# STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)



FOR FEDERAL FISCAL YEARS 2022 - 2025

# CONTENTS

1.	What is the Statewide Transportation Improvement Program?	on Pages 3-17
2.	Usage of FHWA Funds Summary (	(Non MPO) Pages 18-19
3.	Usage of FTA Funds Summary	Page 20
4.	VTrans Budget for State Fiscal Yea and 2020	ars 2022, 2021 Pages 21-23
5.	Project Specific Details by Program  Bike & Ped  Interstate Bridge  Maintenance Division  Other  Paving  Public Transit  Rail  Roadway  State Bridges  Town Bridge  Traffic & Safety	Pages 24-31 Pages 32-34 Page 35 Page 36 Pages 37-49 Pages 50-52 Pages 53-59 Pages 60-67 Pages 68-78 Pages 79-84 Pages 85-92
6.	Chittenden County Metropolitan Pla Organization Transportation Improv Program.	
7.	Appendix A, VPSP2 (VTrans Proje Prioritization Processes (Highway I	

# 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. NON-PROJECT** 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. Enhancement Programs
  - **F.** Other small non-projects 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.** Public Transportation Program
- **F.** 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

#### ASSET MANAGEMENT

In compliance with the Moving Ahead for Progress in the 21st Century Act (MAP-21), codified in 23 U.S.C. 119, the Vermont Agency of Transportation (VTrans) is implementing a Risk Based Transportation Asset Management Plan (TAMP) that focuses on prioritizing projects to support the Performance Targets established for safety, pavement condition, bridge condition, travel time reliability and freight movement Performance Measures. The projects included in the STIP reflect the results of this plan. A significant amount of the funds programmed in the STIP are for paving, bridge and safety improvements. The focused investments in this STIP reflect the optimized management practices used by VTrans. By utilizing and incorporating pavement management, bridge management and safety management within the architecture of asset management, VTrans is achieving or is projected to achieve their adopted performance targets established for each Performance Measure.

Vermont Agency of Transportation (VTrans) is implementing the Transportation Asset Management Plan (TAMP) approved by FHWA on August 30, 2019. Federal regulation 23 CFR §515(b)(2)(i) states the following;

FHWA considers the best evidence of plan implementation to be that, for the 12 months preceding the consistency determination, the State DOT funding allocations are reasonably consistent with the investment strategies in the State DOT's asset management plan. This demonstration takes into account the alignment between the actual and planned levels of investment for various work types (i.e., initial construction, maintenance, preservation, rehabilitation and reconstruction).

The FHWA's TAMP requirements focus on pavements and bridges on the National Highway System (NHS). While VTrans does not separately analyze and manage the NHS subset of its pavement and bridge networks, it analyses and can report on them in a way that supports the FHWA's goals and requirements. While the FHWA defines bridges as those with spans greater than 20 feet ("long structures"), our analyses and budget structures typically also include consideration of "short structures", those with spans between 6 and twenty feet. For the purposes of TAMP and Performance Measure reporting, VTrans runs its analyses and formulates its plans on these broader classes, and then reports out the results pertinent to the NHS and long structures. Despite the potential disconnect of these approaches, VTrans has long been, and remains, committed to employing good asset management principles that deliver good outcomes for our NHS assets.

The TAMP requires categorization of projects into one of five work types: maintenance, preservation, rehabilitation, replacement, and new construction. While definitions of these vary among individuals and groups, VTrans is making efforts to more consistently categorize its projects and activities according to these work types. A table with VTrans'

definitions, and example asset treatments is attached. Note that there can be confusion around the industry terms routine maintenance, preventative maintenance, and preservation. Vermont uses the term maintenance to describe treatments and activities that restore service but do not significantly affect the life of an asset. Preservation is used to describe treatments and activities that extend the life of assets in good or fair condition. Rehabilitation is used to describe significant projects and activities that restore structural integrity, extend service life, or correct safety defects.

Table 1, repeated here from the 2021 Consistency Determination Request, illustrates the 5-year average investment strategy targets for Vermont's NHS bridges and pavements, as interpreted from Vermont's 2019 TAMP analysis:

	TAMP Analysis Target for NHS Bridges (millions)	TAMP Analysis Target for NHS Pavements (millions)
Maintenance	\$3	\$1
Preservation	\$7	\$16
Rehabilitation	\$32	\$21
Reconstruction	\$5	\$15
New Construction	\$0	\$0
Total	\$47	\$53

Table 1: 5-year Average NHS Bridge and Pavement Investment Targets, as analyzed for Vermont's 2019 TAMP

The targets identified for pavement investments in Vermont's TAMP were determined from pavement management system analyses which identify an optimized program of maintenance, preservation, and reconstruction projects, and the investment levels appropriate to meet Vermont's standards, which include consideration of travel weighted average conditions, and the proportion of pavements in poor condition. Bridge investment targets in Vermont's original TAMP were determined by analyses of our developing bridge management system and by the informed judgement of subject matter experts. As noted in previous consistency determination requests, these 2019 targets represent the output of our analyses' treatment recommendations on NHS assets, not necessarily the investment plans subsequently developed to include the engineering judgement process of aggregating those short segments into practical project limits with common treatments.

As noted in the citation above, the FHWA considers recent investments to be the best indication that States are implementing the investment strategies set forth in their TAMPs. Table 2 illustrates Vermont's investments in NHS bridges and pavements for State Fiscal Year (SFY) 2022 and, to mitigate the impact of year-to-year variabilities, a 5-year average of investments in those assets (for ease of comparison, the targets are repeated here as well):

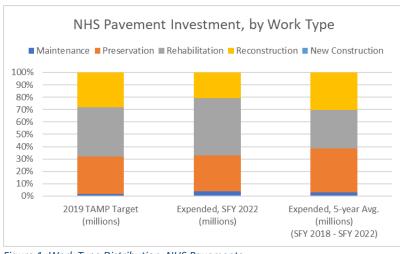
		NHS Bridges		NHS Pavements				
	TAMP Target Expended, SFY 2022 (millions) (millions)		Expended, 5-year Avg. (millions)  (SFY 2018 - SFY 2022)  TAMP Target (millions)		Expended, SFY 2022 (millions)	Expended, 5-year Avg. (millions) (SFY 2018 - SFY 2022)		
Maintenance	\$3	\$1.6	\$1.6	\$1	\$0.4	\$0.3		
Preservation	\$7	\$0.0	\$1.0	\$16	\$11.0	\$15.1		
Rehabilitation	\$32	\$17.9	\$12.3	\$21	\$17.8	\$13.3		
Reconstruction	\$5	\$7.0	\$14.7	\$15	\$7.9	\$12.9		
New Construction	\$0	-	-	\$0	\$0.4	\$1.3		
Total	\$47	\$26.5	\$29.7	\$53	\$37.5	\$42.8		

Table 2: SFY 2022 and 5-year Average NHS Bridge and Pavement Budget Allocations and TAMP targets

Vermont continues to make significant investments in our NHS infrastructure. While the investment totals in Table 2 fall short of the target levels identified in the 2019 TAMP, those differences say more about the nature of our modeling and the accuracy of the targets than they do about the appropriateness of our investments. The 2019 TAMP targets represented the investment levels that we believed at the time were appropriate to meet our State performance targets. Bridge targets, in particular, were developed largely by subjective evaluations of subject matter experts. While NHS bridges comprise less than 20% of the State's bridges, the expenditures shown above represent more than half of the \$71.9m total budgeted for the Interstate and State Highway bridge programs in SFY 2022.

