# Draft STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)



FOR FEDERAL FISCAL YEARS 2024 - 2027

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# 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 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.
- 2. The STIP must be fiscally constrained by year and include financial information to demonstrate which projects and the phases that are to implemented using current revenues.
- 3. The STIP contains capital and non-capital projects

# Statewide Transportation Improvement Program (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.

#### **Federal Highway 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 Specified 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.** Sufficiency Rating
- **H.** Project Identification Number (PPMS. No.)
- I. 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

#### HIGHWAYS ASSET MANAGEMENT (TAMP)

VTrans' mission is to provide for the safe and efficient movement of people and goods. 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.

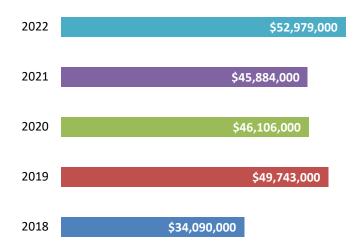
These plans are also addressed in the forthcoming Public Transit Agency Safety Plan (PTASP). While not an FTA requirement for this Agency at this time, VTrans has recognized the benefit of this new rule, and has drafted an initial Safety Plan. We are now working with the VPTA members to ensure their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

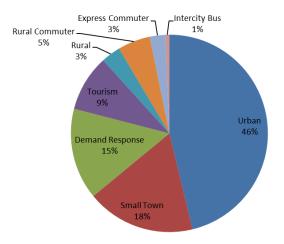
#### **Transit Costs**

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.

#### **Statewide Operating Costs**



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;



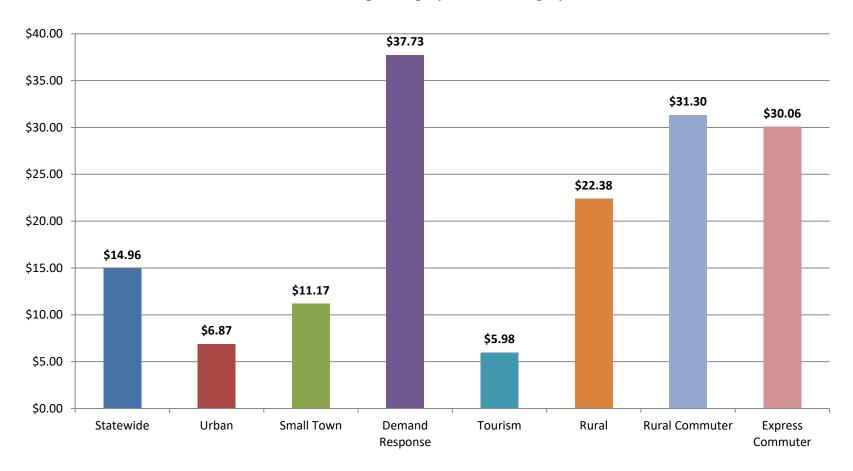
**Transit Ridership by Service Category** 

In SFY 2022 the average cost for a transit trip in Vermont was \$14.96, a decrease of 20% from the prior year (see Figure 4). 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.



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

#### **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 GENERAL FUND BRIDGE LIMITATION HIGHWAY INFRASTRUCTURE LIMITATION TOTAL FHWA FORMULA LIMITATION		oshqi o	\$ 2 \$ \$	280,966,196 81,000,000 12,000,000 373,966,196	\$ \$ \$	287,147,452 48,000,000 12,000,000 347,147,452	\$ \$ \$	293,464,696 49,056,000 12,000,000 354,520,696	\$ \$ \$	299,920,920 50,135,232 12,000,000 362,056,152
ACTIVITIES & PROGRAMS	FUNDING CATEGORY	<u>PHASE</u>	<u> </u>	FY 2024		FFY 2025		FFY 2026		FFY 2027
VTRANS CORE ACTIVITIES  State Planning & Research  State Planning & Policy Work Program Environmental Planning Work Program Research & Development Work Program Highway Development Work Program Highway Maintenance Work Program Finance & Administration Work Program	STP/SPR STP/SPR SPR STP STP STP	Other Other Other Other Other Other	\$ \$ \$ \$ \$	4,671,792 335,673 1,236,270 3,362,875 410,165 131,200	\$ \$ \$ \$ \$ \$ \$	4,788,587 344,065 1,267,177 3,446,947 420,419 134,480	\$ \$ \$ \$ \$	4,908,301 352,666 1,298,856 3,533,121 430,930 137,482	\$ \$ \$ \$ \$ \$	5,031,009 361,483 1,331,328 3,621,449 441,703 140,919
Asset Management VT Asset Management Information System (VAMS) Transportation Asset Management Program (TAMP) Right of Way Mapping (RWMP)	STP STP STP	Other Other PE	\$ \$ \$	3,000,000 1,300,000 300,000	\$ \$ \$	3,000,000 1,300,000 500,000	\$ \$ \$	3,000,000 1,300,000 500,000	\$ \$ \$	3,000,000 1,300,000 500,000
Education, Training & Innovation Statewide Education OJT & Affirmative Action Statewide STIC	STP STP STP	Other Other Other	\$ \$ \$	250,000 200,000 100,000	\$ \$ \$	250,000 200,000 100,000	\$ \$ \$	250,000 200,000 100,000	\$ \$ \$	250,000 200,000 100,000
Highway Information & Safety New England Compass 2.0 Go Vermont Crash Program DMV - Scales/Portable Scales LTAP VT Multimodal Highway Guidance (VMHG) Statewide Environmental Monitoring	STP STP STP STP STP SPR STP	Other Other Other Other ALL Other Other	\$ \$ \$ \$ \$ \$ \$	1,000,000 450,000 225,000 100,000 210,000 160,000 52,000	\$ \$ \$ \$ \$ \$ \$ \$	1,000,000 450,000 225,000 100,000 210,000 160,000 52,000	\$ \$ \$ \$ \$ \$	1,000,000 450,000 225,000 100,000 210,000 160,000 52,000	\$ \$ \$ \$ \$ \$	1,000,000 450,000 225,000 100,000 210,000 160,000 52,000
Forests, Parks and Recreation Recreational Trail Program Subtotal Core Activities	REC TRAIL	ALL	<u>\$</u>	1,000,000 18,494,975	\$ <b>\$</b>	1,000,000 18,948,674	\$ <b>\$</b>	1,000,000 19,208,356	\$ <b>\$</b>	1,000,000 <b>19,474,890</b>
Public Transit Public Transit STP/CMAQ Transfer - Rural Public Transit STP/CMAQ Transfer - Urban Public Transit STP/CMAQ Transfer - Total	STP/CMAQ STP/CMAQ STP/CMAQ	Other Other Other	\$ \$	17,900,000 3,000,000 <b>20,900,000</b>	\$ \$	20,000,000 3,000,000 <b>23,000,000</b>	\$ \$	20,000,000 3,000,000 <b>23,000,000</b>	\$ \$	20,000,000 3,000,000 <b>23,000,000</b>
TOTAL FROM ABOVE CORE ACTIVITIES			\$	39,394,975	\$	41,948,674	\$	42,208,356	\$	42,474,890
Metropolitan Transportation Activities PL Program in MPO Area Projects in MPO Area (TIP) HSIP in MPO Area MPO Total Federal Funds	MPO PL STP/NHPP Section 164		\$ \$ <b>\$</b>	2,496,493 73,084,785 # - 75,581,278	\$ \$ <b>\$</b>	2,571,388 80,206,000 # - <b>82,777,388</b>	\$ \$ <b>\$</b>	2,648,529 53,425,335 - <b>56,073,864</b>	\$ \$ \$	2,727,985 30,062,344 - 32,790,329
Formula Balance Remaining for Programs/Projects			\$ 2	258,989,943		222,421,390		256,238,476		286,790,932

# VERMONT AGENCY OF TRANSPORTATION USAGE OF FHWA FORMULA FUNDS

ACTIVITIES & PROGRAMS	FUNDING <u>CATEGORY</u>	<u>PHASE</u>		FFY 2024		FFY 2025		FFY 2026		FFY 2027
Paving										
Statewide Preventive Maint. Crack/Rut Fill/Surf	NHPP/STP	PE/CON	\$	3,000,000	\$	3,000,000	\$	3,000,000	\$	3,000,000
Statewide Pavement Management, P.E.	NHPP/STP	PE	\$	4,000,000	\$	4,000,000	\$	4,000,000	\$	4,000,000
Statewide Pavement Management, ROW	NHPP/STP	ROW	\$	100,000	\$	100,000	\$	100,000	\$	100,000
Paving outside of MPO Area (page13-18)	NHPP/STP	ALL	\$	79,361,801	\$	68,498,450	\$	81,798,730	\$	92,804,463
Roadway										
Statewide Small Culvert	STP/NHPP	ALL	\$	6,000,000	\$	6,000,000	\$	6,000,000	\$	6,000,000
Statewide Slope/Ledge/Retaining	STP/NHPP	ALL	\$	4,000,000	\$	4,000,000	\$	4,000,000	\$	4,000,000
Municipal Mitigation	STP/NHPP	PE	\$	1,500,000	\$	1,500,000	\$	1,500,000	\$	1,500,000
Projects for Scoping/Design	STP/NHPP	PE	\$	750,000	\$	750,000	\$	750,000	\$	750,000
Roadway-Projects (see page 19-21)	STP/NHPP	ALL	\$	7,355,473	\$	8,391,127	\$	9,060,220	\$	11,116,038
<u>Bridge</u>										
Bridge Management System	STP/NHPP/GF BRIDGE	PE	\$	120,000	\$	120,000	\$	120,000	\$	120,000
Bridge Inventory/Inspection	STP/NHPP/GF BRIDGE	PE	\$	800,000	\$	800,000	\$	800,000	\$	800,000
Statewide Bridge On System, P.E	STP/NHPP/GF BRIDGE	PE	\$	750,000	\$	750,000	\$	750,000	\$	750,000
Statewide Bridge On System, R.O.W.	STP/NHPP/GF BRIDGE	ROW	\$	500,000	\$	500,000	\$	500,000	\$	500,000
Statewide Bridge Off System, P.E.	STP/NHPP/GF BRIDGE	PE	\$	750,000	\$	750,000	\$	750,000	\$	750,000
Statewide Bridge Off System, R.O.W.	STP/NHPP/GF BRIDGE	ROW	\$	500,000	\$	500,000	\$	500,000	\$	500,000
Statewide Bridge Maintenance Program	STP/NHPP/GF BRIDGE	ALL	\$	2,000,000	\$	2,000,000	\$	2,000,000	\$	2,000,000
Statewide Large Culvert Replac/Rehab	STP/NHPP/GF BRIDGE	ALL	\$	4,000,000	\$	4,000,000	\$	4,000,000	\$	4,000,000
Interstate Bridge Projects (page 11&12)	STP/NHPP/GF BRIDGE	ALL	\$	21,340,621	\$	25,950,147	\$	30,353,349	\$	35,929,863
State Bridge Projects (page 23-28)	STP/NHPP/GF BRIDGE	ALL	\$	33,164,250	\$	22,744,105	\$	34,258,890	\$	43,857,607
Town Highway Bridge Projects (page 29-31)	STP/NHPP/GF BRIDGE	ALL	\$	28,667,891	\$	20,110,893	\$	25,883,602	\$	39,233,566
Traffic & Safety										
Safety Projects (page 31-32)	STP/NH	ALL	\$	24,103,836	\$	17,237,015	\$	17,561,308	\$	23,798,298
HSIP Projects (page 33-34)	HSIP	ALL		, ,		, ,		, ,		, ,
Bike/Ped Program										
Bicycle and Pedestrian Projects (non mpo)	STP	ALL	\$	3,191,550	\$	4,227,332	\$	7,797,932	\$	8,338,836
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Other Highway Programs Transportation Enhancements/Alternatives	STP	ALL	\$	1,140,702	\$	1,191,060	\$	1,191,060	\$	1,191,060
Park & Ride	STP/CMAQ	ALL	\$	500,000	\$	500,000	\$	500,000	\$	500,000
Rest Areas Maintenance	STP/CMAQ/NHPP	ALL	\$	300,000	\$	300,000	\$	300,000	\$	300,000
Nest Aleas Maintenance	OTI /OW/AQ/IVIII I	ALL	Ψ	300,000	Ψ	300,000	Ψ	300,000	Ψ	300,000
Rail/Highway Crossing Projects (page 36-39)	Section 130/STP/NH	ALL	¢	769,050	\$	3,394,023	\$	1,864,840	\$	121,620
Rail/Highway Freight Projects (page 30-39)	Freight Funds	ALL	\$ \$	1,809,720		3,756,972	φ \$	6,106,273	\$ \$	1,660,000
Amtrak Operations	CMAQ	Other	Ф \$	5,400,000	\$ \$	5,400,000	φ \$	5,400,000	\$ \$	5,400,000
Amiliak Operations	CIVIAQ	Other	Φ	5,400,000	Φ	5,400,000	Φ	5,400,000	Ψ	5,400,000
Other		A	Φ.	4 000 000	Φ.	4 000 000	Φ.	4.000.000	Φ.	4 000 000
PROTECT Program	NEW #	ALL	\$	4,000,000	\$	4,000,000	\$	4,000,000	\$	4,000,000
National Electric Vehicle Program	NEVI	ALL	\$	4,200,000	\$	4,200,000	\$	4,200,000	\$	4,200,000
Carbon Reduction Program		ALL	\$	6,308,000	\$	6,308,000	\$	6,308,000	\$	6,308,000
Project Overruns & Modifications			\$	15,000,000	\$	15,000,000	\$	15,000,000	\$	15,000,000
VTrans Programs/Projects Totals			\$	265,382,894	\$	239,979,124	\$	280,354,204	\$	322,529,351

