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
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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 FY25 of $19,530,639. Revenue sources for transit operations and maintenance are as follows:

Passenger revenue	$1,728,839
Purchase of service	$33,000
Local funding	$3,953,258
State funding	$2,014,113
Federal grants	$11,789,429
Misc revenue	$12,000
Total Revenue	$19,530,639

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 $43.5 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 $25.3 million for paving projects and $113.5 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 (CO_2) 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 FY25 goal is 38%.
- Percentage of non-revenue vehicles and equipment that have met or exceeded their useful life. The FY25 goal is 0%.
- Percent of Trucks and other rubber tire vehicles that have met or exceeded their useful life. The FY25 goal is 22%.

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.
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.
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.
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.
CMAQ	Congestion Mitigation and Air Quality Improvement Program. Federal funding program designed to address congestion and air quality issues through capital and operating projects.
CON	Construction. Project development phase in which the project is implemented.
DDI	Diverging diamond interchange. DDI is a new type of diamond interchange that increases capacity and reduces congestion.
FAA	Federal Aviation Administration. The USDOT agency responsible for aviation related programs.
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.
FHWA	Federal Highway Administration. The USDOT agency responsible for roadway related programs.
FRA	Federal Railroad Administration. The USDOT agency responsible for railroad programs.
FTA	Federal Transit Administration. The USDOT agency responsible for public transportation programs.
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.
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.
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.
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.
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.
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.

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.

ISTEA Intermodal Surface Transportation Efficiency Act of 1991. Federal legislation emphasizing innovation, intermodalism, and flexibility. The Act authorized $151 billion over 6 years.

ITS Intelligent Transportation Systems. The application of technology to improve transportation system efficiency.

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.

MAB Municipal Assistance Bureau. VTrans program established to assist local governments with project implementation.

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.

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.

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.

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.

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.

Para-transit A demand-response transportation system catering to special needs populations such as the elderly and disabled.

PE Preliminary Engineering. Project development phase in which project design is determined.

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.

Round-about Non-signalized circular intersection with specific design and traffic control features to ensure low travel speeds and efficient traffic movement.

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.

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.

Scoping A phase in the project development process that moves a recognized problem from an idea through the development of alternatives and environmental screening.

Shared Use Path A path separated from vehicle traffic by barrier or open space usually on its own right-of-way.

SSTA Special Services Transportation Agency. Chittenden County based non-profit paratransit provider.

STIP Statewide Transportation Improvement Program. The State's four year list of fiscally constrained transportation projects planned for implementation statewide.

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.

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.

TCSP 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.

TDM Transportation Demand Management. The general term for strategies that result in more efficient use of transportation resources.

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.

TIP Transportation Improvement Program. The four year list of fiscally constrained transportation projects planned for implementation in the region.

TOD Transit Oriented Design. High density and mixed use land development around transit system stops.

Traffic Calming A combination of measures to reduce the negative effects of vehicle use or to alter driver behaviors.

TSM Transportation Systems Management. Relatively low-cost improvements to improve transportation efficiency such as ITS applications or roundabouts.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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										
Williston Line east 8.2 miles	**Total**	**$19,354,610**	**$12,109,173**	**$3,922,100**	**$928,012**					81 % Federal 19 % State 0 % Local	
VTrans Number: STP 2924(1)											**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		**$655,360**					
	Other										
	Total	**$1,010,000**	**$200,000**	**$640,000**	**$8,000**	**$655,360**				80 % Federal 20 % State 0 % Local	
VTrans Number: BF 0200(11)											**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**				80 % Federal 0 % State 20 % Local	
VTrans Number: TAP TA23(15)											**VTrans PM:** Gurley, Scott

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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										
Phase 1	**Total**		**$28,559,766**	**$12,085,687**						95 % Federal	
VTrans Number: MEGC M 5000(1)										3 % State 2 % Local	**VTrans PM:** 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										
Phase 2	**Total**			**$5,329,623**	**$11,918,195**	**$12,904,195**	**$6,500,000**	**$1,845,581**		95 % Federal	
VTrans Number: MEGC-M 5000(1)										3 % State 2 % Local	**VTrans PM:** 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										
US2, US7, and US7 Alt	**Total**	**$13,737,000**	**$9,639,108**	**$1,000,000**						81 % Federal	
VTrans Number: NH PC22(1)										19 % State 0 % Local	**VTrans PM:** Bogaczyk, Matthew
					Funds to be obligated in FY24						
HP161 **Colchester Avenue/Prospect Street Improvements**	**PE**				**$75,000**	**$256,000**			Safety/ Traffic Operations/ ITS	STPG	
	ROW										
	CON										
	Other		$40,540	$60,000							
	Total		**$40,540**	**$60,000**	**$75,000**	**$256,000**				100 % Federal	
VTrans Number: STP 5000(30)										0 % State 0 % Local	**VTrans PM:** LaCroix, Mike