Furthermore, our year-to-year investments in our bridge network can be significantly impacted by the construction of a few large projects. Recent years have seen a significant portion of our overall bridge funding go to the large Middlebury tunnel and North Hero - Grand Isle bridge projects, which are not on the NHS network. As we move beyond these projects in coming years, our Capital Program plans for a significant increase going towards the replacement, rehabilitation, and preservation of Interstate bridges.

Proportional spending among work types is reasonably close to the investment strategies set forth in the 2019 TAMP. Figures 1 and 2 illustrate the proportions of the TAMP targets and expenditures relative to their work types. There is a close match for pavements, which is to be expected given the maturity of the pavement management systems and practices VTrans employs. The relative proportions of bridge program investments are getting closer to the TAMP target proportions as our management systems and processes mature. We recognize the need to invest more in bridge preservation and have begun laying the groundwork for that investment in our Capital Program in coming years due to increased funding availability through IIJA. This approach is becoming more viable as we implement our new bridge inspection software, Inspect X, that is helping us collect element-level bridge inspection data more efficiently across the network.



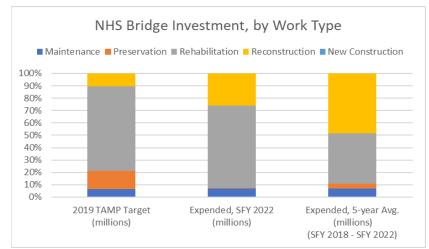


Figure 1, Work Type Distribution, NHS Pavements

Figure 2, Work Type Distribution, NHS Bridges

Measured outcomes indicate that VTrans' investment strategies and levels are delivering good returns. Vermont's NHS assets are in good condition and continue to exceed the FHWA's performance standards. The most current published national performance measures show that:

- 0.2% of Vermont's Interstate pavements and 4.6% of non-Interstate NHS pavements are in poor condition. Both measures are below the Federal target maximums of 4.9% and 9.9% respectively.
- 32.9% of Vermont's Interstate pavements and 42.4% of our non-Interstate NHS pavements are in good condition.
   Both measures are above the Federal target minimums of 28% and 30% respectively.
- 3.3% of Vermont's NHS bridge deck area is in poor condition--well below the Federal target maximum of 6%.
- 47.8% of Vermont's NHS bridge deck area is in good condition--well above the Federal target minimum of 35%.

Vermont remains committed to investing in its pavements and bridges at levels that will allow us to meet or exceed our targets NHS assets and keep them in a state of good repair. It is part of our culture to seek out and capitalize on opportunities to prioritize our finite resources on preservation over rehabilitation, rehabilitation over replacement, and replacement over new capacity. Our 2022 TAMP update, significant progress with our VAMIS (Vermont Asset Management Information System) project, and the heavy weighting of asset management criteria in our VTrans Project Selection and Project Prioritization system (VPSP2) project identification and prioritization process are helping us continue

our momentum.

VTrans has long-embraced asset management principles and is a nationally recognized leader in their implementation. We believe that our investments are consistent with the goals and strategies set forth in our approved TAMP. Our current conditions reflect our success in that effort

The Safety PM metrics are reported through the Highway Safety Improvement Plan (HSIP), as it establishes safety performance measures to carry out the HSIP and to assess serious injuries and fatalities on all public roads. The regulations improve data, foster transparency and accountability, and allow safety tracking of progress at the national level. They inform VTrans and MPO planning, programming, highway safety and decision-making for the greatest possible reduction in fatalities and serious injuries.

As we move forward and evaluate the progress in meeting our Performance Targets the results are be fed back into our Asset Management Process and project prioritization process to assure that the projects programmed in the STIP will be optimized to achieve our Performance Targets.

The table below compares the target and the baseline measures to the actual outcomes. Specifically:

- The number of fatalities target (58.0) was not met, but the actual performance in 2016-2020 (61.2) was below the 2014-2018 baseline (60.0).
- The fatality rate target (0.820) was not met. The actual performance in 2016-20120 (0.874) was below the 2014-2018 baseline (0.820).
- The number of serious injuries target (275) was met. The actual performance in 2016-2020 (265.6) was also better than the 2014-2018 baseline (283.4).
- The rate of serious injuries target (3.7) was not met. The actual performance in 2016-2020 (3.746) was better than the 2014-2018 baseline (3.880).

• The number of non-motorized fatalities and non-motorized serious injuries target (36.0) was not met. The actual performance in 2016-2020 (36.4) was better than the 2014-2018 baseline (38.2).

PERFORMANCE MEASURE	2016-2020 TARGET	2016-2020 ACTUAL	2014-2018 BASELINE	MET TARGET?	BETTER THAN BASELINE?	MET OR MADE SIGNIFICANT PROGRESS?
Number of Fatalities	58.0	61.6	60.0	No	No	NO
Rate of Fatalities	0.820	0.874	0.820	No	No	
Number of Serious Injuries	275.0	265.6	283.4	Yes	N/A	
Rate of Serious Injuries	3.700	3.746	3.880	No	Yes	
Number of Non- Motorized Fatalities & Serious Injuries	36.0	36.4	38.2	No	Yes	

**Vermont CY 2020 Safety Performance Target Assessment** 

#### 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 original goal on December 1, 2017 after discussions about the TAM Plan at Vermont Public Transit Association (VPTA) meetings. That goal was set as 50% of vehicles to have at least 50% of their useful life remaining. Upon further analysis, that goal was determined to be a less effective approach due to the lack of condition as a factor. The goal was changed to 'No more than 20% of vehicles beyond their useful life and/or in less than "good" condition for the 2018 VTrans Transit Asset Management Plan upon consultation with the TAM Section of VTrans. As of June 30, 2021, our rate was 33% in that category. We continue to work toward our target and have adequate funding available to replace vehicles to meet our target.

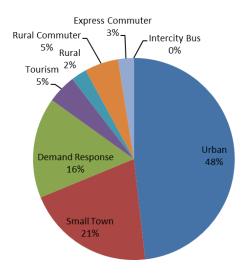
These plans are also addressed in the forthcoming Public Transit Agency Safety Plan (PTASP). While not an FTA requirement for this Agency at this time, VTrans has recognized the benefit of this new rule, and has drafted an initial Safety Plan. We are now working with the VPTA members to ensure their 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 2021 transit operating costs totaled \$45.9 million, a 0.5% decrease from SFY 20 (see Figure 3). The decrease is mainly due to a \$500,000 drop in Urban costs as GMT reduced the service level of several bus routes, the savings of more than \$1 million from the suspension of intercity service and savings of \$200,000 to \$300,000 in Tourism and Rural routes which were temporarily or permanently discontinued because of the pandemic. Rural Commuter and Demand Response services saw increases in operating cost of \$600,000 to \$800,000. The Chittenden County region accounted for one third of the total costs. As noted in the recent reports, the large increase in cost between SFY 18 and SFY 19 was due to a broadening of the definition of the Demand Response category rather than a major increase in unit costs. 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.

