	VTrans PM: Stone, Laura
BR071 Richmond Bridge 55S on I-89 over TH4 (Jericho Road)	PE	\$450,000		\$80,000	\$225,000	\$180,000			Bridge/ Culvert	NHPP		
	ROW											
	CON	\$6,250,000					\$2,812,500	\$2,812,500				
	Other											
	Total	\$6,700,000		\$80,000	\$225,000	\$180,000	\$2,812,500	\$2,812,500				
VTrans Number: IM 089-2(59)											90 % Federal 10 % State 0 % Local	VTrans PM: Stone, Laura

CCRPC # Project Location	Total Cost*		Past	Year FY24	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
	fed+state+local in 2024 Dollars		Obligation Through FY23	Federal Funds	FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
BR084 Richmond Bridges 56N&S, 57N&S, 58 N&S, 59 N&S	PE	\$2,000,000			\$225,000	\$700,000	\$700,000	\$175,000	Bridge/ Culvert	NHPP	Includes \$22,500,000 in FY29.
	ROW										
	CON	\$50,000,000						\$22,500,000			
	Other										
	Total	\$52,000,000			\$225,000	\$700,000	\$700,000	\$22,675,000			
VTrans Number: IM 089-2(60)										90 % Federal 10 % State 10 % Local	VTrans PM:
OT050 Stormwater Retrofit for Four Locations in South Burlington	PE	\$280,000	\$216,000		\$36,000				Stormwater/ Environmental	NHPP	Design and construction of stormwater retrofit to implement VTrans Flow Restoration Plans.
	ROW										
	CON	\$2,456,982		\$650,000	\$1,368,514	\$842,770					
	Other										
	Total	\$2,736,982	\$216,000	\$650,000	\$1,404,514	\$842,770					
Exit 13, Exit 14, and I-189/Shelburne Road										90 % Federal	
VTrans Number: IM SWFR(3)										10 % State 0 % Local	VTrans PM: Martin, Bruce
Jericho											
BR066 BR15 on Browns Trace over Mill Brook	PE	\$450,000	\$240,000	\$89,455					Bridge/ Culvert	STPG	
	ROW	\$11,000		\$16,000							
	CON	\$1,952,680			\$412,000	\$1,150,144					
	Other										
	Total	\$2,413,680	\$240,000	\$105,455	\$412,000	\$1,150,144					
North of Fitzsimonds Road										80 % Federal 15 % State 5 % Local	VTrans PM: Young, Robert
VTrans Number: BF 0209(10)											
BP065D Browns Trace Multimodal Connection - MMU to Village Path	PE	\$135,000			\$108,000				Bike/ Pedestrian	STPG	2024 TA award (\$600,000).
	ROW	\$10,000				\$8,000					
	CON	\$695,000					\$556,000				
	Other										
	Total	\$840,000			\$108,000	\$8,000	\$556,000				
VTrans Number: TAP TA24(5)										80 % Federal 0 % State 20 % Local	VTrans PM: Gurley, Scott

CCRPC # Project Location	Total Cost*		Past	Year FY24	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
	fed+state+local in 2024 Dollars		Obligation Through FY23	Federal Funds	FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
BR077 Improvements to Bridge 6A on VT15 (Near Mountain View Road)	PE	\$225,000		\$100,000	\$80,000				Bridge/ Culvert	STPG	
	ROW										
	CON	\$560,000					\$448,000				
	Other										
	Total	\$785,000		\$100,000	\$80,000		\$448,000				
VTrans Number: STP CULV(150)										80 % Federal 20 % State 0 % Local	VTrans PM: Mahendraratnam, T
BP100 Lee River Road Sidewalk	PE	\$93,000	\$74,400						Bike/ Pedestrian	STPG	2017 TA award (\$220,587) and 2020 TA award (\$100,000) to design and construct 1,000 feet of sidewalk and other pedestrian improvements
	ROW	\$25,500	\$17,676								
	CON	\$330,000		\$243,733		\$264,000					
	Other										
	Total	\$448,500	\$92,076	\$243,733		\$264,000					
VTrans Number: TAP TA17(1)										80 % Federal 0 % State 20 % Local	VTrans PM: Kenison, Derek
BP116 Riverside Village Sidewalk	PE	\$150,000	\$51,223		\$68,777				Bike/ Pedestrian	STPG	2021 Bike/Ped Grant (\$600,000) to construct a sidewalk on the east side of VT15 from the Jericho Market to Park Street.
	ROW	\$5,000		\$4,000	\$4,000						
	CON	\$455,000			\$476,000						
	Other										
	Total	\$610,000	\$51,223	\$4,000	\$548,777						
VTrans Number: STP BP21(13)										80 % Federal 0 % State 20 % Local	VTrans PM: Kennison, Derek
HP162 VT117/Skunk Hollow Road Improvements	PE								Safety/ Traffic Operations/ ITS	NHPP	
	ROW										
	CON										
	Other			\$60,000							
	Total			\$60,000							
VTrans Number: NH 035-1(3)										% Federal % State % Local	VTrans PM: Sisson, Taylor

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
Milton										
OT054 Sand/Salt Shed Construction	PE	\$30,000			\$24,000			Stormwater/ Environmental	STPG	2024 Municipal Highway Stormwater Mitigation program award (\$500,000).
	ROW	\$5,000			\$4,000					
	CON	\$665,000		\$500,000	\$472,000					
	Other									
	Total	\$700,000		\$500,000	\$500,000					
VTrans Number: STP MM24(3)									80 % Federal 0 % State 20 % Local	<u>VTrans PM:</u> Gurley, Scott
HP163 US7 Reconstruction	PE	\$1,140,000		\$60,000	\$50,000			Paving	STPG	Concrete slab removal from Milton MM 0.087 to 3.754 and from Milton mm 4.064 to George mm 0.157
	ROW									
	CON									
	Other									
	Total			\$60,000	\$50,000					
VTrans Number: STP 0285(17)									81 % Federal 19 % State 0 % Local	<u>VTrans PM:</u> Bogaczyk, Matthew
HP007 US7/Middle Road/Railroad Street	PE	\$1,500,000	\$1,000,000	\$250,000	\$250,000			Safety/ Traffic Operations/ ITS	HSIP	
	ROW	\$175,000	\$175,000							
	CON	\$7,543,468			\$1,000,000	\$3,000,000	\$3,543,468			
	Other									
	Total	\$9,218,468	\$1,175,000	\$250,000	\$1,250,000	\$3,000,000	\$3,543,468			
VTrans Number: STP 5800(3)									100 % Federal 0 % State 0 % Local	<u>VTrans PM:</u> Coburn, Patti
HP164 US7/West Milton Road	PE				\$75,000			Safety/ Traffic Operations/ ITS	STPG	
	ROW									
	CON									
	Other			\$60,000						
	Total			\$60,000	\$75,000					
VTrans Number: STP 5800(4)									100 % Federal 0 % State 0 % Local	<u>VTrans PM:</u> Traffic & Safety