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
HP160 **Colchester Avenue/Riverside Avenue/Barrett Street/Mill Street Improvements**	**PE**	**$3,050,000**		$1,000,000	**$1,205,000**	**$865,280**			Safety/ Traffic Operations/ ITS	STPG	Includes $2,800,000 for construction in FY29.
	ROW	**$500,000**			**$100,000**	**$153,600**	**$250,000**				
	CON	**$4,800,000**					**$1,000,000**	**$1,000,000**			
	Other										
	Total	**$8,350,000**		**$1,000,000**	**$1,305,000**	**$1,018,880**	**$1,250,000**	**$1,000,000**		100 % Federal 0 % State 0 % Local	**VTrans PM:** LaCroix, Mike
VTrans Number: STP 5000(29)											
OT055 **Electric Vehicle Chargers in Burlington**	**PE**	**$150,000**			**$100,000**				Stormwater/ Environmental	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**		% Federal	
VTrans Number:										% 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**	**$753,664**					
	Other										
	Total	**$1,990,000**	**$121,620**	**$420,000**	**$736,000**	**$753,664**				81 % Federal 19 % State 0 % Local	**VTrans PM:** Dejan, Sasa
VTrans Number: STP 2035(29)											
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										
Riverside Avenue to Intervale Center	**Total**	**$1,452,500**	**$208,108**	**$20,000**	**$60,000**	**$804,960**	**$89,440**			80 % Federal 0 % State 20 % Local	**VTrans PM:** Deforge, Ande
VTrans Number: STP BP21(11)											

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**				80 % Federal 0 % State 20 % Local	**VTrans PM:** Gurley, Scott
VTrans Number: TAP TA21(1)											
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**			80 % Federal 0 % State 20 % Local	**VTrans PM:** Bohl, Tina
VTrans Number: STP BP22(15)											
HC015 **Railyard Enterprise Project**	**PE**	**$4,000,000**	$912,150	$800,000	**$1,000,000**	**$745,318**			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**	**$3,061,760**	**$3,135,242**				
	CON	**$8,000,000**					**$3,397,386**	**$3,478,924**			
	Other										
	Total	**$20,000,000**	**$912,150**	**$1,040,000**	**$1,500,000**	**$3,807,078**	**$6,532,628**	**$3,478,924**		81 % Federal 9 % State 10 % Local	**VTrans PM:** Deforge, Ande
VTrans Number: BREP(3)											
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**			80 % Federal 0 % State 20 % Local	**VTrans PM:** Pochop, Peter
VTrans Number: CD23(001)											

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**			100 % Federal 0 % State 0 % Local	**VTrans PM:** Pochop, Peter
VTrans Number: CD23(001)											
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**						80 % Federal 0 % State 20 % Local	**VTrans PM:** Gurley, Scott
VTrans Number: TAP TA20(11)											

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**				80 % Federal 10 % State 10 % Local	**VTrans PM:** Klinefelter, Robert
VTrans Number: BF RAIZ(2)											
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**		80 % Federal 10 % State 10 % Local	**VTrans PM:** Klinefelter, Robert
VTrans Number: BF RAIZ(2)											

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**				80 % Federal 10 % State 10 % Local	
VTrans Number: NH 5100(16)											**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**					**$2,579,497**				
	Other										
	Total	**$3,375,000**		**$60,000**	**$240,000**		**$2,579,497**			80 % Federal 10 % State 10 % Local	
VTrans Number: BP CVBR(6)											**VTrans PM:** Stone, Laura
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										
South of Ferry Road to Swift Street	**Total**	**$11,607,000**	**$9,793,476**	**$1,000,000**						80 % Federal 20 % State 0 % Local	
VTrans Number: NH PS22(2)											**VTrans PM:** Bogaczyk, Matthew
					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**				**$2,048,000**	**$1,085,276**				
	Other										
	Total	**$3,285,000**	**$180,000**	**$70,000**	**$70,000**	**$2,048,000**	**$1,085,276**			80 % Federal 0 % State 20 % Local	
VTrans Number: STP 5600(22)											**VTrans PM:** Deforge, Ande

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
IN015 **Jasper Mine Road Park-and-Ride**	**PE**	**$250,000**		$100,000	**$150,000**				Intermodal	STPG	
	ROW										
	CON	**$950,000**				**$972,800**					
	Other										
	Total	**$1,200,000**		**$100,000**	**$150,000**	**$972,800**				100 % Federal 0 % State 0 % Local	
VTrans Number: CMG PARK(52)											**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**	**$689,152**					
	Other										
	Total	**$4,135,000**	**$677,018**	**$250,000**	**$2,000,000**	**$689,152**				81 % Federal 19 % State 0 % Local	
VTrans Number: STP 5600(20)											**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										
US7/Town Highway 7/Town Highway 9	**Total**	**$6,313,862**	**$600,000**	**$725,000**	**$700,000**	**$125,000**		**$1,500,000**		100 % Federal 0 % State 0 % Local	
VTrans Number: STPG 5600(17)											**VTrans PM:** Coburn, Patti
CIRC Alternative Project											
HP003 **VT2A Improvements**	**PE**	**$650,000**		$200,000			**$340,787**	**$348,966**	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										
Colchester Village	**Total**	**$5,450,000**		**$200,000**			**$340,787**	**$348,966**		100 % Federal 0 % State 0 % Local	
VTrans Number: STP 5600(19)											**VTrans PM:** Coburn, Patti
CIRC Alternative Project											