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;



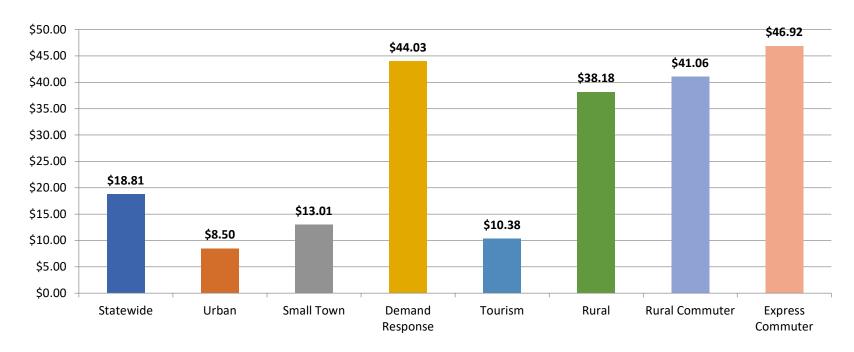
**Transit Ridership by Service Category** 

In SFY 2021 the average cost for a transit trip in Vermont was \$18.81, an increase of 69% from the prior year (see below Cost per Trip). While annual ridership dropped 41% because of the pandemic, costs only dropped by 0.5% (see below Total Operating Costs). Most transit service continued to operate in SFY 2021 at close to normal levels, but with far fewer riders aboard. Note that this calculation involves the gross cost per trip, and so the lack of fare revenue in SFY 21 has no impact on this statistic. As ridership slowly recovers, the cost per trip would be expected to drop in SFY 22 and beyond.



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

<u>PROGRAM</u>	FUNDING	DUA 05		EE) / 0000		FF1/ 0000		EE\ ( 000 t		EE) / 000E
FHWA FORMULA LIMITATION	CATEGORY	<u>PHASE</u>	<u>;</u> \$	FFY 2022 269,000,000	\$	FFY 2023 274,918,000	\$	FFY 2024 280,966,196	¢	FFY 2025 287,147,452
GENERAL FUND BRIDGE LIMITATION			Ф \$	45,000,000	Ф \$	45,990,000	\$ \$	81,000,000	φ \$	48,000,000
AUGUST REDISTRIBUTION			\$	35,000,000	\$	42,000,000	•	01,000,000	Ψ	40,000,000
HIGHWAY INFRASTRUCTURE LIMITATION			\$	12,000,000	\$	3,286,586	\$	12,000,000	\$	12,000,000
TOTAL FHWA LIMITATION			\$	361,000,000	\$	366,194,586	\$	373,966,196	\$	347,147,452
VTrans Core Programs Finance and Administration										
OJT & Affirmative Action	STBG	Other	\$	200,000	\$	200,000	\$	200,000	\$	200,000
Statewide Education	STBG	Other	\$	250,000	\$	250,000	\$	250,000	\$	250,000
Statewide STIC	STBG	Other	\$	100,000	\$	100,000	\$	100,000	\$	100,000
Department of Motor Vehicles	0.54	Othor	Ψ	100,000	Ψ	100,000	Ψ	100,000	Ψ	100,000
Scales/Portable Scales	STBG	Other	\$	100,000	\$	100,000	\$	100,000	\$	100,000
Policy and Planning	0.54	Othor	Ψ	100,000	Ψ	100,000	Ψ	100,000	Ψ	100,000
Policy & Planning/SPR work program	STBG/SPR	Other	\$	4,881,299	\$	5,003,332	\$	5,128,415	\$	5,256,625
Research Program	SPR	Other	\$	1,176,700	\$	1,206,118	\$	1,236,270	\$	1,267,177
Go Vermont	STBG	Other	\$	450,000	\$	450,000	\$	450,002	\$	450,004
Public Transit	0.24	01.101	Ψ	.00,000	•	100,000	ų.	100,002	<b>V</b>	100,001
Public Transit STP/CMAQ Transfer - Rural	STBG/CMAQ	Other	\$	15,000,000	\$	20,000,000	\$	20,000,000	\$	20,000,000
Public Transit STP/CMAQ Transfer -Urban	STBG/CMAQ	Other	\$	3,000,000	\$	3,000,000	\$	3,000,000	\$	3,000,000
Public Transit STP/CMAQ Transfer - Total	STBG/CMAQ	Other	\$	18,000,000	\$	23,000,000	\$	23,000,000	\$	23,000,000
Highway Division	012 <i>di</i> 01111114	Othor	Ψ	10,000,000	•	20,000,000	•	20,000,000	Ψ	20,000,000
Project Development Work Program	STBG	Other	\$	1,855,831	\$	1,902,226	\$	1,949,782	\$	1,998,527
Rest Areas Maintenance	STBG/CMAQ/NHPP	ALL	\$	300,000	\$	750,000	\$	500,000	\$	300,000
TAMP(3)	STBG	Other	\$	300,000	•	700,000	*	000,000	•	000,000
TAMP(4)	STBG	Other	\$	1,300,000	\$	1,300,000	\$	1,300,000		
Right of Way Mapping (RWMP 2)	STBG	PE	\$	300,000	\$	300,000	\$	300,000	\$	500,000
VAMS(1)	STBG	Other	\$	600,000	•	,	•	,	•	,
VAMS(2)	STBG	Other	\$	1,000,000	\$	3,000,000	\$	3,000,000	\$	1,500,000
Statewide Environmental Monitoring	STBG	Other	\$	52,000	\$	52,000	\$	52,000	\$	52,000
Transportation Enhancements/Alternatives	STBG	ALL	\$	62,188	\$	554,968	\$	1,140,702	\$	1,191,060
Park & Ride	STBG/CMAQ	ALL	\$	500,000	\$	500,000	\$	500,000	\$	500,000
LTAP	STBG	ALL	\$	155,000	\$	155,000	\$	155,000	\$	155,000
Operations Work Program	STBG	Other	\$	1,745,159	\$	1,788,788	\$	1,833,508	\$	1,879,345
New England Compass 2.0	STBG	Other			\$	750,000	\$	800,000	\$	800,000
ATMS(512) - Real Time System Management	STBG	Other	\$	300,000						
CRASH Program	STBG/SPR	Other	\$	488,419	\$	500,630	\$	513,145	\$	525,974
Forests, Parks and Recreation										
Recreational Trail Program	REC TRAIL	ALL	\$	1,000,000	\$	1,000,000	\$	1,000,000	\$	1,000,000
Project Overruns & Modifications			\$	2,759,469	\$	3,000,000	\$	3,000,000	\$	2,000,000
TOTAL FROM ABOVE CORE ACTIVITIES			\$	37,721,065	\$	45,708,061	\$	46,353,824	\$	42,870,712
PL Program in MPO Area	MPO PL		\$	2,353,184	\$	2,423,780	\$	2,496,493	\$	2,571,388
Projects in MPO Area (TIP)	STBG/NHPP		\$	43,835,282	\$	66,498,329	\$	46,158,981	\$	36,484,918
HSIP in MPO Area	Section 164		\$	250,000	\$	-	\$	<u>-</u>	\$	-
MPO Total Federal Funds			\$	46,438,466	\$	68,922,109	\$	48,655,474	\$	39,056,306
Formula Balance Remaining for Other Activities			\$	276,840,469	\$	251,564,416	\$	278,956,897	\$	265,220,434