FTA Funding Type	FFY22 Unobligated	FFY 23 Apportionme nt	FFY 23 Programmed in STIP	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
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	\$0	\$620,606	\$620,606	\$620,606
Section 5304 Statewide Planning	\$0	\$162,064	\$0	\$162,064	\$0	\$162,064	\$162,064	\$162,064
Section 5310 Elderly and Persons with Disability Program	\$552,848	\$769,053	\$0	\$769,053	\$552,848	\$769,053	\$769,053	\$769,053
Section 5311/5340 Non Urbanized Area Formula Program	\$2,605,772	\$5,804,603	\$5,810,706	\$5,804,603	\$2,605,772	\$5,804,603	\$5,804,603	\$5,804,603
Section 5311 American Rescue Plan ACT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Section 5311 Coronavirus Response and Relief Supplemental Appropriations Act	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Section 5311 Coronavirus Aid, Relief, and Economic Security Act	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Section 5311/5340 Non Urbanized Area Flex Program	\$2,132,302	\$20,025,000	\$4,975,000	\$20,025,000	\$2,132,302	\$20,025,000	\$20,025,000	\$20,025,000
Section 5307 Urbanized Area Flex Program	\$4,181,268	\$3,000,000	\$4,195,702	\$3,500,000	\$3,681,268	\$3,500,000	\$3,500,000	\$3,500,000
Section 5339 Bus and Bus Facilities-Rural/Urban Formula	\$14,434	\$4,181,268	\$3,880,539	\$4,195,702	\$0	\$4,181,268	\$4,181,268	\$4,181,268
Section 5339 Bus and Bus Facilities and Low and No Emissions Rural/Urban Competitive Awards								
Newly awarded discretionary program funds under 5339 Low No program. Operator: GMT and MVRTD Battery Electric Bus and facility power infrastructure upgrades		\$0	\$9,151,125	\$0	\$0	\$0	\$0	\$0
Newly awarded discretionary program funds under 5339 Buses and Bus Facilities program. Operator: MVRTD New Office Building and Bus Barn		\$0	\$3,279,616	\$0	\$0	\$0	\$0	\$0
Newly awarded discretionary program funds under 5339 Low No program. Operator: GMT Battery Electric Bus and facility power infrastructure upgrades		\$0	\$0	\$22,469,312	\$0	\$0	\$0	\$0
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		\$0	\$0	\$4,793,723	\$0	\$0	\$0	\$0
Federally Direct Spending								
Potential awarded discretionary program funds under FDS Program.  Operator: GMT Central Vermont Facility Construction		\$0	\$0	\$10,951,972	\$0	\$0	\$0	\$0

2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source			
Bike & Pedestrian Facilities									
ARLINGTON STP BP17(2) VTrans # 17F243		Const: \$314,800			Total: \$393,500 Const: \$393,500				
VT-7A		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				
	Description: Design and construct	ion of 6800 LF of shared use path	n from College Dr/VT 67A to Hai	mon Road					
BENNINGTON STP BP20(1) VTrans # 20F323			Const: \$309,200		Total: \$386,500 Const: \$386,500				
	Description: Design and construction of bicycle and pedestrian improvements along 1 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				
· · · · <del>-</del>	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			Const: \$324,000		Total: \$405,000 Const: \$405,000				
VT-142	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				
	Description: Scoping of Cambridge Greenway trail extension								
CASTLETON STP BP23(13) VTrans # 23F827					Total: \$0 PE: \$0 ROW: \$0				
VT-4A	Description: Pedestrian safety and 2,480 FT of sidewalk from Glenbro	, ,	,		. ,	STBG			

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Fund Source			
Bike & Pedestrian Facilities									
CHESTER STP BP17(4) VTrans # 17F233		Const: \$704,000			Total: \$880,000 Const: \$880,000				
VT-103		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	Scp: \$52,000				Total: \$65,000 Scp: \$65,000				
VT-103	Description: Scoping Study to extend sidewalk on VT-103 from intersection with VT-11 easterly to Green Mountain High School. approximately 3,100 LF								
ENOSBURG FALLS STP BP16(7) VTrans # 16F152	PE: \$53,276	Const: \$290,400			Total: \$429,595 PE: \$66,595 Const: \$363,000				
	Description: Upgrade sidewalk to A	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				Const: \$325,200	Total: \$406,500 Const: \$406,500				
VT-22A	Description: Design and construction	on of approximately 1000 feet of s	idewalk and incidentals along 2	2A 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				
	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				
	Description: Design and construction	on of a sidewalk and bike lane alo	ng Route 5 in Hartford near the	US-5/I-91 interchange. This	also includes some new	3100			
HARTFORD STP BP22(25) VTrans # 22F318			Const: \$495,000		Total: \$618,750 Const: \$618,750				
US-5	Description: Additional funding for construction of Hartford STP EH10(18).								
HARTLAND STP BP19(2) VTrans # 19F328	Const: \$81,406				Total: \$101,758 Const: \$101,757				
US-5	Description: The Hartland 3 Cornersidewalks to improve the safety and		uechee Road) will be reconstruc	ted into a 4 way intersection a	and include new pedestrian				

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					
	Description: Design and construction	of an LVRT trailhead and sidev	valk on Depot St.							
HYDE PARK STP BP23(19) VTrans # 23F826	Scp: \$46,400				Total: \$58,000 Scp: \$58,000					
VT-100	Description: Scoping for a shared use	e path in North Hyde Park Villag	ge along Ferry St, VT100 and V	T100C.						
JOHNSON STP BP23(20) VTrans # 23F808	Scp: \$35,200				Total: \$44,000 Scp: \$44,000					
VT-15	Description: Scoping - Johnson Villag	Description: Scoping - Johnson Village VT Route 15 Sidewalk Extension								
MANCHESTER STP BP23(21) VTrans # 23F768	Scp: \$56,000				Total: \$70,000 Scp: \$70,000					
VT-7A	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					
	Description: DESIGN AND CONSTR	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					
	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					
	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			Const: \$340,288		Total: \$425,360 Const: \$425,360					
VT-100B	Description: Removal and replacement	ent of 1307' of sidewalk along V	T100B.							

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds				
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 sidewa	lk along VT-30 and VT-133 as v	vell 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 CO				RD, BEGINNING AT THE					
ROYALTON STP BP20(6) VTrans # 20F330			Const: \$641,000		Total: \$801,250 Const: \$801,250	STBG				
	Description: approximately 800 ft of	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	Scp: \$48,000				Total: \$60,000 Scp: \$60,000	STBG				
VT-105	Description: Sheldon Springs Bicyc	le and Pedestrian Scoping Stud	y 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				
V I rans # 18F246	Description: Construct a portion of t Federal Street, a sidewalk on the w Lower Newton Street Intersection.					2.24				

Project Location					<b>Total Cost</b>	Federal Funds		
•	FY24	FY25	FY26	FY27	Fed+State+Local	Source		
Bike & Pedestrian Facilities								
ST. ALBANS TOWN					Total: \$85,000			
STP BP23(24)	Scp: \$68,000				Scp: \$85,000			
VTrans # 23F717						STBG		
US-7	Description: Scoping study for a s Route 7 to the Swanton/St. Albans		rimately at 248 North Main St. or	US Route / in St. Albans, ext	ending northerly along US			
ST. ALBANS-RICHFORD	<del></del>				Total: \$260,000			
	PE: \$100,000	PE: \$108,000			PE: \$260,000			
STP MVRT(1) VTrans # 23F173	F L. \$100,000	Γ L. Φ100,000			Const: \$0			
					Const. 40	STBG		
	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					Total: \$160,000			
STP BPPC()			Other: \$64,864	Other: \$64,864	Other: \$160,000			
VTrans # 05K254						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					Total: \$304,050			
STP BP23(1)	Other: \$243,240				Other: \$304,050			
VTrans # 22F234						STBG		
	Description: Development of the b	icycle and pedestrian planning p	rogram.					
STATEWIDE					Total: \$9,400,000			
Bike & Pedestrian Projects TBD	PE: \$81,080	PE: \$81,080	PE: \$81,080	PE: \$81,080	PE: \$400,000			
VTrans # 22F282		Const: \$1,621,600	Const: \$2,432,400	Const: \$3,243,200	Const: \$9,000,000	STBG		
	Description: Placeholder for feder	ally funded Rike and Pedestrian i	projects yet to be identified			3100		
STATEWIDE	Description: 1 lacendad for reach	any randou bike and r edecaran	projecto yet to be identified.		Total: \$80,000			
BPPC(24)	Other: \$64,864				Other: \$80,000			
VTrans # 22F434	Other: \$04,004				Other: \$60,000	STBG		
V (1alle // 22) 16 (	Description: Coordination of all ma	atters related to walking and bicy	cling within the purview of VTrar	s. Includes internal and exter	nal outreach.			
STATEWIDE					Total: \$80,000			
BPPC(25)		Other: \$64,864			Other: \$80,000			
VTrans # 23F829						STBG		
	Description: FY25 BP Coordinator	salary funding.						
SWANTON					Total: \$435,000			
STP LVRT(21)		Const: \$348,000			Const: \$435,000			
VTrans # 23F004		to a set of the section of the secti	1			STBG		
	Description: Design and construct	ion of a trailhead, parking lot and	amenities					

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source			
Bike & Pedestrian Facilities									
SWANTON-ST. JOHNSBURY STP LVRT(14) VTrans # 21F349	Const: \$477,975				Total: \$597,469 Const: \$597,468				
	Description: Trail-wide signing and v	vayfinding 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				
	Description: Replacement of LVRT I	Bridges 44 & 77 and Culvert 9	1F 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				
	Description: Grants to municipalities	Description: Grants to municipalities along the Lamoille Valley Rail Trail (LVRT) to improve trail amenities and visitor experience.							
TUNBRIDGE STP BP22(23) VTrans # 22F298	Scp: \$45,600				Total: \$57,000 Scp: \$57,000				
VT-110	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	Const: \$230,416				Total: \$288,020 Const: \$288,020				
VT-22A	Description: Main Street Sidewalk E	xtension							
WALLINGFORD STP BP22(17) VTrans # 22F294					Total: \$0 ROW: \$0 Const: \$0				
VT-140	Description: Installation of approximation	ately 2 200' of concrete, ADA	compliant sidewalks along Schoo	ol Street		STBG			
WARREN	Description. Installation of approxima	atory 2,200 or corrorete, ADA	Compliant Sidewalks along School	5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5	Total: \$215,000				
WARREN STP BP23(16) VTrans # 23F723	PE: \$160,000		ROW: \$12,000		PE: \$200,000 ROW: \$15,000 Const: \$0				
	Description: Design and construction	n of Segment 1 of a multi-use	path on the Sugarbush Access F	Road.		3.23			

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Bike & Pedestrian Facilities						
WATERBURY STP BP17(11) VTrans # 17F234	Description The product consists		and at Chause Charact internal	Const: \$143,490	Total: \$179,363 Const: \$179,362	
WEST RUTLAND STP BP21(14) VTrans # 22F014	PE: \$51,892 ROW: \$22,400	of a sidewalk extension at the n	orth end of Stowe Street Intersec	Const: \$256,800	Total: \$413,865 PE: \$64,865 ROW: \$28,000 Const: \$321,000	
	Description: ~4100 ft paved multi-	use path between Thrall Ave a	nd Gilmore St.			
WILMINGTON STP BP17(13) VTrans # 17F248			Const: \$160,000		Total: \$200,000 Const: \$200,000	
VT-9	Description: Reconstruction of the	existing sidewalk on East Mair	n Street (RT 9), including crosswa	alks, lighting and retaining walls	. Additional funds for	
Totals for <b>Bike &amp; Pedestrian Facilities</b>	Scoping: \$399,200 PE: \$780,224 ROW: \$78,432 Const: \$1,425,590 Other: \$508,104	PE: \$189,080 ROW: \$8,108 Const: \$3,765,280 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: \$29,239,978 Scoping: \$499,000 PE: \$1,406,122 ROW: \$137,500 Const: \$25,743,306 Other: \$1,454,050	

2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location					Total Cost	Federal Funds			
	FY24	FY25	FY26	FY27	Fed+State+Local	Source			
Interstate Bridges									
BERLIN-HIGHGATE IM BPNT(18) VTrans # 22A190			Const: \$6,000,000	Const: \$5,902,499	Total: \$13,224,999 Const: \$13,224,998				
I-89N	Description: Cleaning and painting MM 128.75.	g on various bridges located on	I-89 Berlin MM 46.257 to Highgat	re					
BRADFORD IM 091-2(88)C/2 VTrans # 20A230 I-91N	Const: \$2,000,000	Const: \$1,467,680			Total: \$3,852,978 Const: \$3,852,977	NHPP			
	Description: Rehabilitation of eigh are: 58 N/S, 59 N/S, 60 N/S, and 0		nd minor deck repairs for several	bridges located on I-91 in Brad	ford. The bridges included				
BRATTLEBORO IM 091-1(82) VTrans # 19A220 I-91N	PE: \$378,000				Total: \$420,000 PE: \$420,000 Const: \$0				
	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				
	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	PE: \$90,000	Const: \$1,500,000	Const: \$750,000		Total: \$2,600,000 PE: \$100,000 Const: \$2,500,000				
	Description: Rehabilitation of Br. 5	56S on I91.							
FAIRLEE-ST. JOHNSBURY IM 091-2(88) VTrans # 19A221	Const: \$1,981,686				Total: \$2,201,873 Const: \$2,201,873	NHPP			
I-91N	Description: Rehabilitation of seve between Fairlee and St. Johnsbur		and minor deck repairs for sever	al bridges (northbound and sou	thbound) located on I-91				
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				
	Description: REHABILITATION AI NUMBERS 044/103 AND 044/104		ES SHARED WITH NEW HAMP	SHIRE, OVER THE CONNEC	FICUT RIVER. NH BRIDGE				
LYNDON IM 091-3(53) VTrans # 19A189	Const: \$300,000	Const: \$5,000,000	Const: \$8,000,000	Const: \$6,027,364	Total: \$21,474,849 Const: \$21,474,848				
I-91N	Description: Replace large culvert	s, BR96-3N and 96-3S on I-91	in Lyndon.	'					