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
Colchester-Essex											
HP158 **Resurface VT15**	**PE**	**$325,000**	$121,620	$138,380	**$141,630**				Paving	NHPP	
	ROW										
	CON	**$3,732,022**			**$500,000**	**$1,228,800**	**$1,387,203**				
	Other										
Winooski City Line to Susie Wilson Road	**Total**	**$4,057,000**	**$121,620**	**$138,380**	**$641,630**	**$1,228,800**	**$1,387,203**			81 % Federal	
VTrans Number: NH PS24(11)										19 % State 0 % Local	**VTrans PM:** 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										
Class 1 Limit to US Route 7	**Total**	**$2,307,134**	**$1,843,720**							81 % Federal	
VTrans Number: STP 0207(4)					**Funds to be obligated in FY24**					19 % State 0 % Local	**VTrans PM:** Bogaczyk, Matthew
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**	**$1,536,000**	**$529,526**				
	Other										
Campus Avenue to Ethan Allen Avenue.	**Total**	**$2,969,995**	**$50,000**	**$235,000**	**$650,000**	**$1,536,000**	**$529,526**			100 % Federal	
VTrans Number: NHG SGNL(58)										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**				**$207,360**					
	Other										
	Total	**$265,000**			**$12,150**	**$207,360**				81 % Federal	
VTrans Number: STP CULV(164))										19 % State 0 % Local	**VTrans PM:** Kane, Alysha

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
HP166 **Resurface US7**	**PE**	**$280,000**		$112,000	**$112,000**	**$114,688**			Paving	STPG	
	ROW										
	CON	**$2,909,000**					**$1,220,123**	**$1,249,406**			
	Other										
Colchester MM 1.039 (Sunderland Woods Rd) to Milton MM 0.087	**Total**	**$3,189,000**		**$112,000**	**$112,000**	**$114,688**	**$1,220,123**	**$1,249,406**		81 % Federal	
VTrans Number: STP PS26(4)										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**					**$946,340**	**$969,052**			
	Other										
	Total	**$2,481,250**		**$160,000**	**$20,000**		**$946,340**	**$969,052**		80 % Federal	
VTrans Number: STP CULV(148)										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**					**$985,661**	**$1,009,317**			
	Other										
	Total	**$2,600,000**		**$200,000**			**$985,661**	**$1,009,317**		80 % Federal	
VTrans Number: NH CULV(151)										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**					**$271,791**				
	Other										
	Total	**$649,000**		**$232,000**	**$28,000**		**$271,791**			80 % Federal	
VTrans Number: STP CULV(149)										20 % State 0 % Local	**VTrans PM:** Mahendraratnam, T

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**						35 % Federal 45 % State 20 % Local	**VTrans PM:** Lemieux, Jon
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**					81 % Federal 19 % State 0 % Local	**VTrans PM:** Martin, Bruce
VTrans Number: NH SWFR(4)											
HP120 **Susie Wilson Road Corridor and Intersection Improvements**	**PE**	**$200,000**		$264,000	**$100,000**	**$102,400**			Roadway Corridor Improvement	STPG	CIRC Alternative Phase III project.
	ROW	**$15,000**				**$15,360**					
	CON	**$1,380,000**					**$524,288**	**$944,893**			
	Other		$207,000								
	Total	**$1,595,000**	**$207,000**	**$264,000**	**$100,000**	**$117,760**	**$524,288**	**$944,893**		100 % Federal 0 % State 0 % Local	**VTrans PM:** Coburn, Patti
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**								80 % Federal 20 % State 0 % Local	**VTrans PM:** CIRC Alternative
VTrans Number:					**CIRC Alternative Project - schedule to be determined**						

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**			100 % Federal 0 % State 0 % Local	**VTrans PM:** Sisson, Taylor
VTrans Number: STP 5400(10)					**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**					80 % Federal 0 % State 20 % Local	**VTrans PM:** Salvitori, Jeremy
VTrans Number: BM19501											
BP081 **VT15 Sidewalk - Old Stage Road to Essex Way**	**PE**								Bike/ Pedestrian	STPG	CIRC Alternative Phase III project.
	ROW										
	CON										
	Other										
	Total	**$160,000**								80 % Federal 20 % State 0 % Local	**VTrans PM:** Perrigo, Joel
VTrans Number:					**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**		100 % Federal 0 % State 0 % Local	**VTrans PM:** Sisson, Taylor
VTrans Number: STPG 030-1(22)					**CIRC Alternative Project**						

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**								80 % Federal	
VTrans Number:										0 % State 20 % Local	**VTrans PM:**
		Project inlcuded for information. Total costs not included in overall TIP totals.									
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**					81 % Federal	
VTrans Number: STP 5300(13)										19 % State 0 % Local	**VTrans PM:** Deforge, Ande
		Circ Alternatives Project									
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**					81 % Federal	
VTrans Number: STP CULV(157)										19 % State 0 % Local	**VTrans PM:**
HP167 **Resurface VT128**	**PE**	**$30,000**		$48,000	**$15,000**				Paving	STPG	
	ROW										
	CON	**$4,166,012**				**$2,306,540**	**$1,048,576**				
	Other										
VT15 to Fairfax MM 0.662	**Total**	**$4,196,012**		**$48,000**	**$15,000**	**$2,306,540**	**$1,048,576**			81 % Federal	
VTrans Number: STP FPAVE(85)										19 % State 0 % Local	**VTrans PM:** Kipp, Brandon

