

**STATEWIDE
TRANSPORTATION
IMPROVEMENT
PROGRAM
(STIP)**



**FOR
FEDERAL FISCAL YEARS
2024 - 2027**

CONTENTS

1. What is the Statewide Transportation Improvement Program? Page 3 – 14
2. Usage of FHWA Funds Summary (Non MPO) Pages 15 – 17
3. Usage of FTA Funds Summary Pages 18 - 21
4. Project Specific Details by Program
 - Bike & Ped, Pages 22-28
 - Interstate Bridge Pages 29-30
 - Maintenance Projects, Page 31
 - Paving, Pages 32-42
 - Rail, Pages 43-46
 - Roadway, Pages 47-50
 - State Bridge, Pages 51-58
 - Town Bridge, Pages 59-66
 - Traffic & Safety, Pages 67-74
 - HSIP Projects, Pages 75-77
 - Other Projects, Page 78
5. Chittenden County Metropolitan Planning Organization Transportation Improvement Program.
6. Appendix A, VPSP2 (VTrans Project Selection & Prioritization Processes (Highway Mode))

Statewide Transportation Improvement Program (STIP)

What is the Statewide Transportation Improvement Program (STIP)?

The STIP is a staged, multi-year, statewide, intermodal program of transportation projects, funded by the Federal Highway Administration and Federal Transit Administration, which are consistent with the Statewide Long Range Transportation Plan for 2040 (adopted in 2018, amended in 2023) and its planning processes and the Chittenden County Metropolitan Planning Organization's Transportation Improvement Program and processes.

1. The STIP must cover a period of not less than 4 years and must be updated every 4 years. The STIP must include all regionally significant projects and must be developed from a conforming State Long Range Transportation plan and Metropolitan Transportation Plan.
2. The STIP must be fiscally constrained by year and include financial information to demonstrate which projects and the phases that are implemented using current and anticipated revenues.
3. The STIP contains capital and non-capital projects

Statewide Transportation Improvement Program (STIP)

Public Involvement in the STIP Development Process

In 1988 amendments to the Vermont Municipal and Regional Planning and Development Act, 24 V.S.A. Chapter 117 (frequently referred to as “Act 200”), encouraged community and citizen participation in the planning process. The amendments specified that regional planning efforts be in consultation with their member municipalities and that state plans be compatible with regional and municipal plans. In addition, the 1991 federal Intermodal Surface Transportation Efficiency Act (ISTEA) and successive Acts mandated states consult with non-metropolitan officials in their statewide transportation processes. In 2012, MAP-21 further strengthened the role of municipalities and regions in transportation planning by replacing “consultation” with “cooperation”.

In 2007, the Vermont Legislature amended the Vermont Highways law, 19 V.S.A. §10I, to recognize the unique expertise of the regional planning commissions (RPCs) in performing rural transportation planning and local consultation activities that build upon the integration of land use, environmental, and economic development inputs.

In the spirit of these laws, VTTrans, in consultation with Vermont’s regional planning commissions and the Vermont League of Cities and Towns (VLCT), created the Transportation Planning Initiative as a means of organizing a transportation planning process in which municipalities, citizens and stakeholders could participate directly. The fundamental principle is to enable all levels of the community to influence the transportation policy, planning, and projects and to foster compatibility in local, regional, and state plans. Thus, through the TPI, statewide transportation plans,

priorities and projects are meant to reflect local, regional, and statewide goals and interests. VTrans maintains a programmatic Manual and Guidebook the most recent version of which was updated in 2018. The TPI Manual and Guidebook, 2018 is available at:

https://vtrans.vermont.gov/sites/aot/files/planning/documents/planning/TPI%20Manual_Final%20v3.pdf

Local official consultation within the TPI happens in many ways, including in the engagement of regional Transportation Advisory Committees (TACs), in project local concerns meetings, through municipal approval of the regional transportation plans, review and comment on the state long range transportation plan, modal plans and through other projects and planning activities coordinated through the TPI.

Each RPC has a TAC with representation of member municipalities and, in many instances, representatives from local transportation stakeholder groups. Municipal representatives are appointed by local legislative bodies (i.e. as defined in 24 V.S.A. §4303). The broad responsibilities of the TAC are to concur in the region's annual work plan, approve the transportation planning products developed in the region, and to recommend plans, projects, project priorities, and transportation policies. The TAC also acts as a liaison between local communities and VTrans, providing local and regional input on transportation issues important to their regions.

No less than annually, VTrans will request TAC input with respect to the priority of transportation projects proposed for their respective regions. TACs and RPCs can nominate regionally identified transportation projects via the VT Project Selection and Prioritization Process (VPSP2). VTrans will coordinate with RPC staff and provide the information and data necessary to support the TAC/RPC prioritization process. The input from each region will be used by VTrans in its ongoing process of identifying needs and relative priorities throughout the state and preparing the Capital Program and the Statewide Transportation Improvement Program (STIP).

Once each year as soon as possible following adjournment of the General Assembly, VTrans, in cooperation with the RPCs, will hold a public meeting to solicit public comment on the STIP. Online webinar facilities may be used to provide simultaneous dispersed geographic access for public input. The public meeting will discuss: 1) needed amendments to the current year's STIP, arising either from legislative action or from other causes; and 2) input and comment on the coming year's STIP. In addition to soliciting comment from the general public, notice of this meeting and an invitation to submit comments will also be offered to RPC TACs and to affected municipalities. Two weeks prior to the meeting, the draft STIP will be printed and a public notice about its availability will be issued statewide. The notice will provide information on how copies of the draft STIP may be obtained, will solicit comments on the draft STIP, and will provide a schedule for the public meeting. Copies of the notification and a copy of the draft will be provided to each RPC. Written comments on the draft STIP will be accepted for two weeks following the public meeting. All comments will be carefully

considered in the development of the final STIP.

What does the Statewide Transportation Improvement Program (STIP) display?

Funding Summaries - The STIP displays the Agency of Transportation's proposed funding of **NON-PROJECT** specific and **PROJECT** specific usages of Federal Highway Administration and Federal Transit Administration Funding.

FHWA and FTA Funding Overview

1. **Core Program** usages of Federal Highway Administration Funding includes Statewide funding efforts for:
 - A. Statewide Planning
 - B. Rest Areas Programs
 - C. Statewide Maintenance Programs
 - D. Bike/Pedestrian Programs
 - E. Other small core program efforts.

2. **PROJECT** usages of Federal Highway Administration Funding includes:
 - A. Interstate
 - B. National Highway System (NHS)
 - C. Surface Transportation Program (STP)
 - D. Bridge Replace & Rehab Programs (BR/BH)
 - E. Transportation Alternatives
 - F. Public Transportation Program
 - G. Discretionary Funding for Specific Projects.

3. **PROJECT DATA:**
 - A. Project Name (Town),
 - B. Route Name or Number
 - C. Project Number

- D.** FFY - The Federal Fiscal Year money is to be needed
- E.** Phase
 - PE - Preliminary Engineering
 - ROW - Right-of-Way
 - CONST - Construction
- F.** Cost - Total Cost for the phase including Federal, State and Local share
- G.** Project Identification Number (PPMS. No.)
- H.** Project Description.

4. PROJECT SELECTION:

- A.** Projects are prioritized on an annual basis in accordance with the processes found in Appendix A
- B.** Regional Planning Commissions contribute annually to prioritization
- C.** Projects are selected for development based on their priority

TRANSPORTATION ASSET MANAGEMENT (TAMP)

VTrans mission statement is “Through excellent customer service, provide for the safe and efficient movement of people and goods in a socially, economically, and environmentally sustainable manner”. Asset management is an integral part of that mission, helping taxpayer investments deliver the highest returns by cost-effectively preserving and strategically improving our transportation assets. Simply put, asset management helps us make the right investments on the right assets at the right time.

Federal regulations require that states develop and regularly update a Transportation Asset Management Plan (TAMP) for pavements and bridges on the National Highway System (NHS). This document is intended to meet the letter and spirit of those requirements, but it does not stand alone. Rather, it is part of a broader effort to use the latest technologies and best practices to assess current and future performance, manage risks, and make investments that maximize the life of our infrastructure assets.

VTrans is responsible for 3,135 miles of pavements and 2,802 bridges. Of those totals, 1,141 miles and 484 bridges are on the NHS. Collectively, these NHS assets are worth more than \$8 billion.

Vermont is meeting federal performance requirements and state performance targets for its pavements except for the percentage of NHS and statewide pavement in Good condition, which are just below state and federal targets. Vermont is meeting all federal performance requirements and state performance targets for its bridges.

Analyses indicate that approximately \$180 million per year over the next ten years is appropriate to achieve overall pavement objectives and meet desired performance targets. Approximately \$140 million per year over the next ten years is appropriate to achieve overall bridge objectives and performance targets.

Good asset management requires the consideration and mitigation of risks. This TAMP describes how VTrans identifies asset-related risks and offers strategies to manage them. Significant financial risks include high inflation and a reliance on revenues tied to traditional, but likely changing, fuel use. Also of particular concern are the impacts of, and resiliency to, climate change and extreme weather events.

The complete Transportation Asset Management Plan can be found at the link below:

<https://vtrans.vermont.gov/sites/aot/files/planning/documents/2022%20TAMP%20Update%20-%20FINAL.pdf>

TRANSIT ASSET MANAGEMENT (TAM)

VTrans Public Transit Section has worked with our Regional Transit partners to develop performance measures through a Transit Asset Management (TAM) Plan. This plan will be continually monitored and updated.

MAP-21 mandated that Federal Transit Administration (FTA) develop a rule establishing a strategic and systematic process of operating, maintaining, and improving public capital assets effectively through their entire life cycle. VTrans has a group TAM plan for 6 of its 7 sub-recipients of sec 5310 and sec 5311 funding. Green Mountain Transit (formerly CCTA) has their own TAM which covers both sec 5307, 5310 and sec 5311 funding.

The goal of VTrans through the implementation of the TAM is to have a safe and marketable fleet that meets the varying mobility needs that can be met by transit.

The primary mission of the VTrans Asset Management Process is to meet the required customer service level. VTrans asset management practices focus on a 'preservation first' principle rather than 'worst first'. This is implemented through regular preventive maintenance activities and planned rehabilitation where appropriate. VTrans utilizes asset management principles to effectively manage both the physical and financial condition of its assets.

As required, VTrans set its goal on October 1, 2022, to 'No more than 20% of transit buses and 30% of non-bus vehicles over their established useful life in less than good" condition". As of June 30, 2023, our rate for transit buses was 30% in that category and for non-bus vehicles was 26%. We continue to work toward our target and have adequate funding available to replace vehicles to meet our target.

These plans are also addressed in the forthcoming Public Transit Agency Safety Plan (PTASP). While not an FTA requirement for this Agency at this time, VTrans has recognized the benefit of this new rule, and has drafted an initial Safety Plan. We are now working with the VPTA members to ensure their own Safety plans are updated and contain the safety performance targets and metrics outlined in the Public Transportation Agency Safety Plan guidance.

Transit Funding Overview

Transit Costs

In SFY 2022 transit operating costs totaled \$53 million, a 15.5% increase from SFY 21. The increase is mainly due to more service being operated (especially intercity bus and tourism routes), as well as increasing fuel prices and labor costs as inflation and a driver shortage affected all of the state's transit providers. Demand Response services saw an increase in cost of nearly \$3 million, while the Urban, Small Town, Rural and Rural Commuter categories had increases below the statewide average. The Chittenden County region accounted for one third of the total costs, which is its typical share. The Federal Transit Administration (FTA) provides financial assistance to develop new transit systems and improve, maintain, and operate existing systems. Some FTA funds are provided directly to GMT (CCTA) within the urban area.

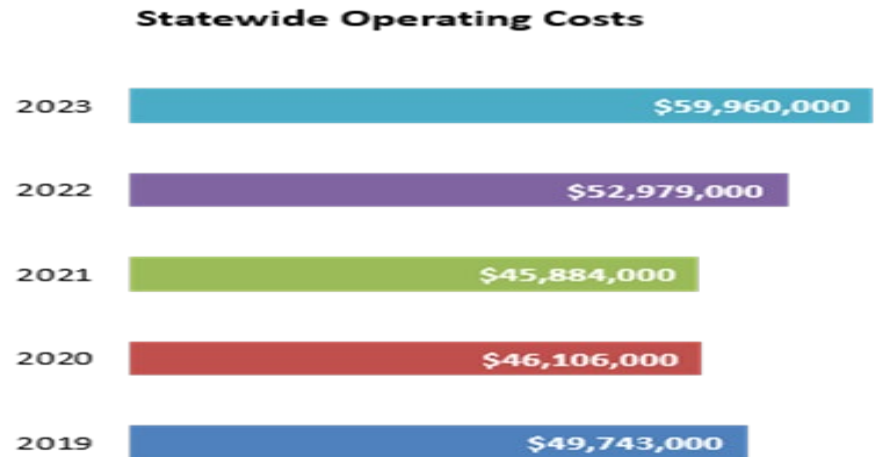


Figure 1

Transit service is provided in different service categories depending upon the type of transit that is needed by members of the public. Ridership is shown below by type of service category;

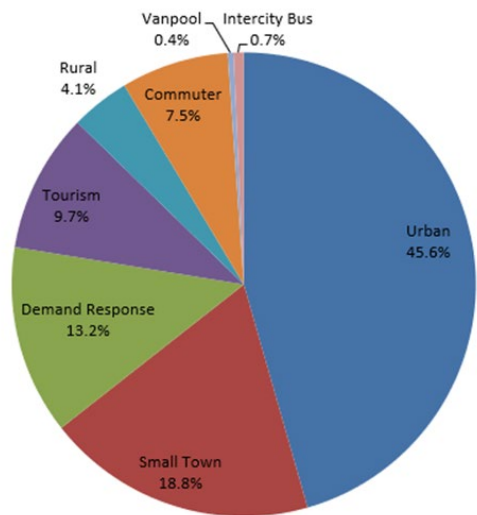


Figure 2, Transit Ridership by Service Category

In SFY 2022 the average cost for a trip on transit in Vermont was \$14.96, a decrease of 20% from the prior year (see Figure 3). The improvement in cost effectiveness is due to increased ridership as travelers returned to the transit system. Note that this calculation involves the gross cost per trip, and so the lack of fare revenue in SFY 2022 has no impact on this statistic. As ridership continues to recover and inflation eases, the cost per trip would be expected to drop in SFY 2023.

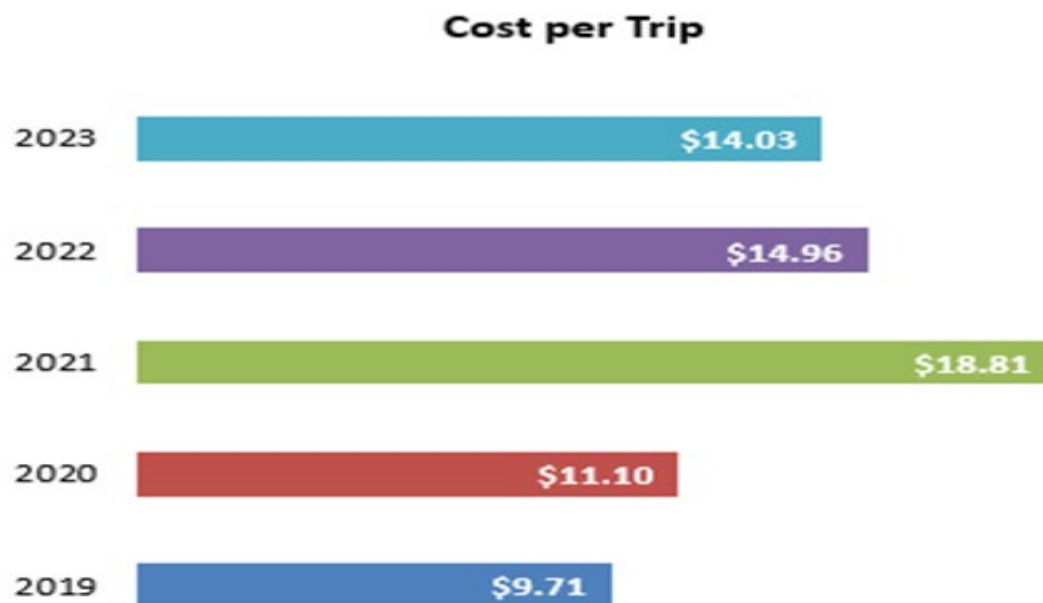
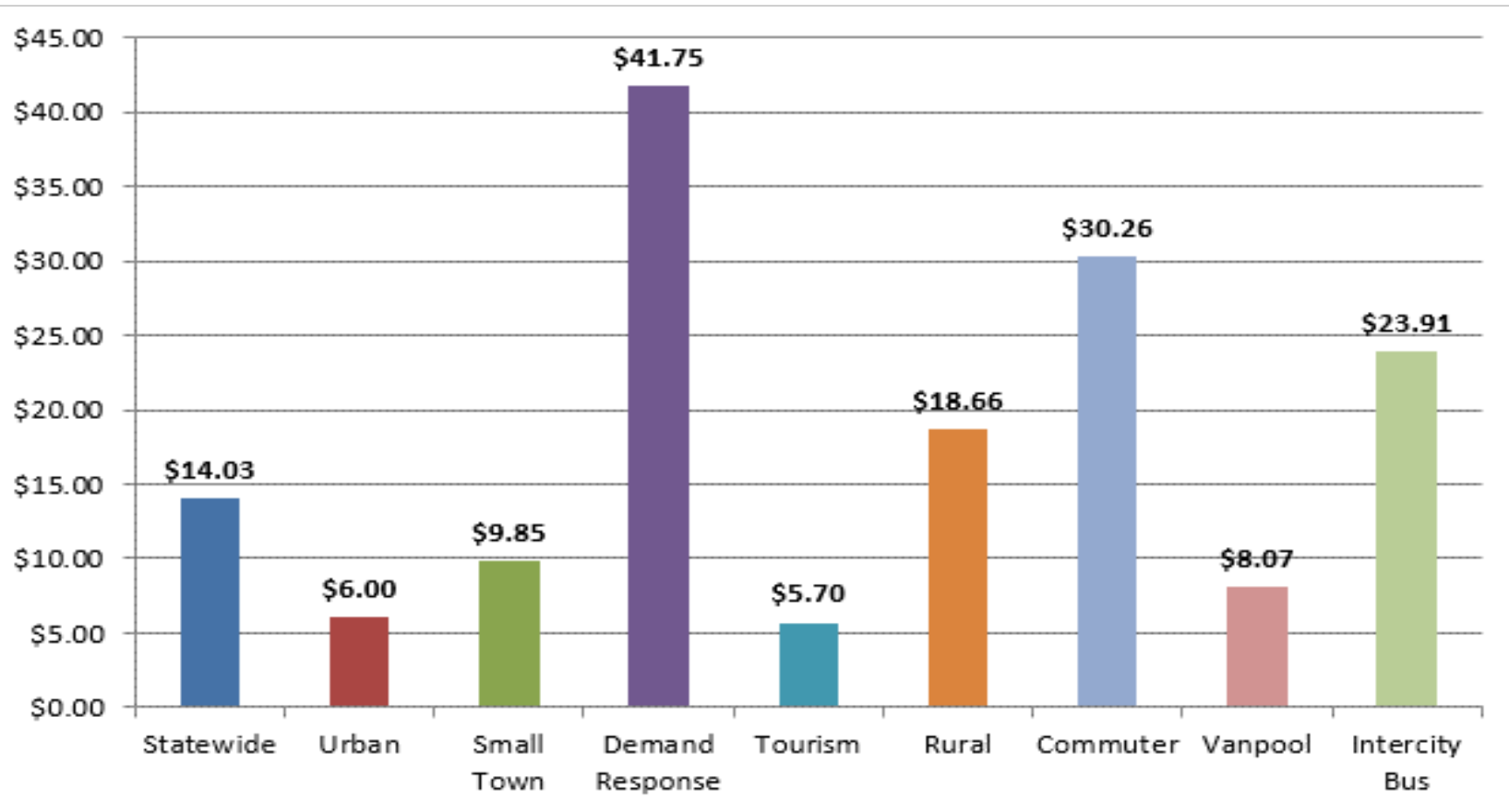


Figure 3

As can be seen from the chart below, cost per rider trip does vary greatly depending on the type of service provided.

Figure 4, Cost per Trip by Service Category



Public Transit is funded using several different funding sources, these are presented below;

Metropolitan and Statewide Planning – Section 5303 and 5304

These funds are used for multimodal transportation planning in metropolitan areas and rural areas. Section 5303 funds are used within the metropolitan area, while Section 5304 funds are used for planning activities outside of the metropolitan area. Planning needs to be cooperative, continuous, and comprehensive, resulting in long-range plans and short-range programs reflecting transportation investment priorities.

Urbanized Area Formula Grant - Section 5307

5307 program funds are used for public transportation capital and operating assistance and for transportation-related planning. Eligible activities include planning, engineering design, capital investments in bus and bus-related activities, crime prevention and security equipment, construction of maintenance and passenger facilities.

Enhanced Mobility of Seniors and Individuals with Disabilities - Section 5310

5310 program funds are used to improve mobility for seniors and individuals with disabilities. FTA provides financial assistance for transportation services that are planned, designed, and carried out to meet the special transportation needs of elderly individuals and individuals with disabilities in all areas—urbanized, small urban, and rural.

Formula Grant for Rural Areas - Section 5311

5311 program funds are used to enhance access for people in nonurbanized areas to health care, shopping, education, employment, public services, and recreation. They are also used to assist in the maintenance, development, improvement, and use of public transportation systems in non-urbanized areas.

Bus and Bus Facilities - Section 5339

5339 program funds are used to replace, rehabilitate, and purchase buses and related equipment as well as construction of bus-related facilities.

Flex Funds Transfer

VTrans transfer FHWA formula funds to FTA on an annual basis. These funds are sourced from the FHWA CMAQ and STBG apportionments and are utilized in the Section 5311/5307 program.

State and Local Funds

These funds include any state or local contributions to transit operations. These funds are generally used to match federal funds.