# VERMONT AGENCY OF TRANSPORTATION USAGE OF FHWA FORMULA FUNDS

PROGRAM	FUNDING CATEGORY	FFY	4	FFY 2022		FFY 2023		FFY 2024		FFY 202 <u>5</u>
VTrans Program Totals (Other Than Above)			_							
Bike/Ped Program										
Bicycle and Pedestrian Projects (non mpo)	STBG	ALL		\$10,812,945		\$9,047,425		\$4,769,648		\$2,886,944
<u>Bridge</u>										
Bridge Management System	STBG/NHPP/GF BRIDGE STBG/NHPP/GF BRIDGE	PE PE	\$ \$	120,000 800,000	\$ \$	120,000	\$	120,000 800,000	\$ \$	120,000
Bridge Inventory/Inspection Statewide Bridge On System, P.E/Scoping	STBG/NHPP/GF BRIDGE I		э \$	750,000	э \$	800,000 750,000	Φ \$	750,000	\$ \$	800,000 750,000
Statewide Bridge On System, R.O.W.	STBG/NHPP/GF BRIDGE	ROW	\$	500,000	\$	500,000	\$	500,000	\$ \$	500,000
Statewide Bridge Off System, P.E./Scoping	STBG/NHPP/GF BRIDGE		\$	750,000	\$	750,000	\$	750,000	\$	750,000
Statewide Bridge Off System, R.O.W.	STBG/NHPP/GF BRIDGE	ROW	\$	500,000	\$	500,000	\$	500,000	\$	500,000
Statewide Bridge Maintenance Program	STBG/NHPP/GF BRIDGE	ALL	\$	2,000,000	\$	2,000,000	\$	3,500,000	\$	2,000,000
Statewide Large Culvert Replac/Rehab	STBG/NHPP/GF BRIDGE	ALL	\$	4,261,167	\$	4,000,000	\$	4,000,000	\$	4,000,000
Interstate Bridge Projects (page 32-34)	STBG/NHPP/GF BRIDGE	ALL	\$	15,894,102	\$	22,460,572	\$	23,431,557	\$	39,764,699
State Bridge Projects (page 68-78)	STBG/NHPP/GF BRIDGE	ALL	\$	26,733,460	\$	35,679,778	\$	39,205,123	\$	34,908,797
Town Highway Bridge Projects (page 79-84)	STBG/NHPP/GF BRIDGE	ALL	\$	16,471,500	\$	25,272,538	\$	32,712,884	\$	20,908,354
<u>Roadway</u>										
Statewide Small Culvert	STBG/NHPP	ALL	\$	2,000,000	\$	2,500,000	\$	1,728,918	\$	2,000,000
Statewide Slope/Ledge/Retaining	STBG/NHPP	ALL	\$	5,000,000	\$	5,000,000	\$	5,000,000	\$	5,000,000
Municipal Mitigation	STBG/NHPP	PE	\$	1,500,000	\$	1,500,000	\$	1,500,000	\$	1,500,000
Projects for Scoping/Design	STBG/NHPP	PE	\$	1,000,000	\$	750,000	\$	750,000	\$	750,000
Roadway-Projects (see page 60-67)	STBG/NHPP	ALL	\$	12,206,742	\$	13,158,710	\$	13,813,391	\$	16,586,472
Traffic & Safety	0.770.0 (0.11.11.10.17)		•	07 770 040	•	40 500 070	•		•	40.000.000
Safety Projects (page 85-92)	STBG/NH/HSIP	ALL	\$	27,773,246	\$	19,599,272	\$	23,280,096	\$	10,882,338
Maintenance Division										
Projects (page 35)	STBG	ALL				\$1,732,000	\$	762,260		
<u>Paving</u>										
Statewide Preventive Maint. Crack/Rut Fill/Surf	NHPP/STBG	PE/CON	\$	3,000,000	\$	3,000,000	\$	3,000,000	\$	3,000,000
Statewide Pavement Management, ROW	NHPP/STBG	ROW	\$	100,000	\$	100,000	\$	100,000	\$	100,000
Statewide Pavement Management, P.E.	NHPP/STBG	PE	\$	4,000,000	\$	4,000,000	\$	4,000,000	\$	4,000,000
Paving outside of MPO Area (page37-49)	NHPP/STBG	ALL	\$	103,569,565	\$	80,816,928	Ф	80,280,096	\$	98,328,213
Rail			_							
Rail/Highway Crossing Projects (page 53-59)	Section 130/STBG/NHPP	ALL	\$	5,714,106	\$	5,074,709	\$	5,445,479	\$	3,022,540
Rail Hwy Freight projects	Freight Funds	Other	φ.	C 400 000	\$	814,940	\$	3,242,886	\$	1,305,400
Amtrak Operations	CMAQ	Other	\$	6,400,000	\$	5,400,000	\$	5,400,000	\$	5,400,000
Other Other										
Other	PROTECT	A11	φ	4 000 000	φ	4 000 000	φ	2 020 000	φ	4 000 000
PROTECT Program Carbon Reduction Program	Carbon Reduction	ALL ALL	\$ \$	4,000,000 6,308,000	\$ \$	4,000,000 6,308,000	\$ \$	2,920,000 6,308,000	\$ \$	4,000,000 6,308,000
National Electric Vehicle Program	NEVI	ALL	ψ \$	4,200,000	\$ \$	4,200,000	φ \$	4,200,000	\$ \$	4,200,000
Covid Relief Act Funds		ALL	\$	30,360,938	Ψ	\$1,500,072	Ψ	1,200,000	Ψ	1,200,000
VTrans Program Totals			Ť	\$255,856,833		\$249,326,872	===	\$262,262,338	===	\$263,763,757
a				7_00,000,000		, -= -, -/ E		,,_ <u>_</u> ,,		,, 00,,07