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**				80 % Federal 0 % State 20 % Local	
VTrans Number: TAP TA22(7)											**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**			80 % Federal 0 % State 20 % Local	
VTrans Number: TAP TA24(4)											**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**	**$285,286**					
	Other										
Hinesburg/St. George town line to US2 - Williston Road.	**Total**	**$6,199,504**	**$42,500**	**$119,500**	**$4,623,340**	**$285,286**				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**						81 % Federal 19 % State 0 % Local	
VTrans Number: STP CULV(138)											**VTrans PM:** Kane, Alysha

Funds to be obligated in FY24

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**				80 % Federal 0 % State 20 % Local	**VTrans PM:**
VTrans Number:											
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**				100 % Federal 0 % State 0 % Local	**VTrans PM:** LaCroix, Mike
VTrans Number: HES NH 5600(14)C/2											
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**					100 % Federal 0 % State 0 % Local	**VTrans PM:** LaCroix, Mike
VTrans Number: NES NH 5600(14)C/2											
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**				81 % Federal 19 % State 0 % Local	**VTrans PM:** LaCroix, Mike
VTrans Number: HES NH 5600(14)C/2											
CIRC Alternative Project											

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**						100 % Federal 0 % State 0 % Local	**VTrans PM:** LaCroix, Mike
VTrans Number: HES NH 5600(14) C/1					**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**				100 % Federal 0 % State 0 % Local	**VTrans PM:** Coburn, Patti
VTrans Number: NH 028-1(31)											
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**				100 % Federal 0 % State 0 % Local	**VTrans PM:** Coburn, Patti
VTrans Number: NH 028-1(31)											
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**						% Federal % State % Local	**VTrans PM:** Upmal, Ken
VTrans Number: NH 5500(21)					**CIRC Alternative Project - schedule to be determined**						

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**					90 % Federal 10 % State 0 % Local	**VTrans PM:** Bogaczyk, Matthew
VTrans Number: IM 089-3(83)											
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**					90 % Federal 10 % State 0 % Local	**VTrans PM:** Cota, Carolyn
VTrans Number: IM 089-2(52)											
BR072 **Richmond Bridge 53N on I-89 over US2 (Jonesville)**	**PE**	**$1,300,000**		$80,000	**$150,000**	**$435,000**		**$209,380**	Bridge/ Culvert	NHPP	Includes $10,000,000 in FY29 and $7,000,000 in FY30.
	ROW										
	CON	**$22,500,000**					**$419,430**	**$3,489,661**			
	Other										
	Total	**$23,800,000**		**$80,000**	**$150,000**	**$435,000**	**$419,430**	**$3,699,041**		90 % Federal 10 % State 0 % Local	**VTrans PM:** Stone, Laura
VTrans Number: IM 089-2(58)											
BR071 **Richmond Bridge 55S on I-89 over TH4 (Jericho Road)**	**PE**	**$450,000**		$80,000	**$225,000**	**$184,320**			Bridge/ Culvert	NHPP	
	ROW										
	CON	**$6,250,000**					**$2,949,120**	**$3,019,899**			
	Other										
	Total	**$6,700,000**		**$80,000**	**$225,000**	**$184,320**	**$2,949,120**	**$3,019,899**		90 % Federal 10 % State 0 % Local	**VTrans PM:** Stone, Laura
VTrans Number: IM 089-2(59)											

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
BR084 **Richmond Bridges 56N&S, 57N&S, 58 N&S, 59 N&S**	**PE**	**$2,000,000**			**$225,000**	**$716,800**	**$734,003**	**$187,905**	Bridge/ Culvert	NHPP	Includes $22,500,000 in FY29.
	ROW										
	CON	**$50,000,000**						**$24,159,191**			
	Other										
	Total	**$52,000,000**			**$225,000**	**$716,800**	**$734,003**	**$24,347,096**		90 % Federal 10 % State 10 % Local	**VTrans PM:**
VTrans Number: IM 089-2(60)											
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**	**$862,996**					
	Other										
Exit 13, Exit 14, and I-189/Shelburne Road	**Total**	**$2,736,982**	**$216,000**	**$650,000**	**$1,404,514**	**$862,996**				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**	**$1,177,747**					
	Other										
North of Fitzsimonds Road	**Total**	**$2,413,680**	**$240,000**	**$105,455**	**$412,000**	**$1,177,747**				80 % Federal	
VTrans Number: BF 0209(10)										15 % State 5 % Local	**VTrans PM:** Young, Robert
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**			80 % Federal	
VTrans Number: TAP TA24(5)										0 % State 20 % Local	**VTrans PM:** Gurley, Scott