VERMONT AGENCY OF TRANSPORTATION
USAGE OF FHWA FORMULA FUNDS

FHWA FORMULA LIMITATION	\$ 236,123,182	\$ 285,332,791	\$ 291,610,112	\$ 298,025,535
AUGUST REDISTRIBUTION	\$ 50,000,000			
HIP BRIDGE FORMULA FUNDS	\$ 81,000,000	\$ 45,000,000	\$ 45,000,000	\$ 45,000,000
HIGHWAY INFRASTRUCTURE LIMITATION	\$ 12,000,000	\$ 12,000,000	\$ 12,000,000	\$ 12,000,000
TOTAL FHWA FORMULA LIMITATION	\$ 379,123,182	\$ 342,332,791	\$ 348,610,112	\$ 355,025,535

ACTIVITIES & PROGRAMS	FUNDING CATEGORY	PHASE	FFY 2024	FFY 2025	FFY 2026	FFY 2027
<u>VTRANS CORE ACTIVITIES</u>						
<u>State Planning & Research</u>						
State Planning & Policy Work Program	STBG/SPR	Other	\$ 4,671,792	\$ 4,788,587	\$ 4,908,301	\$ 5,031,009
Environmental Planning Work Program	STBG/SPR	Other	\$ 335,673	\$ 357,626	\$ 366,567	\$ 375,731
Research & Development Work Program	STBG	Other	\$ 1,236,270	\$ 1,267,177	\$ 1,298,856	\$ 1,331,328
Highway Development Work Program	STBG	Other	\$ 3,362,875	\$ 3,446,947	\$ 3,533,121	\$ 3,621,449
Maintenance Work Program	STBG	Other	\$ 410,165	\$ 420,419	\$ 430,930	\$ 441,703
Finance & Administration Work Program	STBG	Other	\$ 131,200	\$ 134,480	\$ 137,482	\$ 140,919
<u>Asset Management</u>						
VT Asset Management Information System (VAMS)	STBG	Other	\$ 3,300,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000
Transportation Asset Management Program (TAMP)	STBG	Other	\$ 1,300,000	\$ 1,300,000	\$ 1,300,000	\$ 1,300,000
Right of Way Mapping (RWMP)	STBG	PE	\$ 300,000	\$ 500,000	\$ 500,000	\$ 500,000
<u>Education, Training & Innovation</u>						
Statewide Education	STBG	Other	\$ 250,000	\$ 550,000	\$ 250,000	\$ 250,000
OJT & Affirmative Action	STBG	Other	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Statewide STIC	STBG	Other	\$ 174,880	\$ 125,000	\$ 125,000	\$ 125,000
<u>Highway Information & Safety</u>						
New England Compass 2.0	STBG	Other	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Go Vermont	STBG	Other	\$ 375,000	\$ 450,000	\$ 450,000	\$ 450,000
Mobility & Transport Innovations Grants	STBG	Other	\$ 850,000	\$ 400,000	\$ 400,000	\$ 400,000
Crash Program	STBG	Other		\$ 225,000	\$ 225,000	\$ 225,000
DMV - Scales/Portable Scales	STBG	Other	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
VT Multimodal Highway Guidance (VMHG)	STBG	Other	\$ 160,000	\$ 160,000	\$ 160,000	\$ 160,000
Statewide Environmental Monitoring	STBG	Other	\$ 52,000	\$ 52,000	\$ 52,000	\$ 52,000
<u>Forests, Parks and Recreation</u>						
Recreational Trail Program	REC TRAIL	ALL	\$ 1,147,730	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Subtotal Core Activities			\$ 19,357,585	\$ 19,477,236	\$ 19,437,256	\$ 19,704,138
<u>Public Transit</u>						
Public Transit STP/CMAQ Transfer - Rural	STBG/CMAQ	Other	\$ 17,969,581	\$ 20,000,000	\$ 20,000,000	\$ 20,000,000
Public Transit STP/CMAQ Transfer -Urban	STBG/CMAQ	Other	\$ 4,180,419	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000
Public Transit STP/CMAQ Transfer - Total	STBG/CMAQ	Other	\$ 22,150,000	\$ 23,000,000	\$ 23,000,000	\$ 23,000,000
TOTAL FROM ABOVE CORE ACTIVITIES			\$ 41,507,585	\$ 42,477,236	\$ 42,437,256	\$ 42,704,138

VERMONT AGENCY OF TRANSPORTATION
USAGE OF FHWA FORMULA FUNDS

ACTIVITIES & PROGRAMS	FUNDING CATEGORY	PHASE	FFY 2024	FFY 2025	FFY 2026	FFY 2027
Metropolitan Transportation Activities						
PL Program in MPO Area	MPO PL		\$ 2,496,493	\$ 2,571,388	\$ 2,648,529	\$ 2,727,985
Projects in MPO Area (TIP)	STBG/NHPP		\$ 70,829,747 #	\$ 80,206,000 #	\$ 53,425,335	\$ 30,062,344
HSIP in MPO Area	HSIP		\$ 11,924,162	\$ 14,705,047	\$ 12,529,654	\$ 5,189,606
Section 164 Penalties for HSIP in MPO area	Section 164		\$ 2,255,038	\$ 4,432,179	\$ -	\$ -
MPO Total Federal Funds			\$ 73,326,240	\$ 82,777,388	\$ 56,073,864	\$ 32,790,329
Formula Balance Remaining for Programs/Projects			\$ 264,289,357	\$ 217,078,168	\$ 250,098,992	\$ 279,531,068
Paving						
Statewide Preventive Maint. Crack/Rut Fill/Surf	NHPP/STBG	PE/CON	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000
Statewide Pavement Management, P.E.	NHPP/STBG	PE	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000
Statewide Pavement Management, ROW	NHPP/STBG	ROW	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Paving outside of MPO Area	NHPP/STBG	ALL	\$ 92,586,346	\$ 51,499,727	\$ 85,111,240	\$ 90,475,963
Roadway						
Statewide Small Culvert	STBG/NHPP	ALL	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000
Statewide Slope/Ledge/Retaining	STBG/NHPP	ALL	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000
Municipal Mitigation	STBG/NHPP	PE	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000
Projects for Scoping/Design	STBG/NHPP	PE	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000
Roadway-Projects	STBG/NHPP	ALL	\$ 6,485,473	\$ 8,225,100	\$ 9,060,220	\$ 11,116,038
Bridge						
Bridge Management System	STBG/NHPP	PE	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000
Bridge Inventory/Inspection	STBG/NHPP	PE	\$ 1,028,057	\$ 800,000	\$ 800,000	\$ 800,000
Statewide Bridge On System, P.E	STBG/NHPP/GF BRIDGE	PE	\$ 726,000	\$ 724,000	\$ 750,000	\$ 750,000
Statewide Bridge On System, R.O.W.	STBG/NHPP/GF BRIDGE	ROW	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Statewide Bridge Off System, P.E.	STBG/NHPP/GF BRIDGE	PE	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000
Statewide Bridge Off System, R.O.W.	STBG/NHPP/GF BRIDGE	ROW	\$ 424,000	\$ 500,000	\$ 500,000	\$ 500,000
Statewide Bridge Maintenance Program	STBG/NHPP/GF BRIDGE	ALL	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000
Statewide Large Culvert Replac/Rehab	STBG/NHPP	ALL	\$ 4,000,000	\$ 1,593,291	\$ 4,000,000	\$ 4,000,000
Interstate Bridge Projects	STBG/NHPP/GF BRIDGE	ALL	\$ 20,940,621	\$ 28,156,356	\$ 30,353,349	\$ 35,929,863
State Bridge Projects	STBG/NHPP/GF BRIDGE	ALL	\$ 43,742,210	\$ 26,985,467	\$ 29,718,488	\$ 38,611,983
Town Highway Bridge Projects	STBG/NHPP/GF BRIDGE	ALL	\$ 29,884,771	\$ 24,972,465	\$ 20,168,236	\$ 39,466,066
Traffic & Safety						
Safety Projects	STBG/NHPP	ALL	\$ 16,248,374	\$ 12,969,834	\$ 10,686,308	\$ 14,088,298
HSIP Projects	HSIP	ALL	\$ 3,134,157	\$ 4,335,605	\$ 5,913,000	\$ 8,240,000
Section 164 Penalty for HSIP	Section 164	ALL	\$ 2,800,000	\$ 2,376,278	\$ -	\$ -
Traffic & Safety Total			\$ 22,182,531	\$ 19,681,717	\$ 16,599,308	\$ 22,328,298
Bike/Ped Program						
Bicycle and Pedestrian Projects (non mpo)	STBG	ALL	\$ 4,830,274	\$ 4,272,967	\$ 7,797,932	\$ 8,338,836
Other Highway Programs						
Transportation Enhancements/Alternatives	STBG	ALL	\$ 2,154,705	\$ 1,191,060	\$ 1,191,060	\$ 1,191,060
Park & Ride	STBG/CMAQ	ALL	\$ 654,000	\$ 500,000	\$ 500,000	\$ 500,000
Rest Areas Maintenance	STBG/CMAQ/NHPP	ALL	\$ 525,111	\$ 300,000	\$ 300,000	\$ 300,000
Rail						
Rail/Highway Crossing Projects	STBG/NH	ALL	\$ 775,214	\$ 2,675,943	\$ 1,864,840	\$ 121,620
Rail/Highway Crossing Projects	Section 130	ALL	\$ 135,000	\$ 2,290,000	\$ 3,242,172	\$ 1,400,000
Rail/Highway Freight Projects	Section 167 (Freight)	ALL	\$ 1,672,489	\$ 4,833,346	\$ 6,333,069	\$ 1,660,000
Amtrak Operations	CMAQ	Other	\$ 6,000,000	\$ 5,400,000	\$ 5,400,000	\$ 5,400,000

VERMONT AGENCY OF TRANSPORTATION
USAGE OF FHWA FORMULA FUNDS

ACTIVITIES & PROGRAMS	FUNDING CATEGORY	PHASE	FFY 2024	FFY 2025	FFY 2026	FFY 2027
Maintenance						
Federally Funded Maintenance Projects	STBG	ALL	\$ 761,260			
Project Overruns & Modifications			\$ 10,000,000	\$ 10,000,000	\$ 10,000,000	\$ 10,000,000
Other						
PROTECT Program	PROTECT	ALL	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000
Carbon Reduction Program	CARBON REDUCTION	ALL	\$ 4,091,167	\$ 6,308,000	\$ 6,308,000	\$ 6,308,000
National Electric Vehicle Program	NEVI	ALL	\$ 4,200,000	\$ 4,200,000	\$ 4,200,000	\$ 4,200,000
LTAP	STBG	ALL	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000
VTrans Programs/Projects Totals			\$ 279,519,229	\$ 227,253,161	\$ 268,717,914	\$ 307,917,727

FTA Funds Summary

Line Number	FTA Funding Type	Carryforward and Apportionment Funding	FFY 24 Programmed in STIP	FFY 24 Available/to be Programed	FFY 25 Available/to be Programed	FFY 26 Available/to be Programed	FFY 27 Available/to be Programed
1	Section 5303 Metropolitan Planning urban funds (will be flexed from FTA to FHWA PL funds to be used per the UPWP)	\$0	\$620,606	\$0	\$620,606	\$620,606	\$620,606
2	Section 5304 Statewide Planning Develop transportation plans and/or transportation improvement plans	\$214,562	\$91,257	\$123,305	\$100,000	\$112,000	\$98,000
3	Tri-Valley Transit System Planning		\$40,000		\$12,000	\$12,000	\$12,000
4	Green Mountain Transit System Planning		\$25,000		\$50,000	\$50,000	\$50,000
5	Southeast Vermont Transit System Planning		\$14,257		\$0	\$0	\$12,000
6	Rural Community Transportation System Planning		\$12,000		\$25,000	\$25,000	\$12,000
7	Green Mountain Community Network System Planning		\$0		\$13,000	\$13,000	\$0
8	Marble Valley Regional Transit District System Planning		\$0		\$0	\$12,000	\$12,000
9	Section 5310 Elderly and Persons with Disability Program Eligible Capital, Equipment, and Mobility Management expenses	\$1,159,764	\$668,130	\$491,634	\$769,053	\$769,053	\$769,053
10	Green Mountain Transit Vehicle Capital		\$402,628		\$400,000	\$400,000	\$400,000
11	Green Mountain Transit Mobility Management		\$81,935		\$82,000	\$82,000	\$83,000
12	Southeast Vermont Transit Vehicle Capital		\$138,400		\$100,000	\$0	\$100,000
13	Rural Community Transportation Vehicle Capital		\$41,039		\$0	\$100,000	\$0
14	Green Mountain Community Network Vehicle Capital		\$4,128		\$100,000	\$0	\$100,000
15	Marble Valley Regional Transit District Vehicle Capital		\$0		\$0	\$100,000	\$0
16	Tri-Valley Transit Vehicle Capital		\$0		\$87,053	\$87,053	\$86,053
17	Section 5311/5340 Non Urbanized Area Formula Program Eligible Transportation Operations	\$8,410,375	\$6,796,277	\$1,614,098	\$6,468,300	\$6,217,300	\$6,217,300
18	Advance Transit		\$479,231.00		\$350,000.00	\$350,000.00	\$350,000.00
19	Green Mountain Transit		\$1,081,351.00		\$1,180,000.00	\$875,000.00	\$875,000.00
20	Green Mountain Community Network		\$491,604.00		\$420,000.00	\$430,000.00	\$430,000.00
21	Southeast Vermont Transit		\$1,259,487.00		\$1,290,000.00	\$1,290,000.00	\$1,290,000.00
22	Rural Community Transportation		\$117,405.00		\$250,000.00	\$250,000.00	\$250,000.00
23	Tri-Valley Transit		\$1,078,112.00		\$745,800.00	\$745,800.00	\$745,800.00
24	Marble Valley Regional Transit District		\$604,612.00		\$1,250,000.00	\$1,250,000.00	\$1,250,000.00
25	Go Vermont Vanpool		\$90,960.00		\$75,000.00	\$75,000.00	\$75,000.00
26	Vermont Public Transit Association		\$18,352.00		\$11,500.00	\$11,500.00	\$11,500.00
27	Intercity Bus Program		\$1,405,773.00		\$840,000.00	\$840,000.00	\$840,000.00
28	VTrans RTAP Program		\$169,389.00		\$56,000.00	\$100,000.00	\$100,000.00

FTA Funds Summary

29	Section 5311/5340 Non Urbanized Area Flex Program Eligible Administrative, Preventive Maintenance, Older Adults & Persons with Disabilities Program, Capital, and Congestion Mitigation and Air Quality (CMAQ) Program expenses	\$20,093,689	\$14,453,606	\$5,640,083	\$19,468,618	\$19,590,000	\$19,920,000
30	VTrans Program Administration		\$775,000.00		\$775,000.00	\$775,000.00	\$775,000.00
31	VTrans Program Technical Assistance		\$391,000.00		\$400,000.00	\$400,000.00	\$400,000.00
32	Public Transit Providers - Administration		\$0.00		\$3,355,000.00	\$3,485,000.00	\$3,615,000.00
33	Advance Transit		\$0.00		\$160,000	\$180,000	\$200,000
34	Green Mountain Transit		\$0.00		\$720,000	\$740,000	\$760,000
35	Green Mountain Community Network		\$0.00		\$350,000	\$370,000	\$390,000
36	Southeast Vermont Transit		\$0.00		\$675,000	\$695,000	\$705,000
37	Rural Community Transportation		\$0.00		\$260,000	\$280,000	\$300,000
38	Tri-Valley Transit		\$0.00		\$200,000	\$220,000	\$240,000
39	Marble Valley Regional Transit District		\$0.00		\$990,000	\$1,000,000	\$1,020,000
40	Public Transit Providers – Preventive Maintenance		\$2,543,207.00		\$3,140,000.00	\$3,360,000.00	\$3,360,000.00
41	Advance Transit		\$190,000.00		\$160,000.00	\$165,000.00	\$165,000.00
42	Green Mountain Transit		\$517,699.00		\$720,000.00	\$750,000.00	\$750,000.00
43	Green Mountain Community Network		\$135,000.00		\$135,000.00	\$140,000.00	\$140,000.00
44	Southeast Vermont Transit		\$596,455.00		\$675,000.00	\$715,000.00	\$715,000.00
45	Rural Community Transportation		\$238,800.00		\$260,000.00	\$280,000.00	\$280,000.00
46	Tri-Valley Transit		\$171,266.00		\$200,000.00	\$210,000.00	\$210,000.00
47	Marble Valley Regional Transit District		\$693,987.00		\$990,000.00	\$1,100,000.00	\$1,100,000.00
48	Older Adults and Person with Disabilities Program Operating Expenses		\$4,887,272.00		\$5,580,000.00	\$5,580,000.00	\$5,580,000.00
49	Green Mountain Transit		\$1,439,330.00		\$1,550,000.00	\$1,550,000.00	\$1,550,000.00
50	Green Mountain Community Network		\$44,234.00		\$250,000.00	\$250,000.00	\$250,000.00
51	Southeast Vermont Transit		\$875,000.00		\$940,000.00	\$940,000.00	\$940,000.00
52	Rural Community Transportation		\$864,000.00		\$950,000.00	\$950,000.00	\$950,000.00
53	Tri-Valley Transit		\$1,232,476.00		\$1,250,000.00	\$1,250,000.00	\$1,250,000.00
54	Marble Valley Regional Transit District		\$310,983.00		\$490,000.00	\$490,000.00	\$490,000.00
55	Vermont Association Of Blind and Visually Impaired		\$121,249.00		\$150,000.00	\$150,000.00	\$150,000.00
56	Public Transit Providers Capital Projects		\$1,592,233.00		\$2,400,000.00	\$2,000,000.00	\$2,200,000.00
57	Advance Transit		\$625,799.00		\$100,000	\$500,000	\$200,000
58	Green Mountain Transit		\$104,621.00		\$500,000	\$700,000	\$500,000
59	Green Mountain Community Network		\$23,848.00		\$100,000	\$100,000	\$100,000
60	Southeast Vermont Transit		\$0.00		\$200,000	\$100,000	\$200,000
61	Rural Community Transportation		\$457,952.00		\$200,000	\$100,000	\$200,000
62	Tri-Valley Transit		\$349,184.00		\$300,000	\$300,000	\$200,000
63	Marble Valley Regional Transit District		\$22,400.00		\$1,000,000	\$200,000	\$800,000
64	Vermont Public Transit Association		\$8,429.00		\$5,000	\$50,000	\$5,000
65	Public Transit Providers CMAQ Routes		\$4,264,894.00		\$3,818,618.00	\$3,990,000.00	\$3,990,000.00
66	Advance Transit		\$243,000.00		\$243,000.00	\$250,000.00	\$250,000.00
67	Green Mountain Transit		\$1,039,600.00		\$1,039,600.00	\$1,100,000.00	\$1,100,000.00
68	Green Mountain Community Network		\$182,240.00		\$182,240.00	\$190,000.00	\$190,000.00
69	Southeast Vermont Transit		\$325,000.00		\$325,000.00	\$350,000.00	\$350,000.00
70	Rural Community Transportation		\$633,600.00		\$633,600.00	\$650,000.00	\$650,000.00
71	Tri-Valley Transit		\$1,609,154.00		\$1,162,878.00	\$1,200,000.00	\$1,200,000.00
72	Marble Valley Regional Transit District		\$232,300.00		\$232,300.00	\$250,000.00	\$250,000.00

FTA Funds Summary

73	Section 5307 Urbanized Area Flex Program Eligible Preventive Maintenance, Congestion Mitigation and Air Quality (CMAQ) Program, Capital expenses	\$4,180,419	\$4,180,419	\$0	\$4,100,000	\$4,200,000	\$4,300,000
74	Green Mountain Transit Preventative Maintenance		\$1,900,000		\$2,200,000	\$2,300,000	\$2,400,000
75	Green Mountain Transit CMAQ		\$1,648,419		\$1,900,000	\$1,900,000	\$1,900,000
76	Green Mountain Transit Capital		\$632,000		\$0	\$0	\$0
77	Section 5339 Bus and Bus Facilities-Rural/Urban Formula Eligible Construction, equipment and facilities expenses	\$4,415,920	\$4,415,920	\$0	\$4,181,268	\$4,100,000	\$4,100,000
78	Advance Transit		\$0.00		\$18,000	\$400,000	\$400,000
79	Green Mountain Transit		\$1,624,685.00		\$1,050,947	\$1,000,000	\$1,000,000
80	Green Mountain Community Network		\$110,500.00		\$255,124	\$400,000	\$400,000
81	Southeast Vermont Transit		\$537,360.00		\$298,400	\$300,000	\$300,000
82	Rural Community Transportation		\$957,200.00		\$111,151	\$400,000	\$400,000
83	Tri-Valley Transit		\$850,000.00		\$544,271	\$600,000	\$600,000
84	Marble Valley Regional Transit District		\$336,175.00		\$1,903,375	\$1,000,000	\$1,000,000
85	Section 5339 Bus and Bus Facilities and Low and No Emissions Rural/Urban Competitive Awards						
86	Newly awarded discretionary program funds under 5339 Low No program. Operator: GMT Battery Electric Bus and facility power infrastructure upgrades	\$0	\$22,469,312	\$0	\$0	\$0	\$0

FTA Illustrative Projects

FTA Funding Type	FFY 24 Programmed in STIP	FFY 24 Available/to be Programed	FFY 25 Available/to be Programed	FFY 26 Available/to be Programed	FFY 27 Available/to be Programed
Rebuilding American Infrastructure with Sustainability and Equity Competitive Awards					
Potential awarded discretionary program funds under RAISE grant Program. Operator: TVT Middlebury Facility Bus Barn Construction	\$4,793,723	\$0	\$0	\$0	\$0
Federally Direct Spending					
Potential awarded discretionary program funds under FDS Program. Operator: GMT Central Vermont Facility Construction	\$5,200,000	\$0	\$0	\$0	\$0
Potential awarded discretionary program funds under FDS Program. Title: Advance Transit Operations Center Modernization	\$487,000	\$0	\$0	\$0	\$0