FTA Funding Type	FFY21 Unobligated	FFY 22 Apportionment	FFY 22 Programmed in STIP	FFY 23 Programmed in STIP	FFY 23 Available/to be Programed	FFY 24 Available/to be Programed	FFY 25 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	\$608,712	\$467,811	\$0	\$608,712	\$608,712	\$608,712
Section 5304 Statewide Planning	\$85,106	\$160,098	\$216,055	\$0	\$160,098	\$160,098	\$160,098
Section 5310 Elderly and Persons with Disability Program	\$215,266	\$772,196	\$563,465	\$0	\$772,196	\$772,196	\$772,196
Section 5311/5340 Non Urbanized Area Formula Program	\$3,552,340	\$5,704,325	\$2,721,846	\$5,810,706	\$3,445,959	\$13,592,208/\$6,250,000	\$13,592,208/\$6,250,000
Section 5311 American Rescue Plan ACT	\$90,487	\$0	\$7,112,714	\$90,487	\$0	\$0	\$0
Section 5311 Coronavirus Response and Relief Supplemental Appropriations Act	\$1,275,069	\$0	\$13,128,050	\$12,412,485	\$1,275,069	\$0	\$0
Section 5311 Coronavirus Aid, Relief, and Economic Security Act	\$1,611,701	\$0	\$1,611,701	\$0	\$0	\$0	\$0
Section 5311/5340 Non Urbanized Area Flex Program	\$1,712,258	\$4,975,000	\$3,287,742	\$4,975,000	\$14,506,508	\$20,000,000	\$20,000,000
Section 5307 Urbanized Area Flex Program		\$3,000,000	\$3,380,000	\$3,810,816	\$0	\$3,000,000	\$3,000,000
Section 5339 Bus and Bus Facilities-Rural/Urban Formula		\$4,175,941	\$6,311,209	\$3,880,539	\$295,402	\$4,175,941	\$4,175,941
Section 5339 Bus and Bus Facilities and Low and No Emissions Rural/Urban Competitive Awards							
Previously awarded discretionary program funds under 5339 Bus and Bus Facilities program. Operators: GMT Rural, MVRTD, RCT, SEVT Cutaways & Sprinter vehicles	\$0	\$0	\$370,355	\$0	\$0	\$0	\$0
Previously awarded discretionary program funds under 5339 Low No program.  Operator: GMCN and RCT Battery Electric Bus and facility power infrastructure upgrades	\$0	\$0	\$793,420	\$0	\$0	\$0	\$0
Previously awarded discretionary program funds under 5339 Low No program.  Operator: TVT Battery Electric Bus and facility power infrastructure upgrades	\$0	\$0	\$1,026,659	\$0	\$0	\$0	\$0
Newly awarded discretionary program funds under 5339 Low No program. Operator: GMT and MVRTD Battery Electric Bus and facility power infrastructure upgrades	\$0	\$0	\$0	\$9,151,125	\$0	\$0	\$0
Newly awarded discretionary program funds under 5339 Buses and Bus Facilities program. Operator: MVRTD New Office Building and Bus Barn	\$0	\$0	\$0	\$3,279,616	\$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	\$0	\$4,763,109	\$0	\$0	\$0

			AGENCY OF	TRANSPORT	ATION		
				2022 As Pass			
				LOCAL/	INTERDEPT		INTERNAL
	TOTAL	STATE	FEDERAL	OTHER	TRANSFERS	TIB FUNDS	SERVICE
DEPT. OF MOTOR VEHICLES	35,973,988	34,190,338	1,666,250		117,400		
FINANCE & ADMINISTRATION	16,211,983	15,815,083	396,900				
PROGRAM DEVELOPMENT							
Paving	120,459,399	16,804,582	102,298,777			1,356,040	
Interstate Bridge	22,595,374	1,227,251	20,405,836			962,287	
State Highway Bridge	49,252,858	6,245,094	37,570,057			5,437,707	
Roadway	37,334,563	2,876,122	31,142,760	474,078		2,841,603	
Traffic & Safety	33,343,610	564,544	32,772,066	7,000			
Park & Ride	5,220,233	100,000	5,120,233				
Bike & Pedestrian Facilities (assumes \$62,330 TF CF)	16,789,554	2,015,702	14,773,852				
Transportation Alternatives	4,454,294		4,454,294				
Multi-Modal Facilities	0						
Program Development Administration	25,084,554	18,884,554	6,200,000				
Total Program Development	314,534,439	48,717,849	254,737,875	481,078	0	10,597,637	
AOT COVID-19	0						
AOT ONE-TIME	10,825,000	10,325,000		500,000			
REST AREAS	1,460,000	146,000	1,314,000				
POLICY & PLANNING	11,458,898	3,153,630	8,285,268		20,000		
MAINTENANCE	103,519,499	87,191,712	16,227,787		100,000		
PUBLIC TRANSIT PROGRAM	42,821,522	3,303,839	39,496,667		21,016		
AVIATION	10,451,646	5,556,388	4,895,258				
RAIL	36,380,019	13,897,283	19,232,299	820,801	2,429,636		
CENTRAL GARAGE	22,202,720						22,202,72
TRANSPORTATION BUILDINGS	850,000	850,000					
Total "VTrans" Programs	606,689,714	223,147,122	346,252,304	1,801,879	2,688,052	10,597,637	22,202,72
TOWN HIGHWAY BRIDGES	15,408,394	1,671,227	12,405,730	531,437	2,000,002	800,000	
TH STRUCTURES	12,667,000	12,667,000	12,400,730	001,407		300,000	
TH CLASS 2 ROADWAY PROGRAM	15,297,500	15,297,500					
TH - NONFEDERAL DISASTERS	1,150,000	1,150,000					
TH - FEDERAL DISASTERS	180,000	20,000	160,000				
TH AID PROGRAM	27,105,769	27,105,769					
TH CLASS 1 SUPPLEMENTAL GRANTS	128,750	128,750					
TH VERMONT LOCAL ROADS	411,689	111,689	300,000				
MUNICIPAL MITIGATION ASSISTANCE PROGRAM	6,110,000	705,000	1,428,000	3,977,000			
TH PUBLIC ASSISTANCE GRANTS	1,250,000	0	1,000,000	50,000	200,000		
Total "Town Highway" Programs	79,709,102	58,856,935	15,293,730	4,558,437	200,000	800,000	
TRANSPORTATION BOARD	186,611	186,611	15,255,150	1,000,701	200,000	000,000	
TRANSI ORTATION BOARD	100,011	100,011					
TOTAL PROGRAMS	686,585,427	282,190,668	361,546,034	6,360,316	2,888,052	11,397,637	22,202,72