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**					**$469,762**				
	Other										
	Total	**$785,000**		**$100,000**	**$80,000**		**$469,762**			80 % Federal 20 % State 0 % Local	
VTrans Number: STP CULV(150)											**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**				80 % Federal 0 % State 20 % Local	
VTrans Number: TAP TA17(1)											**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**					80 % Federal 0 % State 20 % Local	
VTrans Number: STP BP21(13)											**VTrans PM:** Kennison, Derek
HP162 **VT117/Skunk Hollow Road Improvements**	**PE**								Safety/ Traffic Operations/ ITS	NHPP	
	ROW										
	CON										
	Other			$60,000							
	Total			**$60,000**						% Federal % State % Local	
VTrans Number: NH 035-1(3)											**VTrans PM:** Sisson, Taylor

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**					80 % Federal 0 % State 20 % Local	
VTrans Number: STP MM24(3)											**VTrans PM:** 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**					81 % Federal 19 % State 0 % Local	
VTrans Number: STP 0285(17)											**VTrans PM:** 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**			100 % Federal 0 % State 0 % Local	
VTrans Number: STP 5800(3)											**VTrans PM:** 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**					100 % Federal 0 % State 0 % Local	
VTrans Number: STP 5800(4)											**VTrans PM:** Traffic & Safety

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**	**$1,000,000**			
	Total			**$1,000,000**	**$1,000,000**	**$1,000,000**	**$1,000,000**	**$1,000,000**		80 % Federal 20 % State 0 % Local	
VTrans Number:											**VTrans PM:** Rail
BR003 **Bridge Inspection**	**PE**			$50,000	**$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										
Regional	**Total**			**$50,000**	**$50,000**	**$50,000**	**$50,000**	**$50,000**		% Federal % State % Local	
VTrans Number:											**VTrans PM:** Regional
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										
Regional	**Total**				**$250,000**	**$250,000**	**$250,000**	**$250,000**		% Federal % State % Local	
VTrans Number:											**VTrans PM:** 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										
Regional	**Total**				**$100,000**	**$100,000**	**$100,000**	**$100,000**		% Federal % State % Local	
VTrans Number:											**VTrans PM:** Regional

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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										
Regional	**Total**				**$100,000**	**$100,000**	**$100,000**	**$100,000**		% Federal	
VTrans Number:										% State % Local	**VTrans PM:** Regional
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										
Regional	**Total**			**$16,000**	**$16,000**	**$16,000**	**$16,000**	**$16,000**		80 % Federal	
VTrans Number:										20 % State 0 % Local	**VTrans PM:** Regional
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**		% Federal	
VTrans Number:										% State % Local	**VTrans PM:** Regional
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										
Regional	**Total**			**$40,000**	**$40,000**	**$40,000**	**$40,000**	**$40,000**		100 % Federal	
VTrans Number:										0 % State 0 % Local	**VTrans PM:** Regional

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
HP016 **Paving**	**PE**			$50,000	**$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**	**$50,000**		% Federal	
VTrans Number:										% State	**VTrans PM:**
										% 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**	**$70,000**			
	Other										
	Total			**$70,000**	**$70,000**	**$70,000**	**$70,000**	**$70,000**		80 % Federal	
VTrans Number:										0 % State	**VTrans PM:**
										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**	**$250,000**			
	Other										
Regional	**Total**				**$250,000**	**$250,000**	**$250,000**	**$250,000**		% Federal	
VTrans Number:										% State	**VTrans PM:**
										% 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**	**$250,000**			
	Other										
	Total				**$250,000**	**$250,000**	**$250,000**	**$250,000**		% Federal	
VTrans Number:										% State	**VTrans PM:**
										% Local	Regional

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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										
Regional	**Total**				**$100,000**	**$100,000**	**$100,000**	**$100,000**		% Federal	
VTrans Number:										% State	**VTrans PM:**
										% Local	Regional
HP050 **Statewide Traffic Signal Re-Timing**	**PE**			$35,000	**$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**	**$35,000**		100 % Federal	
VTrans Number:										0 % State	**VTrans PM:**
										0 % Local	Regional
HP027 **Traffic Signals**	**PE**			$10,000	**$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										
Regional	**Total**			**$10,000**	**$10,000**	**$10,000**	**$10,000**	**$10,000**		100 % Federal	
VTrans Number:										0 % State	**VTrans PM:**
										0 % Local	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**				**$491,520**	**$612,061**				
	Other										
Culvert PID#64508 at mm 1.81	**Total**	**$1,528,219**	**$121,620**	**$91,500**	**$36,314**	**$491,520**	**$612,061**			81 % Federal	
VTrans Number: STP CULV(58)										19 % State	**VTrans PM:**
										0 % Local	Upmal, Ken

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**					80 % Federal 0 % State 20 % Local	**VTrans PM:** Bohl, Tina
VTrans Number: STP BP18(3) and TAP TA23(18)											
HP127 **US7/Harbor Road/Falls Road Intersection Improvements**	**PE**	**$250,000**				**$153,600**	**$104,858**		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**	**$153,600**	**$104,858**			100 % Federal 0 % State 0 % Local	**VTrans PM:** Coburn, Patti
VTrans Number: NH 019-4(34)											
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**						80 % Federal 0 % State 20 % Local	**VTrans PM:** Deforge, Ande
VTrans Number: TAP TA24(23)											
Funds to be obligated in FY24											
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**				80 % Federal 0 % State 20 % Local	**VTrans PM:** Hunt, Christopher
VTrans Number: STP MM21(1)											