Vermont Agency of Transportation
2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location					Total Cost	Federal Funds Source
	FY24	FY25	FY26	FY27	Fed+State+Local	
Bike & Pedestrian Facilities						
ARLINGTON STP BP17(2) VTrans # 17F243 VT-7A		Const: \$314,800			Total: \$393,500 Const: \$393,500	STBG
Description: Restoring approximately 470 feet of existing marble sidewalk, constructing approximately 260 feet of new concrete sidewalk, installing a crosswalk across Route VT7A (with a rectangular rapid flash beacon), and constructing approximately 760 feet of new asphalt path.						
BENNINGTON STP BP15(2) VTrans # 15F097	PE: \$75,404 Const: \$251,768				Total: \$403,518 PE: \$92,999 Const: \$310,518	STBG
Description: Design and construction of 6800 LF of shared use path from College Dr/VT 67A to Harmon Road						
BENNINGTON STP BP20(1) VTrans # 20F323 Min-1006			Const: \$309,200		Total: \$386,500 Const: \$386,500	STBG
Description: Design and construction of bicycle and pedestrian improvements along .72 mile of Benmont Ave.						
BETHEL STP BP22(14) VTrans # 22F302 VT-12	ROW: \$4,000			Const: \$308,000	Total: \$390,000 ROW: \$5,000 Const: \$385,000	STBG
Description: Approx. 1,150ft of existing 4ft concrete sidewalk network on Pleasant St (between White River Valley School and Sand Hill Rd) will be rebuilt and made ADA accessible. The new sidewalk will include 21 detectable warning surfaces, and 2 solar RRFB.						
BRATTLEBORO STP BP19(17) VTrans # 20F062 VT-142			Const: \$324,000		Total: \$405,000 Const: \$405,000	STBG
Description: Design and Construction of approximately 1200' of new sidewalk with incidentals to include pedestrian crossing and signal improvements at the VT 142 and Royal Road Intersection.						
CAMBRIDGE STP BP23(17) VTrans # 23F716	Scp: \$48,000				Total: \$60,000 Scp: \$60,000	STBG
Description: Scoping of Cambridge Greenway trail extension						
CASTLETON STP BP23(13) VTrans # 23F827 VT-4A					Total: \$0 PE: \$0 ROW: \$0 Const: \$0	STBG
Description: Pedestrian safety and accessibility improvements on Main Street (VT 4A) from Sand Hill Road to the Buel Block. The project will install approx. 2,480 FT of sidewalk from Glenbrook to Buel Block, approx. 3,420 feet of bicycle lanes from Sand Hill Rd to the Buel Block, and will upgrade two mid-block crosswalks with curb extensions, pedestrian refuge islands, and rectangular rapid flashing beacons.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Bike & Pedestrian Facilities						
CHESTER STP BP17(4) VTrans # 17F233 VT-103		Const: \$704,000			Total: \$880,000 Const: \$880,000	STBG
Description: Upgrade 2300 feet of asphalt sidewalk to concrete with granite curbing, install curb ramps, green strip and pedestrian scale lighting on Depot Street (VT103) from the intersection of Depot Street/Bargfrede Road along Depot Street to the Chester Town Hall building.						
CHESTER STP BP23(18) VTrans # 23F722 VT-103	Scp: \$52,000				Total: \$65,000 Scp: \$65,000	STBG
Description: Scoping Study to extend sidewalk on VT-103 from intersection with VT-11 easterly to Green Mountain High School. approximately 3,100 LF						
DANVILLE STP LVRT(23) VTrans # 24F001		Const: \$92,000			Total: \$115,000 Const: \$115,000	STBG
Description: Improvements to pedestrian access and amenities for the LVRT Rail Depot.						
ENOSBURG FALLS STP BP16(7) VTrans # 16F152	PE: \$53,276	Const: \$290,400			Total: \$429,595 PE: \$66,595 Const: \$363,000	STBG
Description: Upgrade sidewalk to ADA specifications on north side of Elm St. from Rte. 108 to Pleasant St.						
FAIR HAVEN STP BP21(12) VTrans # 21F294 VT-22A				Const: \$325,200	Total: \$406,500 Const: \$406,500	STBG
Description: Design and construction of approximately 1000 feet of sidewalk and incidentals along 22A in downtown Fair Haven.						
FAIRFAX STP BP20(4) VTrans # 20F424 VT-104	ROW: \$5,600			Const: \$157,600	Total: \$204,000 ROW: \$7,000 Const: \$197,000	STBG
Description: Construction of sidewalk and pedestrian improvements at the Village Center with crossing at Main Street (VT104).						
HARTFORD STP BP14(4) VTrans # 14F252	ROW: \$32,432			Const: \$255,402	Total: \$355,000 ROW: \$40,000 Const: \$315,000	STBG
Description: Design and construction of a sidewalk and bike lane along Route 5 in Hartford near the US-5/I-91 interchange. This also includes some new alignment of the I-91 on-ramp geometry.						
HARTFORD STP BP22(25) VTrans # 22F318 US-5			Const: \$495,000		Total: \$618,750 Const: \$618,750	STBG
Description: Additional funding for construction of Hartford STP EH10(18).						
HARTLAND STP BP19(2) VTrans # 19F328 US-5	Const: \$81,406				Total: \$101,758 Const: \$101,757	STBG
Description: The Hartland 3 Corners intersection (US5, VT12 and Quechee Road) will be reconstructed into a 4 way intersection and include new pedestrian sidewalks to improve the safety and walkability in the village.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Bike & Pedestrian Facilities						
HYDE PARK STP LVRT(18) VTrans # 23F007	PE: \$64,864	ROW: \$8,108			Total: \$90,000 PE: \$80,000 ROW: \$10,000 Const: \$0	STBG
Description: Design and construction of an LVRT trailhead and sidewalk on Depot St.						
HYDE PARK STP BP23(19) VTrans # 23F826 VT-100	Scp: \$46,400				Total: \$58,000 Scp: \$58,000	STBG
Description: Scoping for a shared use path in North Hyde Park Village along Ferry St, VT100 and VT100C.						
JOHNSON STP BP23(20) VTrans # 23F808 VT-15	Scp: \$35,200				Total: \$44,000 Scp: \$44,000	STBG
Description: Scoping - Johnson Village VT Route 15 Sidewalk Extension						
MANCHESTER STP BP23(21) VTrans # 23F768 VT-7A	Scp: \$56,000				Total: \$70,000 Scp: \$70,000	STBG
Description: Scoping Study to enhance bicycling safety along Main St (VT7A).						
MIDDLEBURY STP BP13(11) VTrans # 13F650	PE: \$28,378	Const: \$81,080			Total: \$135,000 PE: \$35,000 Const: \$100,000	STBG
Description: DESIGN AND CONSTRUCT APPROX. 775 FEET OF SIDEWALK AND CURBING, AND 2,045 FEET OF SHARED-USE PATH.						
MIDDLEBURY STP BP15(8) VTrans # 15F124	Const: \$349,200				Total: \$388,000 Const: \$388,000	STBG/HSIP
Description: Construction of approx. 775 feet of sidewalk & curbing, and 2,045 feet of shared-use path.						
MONTPELIER STP BP20(5) VTrans # 21F018	ROW: \$6,000			Const: \$123,200	Total: \$161,500 ROW: \$7,500 Const: \$154,000	STBG
Description: Construct shared use path with green space and curb on south side of Barre St from Main St						
MORETOWN STP BP19(3) VTrans # 20F029 VT-100B			Const: \$340,288		Total: \$425,360 Const: \$425,360	STBG
Description: Removal and replacement of 1307' of sidewalk along VT100B.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Bike & Pedestrian Facilities						
PAWLET STP BP22(16) VTrans # 22F333 VT-30	ROW: \$8,000			Const: \$336,000	Total: \$430,000 ROW: \$10,000 Const: \$420,000	STBG
Description: Install concrete sidewalk along VT-30 and VT-133 as well as crosswalks and RRFB's.						
RICHFORD STP BIKE(36)S VTrans # 00F020		Const: \$405,400			Total: \$500,000 Const: \$499,999	STBG
Description: PROJECT IS FOR CONSTRUCTION OF AN EXTENSION OF THE MISSISQUOI VALLEY RAIL TRAIL IN RICHFORD, BEGINNING AT THE EASTERN TERMINUS OF THE EXISTING TRAIL AND EXTENDING 0.5 MILE INTO DOWNTOWN RICHFORD.						
ROYALTON STP BP20(6) VTrans # 20F330		PE: \$100,000	Const: \$641,000		Total: \$926,250 PE: \$125,000 Const: \$801,250	STBG
Description: approximately 800 ft of sidewalks and ADA improvements along Chelsea Street by the town green						
RUTLAND CITY STP BP14(24) VTrans # 19F232	Const: \$34,825				Total: \$38,694 Const: \$38,694	STBG
Description: Design and construction of segment 3 of the Rutland Creek Path from Monsignor Park across East Creek. Construction will include a shared-use path and a pedestrian bridge.						
RUTLAND TOWN STP BP23(14) VTrans # 23F718 US-7	PE: \$160,000		ROW: \$12,000		Total: \$215,000 PE: \$200,000 ROW: \$15,000 Const: \$0	STBG
Description: Shared-Use path along US-7 between Lincoln Ave (TH-60) and Post Rd (TH-9)						
SHELDON STP BP 23(22) VTrans # 23F810 VT-105	Scp: \$48,000				Total: \$60,000 Scp: \$60,000	STBG
Description: Sheldon Springs Bicycle and Pedestrian Scoping Study on Mill Street & VT105.						
SPRINGFIELD STP BP16(8) VTrans # 16F158	PE: \$5,330		Const: \$262,100		Total: \$334,288 PE: \$6,662 Const: \$327,625	STBG
Description: This project involves the final design, permitting and construction of an approximately 3,250 foot long extension of the Toonerville Trail in order to connect the existing shared-use path to Bridge Street and the Edgar May Recreation Center.						
ST. ALBANS CITY STP BP18(1) VTrans # 18F246				Const: \$644,000	Total: \$805,000 Const: \$805,000	STBG
Description: Construct a portion of the Federal Street Multi-Modal Connector HPP 8000(17). Design & construction of a shared-use path on the eastern side of Federal Street, a sidewalk on the west side of Federal street, and associated pedestrian infrastructure improvements from 400' north of Lake						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Bike & Pedestrian Facilities						
ST. ALBANS TOWN STP BP23(24) VTrans # 23F717 US-7	Scp: \$68,000				Total: \$85,000 Scp: \$85,000	STBG
Description: Scoping study for a shared use path beginning approximately at 248 North Main St. on US Route 7 in St. Albans, extending northerly along US Route 7 to the Swanton/St. Albans Town line.						
ST. ALBANS-RICHFORD STP MVRT(1) VTrans # 23F173	PE: \$80,000 Const: \$1,510,724				Total: \$1,988,405 PE: \$100,000 Const: \$1,888,405	HIP CONG DIR Funds and \$130,724 of STBG Const funds in FY24
Description: Resurfacing the Missisquoi Valley Rail Trail with aggregate surface, clearing trees and brush along the trail, and constructing a trail extension into St. Albans.						
STATEWIDE STP BPPC() VTrans # 05K254			Other: \$64,864	Other: \$64,864	Total: \$160,000 Other: \$160,000	STBG
Description: PROJECT IS FOR THE COSTS (SALARY AND EXPENSES) FOR THE BICYCLE AND PEDESTRIAN COORDINATOR, AS PROVIDED IN THE FHWA REAUTHORIZATION OF SAFETEA-LU.						
STATEWIDE STP BP23(1) VTrans # 22F234	Other: \$243,240				Total: \$304,050 Other: \$304,050	STBG
Description: Development of the bicycle and pedestrian planning program.						
STATEWIDE Bike & Pedestrian Projects TBD VTrans # 22F282	PE: \$81,080	PE: \$81,080 Const: \$1,621,600	PE: \$81,080 Const: \$2,432,400	PE: \$81,080 Const: \$3,243,200	Total: \$9,400,000 PE: \$400,000 Const: \$9,000,000	STBG
Description: Placeholder for federally funded Bike and Pedestrian projects yet to be identified.						
STATEWIDE BPPC(24) VTrans # 22F434	Other: \$64,864				Total: \$80,000 Other: \$80,000	STBG
Description: Coordination of all matters related to walking and bicycling within the purview of VTrans. Includes internal and external outreach.						
STATEWIDE BPPC(25) VTrans # 23F829		Other: \$64,864			Total: \$80,000 Other: \$80,000	STBG
Description: FY25 BP Coordinator salary funding.						
SWANTON STP LVRT(21) VTrans # 23F004	Const: \$148,000	Const: \$309,635			Total: \$572,044 Const: \$572,043	STBG
Description: Design and construction of a trailhead, parking lot and amenities						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds Source
	FY24	FY25	FY26	FY27	Fed+State+Local	
Bike & Pedestrian Facilities						
SWANTON-ST. JOHNSBURY STP LVRT(14) VTrans # 21F349	Const: \$477,975				Total: \$597,469 Const: \$597,468	STBG
Description: Trail-wide signing and wayfinding installations						
SWANTON-ST. JOHNSBURY STP LVRT(15) VTrans # 22F103			Const: \$2,400,000	Const: \$2,400,000	Total: \$6,000,000 Const: \$6,000,000	STBG
Description: Replacement of LVRT Bridges 44 & 77 and Culvert 91F with existing truss bridges						
SWANTON-ST. JOHNSBURY LVRT awards TBD VTrans # 22F433	Other: \$200,000	Other: \$200,000	Other: \$264,000		Total: \$830,000 Other: \$830,000	STBG
Description: Grants to municipalities along the Lamoille Valley Rail Trail (LVRT) to improve trail amenities and visitor experience.						
TUNBRIDGE STP BP22(23) VTrans # 22F298 VT-110	Scp: \$45,600				Total: \$57,000 Scp: \$57,000	STBG
Description: Sidewalk scoping to evaluate existing sidewalks and potential links to various destinations throughout the village, including a connection to the Recreation Fields on Strafford Rd off VT110.						
VERGENNES STP BP19(6) VTrans # 19F452 VT-22A	Const: \$230,416				Total: \$288,020 Const: \$288,020	STBG
Description: Main Street Sidewalk Extension						
WALLINGFORD STP BP22(17) VTrans # 22F294 VT-140					Total: \$0 ROW: \$0 Const: \$0	STBG
Description: Installation of approximately 2,200' of concrete, ADA compliant sidewalks along School Street.						
WARREN STP BP23(16) VTrans # 23F723 Maj-0203	PE: \$160,000		ROW: \$12,000		Total: \$215,000 PE: \$200,000 ROW: \$15,000 Const: \$0	STBG
Description: Design and construction of Segment 1 of a multi-use path on the Sugarbush Access Road.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Bike & Pedestrian Facilities						
WATERBURY STP BP17(11) VTrans # 17F234				Const: \$143,490	Total: \$179,363 Const: \$179,362	STBG
Description: The project consists of a sidewalk extension at the north end of Stowe Street intersecting with Route 100 and Blush Hill Road.						
WEST RUTLAND STP BP21(14) VTrans # 22F014	PE: \$51,892 ROW: \$22,400			Const: \$256,800	Total: \$413,865 PE: \$64,865 ROW: \$28,000 Const: \$321,000	STBG
Description: ~4100 ft paved multi-use path between Thrall Ave and Gilmore St.						
WILMINGTON STP BP17(13) VTrans # 17F248 VT-9			Const: \$160,000		Total: \$200,000 Const: \$200,000	STBG
Description: Reconstruction of the existing sidewalk on East Main Street (RT 9), including crosswalks, lighting and retaining walls. Additional funds for Wilmington TAP TA16(4).						
Totals for Bike & Pedestrian Facilities	Scoping: \$399,200 PE: \$760,224 ROW: \$78,432 Const: \$3,084,314 Other: \$508,104	PE: \$181,080 ROW: \$8,108 Const: \$3,818,915 Other: \$264,864	PE: \$81,080 ROW: \$24,000 Const: \$7,363,988 Other: \$328,864	PE: \$81,080 Const: \$8,192,892 Other: \$64,864	Total: \$31,345,427 Scoping: \$499,000 PE: \$1,371,122 ROW: \$137,500 Const: \$27,883,755 Other: \$1,454,050	

Vermont Agency of Transportation
2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location					Total Cost	Federal Funds Source
	FY24	FY25	FY26	FY27	Fed+State+Local	
Interstate Bridges						
BERLIN-HIGHGATE IM BPNT(18) VTrans # 22A190 I-89N			Const: \$6,000,000	Const: \$5,902,499	Total: \$13,224,999 Const: \$13,224,998	NHPP
Description: Cleaning and painting on various bridges located on I-89 Berlin MM 46.257 to Highgate MM 128.75.						
BRADFORD IM 091-2(88)C/2 VTrans # 20A230 I-91N		Const: \$3,655,064			Total: \$4,061,182 Const: \$4,061,182	NHPP
Description: Rehabilitation of eight bridges, including pavement and minor deck repairs for several bridges located on I-91 in Bradford. The bridges included are: 58 N/S, 59 N/S, 60 N/S, and 61 N/S.						
BRATTLEBORO IM 091-1(82) VTrans # 19A220 I-91N	PE: \$378,000				Total: \$420,000 PE: \$420,000 Const: \$0	NHPP
Description: Rehabilitation of Bridges 4N&S located on I-91 at exit #1 in Brattleboro crossing US-5 (Canal street).						
FAIRLEE IM 091-2(91) VTrans # 21A024 I-91N	PE: \$250,000	PE: \$238,000		Const: \$6,000,000	Total: \$7,208,889 PE: \$542,222 Const: \$6,666,666	NHPP
Description: Scoping to evaluate alternatives for bridges 55-2 and 55-3 located under I-91 in Fairlee.						
FAIRLEE IM 091-2(95) VTrans # 23A719 I-91S	PE: \$90,000	Const: \$1,500,000	Const: \$750,000		Total: \$2,600,000 PE: \$100,000 Const: \$2,500,000	NHPP
Description: Rehabilitation of Br. 56S on I91.						
FAIRLEE-ST. JOHNSBURY IM 091-2(88) VTrans # 19A221 I-91N	Const: \$1,981,686				Total: \$2,201,873 Const: \$2,201,873	NHPP
Description: Rehabilitation of several bridges, incl. pavement and and minor deck repairs for several bridges (northbound and southbound) located on I-91 between Fairlee and St. Johnsbury.						
LEBANON-HARTFORD IM A001(154) VTrans # 11A224 I-89N	Const: \$3,300,000	Const: \$2,200,000	Const: \$2,143,349		Total: \$8,492,610 Const: \$8,492,610	NHPP
Description: REHABILITATION AND WIDENING OF I-89 BRIDGES SHARED WITH NEW HAMPSHIRE, OVER THE CONNECTICUT RIVER. NH BRIDGE NUMBERS 044/103 AND 044/104.						
LYNDON IM 091-3(53) VTrans # 19A189 I-91N	Const: \$300,000	Const: \$5,000,000	Const: \$8,000,000	Const: \$6,027,364	Total: \$21,474,849 Const: \$21,474,848	NHPP
Description: Replace large culverts, BR96-3N and 96-3S on I-91 in Lyndon.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Interstate Bridges						
NORWICH IM 091-2(89) VTrans # 12A568 I-91S		Const: \$3,000,000	Const: \$4,000,000	Const: \$4,000,000	Total: \$12,222,222 Const: \$12,222,222	NHPP
Description: REPLACEMENT OF BRIDGE NO. 48 N&S ON I-91 IN NORWICH, OVER VT10A, WITH RELATED APPROACH WORK.						
ROCKINGHAM IM 091-1(81) VTrans # 19A190 I-91N	PE: \$612,000			Const: \$6,000,000	Total: \$7,346,667 PE: \$680,000 Const: \$6,666,666	NHPP
Description: CULVERT INVERT REPAIR, LINING, HEADWALL CONSTRUCTION AND ASSOCIATED CHANNEL WORK, FOR BRIDGE NO. 24-3 ON INTERSTATE 91 IN ROCKINGHAM OVER LITTLE COMMISSARY BROOK.						
ROYALTON IM 089-1(63) VTrans # 13A248 I-89N	PE: \$28,935 Const: \$6,000,000	Const: \$6,000,000	Const: \$8,000,000	Const: \$8,000,000	Total: \$31,143,261 PE: \$32,150 Const: \$31,111,111	NHPP
Description: REHAB BR26 N&S ON I-89, OVER VT107, NECR AND THE WHITE RIVER.						
SPRINGFIELD IM 091-1(83) VTrans # 12A574 I-91S	PE: \$1,000,000	PE: \$1,500,000	PE: \$1,460,000		Total: \$4,400,000 PE: \$4,400,000 Const: \$0	NHPP
Description: Replace bridge decks on BR25 N&S; replace superstructure on BR26 N&S; remove BR27 N&S and relocate Toonerville Rail Trail to pass beneath BR 28 N&S; and replace BR28 N&S.						
WATERBURY IM CULV(109) VTrans # 22A107 I-89N	PE: \$1,600,000				Total: \$2,000,000 PE: \$2,000,000	Engineering Grant (not part of constraint)
Description: Rehabilitation or replacement of PID 68002 located on I-89 in Waterbury at MM 67.49.						
WESTMINSTER IM 091-1(70) VTrans # 13A098 I-91N	Const: \$5,400,000	PE: \$18,825 Const: \$5,044,467			Total: \$11,625,880 PE: \$20,916 Const: \$11,604,963	NHPP
Description: REPLACE DECK AND BEARINGS ON BR21 N&S ON I-91 IN WESTMINSTER, OVER TH1 ("VT121").						
Totals for Interstate Bridges	PE: \$3,958,935 Const: \$16,981,686	PE: \$1,756,825 Const: \$26,399,531	PE: \$1,460,000 Const: \$28,893,349	Const: \$35,929,863	Total: \$128,422,432 PE: \$8,195,289 Const: \$120,227,143	

Vermont Agency of Transportation
2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Fund Source
Maintenance						
RAIL TRAILS PROGRAM SRTP(1) VTrans # 24M037	Other: \$761,260				Total: \$951,575 Other: \$951,575	STBG
	Description: All expenses related to the SFY25 budget for the rail trails program. Inclusive of operations and maintenance costs associated with the BBRT, DHRT, LVRT, and the MVRT; personal services costs; equipment costs; and other associated program costs.					
Totals for Maintenance	Other: \$761,260				Total: \$951,575 Other: \$951,575	