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source	
Interstate Bridges							
NORWICH IM 091-2(89) VTrans # 12A568	Description: REPLACEMENT OF	Const: \$3,000,000	Const: \$4,000,000	Const: \$4,000,000	Total: \$12,222,222 Const: \$12,222,222		
I-91S	Description: REPLACEMENT OF	BRIDGE NO. 48 N&S ON 1-91	IN NORWICH, OVER VITUA, W	TITH RELATED APPROACH W			
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		
1-9 110	Description: Scoping project for potential BUILD grant of I-91 large culvert in Rockingham 24-3.						
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		
	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		
1-910	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.						
WESTMINSTER IM 091-1(70) VTrans # 13A098	Const: \$5,400,000	Const: \$5,044,467			Total: \$11,604,963 Const: \$11,604,963		
I-91N	Description: REPLACE DECK Af	ND BEARINGS ON BR21 N&S (	ON I-91 IN WESTMINSTER, OV	ER TH1 ("VT121").			
					Total: \$126,193,311		
Totals for <b>Interstate Bridges</b>	PE: \$2,358,935	PE: \$1,738,000	PE: \$1,460,000		PE: \$6,174,372		
Totals for litterstate bridges	Const: \$18,981,686	Const: \$24,212,147	Const: \$28,893,349	Const: \$35,929,863	Const: \$120,018,939		

2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source		
Paving								
ADDISON STP FPAV(75) VTrans # 21V399 VT-17	Description: Paving on VT 17 in A	Addison from MM 0.302 to MM 8	.37.		Total: \$0 Const: \$0			
BARRE CITY			····		Total: \$1,725,000			
STP 2961(3) VTrans # 16V185		Const: \$1,000,000	Const: \$398,630		Const: \$1,725,000			
VT-14	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		Const: \$3,000,000	Const: \$2,913,016		Total: \$7,292,817 Const: \$7,292,816			
US-302 Description: Resurfacing on US 302 from Barre Town mm 0 to Orange mm 6.092.								
BARRE-EAST MONTPELIER STP FPAV(73) VTrans # 21V398				Const: \$1,356,917	Total: \$1,673,553 Const: \$1,673,553			
VT-14	Description: Paving on VT 14 from	Description: Paving on VT 14 from Barre Town MM 2.319 to East Montpelier MM 2.343.						
BARTON-COVENTRY STP FPAV(63) VTrans # 21V381	Const: \$646,263				Total: \$797,068 Const: \$797,068			
US-5	Description: Paving along US 5 fr	om Barton MM 5.984 to Covent	ry .065.					
BARTON-DERBY IM SURF(71) VTrans # 21V151	Const: \$1,769,491				Total: \$1,966,101 Const: \$1,966,101			
I-91N	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					Total: \$0 Const: \$0			
VT-67A	Description: Resurfacing on VT 67A in Bennington from MM 0 to MM 2.157.							
BERLIN STP SURF(83) VTrans # 21V223	Const: \$700,000	Const: \$261,415			Total: \$1,185,761 Const: \$1,185,760			
NSH-9030	Description: Resurfacing Berlin S	tate Hwy from Berlin MM 0.000	to MM 2.208, including approache	es				
BERLIN-BARRE TOWN STP SURF(84) VTrans # 21V224	Const: \$1,000,000	Const: \$550,839			Total: \$1,912,727 Const: \$1,912,726			
VT-63	Description: Resurfacing VT63 fro	om Berlin Town MM 0.000 to Be	rlin Town MM 2.910, including ap	proaches				

Project Location					Total Cost	Federal Funds		
	FY24	FY25	FY26	FY27	Fed+State+Local	Source		
Paving								
BERLIN-BARRE					Total: \$3,013,721			
STP SURF(75)	Const: \$1,200,000	Const: \$1,243,525			Const: \$3,013,721			
VTrans # 21V152						STBG		
VT-62	Description: Resurfacing VT 62 fro	m Berlin Twn MM 0.0 to Barre	Twn MM 1.585					
BRADFORD-ORANGE					Total: \$6,166,749			
STP PS26(2)				Const: \$5,000,000	Const: \$6,166,748			
VTrans # 21V408						STBG		
VT-25	Description: Reclamation on VT 25	from Bradford MM 6.868 to Or	ange MM 0.306.					
BRATTLEBORO					Total: \$5,395,750			
STP PC25(6)			Const: \$4,374,874		Const: \$5,395,749			
VTrans # 21V433						STBG		
US-5	Description: Class 1 paving in Brat	Description: Class 1 paving in Brattleboro on US 5, VT 9, VT 30 and VT 142.						
BRATTLEBORO					Total: \$2,117,620			
NH PC25(5)			Const: \$1,716,966		Const: \$2,117,619			
VTrans # 21V434								
VT-9	Description: Class 1 paving on VT 9 in Brattleboro from MM 4.178 to 5.903.							
BRATTLEBORO-NEWFANE					Total: \$10,762,468			
STP 2940(1)	Const: \$8,726,209				Const: \$10,762,467			
VTrans # 11B322	, , , , , , ,				- , - , -	STBG		
VT-30	Description: RESURFACE VT30 II AND EXTENDING NORTHERLY		TON AND NEWFANE, BEGINN	NING 0.326 MILE NORTH OF T	HE US5 INTERSECTION			
BRATTLEBORO-PUTNEY					Total: \$5,560,956			
STP PS25(11)			Const: \$4,508,823		Const: \$5,560,955			
VTrans # 22V420						STBG		
VT-9	Description: Paving on US 5 from	Brattleboro MM 4.54 to Putney	MM 0.291 and on VT 9 in Brattle	eboro MM 6.97 to 7.087.				
BRIGHTON-FERDINAND					Total: \$134,327			
STP FPAV(81)	Const: \$108,912				Const: \$134,326			
VTrans # 21V400						STBG		
VT-105	Description: Paving on VT 105 from Brighton MM 4.494 to Ferdinand MM 2.814.							
BRIGHTON-NORTON					Total: \$0			
STP PS25(3)					Const: \$0			
VTrans # 21V405					• •	STBG		
VT-114	Description: Reclamation of VT 11	4 from Brighton MM 4.892 to No	orton MM 5.528 and of VT 147 in	Norton from 0 to 0.098 and ap	proach.	1		
BROOKFIELD					Total: \$520,746			
STP SURF(77)		Const: \$422,221			Const: \$520,746			
VTrans # 21V218		, , ,			*	STBG		
VT-65	Description: Resurfacing VT 65 E1	TE MM 3.204 to ETE MM 5.222						

Project Location					<b>Total Cost</b>	Federal Funds		
-	FY24	FY25	FY26	FY27	Fed+State+Local	Source		
Paving								
BROOKFIELD-MONTPELIER					Total: \$5,748,702			
IM 089-1(69)	Const: \$5,173,832				Const: \$5,748,702			
VTrans # 21V429						NHPP		
I-89N	Description: Resurface I89 NB from	n Brookfield MM 36.9 to Montpe	elier MM 52.5 including ramps.					
BURKE-BARTON					Total: \$0			
STP PS26(1)					Const: \$0			
VTrans # 21V410						STBG		
US-5	Description: Reclamation on US 5	from Burke MM 4.086 to Barton	MM 4.87.					
CAMBRIDGE					Total: \$12,333,498			
STP PS24(6)			Const: \$5,000,000	Const: \$5,000,000	Const: \$12,333,497			
VTrans # 19V446						STBG		
VT-108	Description: Reclamation along VT	Description: Reclamation along VT 108 in Cambridge from mm 2.17 to mm 9.07 including approaches.						
CAMBRIDGE-BELVIDERE					Total: \$5,628,500			
STP FPAV(69)	Const: \$2,500,000	Const: \$2,063,588			Const: \$5,628,500			
VTrans # 21V383								
VT-109	Description: Paving on VT 109 from	Description: Paving on VT 109 from Cambridge MM 0 to Belvidere MM 6.758.						
CAMBRIDGE-JOHNSON					Total: \$20,854,711			
STP 2925(1)	Const: \$5,000,000	Const: \$6,000,000	Const: \$5,909,000		Const: \$20,854,710			
VTrans # 10B256	σοποιι φο,σσο,σσο	σοιισιι φο,σοσ,σοσ	J 5			STBG		
VT-15	Description: RESURFACE VT15 IN	N CAMBRIDGE AND JOHNSOI	N, BEGINNING 5.01 MILES EAS	ST OF THE WESTFORD TOW	N LINE AND EXTENDING			
	EASTERLY 9.254 MILES TO THE	VT100C INTERSECTION.						
CASTLETON					Total: \$1,500,000			
STP PC25(1)				Const: \$1,216,200	Const: \$1,500,000			
VTrans # 19V431						STBG		
VT-4A	Description: Class 1 paving in Cas	tleton on VT- 4A from mm 2.76	2 to mm 3.858.					
CASTLETON-HUBBARDTON					Total: \$0			
STP PS26(9)					Const: \$0			
VTrans # 21V423						STBG		
VT-30	Description: Resurfacing on VT 30 from Castleton MM 1.509 to Hubbardton MM 3.013.							
CHELSEA-WASHINGTON					Total: \$3,339,081			
STP FPAV(70)		Const: \$1,500,000	Const: \$1,207,327		Const: \$3,339,081			
VTrans # 21V394						STBG		
VT-110	Description: Paving on VT 110 from	n Chelsea MM 2.726 to Washin	gton MM 5.478.					
DANVILLE-ST. JOHNSBURY					Total: \$0			
NH PS23(2)					Const: \$0			
VTrans # 21V464						STBG		
US-2	Description: Paving on US 2 from I	Danville MM 1.855 to St Johnsb	ury MM 2.313.					

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Paving						
DERBY IM 091-3(56) VTrans # 21V426	Const: \$3,000,000	Const: \$5,588,784			Total: \$9,543,093 Const: \$9,543,093	
I-91N	Description: Resurfacing I91 NB a	and SB in Derby from 169.385 to	177.432 including ramps.			
DERBY STP PC24(5) VTrans # 21V432				Const: \$1,824,300	Total: \$2,250,000 Const: \$2,250,000	
ALT-5	Description: Class 1 mill and fill or	n US 5 from MM 5.118 to 5.937 a	and Alt 5 MM 0.604 in Derby.			
DERBY-CHARLESTON STP PS27(3) VTrans # 22V382					Total: \$0 Const: \$0	
VT-105	Description: Reclamation on VT 1	05 from Derby MM 0.000 to Cha	rleston MM 7.901			
DERBY-NEWPORT STP FPAV(76) VTrans # 21V395				Const: \$1,213,667	Total: \$1,496,876 Const: \$1,496,875	
VT-191	Description: Paving on VT 191 fro	om Derby MM 0.0 to Newport MM	1.289.			
EAST MONTPELIER-HARDWICK STP PS24(5) VTrans # 19V445			Const: \$9,000,000	Const: \$9,000,000	Total: \$22,200,296 Const: \$22,200,296	
VT-14	Description: Reclamation along V	T 14 from East Montpelier mm 2	.45 to Hardwick mm 1.001.			
EAST MONTPLIER-MARSHFIELD NH PS22(1) VTrans # 19V041				Const: \$4,000,000	Total: \$4,933,399 Const: \$4,933,399	
US-2	Description: Paving along US 2 fr	om East Montpelier twn mm 3.14	1 to Marshfield twn mm 0.047.			
FAIR HAVEN STP PC25(2) VTrans # 19V432				Const: \$750,000	Total: \$925,012 Const: \$925,012	
VT-4A	Description: Class 1 paving on VT	T 4A from mm 0.924 to mm 2.458	3.			
FAIRFAX-ST. ALBANS STP FPAV(66) VTrans # 21V382	Const: \$2,943,285				Total: \$3,630,100 Const: \$3,630,099	
VT-104	Description: Paving on VT 104 fro	om Fairfax MM 6.859 to St Albans	s Town MM 4.11, and the length	of the St Albans State Highway	y.	
FERDINAND-BLOOMFIELD STP FPAV(67) VTrans # 21V468	Const: \$146,371				Total: \$180,527 Const: \$180,526	
VT-105	Description: Resurfacing on VT 10	05 from Ferdinand MM 2.02 to Bl	oomfield4.24.			1

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Paving						
GEORGIA-FAIRFAX STP PS26(6) VTrans # 21V420	Description: Description on VT 10	MA from Coordia MM 0 to Foilef	ov MM 4 465	Const: \$2,488,593	Total: \$3,069,306 Const: \$3,069,305	
VT-104A	Description: Resurfacing on VT 10	4A Irom Georgia Wilvi 0 to Fama	IX IVIIVI I. 100.			
GUILDHALL-BLOOMFIELD STP FPAV(83) VTrans # 22V380 VT-102	Description: Paving on VT 102 fror	m Guildhall MM 0 000 to Bloom	field MM 0 349		Total: \$0 Const: \$0	
HARDWICK-BARTON	Description: 1 aving on v1 102 nor	Ti Guildrian Wilvi 0.000 to Bloom	ilicia iviivi 0.040.		Tatal, #E 072 000	
STP FPAV(74) VTrans # 21V391				Const: \$4,842,908	Total: \$5,973,000 Const: \$5,972,999	
VT-16	Description: Paving on VT 16 from	Hardwick MM 0.0 to Barton MN	И 1.739.			
HARTFORD STP PS24(2) VTrans # 19V442	Const: \$4,000,000	Const: \$4,949,501			Total: \$11,037,865 Const: \$11,037,865	
US-5	Description: Resurfacing along US	5 5 on the non-NHS portions bet	ween mm 0 to 2.81 and betweer	n mm 3.875 to 4.75.		
HARTFORD NH PS24(3) VTrans # 19V443	Const: \$1,200,000	Const: \$920,350			Total: \$2,615,133 Const: \$2,615,133	
US-5	Description: Resurfacing along US	5 on the NHS portion between	mm 2.81 to mm 3.875.			
HARTFORD-SHARON STP FPAV(72) VTrans # 21V397				Const: \$3,337,537	Total: \$4,116,351 Const: \$4,116,350	
VT-14	Description: Paving on VT 14 from	Hartford MM 1.477 to Sharon N	ИМ 5.382.			
KILLINGTON-STOCKBRIDGE ER STP 022-1(25) VTrans # 12B234		Const: \$7,000,000	Const: \$7,000,000	Const: \$6,579,280	Total: \$25,381,450 Const: \$25,381,450	
VT-100	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				Const: \$968,144	Total: \$1,194,060 Const: \$1,194,060	
VT-100	Description: Class 1 paving in Lud	low on VT 100 from mm 4.318 t	o mm 5.040.			1
LUDLOW NH PC25(4) VTrans # 19V434				Const: \$1,360,356	Total: \$1,677,795 Const: \$1,677,794	
VT-103	Description: Class 1 paving in Lud	low on VT 103 from mm 1.289 t	o mm 2.862.	'		