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**			

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**				80 % Federal 0 % State 20 % Local	**VTrans PM:** Gurley, Scott
VTrans Number: STP BP19(4)											
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**				67 % Federal 0 % State 33 % Local	**VTrans PM:** Pochop, Peter
VTrans Number: RAIZ(1)											
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**			% Federal % State % Local	**VTrans PM:** Pochop, Peter
VTrans Number:											
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**		80 % Federal 0 % State 20 % Local	**VTrans PM:** Bohl, Tina
VTrans Number: STP BP23(15)											

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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	**Total**	**$1,355,718**	**$88,324**	**$525,658**						80 % Federal 0 % State 20 % Local	**VTrans PM:** Gouin, Ross
VTrans Number: STP SGNL(53)					**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										
	Total	**$476,000**	**$130,000**	**$231,676**	**$170,000**					80 % Federal 0 % State 20 % Local	**VTrans PM:** Hunt, Christopher
VTrans Number: TAP TA18(7)											
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	**Total**	**$410,000**	**$92,108**	**$40,000**	**$40,000**	**$158,162**				80 % Federal 0 % State 20 % Local	**VTrans PM:** Kenison, Derek
VTrans Number: TAP TA21(4)											
HP172 **US2 Class I Paving**	**PE**	**$347,900**	$100,000	$182,077	**$31,033**				Paving	STPG	
	ROW										
	CON	**$3,479,000**				**$102,400**	**$1,950,351**	**$921,260**			
	Other										
Burlington Town Line to Millham Court	**Total**	**$3,826,900**	**$100,000**	**$182,077**	**$31,033**	**$102,400**	**$1,950,351**	**$921,260**		81 % Federal 19 % State 0 % Local	**VTrans PM:** Kipp, Brandon
VTrans Number: NH PC26(1)											

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
HP170 **US2 Improvements, Dorset Street to VT116**	**PE**				**$50,000**				Roadway Corridor Improvement	NHPP	
	ROW										
	CON										
	Other			$80,000							
	Total			**$80,000**	**$50,000**					81 % Federal 19 % State 0 % Local	**VTrans PM:** Bogaczyk, Matthew
VTrans Number: NH 5200(22)											
HP165 **VT116/Cheesefactory Road Intersection Improvements**	**PE**								Safety/ Traffic Operations/ ITS	STPG	
	ROW										
	CON										
	Other			$60,000	**$50,000**						
	Total			**$60,000**	**$50,000**					% Federal % State % Local	**VTrans PM:** Traffic & Safety
VTrans Number: STP 5200(23)											
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							
	CON	**$610,000**				**$488,000**					
	Other										
Dorset Street to Midas Drive/White Street	**Total**	**$1,084,000**	**$379,999**	**$420,000**		**$488,000**				% 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**				100 % Federal 0 % State 0 % Local	**VTrans PM:** Lacroix, Mike
VTrans Number: STP 021-1(36)											

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**					81 % Federal 19 % State 0 % Local	
VTrans Number: STP CULV(159)											**VTrans PM:**
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**				**$1,490,488**	**$554,639**				
	Other										
VT116 to Exit 12	**Total**	**$2,700,000**		**$200,000**		**$1,490,488**	**$554,639**			81 % Federal 19 % State 0 % Local	
VTrans Number: STP PS26(7)											**VTrans PM:** 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**		80 % Federal 0 % State 20 % Local	
VTrans Number:											**VTrans PM:** 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**		80 % Federal 10 % State 10 % Local	
VTrans Number:											**VTrans PM:** Transit

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**		80 % Federal 10 % State 10 % Local	**VTrans PM:** Transit
VTrans Number:											
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**		80 % Federal 10 % State 10 % Local	**VTrans PM:** Transit
VTrans Number:											
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**		80 % Federal 10 % State 10 % Local	**VTrans PM:** Transit
VTrans Number:											
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**		80 % Federal 10 % State 10 % Local	**VTrans PM:** Transit
VTrans Number:											

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**			80 % Federal 10 % State 10 % Local	**VTrans PM:** Transit
VTrans Number:											
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**		80 % Federal 10 % State 10 % Local	**VTrans PM:** Transit
VTrans Number:											
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**		50 % Federal 0 % State 50 % Local	**VTrans PM:** Transit
VTrans Number:											
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**		50 % Federal 50 % State 0 % Local	**VTrans PM:** Transit
VTrans Number:											

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**		80 % Federal 10 % State 10 % Local	**VTrans PM:** Transit
VTrans Number:											
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**		80 % Federal 0 % State 20 % Local	**VTrans PM:** Transit
VTrans Number:											
TR054(4) **GMT Service - Burlington-Montpelier Inter-Regional Bus Service** Burlington-Montpelier	**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**			
	Total			**$52,674**	**$56,368**	**$58,623**	**$60,968**	**$63,407**		80 % Federal 0 % State 20 % Local	**VTrans PM:** Transit
VTrans Number:											
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**		80 % Federal 0 % State 20 % Local	**VTrans PM:** Transit
VTrans Number:											