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			

Regional

RR012 Amtrak Service	PE							Rail	CMAQ	Chittenden County Share (17%) of statewide Amtrak service.
	ROW									
	CON									
	Other			\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000			
	Total			\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000			
VTrans Number:									80 % Federal 20 % State 0 % Local	<u>VTrans PM:</u> Rail

BR003 Bridge Inspection	PE			\$50,000	\$50,000	\$50,000	\$50,000	Bridge/ Culvert	NHPP/STPG	CCRPC share of VTrans bridge inspection program. Funding shares to be determined.
	ROW									
	CON									
	Other									
	Total			\$50,000	\$50,000	\$50,000	\$50,000			
Regional										
VTrans Number:										

BR033 Bridge Preventative Maintenance	PE							Bridge/ Culvert	NHPP/STPG	Bridge preventative maintenance and painting for state and interstate bridges in Chittenden County. Funding shares to be determined.	
	ROW										
	CON				\$250,000	\$250,000	\$250,000				\$250,000
	Other										
	Total				\$250,000	\$250,000	\$250,000				\$250,000
Regional									% Federal		
VTrans Number:									% State		
									% Local		<u>VTrans PM:</u> Regional

BR004 Bridge Scoping and Preliminary Engineering	PE				\$100,000	\$100,000	\$100,000	\$100,000	Bridge/ Culvert	NHPP/STPG	Funding for VTrans scoping and preliminary engineering. Funding shares to be determined.
	ROW										
	CON										
	Other										
	Total				\$100,000	\$100,000	\$100,000	\$100,000			
Regional										% Federal	
VTrans Number:										% State	
										% Local	
											<u>VTrans PM:</u>
											Regional

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
OT006 Design Scoping Projects	PE			\$100,000	\$100,000	\$100,000	\$100,000	Safety/ Traffic Operations/ ITS	NHPP/STPG	Funding for VTrans scoping in Chittenden County.
	ROW									
	CON									
	Other									
	Total			\$100,000	\$100,000	\$100,000	\$100,000			
Regional									% Federal % State % Local	<u>VTrans PM:</u> Regional
VTrans Number:										
OT005 Local Roads	PE							Safety/ Traffic Operations/ ITS	LTAP	CCRPC's share of the statewide Local Roads program. Funds are non- constrained.
	ROW									
	CON		\$16,000	\$16,000	\$16,000	\$16,000	\$16,000			
	Other									
	Total		\$16,000	\$16,000	\$16,000	\$16,000	\$16,000			
Regional									80 % Federal 20 % State 0 % Local	<u>VTrans PM:</u> Regional
VTrans Number:										
OT017 Modifications and Overruns	PE							Safety/ Traffic Operations/ ITS	NHPP/STPG	Funds to be used for projects that have been completed but are still incurring costs. Funding shares to be determined.
	ROW									
	CON			\$500,000	\$500,000	\$500,000	\$500,000			
	Other									
	Total			\$500,000	\$500,000	\$500,000	\$500,000			
Regional									% Federal % State % Local	<u>VTrans PM:</u> Regional
VTrans Number:										
HP012 Pavement Marking	PE							Paving	NHPP/STPG	Funding for VTrans annual pavement marking in Chittenden County.
	ROW									
	CON		\$40,000	\$40,000	\$40,000	\$40,000	\$40,000			
	Other									
	Total		\$40,000	\$40,000	\$40,000	\$40,000	\$40,000			
Regional									100 % Federal 0 % State 0 % Local	<u>VTrans PM:</u> Regional
VTrans Number:										

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
HP016 Paving	PE			\$50,000	\$50,000	\$50,000	\$50,000	Paving	NHPP/STPG	Funding for VTrans design of paving projects in Chittenden County. Funding shares to be determined.
	ROW									
	CON									
	Other									
Regional	Total			\$50,000	\$50,000	\$50,000	\$50,000		% Federal	
VTrans Number:									% State	<u>VTrans PM:</u>
									% Local	Regional
BP022 Regional Recreational Trails	PE							Bike/ Pedestrian	Rec Trails	Recreational trails program administered by the Vermont Agency of Natural Resources.
	ROW									
	CON			\$70,000	\$70,000	\$70,000	\$70,000			
	Other									
	Total			\$70,000	\$70,000	\$70,000	\$70,000		80 % Federal	
VTrans Number:									0 % State	<u>VTrans PM:</u>
									20 % Local	Regional
OT001 Regional Safety	PE							Safety/ Traffic Operations/ ITS	NHPP/STPG	Funding for safety projects.
	ROW									
	CON				\$250,000	\$250,000	\$250,000			
	Other									
Regional	Total				\$250,000	\$250,000	\$250,000		% Federal	
VTrans Number:									% State	<u>VTrans PM:</u>
									% Local	Regional
HP115 Slopes and Ledges	PE							Slopes and Ledges	NHPP/STPG	Funding for projects to address and maintain stability of slopes. Funding shares to be determined.
	ROW									
	CON				\$250,000	\$250,000	\$250,000			
	Other									
	Total				\$250,000	\$250,000	\$250,000		% Federal	
VTrans Number:									% State	<u>VTrans PM:</u>
									% Local	Regional

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
BR054 Small Culverts	PE							Bridge/ Culvert	NHPP/STPG	Funding for small culvert projects in Chittenden County.
	ROW									
	CON			\$100,000	\$100,000	\$100,000	\$100,000			
	Other									
	Total			\$100,000	\$100,000	\$100,000	\$100,000			
Regional										
VTrans Number:									% Federal % State % Local	<u>VTrans PM:</u> Regional

HP050 Statewide Traffic Signal Re-Timing	PE			\$35,000	\$35,000	\$35,000	\$35,000	Safety/ Traffic Operations/ ITS	STPG	Funding for Chittenden County share of VTrans statewide optimization of traffic signals on the state system.
	ROW									
	CON									
	Other									
	Total			\$35,000	\$35,000	\$35,000	\$35,000			
VTrans Number:									100 % Federal 0 % State 0 % Local	<u>VTrans PM:</u> Regional

HP027 Traffic Signals	PE			\$10,000	\$10,000	\$10,000	\$10,000	Safety/ Traffic Operations/ ITS	STPG	Funding for VTrans scoping and preliminary engineering for traffic signals on the state system in Chittenden County.
	ROW									
	CON									
	Other									
	Total			\$10,000	\$10,000	\$10,000	\$10,000			
Regional										
VTrans Number:									100 % Federal 0 % State 0 % Local	<u>VTrans PM:</u> Regional

Richmond

BR062 US2 Culvert Rehabilitation	PE	\$175,000	\$121,620	\$59,500	\$20,130			Bridge/ Culvert	STPG	
	ROW	\$40,000		\$32,000	\$16,184					
	CON	\$1,313,219				\$480,000	\$583,707			
	Other									
	Total	\$1,528,219	\$121,620	\$91,500	\$36,314	\$480,000	\$583,707			
Culvert PID#64508 at mm 1.81										
VTrans Number:									81 % Federal 19 % State 0 % Local	<u>VTrans PM:</u> Upmal, Ken