#### SFY21 VTrans Budget

			_	OF TRAN 2021 As Pa		_		
				LOCAL/	GENERA	INTERDEPT		INTERNAL
	TOTAL	STATE	FEDERA	OTHER	FUND	TRANSFER S	TIB FUNDS	SERVICE
DEPT. OF MOTOR VEHICLES	34,345,533	32,852,324	1,345,934			147,275		
FINANCE & ADMINISTRATION	15,979,760	15,108,560	871,200					
PROGRAM DEVELOPMENT								
Paving	105,755,261	16,328,867	85,532,436				3.893.958	
Interstate Bridge	22,653,892	784,881	20,683,294				1,185,717	
State Highway Bridge	67,955,839	3,498,851	62,457,630				1,999,358	
Roadway	42,111,213	1,785,381	37,983,101	517,451			1,825,280	
Traffic & Safety (assumes \$500K TF CF	34,568,991	131,616	34,430,375	7,000				
Park & Ride	5,580,568	200,000	5,380,568					
Bike & Pedestrian Facilities (assumes	17,000,970	1,319,746	15,681,224					
Transportation Alternatives	2,763,408		2,763,408					
Multi-Modal Facilities	0							
Program Development Administration	24,385,131	18,155,333	6,229,798					
Total Program Development	322,775,273	42,204,675	271,141,834	524,451	0	0	8,904,313	
AOT COVID-19	1,557,438			1,557,438				
AOT ONE-TIME	11,400,000	11,400,000						
REST AREAS	1,010,000	101,000	909,000					
POLICY & PLANNING	11,551,005	3,003,905	8,529,250			17,850		
MAINTENANCE	99,836,436	97,358,649	2,377,787			100,000		
PUBLIC TRANSIT PROGRAM	38,234,820	5,708,177	32,486,643			40,000		
AVIATION	9,555,672	4,553,828	5,001,844					
RAIL	31,494,448	14,942,605	14,634,998			1,156,845	760,000	
CENTRAL GARAGE	20,982,875	11,012,000	11,001,000			1,100,010	7 00,000	20,982,875
	, ,							20,962,675
TRANSPORTATION BUILDINGS	307,000	307,000						
Total "VTrans" Programs	599,030,260	227,540,723	337,298,490	2,081,889	0	1,461,970	9,664,313	20,982,875
TOWN HIGHWAY BRIDGES	13,073,351	791,327	10,456,841	388,726			1,436,457	
TH STRUCTURES	4,650,000	4,650,000						
TH CLASS 2 ROADWAY PROGRAM	3,250,000	3,250,000						
TH - NONFEDERAL DISASTERS	1,150,000	1,150,000						
TH - FEDERAL DISASTERS	180,000	20,000	160,000					
TH AID PROGRAM (includes one-time)	27,105,769	27,105,769						
TH CLASS 1 SUPPLEMENTAL GRANTS	128,750	128,750		+				
TH VERMONT LOCAL ROADS	408,965	108,965	300,000					
MUNICIPAL MITIGATION ASSISTANCE	6,055,000	650,000	1,428,000	3,977,000				
PROGRAM TH PUBLIC ASSISTANCE GRANTS	1,250,000	0	1,000,000	50,000		200,000		
Total "Town Highway" Programs	57,251,835	37,854,811	13,344,841	4,415,726	0	200,000	1,436,457	
TRANSPORTATION BOARD	184,774	184,774						
TOTAL PROGRAMS	656,466,869	265,580,308	350,643,331	6,497,615	0	1,661,970	11,100,770	20,982,875

$\vdash$	В	С	D	E	ICV OF TD	H NCDODTAT	J	K	L
2						ANSPORTAT			
3				SFY2020 A	s Passed wi	ith continger	nt funding		
4					LOCAL/	INTERDEPT			INTERNAL
5		TOTAL	STATE	FEDERAL	OTHER	TRANSFERS	TIB FUNDS	TIB/GO BONDS	SERVICE
9	DEPT. OF MOTOR VEHICLES	33,150,701	31,657,492	1,345,934		147,275			
10			, ,			,			
11	FINANCE & ADMINISTRATION	15,497,069	14,625,869	871,200					
13	PROGRAM DEVELOPMENT								
	Paving (assumes \$500,000 TF carryforward)	100,682,429	14,012,200	83,163,329			3,506,900		
	Interstate Bridge	30,831,313	663,506	27,808,182			2,359,625		
	State Highway Bridge Roadway (assumes \$500,000 TF carryforward)	54,100,006 48,779,614	4,542,292 2,040,621	46,480,724 43,644,507	202,429		3,076,990 2,892,057		
	Traffic & Safety (assumes \$515,000 TF carryforward)	20,925,379	346,245	20,579,134	202,429		2,092,037		
	Park & Ride	2,651,588	300,000	2,351,588					
	Bike & Pedestrian Facilities	13,040,923	1,448,806	11,592,117					
	Transportation Alternatives	3,268,618		3,268,618					
	Multi-Modal Facilities	0	47.005.000	0.000 =00		404 =00			
23 24	Program Development Administration	24,117,481	17,695,893	6,229,798		191,790			
25	Total Program Development	298,397,351	41,049,563	245,117,997	202,429	191,790	11,835,572	0	
26	REST AREAS	679,706	99,280	580,426					
30		,		,					
	POLICY & PLANNING	11,192,221	2,921,480	8,238,741		32,000			
32	MAINTENANCE	94,013,939	91,136,152	2,777,787		100,000			
34						,			
35 36	PUBLIC TRANSIT PROGRAM	33,824,399	8,056,111	25,768,288					
	AVIATION	9,244,636	4,749,136	4,495,500					
38	DAIL (accumes \$544.075 TE commissioned)	24.025.254	10 227 022	15 010 560		019.750	760,000		
<del>40</del>	RAIL (assumes \$541,075 TF carryfoward)	34,935,351	18,237,032	15,019,569		918,750	760,000		
	CENTRAL GARAGE	20,112,038							20,112,038
42	TRANSPORTATION BUILDINGS	907,746	907,746						
44		,	,						
45 46	Total "VTrans" Programs	551,955,157	213,439,861	304,215,442	202,429	1,389,815	12,595,572	0	20,112,038
47	TOWN HIGHWAY BRIDGES	13,833,851	1,304,648	10,887,721	939,667		701,815		
48	TU STRUCTURES	6 222 500	6 222 500						
50 50	TH STRUCTURES	6,333,500	6,333,500						
	TH CLASS 2 ROADWAY PROGRAM	7,648,750	7,648,750						
52	TH - NONFEDERAL DISASTERS	1,150,000	1,150,000						
54									
55 56	TH - FEDERAL DISASTERS	180,000	20,000	160,000					
57	TH AID PROGRAM	26,663,160	26,663,160						
58	TU CLASS 4 SUDDI EMENTAL CRANTS		100 750						
59 60	TH CLASS 1 SUPPLEMENTAL GRANTS	128,750	128,750						
	TH VERMONT LOCAL ROADS	406,307	106,307	300,000					
62 63	MUNICIPAL MITIGATION ASSISTANCE PROGRAM	3,098,000	900,000	1,428,000	770,000				
64		3,330,000	200,000	1,123,000	773,000				
	TH PUBLIC ASSISTANCE GRANTS	4,140,000	100,000	3,000,000	640,000	400,000			
67	Total "Town Highway" Programs	63,582,318	44,355,115	15,775,721	2,349,667	400,000	701,815	0	
68				10,110,121	2,040,001	700,000	701,010	Ü	
69 70	TRANSPORTATION BOARD	282,191	282,191						
71									
72	TOTAL PROGRAMS	615,819,666	258,077,167	319,991,163	2,552,096	1,789,815	13,297,387	0	20,112,038
73									

2022 - 2025 Statewide Transportation Improvement Program (STIP)