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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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**			
Hinesburg Route	**Total**			**$103,518**	**$114,799**	**$119,391**	**$124,167**	**$129,167**		80 % Federal 0 % State 20 % Local	**VTrans PM:** 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**			
Milton	**Total**			**$205,076**	**$246,009**	**$255,849**	**$266,083**	**$276,727**		80 % Federal 0 % State 20 % Local	**VTrans PM:** 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**			
US2	**Total**			**$1,220,853**	**$1,408,046**	**$1,464,367**	**$1,522,942**	**$1,583,860**		80 % Federal 0 % State 20 % Local	**VTrans PM:** 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	**VTrans PM:** Transit
VTrans Number:											

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
Williston											
BP123 **Industrial Avenue Sidewalk** US Route 2 to 426 Industrial Avenue **VTrans Number:** TAP TA23(19)	**PE**	**$95,040**	$76,194	$34,064					Bike/ Pedestrian	STPG 80 % Federal 0 % State 20 % Local	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. **VTrans PM:** Bohl, Tina
	ROW	**$5,000**			**$4,000**						
	CON	**$301,960**				**$216,806**					
	Other										
	Total	**$402,000**	**$76,194**	**$34,064**	**$4,000**	**$216,806**					
BP127 **Industrial Avenue Sidewalk Phase II** **VTrans Number:**	**PE**				**$50,000**				Bike/ Pedestrian	STPG 80 % Federal 0 % State 20 % Local	2024 Bike/Ped award ($180,000) to construct 1,000 feet of sidewalk on Industrial Avenue. **VTrans PM:**
	ROW										
	CON										
	Other										
	Total				**$50,000**						
HP122 **Mountain View Road Shoulder Improvements** **VTrans Number:**	**PE**	**$500,000**							Roadway Corridor Improvement	STPG 80 % Federal 20 % State 0 % Local	CIRC Alt Phase III project. Shoulder improvements for bike/ped use. Project includes shoulders on Redmond Road to IBM Road. **VTrans PM:** CIRC Alternative
	ROW	**$100,000**									
	CON	**$2,900,000**									
	Other										
	Total	**$3,500,000**									
		CIRC Alternative Project - schedule to be determined									
HC016B **Taft Corners Grids Streets -- I-89 Exit 12 Improvements Stage 2** **VTrans Number:** NH 5500( )	**PE**								New Facility/ Major Roadway Upgrade	NHPP/STPG % Federal % State % Local	CIRC Alt Phase III project. New grid streets and at-grade intersection on VT2A. **VTrans PM:** Upmal, Ken
	ROW										
	CON										
	Other										
	Total	**$8,500,000**									
		CIRC Alternative Project - schedule to be determined									

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
HP160 **US2 Reconstruction**	**PE**	**$670,000**	$75,000	$533,100					Paving	STPG	
	ROW										
	CON										
	Other										
	Total		**$75,000**	**$533,100**						81 % Federal 19 % State 0 % Local	**VTrans PM:** Bogaczyk, Matthew
VTrans Number: STP 5500(20)											
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**								80 % Federal 20 % State 0 % Local	**VTrans PM:** Perrigo, Joel
VTrans Number:											
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**					80 % Federal 20 % State 0 % Local	**VTrans PM:** Martin, Bruce
VTrans Number: STP M 5500(7)S											
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**								0 % Federal 100 % State 0 % Local	**VTrans PM:** Coburn, Patti
VTrans Number: STPG 5500(14)											
CIRC Alternative Project - State funds only											

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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									% Federal % State % Local	**VTrans PM:** Upmal, Ken
VTrans Number: NH 5500( )		**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**				80 % Federal 0 % State 20 % Local	**VTrans PM:** Bohl, Tina
VTrans Number: TAP TA21(6)											
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**					81 % Federal 19 % State 0 % Local	**VTrans PM:** Upmal, Ken
VTrans Number: NH CULV(110)											
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**			100 % Federal 0 % State 0 % Local	**VTrans PM:** LaCroix, Mike
VTrans Number: STP 5500(17)											

* Future project costs escalated at a rate of 2.4% per year.

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 FY25 Phase	FY26* Phase	FY27* Phase	FY28* Phase	Project Use Category	Federal Funding Source	Remarks
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**					90 % Federal 10 % State 10 % Local	**VTrans PM:** Libby, Paul
VTrans Number: STP 5100(14)											
HP171 **VT15/East Spring Street Intersection Improvements**	**PE**	**$650,000**		$150,000	**$350,000**	**$256,000**	**$52,429**		Safety/ Traffic Operations/ ITS	NHPP	
	ROW										
	CON	**$2,025,000**				**$1,024,000**	**$671,351**				
	Other										
	Total	**$2,675,000**		**$150,000**	**$350,000**	**$1,280,000**	**$723,780**			81 % Federal 19 % State 0 % Local	**VTrans PM:** Lacroix, Mike
VTrans Number: NH 5100(15)											
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**						100 % Federal 0 % State 0 % Local	**VTrans PM:** Coburn, Patti
VTrans Number: HES 5100(13)											

Funds to be obligated in FY24

* Future project costs escalated at a rate of 2.4% per year.