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			

Shelburne

BP107 Irish Hill Road Pedestrian Bridge and Sidewalk	PE	\$172,652	\$135,601						Bike/ Pedestrian	STPG	2018 Bike/ped award (\$579,200), 2023 TA Award (\$235,500), and 2024 TA Award (\$347,042) for prefabricated ped bridge and new sidewalk along Irish Hill Road.
	ROW	\$20,000	\$15,364								
	CON	\$1,309,026	\$321,176	\$704,962	\$685,285						
	Other										
	Total	\$1,501,678	\$472,808	\$704,962	\$685,285						
VTrans Number: STP BP18(3) and TAP TA23(18)										80 % Federal	
										0 % State 20 % Local	VTrans PM: Bohl, Tina

HP127 US7/Harbor Road/Falls Road Intersection Improvements	PE	\$250,000				\$150,000	\$100,000		Safety/ Traffic Operations/ ITS	NHPP	Intersection upgrades.
	ROW										
	CON	\$1,400,000									
	Other			\$60,000	\$50,000						
	Total	\$1,650,000		\$60,000	\$50,000	\$150,000	\$100,000				
VTrans Number: NH 019-4(34)										100 % Federal 0 % State 0 % Local	VTrans PM: Coburn, Patti

South Burlington

OT053 Adelphia Cable Pond Retrofit Scoping Study	PE							Stormwater/ Environmental	STPG	2024 TA award (\$44,000).
	ROW									
	CON									
	Other			\$44,000						
	Total	\$60,000		\$44,000						
VTrans Number: TAP TA24(23)										
Funds to be obligated in FY24										
									80 % Federal	VTrans PM: Deforge, Ande
									0 % State	
									20 % Local	

OT048 Airport Drive Infiltration Project	PE	\$75,000	\$60,162						Stormwater/ Environmental	STPG	2021 Municipal Highway Stormwater Mitigation Program Award (\$365,200)
	ROW	\$10,000			\$8,000						
	CON	\$400,000		\$320,000		\$276,984					
	Other										
	Total	\$485,000	\$60,162	\$320,000	\$8,000	\$276,984					
VTrans Number: STP MM21(1)										80 % Federal 0 % State 20 % Local	VTrans PM: Hunt, Christopher

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks	
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase				
BP122 Allen Road Shared Use Path Scoping Study Shelburne Road to Farm Stand Apartments VTrans Number: TAP TA23(9)	PE							Bike/ Pedestrian	STPG 80 % Federal 0 % State 20 % Local	2023 TA grant (\$40,000) for a scoping study for 1,700-feet of new shared use path and 400-feet of sidewalk replacement with a shared use path on Allen Road. VTrans PM: Deforge, Ande	
	ROW										
	CON										
	Other		\$42,432								
	Total	\$50,000	\$42,432								
Funds obligated in FY23											
BR073 Bartlett Bay Road Culvert Replacement VTrans Number: TAP TA23(26)	PE	\$85,000	\$68,162	\$14,000				Bridge/ Culvert	STPG 80 % Federal 0 % State 20 % Local	2023 TA award (\$300,000) to replace an existing undersized culvert. VTrans PM: Hunt, Christopher	
	ROW	\$10,000				\$8,000					
	CON	\$325,000				\$232,838					
	Other										
	Total	\$420,000	\$68,162	\$14,000		\$8,000	\$232,838				
OT037 Bartlett Brook Stormwater Treatment System Expansion VTrans Number: STP MM18(17)	PE	\$82,500	\$31,094					Stormwater/ Environmental	STPG 26 % Federal 54 % State 20 % Local	Municipal Highway and Stormwater Mitigation Program award (\$123,988 fed, \$251,732 state) VTrans PM: Gouin, Ross	
	ROW	\$85,000	\$33,678								
	CON	\$247,150		\$56,743	\$55,162						
	Other										
	Total	\$414,650	\$64,772	\$56,743	\$55,162						
BR081 Butler Farms Road Box Culvert Upgrade VTrans Number: TAP TA24(19)	PE	\$95,000			\$38,000	\$38,000		Bridge/ Culvert	STPG 80 % Federal 0 % State 20 % Local	2024 TA award (\$600,000). VTrans PM: Hunt, Christopher	
	ROW	\$7,500				\$6,000					
	CON	\$660,000					\$259,000				\$259,000
	Other										
	Total	\$762,500			\$38,000	\$44,000	\$259,000				\$259,000

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars		Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks	
					FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase				
BP108 Dorset Street Path - Old Cross Road to Sadie Lane	PE	\$125,000	\$56,270	\$23,730	\$35,622				Bike/ Pedestrian	STPG	2019 Bike/Pedestrian Program Award (\$661,600 fed).	
	ROW	\$20,000	\$9,644	\$16,000	\$6,356							
	CON	\$731,000				\$579,892						
	Other											
	Total	\$876,000	\$65,913	\$39,730	\$41,978	\$579,892						
VTrans Number: STP BP19(4)											80 % Federal 0 % State 20 % Local	<u>VTrans PM:</u> Gurley, Scott
BP117A East-West Alternative Transportation Crossing -- Raise Grant	PE	\$2,318,900	\$1,093,244	\$605,119					Bike/ Pedestrian	RAISE	\$9,768,834 RAISE grant to construct a bicycle and pedestrian bridge over I-89 near Exit 14. Project to be funded with 30% TIF District Financing.	
	ROW	\$190,000	\$32,434	\$122,632	\$107,041							
	CON	\$19,819,146			\$5,960,232	\$1,839,485						
	Other											
	Total	\$22,328,046	\$1,125,676	\$727,751	\$6,067,273	\$1,839,485						
VTrans Number: RAIZ(1)											67 % Federal 0 % State 33 % Local	<u>VTrans PM:</u> Pochop, Peter
BP117B East-West Alternative Transportation Crossing -- RCP Grant	PE								Bike/ Pedestrian	RCP	\$8,094,234 Reconnecting Communities Pilot grant in 2023	
	ROW											
	CON					\$6,107,490	\$1,986,744					
	Other											
	Total					\$6,107,490	\$1,986,744					
VTrans Number:											% Federal % State % Local	<u>VTrans PM:</u> Pochop, Peter
BP124 Hinesburg Road Shared Use Path	PE	\$190,000		\$20,000	\$45,400	\$65,000	\$41,600		Bike/ Pedestrian	STPG	2023 VTrans Bike/ Pedestrian Program Award (\$768,000) to widen a 5-foot-wide sidewalk to a 10-foot-wide path on the west side of Hinesburg Rd from Williston Rd to Kennedy Dr.	
	ROW	\$15,000				\$12,000						
	CON	\$782,000						\$625,600				
	Other											
	Total	\$987,000		\$20,000	\$45,400	\$77,000	\$41,600	\$625,600				
VTrans Number: STP BP23(15)											0 % State 20 % Local	<u>VTrans PM:</u> Bohl, Tina