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source		
Paving		1.20			104.0440.20041	000.00		
LYNDON-BARTON IM 091-3(55) VTrans # 20V196	Const: \$2,378,625				Total: \$2,642,917 Const: \$2,642,916			
I-91N	Description: Paving along I91SB fro	om MM 136.4 to MM 156.5 NE	8&SB and includes exits 23, 24 a	nd 25.				
LYNDON-BURKE STP FPAV(62) VTrans # 21V466	Const: \$1,268,347				Total: \$1,564,315 Const: \$1,564,315			
US-5	Description: Paving on US 5 from L	yndon MM 3.622 to Burke MM	14.320.					
MARSHFIELD-DANVILLE NH PS19(1) VTrans # 16V113	Const: \$7,000,000	Const: \$5,000,000	Const: \$2,739,478		Total: \$18,178,932 Const: \$18,178,931			
US-2	Description: Resurfacing along US	otion: Resurfacing along US 2 from Marshfield MM 0.047 to Danville MM 1.755.						
MIDDLEBURY-HANCOCK STP FPAV(84) VTrans # 22V381					Total: \$0 Const: \$0			
VT-125	Description: Paving on VT 125 from	Middlebury MM 1.292 to Han	cock MM MM 1.292.					
MIDDLESEX-WORCESTER STP PS24(4) VTrans # 19V444			Const: \$5,351,280		Total: \$6,600,000 Const: \$6,600,000			
VT-12	Description: Reclamation along VT	12 from Middlesex mm 0 to W	/orcester mm 3.946.					
MILTON-ST. ALBANS TOWN IM 089-3(83) VTrans # 23V209	Const: \$6,000,000	Const: \$4,257,565			Total: \$11,397,294 Const: \$11,397,294			
I-89N	Description: Paving on I89 from Milt	ton MM 102.0 to St. Albans To	own MM 113.4 both NB and SB.	·				
MONTGOMERY-WESTFIELD STP PS24(8) VTrans # 21V402					Total: \$0 Const: \$0			
VT-242	Description: Reclaim on VT 242 from	m Montgomery MM 0.0 to We	stfield MM 2.571.					
MONTPELIER STP 2950(2) VTrans # 16V140				Const: \$1,998,000	Total: \$2,220,000 Const: \$2,220,000			
	Description: Reconstruction of the Washington County Railroad, Montpelier-Barre Subdivision, at-grade rail-highway grade crossing AAR DOT # 837-323K which crosses Main Street in Montpelier.							
MONTPELIER NH PC24(2) VTrans # 19V427	Const: \$2,031,967				Total: \$2,506,126 Const: \$2,506,126			
US-2	Description: Class 1 paving in Mont	pelier on US 2 from mm 1.758	3 to mm 4.414 and on N9390 from	m mm .85489.				

Project Location		3,			Total Cost	Federal Funds	
	FY24	FY25	FY26	FY27	Fed+State+Local	Source	
Paving							
MONTPELIER					Total: \$1,260,759		
NH PS24(12)	Const: \$600,000	Const: \$422,223			Const: \$1,260,758		
VTrans # 22V005						NHPP	
NSH-9390	Description: Paving on the Montpel	lier State Highway from MM 0	to 0.854 EB and MM 0 to 0.727 \	NB.			
MONTPELIER-WATERBURY					Total: \$10,500,000		
IM 089-2(55)				Const: \$9,450,000	Const: \$10,500,000		
VTrans # 21V427						NHPP	
I-89N	Description: Resurface I89 NB from	n Montpelier MM 52.5 to Water	bury MM 63. Includes ramps and	l facilities.			
MONTPELIER-WATERBURY					Total: \$10,500,000		
IM 089-2(56)			Const: \$7,000,000	Const: \$2,450,000	Const: \$10,500,000		
VTrans # 21V428				****		NHPP	
I-89S	Description: Resurfacing I89 SB fro	om Montpelier 52.5 to Waterbui	ry MM 63. Includes ramps and fa	cilities.			
NORTHFIELD-BERLIN					Total: \$7,392,239		
STP PS24(1)	Const: \$3,000,000	Const: \$2,993,627			Const: \$7,392,238	STBG	
VTrans # 19V441	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.						
VT-12	Description: Resurfacing along VT	12 from Northfield mm 4.845 to	Berlin mm 6.69. Also includes t	the Montpelier Jct. State highwa			
NORTHFIELD-WILLIAMSTOWN					Total: \$1,163,536		
STP SURF(76)		Const: \$500,000	Const: \$443,395		Const: \$1,163,536		
VTrans # 21V228						STBG	
VT-64	Description: Resurfacing of VT64 fr	rom Northfield Town MM 0.000	to Williamstown Town MM 0.579	9			
NORTON-CANAAN					Total: \$6,043,268		
STP FPAV(71)	Const: \$2,500,000	Const: \$2,399,882			Const: \$6,043,268		
VTrans # 21V384						STBG	
VT-114	Description: Paving on VT 114 from	n Norton MM 4.454 to Canaan	MM 8.358, VT 141, VT 253 and I	NSH 9480.			
ORANGE-TOPSHAM					Total: \$854,436		
STP FPAV(56)		Const: \$500,000	Const: \$192,777		Const: \$854,436		
VTrans # 21V086						STBG	
US-302	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					Total: \$18,500,247		
STP PS25(2)			Const: \$7,000,000	Const: \$8,000,000	Const: \$18,500,246		
VTrans # 21V406						STBG	
VT-22A	Description: Reclamation on VT 22	A from Orwell MM 3.23 to Addi	ison MM 4.084.				
PEACHAM-MARSHFIELD					Total: \$555,781		
STP FPAV(78)	Const: \$450,627				Const: \$555,780		
VTrans # 21V387						STBG	
VT-232	Description: Paving on VT 232 from	n Peacham MM 0.2 to Marshfie	eld MM 4.362.				

Project Location	EV0.4	EVOE	F)/00	EVOZ	Total Cost	Federal Funds	
Deside a	FY24	FY25	FY26	FY27	Fed+State+Local	Source	
Paving					T. t. I. 0007 704		
POWNAL-BENNINGTON	Const. \$727,024				Total: \$897,781		
NH SURF(72) VTrans # 21V198	Const: \$727,921				Const: \$897,781	NHPP	
US-7	Description: Resurfacing on US7	heginning at MM 0 000 in Powns	al extending northerly 10 144 mil	es to MM 2 156 in Rennington		NITE	
RANDOLPH	Decomption: Necessary on Cer	boginning at with 0.000 in 1 own	ar exterioring frontiering for the firm	oo to min 2. 100 in Bornington.	Total: \$2,003,245		
STP SURF(78)		Const: \$1,000,000	Const: \$624,231		Const: \$2,003,245		
VTrans # 21V219		Const. \$1,000,000	CONSt. \$024,231		COHSt. \$2,003,244	STBG	
VT-66	Description: Resurfacing on VT66	S MM 0 429 to MM 7 621, and VT	66WB MM 2 397 to MM 2 640			3150	
RUPERT-PAWLET	2 accompliant it accompliant is a second and it is a		00112 111111 21001 10 111111 210 10		Total: \$4,218,133		
STP FPAV(80)				Const: \$3,420,062	Const: \$4,218,132		
VTrans # 21V467				CONSt. \$5,420,002	Ουτίδι. ψ4,2 το, το2	STBG	
VT-30	Description: Paving on VT 30 from Rupert MM .027 to Pawlet MM 7.8.						
RUTLAND CITY	ı g				Total: \$12,436,101		
NH PC24(1)	Const: \$5,000,000	Const: \$5,083,191			Const: \$12,436,101		
VTrans # 19V426	σοπει: ψο,σσσ,σσσ	Const. ψ3,000,000 Const. ψ3,003,131					
BUS-4	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 2.809.						
	, , , ,	•	·				
RYEGATE-ST. JOHNSBURY					Total: \$7,666,767		
STP FPAV(65)				Const: \$6,216,215	Const: \$7,666,767		
VTrans # 21V390						STBG	
US-5	Description: Paving along US 5 fr	om Ryegate MM 1.157 to St Johr	nsbury MM 1.32.				
SHAFTSBURY-BENNINGTON					Total: \$0		
STP PS25(9)					Const: \$0		
VTrans # 21V416						STBG	
VT-67	Description: Level and overlay on	VT 67 from Shaftsbury MM 0 to	Bennington MM 0.251.				
SHARON-ROYALTON					Total: \$0		
STP FPAV(82)					Const: \$0		
VTrans # 22V379						STBG	
VT-14	Description: Paving on VT 14 from	n Sharon MM 5.344 to Royalton I	VIM 5.979.				
SHELDON-ENOSBURG					Total: \$3,346,912		
STP FPAV(68)			Const: \$2,713,676		Const: \$3,346,911		
VTrans # 21V392		0				STBG	
VT-105	Description: Paving on VT 105 fro	om Sheldon MM 2.003 to Enosbu	rg MM 0.464.				
SPRINGFIELD-HARTLAND					Total: \$8,034,049		
IM SURF(68)	Const: \$3,700,000	Const: \$3,530,644			Const: \$8,034,048		
VTrans # 20V422		D 16 191444 55 :=:				NHPP	
I-91S	Description: Resurfacing on I91 S	BB only from MM 41.4 to 66.47 inc	cluding ramps.				

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source	
Paving							
ST. ALBANS TOWN-SWANTON STP PS25(7) VTrans # 21V414				Const: \$3,218,471	Total: \$3,969,500 Const: \$3,969,500		
US-7	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: \$2,000,000  Description: RESURFACE VT105	Const: \$1,387,045	D SHELDON, BEGINNING AT	MM 0.000 IN ST. ALBANS TO	Total: \$4,177,411 Const: \$4,177,411		
	EASTERLY 7.856 MILES.						
ST. JOHNSBURY STP PS23(3) VTrans # 21V465 US-2					Total: \$0 Const: \$0		
	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		
	Description: Placeholder for Intersta	ate Paving projects yet to be ider	ntified.				
STATEWIDE State Highway Paving Projects TBD VTrans # 22V277					Total: \$0 Const: \$0		
· · · · · · · · · · · · · · · · · · ·	Description: Placeholder for State Highway Paving projects yet to be identified.						
STATEWIDE Class 1 TH Paving Projects TBD VTrans # 22V278					Total: \$0 Const: \$0		
	Description: Placeholder for Class 1	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		
7 114.115 // 201010	Description: Performance and analy training, supplies and repairs.	sis of falling weight deflectomet	er tests, coring, skid tests, pave	ment roughness tests. Also in	cludes equipment purchases,		
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		
V 11alis # 25V017	Description: PERFORMANCE OF ROADWAY SURFACE INVENTORIES, BY CONTRACT, ON THE INTERSTATE, STATE AND CLASS I TOWN HIGHWAY SYSTEMS: SELECTION, PRIORITIZATION AND CONCEPTUAL DESIGN OF FUTURE PAVING PROJECTS; AND OPERATION, MAINTENANCE, TRAINING, ETC., FOR THE PAVEMENT MANAGEMENT SYSTEM.						
STOCKBRIDGE-BETHEL STP SURF(79) VTrans # 21V157	Const: \$510,848				Total: \$630,054 Const: \$630,054		
VT-107	Description: Paving on VT 107 from	Stockbridge Twn MM 0.000 to	Bethel Twn MM 3.357.				