Vermont Agency of Transportation
2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Paving						
ADDISON STP FPAV(75) VTrans # 21V399 VT-17					Total: \$0 Const: \$0	STBG
Description: Paving on VT 17 in Addison from MM 0.194 to MM 8.37.						
BARRE CITY STP 2961(3) VTrans # 16V185 VT-14		Const: \$1,000,000	Const: \$398,630		Total: \$1,725,000 Const: \$1,725,000	Section 130
Description: Install Active Signal Warning System for Rail Crossing # DOT 837-353C located at MM 0.95 on VT 14 in Barre City, and MP 8.11 on the Washington County Railroad.						
BARRE TOWN-ORANGE STP PS23(1) VTrans # 19V438 US-302		Const: \$528,628	Const: \$5,913,016		Total: \$7,944,801 Const: \$7,944,801	STBG
Description: Resurfacing on US 302 from Barre Town mm 0 to Orange mm 6.092.						
BARRE-EAST MONTPELIER STP FPAV(73) VTrans # 21V398 VT-14				Const: \$1,356,917	Total: \$1,673,553 Const: \$1,673,553	STBG
Description: Paving on VT 14 from Barre Town MM 2.319 to East Montpelier MM 2.343.						
BARTON-COVENTRY STP FPAV(63) VTrans # 21V381 US-5	Const: \$646,263				Total: \$797,068 Const: \$797,068	STBG
Description: Paving along US 5 from Barton MM 5.984 to Coventry .065.						
BARTON-DERBY IM SURF(71) VTrans # 21V151 I-91N	Const: \$1,769,491	Const: \$181,424			Total: \$2,167,683 Const: \$2,167,683	NHPP
Description: Resurfacing on I-91 NB and SB Barton ETE MM 156.5 to Derby ETE MM 169.385.						
BENNINGTON STP PS25(10) VTrans # 21V417 VT-67A					Total: \$0 Const: \$0	STBG
Description: Resurfacing on VT 67A in Bennington from MM 0 to MM 2.157.						
BERLIN STP SURF(83) VTrans # 21V223 NSH-9030	Const: \$600,000	Const: \$371,714			Total: \$1,198,463 Const: \$1,198,463	STBG
Description: Resurfacing Berlin State Hwy from Berlin MM 0.000 to MM 2.208, including approaches						
BERLIN-BARRE TOWN STP SURF(84) VTrans # 21V224 VT-63	Const: \$1,600,000	Const: \$238,948			Total: \$2,268,066 Const: \$2,268,066	STBG
Description: Resurfacing VT63 from Berlin Town MM 0.000 to Berlin Town MM 2.910, including approaches						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Paving						
BERLIN-BARRE STP SURF(75) VTrans # 21V152 VT-62	Const: \$1,200,000	Const: \$1,243,525			Total: \$3,013,721 Const: \$3,013,721	STBG
Description: Resurfacing VT 62 from Berlin Twn MM 0.0 to Barre Twn MM 1.585						
BRADFORD-ORANGE STP PS26(2) VTrans # 21V408 VT-25				Const: \$5,000,000	Total: \$6,166,749 Const: \$6,166,748	STBG
Description: Reclamation on VT 25 from Bradford MM 6.868 to Orange MM 0.306.						
BRATTLEBORO STP PC25(6) VTrans # 21V433 US-5			Const: \$4,374,874		Total: \$5,395,750 Const: \$5,395,749	STBG
Description: Class 1 paving in Brattleboro on US 5, VT 9, VT 30 and VT 142.						
BRATTLEBORO NH PC25(5) VTrans # 21V434 VT-9			Const: \$1,716,966		Total: \$2,117,620 Const: \$2,117,619	NHPP
Description: Class 1 paving on VT 9 in Brattleboro from MM 4.178 to 5.903.						
BRATTLEBORO-NEWFANE STP 2940(1) VTrans # 11B322 VT-30	Const: \$8,726,209				Total: \$10,762,468 Const: \$10,762,467	STBG
Description: RESURFACE VT30 IN BRATTLEBORO, DUMMERSTON AND NEWFANE, BEGINNING 0.326 MILE NORTH OF THE US5 INTERSECTION AND EXTENDING NORTHEASTLY 0.216 MILES						
BRATTLEBORO-PUTNEY STP PS25(11) VTrans # 22V420 VT-9			Const: \$4,508,823		Total: \$5,560,956 Const: \$5,560,955	STBG
Description: Paving on US 5 from Brattleboro MM 2.990 to Putney MM 0.254, and on VT 9 in Brattleboro MM 6.97 to 7.189.						
BRIGHTON-FERDINAND STP FPAV(81) VTrans # 21V400 VT-105	Const: \$108,912				Total: \$134,327 Const: \$134,326	STBG
Description: Paving on VT 105 from Brighton MM 4.494 to Ferdinand MM 2.814.						
BRIGHTON-NORTON STP PS25(3) VTrans # 21V405 VT-114					Total: \$0 Const: \$0	STBG
Description: Reclamation of VT 114 from Brighton MM 4.892 to Norton MM 5.528 and of VT 147 in Norton from 0 to 0.098 and approach.						
BROOKFIELD STP SURF(77) VTrans # 21V218 VT-65		Const: \$400,000	Const: \$22,221		Total: \$520,746 Const: \$520,746	STBG
Description: Resurfacing VT 65 ETE MM 3.204 to ETE MM 5.222						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Paving						
BROOKFIELD-MONTPELIER IM 089-1(69) VTrans # 21V429 I-89N	Const: \$5,173,832	Const: \$298,251			Total: \$6,080,092 Const: \$6,080,092	NHPP
Description: Resurface I89 NB from Brookfield MM 36.9 to Montpelier MM 52.5 including ramps.						
BURKE-BARTON STP PS26(1) VTrans # 21V410 US-5					Total: \$0 Const: \$0	STBG
Description: Reclamation on US 5 from Burke MM 4.086 to Barton MM 4.87.						
CAMBRIDGE STP PS24(6) VTrans # 19V446 VT-108			Const: \$5,000,000	Const: \$5,000,000	Total: \$12,333,498 Const: \$12,333,497	STBG
Description: Reclamation along VT 108 in Cambridge from mm 2.17 to mm 9.07 including approaches.						
CAMBRIDGE-BELVIDERE STP FPAV(69) VTrans # 21V383 VT-109	Const: \$2,500,000	Const: \$2,063,588			Total: \$5,628,500 Const: \$5,628,500	STBG
Description: Paving on VT 109 from Cambridge MM 0 to Belvidere MM 6.758.						
CAMBRIDGE-JOHNSON STP 2925(1) VTrans # 10B256 VT-15	Const: \$7,414,755	Const: \$5,000,000	Const: \$4,721,510		Total: \$21,135,008 Const: \$21,135,008	STBG
Description: RESURFACE VT15 IN CAMBRIDGE AND JOHNSON, BEGINNING 5.01 MILES EAST OF THE WESTFORD TOWN LINE AND EXTENDING EASTERLY 0.85 MILES TO THE VT 109 INTERSECTION						
CASTLETON STP PC25(1) VTrans # 19V431 VT-4A				Const: \$1,216,200	Total: \$1,500,000 Const: \$1,500,000	STBG
Description: Class 1 paving in Castleton on VT- 4A from mm 2.762 to mm 3.858.						
CASTLETON-HUBBARDTON STP PS26(9) VTrans # 21V423 VT-30					Total: \$0 Const: \$0	STBG
Description: Resurfacing on VT 30 from Castleton MM 1.509 to Hubbardton MM 3.013.						
CHELSEA-WASHINGTON STP FPAV(70) VTrans # 21V394 VT-110		Const: \$1,500,000	Const: \$1,207,327		Total: \$3,339,081 Const: \$3,339,081	STBG
Description: Paving on VT 110 from Chelsea MM 2.726 to Washington MM 5.478.						
DANVILLE-ST. JOHNSBURY NH PS23(2) VTrans # 21V464 US-2					Total: \$0 Const: \$0	STBG
Description: Paving on US 2 from Danville MM 1.855 to St Johnsbury MM 2.313.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Paving						
DERBY IM 091-3(56) VTrans # 21V426 I-91N	Const: \$7,048,250	Const: \$1,540,534			Total: \$9,543,093 Const: \$9,543,093	STBG
Description: Resurfacing I91 NB and SB in Derby from 169.385 to 177.432 including ramps.						
DERBY STP PC24(5) VTrans # 21V432 ALT-5				Const: \$1,000,000	Total: \$1,233,350 Const: \$1,233,349	STBG
Description: Class 1 mill and fill on US 5 from MM 5.118 to 5.937 and Alt 5 MM 0.604 in Derby.						
DERBY-CHARLESTON STP PS27(3) VTrans # 22V382 VT-105					Total: \$0 Const: \$0	STBG
Description: Reclamation on VT 105 from Derby MM 0.000 to Charleston MM 7.901						
DERBY-NEWPORT STP FPAV(76) VTrans # 21V395 VT-191				Const: \$1,213,667	Total: \$1,496,876 Const: \$1,496,875	STBG
Description: Paving on VT 191 from Derby MM 0.0 to Newport MM 1.289.						
EAST MONTPELIER-HARDWICK STP PS24(5) VTrans # 19V445 VT-14			Const: \$9,000,000	Const: \$9,000,000	Total: \$22,200,296 Const: \$22,200,296	STBG
Description: Reclamation along VT 14 from East Montpelier mm 2.45 to Hardwick mm 1.001.						
EAST MONTPLIER-MARSHFIELD NH PS22(1) VTrans # 19V041 US-2				Const: \$4,000,000	Total: \$4,933,399 Const: \$4,933,399	NHPP
Description: Paving along US 2 from East Montpelier twm mm 3.141 to Marshfield twm mm 0.047.						
FAIR HAVEN STP PC25(2) VTrans # 19V432 VT-4A				Const: \$750,000	Total: \$925,012 Const: \$925,012	STBG
Description: Class 1 paving on VT 4A from mm 0.924 to mm 2.458.						
FAIR HAVEN-RUTLAND TOWN NH SURF(64) VTrans # 18V222 US-4E		Const: \$71,493			Total: \$88,176 Const: \$88,175	STBG
Description: Paving from Fair Haven to Rutland Town along US 4 EB and WB including ramps from mm 0.0 to mm 18.829.						
FAIRFAX-ST. ALBANS STP FPAV(66) VTrans # 21V382 VT-104	Const: \$2,943,285				Total: \$3,630,100 Const: \$3,630,099	STBG
Description: Paving on VT 104 from Fairfax MM 6.859 to St Albans Town MM 4.11, and the length of the St Albans State Highway.						
FERDINAND-BLOOMFIELD STP FPAV(67) VTrans # 21V468 VT-105	Const: \$146,371				Total: \$180,527 Const: \$180,526	Federal Funds Source
Description: Resurfacing on VT 105 from Ferdinand MM 2.02 to Bloomfield4.24.						

Vermont Agency of Transportation

Project Location					Total Cost	STBG
	FY24	FY25	FY26	FY27	Fed+State+Local	
Paving						
GEORGIA-FAIRFAX STP PS26(6) VTrans # 21V420 VT-104A				Const: \$2,488,593	Total: \$3,069,306 Const: \$3,069,305	STBG
Description: Resurfacing on VT 104A from Georgia MM 0 to Fairfax MM 1.165.						
GUILDHALL-BLOOMFIELD STP FPAV(83) VTrans # 22V380 VT-102					Total: \$0 Const: \$0	STBG
Description: Paving on VT 102 from Guildhall MM 0.000 to Bloomfield MM 0.349.						
HARDWICK-BARTON STP FPAV(74) VTrans # 21V391 VT-16				Const: \$4,842,908	Total: \$5,973,000 Const: \$5,972,999	STBG
Description: Paving on VT 16 from Hardwick MM 0.0 to Barton MM 1.739.						
HARTFORD STP PS24(2) VTrans # 19V442 US-5	Const: \$6,482,543	Const: \$2,466,957			Total: \$11,037,864 Const: \$11,037,863	NHPP
Description: Resurfacing along US 5 on the non-NHS portions between mm 0 to 2.81 and between mm 3.875 to 4.75.						
HARTFORD NH PS24(3) VTrans # 19V443 US-5	Const: \$1,200,000	Const: \$1,075,834			Total: \$2,806,899 Const: \$2,806,899	STBG
Description: Resurfacing along US 5 on the NHS portion between mm 2.81 to mm 3.875.						
HARTFORD-SHARON STP FPAV(72) VTrans # 21V397 VT-14				Const: \$3,337,537	Total: \$4,116,351 Const: \$4,116,350	STBG
Description: Paving on VT 14 from Hartford MM 1.477 to Sharon MM 5.382.						
KILLINGTON-STOCKBRIDGE ER STP 022-1(25) VTrans # 12B234 VT-100		Const: \$6,000,000	Const: \$8,000,000	Const: \$6,579,280	Total: \$25,381,450 Const: \$25,381,450	STBG
Description: REHABILITATION OF VT100 IN KILLINGTON, PITTSFIELD AND STOCKBRIDGE, BEGINNING AT THE US4 INTERSECTION AND EXTENDING NORTHERLY 10.713 MILES TO THE VT107 INTERSECTION, INCLUDING IMPROVEMENTS TO AREAS DAMAGED AS A RESULT OF TROPICAL STORM IRENE.						
LUDLOW STP PC25(3) VTrans # 19V433 VT-100		Const: \$647,606			Total: \$798,725 Const: \$798,724	STBG
Description: Class 1 paving in Ludlow on VT 100 from mm 4.318 to mm 5.040.						
LUDLOW NH PC25(4) VTrans # 19V434 VT-103		Const: \$1,670,333			Total: \$2,060,105 Const: \$2,060,104	NHPP
Description: Class 1 paving in Ludlow on VT 103 from mm 1.289 to mm 2.862.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Paving						
LYNDON-BARTON IM 091-3(55) VTrans # 20V196 I-91N	Const: \$2,378,625				Total: \$2,642,917 Const: \$2,642,916	NHPP
Description: Paving along I91SB from MM 136.4 to MM 156.5 NB&SB and includes exits 23, 24 and 25.						
LYNDON-BURKE STP FPAV(62) VTrans # 21V466 US-5	Const: \$1,268,347				Total: \$1,564,315 Const: \$1,564,315	STBG
Description: Paving on US 5 from Lyndon MM 3.622 to Burke MM 4.320.						
MARSHFIELD-DANVILLE NH PS19(1) VTrans # 16V113 US-2	Const: \$7,000,000	Const: \$5,000,000	Const: \$2,739,478		Total: \$18,178,932 Const: \$18,178,931	NHPP
Description: Resurfacing along US 2 from Marshfield MM 0.047 to Danville MM 1.755.						
MIDDLEBURY-HANCOCK STP FPAV(84) VTrans # 22V381 VT-125					Total: \$0 Const: \$0	STBG
Description: Paving on VT 125 from Middlebury MM 1.292 to Hancock MM MM 1.292.						
MIDDLESEX-WORCESTER STP PS24(4) VTrans # 19V444 VT-12			Const: \$5,351,280		Total: \$6,600,000 Const: \$6,600,000	STBG
Description: Reclamation along VT 12 from Middlesex mm 0 to Worcester mm 3.946.						
MILTON-ST. ALBANS TOWN IM 089-3(83) VTrans # 23V209 I-89N	Const: \$3,500,000	Const: \$1,757,565			Total: \$5,841,739 Const: \$5,841,738	NHPP
Description: Paving on I89 from Milton MM 102.0 to St. Albans Town MM 113.4 both NB and SB.						
MONTGOMERY-WESTFIELD STP PS24(8) VTrans # 21V402 VT-242					Total: \$0 Const: \$0	STBG
Description: Reclaim on VT 242 from Montgomery MM 0.0 to Westfield MM 2.571.						
MONTPELIER STP 2950(2) VTrans # 16V140		PE: \$51,890		Const: \$1,998,000	Total: \$2,277,656 PE: \$57,655 Const: \$2,220,000	STBG
Description: Reconstruction of the Washington County Railroad, Montpelier-Barre Subdivision, at-grade rail-highway grade crossing AAR DOT # 837-323K						
MONTPELIER NH PC24(2) VTrans # 19V427 US-2	Const: \$2,031,967	Const: \$781,967			Total: \$3,470,565 Const: \$3,470,564	NHPP
Description: Class 1 paving in Montpelier on US 2 from mm 1.758 to mm 4.414 and on N9390 from mm .854-.89.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Paving						
MONTPELIER NH PS24(12) VTrans # 22V005 NSH-9390	Const: \$600,000	Const: \$753,914			Total: \$1,669,850 Const: \$1,669,849	NHPP
Description: Paving on the Montpelier State Highway from MM 0 to 0.854 EB and MM 0 to 0.727 WB.						
MONTPELIER-WATERBURY IM 089-2(55) VTrans # 21V427 I-89N				Const: \$9,450,000	Total: \$10,500,000 Const: \$10,500,000	NHPP
Description: Resurface I89 NB from Montpelier MM 52.5 to Waterbury MM 63. Includes ramps and facilities.						
MONTPELIER-WATERBURY IM 089-2(56) VTrans # 21V428 I-89S			Const: \$5,800,000	Const: \$3,650,000	Total: \$10,500,000 Const: \$10,500,000	NHPP
Description: Resurfacing I89 SB from Montpelier 52.5 to Waterbury MM 63. Includes ramps and facilities.						
NORTHFIELD-BERLIN STP PS24(1) VTrans # 19V441 VT-12	Const: \$6,278,997	Const: \$800,108			Total: \$8,731,013 Const: \$8,731,012	STBG
Description: Resurfacing along VT 12 from Northfield mm 4.845 to Berlin mm 6.69. Also includes the Montpelier Jct. State highway, 0.757 mile.						
NORTHFIELD-WILLIAMSTOWN STP SURF(76) VTrans # 21V228 VT-64			Const: \$943,395		Total: \$1,163,536 Const: \$1,163,536	STBG
Description: Resurfacing of VT64 from Northfield Town MM 0.000 to Williamstown Town MM 0.579						
NORTON-CANAAN STP FPAV(71) VTrans # 21V384 VT-114	Const: \$2,500,000	Const: \$2,605,743			Total: \$6,297,167 Const: \$6,297,167	STBG
Description: Paving on VT 114 from Norton MM 4.454 to Canaan MM 8.358, VT 141, VT 253 and NSH 9480.						
ORANGE-TOPSHAM STP FPAV(56) VTrans # 21V086 US-302		Const: \$693,497	Const: \$192,777		Total: \$1,093,085 Const: \$1,093,085	STBG
Description: District paving on US 302 from MM 6.092 in Orange extending easterly 1.852 miles to MM 1.676 in Topsham.						
ORWELL-ADDISON STP PS25(2) VTrans # 21V406 VT-22A			Const: \$7,000,000	Const: \$8,000,000	Total: \$18,500,247 Const: \$18,500,246	STBG
Description: Reclamation on VT 22A from Orwell MM 3.23 to Addison MM 4.084.						
PEACHAM-MARSHFIELD STP FPAV(78) VTrans # 21V387 VT-232	Const: \$450,627				Total: \$555,781 Const: \$555,780	STBG
Description: Paving on VT 232 from Peacham MM 0.2 to Marshfield MM 4.362.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Paving						
POWNAI-BENNINGTON NH SURF(72) VTrans # 21V198 US-7	Const: \$727,921	Const: \$146,841			Total: \$1,078,888 Const: \$1,078,887	NHPP
Description: Resurfacing on US7 beginning at MM 0.000 in Pownal extending northerly 10.144 miles to MM 2.156 in Bennington.						
RANDOLPH STP SURF(78) VTrans # 21V219 VT-66			Const: \$1,624,231		Total: \$2,003,245 Const: \$2,003,244	STBG
Description: Resurfacing on VT66 MM 0.429 to MM 7.621, and VT66WB MM 2.397 to MM 2.640						
RUPERT-PAWLET STP FPAV(80) VTrans # 21V467 VT-30				Const: \$3,420,062	Total: \$4,218,133 Const: \$4,218,132	STBG
Description: Paving on VT 30 from Rupert MM .027 to Pawlet MM 7.8.						
RUTLAND CITY NH PC24(1) VTrans # 19V426 BUS-4	Const: \$5,000,000	Const: \$4,879,057			Total: \$12,184,333 Const: \$12,184,332	NHPP
Description: Class 1 paving in Rutland City on BR 4 from mm 0.00 to mm 1.942, on US 4 from mm 0.00 to mm 1.250 and on US 7 from mm 0.00 to mm 0.000						
RYEGATE-ST. JOHNSBURY STP FPAV(65) VTrans # 21V390 US-5				Const: \$6,216,215	Total: \$7,666,767 Const: \$7,666,767	STBG
Description: Paving along US 5 from Ryegate MM 1.157 to St Johnsbury MM 1.32.						
SHAFTSBURY-BENNINGTON STP PS25(9) VTrans # 21V416 VT-67					Total: \$0 Const: \$0	STBG
Description: Level and overlay on VT 67 from Shaftsbury MM 0 to Bennington MM 0.251.						
SHARON-ROYALTON STP FPAV(82) VTrans # 22V379 VT-14					Total: \$0 Const: \$0	STBG
Description: Paving on VT 14 from Sharon MM 5.344 to Royalton MM 5.979.						
SHELDON-ENOSBURG STP FPAV(68) VTrans # 21V392 VT-105			Const: \$2,713,676		Total: \$3,346,912 Const: \$3,346,911	STBG
Description: Paving on VT 105 from Sheldon MM 2.003 to Enosburg MM 0.464.						
SPRINGFIELD-HARTLAND IM SURF(68) VTrans # 20V422 I-91S	Const: \$5,700,000	Const: \$1,234,558			Total: \$7,705,064 Const: \$7,705,064	NHPP
Description: Resurfacing on I91 SB only from MM 41.4 to 66.47 including ramps.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Paving						
ST. ALBANS TOWN-SWANTON STP PS25(7) VTrans # 21V414 US-7				Const: \$3,218,471	Total: \$3,969,500 Const: \$3,969,500	STBG
Description: Resurfacing on US 7 from St Albans MM 1.183 to Swanton MM 5.096 including approaches on VT 105 and VT 207.						
ST. ALBANS-SHELDON STP 2941(1) VTrans # 11B324 VT-105	Const: \$2,900,000	Const: \$407,045			Total: \$4,078,743 Const: \$4,078,743	STBG
Description: RESURFACE VT105 IN ST. ALBANS, SWANTON AND SHELDON, BEGINNING AT MM 0.000 IN ST. ALBANS TOWN LINE AND						
ST. JOHNSBURY STP PS23(3) VTrans # 21V465 US-2					Total: \$0 Const: \$0	STBG
Description: Paving on US 2 in St Johnsbury from MM 2.313-2.690.						
STATEWIDE Interstate Paving Projects TBD VTrans # 22V276					Total: \$0 Const: \$0	STBG
Description: Placeholder for Interstate Paving projects yet to be identified.						
STATEWIDE State Highway Paving Projects TBD VTrans # 22V277					Total: \$0 Const: \$0	STBG
Description: Placeholder for State Highway Paving projects yet to be identified.						
STATEWIDE Class 1 TH Paving Projects TBD VTrans # 22V278					Total: \$0 Const: \$0	STBG
Description: Placeholder for Class 1 Town Highway Paving projects yet to be identified.						
STATEWIDE STP FWDT(22) VTrans # 23V816	Other: \$197,633	Other: \$197,632	Other: \$197,633	Other: \$197,632	Total: \$975,000 Other: \$975,000	STBG
Description: Performance and analysis of falling weight deflectometer tests, coring, skid tests, pavement roughness tests. Also includes equipment						
STATEWIDE STP PAVE(22) VTrans # 23V817	Other: \$648,640	Other: \$648,640	Other: \$648,640	Other: \$648,640	Total: \$3,200,000 Other: \$3,200,000	STBG
Description: PERFORMANCE OF ROADWAY SURFACE INVENTORIES, BY CONTRACT, ON THE INTERSTATE, STATE AND CLASS I TOWN						
STOCKBRIDGE-BETHEL STP SURF(79) VTrans # 21V157 VT-107	Const: \$510,848				Total: \$630,054 Const: \$630,054	STBG
Description: Paving on VT 107 from Stockbridge Twm MM 0.000 to Bethel Twm MM 3.357.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Paving						
SWANTON-HIGHGATE IM 089-3(81) VTrans # 20V423 I-89N		Const: \$7,000,000	Const: \$8,832,160		Total: \$17,591,289 Const: \$17,591,288	NHPP
Description: Mill and Fill on I89 NB&SB from MM 117.960 to MM 130.254 including ramps.						
SWANTON-HIGHGATE STP FPAV(77) VTrans # 21V396 VT-207				Const: \$1,648,681	Total: \$2,033,400 Const: \$2,033,400	STBG
Description: Paving on VT 207 from Swanton MM 0.0 to Highgate MM 1.991.						
THETFORD-FAIRLEE STP FPAV(64) VTrans # 21V389 US-5			Const: \$2,026,432		Total: \$2,499,299 Const: \$2,499,299	STBG
Description: Paving on US 5 from Thetford MM 3.4 to Fairlee MM 4.051.						
THETFORD-FAIRLEE STP PS24(9) VTrans # 21V403 VT-244				Const: \$6,243,160	Total: \$7,700,000 Const: \$7,700,000	STBG
Description: Reclamation on VT 244 from Thetford MM 0.00 to Fairlee MM 2.646.						
TROY STP PC24(4) VTrans # 21V431 VT-243			Const: \$1,824,300		Total: \$2,250,000 Const: \$2,250,000	STBG
Description: Class 1 mill and fill in Troy on VT 105 mm 02.454 to 3.098 and VT 243 from .865 to .1181.						
TROY STP FPAV(79) VTrans # 21V469 VT-243			Const: \$353,871		Total: \$436,447 Const: \$436,446	STBG
Description: Resurfacing on VT 243 in Troy from MM 0 to MM 0.865.						
TROY-NEWPORT STP PS24(7) VTrans # 21V404 VT-105					Total: \$0 Const: \$0	STBG
Description: Reclamation on VT 105 from Troy MM .202 to Newport Town MM 5.628. Troy class 1 not included.						
TUNBRIDGE-CHELSEA STP PS27(4) VTrans # 22V383 VT-110					Total: \$0 Const: \$0	STBG
Description: Reclamation on VT 110 from Tunbridge MM 0.260 to Chelsea MM 2.746.						
WARDSBORO-JAMAICA STP SURF(74) VTrans # 21V217 VT-100	Const: \$982,923				Total: \$1,212,288 Const: \$1,212,287	STBG
Description: Resurfacing on VT100 ETE MM 38.706 to ETE MM 49.672						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Paving						
WATISFIELD-MORETOWN STP PS26(5) VTrans # 21V419 VT-100					Total: \$0 Const: \$0	STBG
Description: Resurfacing along VT 100 from Waitsfield MM 2.444 to Moretown MM 1.227.						
WESTMINSTER-SPRINGFIELD IM 091-1(86) VTrans # 21V425 I-91N	Const: \$1,846,723				Total: \$2,051,914 Const: \$2,051,914	NHPP
Description: Resurfacing I 91 NB from MM 30.015 to 44.905 including ramps.						
WILLIAMSTOWN STP PS26(3) VTrans # 21V411 VT-64					Total: \$0 Const: \$0	STBG
Description: Reclamation on VT 64 in Williamstown from MM 0.578 to 4.223						
WILMINGTON-BRATTLEBORO NH 2971(1) VTrans # 16V105 VT-9	Const: \$503,184				Total: \$584,554 Const: \$584,553	NHPP
Description: Resurfacing along VT 9 from Wilmington MM 7.077 to Brattleboro MM 4.178.						
WORCESTER-MORRISTOWN STP PS25(1) VTrans # 21V407 VT-12					Total: \$0 Const: \$0	STBG
Description: Reclamation on VT 12 from Worcester MM 3.944 to Morrystown MM 2.181.						
Totals for Paving	Const: \$91,740,073 Other: \$846,273	PE: \$51,890 Const: \$51,637,005 Other: \$846,272	Const: \$84,264,967 Other: \$846,273	Const: \$89,629,691 Other: \$846,272	Total: \$387,049,677 PE: \$57,656 Const: \$382,817,022 Other: \$4,175,000	