CCRPC # Project Location					Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
	Total Cost*	Past Obligation Through FY23	Year FY24 Federal Funds		FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
	fed+state+local in 2024 Dollars										
HC012 I-89 Exit 14 Area Signal Upgrades	PE	\$15,718	\$64,000						Safety/ Traffic Operations/ ITS	SAFETEA-LU Earmark	SAFETEA-LU earmark Demo ID number VT039. Earmark amount \$4M programmed at 90%. Funds were used for improvements to I-89 Exit 14 Ramp C and for Staples lane.
	ROW										
	CON	\$1,340,000	\$24,324	\$525,658							
	Other										
Williston Road and Dorset Street VTrans Number: STP SGNL(53)	Total	\$1,355,718	\$88,324	\$525,658						80 % Federal 0 % State 20 % Local	VTrans PM: Gouin, Ross
Funds to be obligated in FY24											
OT044 Kennedy Drive Stormwater Pond 7 Expansion	PE	\$131,000	\$113,946						Stormwater/ Environmental	STPG	2018 Transportation Alternatives award (\$300,000)
	ROW	\$30,000	\$16,054								
	CON	\$315,000		\$231,676	\$170,000						
	Other										
VTrans Number: TAP TA18(7)	Total	\$476,000	\$130,000	\$231,676	\$170,000					80 % Federal 0 % State 20 % Local	VTrans PM: Hunt, Christopher
BP113 Spear Street Bike/Ped Improvements	PE	\$115,000	\$92,108						Bike/ Pedestrian	STPG	2021 TA Award (\$300,000)
	ROW	\$50,000		\$40,000	\$40,000						
	CON	\$245,000				\$158,162					
	Other										
US Forest Service to Swift Street VTrans Number: TAP TA21(4)	Total	\$410,000	\$92,108	\$40,000	\$40,000	\$158,162				80 % Federal 0 % State 20 % Local	VTrans PM: Kenison, Derek
HP172 US2 Class I Paving	PE	\$347,900	\$100,000	\$182,077	\$31,033				Paving	STPG	
	ROW										
	CON	\$3,479,000				\$100,000	\$1,860,000	\$857,990			
	Other										
Burlington Town Line to Millham Court VTrans Number: NH PC26(1)	Total	\$3,826,900	\$100,000	\$182,077	\$31,033	\$100,000	\$1,860,000	\$857,990		81 % Federal 19 % State 0 % Local	VTrans PM: Kipp, Brandon

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks	
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase				
HP170 US2 Improvements, Dorset Street to VT116	PE				\$50,000				Roadway Corridor Improvement	NHPP	
	ROW										
	CON										
	Other			\$80,000							
	Total			\$80,000	\$50,000						
VTrans Number: NH 5200(22)									81 % Federal 19 % State 0 % Local	VTrans PM: Bogaczyk, Matthew	
HP165 VT116/Cheesefactory Road Intersection Improvements	PE								Safety/ Traffic Operations/ ITS	STPG	
	ROW										
	CON										
	Other			\$60,000	\$50,000						
	Total			\$60,000	\$50,000						
VTrans Number: STP 5200(23)									% Federal % State % Local	VTrans PM: Traffic & Safety	
BP102 Williston Road Bicycle and Pedestrian Improvements	PE	\$316,000	\$253,513	\$100,000					Bike/ Pedestrian	STPG	New bike/ped facility on the south side of Williston Road. 2017 Bike&Ped Award (\$800,000). Project to be funded with 50% TIF district financing.
	ROW	\$158,000	\$126,486	\$320,000			\$488,000				
	CON	\$610,000									
	Other										
	Total	\$1,084,000	\$379,999	\$420,000		\$488,000					
Dorset Street to Midas Drive/White Street									% Federal		
VTrans Number: STP BP17(9)									% State % Local	VTrans PM: Hunt, Christopher	
St. George											
HP134 VT116/VT2A Intersection Improvements	PE	\$450,000		\$200,000	\$250,000				Safety/ Traffic Operations/ ITS	HSIP	Includes \$1,825,000 in FY29 and \$1,750,000 in FY30.
	ROW	\$100,000				\$100,000					
	CON	\$3,575,000									
	Other		\$90,000								
	Total	\$4,125,000	\$90,000	\$200,000	\$250,000	\$100,000					
VTrans Number: STP 021-1(36)									100 % Federal 0 % State 0 % Local	VTrans PM: Lacroix, Mike	

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			

St. George-Williston

BR085 Culvert Replacement on VT2A	PE	\$12,000			\$9,720				Bridge/ Culvert	STPG	
	ROW										
	CON	\$175,000			\$141,750						
	Other										
	Total	\$187,000			\$151,470						
VTrans Number: STP CULV(159)											
										81 % Federal	VTrans PM:
										19 % State	
										0 % Local	

HP168 Resurface VT2A	PE	\$250,000		\$200,000					Paving	STPG	VT116 to I-89 Exit 12 Ramp C -- SB Off Ramp.	
	ROW											
	CON	\$2,450,000				\$1,455,555	\$528,945					
	Other											
	Total	\$2,700,000		\$200,000		\$1,455,555	\$528,945					
VT116 to Exit 12												
VTrans Number: STP PS26(7)											81 % Federal 19 % State 0 % Local	<u>VTrans PM:</u> Kipp, Brandon

Transit

TR090 GMT ADA Service	PE							Transit	FTA Sec. 5307	Allocation of Federal formula apportionment to cover ADA service.	
	ROW										
	CON										
	Other			\$872,877	\$460,000	\$470,000	\$480,000				\$480,000
	Total			\$872,877	\$460,000	\$470,000	\$480,000				\$480,000
VTrans Number:								80 % Federal 0 % State 20 % Local	<u>VTrans PM:</u> Transit		

TR061A GMT Capital - Buses, Facilities and Equipment	PE							Transit	FTA Sec. 5339/ STP Transfer/ CMAQ/ Transfer from 5311 to 5307	Federal funds for vehicle replacement past their useful life, facilities, transit technology, shelters, lighting, bike racks and support equipment. Pending award of funds from Vtrans.
	ROW									
	CON									
	Other		\$2,150,000	\$5,000,000	\$5,500,000	\$5,000,000	\$5,000,000			
	Total		\$2,150,000	\$5,000,000	\$5,500,000	\$5,000,000	\$5,000,000			
VTrans Number:									80 % Federal	
									10 % State	<u>VTrans PM:</u>
									10 % Local	Transit