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Paving						
SWANTON-HIGHGATE IM 089-3(81) VTrans # 20V423		Const: \$7,000,000	Const: \$8,832,160		Total: \$17,591,289 Const: \$17,591,288	
I-89N	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	Description: Paying on VT 207	from Swanton MM 0.0 to Highgate	a MM 1 991	Const: \$1,648,681	Total: \$2,033,400 Const: \$2,033,400	
THETFORD-FAIRLEE	Decemption: Faving on VY 207	I Swamen will 0.0 to riighigate	7 11111 1.00 1.		Total: \$2,499,299	
STP FPAV(64) VTrans # 21V389			Const: \$2,026,432		Const: \$2,499,299	
US-5	Description: Paving on US 5 fro	m Thetford MM 3.4 to Fairlee MM	4.051.			
THETFORD-FAIRLEE STP PS24(9) VTrans # 21V403				Const: \$6,243,160	Total: \$7,700,000 Const: \$7,700,000	
VT-244	Description: Reclamation on VT 244 from Thetford MM 0.00 to Fairlee MM 2.646.					
TROY STP PC24(4) VTrans # 21V431			Const: \$1,824,300		Total: \$2,250,000 Const: \$2,250,000	
VT-243	Description: Class 1 mill and fil	I in Troy on VT 105 mm 02.454 to	3.098 and VT 243 from .865 to .1	.181.		
TROY STP FPAV(79) VTrans # 21V469			Const: \$353,871		Total: \$436,447 Const: \$436,446	
VT-243	Description: Resurfacing on VT	243 in Troy from MM 0 to MM 0.8	65.			
TROY-NEWPORT STP PS24(7) VTrans # 21V404					Total: \$0 Const: \$0	
VT-105	Description: Reclamation on V	Γ 105 from Troy MM .202 to Newpo	ort Town MM 5.628. Troy class 1	not included.		
TUNBRIDGE-CHELSEA STP PS27(4) VTrans # 22V383					Total: \$0 Const: \$0	
VT-110	Description: Reclamation on V	Γ 110 from Tunbridge MM 0.260 to	Chelsea MM 2.746.			
WARDSBORO-JAMAICA STP SURF(74) VTrans # 21V217	Const: \$982,923				Total: \$1,212,288 Const: \$1,212,287	
VT-100	Description: Resurfacing on VT	100 ETE MM 38.706 to ETE MM 4	49.672			

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds
Paving						
WATISFIELD-MORETOWN STP PS26(5) VTrans # 21V419					Total: \$0 Const: \$0	
VT-100	Description: Resurfacing along VT	100 from Waitsfield MM 2.444	4 to Moretown MM 1.227.			
WESTMINSTER-SPRINGFIELD IM 091-1(86) VTrans # 21V425	Const: \$1,846,723				Total: \$2,051,914 Const: \$2,051,914	
I-91N	Description: Resurfacing I 91 NB fro	om MM 30.015 to 44.905 inclu	uding ramps.			
WILLIAMSTOWN STP PS26(3) VTrans # 21V411					Total: \$0 Const: \$0	
VT-64	Description: Reclamation on VT 64	in Williamstown from MM 0.5	78 to 4.223			
WILMINGTON-BRATTLEBORO NH 2971(1) VTrans # 16V105	Const: \$503,184				Total: \$584,554 Const: \$584,553	
VT-9	Description: Resurfacing along VT	9 from Wilmington MM 7.077	to Brattleboro MM 4.178.			
WORCESTER-MORRISTOWN STP PS25(1) VTrans # 21V407					Total: \$0 Const: \$0	
VT-12	Description: Reclamation on VT 12	from Worcester MM 3.944 to	Morristown MM 2.181.			
					Total: \$389,648,113	
Tatala fan Banina						
Totals for <b>Paving</b>	Const: \$78,615,528 Other: \$846,273	Const: \$68,574,400 Other: \$846,272	Const: \$81,130,236 Other: \$846,273	Const: \$91,582,491 Other: \$846,272	Const: \$385,473,113 Other: \$4,175,000	

2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local
Public Transit					
STIP FTA Sec. 5311 Non Urb. Flex VTrans # 22K053	Other: \$20,000,000	Other: \$20,000,000	Other: \$20,000,000	Other: \$20,000,000	Total: \$100,000,000 Other: \$100,000,000
	Description: Project for the Public Transit section of the STIP. Federal Transit Administration Section 5311/5340 Non Urbanized Area Flex Program				
STIP FTA Sec. 5311 Urb. Flex					Total: \$12,000,000
VTrans # 22K061	Other: \$3,000,000	Other: \$3,000,000	Other: \$3,000,000	Other: \$3,000,000	Other: \$12,000,000
	Description: Project for the Public Transit section of the STIP. Federal Transit Administration Section 5311/5340 Urbanized Area Flex Program.				
STIP FTA Section 5304					Total: \$800,490
VTrans # 22K047	Other: \$160,098	Other: \$160,098	Other: \$160,098	Other: \$160,098	Other: \$800,490
	Description: Project for the Public Transit section of the STIP. Section 5304 Statewide Planning				
STIP FTA Section 5310	Other: \$722,196	Other: \$722,196	Other: \$722,196	Other: \$722,196	Total: \$3,610,980 Other: \$3,610,980
VTrans # 22K048					
	Description: Project for the Pub	lic Transit section of the STIP.	Section 5310 Elderly and Person	s with Disability Program.	
STIP FTA Section 5311 Formula  VTrans # 22K049	Other: \$6,250,000	Other: \$6,500,000	Other: \$6,500,000	Other: \$6,500,000	Total: \$32,187,500 Other: \$32,187,500
	Description: Project for the Public Transit section of the STIP. Federal Transit Administration Section 5311/5340 Non Urbanized Area Formula Program				
STIP FTA Section 5339 Formula					Total: \$20,878,455
VTrans # 22K054	Other: \$4,174,941	Other: \$4,175,941	Other: \$4,175,941	Other: \$4,175,941	Other: \$20,878,455
	Description: Project for the Public Transit section of the STIP. Section 5339 Bus and Bus Facilities-Rural/Urban Formula				
STIP FTA Section 5303					Total: \$3,043,560
VTrans # 22K046	Other: \$608,712	Other: \$608,712	Other: \$608,712	Other: \$608,712	Other: \$3,043,560
	Description: Project for the Pub Section 5303 Metropolitan Plan		I from FTA to FHWA SPR funds to	o be used per the UPWP).	
					Total: \$172,520,985
Totals for <b>Public Transit</b>					
	Other: \$34,915,947	Other: \$35,166,947	Other: \$35,166,947	Other: \$35,166,947	Other: \$172,520,985

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	Description: Safety improvements	Const: \$365,649 at RT 78/NECR. MP 15.8.			Total: \$450,973 Const: \$450,973		
AMTRAK OPERATIONS					Total: \$27,000,000		
AMTK(23) VTrans # 22G263	Other: \$5,400,000	Other: \$5,400,000	Other: \$5,400,000	Other: \$5,400,000	Other: \$27,000,000		
	Description: Amtrak operations, subsidy payments.						
ARLINGTON STP 2031(18) VTrans # 23G015					Total: \$0 PE: \$0 Const: \$0		
	Description: Railroad crossing imp	provements at Laver Rd in Arling	ton 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		
	Description: BRIDGE 535, CONN RIVER MAIN LINE						
BARNET WCRL(26) VTrans # 15G151			Const: \$328,068		Total: \$410,085 Const: \$410,085		
	Description: BRIDGE 527 REHAB	, CONN RIVER MAIN LINE. MF	<sup>2</sup> 52.90.	·			
BARNET WCRL(27) VTrans # 16G209			Const: \$341,144		Total: \$420,750 Const: \$420,750		
	Description: Rehab bridge 528 in	Barnet on the WACR CRL. MP 5	2.60	·			
BARRE CITY STP 6000(32) VTrans # 21G340 Min-6014	PE: \$10,000 ROW: \$75,000	Const: \$800,000			Total: \$885,000 PE: \$10,000 ROW: \$75,000 Const: \$800,000		
	Description: Crossing improvement	nts at Hill Street in Barre City on	the WACR M&B rail line.				
BARRE TOWN STP 6100(15) VTrans # 23G012	PE: \$121,620		Const: \$648,640		Total: \$855,844 PE: \$135,133 Const: \$720,711		
	Description: Crossing improvement	nts at Quarry Hill Rd in Barre Tov	vn on the WACR M&B Rail Line.			STBG	

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source	
Rail							
CAVENDISH STP 2032(11) VTrans # 15G154				PE: \$121,620	Total: \$135,133 PE: \$135,133 Const: \$0		
	Description: Railroad crossing impro	ovements at Densmore Rd in	Cavendish on the GMRR.			3120	
CAVENDISH GMRC(24) VTrans # 15G155			Const: \$3,756,119		Total: \$4,632,609 Const: \$4,632,608	11161114/41/	
CAVENDISH	Description: BRIDGE 132 REHAB, 0	GREEN MTN RR CORP, MP	7: 24.31 				
CAVENDISH STP 2032(10) VTrans # 23G013	PE: \$150,000	Const: \$750,000			Total: \$900,000 PE: \$150,000 Const: \$750,000		
	Description: Railroad crossing impro	ovements at Cavendish Gulf	Rd in Cavendish on the GMRR.	'			
CHESTER GMRC(11) VTrans # 09G130		Const: \$364,860			Total: \$450,000 Const: \$450,000		
	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	HIGHWAY FREIGHT	
	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		
	Description: Improvements to Bridge	e 563 in Coventry on the Was	shington County Railroad, Conn Riv	er Line.			
COVENTRY-HARTFORD WCRL(29) VTrans # 21G289	PE: \$182,430	PE: \$425,670			Total: \$750,000 PE: \$750,000		
	Description: Preliminary engineering	g for bridge improvements on	the WACR Conn River Line railroa	d from Coventry to Hartford.			
FERRISBURGH VTRY(53) VTrans # 16G207		Const: \$405,400			Total: \$500,000 Const: \$500,000		
	Description: Rehab bridge 249 in Fe	errisburgh on the VTR Northe	ern. MP 102.41				
HOOSICK-BENNINGTON-RUTLAND VTRY(59) VTrans # 21G285	PE: \$81,620				Total: \$100,666 PE: \$100,666		
	Description: Preliminary engineering	for rail track replacement or	n the VTR B&R and VTR Hoosick ra	ail lines.			

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source		
Rail								
MONTPELIER WACR(13) VTrans # 19G450	Const: \$1,000,000	Const: \$513,752			Total: \$1,866,986 Const: \$1,866,985			
	Description: Bridge 304 substructure	e rehabilitation, MP 1.25. WAC	R M&B Rail Line					
NEWBURY WCRL(20) VTrans # 15G170		Const: \$364,860			Total: \$450,000 Const: \$450,000			
	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			
	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: \$82,160	Const: \$1,216,200		Total: \$1,531,511 PE: \$180,177 Const: \$1,351,333			
	Description: Crossing upgrades at Electric Avenue/VTR in Proctor, VT. Crossing recently changed from Private to Public and will now be part of VTrans Capital							
ROCKINGHAM-RUTLAND GMRC(30) VTrans # 21G286	PE: \$608,100	PE: \$608,100	PE: \$81,080		Total: \$1,600,000 PE: \$1,600,000			
	Description: Preliminary engineering	g for bridge improvements on the	ne Green Mountain Railroad from	Bellows Falls (Rockingh	nam) to Rutland.			
RUTLAND CITY STP 3000(22) VTrans # 18G275					Total: \$0 Const: \$0			
Urb-3064	Description: Crossing improvements	s to West St. in Rutland City.						
RUTLAND CITY STP 3000(23) VTrans # 18G276					Total: \$0 Const: \$0			
	Description: Crossing improvements to Forest Street in Rutland City.							
RUTLAND STP 2033(38) VTrans # 22G032	PE: \$150,000	Const: \$650,000			Total: \$800,000 PE: \$150,000 Const: \$650,000			
	Description: Crossing improvements to Spruce Street in Rutland on the VTR B&R.							

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Fund Source	
Rail							
ST. ALBANS TOWN					Total: \$395,343		
STP 2038(20)		Const: \$320,544			Const: \$395,342		
VTrans # 17G101						STBG	
	Description: Crossing improveme	nt at Industrial Park Rd on the N	ECR at MP 130.95.				
ST. JOHNSBURY					Total: \$650,000	11101114/41/	
WCRL(28)			Const: \$527,020		Const: \$650,000		
VTrans # 17G116	D : 11 D   1   1   1   510	0.11				FREIGHT	
	Description: Rehab bridge 540 in	Description: Rehab bridge 540 in St. Johnsbury.					
					Total: \$50,203,094		
Totals for <b>Rail</b>	PE: \$1,503,770 ROW: \$75,000	PE: \$1,335,930	PE: \$181,080	PE: \$121,620	PE: \$3,761,110 ROW: \$75,000		
	Const: \$1,000,000 Other: \$5,400,000	Const: \$5,815,065 Other: \$5,400,000	Const: \$7,790,033 Other: \$5,400,000	Const: \$1,660,000 Other: \$5,400,000	Const: \$19,366,984 Other: \$27,000,000		

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	Description: RECONSTRUCTION	OF THE VT44/OHADDV ST //	DADDE CITY/ INITEDSECTION	JAND OHADDY HILL DD (D	Total: \$0 Const: \$0		
Min-6024	Description. RECONSTRUCTION	OF THE VITA/QUARKY ST. (	DARRE CITY) INTERSECTION	N AND QUARRY HILL RD (B	<u> </u>		
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		
	Description: Work consist of shoul shoulders while also reclaiming the				o 11-foot lanes and 6-foot		
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		
	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		
002	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	PE: \$40,540				Total: \$50,000 PE: \$50,000		
US-5	Description: Slab removal on US 5	in Derby from MM 0.00 to 5.1	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		
	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				Const: \$2,740,000	Total: \$3,379,378 Const: \$3,379,378		
VT-9	Description: The project will reduce MM 3.5 in Brattleboro. Improveme stream power, and realigning the r	nts include armoring and cons	tructing flood shelves along the				

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source
Roadway Projects						
MIDDLEBURY STP 021-1(37) VTrans # 18D138	Const: \$870,000	Const: \$166,027			Total: \$1,277,784 Const: \$1,277,783	
VT-116	Description: Project is for the scoping of work related to roadway and bridge #3 condition on VT 116 at mile point 3.52.					
MIDDLESEX STP 0284(36) VTrans # 21D363	PE: \$40,540				Total: \$50,000 PE: \$50,000	
US-2	Description: Concrete slab remo	oval along US 2 in Middlesex fro	om MM 1.453 to MM 5.640.			
MORETOWN-MIDDLESEX STP 0284(35) VTrans # 21D361	PE: \$40,540				Total: \$50,000 PE: \$50,000	
US-2	Description: Concrete slab remo	oval on US 2 from Moretown MM	M 0.100 to Middlesex MM 1.45	3.		
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	
	Description: Work consist of shoulders while also reclaiming				o 11-foot lanes and 6-foot	
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	
	Description: RECONSTRUCTIO			KM NORTH OF THE RUTLAN	ID-PITTSFORD TOWN LINE	
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	
	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		Const: \$4,000,000	Const: \$4,000,000	Const: \$4,211,095	Total: \$15,060,551 Const: \$15,060,550	
US-7	Description: RECONSTRUCTIO BRANDON TOWN LINE AND E DRAINAGE, ETC.					