Vermont Agency of Transportation
2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Rail						
ALBURGH NH 036-1(15) VTrans # 17G100 VT-78	Const: \$319,661	PE: \$13,500			Total: \$409,254 PE: \$15,000 Const: \$394,254	NHPP
Description: Safety improvements at RT 78/NECR. MP 15.8.						
AMTRAK OPERATIONS AMTK(23) VTrans # 22G263	Other: \$6,000,000	Other: \$5,400,000	Other: \$5,400,000	Other: \$5,400,000	Total: \$27,750,000 Other: \$27,750,000	CMAQ
Description: Amtrak operations, subsidy payments.						
ARLINGTON STP 2031(18) VTrans # 23G015					Total: \$0 PE: \$0 Const: \$0	STBG
Description: Railroad crossing improvements at Laver Rd in Arlington on the VTR B&R.						
BARNET WCRL(33) VTrans # 15G150		PE: \$100,000	PE: \$100,000	Const: \$1,660,000	Total: \$2,325,000 PE: \$250,000 Const: \$2,075,000	Section 167
Description: BRIDGE 535, CONN RIVER MAIN LINE						
BARNET WCRL(26) VTrans # 15G151			Const: \$328,068		Total: \$410,085 Const: \$410,085	Section 167
Description: BRIDGE 527 REHAB, CONN RIVER MAIN LINE. MP 52.90.						
BARNET WCRL(27) VTrans # 16G209			Const: \$336,599		Total: \$420,750 Const: \$420,749	Section 167
Description: Rehab bridge 528 in Barnet on the WACR CRL. MP 52.60						
BARRE CITY STP 6000(32) VTrans # 21G340 Min-6014	PE: \$10,000	PE: \$100,000 ROW: \$20,000 Const: \$800,000	Const: \$1,293,542		Total: \$2,223,542 PE: \$110,000 ROW: \$20,000 Const: \$2,093,542	Section 130
Description: Crossing improvements at Hill Street in Barre City on the WACR M&B rail line.						
BARRE TOWN STP 6100(15) VTrans # 23G012 Min-6119		PE: \$150,000	Const: \$800,000		Total: \$1,055,556 PE: \$166,666 Const: \$888,888	Section 130
Description: Crossing improvements at Quarry Hill Rd in Barre Town on the WACR M&B Rail Line.						
Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source

Vermont Agency of Transportation

Rail						
CAVENDISH STP 2032(11) VTrans # 15G154				PE: \$109,566	Total: \$135,133 PE: \$135,133 Const: \$0	STBG
Description: Railroad crossing improvements at Densmore Rd in Cavendish on the GMRR.						
CAVENDISH GMRC(24) VTrans # 15G155			Const: \$3,756,119		Total: \$4,632,609 Const: \$4,632,608	Section 167
Description: BRIDGE 132 REHAB, GREEN MTN RR CORP, MP: 24.31						
CAVENDISH STP 2032(10) VTrans # 23G013		PE: \$150,000 Const: \$750,000			Total: \$900,000 PE: \$150,000 Const: \$750,000	STBG
Description: Railroad crossing improvements at Cavendish Gulf Rd in Cavendish on the GMRR.						
CHESTER GMRC(11) VTrans # 09G130		Const: \$360,000			Total: \$450,000 Const: \$450,000	Section 167
Description: IMPROVEMENTS TO BR119 ON THE GREEN MOUNTAIN RR IN CHESTER.						
CHESTER GMRC(25) VTrans # 14G197		Const: \$800,000	Const: \$572,842		Total: \$1,693,194 Const: \$1,693,194	Section 167
Description: BRIDGE 125 REHAB, GREEN MTN RR CORP, MP: 18.60.						
COVENTRY WCRL(32) VTrans # 23G681	PE: \$120,000	Const: \$480,000			Total: \$750,000 PE: \$150,000 Const: \$600,000	Section 167
Description: Improvements to Bridge 563 in Coventry on the Washington County Railroad, Conn River Line.						
COVENTRY-HARTFORD WCRL(29) VTrans # 21G289	PE: \$180,000	PE: \$420,000			Total: \$750,000 PE: \$750,000	Section 167
Description: Preliminary engineering for bridge improvements on the WACR Conn River Line railroad from Coventry to Hartford.						
FERRISBURGH VTRY(53) VTrans # 16G207	PE: \$0	Const: \$400,000			Total: \$623,148 PE: \$123,147 Const: \$500,000	Section 167
Description: Rehab bridge 249 in Ferrisburgh on the VTR Northern. MP 102.41						
HOOSICK-BENNINGTON-RUTLAND VTRY(59) VTrans # 21G285		PE: \$500,000	PE: \$231,341		Total: \$901,999 PE: \$901,999	Section 167
Description: Preliminary engineering for rail track replacement on the VTR B&R and VTR Hoosick rail lines.						
Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source

Vermont Agency of Transportation

Rail						
MONTPELIER WACR(13) VTrans # 19G450	Const: \$1,120,000	Const: \$483,346			Total: \$1,977,486 Const: \$1,977,486	Section 167
Description: Bridge 304 substructure rehabilitation, MP 1.25. WACR M&B Rail Line						
NEWBURY WCRL(20) VTrans # 15G170	PE: \$0	Const: \$360,000			Total: \$557,301 PE: \$107,301 Const: \$450,000	Section 167
Description: BRIDGE 520 REHAB, CONN RIVER MAIN LINE, MP: 5.65						
NEWBURY WCRL(30) VTrans # 17G098		PE: \$120,000	Const: \$400,000		Total: \$650,000 PE: \$150,000 Const: \$500,000	Section 167
Description: Rehab bridge 521 in Newbury on the Washington County RR's Connecticut River Line, MP 64.1.						
PROCTOR STP 2033(43) VTrans # 23G189	PE: \$80,000	PE: \$120,000	Const: \$100,000	Const: \$1,400,000	Total: \$1,700,000 PE: \$200,000 Const: \$1,500,000	Section 130
Description: Crossing upgrades at Electric Avenue/VTR in Proctor, VT. Crossing recently changed from Private to Public and will now be part of VTrans						
ROCKINGHAM-RUTLAND GMRC(30) VTrans # 21G286	PE: \$405,400	PE: \$810,800	PE: \$81,080		Total: \$1,600,000 PE: \$1,600,000	Section 167
Description: Preliminary engineering for bridge improvements on the Green Mountain Railroad from Bellows Falls (Rockingham) to Rutland.						
RUTLAND CITY STP 3000(22) VTrans # 18G275 Urb-3064		Const: \$1,074,532			Total: \$1,325,274 Const: \$1,325,273	STBG
Description: Crossing improvements to West St. in Rutland City.						
RUTLAND CITY STP 3000(23) VTrans # 18G276		PE: \$27,566 Const: \$353,301			Total: \$466,373 PE: \$30,628 Const: \$435,743	STBG
Description: Crossing improvements to Forest Street in Rutland City.						
RUTLAND STP 2033(38) VTrans # 22G032	PE: \$50,000	PE: \$100,000	Const: \$650,000		Total: \$800,000 PE: \$150,000 Const: \$650,000	Section 130
Description: Crossing improvements to Spruce Street in Rutland on the VTR B&R.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Rail						
ST. ALBANS TOWN STP 2038(20) VTrans # 17G101		Const: \$320,544			Total: \$395,343 Const: \$395,342	STBG
Description: Crossing improvement at Industrial Park Rd on the NECR at MP 130.95.						
ST. JOHNSBURY WCRL(28) VTrans # 17G116	PE: \$0		Const: \$527,020		Total: \$765,908 PE: \$115,907 Const: \$650,000	Section 167
Description: Rehab bridge 540 in St. Johnsbury.						
Totals for Rail	PE: \$845,400 Const: \$1,439,661 Other: \$6,000,000	PE: \$2,611,866 ROW: \$20,000 Const: \$6,181,723 Other: \$5,400,000	PE: \$412,421 Const: \$8,764,191 Other: \$5,400,000	PE: \$109,566 Const: \$3,060,000 Other: \$5,400,000	Total: \$55,667,955 PE: \$5,105,785 ROW: \$20,000 Const: \$22,792,170 Other: \$27,750,000	

Vermont Agency of Transportation
2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Roadway Projects						
BARRE CITY-BARRE TOWN MEGC M 6000(11) VTrans # 83D106 Min-6024					Total: \$0 Const: \$0	FEGC
Description: RECONSTRUCTION OF THE VT14/QUARRY ST. (BARRE CITY) INTERSECTION AND QUARRY HILL RD (BARRE TOWN).						
BENSON STP 017-1(17) VTrans # 20D139 VT-22A	PE: \$300,000 ROW: \$202,700	PE: \$300,000 ROW: \$202,700	PE: \$400,000	PE: \$418,900	Total: \$2,250,000 PE: \$1,750,000 ROW: \$500,000 Const: \$0	STBG
Description: Work consist of shoulder reconstruction and widening of the roadway from 10-foot lanes and 2-foot shoulders to 11-foot lanes and 6-foot shoulders while also reclaiming the existing roadway with a stabilized base in Benson from MM 1.326 to MM 6.276.						
BRATTLEBORO STP 2000(23) VTrans # 84D030 US-5	PE: \$200,000 ROW: \$500,000	PE: \$200,000 ROW: \$800,000	PE: \$200,000 ROW: \$700,000	PE: \$210,800 ROW: \$856,763	Total: \$4,523,388 PE: \$999,999 ROW: \$3,523,387 Const: \$0	STBG
Description: RECONSTRUCTION OF US5 (PUTNEY RD.) IN BRATTLEBORO, BEGINNING 0.83 MILE NORTH OF THE VT30 JCT. AND EXTENDING NORTHERLY 1.25 MILES TO THE INTERSECTION OF VT9 EAST (KEENE TURN).						
CABOT-DANVILLE FEGC F 028-3(26)C/3 VTrans # 78D348 US-2	PE: \$300,000	PE: \$300,000	PE: \$220,000	PE: \$165,000	Total: \$1,036,842 PE: \$1,036,842 Const: \$0	FEGC
Description: RECONSTRUCTION OF US2 IN CABOT AND DANVILLE, BEGINNING 5.29 MILES EAST OF THE MARSHFIELD-CABOT T/L AND EXTENDING EASTERLY 1.29 MILES.						
DERBY STP 0113(86) VTrans # 21D359 US-5	PE: \$40,540				Total: \$50,000 PE: \$50,000	STBG
Description: Slab removal on US 5 in Derby from MM 0.00 to 5.118.						
LYNDON STP 0113(65) VTrans # 10C176 US-5	PE: \$423,918 ROW: \$300,000	PE: \$150,000 ROW: \$300,000	PE: \$93,240 ROW: \$110,800		Total: \$1,699,504 PE: \$822,839 ROW: \$876,665 Const: \$0	STBG
Description: RECONSTRUCTION OF US5 IN LYNDON, BEGINNING 1.87 MILES NORTH OF THE ST. JOHNSBURY TOWN LINE AND EXTENDING NORTHERLY 0.77 MILE						
MARLBORO-BRATTLEBORO NH 010-1(57) VTrans # 20D063 VT-9				Const: \$2,740,000	Total: \$3,379,378 Const: \$3,379,378	NHPP
Description: The project will reduce damage from potential floods at five specific locations along VT 9 starting at approximately MM 8.0 in Marlboro to MM 8.5 in Brattleboro.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Roadway Projects						
MIDDLESEX STP 0284(36) VTrans # 21D363 US-2	PE: \$40,540				Total: \$50,000 PE: \$50,000	STBG
Description: Concrete slab removal along US 2 in Middlesex from MM 1.453 to MM 5.640.						
MORETOWN-MIDDLESEX STP 0284(35) VTrans # 21D361 US-2	PE: \$40,540				Total: \$50,000 PE: \$50,000	STBG
Description: Concrete slab removal on US 2 from Moretown MM 0.100 to Middlesex MM 1.453.						
ORWELL STP 017-1(18) VTrans # 20D140 VT-22A	PE: \$200,000 ROW: \$202,700	PE: \$193,100 ROW: \$202,700			Total: \$984,830 PE: \$484,829 ROW: \$500,000 Const: \$0	STBG
Description: Work consist of shoulder reconstruction and widening of the roadway from 10-foot lanes and 2-foot shoulders to 11-foot lanes and 6-foot shoulders while also reclaiming the existing roadway with a stabilized base in Orwell along VT 22A from MM 0 to MM 3.22.						
PITTSFORD NH 019-3(492) VTrans # 02B194 US-7		ROW: \$400,000	ROW: \$400,000		Total: \$1,000,000 ROW: \$1,000,000 Const: \$0	NHPP
Description: RECONSTRUCTION OF US7 IN PITTSFORD, SEGMENT 2: BEGINNING 4.413 KM NORTH OF THE RUTLAND-PITTSFORD TOWN LINE AND EXTENDING NORTHERLY 2.515 KM. WORK INCLUDES GRADING AND DRAINAGE.						
PITTSFORD NH 019-3(493) VTrans # 02B196 US-7	PE: \$150,000 ROW: \$200,000	PE: \$170,000 ROW: \$200,000	ROW: \$220,000		Total: \$1,175,000 PE: \$400,000 ROW: \$775,000 Const: \$0	NHPP
Description: RECONSTRUCTION OF US7 IN PITTSFORD, SEGMENT 3: BEGINNING APPROX. 2.395 KM NORTH OF THE VT3 INTERSECTION AND EXTENDING NORTHERLY 3.694 KM. WORK INCLUDES WIDENING, FULL SUBBASE RECONSTRUCTION, DRAINAGE, ETC.						
PITTSFORD-BRANDON NH 019-3(494) VTrans # 02B198 US-7		Const: \$4,000,000	Const: \$4,000,000	Const: \$4,211,095	Total: \$15,060,551 Const: \$15,060,550	NHPP
Description: RECONSTRUCTION OF US7 IN PITTSFORD AND BRANDON, SEGMENT 4: BEGINNING 1.623 KM SOUTH OF THE PITTSFORD-BRANDON TOWN LINE AND EXTENDING NORTHERLY 2.681 KM. WORK INCLUDES WIDENING, FULL SUBBASE RECONSTRUCTION, DRAINAGE,						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Roadway Projects						
STATEWIDE Stormwater Flow Restoration VTrans # 16D196	PE: \$81,080	PE: \$81,080	PE: \$81,080 Const: \$2,432,400	PE: \$81,080 Const: \$2,432,400	Total: \$6,400,000 PE: \$400,000 Const: \$6,000,000	NHPP/STBG PROTECT
Description: statewide stormwater flow restoration.						
STATEWIDE Roadway Emergent Needs TBD VTrans # 18D294	PE: \$40,540 Const: \$2,054,000				Total: \$2,583,300 PE: \$50,000 Const: \$2,533,300	STBG/NHPP
Description: Project is for statewide roadway emergent needs.						
SWANTON NH 036-1(9) VTrans # 96B032 VT-78	PE: \$174,172 ROW: \$300,000	ROW: \$329,720			Total: \$991,480 PE: \$214,814 ROW: \$776,665 Const: \$0	NHPP
Description: PROJECT IS FOR RECONSTRUCTION OF VT78 IN SWANTON, BEGINNING 729 METERS EAST OF THE ALBURGH-SWANTON TOWN LINE AND EXTENDING EASTERLY 9.482 KM (5.892 MILES) TO THE SWANTON VILLAGE LINE.						
VERGENNES STP 017-1(15) VTrans # 19D453 VT-22A	Scp: \$283,800				Total: \$350,025 Scp: \$350,024	STBG
Description: Planning and environmental linkage study of alternate routes around downtown Vergennes.						
WEST HAVEN-BENSON STP 017-1(16) VTrans # 20D138 VT-22A	PE: \$200,000	PE: \$193,100 ROW: \$202,700	ROW: \$202,700		Total: \$984,830 PE: \$484,829 ROW: \$500,000 Const: \$0	STBG
Description: work consists of shoulder reconstruction and widening of the roadway from 10-foot lanes and 2-foot shoulders to 11-foot lanes and 6-foot shoulders while also reclaiming the existing roadway with a stabilized base from West Haven MM 1.345 to Benson MM 1.326.						
WILLIAMSTOWN-BARRE TOWN STP 0147(30) VTrans # 21D358 VT-14	PE: \$40,540				Total: \$50,000 PE: \$50,000	STBG
Description: Concrete slab removal along VT 14 from Williamstown MM 3.809 to Barre Town MM 2.319.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Roadway Projects						
WINDSOR TCSP TCSE(008)C/3 VTrans # 16D143	PE: \$42,162 Const: \$127,701				Total: \$209,500 PE: \$52,000 Const: \$157,500	TCSP
Description: Streetscape improvements on River Street, including new sidewalks, curbing, lighting and cross walks.						
WOODSTOCK-HARTFORD NH 020-2(51) VTrans # 21D364 US-4	PE: \$40,540				Total: \$50,000 PE: \$50,000	NHPP
Description: Reconstruction of US 4 from Woodstock MM 6.960 to Hartford MM 6.510.						
Totals for Roadway Projects	Scoping: \$283,800 PE: \$2,314,572 ROW: \$1,705,400 Const: \$2,181,701	PE: \$1,587,280 ROW: \$2,637,820 Const: \$4,000,000	PE: \$994,320 ROW: \$1,633,500 Const: \$6,432,400	PE: \$875,780 ROW: \$856,763 Const: \$9,383,495	Total: \$42,878,629 Scoping: \$350,025 PE: \$6,946,156 ROW: \$8,451,718 Const: \$27,130,730	