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source					
Bike & Pedestrian Facilities	FTZZ	F123	F 1 2 4	F125	reu+State+Local	Source					
ARLINGTON STP BP17(2)	Const: \$30,000	Const: \$40,000	Const: \$244,800		Total: \$393,500 Const: \$393,500	)					
VTrans # 17F243 VT-7A	Description: Restoring approximatel across Route VT7A (with a rectangu				idewalk, installing a crosswalk	STBG					
BENNINGTON STP BP15(2) VTrans # 15F097		Const: \$767,700			Total: \$946,843 Const: \$946,842	HSIP Vulnerabl					
	Description: Design and construction of 6800 LF of shared use path from College Dr/VT 67A to Harmon Road										
BENNINGTON STP BP20(1) VTrans # 20F323		Const: \$500,000			Total: \$625,000 Const: \$625,000						
	Description: Design and construction of bicycle and pedestrian improvements along 1 mile of Benmont Ave.										
BENNINGTON STP BIKE(26)S VTrans # 98F004	Const: \$716,472				Total: \$883,661 Const: \$883,660						
V 114113 # 301 004	Description: PROJECT IS FOR CONSTRUCTION OF A BICYCLE/PEDESTRIAN PATH IN BENNINGTON, BEGINNING AT SCHOOL ST. AND EXTENDING NORTHERLY APPROX. 1.462 MILES TO WILLOW ST AND CONSTRUCTION OF A NEW RAILROAD SIDING TRACK.										
BETHEL STP BP22(14) VTrans # 22F302		PE: \$120,000			Total: \$150,000 PE: \$150,000						
VT-12	Description: Approx. 1,150ft of existing 4ft concrete sidewalk network on Pleasant St (between White River Valley School and Sand Hill Rd) will be rebuilt and made ADA accessible. The new sidewalk will include 21 detectable warning surfaces, and 2 solar RRFB.										
BRATTLEBORO STP BP19(17) VTrans # 20F062 VT-142		PE: \$20,000 ROW: \$36,000	Const: \$100,000	Const: \$224,000	Total: \$475,000 PE: \$25,000 ROW: \$45,000 Const: \$405,000						
	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.										
BURKE STP BP22(18) VTrans # 22F310		Scp: \$48,000			Total: \$60,000 Scp: \$60,000						
v IIalis # 22F3 IU	Description: Scoping study for pede	strian improvements in West Bu	rke Village.			3100					

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source						
Bike & Pedestrian Facilities												
CHESTER STP BP17(4) VTrans # 17F233 VT-103	Description: Upgrade 2300 feet of Street (VT103) from the intersection				Total: \$880,000 Const: \$880,000 n scale lighting on Depot							
DOVER	Street (VT 103) from the intersection	on of Depot Street/Bargirede Roa	a along Depot Street to the Ches	ster rown Hall building.	Total: \$320,000							
STP BP14(1) VTrans # 14F242		Const: \$25,000	Const: \$234,456		Const: \$320,000							
VT-100	Description: Design and construct	tion of approximately 495' of share	d use path and pedestrian bridg	e in the Town of Dover								
ENOSBURG FALLS STP BP16(7) VTrans # 16F152		Const: \$50,000	Const: \$306,000		Total: \$445,000 Const: \$445,000							
	Description: Upgrade sidewalk to	Description: Upgrade sidewalk to ADA specifications on north side of Elm St. from Rte. 108 to Pleasant St.										
FAIRFAX STP BP20(4) VTrans # 20F424 VT-104		ROW: \$5,600		Const: \$157,600	Total: \$204,000 ROW: \$7,000 Const: \$197,000							
V1-104	Description: Construction of sidew	valk and pedestrian improvements	at the Village Center with cross	sing at Main Street (VT104).		3100						
GREENSBORO STP LVRT(17) VTrans # 23F008		PE: \$56,000			Total: \$70,000 PE: \$70,000							
	Description: Design and construct	tion of a trailhead, parking and am	enities at the Greensboro Bend	LVRT intersection								
HARTFORD STP BP14(4) VTrans # 14F252		PE: \$9,730	ROW: \$32,432	Const: \$255,402	Total: \$367,000 PE: \$12,000 ROW: \$40,000 Const: \$315,000							
	Description: Design and construct alignment of the I-91 on-ramp geo		ong Route 5 in Hartford near the	US-5/I-91 interchange. This	also includes some new							
HARTLAND STP BP19(2) VTrans # 19F328	Const: \$80,000	Const: \$128,000			Total: \$260,000 Const: \$260,000							
US-5	Description: The Hartland 3 Corne sidewalks to improve the safety ar		uechee Road) will be reconstruc	cted into a 4 way intersection	and include new pedestrian							

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source
Bike & Pedestrian Facilities						
HYDE PARK STP LVRT(18) VTrans # 23F007		Scp: \$40,540			Total: \$50,000 Scp: \$50,000	
	Description: Design and construction	of an LVRT trailhead and side	walk on Depot St.			
MIDDLEBURY STP BP13(11) VTrans # 13F650	ROW: \$28,378	Const: \$40,000	Const: \$41,080		Total: \$135,000 ROW: \$35,000 Const: \$100,000	)
	Description: DESIGN AND CONSTR	UCT APPROX. 775 FEET OF	SIDEWALK AND CURBING, AN	ND 2,045 FEET OF SHARED	-USE PATH.	
MIDDLEBURY STP BP15(8) VTrans # 15F124		Const: \$349,199			Total: \$388,000 Const: \$387,999	HSIP Vulnerable users
	Description: Construction of approx.	775 feet of sidewalk & curbing,	and 2,045 feet of shared-use pa	ath.		
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 pa	ath with green space and curb o	on south side of Barre St from M	ain St		
MONTPELIER STP BP22(19) VTrans # 22F299		Scp: \$48,000			Total: \$60,000 Scp: \$60,000	
	Description: Scoping study to be pred and Ride and to the Dog River Recre Montpelier Amtrak Station. The stud	eation Area. This will also inclu	de Junction Road from where th	e Montpelier Recreation Path		
MONTPELIER-BERLIN STP BIKE(33)S VTrans # 98F282		Const: \$117,972			Total: \$145,501 Const: \$145,500	
	Description: Phase 1 – Montpelier – Wells River for 2.46 miles to Gallisor Barre and Chelsea Railroad for 1.74	Hill Road ending at the Civic	Center. Phase 2 – Berlin – Begir	nning at US Route 2 in Montp	elier and following the former	
MORETOWN STP BP19(3) VTrans # 20F029 VT-100B	ROW: \$16,000	PE: \$7,838	Const: \$120,000	Const: \$220,288	Total: \$455,158 PE: \$9,797 ROW: \$20,000 Const: \$425,360	
	Description: Removal and replacement	ent of 1307' of sidewalk along V	/T100B.			1