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		
	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		
	Description: Project is for statewid	le roadway emergent needs.				<b>3123</b> , 11111	
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		
	Description: PROJECT IS FOR RELINE AND EXTENDING EASTERI				LBURGH-SWANTON TOWN	NHPP	
VERGENNES STP 017-1(15) VTrans # 19D453	Scp: \$283,800				Total: \$350,025 Scp: \$350,024		
VT-22A	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		
	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	PE: \$40,540				Total: \$50,000 PE: \$50,000		
VT-14	Description: Concrete slab remova	al along VT 14 from Williamst	own MM 3.809 to Barre Town	MM 2.319.			

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Fund 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			
	Description: Streetscape improvements on River Street, including new sidewalks, curbing, lighting and cross walks.							
WOODSTOCK-HARTFORD NH 020-2(51) VTrans # 21D364	PE: \$40,540				Total: \$50,000 PE: \$50,000			
US-4	Description: Reconstruction of US 4 from Woodstock MM 6.960 to Hartford MM 6.510.							
Totals for <b>Roadway Projects</b>	Scoping: \$283,800 PE: \$2,314,572 ROW: \$1,705,400 Const: \$3,051,701	PE: \$1,587,280 ROW: \$2,637,820 Const: \$4,166,027	PE: \$994,320 ROW: \$1,633,500 Const: \$6,432,400	PE: \$875,780 ROW: \$856,763 Const: \$9,383,495	Total: \$44,156,412 Scoping: \$350,025 PE: \$6,946,156 ROW: \$8,451,718 Const: \$28,408,513	5 5		

2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source	
State Highway Bridges							
BARRE TOWN BF 0169(12) VTrans # 12C576	Const: \$831,000				Total: \$1,038,750 Const: \$1,038,750		
VT-110	Description: REPLACEMENT OF B	BRIDGE NO. 21 ON VT110 II	N BARRE TOWN, OVER JAIL	BRANCH.			
BERLIN BF 026-1(43) VTrans # 13B254	Const: \$2,248,219				Total: \$2,810,274 Const: \$2,810,273		
US-302	Description: Construction of a new	bridge on existing alignmen	t with related roadway and cha	nnel work.			
BERLIN BF 0241(60) VTrans # 21B030 VT-12	ROW: \$47,200				Total: \$59,000 ROW: \$59,000 Const: \$0		
	Description: Replace Bridge No. 6	7 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		
	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		
	Description: Project is for work on	bridge #91 on US 5 in Bradfo	ord.				
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		
	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			Const: \$624,000		Total: \$780,000 Const: \$780,000		
VT-12	Description: Vermont's portion (13 Weathersfield, VT. The NH bridge			dge #1 on VT12, between Cla	remont, NH and		

Project Location					Total Cost	Federal Funds	
	FY24	FY25	FY26	FY27	Fed+State+Local	Source	
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		
	Description: Replace existing BR13	32 (culvert) on VT14 with a p	recast 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		
	Description: Deck replacement on	bridge #52 on US 7 in Dorse	t.				
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		
	Description: Replacement of Bridge No. 220 located on VT-100 in Eden over the Gihon River.						
ELMORE STP CULV(64) VTrans # 18B003			Const: \$1,800,000	Const: \$1,894,575	Total: \$4,618,219 Const: \$4,618,218		
VT-12	Description: REPLACEMENT OF E	BRIDGE NO. 90.					
ELMORE BF 0241(55) VTrans # 19B212 VT-12		PE: \$68,000	Const: \$540,000	Const: \$506,335	Total: \$1,392,919 PE: \$85,000 Const: \$1,307,918		
	Description: Replace culvert with p	recast concrete box or open	bottom buried structure.			_	
FAIRFIELD STP DECK(51) VTrans # 19B218	Const: \$1,000,000	Const: \$527,284			Total: \$1,909,105 Const: \$1,909,105		
VT-36	Description: Replace deck of Bridg	je 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		
	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		
	Description: Deck replacement on	bridge #18 on VT 16 in Glove	er.				

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source	
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		
	Description: DESIGN AND CONS THE EXISTING BRIDGE CARRY 13) BETWEEN THE TOWN OF H	ING NH ROUTE 10A OVER T	HE CONNECTICUT RIVER (N	H BR. NO. 026/059 AND CO	NNECTICUT RIVER BR. NO.		
HARTFORD (QUECHEE) NH 020-2(45) VTrans # 17B082	Const: \$5,000,000	Const: \$7,000,000	Const: \$6,827,588		Total: \$23,534,485 Const: \$23,534,485		
US-4	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		
	Description: Replacement of brid	ge #73 on US 5 in Hartford.				Gi Bridge	
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		
	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		
	Description: Construction of a ne	w bridge (BR124) with related	roadway and channel work.			. Ci ziiuge	
KILLINGTON BF 020-2(42) VTrans # 13B260	Const: \$1,334,332				Total: \$1,667,915 Const: \$1,667,915		
US-4	Description: REPLACEMENT OF	BRIDGE NO. 33 ON US4 IN I	KILLINGTON, OVER THE OTT	AUQUECHEE RIVER.			
KILLINGTON BF 020-2(50) VTrans # 19B207	Const: \$658,841				Total: \$823,551 Const: \$823,551		
US-4	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		
	Description: This project is for VI	's portion of a NH project to re	ehabilitate Br #0B001 located o	n the NH/VT state line on VT	18.	2. 2	

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source	
State Highway Bridges							
LOWELL BF 029-2(14) VTrans # 12B592				Const: \$2,133,600	Total: \$2,667,000 Const: \$2,667,000		
VT-100	Description: REPLACEMENT OF	BRIDGE NO. 234 ON VT100 IN	LOWELL, OVER EAST BRA	ANCH.			
LOWELL STP CULV(65) VTrans # 18B005				Const: \$1,080,000	Total: \$1,350,000 Const: \$1,350,000		
VT-100	Description: REPLACEMENT OF BRIDGE NO. 237 (CULVERT) CARRYING BROOK ON VT-100 IN LOWELL.						
LUNENBURG BF 028-4(34) VTrans # 21B026 US-2	PE: \$150,000 ROW: \$48,000	PE: \$150,000	PE: \$52,000		Total: \$500,000 PE: \$440,000 ROW: \$60,000 Const: \$0		
	Description: Scoping to evaluate a	alternatives for bridge no. 123 lo	cated under US-2 in Lunenb	urg carrying Neal Brook.			
LYME-THETFORD BF A000(394) VTrans # 12C468	Const: \$700,000	Const: \$586,108			Total: \$1,586,221 Const: \$1,586,220		
VT-113	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	Const: \$330,000				Total: \$412,500 Const: \$412,500		
NSH-9330	Description: PROJECT IS FOR TH MAIDSTONE, VT, AND STRATFO		HE MAIDSTONE STATE HIG	SHWAY, OVER THE CONNE	CTICUT RIVER BETWEEN		
NORTH HERO BF 028-1(30) VTrans # 13B264	Const: \$4,513,438				Total: \$5,641,798 Const: \$5,641,797		
US-2	Description: REPLACE CONCRET	TE DECK OF BRIDGE NO. 5 ON	I US2 IN NORTH HERO, OV	ER ALBURGH PASSAGE.			
NORTH HERO-GRAND ISLE BHF 028-1(26) VTrans # 12B142	Const: \$806,143				Total: \$948,404 Const: \$948,403		
US-2	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: \$70,000	PE: \$70,000	PE: \$60,000	Total: \$250,000 PE: \$250,000 Const: \$0		
	Description: Replacement of Bridg	ge No. 41 in Norton on VT 114 a	t MM 3.685, over Numbers E	Brook.			

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: \$2,000,000	Const: \$3,000,000	Const: \$2,564,690		Total: \$9,505,863 PE: \$50,000 Const: \$9,455,862			
	Description: REPLACE BRIDGE NO. 108 ON US7 IN PITTSFORD, OVER FURNACE BROOK.							
PLYMOUTH STP DECK(52) VTrans # 18B007	Const: \$765,817				Total: \$957,271 Const: \$957,271			
VT-100	Description: DECK REPLACEM	ENT OF BRIDGE NO. 107 OV	ER BLACK RIVER ON VT-100	IN PLYMOUTH.				
READSBORO BF 0102(16) VTrans # 13C068		Const: \$6,000,000	Const: \$6,000,000	Const: \$7,000,000	Total: \$23,750,000 Const: \$23,750,000			
VT-100	Description: REPLACEMENT O	F BRIDGE NO. 25 ON VT100 I	IN READSBORO, OVER THE V	WEST BRANCH OF THE DEE	ERFIELD RIVER.			
ROCKINGHAM NH CULV(66) VTrans # 18B006	Const: \$839,260				Total: \$1,049,075 Const: \$1,049,075			
VT-103	Description: REPLACEMENT O	F BRIDGE NO. 6 (CULVERT)	CARRYING BROOK ON VT-10	3 IN ROCKINGHAM.				
ROCKINGHAM BF 0113(83) VTrans # 19B208			Const: \$3,300,612		Total: \$4,125,765 Const: \$4,125,765			
US-5	Description: Replace Bridge No	. 38 on US-5 in Rockingham cr	ossing the Green Mountain Rai	ilroad.				
ROCKINGHAM BF 025-1(48) VTrans # 19B209 VT-103	PE: \$320,000			Const: \$3,200,000	Total: \$4,400,000 PE: \$400,000 Const: \$4,000,000			
V1-103	Description: Replace Bridge No	. 3 (short) on VT-103 in Rockin	gham crossing unnamed brook			or bridge		
ROYALTON BF 0147(29) VTrans # 21J240	Const: \$3,000,000	Const: \$2,197,476			Total: \$6,496,845 Const: \$6,496,845			
VT-14	Description: Replacement of VT clearance and typical section.	Description: Replacement of VT14 BR24 in Royalton, NECR over VT14 (NECR BR 35.01). Includes realignment of VT14 with an increased vertical						
SEARSBURG BF 010-1(50) VTrans # 13B332	ordanies and typical section.		Const: \$2,300,000	Const: \$2,320,551	Total: \$5,775,689 Const: \$5,775,688			
VT-9	Description: REPLACEMENT O	F BRIDGE NO. 20 ON VT9 IN	SEARSBURG, OVER AN UNN	AMED TRIBUTARY.				
SHAFTSBURY STP 014-1(6) VTrans # 16B083			Const: \$800,000	Const: \$774,178	Total: \$1,967,723 Const: \$1,967,722			
VT-67	Description: REPLACEMENT O	F BRIDGE NO. 1 ON VT-67 IN	SHAFTSBURY.	'		_		

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source		
State Highway Bridges								
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			
	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			
	Description: Replace Bridge No. 2	23 on VT-25 in Topsham cros	sing the Waits River.					
WALLINGFORD BF 0133(18) VTrans # 23B009					Total: \$0 Const: \$0			
VT-155	Description: Replace the existing Route 103 to allow for truck move		with a pedestrian bridge, and th	nen improve the intersection o	of VT Route 140 and VT			
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			
	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			
55	Description: Deck replacement on	n bridges 13E and 13W locate	ed 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			
	Description: Deck replacement on	n bridges #14E and #14W loca	ated 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			
	Description: Rehabilitation of Brid	ge #31 on VT 9 in Wilmingtor	1.					
WORCESTER BF 0241(56) VTrans # 19B213 VT-12		PE: \$28,000		Const: \$1,559,906	Total: \$1,984,883 PE: \$35,000 Const: \$1,949,882			
V 1-12	Description: Replace culvert with	precast concrete box or open	bottom buried structure.					

FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Fund Source	
			Const: \$4,901,288	Total: \$6,126,610 Const: \$6,126,610		
Description: Replace Bridge No.	89 on VT12.					
PE: \$40,000 Const: \$1,900,000	Const: \$1,534,763			Total: \$4,343,454 PE: \$50,000 Const: \$4,293,453		
Description: Replace Bridge No. 84 with a wider structure.						
Scoping: \$128,000 PE: \$2,788,000 ROW: \$171,200 Const: \$30,077,050	PE: \$1,216,000 ROW: \$40,000 Const: \$22,928,105	PE: \$1,002,000 Const: \$34,696,890	PE: \$610,000 Const: \$44,687,607	Total: \$167,450,376 Scoping: \$160,000 PE: \$7,020,000 ROW: \$264,000 Const: \$160,006,376		
	Description: Replace Bridge No.  PE: \$40,000 Const: \$1,900,000  Description: Replace Bridge No.  Scoping: \$128,000 PE: \$2,788,000 ROW: \$171,200	Description: Replace Bridge No. 89 on VT12.  PE: \$40,000 Const: \$1,534,763 Const: \$1,900,000  Description: Replace Bridge No. 84 with a wider structure.  Scoping: \$128,000 PE: \$2,788,000 ROW: \$171,200 ROW: \$40,000	Description: Replace Bridge No. 89 on VT12.  PE: \$40,000	Description: Replace Bridge No. 89 on VT12.  PE: \$40,000	Description: Replace Bridge No. 89 on VT12.  PE: \$40,000	

2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location	2024 - 2027 Statewid		iprovement i rogian	11 (OTIII )	Total Cost	Federal Funds		
	FY24	FY25	FY26	FY27	Fed+State+Local	Source		
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			
	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			
	Description: Rehabilitation of Brid	dge #12 located on TH #3 in Be	lvidere.			0. 2.1.0.80		
BENNINGTON BF 1000(20) VTrans # 12J606		Const: \$2,000,000	Const: \$2,000,000		Total: \$5,000,000 Const: \$5,000,000			
VT-9 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			
	Description: Rehabilitation of Bridge #27 on TH 61 in Berlin.							
BRATTLEBORO BF 2000(28) VTrans # 12J608 VT-9		ROW: \$40,000		Const: \$5,000,000	Total: \$6,300,000 ROW: \$50,000 Const: \$6,250,000			
	Description: REPLACE BRIDGE	NO. 54 ON VT9 IN BRATTLEB	ORO, OVER WHETSTONE BR	OOK, WITH RELATED APPRO	DACH AND CHANNEL			
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			
	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			
	Description: Project is for VTrans number is "A004(821)."	share of a NH led project to re	habilitate NH bridges 42/44, 41/	40 and Conn River Bridges 1/2	2. New Hampshire's project			

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds 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		
	Description: Rehabilitation of Bridge	ge #26 on TH 34 in Bridgewate	r.			J	
CHELSEA BO 1444(62) VTrans # 22J113	PE: \$80,000			Const: \$690,000	Total: \$790,000 PE: \$100,000 Const: \$690,000		
	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		
	Description: REPLACE BRIDGE NO. 62 ON TH18 IN CHESTER, OVER THE WILLIAMS RIVER.						
CLARENDON BO 1443(55) VTrans # 19J228	Const: \$2,092,390  Description: Rehabilitation of bridge	go no 29 /Vingolov town lettico	covered bridge) on TH 20 in C	larenden ereceing the Mill Div	Total: \$2,092,390 Const: \$2,092,390		
DANBY	Description. Renabilitation of bridg	ge no. 26 (Kingsley town lattice	covered bridge) on TH-39 in C	larendon crossing the Mill Rive	Total: \$0		
BF 0130(4) VTrans # 12J618					Const: \$0		
Maj-0130	Description: REPLACE SUPERST	TRUCTURE OF BRIDGE NO. 7	ON FAS 0130 IN DANBY, OVE	ER 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		
	Description: Rehabilitation of Bridg	ge #45 on TH 42 in Enosburg.					
FAIRFIELD BO 1448(46) VTrans # 12J624				Const: \$2,250,000	Total: \$2,250,000 Const: \$2,250,000		
	Description: REPLACEMENT OF BRIDGE NO. 49 ON TH29 IN FAIRFIELD, OVER BLACK CREEK.						
GRAFTON BF 0125(6) VTrans # 16J177	Const: \$3,500,000	Const: \$3,038,013			Total: \$8,172,516 Const: \$8,172,516		
Maj-0125	Description: Replacement of Bridg	ge No. 20 on FAS-0125 in Graft	on over the Saxtons River.				