Vermont Agency of Transportation
2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location					Total Cost	Federal Funds Source
	FY24	FY25	FY26	FY27	Fed+State+Local	
State Highway Bridges						
BARRE TOWN BF 0169(12) VTrans # 12C576 VT-110	Const: \$831,000				Total: \$1,038,750 Const: \$1,038,750	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 21 ON VT110 IN BARRE TOWN, OVER JAIL BRANCH.						
BERLIN BF 026-1(43) VTrans # 13B254 US-302	Const: \$2,248,219				Total: \$2,810,274 Const: \$2,810,273	HIP Bridge Formula
Description: Construction of a new bridge on existing alignment with related roadway and channel work.						
BERLIN BF 0241(60) VTrans # 21B030 VT-12	ROW: \$47,200				Total: \$59,000 ROW: \$59,000 Const: \$0	HIP Bridge Formula
Description: Replace Bridge No. 67 on VT12 in Berlin (Riverton) over the Dog River.						
BLOOMFIELD BF 0271(27) VTrans # 21B028 VT-102	Scp: \$8,000 PE: \$520,000	ROW: \$8,000		Const: \$3,400,000	Total: \$4,920,000 Scp: \$10,000 PE: \$650,000 ROW: \$10,000 Const: \$4,250,000	HIP Bridge Formula
Description: Scoping to evaluate alternatives for bridge no. 9 located on VT-102 in Bloomfield over Nulhegan River.						
BRADFORD BF 0113(89) VTrans # 22B388 US-5	PE: \$100,000	PE: \$100,000	PE: \$120,000		Total: \$400,000 PE: \$400,000 Const: \$0	HIP Bridge Formula
Description: Project is for work on bridge #91 on US 5 in Bradford.						
CHESTER BF 025-1(45) VTrans # 12B580 VT-103	PE: \$160,000 ROW: \$8,000		Const: \$3,000,000	Const: \$4,000,000	Total: \$8,960,000 PE: \$200,000 ROW: \$10,000 Const: \$8,750,000	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 14 ON VT103 IN CHESTER, OVER THE WILLIAMS RIVER AND THE GREEN MOUNTAIN RAILROAD.						
CLAREMONT, NH-WEATHERSFIELD BF A004(642) VTrans # 22B093 VT-12			Const: \$624,000		Total: \$780,000 Const: \$780,000	HIP Bridge Formula
Description: Vermont's portion (13%) of a bi-state project to rehabilitate Connecticut River Bridge #1 on VT12, between Claremont, NH and Weathersfield, VT. The NH bridge identifier is Claremont 065/134.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds Source
	FY24	FY25	FY26	FY27	Fed+State+Local	
State Highway Bridges						
COVENTRY BF 0251(49) VTrans # 21B025 VT-14	PE: \$40,000 Const: \$1,880,000				Total: \$2,400,000 PE: \$50,000 Const: \$2,350,000	HIP Bridge Formula
Description: Replace existing BR132 (culvert) on VT14 with a precast concrete box.						
DORSET BF 019-2(25) VTrans # 22B389 US-7	PE: \$80,000	PE: \$80,000	PE: \$80,000		Total: \$300,000 PE: \$300,000 Const: \$0	HIP Bridge Formula
Description: Deck replacement on bridge #52 on US 7 in Dorset.						
EDEN BF 029-2(15) VTrans # 21B029 VT-100	PE: \$96,000 ROW: \$40,000			Const: \$2,240,000	Total: \$2,970,000 PE: \$120,000 ROW: \$50,000 Const: \$2,800,000	HIP Bridge Formula
Description: Replacement of Bridge No. 220 located on VT-100 in Eden over the Gihon River.						
ELMORE STP CULV(64) VTrans # 18B003 VT-12	Const: \$1,800,000	Const: \$2,159,140			Total: \$4,948,925 Const: \$4,948,925	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 90.						
ELMORE BF 0241(55) VTrans # 19B212 VT-12		PE: \$68,000 Const: \$1,247,569			Total: \$1,644,461 PE: \$85,000 Const: \$1,559,461	HIP Bridge Formula
Description: Replace culvert with precast concrete box or open bottom buried structure.						
FAIRFIELD STP DECK(51) VTrans # 19B218 VT-36	Const: \$1,000,000	Const: \$353,565			Total: \$1,691,956 Const: \$1,691,956	HIP Bridge Formula
Description: Replace deck of Bridge No. 6 on VT-36 in Fairfield crossing the Fairfield River.						
FERRISBURGH BF 019-4(35) VTrans # 22B390 US-7	PE: \$100,000	PE: \$100,000	PE: \$100,000	PE: \$100,000	Total: \$500,000 PE: \$500,000 Const: \$0	HIP Bridge Formula
Description: Replacement of bridge #139 on US 7 in Ferrisburgh.						
GLOVER BF 037-3(9) VTrans # 22B391 VT-16	PE: \$80,000	PE: \$80,000	PE: \$80,000		Total: \$300,000 PE: \$300,000 Const: \$0	HIP Bridge Formula
Description: Deck replacement on bridge #18 on VT 16 in Glover.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds Source
	FY24	FY25	FY26	FY27	Fed+State+Local	
State Highway Bridges						
HANOVER, NH-NORWICH, VT BF A004(800) VTrans # 19B031 VT-10AE	Const: \$670,000	Const: \$642,474			Total: \$1,640,593 Const: \$1,640,592	HIP Bridge Formula
Description: DESIGN AND CONSTRUCTION OF A PROJECT TO REHABILITATE THE DECK SURFACE AND PLACE THE EXPANSION JOINT OF THE EXISTING BRIDGE CARRYING NH ROUTE 10A OVER THE CONNECTICUT RIVER (NH BR. NO. 026/059 AND CONNECTICUT RIVER BR. NO. 13) BETWEEN THE TOWN OF HANOVER, NH AND THE TOWN OF NORWICH, VT. *ESTIMATES REFLECT VERMONT SHARE ONLY						
HARTFORD (QUEECHEE) NH 020-2(45) VTrans # 17B082 US-4	Const: \$5,000,000	Const: \$7,000,000	Const: \$6,827,588		Total: \$23,534,485 Const: \$23,534,485	HIP Bridge Formula
Description: Rehabilitation of Bridge 61 (Quechee Gorge) on US-4 in the town of Hartford over the Ottauquechee River.						
HARTFORD BF 0113(90) VTrans # 22B392 US-5	Scp: \$120,000 PE: \$250,000	PE: \$250,000	PE: \$250,000	PE: \$250,000	Total: \$1,400,000 Scp: \$150,000 PE: \$1,250,000 Const: \$0	HIP Bridge Formula
Description: Replacement of bridge #73 on US 5 in Hartford.						
HARTLAND BF 020-2(54) VTrans # 22B393 US-4	PE: \$60,000	PE: \$50,000	PE: \$50,000		Total: \$200,000 PE: \$200,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of bridge #57 on US 4 in Hartland.						
IRASBURG STP DECK(50) VTrans # 19B217 VT-14	PE: \$60,000 ROW: \$28,000			Const: \$3,550,000	Total: \$4,547,500 PE: \$75,000 ROW: \$35,000 Const: \$4,437,500	HIP Bridge Formula
Description: Construction of a new bridge with related roadway and channel work.						
KILLINGTON BF 020-2(42) VTrans # 13B260 US-4	Const: \$1,334,332				Total: \$1,667,915 Const: \$1,667,915	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 33 ON US4 IN KILLINGTON, OVER THE OTTAUQUECHEE RIVER.						
KILLINGTON BF 020-2(50) VTrans # 19B207 US-4	Const: \$658,841				Total: \$823,551 Const: \$823,551	HIP Bridge Formula
Description: Construction of a new precast concrete box with related roadway and channel work.						
LITTLETON-WATERFORD BF A003(594) VTrans # 20B273 VT-18	PE: \$120,000				Total: \$150,000 PE: \$150,000 Const: \$0	HIP Bridge Formula
Description: This project is for VT's portion of a NH project to rehabilitate Br #0B001 located on the NH/VT state line on VT 18.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds Source
	FY24	FY25	FY26	FY27	Fed+State+Local	
State Highway Bridges						
LOWELL BF 029-2(14) VTrans # 12B592 VT-100				Const: \$2,133,600	Total: \$2,667,000 Const: \$2,667,000	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 234 ON VT100 IN LOWELL, OVER EAST BRANCH.						
LOWELL STP CULV(65) VTrans # 18B005 VT-100				Const: \$1,080,000	Total: \$1,350,000 Const: \$1,350,000	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 237 (CULVERT) CARRYING BROOK ON VT-100 IN LOWELL.						
LUNENBURG BF 028-4(34) VTrans # 21B026 US-2	ROW: \$48,000	PE: \$202,000			Total: \$312,500 PE: \$252,500 ROW: \$60,000 Const: \$0	HIP Bridge Formula
Description: Scoping to evaluate alternatives for bridge no. 123 located under US-2 in Lunenburg carrying Neal Brook.						
LYME-THETFORD BF A000(394) VTrans # 12C468 VT-113	Const: \$700,000	Const: \$586,108			Total: \$1,586,221 Const: \$1,586,220	HIP Bridge Formula
Description: REHABILITATION OF THE EXISTING BRIDGE CARRYING EAST THETFORD ROAD (VT113) OVER THE CONNECTICUT RIVER (NH BRIDGE NO. 053/112; CONNECTICUT RIVER BRIDGE NO. 14). NEW HAMPSHIRE PROJECT NUMBER 14460.						
MAIDSTONE-STRATFORD, NH BO 1447(36) VTrans # 23B581 NSH-9330	Const: \$330,000				Total: \$412,500 Const: \$412,500	HIP Bridge Formula
Description: PROJECT IS FOR THE INSPECTION OF BR1 ON THE MAIDSTONE STATE HIGHWAY, OVER THE CONNECTICUT RIVER BETWEEN MAIDSTONE, VT, AND STRATFORD, NH						
NORTH HERO BF 028-1(30) VTrans # 13B264 US-2	Const: \$4,513,438				Total: \$5,641,798 Const: \$5,641,797	HIP Bridge Formula
Description: REPLACE CONCRETE DECK OF BRIDGE NO. 5 ON US2 IN NORTH HERO, OVER ALBURGH PASSAGE.						
NORTH HERO-GRAND ISLE BHF 028-1(26) VTrans # 12B142 US-2	Const: \$806,143				Total: \$948,404 Const: \$948,403	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 8 ON US2 BETWEEN NORTH HERO AND GRAND ISLE, OVER LAKE CHAMPLAIN.						
NORTON BF 0321(21) VTrans # 22B360 VT-114	PE: \$24,000	PE: \$96,000 Const: \$1,776,000 ROW: \$12,000			Total: \$2,370,000 PE: \$150,000 Const: \$2,220,000 ROW: \$12,000	HIP Bridge Formula
Description: Replacement of Bridge No. 41 in Norton on VT 114 at MM 3.685, over Numbers Brook.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
State Highway Bridges						
PITTSFORD BF 019-3(59) VTrans # 13B266 US-7	PE: \$40,000 Const: \$6,935,434	Const: \$2,594,378			Total: \$11,962,265 PE: \$50,000 Const: \$11,912,265	HIP Bridge Formula
Description: REPLACE BRIDGE NO. 108 ON US7 IN PITTSFORD, OVER FURNACE BROOK.						
PLYMOUTH STP DECK(52) VTrans # 18B007 VT-100	Const: \$765,817				Total: \$957,271 Const: \$957,271	HIP Bridge Formula
Description: DECK REPLACEMENT OF BRIDGE NO. 107 OVER BLACK RIVER ON VT-100 IN PLYMOUTH.						
READSBORO BF 0102(16) VTrans # 13C068 VT-100		Const: \$6,000,000	Const: \$6,000,000	Const: \$7,000,000	Total: \$23,750,000 Const: \$23,750,000	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 25 ON VT100 IN READSBORO, OVER THE WEST BRANCH OF THE DEERFIELD RIVER.						
ROCKINGHAM NH CULV(66) VTrans # 18B006 VT-103	Const: \$839,260				Total: \$1,049,075 Const: \$1,049,075	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 6 (CULVERT) CARRYING BROOK ON VT-103 IN ROCKINGHAM.						
ROCKINGHAM BF 0113(83) VTrans # 19B208 US-5			Const: \$3,506,900		Total: \$4,125,765 Const: \$4,125,765	HIP Bridge Formula
Description: Replace Bridge No. 38 on US-5 in Rockingham crossing the Green Mountain Railroad.						
ROCKINGHAM BF 025-1(48) VTrans # 19B209 VT-103	PE: \$320,000 ROW: \$12,000			Const: \$3,200,000	Total: \$4,415,000 PE: \$400,000 ROW: \$15,000 Const: \$4,000,000	HIP Bridge Formula
Description: Replace Bridge No. 3 (short) on VT-103 in Rockingham crossing unnamed brook.						
ROYALTON BF 0147(29) VTrans # 21J240 VT-14	Const: \$3,900,000	Const: \$1,139,455			Total: \$6,299,319 Const: \$6,299,318	GF Bridge HRRR \$900k HRRR in FY24, \$700k
Description: Replacement of VT14 BR24 in Royalton, NECR over VT14 (NECR BR 35.01). Includes realignment of VT14 with an increased vertical clearance and typical section.						
RUTLAND CITY BF 3000(24) VTrans # 22J400 Urb-3052	PE: \$80,000	PE: \$80,000	PE: \$80,000	PE: \$80,000	Total: \$400,000 PE: \$400,000 Const: \$0	HIP Bridge Formula
Description: Deck replacement on Bridge #27 on River St in Rutland City.						
SEARSBURG BF 010-1(50) VTrans # 13B332 VT-9	Const: \$1,620,726		Const: \$2,300,000	Const: \$709,921	Total: \$5,788,309 Const: \$5,788,308	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 20 ON VT9 IN SEARSBURG, OVER AN UNNAMED TRIBUTARY.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds Source
	FY24	FY25	FY26	FY27	Fed+State+Local	
State Highway Bridges						
SHAFTSBURY STP 014-1(6) VTrans # 16B083 VT-67			Const: \$1,000,000	Const: \$1,080,000	Total: \$2,600,000 Const: \$2,600,000	HIP Bridge Formula/Protect
Description: REPLACEMENT OF BRIDGE NO. 1 ON VT-67 IN SHAFTSBURY.						
STATEWIDE State Hwy Bridge Emergent Needs TBD VTrans # 19B290	PE: \$40,000 Const: \$1,600,000				Total: \$2,050,000 PE: \$50,000 Const: \$2,000,000	HIP Bridge Formula
Description: Project is for the Agency's estimated expenditures on Transportation - Emergent Needs Bridge projects yet to be identified.						
TOPSHAM BF 031-1(13) VTrans # 19B210 VT-25	PE: \$32,000	ROW: \$32,000	Const: \$1,500,000	Const: \$687,174	Total: \$2,813,968 PE: \$40,000 ROW: \$40,000 Const: \$2,733,967	HIP Bridge Formula
Description: Replace Bridge No. 23 on VT-25 in Topsham crossing the Waits River.						
WALLINGFORD BF 0133(18) VTrans # 23B009 VT-155					Total: \$0 Const: \$0	HIP Bridge Formula
Description: Replace the existing BR15 on VT155 (MM 0.367) with a pedestrian bridge, and then improve the intersection of VT Route 140 and VT Route 103 to allow for truck movement.						
WATERBURY BF 0284(33) VTrans # 12C602 US-2	PE: \$260,000		Const: \$4,000,000	Const: \$4,000,000	Total: \$10,325,000 PE: \$325,000 Const: \$10,000,000	HIP Bridge Formula
Description: Replacement of BR44 on US2 in Waterbury over the Little River.						
WEST RUTLAND BF 020-1(25) VTrans # 22B395 US-4E	PE: \$80,000	PE: \$80,000	PE: \$40,000	PE: \$40,000	Total: \$300,000 PE: \$300,000 Const: \$0	HIP Bridge Formula
Description: Deck replacement on bridges 13E and 13W located on US 4 in West Rutland.						
WEST RUTLAND BF 020-1(26) VTrans # 22B396 US-4E	PE: \$60,000	PE: \$60,000	PE: \$60,000	PE: \$60,000	Total: \$300,000 PE: \$300,000 Const: \$0	HIP Bridge Formula
Description: Deck replacement on bridges #14E and #14W located on US 4 in West Rutland.						
WILMINGTON BF 010-1(58) VTrans # 22B394 VT-9	PE: \$100,000	PE: \$100,000	PE: \$100,000	PE: \$100,000	Total: \$500,000 PE: \$500,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #31 on VT 9 in Wilmington.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
State Highway Bridges						
WORCESTER BF 0241(56) VTrans # 19B213 VT-12	Const: \$658,635	PE: \$28,000 Const: \$1,223,180			Total: \$2,387,269 PE: \$35,000 Const: \$2,352,268	HIP Bridge Formula
Description: Replace culvert with precast concrete box or open bottom buried structure.						
WORCESTER BF 0241(57) VTrans # 19B214 VT-12				Const: \$4,901,288	Total: \$6,126,610 Const: \$6,126,610	HIP Bridge Formula
Description: Replace Bridge No. 89 on VT12.						
WORCESTER BF 0241(59) VTrans # 86E053 VT-12	PE: \$40,000 Const: \$2,597,165	Const: \$837,598			Total: \$4,343,454 PE: \$50,000 Const: \$4,293,453	HIP Bridge Formula
Description: Replace Bridge No. 84 with a wider structure.						
Totals for State Highway Bridges	Scoping: \$128,000 PE: \$2,742,000 ROW: \$183,200 Const: \$40,689,010	PE: \$1,374,000 ROW: \$40,000 Const: \$25,559,467	PE: \$960,000 Const: \$28,758,488	PE: \$630,000 Const: \$37,981,983	Total: \$173,469,136 Scoping: \$160,000 PE: \$7,132,500 ROW: \$279,000 Const: \$165,897,636	

Vermont Agency of Transportation
2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location					Total Cost	Federal Funds Source
	FY24	FY25	FY26	FY27	Fed+State+Local	
Town Highway Bridges						
BARTON BO 1449(35) VTrans # 22J397	PE: \$60,000	PE: \$60,000	PE: \$60,000	PE: \$60,000	Total: \$300,000 PE: \$300,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of bridge #55 on C2005 in Barton.						
BELVIDERE BO CVBR(5) VTrans # 22J405	PE: \$80,000	PE: \$80,000	PE: \$80,000		Total: \$300,000 PE: \$300,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #12 located on TH #3 in Belvidere.						
BENNINGTON BF 1000(20) VTrans # 12J606 VT-9		Const: \$2,000,000	Const: \$2,000,000		Total: \$5,000,000 Const: \$5,000,000	HIP Bridge Formula
Description: REPLACE BRIDGE NO. 6 ON VT9 IN BENNINGTON, OVER THE WALLOOMSAC RIVER.						
BERLIN BO TRUS(4) VTrans # 22J406	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #27 on TH 61 in Berlin.						
BRATTLEBORO BF 2000(28) VTrans # 12J608 VT-9		ROW: \$40,000		Const: \$5,312,500	Total: \$6,300,000 ROW: \$50,000 Const: \$6,250,000	HIP Bridge Formula
Description: REPLACE BRIDGE NO. 54 ON VT9 IN BRATTLEBORO, OVER WHETSTONE BROOK, WITH RELATED APPROACH AND CHANNEL WORK.						
BRATTLEBORO-HINSDALE, NH BF A004(152) VTrans # 16J072	ROW: \$640,000 Const: \$5,000,000	Const: \$3,000,000	Const: \$1,196,207		Total: \$12,295,259 ROW: \$800,000 Const: \$11,495,258	HIP Bridge Formula
Description: THIS PROJECT REPRESENTS VERMONT'S SHARE OF THE VERMONT-NEW HAMPSHIRE PROJECT. NEW HAMPSHIRE IS LEAD.						
BRATTLEBORO-HINSDALE, NH BF 2000(34) VTrans # 22J101 Min-2004	PE: \$100,000	PE: \$80,000		Const: \$1,280,000	Total: \$1,825,000 PE: \$225,000 Const: \$1,600,000	HIP Bridge Formula
Description: Project is for VTrans share of a NH led project to rehabilitate NH bridges 42/44, 41/40 and Conn River Bridges 1/2. New Hampshire's project number is "A004(821)."						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Town Highway Bridges						
BRIDGEWATER BO TRUS(5) VTrans # 22J407	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #26 on TH 34 in Bridgewater.						
CHELSEA BO 1444(62) VTrans # 22J113	PE: \$80,000			Const: \$690,000	Total: \$790,000 PE: \$100,000 Const: \$690,000	HIP Bridge Formula
Description: Rehabilitation of bridge #46 on TH 68 in Chelsea.						
CHESTER BO 1442(39) VTrans # 12J616	PE: \$400,000 ROW: \$76,500	PE: \$355,000	Const: \$2,500,000	Const: \$2,046,364	Total: \$5,524,599 PE: \$888,235 ROW: \$90,000 Const: \$4,546,364	HIP Bridge Formula
Description: REPLACE BRIDGE NO. 62 ON TH18 IN CHESTER, OVER THE WILLIAMS RIVER.						
CLARENDON BO 1443(55) VTrans # 19J228	Const: \$2,092,390				Total: \$2,092,390 Const: \$2,092,390	HIP Bridge Formula
Description: Rehabilitation of bridge no. 28 (Kingsley town lattice covered bridge) on TH-39 in Clarendon crossing the Mill River.						
DANBY BF 0130(4) VTrans # 12J618 Maj-0130					Total: \$0 Const: \$0	HIP Bridge Formula
Description: REPLACE SUPERSTRUCTURE OF BRIDGE NO. 7 ON FAS 0130 IN DANBY, OVER MILL BROOK.						
ENOSBURG BO TRUS(6) VTrans # 22J409	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #45 on TH 42 in Enosburg.						
FAIRFIELD BO 1448(46) VTrans # 12J624				Const: \$2,250,000	Total: \$2,250,000 Const: \$2,250,000	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 49 ON TH29 IN FAIRFIELD, OVER BLACK CREEK.						
GRAFTON BF 0125(6) VTrans # 16J177 Maj-0125	Const: \$4,772,880	Const: \$1,765,132			Total: \$8,172,515 Const: \$8,172,515	HIP Bridge Formula
Description: Replacement of Bridge No. 20 on FAS-0125 in Grafton over the Saxtons River.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Town Highway Bridges						
HARTFORD BO 1444(60) VTrans # 16J178	Const: \$8,000,000	Const: \$5,000,000	Const: \$4,948,324		Total: \$17,948,324 Const: \$17,948,324	HIP Bridge Formula
Description: Replacement of Bridge 7 on TH-6...with a new alignment.						
HARTLAND BO CVBR(2) VTrans # 22J109	PE: \$120,000	PE: \$120,000	PE: \$120,000		Total: \$450,000 PE: \$450,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of bridge #22 on TH 15 in Hartland.						
JAMAICA BO 1442(42) VTrans # 19J226	ROW: \$8,000		Const: \$1,500,000	Const: \$3,024,743	Total: \$4,534,743 ROW: \$10,000 Const: \$4,524,743	HIP Bridge Formula
Description: Rehabilitate existing Bridge No. 32 (steel thru truss) on TH-19 in Jamaica crossing the West River, with related approach work.						
LINCOLN BO TRUS(7) VTrans # 22J410	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #46 on TH 6 in Lincoln.						
LOWELL ER P20-1(908) VTrans # 20K310 Maj-0308		Const: \$1,020,000	Const: \$269,172		Total: \$1,590,000 Const: \$1,590,000	HIP Bridge Formula
Description: Replacement of Bridge #10 across Burgess Branch on Hazen Notch Rd./TH#1						
LUDLOW VILLAGE BO 1443(52) VTrans # 12J638	PE: \$20,000 Const: \$1,500,000	Const: \$517,761			Total: \$2,042,761 PE: \$25,000 Const: \$2,017,761	HIP Bridge Formula
Description: REPLACE EXISTING TRUSS BRIDGE NO. 57 ON TH324 (MILL ST.) IN LUDLOW VILLAGE WITH A PEDESTRIAN BRIDGE.						
LYNDON BO CVBR(3) VTrans # 22J110	PE: \$110,000	PE: \$110,000		Const: \$1,900,000	Total: \$2,175,000 PE: \$275,000 Const: \$1,900,000	HIP Bridge Formula
Description: Rehabilitation of bridge #33 on TH 58 in Lyndon.						
MONTPELIER BF 6400(46) VTrans # 22J398 BUS-2	Scp: \$80,000 PE: \$80,000	PE: \$80,000	PE: \$80,000	PE: \$80,000	Total: \$500,000 Scp: \$100,000 PE: \$400,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of bridge #0B2-1 in Montpelier on USBR2.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Town Highway Bridges						
MORETOWN BO TRUS(8) VTrans # 22J411	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #42 on TH 39 in Moretown.						
MORRISTOWN BF 0239(4) VTrans # 22J399 Maj-0239	PE: \$60,000	PE: \$60,000	PE: \$60,000	PE: \$60,000	Total: \$300,000 PE: \$300,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #8 on Cady Falls Rd in Morristown.						
MT. HOLLY BO 1443(56) VTrans # 12J642	Scp: \$18,754	ROW: \$40,000		Const: \$1,950,000	Total: \$2,023,443 Scp: \$23,442 ROW: \$50,000 Const: \$1,950,000	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 64 ON TH17 IN MT. HOLLY, OVER A BRANCH OF THE MILL RIVER.						
NEWFANE BO TRUS(9) VTrans # 22J412	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #49 on TH 26 in Newfane.						
NORTHFIELD BF 0241(58) VTrans # 19J223 VT-12		ROW: \$172,000		Const: \$6,102,967	Total: \$7,843,709 ROW: \$215,000 Const: \$7,628,708	HIP Bridge Formula
Description: Replace Bridge No. 60 on VT-12 in Northfield Village crossing the Dog River.						
NORTHFIELD BO CVBR(4) VTrans # 22J111	PE: \$100,000	PE: \$100,000	PE: \$60,000		Total: \$325,000 PE: \$325,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of bridge #65 on TH 57 in Northfield.						
NORTHFIELD BO CVBR(7) VTrans # 22J413 Min-0686	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #10 on TH 3 in Northfield.						
NORTHFIELD BO CVBR(8) VTrans # 22J414 Min-0686	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #11 on TH 3 in Northfield.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Town Highway Bridges						
NORTHFIELD BO CVBR(9) VTrans # 22J415 Min-0686	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #15 on TH 3 in Northfield.						
POULTNEY BO 1443(53) VTrans # 16J180	Const: \$1,421,517				Total: \$1,421,517 Const: \$1,421,517	HIP Bridge Formula
Description: Replace Bridge No. 7 on TH-6 in Poultney over the Poultney River.						
POULTNEY BF 0145(13) VTrans # 21J164 VT-31	PE: \$140,000 ROW: \$64,000	PE: \$140,000		Const: \$5,179,200	Total: \$6,904,000 PE: \$350,000 ROW: \$80,000 Const: \$6,474,000	HIP Bridge Formula
Description: Project is for rehabilitation of truss Bridge #4 on VT 31 which crosses the Poultney River.						
ROCKINGHAM (BELLOWS FALLS) BO 1442(41) VTrans # 16J181	ROW: \$400,000	ROW: \$400,000			Total: \$1,000,000 ROW: \$1,000,000 Const: \$0	HIP Bridge Formula
Description: Replacement of Bridge No. 53 on TH-448 in Rockingham (Bellows Falls) over the Power Dam Canal.						
ROYALTON BO TRUS(10) VTrans # 22J416	Scp: \$60,000 PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$425,000 Scp: \$75,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #30 on TH 6 in Royalton.						
SALISBURY-CORNWALL BO 1445(39) VTrans # 18J164	Scp: \$22,730 PE: \$110,000 ROW: \$8,000	PE: \$110,000			Total: \$313,413 Scp: \$28,412 PE: \$275,000 ROW: \$10,000 Const: \$0	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 8 ON TH1 OVER OTTER CREEK, ON EXISTING ALIGNMENT.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Town Highway Bridges						
SHELDON BO TRUS(11) VTrans # 22J426	Scp: \$60,000		PE: \$280,000		Total: \$425,000 Scp: \$75,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #11 in Sheldon on Church St.						
SPRINGFIELD BF 0134(49) VTrans # 16B068 VT-11	Const: \$2,200,000	Const: \$2,120,119			Total: \$5,400,149 Const: \$5,400,148	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 61 ON VT-11 IN SPRINGFIELD.						
SPRINGFIELD BF 025-1(51) VTrans # 22J401 VT-11	PE: \$100,000	PE: \$100,000	PE: \$100,000	PE: \$100,000	Total: \$500,000 PE: \$500,000 Const: \$0	HIP Bridge Formula
Description: Replacement of bridge #62 on VT 11 in Springfield.						
STOCKBRIDGE BO 1444(61) VTrans # 19J225		ROW: \$40,000			Total: \$50,000 ROW: \$50,000 Const: \$0	HIP Bridge Formula
Description: Replacement of Bridge No. 35 (steel thru truss) on TH-2 in Stockbridge crossing the White River., with related roadway and channel work.						
STOWE BO 1446(39) VTrans # 12J658	PE: \$24,000	Const: \$2,000,000	Const: \$275,000		Total: \$2,305,000 PE: \$30,000 Const: \$2,275,000	HIP Bridge Formula
Description: REPLACE BRIDGE NO. 48 ON TH43 IN STOWE, OVER MILLER BROOK.						
STOWE BO 1446(37) VTrans # 12J660		Const: \$2,000,000	Const: \$275,000		Total: \$2,275,000 Const: \$2,275,000	HIP Bridge Formula
Description: REPLACE BRIDGE NO. 51 ON TH43 IN STOWE, OVER MILLER BROOK.						
SWANTON BF 036-1(16) VTrans # 22J402 VT-78	Scp: \$40,000 PE: \$100,000	Scp: \$42,453 PE: \$150,000	PE: \$150,000		Total: \$603,066 Scp: \$103,066 PE: \$500,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of Bridge #6 on VT 78 in Swanton.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Town Highway Bridges						
TROY BO CVBR(10) VTrans # 22J417	PE: \$80,000	PE: \$80,000	PE: \$80,000		Total: \$300,000 PE: \$300,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of bridge # 8 on TH 12 in Troy.						
VERGENNES BF 017-1(19) VTrans # 22J403 VT-22A	PE: \$100,000	PE: \$100,000	PE: \$100,000	PE: \$100,000	Total: \$500,000 PE: \$500,000 Const: \$0	HIP Bridge Formula
Description: Replacement of Bridge #27 on VT 22A in Vergennes.						
WALPOLE-ROCKINGHAM BO 1442(43) VTrans # 22J313 Maj-0224	PE: \$160,000				Total: \$200,000 PE: \$200,000 Const: \$0	HIP Bridge Formula
Description: VTrans share on NH led project on bridge B056 over the Conn River located on Bridge St.						
WATERBURY BO 1446(40) VTrans # 93J040	ROW: \$20,000	Const: \$2,000,000	Const: \$1,744,533		Total: \$3,769,533 ROW: \$25,000 Const: \$3,744,533	HIP Bridge Formula
Description: REPLACEMENT OF BRIDGE NO. 36 WITH A BURIED STRUCTURE, ON TH2 (STOWE ST.) OVER THATCHER BROOK.						
WEATHERSFIELD BO CVBR(11) VTrans # 22J418	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0	HIP Bridge Formula
Description: Rehabilitation of bridge #83 located on TH 65 in Weathersfield.						
WESTMINSTER BF 0126(14) VTrans # 23J052 Maj-0126			Const: \$3,200,000	Const: \$2,920,000	Total: \$7,650,000 Const: \$7,650,000	HIP Bridge Formula
Description: Rehabilitation of the existing Bridge No. 5 on FAS 0126, over the Saxtons River, with related roadway and channel work.						
WINDSOR BF 0113(88) VTrans # 22J404 US-5	PE: \$100,000	PE: \$100,000	PE: \$100,000	PE: \$100,000	Total: \$500,000 PE: \$500,000 Const: \$0	HIP Bridge Formula
Description: Deck replacement on Bridge #55 on US5 in Windsor.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Town Highway Bridges						
WOLCOTT BO 1446(38) VTrans # 19J222	PE: \$136,000 ROW: \$40,000			Const: \$5,289,181	Total: \$5,509,181 PE: \$170,000 ROW: \$50,000 Const: \$5,289,181	HIP Bridge Formula
Description: Replace BR6 on TH-3 in Wolcott crossing the Lamoille River.						
WOODSTOCK BF 0166(12) VTrans # 12J672 Maj-0166				Const: \$1,021,111	Total: \$1,276,389 Const: \$1,276,388	HIP Bridge Formula
Description: CONCRETE DECK REPLACEMENT WITH MINOR ROADWAY APPROACH WORK, FOR BRIDGE NO. 1 ON FAS 0166, OVER GULF STREAM.						
Totals for Town Highway Bridges	Scoping: \$281,484 PE: \$3,360,000 ROW: \$1,256,500 Const: \$24,986,787	Scoping: \$42,453 PE: \$2,815,000 ROW: \$692,000 Const: \$21,423,012	PE: \$2,260,000 Const: \$17,908,236	PE: \$500,000 Const: \$38,966,066	Total: \$129,409,990 Scoping: \$404,921 PE: \$11,113,235 ROW: \$2,430,000 Const: \$115,461,833	