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
TR078 GMT Capital - Facility and Bus Heavy Repairs	PE							Transit	FTA Sec. 5339/ STP Transfer/ CMAQ/ Transfer from 5311 to 5307	Facility and bus PM such as HVAC, energy efficiency, roof, doors, lifts, engines, transmissions, floors, radiators. Pending award of funds to GMT.
	ROW									
	CON									
	Other		\$450,000	\$472,800	\$500,000	\$400,000	\$450,000			
	Total		\$450,000	\$472,800	\$500,000	\$400,000	\$450,000			
VTrans Number:									80 % Federal 10 % State 10 % Local	<u>VTrans PM:</u> Transit
TR076 GMT Capital - Fare Payment System Improvement	PE							Transit	FTA Sec. 5339/ STP Transfer/ CMAQ/ Transfer from 5311 to 5307	Improved fare payment system. Pending award of funds to GMT.
	ROW									
	CON									
	Other		\$650,000		\$75,000	\$75,000	\$75,000			
	Total		\$650,000		\$75,000	\$75,000	\$75,000			
VTrans Number:									80 % Federal 10 % State 10 % Local	<u>VTrans PM:</u> Transit
TR003A GMT Capital - Federal	PE							Transit	FTA Sec. 5307	Federal formula funds.
	ROW									
	CON									
	Other		\$500,000	\$500,000	\$500,000	\$500,000	\$500,000			
	Total		\$500,000	\$500,000	\$500,000	\$500,000	\$500,000			
VTrans Number:									80 % Federal 10 % State 10 % Local	<u>VTrans PM:</u> Transit
TR003B GMT Capital - Federal	PE							Transit	FTA Sec. 5339 - Urban Allocation	Federal Bus and Bus Facility Program.
	ROW									
	CON									
	Other		\$225,101	\$234,105	\$243,469	\$253,208	\$265,000			
	Total		\$225,101	\$234,105	\$243,469	\$253,208	\$265,000			
VTrans Number:									80 % Federal 10 % State 10 % Local	<u>VTrans PM:</u> Transit

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
TR072 GMT ITS System	PE							Transit	FTA Sec. 5339/ STP Transfer/ CMAQ/ Transfer from 5311 to 5307	Phase in of additional ITS products. Pending award of funds to GMT.
	ROW									
	CON									
	Other				\$150,000	\$150,000				
	Total				\$150,000	\$150,000				
VTrans Number:									80 % Federal 10 % State 10 % Local	<u>VTrans PM:</u> Transit
TR079C GMT Mobility Management	PE							Transit	FTA Sec. 5310 Urbanized Allocation	Mobility management. Pending award of funds to GMT.
	ROW									
	CON									
	Other		\$81,955	\$85,233	\$88,642	\$92,188	\$95,876			
	Total		\$81,955	\$85,233	\$88,642	\$92,188	\$95,876			
VTrans Number:									80 % Federal 10 % State 10 % Local	<u>VTrans PM:</u> Transit
TR002 GMT Operating - Federal	PE							Transit	FTA Sec. 5307	Federal formula portion only. Matching funds provided by VTrans and GMT.
	ROW									
	CON									
	Other		\$7,655,879	\$4,600,000	\$4,700,000	\$4,800,000	\$4,800,000			
	Total		\$7,655,879	\$4,600,000	\$4,700,000	\$4,800,000	\$4,800,000			
VTrans Number:									50 % Federal 0 % State 50 % Local	<u>VTrans PM:</u> Transit
TR030B GMT Operation	PE							Transit	Transfer from 5311 to 5307	Pending award of funds to GMT.
	ROW									
	CON									
	Other		\$855,000	\$369,200	\$383,968	\$399,327	\$415,300			
	Total		\$855,000	\$369,200	\$383,968	\$399,327	\$415,300			
VTrans Number:									50 % Federal 50 % State 0 % Local	<u>VTrans PM:</u> Transit

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
TR063 GMT Passenger Amenities	PE							Transit	FTA Sec. 5339/ STP Transfer/ CMAQ/ Transfer from 5311 to 5307	Funding for passenger amenities. Pending awards of funds to GMT.
	ROW									
	CON									
	Other		\$50,000	\$50,000	\$50,000	\$50,000	\$400,000			
	Total		\$50,000	\$50,000	\$50,000	\$50,000	\$400,000			
VTrans Number:									80 % Federal 10 % State 10 % Local	VTrans PM: Transit
TR046 GMT Preventative Maintenance, Supply, and Equipment Replacements	PE							Transit	STP Transfer/ CMAQ	Pending award of funds to GMT.
	ROW									
	CON									
	Other		\$2,184,000	\$2,271,360	\$2,362,214	\$2,456,703	\$2,554,971			
	Total		\$2,184,000	\$2,271,360	\$2,362,214	\$2,456,703	\$2,554,971			
VTrans Number:									80 % Federal 0 % State 20 % Local	VTrans PM: Transit
TR054(4) GMT Service - Burlington- Montpelier Inter-Regional Bus Service	PE							Transit	CMAQ	Additional trip at 4 pm on Burlington-Montpelier link. Pending award of funds to GMT. Funding is shown in year prior to service year to accommodate application review time.
	ROW									
	CON									
	Other		\$52,674	\$56,368	\$58,623	\$60,968	\$63,407			
Burlington-Montpelier	Total		\$52,674	\$56,368	\$58,623	\$60,968	\$63,407			
VTrans Number:									80 % Federal 0 % State 20 % Local	VTrans PM: Transit
TR085 GMT Service - Essex Evening	PE							Transit	CMAQ	Pending award of funds to GMT. Funding is shown in year prior to service year to accommodate application review time.
	ROW									
	CON									
	Other		\$66,299	\$74,778	\$77,769	\$80,880	\$84,115			
Essex	Total		\$66,299	\$74,778	\$77,769	\$80,880	\$84,115			
VTrans Number:									80 % Federal 0 % State 20 % Local	VTrans PM: Transit

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
TR067 GMT Service - Hinesburg Route	PE							Transit	CMAQ	Pending award of funds to GMT. Funding is shown in year prior to service year to accommodate application review time.
	ROW									
	CON									
	Other		\$103,518	\$114,799	\$119,391	\$124,167	\$129,167			
	Total		\$103,518	\$114,799	\$119,391	\$124,167	\$129,167			
Hinesburg Route									80 % Federal 0 % State 20 % Local	<u>VTrans PM:</u> Transit
VTrans Number:										
TR074 GMT Service - Milton Route	PE							Transit	CMAQ	Pending award of funds to GMT. Funding is shown in year prior to service to accommodate application review time.
	ROW									
	CON									
	Other		\$205,076	\$246,009	\$255,849	\$266,083	\$276,727			
	Total		\$205,076	\$246,009	\$255,849	\$266,083	\$276,727			
Milton									80 % Federal 0 % State 20 % Local	<u>VTrans PM:</u> Transit
VTrans Number:										
TR064 GMT Service - US2 Corridor	PE							Transit	CMAQ	Pending award of funds to GMT. Funding is shown in year prior to service year to accommodate application review time.
	ROW									
	CON									
	Other		\$1,220,853	\$1,408,046	\$1,464,367	\$1,522,942	\$1,583,860			
	Total		\$1,220,853	\$1,408,046	\$1,464,367	\$1,522,942	\$1,583,860			
US2									80 % Federal 0 % State 20 % Local	<u>VTrans PM:</u> Transit
VTrans Number:										
TR004 Paratransit Rolling Stock - ADA	PE							Transit	FTA Sec. 5310/ STP Transfer	Replacement and expansion of sedan, cutaway and van fleet. Funding pending award of funds.
	ROW									
	CON									
	Other		\$350,000	\$600,000	\$700,000	\$650,000	\$800,000			
	Total		\$350,000	\$600,000	\$700,000	\$650,000	\$800,000			
									80 % Federal 10 % State 10 % Local	<u>VTrans PM:</u> Transit
VTrans Number:										