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds 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				
	Description: Replacement of Brid	Description: Replacement of Bridge 7 on TH-6with 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				
	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				
	Description: Rehabilitate existing	Bridge No. 32 (steel thru truss)	on TH-19 in Jamaica crossing	the West River, with related a	pproach work.				
LINCOLN BO TRUS(7) VTrans # 22J410	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0				
	Description: Rehabilitation of Bridge #46 on TH 6 in Lincoln.								
LOWELL ER P20-1(908) VTrans # 20K310		Const: \$1,020,000	Const: \$269,172		Total: \$1,590,000 Const: \$1,590,000				
Maj-0308	Description: Replacement of Brid	dge #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				
	Description: REPLACE EXISTIN	G TRUSS BRIDGE NO. 57 ON	TH324 (MILL ST.) IN LUDLOW	VILLAGE WITH A PEDESTRI	IAN BRIDGE.	J			
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				
	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				
	Description: Rehabilitation of bri	dge #082-1 in Montnelier on US	BR2			GF Bridge			
	Description. Netrabilitation of bili	age #002-1 iii Montpeller on 03	UINE.						

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		
	Description: Rehabilitation of Bridge	e #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		
	Description: Rehabilitation of Bridge	e #8 on Cady Falls Rd in Morristo	own.				
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		
	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		
	Description: Rehabilitation of Bridge #49 on TH 26 in Newfane.						
NORTHFIELD BF 0241(58) VTrans # 19J223				Const: \$6,102,967	Total: \$7,628,709 Const: \$7,628,708		
VT-12	Description: Replace Bridge No. 60	on VT-12 in Northfield Village c	rossing 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		
	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		
	Description: Rehabilitation of Bridge #10 on TH 3 in Northfield.						
NORTHFIELD BO CVBR(8) VTrans # 22J414	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0		
Min-0686	Description: Rehabilitation of Bridge	e #11 on TH 3 in Northfield.				oi biluge	

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	
	Description: Rehabilitation of Bridg	ge #15 on TH 3 in Northfield.				
POULTNEY BO 1443(53) VTrans # 16J180	Const: \$1,421,517				Total: \$1,421,517 Const: \$1,421,517	GF Bridge
	Description: Replace Bridge No. 7	on TH-6 in Poultney over the I	Poultney River.			
POULTNEY BF 0145(13) VTrans # 21J164 VT-31	PE: \$140,000	PE: \$140,000		Const: \$5,179,200	Total: \$6,824,000 PE: \$350,000 Const: \$6,474,000	
	Description: Project is for rehabilita	ation of truss Bridge #4 on VT	31 which crosses the Poultney F	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	
	Description: Replacement of Bridg	ge No. 53 on TH-448 in Rocking	gham (Bellows Falls) over the P	ower Dam Canal.		GI Bridge
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	
	Description: Rehabilitation of Bridg	ge #30 on TH 6 in Rovalton.				Gr Bridge
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	
0.002	Description: Deck replacement on	Bridge #27 on River St in Rutl	and City.			
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	
	Description: REPLACEMENT OF	BRIDGE NO. 8 ON TH1 OVER	R OTTER CREEK, ON EXISTING	3 ALIGNMENT.		GF Bridge

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds 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		
	Description: Rehabilitation of Brid	ge #11 in Sheldon on Church	St.			J	
SPRINGFIELD BF 0134(49) VTrans # 16B068	Const: \$2,200,000	Const: \$2,120,119			Total: \$5,400,149 Const: \$5,400,148		
VT-11	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		
,	Description: Replacement of bridge	ge #62 on VT 11 in Springfield.				G. 2.1.0gc	
STOCKBRIDGE BO 1444(61) VTrans # 19J225		ROW: \$40,000			Total: \$50,000 ROW: \$50,000 Const: \$0		
	Description: Replacement of Bridge	ge No. 35 (steel thru truss) on	ΓH-2 in Stockbridge crossing the V	White River., with related roa	dway and channel work.	J	
STOWE BO 1446(39) VTrans # 12J658	PE: \$24,000		Const: \$2,275,000		Total: \$2,305,000 PE: \$30,000 Const: \$2,275,000		
	Description: REPLACE BRIDGE I	NO. 48 ON TH43 IN STOWE, O	OVER MILLER BROOK.			21 21118	
STOWE BO 1446(37) VTrans # 12J660			Const: \$2,275,000		Total: \$2,275,000 Const: \$2,275,000		
V11α113 π 120000	Description: REPLACE BRIDGE NO. 51 ON TH43 IN STOWE, OVER MILLER BROOK.						
SWANTON BF 036-1(16) VTrans # 22J402 VT-78	Scp: \$80,000 PE: \$100,000	PE: \$150,000	PE: \$150,000		Total: \$600,000 Scp: \$100,000 PE: \$500,000 Const: \$0		
	Description: Rehabilitation of Brid	ge #6 on VT 78 in Swanton.				GF Bridge	

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds 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		
	Description: Rehabilitation of bridge	# 8 on TH 12 in Troy.				J	
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		
	Description: Replacement of Bridge	#27 on VT 22A in Vergenne	S.				
WALPOLE-ROCKINGHAM BO 1442(43) VTrans # 22J313	PE: \$160,000				Total: \$200,000 PE: \$200,000 Const: \$0		
Maj-0224	Description: VTrans share on NH le	d project on bridge B056 ov	er the Conn River located on Bri	idge St		Gr briage	
WATERBURY BO 1446(40) VTrans # 93J040	ROW: \$20,000		Const: \$3,379,899		Total: \$3,404,899 ROW: \$25,000 Const: \$3,379,899		
	Description: REPLACEMENT OF B	RIDGE NO. 36 WITH A BUR	EIED STRUCTURE, ON TH2 (ST	OWE ST.) OVER THATCHER	R BROOK.		
WEATHERSFIELD BO CVBR(11) VTrans # 22J418	PE: \$100,000	PE: \$90,000	PE: \$90,000		Total: \$350,000 PE: \$350,000 Const: \$0		
	Description: Rehabilitation of bridge	#83 located on TH 65 in We	eathersfield.			o. Diago	
WESTMINSTER BF 0126(14) VTrans # 23J052			Const: \$3,200,000	Const: \$2,920,000	Total: \$7,650,000 Const: \$7,650,000		
Maj-0126	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		
	Description: Deck replacement on E	Bridge #55 on US5 in Windso	or.				

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		
	Description: Replace BR6 on TH-3 in Wolcott crossing the Lamoille River.						
WOODSTOCK BF 0166(12) VTrans # 12J672				Const: \$1,021,111	Total: \$1,276,389 Const: \$1,276,388		
Maj-0166	Description: CONCRETE DECK STREAM.	K REPLACEMENT WITH MINO	DR ROADWAY APPROACH W	ORK, FOR BRIDGE NO. 1 ON F	AS 0166, OVER GULF		
Totals for <b>Town Highway Bridges</b>	Scoping: \$321,484 PE: \$3,440,000 ROW: \$1,192,500 Const: \$23,713,907	PE: \$2,895,000 ROW: \$520,000 Const: \$16,695,893			Total: \$129,147,291 Scoping: \$401,855 PE: \$11,513,235 ROW: \$2,135,000 Const: \$115,097,200		

2024 - 2027 Statewide Transportation Improvement Program (STIP)

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source		
Traffic & Safety								
ARLINGTON STP 319-1(29) VTrans # 17T047 VT-313	Description: HSIP site. Safety impr	rovement to intersection of VT 31	3 and Warm Brook Rd. in Arlin	gton at MM 7.11.	Total: \$0 Const: \$0			
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			
	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			
	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			
	Description: Sign replacement on \	VT 9 from Bennington ETE 0 to V	Vilmington ETE 29.142. Class 1	segments are not included.				
BENNINGTON STP 1000(23) VTrans # 18D165	Const: \$2,600,000	Const: \$571,787			Total: \$3,171,787 Const: \$3,171,787			
VT-67A	Description: IMPROVEMENTS TO	THE INTERSECTION OF VT-6	7A, MATTESON ROAD, SILK F	ROAD, AND COLLEGE DRIVE	IN THE TOWN OF			
BENNINGTON NHG SIGN(72) VTrans # 20T219	Const: \$2,000,000	Const: \$1,189,516			Total: \$3,189,516 Const: \$3,189,516			
VT-279	Description: sign replacement alor	ng VT 279 in Bennington from ET	E mm 0.0 to ETE mm 6.054 inc	luding ramps.				
BENNINGTON STPG SGNL(63) VTrans # 21T369 VT-67A	PE: \$175,000	Const: \$1,000,000	Const: \$947,650		Total: \$2,122,650 PE: \$175,000 Const: \$1,947,650			
	Description: Signal replacement fo	or MS100, MS101, MS101A, MS1	02, MS104 and rehabilitation of	MS105 in Bennington.				
BENNINGTON NHG SGNL(64) VTrans # 21T370 US-7	PE: \$142,000	Const: \$521,510			Total: \$663,510 PE: \$142,000 Const: \$521,510			
	Description: Replacement of MS 1	06 US 7 & KOCHER DR and ref	nabilitation of MS 107: VT 9 & V	T 279 in Bennington.				

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source		
Traffic & Safety								
BENNINGTON NH 019-1(30) VTrans # 21T443 US-7	Description: Scope refinement to imp	PE: \$75,000	of US7/VT7A in Bennington.		Total: \$75,000 PE: \$75,000			
BENNINGTON	Becomption: Geope Termoment to Imp	viovomente te une interessaent	or corry tray and bolining to in		Total: \$75,000			
STP 0137(20) VTrans # 21T444		PE: \$75,000			PE: \$75,000			
VT-7A	Description: Scoping refinements to i	mprovements to the intersection	ons of VT7A/Northside Drive an	d VT7A/Orchard Rd./Hicks Av				
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			
00 002	Description: Replacement of MS 601	in Montpelier and MS 603, MS	604, MS 605, MS 606 and MS	608 in Berlin.		3.20		
BRADFORD-ST. JOHNSBURY STPG SGNL(66) VTrans # 21T373 VT-25	PE: \$250,000		Const: \$720,000		Total: \$970,000 PE: \$250,000 Const: \$720,000			
	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				Const: \$500,000	Total: \$500,000 Const: \$500,000			
US-5	Description: Full replacement of MS 2	205 located at the intersection	of US 5 & C&S GROCERS at	US 5 MM 5.24 in Brattleboro.				
CASTLETON-MDDLEBURY STPG SGNL(68) VTrans # 21T372	PE: \$100,000				Total: \$100,000 PE: \$100,000			
VT-30	Description: Replacement of MS 318	: VT 4A & VT 30 in CASTLET	ON and MS 500: US 7 & MIDD	LE RD and MS 501: US 7 & SI	HOPPING CTR in			
CAVENDISH NH 025-1(50) VTrans # 21T449		PE: \$125,000			Total: \$125,000 PE: \$125,000			
VT-103	Description: Scope refinements for improvements to the intersection of VT103/VT131.							
CLARENDON-RUTLAND TOWN NHG SGNL(56) VTrans # 20T118	Const: \$424,336				Total: \$424,336 Const: \$424,336			
US-7N	Description: Replacement of 4 signal	s on US-7 MS 303, MS 305, M	IS 306 and MS 313.					
DERBY-NEWPORT CITY STPG SGNL(69) VTrans # 21T367 VT-191		PE: \$52,515			Total: \$52,515 PE: \$52,515 Const: \$0			
V 1 101	Description: Full replacement of MS	901: VT 191 & WESTERN AVI	E NEWPORT and upgrades to	MS 908: US 5 & QUARRY RE	and MS 910: US 5 &	3.50		