Vermont Agency of Transportation
2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location					Total Cost	Federal Funds Source
	FY24	FY25	FY26	FY27	Fed+State+Local	
Traffic & Safety						
ARLINGTON STP 319-1(29) VTrans # 17T047 VT-313			Const: \$1,773,000	Const: \$750,000	Total: \$2,523,000 Const: \$2,523,000	HSIP
Description: HSIP site. Safety improvement to intersection of VT 313 and Warm Brook Rd. in Arlington at MM 7.11.						
BARRE CITY HES 037-1(8) VTrans # 04D196 VT-14	Const: \$220,000	Const: \$50,605			Total: \$270,605 Const: \$270,605	HSIP
Description: IMPROVEMENTS TO THE VT14 (MAPLE AVE.)MERCHANT ST. INTERSECTION IN BARRE CITY, INCLUDING REALIGNMENT OF MERCHANT STREET						
BARRE CITY-BARRE TOWN STPG SGNL(62) VTrans # 21T376 VT-62		PE: \$150,000		Const: \$747,500	Total: \$897,500 PE: \$150,000 Const: \$747,500	STBG
Description: Replacement of MS 612: VT 62 & BERLIN ST in BARRE CITY and MS 615: VT 14 & VT 63 in BARRE TOWN.						
BARRE TOWN HES STPG 6100(6) VTrans # 99D128 VT-14	PE: \$321,208			Const: \$2,512,338	Total: \$2,833,546 PE: \$321,208 Const: \$2,512,338	STBG
Description: PROJECT IS FOR IMPROVEMENTS TO THE VT14/BRIDGE ST./STERLING HILL ROAD INTERSECTION IN SOUTH BARRE.						
BENNINGTON - WILMINGTON STPG SIGN(76) VTrans # 23T044 VT-9		PE: \$159,792		Const: \$239,688	Total: \$399,480 PE: \$159,792 Const: \$239,688	STBG
Description: Sign replacement on VT 9 from Bennington ETE 0 to Wilmington ETE 29.142. Class 1 segments are not included.						
BENNINGTON STP 1000(23) VTrans # 18D165 VT-67A	PE: \$50,000 Const: \$2,750,000	Const: \$2,376,278			Total: \$5,176,278 PE: \$50,000 Const: \$5,126,278	HSIP/Section 164
Description: IMPROVEMENTS TO THE INTERSECTION OF VT-67A, MATTESON ROAD, SILK ROAD, AND COLLEGE DRIVE IN THE TOWN OF BENNINGTON						
BENNINGTON NHG SIGN(72) VTrans # 20T219 VT-279	Const: \$2,000,000	Const: \$1,189,516			Total: \$3,189,516 Const: \$3,189,516	NHPP
Description: sign replacement along VT 279 in Bennington from ETE mm 0.0 to ETE mm 6.054 including ramps.						
BENNINGTON STPG SGNL(63) VTrans # 21T369 VT-67A	PE: \$175,000 Const: \$1,616,833	Const: \$1,000,000	Const: \$947,650		Total: \$3,739,483 PE: \$175,000 Const: \$3,564,483	STBG
Description: Signal replacement for MS100, MS101, MS101A, MS102, MS104 and rehabilitation of MS105 in Bennington.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Traffic & Safety						
BENNINGTON NHG SGNL(64) VTrans # 21T370 US-7	PE: \$142,000	Const: \$662,781			Total: \$804,781 PE: \$142,000 Const: \$662,781	NHPP
Description: Replacement of MS 106 US 7 & KOCHER DR and rehabilitation of MS 107: VT 9 & VT 279 in Bennington.						
BENNINGTON NH 019-1(30) VTrans # 21T443 US-7		PE: \$75,000			Total: \$75,000 PE: \$75,000	NHPP
Description: Scope refinement to improvements to the intersection of US7/VT7A in Bennington.						
BENNINGTON STP 0137(20) VTrans # 21T444 VT-7A		PE: \$75,000			Total: \$75,000 PE: \$75,000	STBG
Description: Scoping refinements to improvements to the intersections of VT7A/Northside Drive and VT7A/Orchard Rd./Hicks Ave in Bennington.						
BERLIN-MONTPELIER STPG SGNL(65) VTrans # 21T375 US-302	PE: \$200,000	PE: \$200,000		Const: \$1,500,000	Total: \$1,900,000 PE: \$400,000 Const: \$1,500,000	STBG
Description: Replacement of MS 601 in Montpelier and MS 603, MS 604, MS 605, MS 606 and MS 608 in Berlin.						
BRADFORD-ST. JOHNSBURY STPG SGNL(66) VTrans # 21T373 VT-25	PE: \$100,000	PE: \$250,000	Const: \$720,000		Total: \$1,070,000 PE: \$350,000 Const: \$720,000	STBG
Description: Replacement of MS 701: US 5 & I-91 ACCESS RD in ST. JOHNSBURY and MS 704: US 5 & VT 25 in BRADFORD.						
BRATTLEBORO STPG SGNL(67) VTrans # 21T366 US-5				Const: \$500,000	Total: \$500,000 Const: \$500,000	STBG
Description: Full replacement of MS 205 located at the intersection of US 5 & C&S GROCERS at US 5 MM 5.24 in Brattleboro.						
CASTLETON-MIDDLEBURY STPG SGNL(68) VTrans # 21T372 VT-30	PE: \$100,000				Total: \$100,000 PE: \$100,000	STBG
Description: Replacement of MS 318: VT 4A & VT 30 in CASTLETON and MS 500: US 7 & MIDDLE RD and MS 501: US 7 & SHOPPING CTR in MIDDLEBURY						
CAVENDISH NH 025-1(50) VTrans # 21T449 VT-103		PE: \$125,000			Total: \$125,000 PE: \$125,000	NHPP
Description: Scope refinements for improvements to the intersection of VT103/VT131.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Traffic & Safety						
CRASH REPORTING HWCR(333) VTrans # 24T005	Other: \$650,000	Other: \$650,000	Other: \$650,000	Other: \$650,000	Total: \$2,888,889 Other: \$2,888,888	HSIP
Description: Crash Reporting System for FFY 2025, including all necessary personnel labor, training, Consultant support and program maintenance.						
DERBY-NEWPORT CITY STPG SGNL(69) VTrans # 21T367 VT-191		PE: \$52,515			Total: \$52,515 PE: \$52,515 Const: \$0	STBG
Description: Full replacement of MS 901: VT 191 & WESTERN AVE NEWPORT and upgrades to MS 908: US 5 & QUARRY RD and MS 910: US 5 &						
FAIRFAX STP 023-1(8) VTrans # 21T437 VT-104	Scp: \$16,216				Total: \$20,000 Scp: \$20,000	STBG
Description: Scope refinements for Improvements to intersection VT104/VT128 in Fairfax.						
HARTFORD - BARRE TOWN STPG SIGN(77) VTrans # 23T045 VT-14		PE: \$295,392		Const: \$443,088	Total: \$738,480 PE: \$295,392 Const: \$443,088	STBG
Description: Sign replacement on VT 14 from Hartford ETE 0 to Barre Town ETE 52.807. Class 1 segments are not included.						
HARTFORD NH 020-2(44) VTrans # 17T048 US-5	PE: \$85,000	ROW: \$100,000		Const: \$2,000,000	Total: \$2,185,000 PE: \$85,000 ROW: \$100,000 Const: \$2,000,000	HSIP
Description: HSIP project. Improvements to the intersection of US 5, twn mm 3.53, and US 4 in Hartford.						
HARTFORD NHG SGNL(60) VTrans # 20T298 US-5	PE: \$166,794 Const: \$641,363	Const: \$500,000			Total: \$1,308,157 PE: \$166,794 Const: \$1,141,363	HSIP
Description: Replacement of MS-403 and rehabilitation of MS-406 and 406A located in Hartford on US 5.						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Traffic & Safety						
LONDONDERRY STP 013-2(16) VTrans # 21T442 VT-100	PE: \$125,000				Total: \$125,000 PE: \$125,000	STBG
Description: Scoping refinement for improvements the intersection VT 100/Middletown Rd in Londonderry.						
LYNDON STPG SGNL(70) VTrans # 21T374 US-5		PE: \$52,515			Total: \$52,515 PE: \$52,515 Const: \$0	STBG
Description: Replacement of MS 710: US 5 & BACK CENTER RD and MS 715: US 5 & VT 114 & VT 122 in LYNDON.						
MANCHESTER-MIDDLEBURY STPG SIGN(73) VTrans # 23T041 VT-30		Const: \$300,000	Const: \$273,768		Total: \$573,768 Const: \$573,768	STBG
Description: Sign replacement on VT 30 from Manchester ETE 39.474 to Middlebury ETE 105.454 minus class 1 sections.						
MIDDLEBURY NH 019-3(62) VTrans # 00B140 US-7	Scp: \$46,000 PE: \$300,000 ROW: \$50,000	PE: \$200,000 ROW: \$100,000	PE: \$100,000		Total: \$796,000 Scp: \$46,000 PE: \$600,000 ROW: \$150,000 Const: \$0	HSIP
Description: PROJECT IS FOR A US7 CORRIDOR ACTION PLAN AND SCOPING FOR A ROUNDABOUT AT THE INTERSECTION OF US7 AND EXCHANGE ST. IN MIDDLEBURY.						
MORRISTOWN STPG SGNL(74) VTrans # 21T470 ALT VT-100		PE: \$200,000			Total: \$200,000 PE: \$200,000 Const: \$0	NHPP
Description: Scoping refinements for improvements to the intersection of Alt 100 and Stafford Ave in Morristown.						
PLAINFIELD NH 028-3(41) VTrans # 14T184 US-2	ROW: \$200,000				Total: \$200,000 ROW: \$200,000 Const: \$0	NHPP
Description: Project is for improvements to the intersection of US Route 2 and Town Highway 1 (Main Street) in the Town of Plainfield.						
POWNAI-DORSET NHG SIGN(71) VTrans # 20T218 US-7	Const: \$1,522,103				Total: \$1,522,103 Const: \$1,522,103	STBG
Description: Sign replacement along US 7 from Pownal MM 0.00 to Dorset MM 1.815 (ETE 39.175), including ramps. Class 1 signs excluded.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Traffic & Safety						
ROCHESTER - WARREN STPG SIGN(78) VTrans # 23T046 VT-100		PE: \$161,394		Const: \$242,091	Total: \$403,485 PE: \$161,394 Const: \$242,091	STBG
Description: Sign replacement on VT 100 from Rochester ETE 100.006 to Warren ETE 126.905.						
RUTLAND TOWN NHG SGNL(59) VTrans # 20T293 US-7	Const: \$677,696				Total: \$677,696 Const: \$677,696	NHPP
Description: Replacement of MS 308 located on US 7 at MM 1.140.						
ST. ALBANS TOWN STPG SGNL(61) VTrans # 20T301 US-7	PE: \$75,000		Const: \$900,000		Total: \$975,000 PE: \$75,000 Const: \$900,000	STBG
Description: Replacement of MS-802 and rehabilitation of MS-803 located on US 7 at MM 1.95 and 2.10.						
ST. ALBANS STP 044-1(2) VTrans # 16T035 VT-104	PE: \$250,000	PE: \$100,000			Total: \$350,000 PE: \$350,000 Const: \$0	HSIP
Description: ST. ALBANS VT-104/I-89 @ EXIT #19 INTERSECTION IMPROVEMENT						
STAMFORD - STRATTON STPG SIGN(79) VTrans # 23T047 VT-100		PE: \$229,062		Const: \$343,593	Total: \$572,655 PE: \$229,062 Const: \$343,593	STBG
Description: Sign replacement on VT 100 from Stamford ETE 0 to Stratton ETE 38.706. Class 1 segments are not included.						
STATEWIDE - NORTHEAST REGION STPG MARK(320) VTrans # 22T006	Const: \$50,000				Total: \$50,000 Const: \$50,000	STBG
Description: Work to be done within districts 4, 7 and 9 to include the installation of new pavement markings, centerlines and edgelines on NHS, State						
STATEWIDE - NORTHEAST REGION STPG MARK(323) VTrans # 23T054	Const: \$2,782,992				Total: \$2,782,992 Const: \$2,782,992	STBG
Description: Work to be done within districts 4, 6, 7 and 9 to include the installation of new pavement markings on NHS, State routes, and centerlines on						
STATEWIDE - NORTHWEST REGION STPG MARK(324) VTrans # 23T055	Const: \$1,355,010				Total: \$1,355,010 Const: \$1,355,010	STBG
Description: Work to be done in districts 5, 6 and 8 will include installation of pavement markings on NHS and State routes, and centerlines on Class 1 and						

Vermont Agency of Transportation

Project Location					Total Cost	Federal Funds
	FY24	FY25	FY26	FY27	Fed+State+Local	Source
Traffic & Safety						
STATEWIDE - SOUTH REGION STPG MARK(325) VTrans # 23T056	Const: \$2,438,276				Total: \$2,438,276 Const: \$2,438,276	STBG
Description: Project is for the installation of new pavement markings on the National Highway System, State roads, and Class I Town Highways. Includes Districts 1, 2 and 3.						
STATEWIDE HSIP Projects TBD VTrans # 05K318	PE: \$200,000				Total: \$200,000 PE: \$200,000	HSIP
Description: SAFETY PROJECTS TO BE IDENTIFIED FROM HSIP LIST.						
STATEWIDE HES SHSP() VTrans # 06K234	Other: \$350,000	Other: \$350,000	Other: \$350,000	Other: \$350,000	Total: \$1,400,000 Other: \$1,400,000	NHPP/STBG
Description: STRATEGIC HIGHWAY SAFETY PLAN.						
STATEWIDE STP HRRR(24) VTrans # 15T036		Const: \$200,000			Total: \$200,000 Const: \$200,000	HSIP
Description: Installation of new signs, pavement markings and guardrail on high risk rural roads						
STATEWIDE HES HRRR(25) VTrans # 18T305		Const: \$100,000			Total: \$100,000 Const: \$100,000	HSIP
Description: Includes signs and markings on local roads identified as having elevated potential for highway crashes.						
STATEWIDE Interstate Marking Projects TBD VTrans # 18T354		PE: \$40,000 Const: \$1,400,000	PE: \$40,000 Const: \$1,400,000	PE: \$40,000 Const: \$1,400,000	Total: \$4,320,000 PE: \$120,000 Const: \$4,200,000	NHPP/STBG
Description: Interstate marking projects to be determined.						
STATEWIDE Sign Projects TBD VTrans # 18T355	PE: \$50,000	PE: \$50,000	PE: \$50,000	PE: \$50,000 Const: \$115,000	Total: \$315,000 PE: \$200,000 Const: \$115,000	STBG
Description: Statewide sign projects to be determined.						
STATEWIDE State Hwy Marking Projects TBD VTrans # 18T356		PE: \$80,000 Const: \$5,000,000	PE: \$80,000 Const: \$5,000,000	PE: \$80,000 Const: \$5,000,000	Total: \$15,240,000 PE: \$240,000 Const: \$15,000,000	STBG
Description: Statewide pavement marking projects to be determined						
STATEWIDE HSIP(11) VTrans # 21T243	Other: \$150,000	Other: \$275,000	Other: \$275,000	Other: \$275,000	Total: \$975,000 Other: \$975,000	HSIP
Description: This project is for a consultant to conduct transportation data analysis, visualizations and report production while also assisting in program						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Traffic & Safety						
STATEWIDE HES HSIP(12) VTrans # 22T255		Other: \$540,000	Other: \$540,000	Other: \$540,000	Total: \$1,800,000 Other: \$1,800,000	HSIP
Description: Project is to procure Probe Data for use in the Safety, Mobility, Traffic Operations, and Planning domains. Date and services to include Travel Time & Speed, Volume, Origin-Destination, and Conflation.						
STATEWIDE HSIP(13) VTrans # 22T301			Other: \$100,000	Other: \$100,000	Total: \$222,222 Other: \$222,222	HSIP
Description: HSIP program support.						
STATEWIDE Signal Management Projects TBD VTrans # 22T387	PE: \$25,000	PE: \$25,000	PE: \$25,000 Const: \$500,000	PE: \$25,000 Const: \$500,000	Total: \$1,100,000 PE: \$100,000 Const: \$1,000,000	STBG/NHPP
Description: Signal management and upgrade projects to be determined						
STATEWIDE HSIP(15) VTrans # 22T421			Const: \$1,000,000	Const: \$1,000,000	Total: \$2,000,000 Const: \$2,000,000	HSIP
Description: Project is to select and scope 10 systemic projects on state roadways						
STATEWIDE HSIP(16) VTrans # 22T422		Const: \$100,000	Const: \$100,000	Const: \$100,000	Total: \$300,000 Const: \$300,000	HSIP
Description: Project is to select and scope 10 systemic projects on local roadways.						
STATEWIDE HSIP(17) VTrans # 22T423		Const: \$1,095,000	Const: \$1,250,000	Const: \$1,250,000	Total: \$3,595,000 Const: \$3,595,000	HSIP
Description: Project is to support municipalities for construction of low impact countermeasures for intersections, curve warning and roadside design.						
STATEWIDE HSIP(18) VTrans # 22T424		PE: \$125,000	PE: \$125,000	PE: \$125,000	Total: \$375,000 PE: \$375,000	HSIP
Description: Project is to select and scope 10 safety projects						
STATEWIDE HES HRRR(26) VTrans # 22T425	PE: \$75,000				Total: \$75,000 PE: \$75,000	HRRR
Description: Project is to design countermeasures on HRRR curves.						