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			

Williston

BP123 Industrial Avenue Sidewalk	PE	\$95,040	\$76,194	\$34,064					Bike/ Pedestrian	STPG	2023 TA grant (\$300,000) for design and construction of a five-foot wide concrete sidewalk on the south side of Industrial Avenue US2 to the White Cap property at 426 Industrial Avenue.
	ROW	\$5,000			\$4,000						
	CON	\$301,960				\$216,806					
	Other										
US Route 2 to 426 Industrial Avenue	Total	\$402,000	\$76,194	\$34,064	\$4,000	\$216,806				80 % Federal	
VTrans Number: TAP TA23(19)										0 % State 20 % Local	<u>VTrans PM:</u> Bohl, Tina

BP127 Industrial Avenue Sidewalk Phase II	PE				\$50,000				Bike/ Pedestrian	STPG	2024 Bike/Ped award (\$180,000) to construct 1,000 feet of sidewalk on Industrial Avenue.
	ROW										
	CON										
	Other										
	Total				\$50,000					80 % Federal 0 % State 20 % Local	<u>VTrans PM:</u>
VTrans Number:											

HP122 Mountain View Road Shoulder Improvements	PE	\$500,000							Roadway Corridor Improvement	STPG	CIRC Alt Phase III project. Shoulder improvements for bike/ped use. Project includes shoulders on Redmond Road to IBM Road.
	ROW	\$100,000									
	CON	\$2,900,000									
	Other										
	Total	\$3,500,000								80 % Federal 20 % State 0 % Local	<u>VTrans PM:</u> CIRC Alternative
VTrans Number:											
CIRC Alternative Project - schedule to be determined											

HC016B Taft Corners Grids Streets -- I-89 Exit 12 Improvements Stage 2	PE								New Facility/ Major Roadway Upgrade	NHPP/STPG	CIRC Alt Phase III project. New grid streets and at-grade intersection on VT2A.
	ROW										
	CON										
	Other										
	Total	\$8,500,000								% Federal % State % Local	<u>VTrans PM:</u> Upmal, Ken
VTrans Number: NH 5500()											
CIRC Alternative Project - schedule to be determined											

CCRPC # Project Location		Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks
					FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase			
HP160 US2 Reconstruction	PE	\$670,000	\$75,000	\$533,100					Paving	STPG	
	ROW										
	CON										
	Other										
	Total		\$75,000	\$533,100							
VTrans Number: STP 5500(20)										81 % Federal 19 % State 0 % Local	VTrans PM: Bogaczyk, Matthew
BP079 US2 Shared Use Path - Taft Corners to Williston Village	PE	\$400,000							Bike/ Pedestrian	STPG	CIRC Alt Phase III project.
	ROW	\$50,000									
	CON	\$2,350,000									
	Other										
	Total	\$2,800,000									
VTrans Number:										80 % Federal 20 % State 0 % Local	VTrans PM: Perrigo, Joel
CIRC Alternative Project - schedule to be determined											
HP010 US2/Industrial Avenue Intersection Improvements	PE	\$1,025,000	\$808,009						Safety/ Traffic Operations/ ITS	STPG	Reconstruction of intersection and resurfacing of US2 from SB line east 1.5 miles.
	ROW	\$752,674	\$627,248								
	CON	\$7,544,042	\$4,973,275		\$280,000						
	Other										
	Total	\$9,321,716	\$6,408,532		\$280,000						
VTrans Number: STP M 5500(7)S										80 % Federal 20 % State 0 % Local	VTrans PM: Martin, Bruce
HP109 US2/Trader Lane Traffic Signal	PE	\$36,512							Safety/ Traffic Operations/ ITS	STPG	CIRC Alternatives Phase II implementation project. To be funded with state funds. Construction in FY25.
	ROW										
	CON	\$570,000									
	Other										
	Total	\$606,512									
VTrans Number: STPG 5500(14)										0 % Federal 100 % State 0 % Local	VTrans PM: Coburn, Patti
CIRC Alternative Project - State funds only											

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks	
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase				
HC016D VT2A Boulevard - I-89 Exit 12 Improvements Stage 4	PE							New Facility/ Major Roadway Upgrade	NHPP/STPG	CIRC Alt Phase III project. VT 2A boulevard upgrade from grid street intersection to Taft Corners	
	ROW										
	CON										
	Other										
	Total										
VTrans Number: NH 5500()										% Federal % State % Local	<u>VTrans PM:</u> Upmal, Ken
CIRC Alternative Project - schedule to be determined											
BP112 VT2A Connector Path - Beaudry Lane to VSECU	PE	\$94,000	\$78,573					Bike/ Pedestrian	STPG	2021 TA award (\$300,000) to construct a path along VT2A.	
	ROW	\$5,000		\$4,000							
	CON	\$300,000			\$217,400						
	Other										
	Total	\$399,000	\$78,573	\$4,000		\$217,400					
VTrans Number: TAP TA21(6)										80 % Federal 0 % State 20 % Local	<u>VTrans PM:</u> Bohl, Tina
BR079 VT2A Culvert South of Marshall Avenue	PE	\$101,748	\$60,810	\$25,000				Bridge/ Culvert	NHPP		
	ROW										
	CON	\$958,254		\$331,367	\$444,819						
	Other										
	Total	\$1,060,002	\$60,810	\$356,367	\$444,819						
VTrans Number: NH CULV(110)										81 % Federal 19 % State 0 % Local	<u>VTrans PM:</u> Upmal, Ken
HP123 VT2A/Industrial Avenue/Mountain View Intersection Improvements	PE	\$1,128,000	\$1,000,000		\$190,000			Safety/ Traffic Operations/ ITS	HSIP	CIRC Alternative Phase III project including new 2-way left-turn lane between Industrial Avenue and River Cove Road.	
	ROW	\$950,000	\$535,000	\$220,000	\$103,000						
	CON	\$9,933,205		\$1,050,000	\$4,800,000	\$2,350,000	\$1,349,322				
	Other										
	Total	\$12,011,205	\$1,535,000	\$1,270,000	\$5,093,000	\$2,350,000	\$1,349,322				
VTrans Number: STP 5500(17)										100 % Federal 0 % State 0 % Local	<u>VTrans PM:</u> LaCroix, Mike