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source			
Traffic & Safety									
FAIRFAX STP 023-1(8) VTrans # 21T437 VT-104	Scp: \$16,216	mprovements to intersection VI	F1040/T128 in Fairfay		Total: \$20,000 Scp: \$20,000				
	Description. Scope remierierits for i	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				
	Description: Sign replacement on V	T 14 from Hartford ETE 0 to Bar	rre Town ETE 52.807. Class 1 s	segments are not included.					
HARTFORD NH 020-2(44) VTrans # 17T048 US-5	PE: \$188,471 ROW: \$50,000	ROW: \$50,000			Total: \$288,471 PE: \$188,471 ROW: \$100,000 Const: \$0				
	Description: HSIP project. Improven	nents to the intersection of US 5	i, twn mm 3.53, and US 4 in Ha	rtford.		-			
HARTFORD NHG SGNL(60) VTrans # 20T298 US-5	PE: \$175,000 Const: \$500,000	Const: \$498,532			Total: \$1,173,532 PE: \$175,000 Const: \$998,532				
	Description: Replacement of MS-40	3 and rehabilitation of MS-406 a	and 406A located in Hartford on	US 5.					
LONDONDERRY STP 013-2(16) VTrans # 21T442	PE: \$125,000				Total: \$125,000 PE: \$125,000				
VT-100	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				
	Description: Replacement of MS 710	0: US 5 & BACK CENTER RD a	and MS 715: US 5 & VT 114 &	VT 122 in LYNDON.					
MANCHESTER-MIDDLEBURY STPG SIGN(73) VTrans # 23T041		Const: \$300,000	Const: \$273,768		Total: \$573,768 Const: \$573,768				
VT-30	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: \$70,000 PE: \$90,000 ROW: \$50,000	PE: \$160,000 ROW: \$100,000			Total: \$470,000 Scp: \$70,000 PE: \$250,000 ROW: \$150,000 Const: \$0				

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source				
Traffic & Safety										
MORRISTOWN STPG SGNL(74) VTrans # 21T470 ALT VT-100		PE: \$200,000			Total: \$200,000 PE: \$200,000 Const: \$0					
	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					
	Description: Project is for improvement	ents to the intersection of US Ro	oute 2 and Town Highway 1 (Ma	ain Street) in the Town of Plair						
POWNAL-DORSET NHG SIGN(71) VTrans # 20T218	Const: \$1,522,103				Total: \$1,522,103 Const: \$1,522,103					
US-7	Description: Sign replacement along	US 7 from Pownal MM 0.00 to	Dorset MM 1.815 (ETE 39.175	, including ramps. Class 1 sig	ns excluded.					
ROCHESTER - WARREN STPG SIGN(78) VTrans # 23T046 VT-100		PE: \$161,394		Const: \$242,091	Total: \$403,485 PE: \$161,394 Const: \$242,091					
	Description: Sign replacement on VT 100 from Rochester ETE 100.006 to Warren ETE 126.905.									
RUTLAND TOWN NHG SGNL(59) VTrans # 20T293	Const: \$677,696				Total: \$677,696 Const: \$677,696					
US-7	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					
	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					
	Description: ST. ALBANS VT-104/I-	89 @ EXIT #19 INTERSECTIO	N IMPROVEMENT			1				
STAMFORD - STRATTON STPG SIGN(79) VTrans # 23T047 VT-100		PE: \$229,062		Const: \$343,593	Total: \$572,655 PE: \$229,062 Const: \$343,593					
	Description: Sign replacement on V	$\Gamma$ 100 from Stamford ETE $0$ to S	Stratton ETE 38.706. Class 1 se	gments are not included.		]				

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source			
Traffic & Safety									
STATEWIDE - NORTHEAST REGION STPG MARK(323) VTrans # 23T054	Const: \$2,782,992				Total: \$2,782,992 Const: \$2,782,992				
	Description: Work to be done within	n districts 4, 6, 7 and 9 to includ	e the installation of new paveme	nt markings on NHS, State roo	utes, and centerlines on Class				
STATEWIDE - NORTHWEST REGION STPG MARK(324) VTrans # 23T055	Const: \$1,355,010				Total: \$1,355,010 Const: \$1,355,010				
	Description: Work to be done in di	stricts 5, 6 and 8 will include inst	allation of pavement markings o	n NHS and State routes, and o	centerlines on Class 1 and 2				
STATEWIDE - SOUTH REGION STPG MARK(325) VTrans # 23T056	Const: \$2,438,276				Total: \$2,438,276 Const: \$2,438,276				
	Description: Project is for the insta	llation of new pavement marking	s on the National Highway Syste	em, State roads, and Class I T	own Highways. Includes				
STATEWIDE HSIP Projects TBD VTrans # 05K318	Projects TBD PE: \$200,000 PE: \$200,000 PE: \$200,0	PE: \$200,000	PE: \$200,000	Total: \$800,000 PE: \$800,000					
	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				
	Description: STRATEGIC HIGHWAY SAFETY PLAN.								
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				
	Description: Interstate marking projects to be determined.								
STATEWIDE Sign Projects TBD VTrans # 18T355	PE: \$50,000	PE: \$50,000	PE: \$50,000 Const: \$1,500,000	PE: \$50,000 Const: \$2,000,000	Total: \$3,700,000 PE: \$200,000 Const: \$3,500,000				
	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	NHPP/STBG			
	Description: Statewide pavement marking projects to be determined								
STATEWIDE HSIP(11) VTrans # 21T243	Other: \$236,981	Other: \$450,000	Other: \$450,000	Other: \$450,000	Total: \$1,586,981 Other: \$1,586,981	HSIP			
	Description: This project is for a co	onsultant to conduct transportation	on data analysis, visualizations a	nd report production while also	assisting in program				

Project Location	FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source			
Traffic & Safety									
STATEWIDE HES HSIP(12) VTrans # 22T255	Other: \$1,620,000  Description: Project is to procure P	Proha Data for use in the Safety	Mobility Traffic Operations and	Planning domains Date and	Total: \$1,800,000 Other: \$1,800,000				
STATEWIDE	Time O The Live On the Description of the Descripti	-t't'	Wildonity, Trainic Operations, and	T latitling domains. Date and	Total: \$258,333				
HSIP(13) VTrans # 22T301	Other: \$232,500				Other: \$258,333				
	Description: HSIP program suppor	t.				1			
STATEWIDE Signal Management Projects TBD VTrans # 22T387	Management Projects TBD PE: \$25,000 PE: \$25,000 PE: \$25,000 PE: \$25,000	PE: \$25,000 Const: \$3,000,000	Total: \$5,350,000 PE: \$100,000 Const: \$5,250,000						
	Description: Signal management a	nd upgrade projects to be deter	mined						
STATEWIDE HSIP(15) VTrans # 22T421	Const: \$425,000	Const: \$1,000,000	Const: \$1,500,000	Const: \$1,500,000	Total: \$4,425,000 Const: \$4,425,000				
	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	Const: \$100,000	Total: \$400,000 Const: \$400,000				
	Description: Project is to select and scope 10 systemic projects on local roadways.								
STATEWIDE HSIP(17) VTrans # 22T423	Const: \$1,162,000	Const: \$1,500,000	Const: \$1,500,000	Const: \$1,500,000	Total: \$5,662,000 Const: \$5,662,000				
	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	PE: \$125,000	Total: \$500,000 PE: \$500,000				
	Description: Project is to select and scope 10 safety projects								
STATEWIDE HES HRRR(26) VTrans # 22T425	PE: \$75,000 Const: \$200,000				Total: \$275,000 PE: \$75,000 Const: \$200,000				
	Description: Project is to design co	ountermeasures on HRRR curve	S.	·					
STATEWIDE HSIP(19) VTrans # 22T437	Other: \$270,000				Total: \$300,000 Other: \$300,000				
	Description: Highway Safety Netwo	ork Screening Tool Procurement	and Sustainment.			1			

FY24	FY25	FY26	FY27	Total Cost Fed+State+Local	Federal Funds Source			
Const: \$1,374,709				Total: \$1,374,709 Const: \$1,374,709				
Description: Installation of new pa	avement markings lines on inter	state highways and ramps and L	JS 4.					
Const: \$166,038				Total: \$166,038 Const: \$166,038				
Description: Installation of a new	traffic signal at the VT100/West	t Hill Road (TH 6) intersection in	Stowe.					
PE: \$200,000				Total: \$200,000 PE: \$200,000				
Description: Installation of a traffic	c signal and reconfiguration of the	he VT108/Luce Hill intersection i	n Stowe.					
PE: \$125,000				Total: \$125,000 PE: \$125,000				
Description: Scoping refinements for improvements to the NB intersection of exit 21 and VT 78 in Swanton.								
PE: \$250,000 ROW: \$50,000			Const: \$1,450,000	Total: \$1,750,000 PE: \$250,000 ROW: \$50,000 Const: \$1,450,000				
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								
PE: \$88,300	Const: \$400,000	Const: \$399,890		Total: \$888,190 PE: \$88,300 Const: \$799,890				
Description: Replacement of MS 210: US 5 & VT 131 in Weathersfield.								
Scoping: \$86,216 PE: \$3,229,979 ROW: \$350,000 Const: \$17,728,160	PE: \$2,555,670 ROW: \$150,000 Const: \$13,731,345	PE: \$520,000 Const: \$16,241,308	PE: \$520,000 Const: \$22,478,298	Total: \$83,040,074 Scoping: \$90,000 PE: \$6,825,649 ROW: \$500,000 Const: \$70,179,111				
	Const: \$1,374,709  Description: Installation of new part of the pa	Const: \$1,374,709  Description: Installation of new pavement markings lines on inter  Const: \$166,038  Description: Installation of a new traffic signal at the VT100/Wesl  PE: \$200,000  Description: Installation of a traffic signal and reconfiguration of the signal and reconfig	Const: \$1,374,709  Description: Installation of new pavement markings lines on interstate highways and ramps and to Const: \$166,038  Description: Installation of a new traffic signal at the VT100/West Hill Road (TH 6) intersection in PE: \$200,000  Description: Installation of a traffic signal and reconfiguration of the VT108/Luce Hill intersection in PE: \$125,000  Description: Scoping refinements for improvements to the NB intersection of exit 21 and VT 78 in PE: \$250,000  ROW: \$50,000  Description: Replacement of MS 301: US 7 & VT 140 WALLINGFORD and MS 311: US 4 & HO  PE: \$88,300 Const: \$400,000 Const: \$399,890  Description: Replacement of MS 210: US 5 & VT 131 in Weathersfield.  Scoping: \$86,216  PE: \$3,229,979 PE: \$2,555,670 PE: \$520,000  ROW: \$350,000 ROW: \$150,000	Const: \$1,374,709  Description: Installation of new pavement markings lines on interstate highways and ramps and US 4.  Const: \$166,038  Description: Installation of a new traffic signal at the VT100/West Hill Road (TH 6) intersection in Stowe.  PE: \$200,000  Description: Installation of a traffic signal and reconfiguration of the VT108/Luce Hill intersection in Stowe.  PE: \$125,000  Description: Scoping refinements for improvements to the NB intersection of exit 21 and VT 78 in Swanton.  PE: \$250,000  ROW: \$50,000  Description: Replacement of MS 301: US 7 & VT 140 WALLINGFORD and MS 311: US 4 & HOME DEPOT RUTLAND TOWN  PE: \$88,300  Const: \$400,000  Const: \$399,890  Description: Replacement of MS 210: US 5 & VT 131 in Weathersfield.  Scoping: \$86,216  PE: \$3,229,979  ROW: \$350,000  ROW: \$150,000	Const: \$1,374,709  Description: Installation of new pavement markings lines on interstate highways and ramps and US 4.  Total: \$13,74,709  Const: \$166,038  Const: \$166,038  Description: Installation of a new traffic signal at the VT100/West Hill Road (TH 6) intersection in Stowe.  Total: \$200,000  PE: \$200,000  Description: Installation of a traffic signal and reconfiguration of the VT108/Luce Hill intersection in Stowe.  Total: \$125,000  PE: \$220,000  Description: Installation of a traffic signal and reconfiguration of the VT108/Luce Hill intersection in Stowe.  Total: \$125,000  PE: \$125,000  Description: Scoping refinements for improvements to the NB intersection of exit 21 and VT 78 in Swanton.  Total: \$1,750,000  ROW: \$50,000  ROW: \$50,000  Const: \$1,450,000  PE: \$250,000  ROW: \$50,000  Const: \$1,450,000  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  Total: \$888,190  PE: \$88,300  Const: \$400,000  Const: \$399,890  Description: Replacement of MS 210: US 5 & VT 131 in Weathersfield.  Total: \$83,040,074  Scoping: \$86,216  PE: \$3,229,979  PE: \$2,555,670  PE: \$520,000  PE: \$520,000  ROW: \$500,000  ROW: \$500,000  ROW: \$500,000			

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(25) VTrans # 22K124	Const: \$800,000				Total: \$1,000,000 Const: \$1,000,000	Pending Discretionary Award
	Description: Construction of storm	water and parking improv	ements on RT 108 in Smuggle	r's Notch. These state fund	s supplement Stowe STP	
					Total: \$1,000,000	
Totals for <b>Other</b>	Const: \$800,000				Const: \$1,000,000	

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

https://www.ccrpcvt.org/ourwork/our-plans/transportationimprovement-program/





## 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

<b>Evaluation Criteria</b>	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 <u>Appendix 1</u> (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	Pedge/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
1	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 costeffective 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 <a href="https://kevin.marshia@vermont.gov">kevin.marshia@vermont.gov</a>.

Questions and concerns about RPC involvement in the VPSP2 process should be directed to Katharine Otto at <a href="mailto:katharine.otto@vermont.gov">katharine.otto@vermont.gov</a>

## Members of the VPSP2 Core Team include:

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- Rob White: <a href="mailto:rob.white@vermont.gov">rob.white@vermont.gov</a>
- 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 <u>potential</u> projects to meet established state and federal performance goals. The asset management system calculates a cost-benefit ratio that is used in developing the <u>potential</u> projects. A list of <u>potential</u> 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 <u>potential</u> project.

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

VTrans provides each Regional Planning Commission with the 150% list of <u>potential</u> 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.