Vermont Agency of Transportation

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Traffic & Safety						
STATEWIDE HSIP(19) VTrans # 22T437		Other: \$250,000			Total: \$277,778 Other: \$277,777	HSIP
Description: Highway Safety Network Screening Tool Procurement and Sustainment.						
STATEWIDE IMG MARK(121) VTrans # 23T057	Const: \$1,374,709	Const: \$346,887			Total: \$1,721,596 Const: \$1,721,596	NHPP
Description: Installation of new pavement markings lines on interstate highways and ramps and US 4.						
STOWE STPG SGNL(52) VTrans # 17T308 VT-100	Const: \$75,000				Total: \$75,000 Const: \$75,000	HSIP
Description: Installation of a new traffic signal at the VT100/West Hill Road (TH 6) intersection in Stowe.						
STOWE STP 0235(24) VTrans # 21T435 VT-108	PE: \$200,000				Total: \$200,000 PE: \$200,000	STBG
Description: Installation of a traffic signal and reconfiguration of the VT108/Luce Hill intersection in Stowe.						
SWANTON IM 089-3(82) VTrans # 21T454 I-89N Ramp 021C Off	PE: \$125,000				Total: \$125,000 PE: \$125,000	NHPP
Description: Scoping refinements for improvements to the NB intersection of exit 21 and VT 78 in Swanton.						
WALLINGFORD-RUTLAND NHG SGNL(71) VTrans # 21T368 US-4	PE: \$250,000 ROW: \$50,000	PE: \$50,000		Const: \$1,450,000	Total: \$1,800,000 PE: \$300,000 ROW: \$50,000 Const: \$1,450,000	HSIP
Description: Replacement of MS 301: US 7 & VT 140 WALLINGFORD and MS 311: US 4 & HOME DEPOT RUTLAND TOWN and upgrades to MS 302: US 7 & VT 100 CLARENDON						
WEATHERSFIELD STPG SGNL(72) VTrans # 21T371 VT-131	PE: \$88,300 Const: \$63,031	Const: \$400,000	Const: \$399,890		Total: \$951,221 PE: \$88,300 Const: \$862,921	STBG
Description: Replacement of MS 210: US 5 & VT 131 in Weathersfield.						
Totals for Traffic & Safety	Scoping: \$62,216 PE: \$3,103,302 ROW: \$300,000 Const: \$17,567,013 Other: \$1,150,000	PE: \$2,695,670 ROW: \$200,000 Const: \$14,721,067 Other: \$2,065,000	PE: \$420,000 Const: \$14,264,308 Other: \$1,915,000	PE: \$320,000 Const: \$20,093,298 Other: \$1,915,000	Total: \$81,314,547 Scoping: \$66,000 PE: \$6,538,972 ROW: \$500,000 Const: \$66,645,686 Other: \$7,563,889	

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
HSIP Projects						
ARLINGTON STP 319-1(29) VTrans # 17T047			Const: \$1,773,000	Const: \$750,000	Total: \$2,523,000 Const: \$2,523,000	HSIP
BARRE CITY HES 037-1(8) VTrans # 04D196	Const: \$220,000	Const: \$50,605			Total: \$270,605 Const: \$270,605	HSIP
BENNINGTON STP 1000(23) VTrans # 18D165 VT-67A	PE: \$50,000 Const: \$2,750,000	Const: \$2,376,278			Total: \$5,176,278 PE: \$50,000 Const: \$5,126,278	HSIP/Section 164
CRASH REPORTING HWCR(333) VTrans # 24T005	Other: \$650,000	Other: \$650,000	Other: \$650,000	Other: \$650,000	Total: \$2,888,889 Other: \$2,888,888	HSIP
HARTFORD NH 020-2(44) VTrans # 17T048 US-5	PE: \$85,000	ROW: \$100,000		Const: \$2,000,000	Total: \$2,185,000 PE: \$85,000 ROW: \$100,000 Const: \$2,000,000	HSIP
HARTFORD NHG SGNL(60) VTrans # 20T298 US-5	PE: \$166,794 Const: \$641,363	Const: \$500,000			Total: \$1,308,157 PE: \$166,794 Const: \$1,141,363	HSIP
MIDDLEBURY NH 019-3(62) VTrans # 00B140 US-7	Scp: \$46,000 PE: \$300,000 ROW: \$50,000	PE: \$200,000 ROW: \$100,000	PE: \$100,000		Total: \$796,000 Scp: \$46,000 PE: \$600,000 ROW: \$150,000 Const: \$0	HSIP
ST. ALBANS STP 044-1(2) VTrans # 16T035 VT-104	PE: \$250,000	PE: \$100,000			Total: \$350,000 PE: \$350,000 Const: \$0	HSIP
STATEWIDE HSIP Projects TBD VTrans # 05K318	PE: \$200,000				Total: \$200,000 PE: \$200,000	HSIP
STATEWIDE STP HRRR(24) VTrans # 15T036		Const: \$200,000			Total: \$200,000 Const: \$200,000	HSIP
STATEWIDE HES HRRR(25) VTrans # 18T305		Const: \$100,000			Total: \$100,000 Const: \$100,000	HSIP

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
HSIP Projects						
STATEWIDE HSIP(11) VTrans # 21T243	Other: \$150,000	Other: \$275,000	Other: \$275,000	Other: \$275,000	Total: \$975,000 Other: \$975,000	HSIP
STATEWIDE HES HSIP(12) VTrans # 22T255		Other: \$540,000	Other: \$540,000	Other: \$540,000	Total: \$1,800,000 Other: \$1,800,000	HSIP
STATEWIDE HSIP(13) VTrans # 22T301			Other: \$100,000	Other: \$100,000	Total: \$222,222 Other: \$222,222	HSIP
STATEWIDE HSIP(15) VTrans # 22T421			Const: \$1,000,000	Const: \$1,000,000	Total: \$2,000,000 Const: \$2,000,000	HSIP
STATEWIDE HSIP(16) VTrans # 22T422		Const: \$100,000	Const: \$100,000	Const: \$100,000	Total: \$300,000 Const: \$300,000	HSIP
STATEWIDE HSIP(17) VTrans # 22T423		Const: \$1,095,000	Const: \$1,250,000	Const: \$1,250,000	Total: \$3,595,000 Const: \$3,595,000	HSIP
STATEWIDE HSIP(18) VTrans # 22T424		PE: \$125,000	PE: \$125,000	PE: \$125,000	Total: \$375,000 PE: \$375,000	HSIP
STATEWIDE HSIP(19) VTrans # 22T437		Other: \$250,000			Total: \$277,778 Other: \$277,777	HSIP
STOWE STPG SGNL(52) VTrans # 17T308	Const: \$75,000				Total: \$75,000 Const: \$75,000	HSIP
WALLINGFORD-RUTLAND NHG SGNL(71) VTrans # 21T368 US-4	PE: \$250,000 ROW: \$50,000	PE: \$50,000		Const: \$1,450,000	Total: \$1,800,000 PE: \$300,000 ROW: \$50,000 Const: \$1,450,000	HSIP
Totals for HSIP	\$5,934,157	\$6,711,883	\$5,913,000	\$8,240,000	\$26,799,040	

Vermont Agency of Transportation
2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Other						
STOWE ST 0235() VTrans # 23D186	Const: \$800,000				Total: \$1,000,000 Const: \$1,000,000	Pending Discretionary Award
Description: Construction of storm water and parking improvements on RT 108 in Smuggler's Notch.						
Totals for Other	Const: \$800,000				Total: \$1,000,000 Const: \$1,000,000	

**CHITTENDEN COUNTY
REGIONAL PLANNING
COMMISSION
TRANSPORTATION
IMPROVEMENT PROGRAM CAN
BE ACCESSED AT:**

**[https://www.ccrpcvt.org/our-
work/our-plans/transportation-
improvement-program/](https://www.ccrpcvt.org/our-work/our-plans/transportation-improvement-program/)**

Appendix A



VTrans Project Selection & Prioritization Processes (VPSP2): How to get a project on to the VTrans Capital Program

~ Highway Mode ~

Last revised February 2, 2022

Introduction

Prior to 2005, VTrans' major capital programs had become overcommitted through a variety of processes that lacked structure, transparency, and predictability. To address those concerns, VTrans began a collaboration with the Legislature and Regional Planning Commissions (RPCs) to develop a new project prioritization system.

The result was a system, implemented in 2006, that provided a numerical prioritization system based on asset condition, safety, remaining service life, project status, and regional prioritization. This prioritization system led to the "Road to Affordability" in which VTrans realigned project schedules with available resources and placed a significant emphasis on the preservation of the existing network.

Since 2006, VTrans has made significant changes in process improvement, asset management, and performance management which have led to improvements in the reliability of project delivery, the condition of network assets, and our relationships with RPCs and communities.

With process improvements in place, and with the project backlog diminished, by 2016 it was recognized that it was time to modernize and expand the focus of prioritization, to include additional areas such as resiliency and health, and to give RPCs and municipalities a more structured and consistent way to propose adding projects into the VTrans project delivery pipeline.

The **VTrans Project Selection and Prioritization Process (VPSP2)** is the culmination of those efforts. Led by an Executive Committee composed of two VTrans Division Directors and one Regional Planning Commission Executive Director, the process is being implemented by a multidisciplinary team of internal and external stakeholders. The group has reviewed the processes, solicited input, and is now helping to guide the Agency towards a new optimized capital program. The VPSP2 process will be implemented in the winter of calendar year 2021 and will impact the FY 2023 project selection and prioritization cycle and beyond.

VPSP2 Objectives

VPSP2 is a further step towards making VTrans' a more transparent and accountable organization focused on making performance based, data driven decisions that manage, modernize, and upgrade our assets, support the economy, and enhance Vermonters' quality of life.

The VPSP2 project has developed and documented a project selection and prioritization processes that:

- 1) Identifies and weighs a broad spectrum of transportation benefits associated with potential and planned VTrans infrastructure projects
- 2) Allows VTrans' partners and customers to have meaningful input in the identification and prioritization of transportation projects, including providing clear guidance on how municipalities, through their Regional Planning Commissions, can address regionally identified transportation needs
- 3) Provides a defined, consistent, and transparent process for selecting and prioritizing the projects that ultimately make up VTrans' Capital Program

In the short-term, VPSP2 is focused on the highway mode; the process will eventually expand to incorporate walkways/paths & trails, rail, aviation, and transit. Going forward, VTrans will look to further incorporate the principles of VPSP2 process whenever possible.

VPSP2 Evaluation Criteria

Beginning in 2017, VTrans, along with its transportation and community partners and consultant Cambridge Systematics, held four workshops attended by a wide spectrum of transportation users. The initial purpose of the workshops was to identify the best criteria by which to judge the overall benefits of transportation projects. During those workshops, consensus grew around eight (8) criteria identified and defined as follows:

- 1) **Safety:** A transportation project enhances safety by reducing the risk of crashes of any type and user.
- 2) **Asset Condition:** A transportation project enhances the condition of multimodal infrastructure by maintaining it to preserve its current condition, by rehabilitating it to improve the condition and extend service life, and/or replacing it to improve its condition and service.
- 3) **Mobility & Connectivity:** A transportation project enhances mobility by increasing the reliable connectivity to jobs and other destinations and/or increasing the number of mode choices available for people and goods.
- 4) **Economic Access:** A transportation project enhances economic access by increasing the ability of a region to attract and retain businesses and the workforce by providing better access to jobs.
- 5) **Resiliency:** A transportation project enhances the resiliency of the system by minimizing the impacts of planned and unplanned events (e.g., work zones, floods, and extreme weather).
- 6) **Regional:** A transportation project enhances the community by conforming to the goals and objectives defined in local and regional plans, and by supporting the outcomes of a robust public process.
- 7) **Environment:** A transportation project enhances the natural environment by reducing the negative impacts of travel (e.g., reducing greenhouse gas [GHG] emissions, improving air quality, enhancing safe wildlife passage, and/or improving water quality).
- 8) **Health Access:** A transportation project enhances public health by increasing the opportunity for physical activity and increases access to destinations that improve health (i.e., healthcare, education, and healthy food).

VPSP2 Transportation Value Scoring

With the criteria identified, the workshop participants set out to weigh the criteria so they could be combined into a single “Transportation Value” score for each project and potential project.

Using established decision making and prioritization techniques, including the “1000minds” decision-making and prioritization software and systematic pairwise comparisons, the group evaluated and weighed the relative importance of the eight criteria. Based on that process, the criteria were weighted as follows in the calculation of a Transportation Value score for each project and potential project:

Table 1 **Criteria Weighting**

Evaluation Criteria	Recommended Weight
Safety	20%
Asset Condition	20%
Mobility & Connectivity	15%
Economic Access	10%
Resiliency	10%
Regional	10%
Environment	10%
Health Access	5%

VTrans’ Asset Management Bureau (AMB) Data Management Unit is currently developing an online tool to provide a user-friendly interface to collect data and score projects and potential projects using the VPSP2 criteria. The tool will calculate a single Transportation Value for each project and potential project and facilitate communication among stakeholders, with the goal of shaping VTrans’ Capital Program.

Use of the VPSP2 Transportation Value in Project Selection and Prioritization

VTrans’ Capital Program is developed every year and consists of the current year project estimates plus the future three (3) years of estimated expenditures for project scoping, design, and construction. The Capital Program is the basis on which VTrans annual budget is approved and funded.

The capacity of the Capital Program for new projects is based on the projected program budgets not yet allocated to specific projects. Funds are also set aside to maintain current funding levels for established grant programs, preventive maintenance and emergent needs. The remaining funds are available to identify new potential projects through the VPSP2 process. Potential new projects can be proposed by both VTrans and RPCs.

VTrans identifies potential new projects by one of three means:

- 1) VTrans’ asset management systems
- 2) Identified safety needs
- 3) Projects funded through our various grant processes

VTrans will work with RPCs to calculate a Transportation Value score for the projects they propose, as well as projects already in the Capital Program. RPCs will have the opportunity to comment on suitability and priority of these projects. Those projects already in the design pipeline will be typically evaluated at the selection stage, preliminary plan stage, and final plan stage. Transportation Value updates will be required if there are significant changes to cost, scope, or schedule.

In addition to providing the opportunity to comment on VTrans’ current and newly identified projects, VPSP2 provides RPCs with the opportunity to propose and help score new projects.

The process of calculating Transportation Value scores and developing the Capital Program, including its approximate annual timing, is outlined in [Appendix 1 \(VPSP2 Highway Mode – Project Selection Process Summary\)](#).

Note that for several asset classes and programs -- those illustrated with orange boxes in Table 2 below -- VTrans will propose and provide to the RPCs asset driven potential projects that, in sum, are expected to cost 150% of the anticipated available budget. RPCs will be asked to provide scores for the economic access, health access and regional/community criteria, and input in identifying those potential projects that will ultimately be funded.



Other asset classes and programs are less suitable for the full VPSP2 scoring process. For those programs -- illustrated with blue boxes in Table 2 below -- VTrans will propose projects that, in sum, are expected to cost 100% of the anticipated available budget. As they are likely to have comparatively similar local impacts, VTrans will provide default scores for economic access, health access and regional/community. RPCs are encouraged to comment on those proposals as well.

Table 2: VPSP2 Process – Program Implementation Matrix

	Interstate	State	Town Highway	Preservation	Maintenance	Emergent Needs	Ledge/Slope	Small Culverts	Large Culverts	Safety - HSIP
Paving							N/A	N/A	N/A	N/A
Roadway									N/A	N/A
Traffic & Safety	1	1	1				N/A	N/A	N/A	
Interstate Bridge		N/A	N/A				N/A	N/A		N/A
State Bridge	N/A		N/A				N/A	N/A		N/A
Town Highway Bridge	N/A	N/A					N/A	N/A		N/A

Key (on next page)

Key

	150% available funding list to RPCs; RPCs to score 3 regional criteria
	100% available funding list to RPCs; VTrans to supply default 3 regional criteria
N/A	Not applicable to program
1	RPC input sought on new capacity or modernization intersections projects; those not identified through HSIP process.

The last step of the VPSP2 process as it helps build the Capital Program is that of “Harmonization”. Harmonization is the opportunity for VTrans staff to look for synergies, equities, conflicts, and common-sense opportunities to:

- Consider and balance inputs from all the State’s RPCs
- Adjust project investment levels to remain within fiscal constraints
- Include projects driven by Federal requirements
- Look for opportunities to combine or coordinate projects, thereby providing a more cost-effective solution within a corridor that may minimize the impact to the community and the travelling public
- Incorporate relatively minor unmet needs into other already-planned projects

Questions & Concerns

Questions and concerns about the overall VPSP2 process should be directed to Kevin Marshia at kevin.marshia@vermont.gov.

Questions and concerns about RPC involvement in the VPSP2 process should be directed to Katharine Otto at katharine.otto@vermont.gov

Members of the VPSP2 Core Team include:

- Kevin Marshia: kevin.marshia@vermont.gov
- Christine Forde: cforde@ccrpcvt.org
- Jennifer Royer: jennifer.royer@vermont.gov
- Joe Segale: joe.segale@vermont.gov
- Rita Seto: rseto@trorc.org
- Rob White: rob.white@vermont.gov
- Chad Allen (before leaving VTrans)

Members of VPSP2 Executive Team include:

- Michele Boomhower, VTrans
- Wayne Symonds, VTrans
- Chris Campany, Windham Regional Commission

Appendix 1 – VPSP2 Highway Mode Project Selection Process Summary



Asset Driven projects are identified by VTrans' asset management systems based on asset condition, performance criteria, available funding levels and cost-benefit analysis that provide the most benefit to the highway network.

Regionally Driven projects consider asset management concepts but also include community needs, proposed development, harmonization, modernization and expansion.

The following steps provide guidance on how a project goes from an idea to becoming a capital project through VTrans and RPC inputs on the eight VPSP2 criteria.

Step 1: Programmatic Budget Targets (September 1 -October 30):

VTrans' Budget Committee determines the spending levels for the various transportation programs in the Capital Program. Based on the financial commitments to current projects, VTrans will determine available funding for new projects. For this example, we'll focus on the Paving Program and assume that there is \$100M available for new projects over a 4-year fiscal time horizon (current year plus 3 future years).

Step 2: Asset Driven Potential Projects (November 1 – February 28):

VTrans' asset management systems perform data driven analyses to assist VTrans subject matter experts (SMEs) in identifying potential projects to meet established state and federal performance goals. The asset management system calculates a cost-benefit ratio that is used in developing the potential projects. A list of potential projects representing 150% of the \$100M of available funding, or \$150M, are identified. This 150% list will be used by VTrans and RPC's to calculate a preliminary Transportation Value (TV) for each potential project.

Step 3: VTrans to RPC Communication (March 1):

VTrans provides each Regional Planning Commission with the 150% list of potential projects and VPSP2 scoring data for five criteria: asset, safety, mobility, resiliency and environment by program, in their respective region. In addition, VTrans will provide each RPC with a list of existing projects along with each projects transportation value for informational purposes in the following steps.

Step 4: RPC Scoring (March 1 – May 31):

Each RPC will review the list of potential projects and scoring data provided by VTrans. The RPC will also provide VPSP2 scoring data for three criteria: economic access, health access and regional/community. This will be combined with the VTrans data identified in Step 3 and will complete the preliminary transportation value for all potential projects identified by the VTrans asset management systems.

Step 5: Regionally Driven Potential Projects (March 1 - May 31):

After an RPC has scored the Asset Driven potential projects and reviewed the list of existing projects, there will be an opportunity for RPC's to identify projects that they would like to propose

for consideration as Regionally Driven Potential Projects. As an RPC identifies these projects, they will work with VTrans to provide data and scoring for each of the eight criteria so that this grouping of projects also has a preliminary transportation value.

Step 6: RPC to VTrans Communication (June 1):

Each RPC provides VTrans with the preliminary transportation value for both Asset Driven and Regionally Driven potential projects. This submittal will also include any additional information that the RPC would like VTrans to consider for these potential projects.

Step 7: Project Selection (June 1 – July 31):

Based on preliminary transportation values, VTrans will create a statewide list of potential projects for each program. Based on available funding, additional input from RPC's, geographic equity, corridor management and harmonization opportunities, VTrans will then select the draft list of projects that will advanced to consume 100% of the additional funding (\$100M from the example in Step 2) to be advanced to programming for the upcoming Capital Program. This list, along with any backup documentation will then be provided to each RPC for review and comment.

Step 8: RPC Review (August 1 – September 30):

RPC's will review the draft list of projects and documentation provided by VTrans and provide any additional comments for consideration.

Step 9: Project Programming (October 1 – November 30):

VTrans will then finalize the projects that will be advanced to the next phase. Selected projects will be programmed within the Capital Program based on their project spending profile, fiscal constraints, and anticipated project schedule. These projects will be included in the next fiscal year Capital Program. Projects not selected will then need to compete in the next round of prioritization for the applicable program.

Prioritization Cycle:

VTrans has various inventory cycles for the various assets on the interstate, state and town (bridges) highway network. Every two years, data is collected on the entire pavement network and the following year, data is collected on the entire bridge network. This cycle of inventory and inspection provides for an opportunity to synchronize these assets with the VPSP2 project selection process utilizing the most current network data. Based on this, the following schedule will be implemented for the following VTrans Capital Programs:

- Year 1 (2021) – Pavement, Roadway, Traffic & Safety
- Year 2 (2022) – Interstate, State & Town Highway Bridges
- This cycle will repeat every two years

Notes:

1. The VPSP2 team continues to work on the process for other modes; Bike/Ped, Rail, Aviation, Public Transit as Year 1 is being considered a pilot for this new process.
2. Safety and Grant programs will continue under the pilot and will be evaluated for harmonization with the VPSP2 process at a later date.