CCRPC # Project Location	Total Cost* fed+state+local in 2024 Dollars	Past Obligation Through FY23	Year FY24 Federal Funds	Budget Years FY25-28 Federal Funds				Project Use Category	Federal Funding Source	Remarks	
				FY25 Phase	FY26 Phase	FY27 Phase	FY28 Phase				
Winooski											
RR011 Malletts Bay Rail Crossing Improvements	PE	\$130,000	\$94,500		\$22,500				Rail Crossing	Section 130 Rail Grade Crossing	
	ROW										
	CON	\$22,900		\$380,880	\$20,610						
	Other										
	Total	\$152,900	\$94,500	\$380,880	\$43,110						
VTrans Number: STP 5100(14)									90 % Federal 10 % State 10 % Local	VTrans PM: Libby, Paul	
HP171 VT15/East Spring Street Intersection Improvements	PE	\$650,000		\$150,000	\$350,000	\$250,000	\$50,000		Safety/ Traffic Operations/ ITS	NHPP	
	ROW										
	CON	\$2,025,000				\$1,000,000	\$640,250				
	Other										
	Total	\$2,675,000		\$150,000	\$350,000	\$1,250,000	\$690,250				
VTrans Number: NH 5100(15)									81 % Federal 19 % State 0 % Local	VTrans PM: Lacroix, Mike	
HP113 Winooski Circulator	PE	\$214,130	\$21,927						Safety/ Traffic Operations/ ITS	Safety - Section 164	
	ROW		\$1,599,778								
	CON	\$2,127,177		\$528,222							
	Other										
	Total	\$2,341,307	\$1,621,705	\$528,222							
VTrans Number: HES 5100(13)									100 % Federal 0 % State 0 % Local	VTrans PM: Coburn, Patti	
Funds to be obligated in FY24											

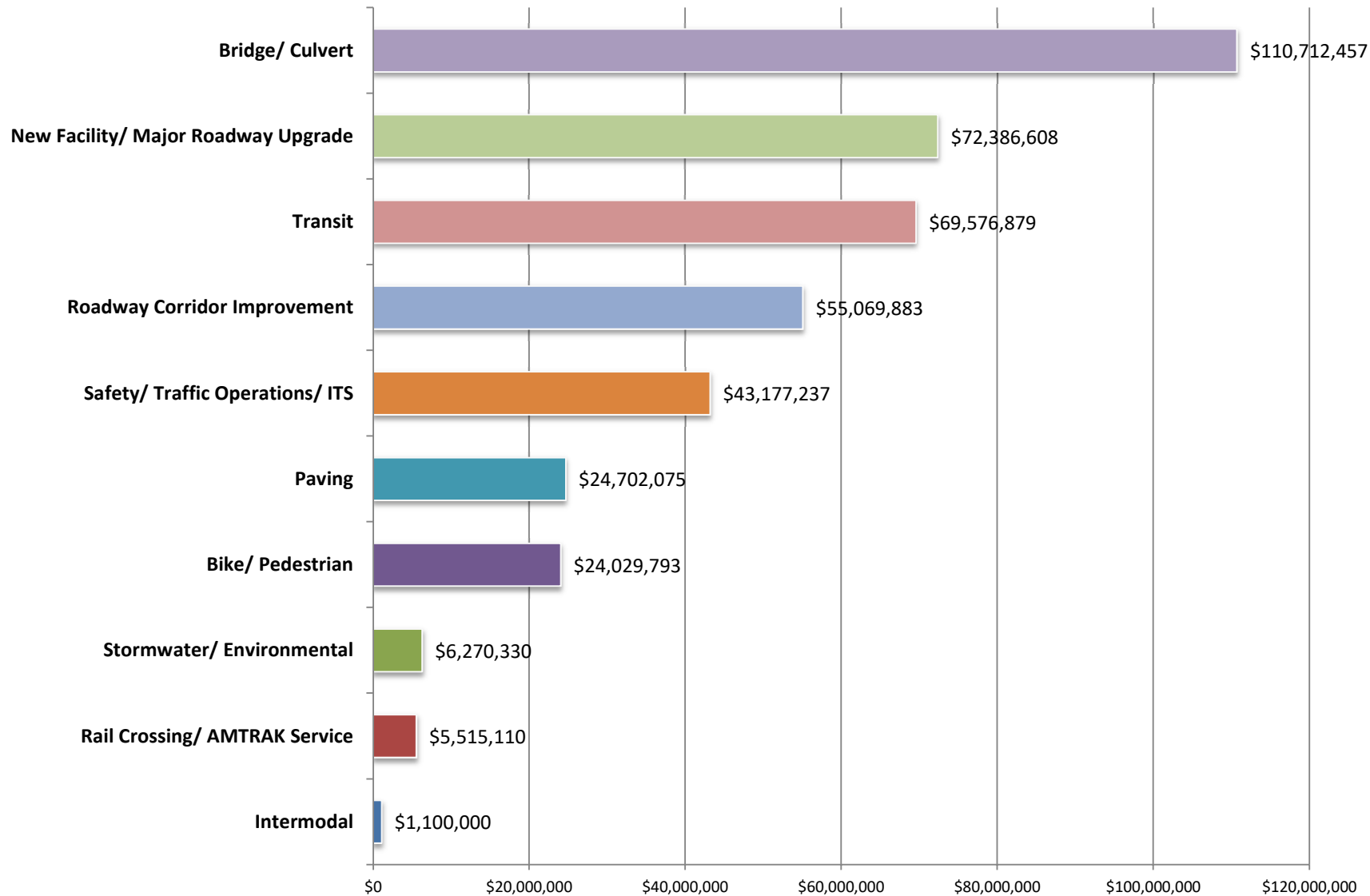
Section 3: Summary of Funding Amounts

CCRPC FY2025-2028 TIP Funding by Project Use Category

<i>Funding Uses</i>	FY25 Federal Funds	FY26 Federal Funds	FY27 Federal Funds	FY28 Federal Funds
Bike/ Pedestrian	\$8,030,084	\$11,594,487	\$3,709,622	\$695,600
Bridge/ Culvert	\$7,463,068	\$23,857,644	\$29,177,745	\$50,214,000
Intermodal	\$150,000	\$950,000		
New Facility/ Major Roadway Upgrade	\$30,848,982	\$23,722,045	\$12,730,000	\$5,085,581
Paving	\$10,386,365	\$5,738,635	\$6,215,485	\$2,361,590
Rail Crossing/ AMTRAK Service	\$1,779,110	\$1,736,000	\$1,000,000	\$1,000,000
Roadway Corridor Improvement	\$22,456,244	\$20,468,339	\$10,940,300	\$1,205,000
Safety/ Traffic Operations/ ITS	\$13,154,000	\$14,004,000	\$11,608,237	\$4,411,000
Stormwater/ Environmental	\$3,000,576	\$1,644,754	\$675,000	\$950,000
Transit	\$16,542,698	\$17,699,292	\$17,361,466	\$17,973,423
Total	\$113,811,127	\$121,415,196	\$93,417,855	\$83,896,194

Note: Many of the projects listed in the categories Safety/ Traffic Operations/ ITS, Roadway Corridor Improvements, New Facility/ Major Roadway Upgrade, and Paving also include improvements to bicycle and/or pedestrian facilities.