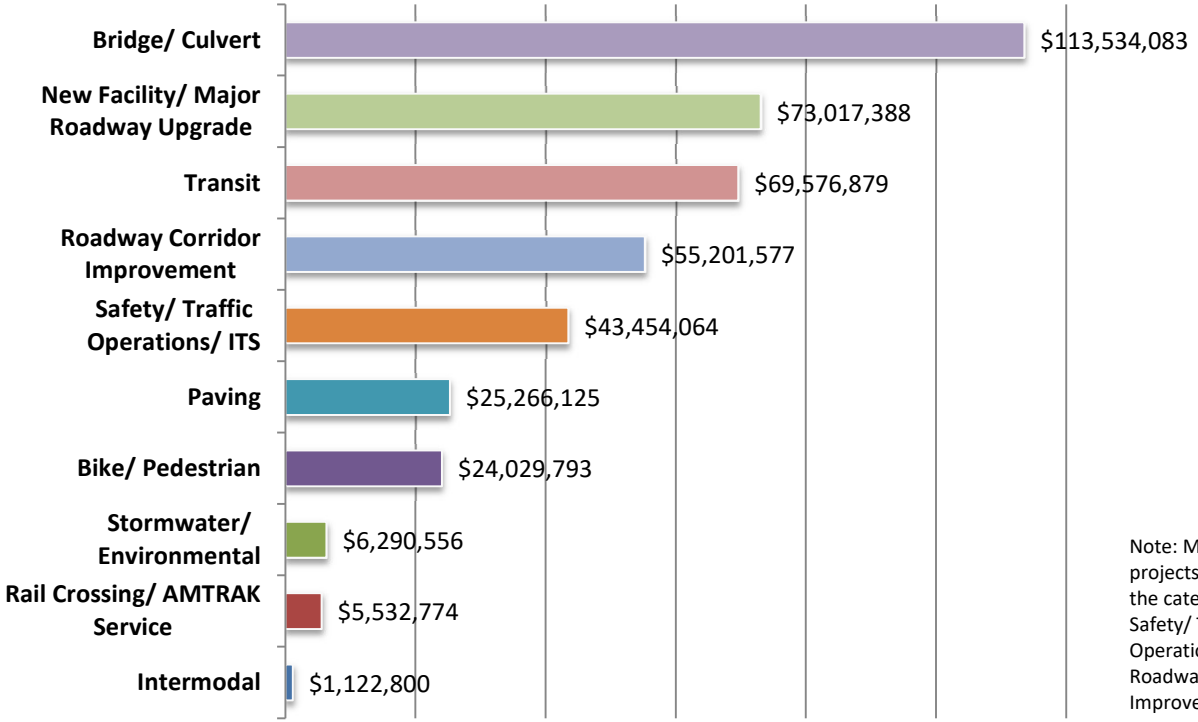
Section 3: Summary of Funding Amounts

CCRPC FY2025-2028 TIP Funding by Project Use Category

Funding Uses	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	$23,948,107	$29,639,503	$52,483,405
Intermodal	$150,000	$972,800		
New Facility/ Major Roadway Upgrade	$30,848,982	$23,811,273	$13,032,628	$5,324,505
Paving	$10,386,365	$5,868,202	$6,500,892	$2,510,666
Rail Crossing/ AMTRAK Service	$1,779,110	$1,753,664	$1,000,000	$1,000,000
Roadway Corridor Improvement	$22,456,244	$20,471,099	$10,980,375	$1,293,859
Safety/ Traffic Operations/ ITS	$13,154,000	$14,167,632	$11,721,432	$4,411,000
Stormwater/ Environmental	$3,000,576	$1,664,980	$675,000	$950,000
Transit	$16,542,698	$17,699,292	$17,361,466	$17,973,423
Total	**$113,811,127**	**$121,951,536**	**$94,620,918**	**$86,642,458**

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,

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

Federal Funding Sources and Constraint Status	FY25	FY26	FY27	FY28
FHWA Constrained Funds				
National Highway Preservation Program (NHPP)	$11,141,349	$5,696,400	$3,731,028	$1,009,317
Surface Transportation Program (STPG)	$24,956,984	$27,717,454	$44,611,119	$29,483,082
To Be Determined (NHPP or STPG)	$940,000	$940,000	$940,000	$940,000
Safety Program Funds (*see details on next page*)	$18,367,110	$16,266,303	$7,366,992	$2,750,000
Park and Ride	$150,000	$972,800		
FHWA Constrained Total	**$55,555,443**	**$51,592,957**	**$56,649,139**	**$34,182,399**
FHWA Non-Constrained Funds *				
National Highway Preservation Program (NHPP)	$16,339,152	$4,299,116	$4,102,553	$31,066,036
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**	**$9,721,612**	**$7,763,269**	**$33,466,636**
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**	**$121,951,536**	**$94,620,918**	**$86,642,458**

* 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.

CCRPC FY2025-2028 TIP Funding for Federal Safety Programs

Safety Funding Sources	FY25	FY26	FY27	FY28
Highway Safety Improvement Program (HSIP)	$17,588,000	$15,512,639	$7,366,992	$2,750,000
Section 130 Rail Grade Crossing	$779,110	$753,664		
Safety Totals	**$18,367,110**	**$16,266,303**	**$7,366,992**	**$2,750,000**

Federal Funds Actually Obligated in Chittenden County

FY2014 - FY2023

Funds by Project Use Category

Uses	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%**