CCRPC FY2025-2028 TIP Federal Funds Programmed by Project Use Category



Note: Many of the projects listed in the categories Safety/ Traffic Operations/ ITS, Roadway Corridor Improvements, New Facility/ Major Roadway Upgrade, and Paving also include improvements to bicycle and/or pedestrian facilities

CCRPC FY2025-2028 TIP Funding by Federal Funding Source and Constraint Status

<i>Federal Funding Sources and Constraint Status</i>	FY25	FY26	FY27	FY28
FHWA Constrained Funds				
National Highway Preservation Program (NHPP)	\$11,141,349	\$5,598,000	\$3,558,185	\$940,000
Surface Transportation Program (STPG)	\$24,956,984	\$27,371,324	\$43,770,952	\$28,939,671
To Be Determined (NHPP or STPG)	\$940,000	\$940,000	\$940,000	\$940,000
Safety Program Funds (<i>see details on next page</i>)	\$18,367,110	\$16,248,639	\$7,366,992	\$2,750,000
Park and Ride	\$150,000	\$950,000		
FHWA Constrained Total	\$55,555,443	\$51,107,963	\$55,636,129	\$33,569,671
FHWA Non-Constrained Funds *				
National Highway Preservation Program (NHPP)	\$16,339,152	\$4,247,770	\$3,912,500	\$28,932,500
STP CIRC Alternatives Phase I and Phase II Projects	\$4,370,344			
VTrans Bike/Ped, Transportation Alternatives, or Stormwater Grant	\$2,663,973	\$3,906,496	\$2,144,716	\$884,600
Local Transportation Assistance Program (LTAP)	\$16,000	\$16,000	\$16,000	\$16,000
Modificatons and Overruns (NHPP or STPG)	\$500,000	\$500,000	\$500,000	\$500,000
Congestion, Mitigation, Air Quality (CMAQ) - Amtrak	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
FHWA Non-Constrained Total	\$24,889,469	\$9,670,266	\$7,573,216	\$31,333,100
FHWA Transfer to FTA				
Congestion, Mitigation, Air Quality (CMAQ) - Transit	\$1,900,000	\$1,975,999	\$2,055,040	\$2,137,276
STP Transfer	\$2,871,360	\$3,062,214	\$3,106,703	\$3,354,971
FHWA Transfer to FTA Total	\$4,771,360	\$5,038,213	\$5,161,743	\$5,492,247
Federal Earmark or Grant Funds				
Other Grant/Earmark	\$380,000	\$6,632,490	\$2,661,744	\$950,000
Regional Recreational Trails	\$70,000	\$70,000	\$70,000	\$70,000
RAISE	\$13,522,273	\$30,687,185	\$6,751,300	
Congressionally Directed Funded	\$2,851,244	\$5,548,000	\$3,364,000	
Federal Earmark or Grant Funds	\$16,823,517	\$42,937,675	\$12,847,044	\$1,020,000
Federal Transit Administration (FTA) Funds				
FTA Section 5307	\$5,560,000	\$5,670,000	\$5,780,000	\$5,780,000
FTA Section 5310	\$85,233	\$88,642	\$92,188	\$95,876
FTA Section 5339	\$234,105	\$243,469	\$253,208	\$265,000
Transfer from FTA 5311 to FTA 5307	\$369,200	\$383,968	\$399,327	\$415,300
FTA Funds	\$6,248,538	\$6,386,079	\$6,524,723	\$6,556,176
Transit To Be Determined				
(FTA Sec. 5339/ STP Transfer/ CMAQ/ Transfer from 5311 to 5307)	\$5,522,800	\$6,275,000	\$5,675,000	\$5,925,000
CCRPC TIP TOTAL	\$113,811,127	\$121,415,196	\$93,417,855	\$83,896,194

* FHWA Non-Constrained projects are constrained at the state level but are defined as not part of CCRPC's fiscal constraint limit by VTrans. Projects in this category include projects of statewide importance such as interstate projects, and state grants to Chittenden County municipalities.



Federal Funds Actually Obligated in Chittenden County FY2014 - FY2023

Funds by Project Use Category

<i>Uses</i>	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	Total FY14-23	% of Total
Bike/ Pedestrian	\$2,671,491	\$1,874,999	\$1,433,302	\$1,458,397	\$2,057,858	\$1,106,396	\$2,209,600	\$2,576,682	\$572,325	\$2,614,847	\$18,575,897	4.2%
Bridge	\$1,502,264	\$1,449,786	\$8,178,122	\$5,747,734	\$3,811,969	\$11,597,922	\$3,703,094	\$4,848,848	\$11,072,422	\$12,074,932	\$63,987,093	14.4%
Intermodal	\$168,800	\$3,388,000	\$159,998	\$674,910	\$844,749	\$200,000	\$375,000		\$2,115,747	\$2,681,341	\$10,608,545	2.4%
New Facility/Major Roadway Upgrades	\$635,830	\$978,634	\$1,158,811	\$2,238,569	\$1,504,067	\$5,830,320	\$5,721,235	\$2,912,809	\$9,424,277	\$21,865,971	\$52,270,523	11.7%
Other	\$1,360,000		\$635,831	\$1,157,161		\$5,981				\$37,800	\$3,196,773	0.7%
Paving	\$2,812,734	\$1,710,329	\$5,055,818	\$16,517,145	\$10,417,201	\$18,858,442	\$10,552,751	\$4,454,327	\$18,871,655	\$19,898,265	\$109,148,667	24.5%
Rail				\$44,000		\$112,500	\$954,105	\$2,597,588	\$2,021,295	\$1,000,000	\$6,729,488	1.5%
Roadway Corridor Improvements	\$632,700	\$495,124	\$7,536,985	\$7,782,790	\$3,746,387	\$756,573	\$914,426		\$4,239,356	\$5,918,547	\$32,022,888	7.2%
Safety/ Traffic Operations/ ITS	\$4,798,209	\$1,626,340	\$2,881,072	\$8,540,491	\$6,099,253	\$4,798,133	\$6,755,755	\$8,605,091	\$15,024,629	\$4,434,924	\$63,563,897	14.3%
Slopes and Ledges		\$297,613	\$193,260								\$490,873	0.1%
Stormwater/ Environmental	\$1,278,642		\$188,000	\$490,040	\$690,781	\$979,712	\$797,035	\$484,632	\$798,909	\$539,841	\$6,247,592	1.4%
Transit	\$5,771,896	\$8,027,126	\$7,667,193	\$8,550,675	\$5,753,189	\$10,871,741	\$6,516,611	\$6,691,737	\$7,336,674	\$11,452,640	\$78,639,482	17.7%
Total	\$21,632,566	\$19,847,951	\$35,088,392	\$53,201,912	\$34,925,454	\$55,117,720	\$38,499,612	\$33,171,714	\$71,477,289	\$82,519,108	\$445,481,718	100.0%