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source
Bike & Pedestrian Facilities						
NORTHFIELD STP BP22(20) VTrans # 22F308		Scp: \$32,500			Total: \$40,625 Scp: \$40,625	
	Description: Scoping study for a side	ewalk between Northfield Down	town Common and Dog River Pa	ırk		
NVDA STP LVRT(19) VTrans # 23F006		Scp: \$72,972			Total: \$90,000 Scp: \$90,000	
	Description: Scoping of regional ame	enities for LVRT towns				
PAWLET STP BP22(16) VTrans # 22F333		PE: \$84,000			Total: \$105,000 PE: \$105,000	
VT-30	Description: Install concrete sidewall	k along VT-30 and VT-133 as w	ell as crosswalks and RRFB's.			
PLAINFIELD STP BP17(7) VTrans # 17F237	Const: \$266,000				Total: \$332,500 Const: \$332,500	
US-2	Description: Additional funding for Plainfield BP14(3). Construction funding only.					
PROCTOR STP BP18(2) VTrans # 18F244	ROW: \$12,000		Const: \$180,000	Const: \$209,600	Total: \$502,000 ROW: \$15,000 Const: \$487,000	
	Description: Design and construction of approximately 1,100 linear feet of new cross-country bituminous concrete shared-use path from the Town Green on Main Street to North Street, parallel to Main Street, with a crosswalk across North Street and continuing with approximately 1,500 linear feet of new cross-country aggregate shared-use path from North Street to Beaver Pond, following the alignment of an existing trail through a wooded area.					
RICHFORD STP BIKE(36)S VTrans # 00F020		ROW: \$7,460	Const: \$150,000	Const: \$255,400	Total: \$509,201 ROW: \$9,200 Const: \$499,999	
	Description: PROJECT IS FOR CON EASTERN TERMINUS OF THE EXI				RD, BEGINNING AT THE	
ROXBURY STP BP20(13) VTrans # 21F120	Scp: \$741				Total: \$926 Scp: \$926	
VT-12A	Description: Exploration of sidewalk	improvements in the Village of	Roxbury.			

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source	
Bike & Pedestrian Facilities							
ROYALTON STP BP20(6) VTrans # 20F330	PE: \$200,000	ROW: \$20,000	Const: \$280,000	Const: \$361,000	Total: \$1,076,250 PE: \$250,000 ROW: \$25,000 Const: \$801,250		
	Description: approximately 800 ft of	sidewalks and ADA improveme	ents along Chelsea Street by the	town green			
RUTLAND CITY STP BP14(24) VTrans # 19F232		PE: \$80,808 Const: \$984,000			Total: \$1,192,998 PE: \$99,664 Const: \$1,093,333		
	Description: Design and construction path and a pedestrian bridge.	n of segment 3 of the Rutland (	Creek Path from Monsignor Park	across East Creek. Construct	ion will include a shared-use		
RUTLAND CITY STP BP22(21) VTrans # 22F329	Scp: \$60,000				Total: \$75,000 Scp: \$75,000		
	Description: Traffic Safety Plan scoping study for City of Rutland						
SHELDON STP LVRT(20) VTrans # 23F005		Scp: \$44,594			Total: \$55,000 Scp: \$55,000		
	Description: Scoping for trailhead ar	nd amenities at Grist Mill Park I	LVRT intersection				
SOUTH HERO STP BP22(22) VTrans # 22F314		Scp: \$40,000			Total: \$50,000 Scp: \$50,000		
US-2	Description: Scoping Study in South	Hero and Keeler Bay village to	o improve pedestrian and bicycle	e safety.			
SPRINGFIELD STP BP16(8) VTrans # 16F158		PE: \$10,000		Const: \$262,100	Total: \$340,125 PE: \$12,500 Const: \$327,625		
	Description: This project involves th connect the existing shared-use pat			3,250 foot long extension of the	e Toonerville Trail in order to		
ST. ALBANS CITY STP BP18(1) VTrans # 18F246	ROW: \$14,486		Const: \$322,000	Const: \$322,000	Total: \$823,108 ROW: \$18,107 Const: \$805,000		
	Description: Construct a portion of the Federal Street, a sidewalk on the work Lower Newton Street Intersection.						

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source
Bike & Pedestrian Facilities						
STATEWIDE STP BPPC( ) VTrans # 05K254		Other: \$64,864	Other: \$64,864	Other: \$64,864	Total: \$240,000 Other: \$240,000	
	Description: PROJECT IS FOR THE FHWA REAUTHORIZATION OF SA		NSES) FOR THE BICYCLE AND	PEDESTRIAN COORDINA	TOR, AS PROVIDED IN THE	
STATEWIDE SRIN(45) VTrans # 19F356		PE: \$50,000	Const: \$250,000		Total: \$300,000 PE: \$50,000 Const: \$250,000	
	Description: Safe Routes to School i	nfrastructure project to make in	nprovements to crossings, comple	ete sidewalk gaps and mark	bike lanes near schools.	
STATEWIDE BPPC(22) VTrans # 21F321	Other: \$64,864				Total: \$80,000 Other: \$80,000	
	Description: Coordination of the VTra	ans Bicycle and Pedestrian Pro	gram in FFY2022			
STATEWIDE STP BP23(1) VTrans # 22F234	Scp: \$202,700	Scp: \$202,700			Total: \$500,000 Scp: \$500,000	
	Description: Development of the bicy	ycle and pedestrian planning pro	ogram.			
SWANTON STP BP19(5) VTrans # 19F325 VT-78	PE: \$80,270	ROW: \$20,000 Const: \$100,000	Const: \$429,600		Total: \$787,338 PE: \$100,337 ROW: \$25,000 Const: \$662,000	
	Description: This sidewalk project wi	III begin at the eastern edge of t	he village, and continue along Ro	oute 78 Easterly to Thunderb	rd Drive (MVU Highschool	3160
SWANTON STP LVRT(21) VTrans # 23F004		PE: \$56,756			Total: \$70,000 PE: \$70,000	
	Description: Design and construction	n of a trailhead, parking lot and	amenities			
SWANTON-ST. JOHNSBURY STP LVRT(10) VTrans # 20F232	Const: \$2,477,434	Const: \$600,000			Total: \$3,846,793 Const: \$3,846,792	
	Description: Replacement of various	bridges along the LVRT.				

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source
Bike & Pedestrian Facilities						
SWANTON-ST. JOHNSBURY STP LVRT(11) VTrans # 20F237	Const: \$1,500,000	Const: \$690,377			Total: \$2,737,971 Const: \$2,737,971	
	Description: Trail construction incl	uding rehabilitation of existing stru	uctures along the LVRT from Can	nbridge (VT 109) to Sh	· · · · · · · · · · · · · · · · · · ·	
SWANTON-ST. JOHNSBURY STP LVRT(12) VTrans # 20F238	Const: \$4,500,000	Const: \$1,687,330			Total: \$7,734,163 Const: \$7,734,162	
	Description: Trail construction incl	uding rehabilitation of existing stru	uctures along the LVRT from Har	dwick (VT 15) to Morris	stown (VT 15A)	
SWANTON-ST. JOHNSBURY STP LVRT(13) VTrans # 20F239	Const: \$400,000	Const: \$1,394,484			Total: \$2,243,105 Const: \$2,243,105	
	Description: Trail construction incl	uding rehabilitation of existing stru	uctures along the LVRT from Dan	ville (Channel Drive) to	Hardwick (Pumpkin Hill Rd)	
SWANTON-ST. JOHNSBURY STP LVRT(14) VTrans # 21F349	PE: \$100,000		Const: \$477,975		Total: \$722,469 PE: \$125,000 Const: \$597,468	
	Description: Trail-wide signing and	d wayfinding installations				
TUNBRIDGE STP BP22(23) VTrans # 22F298			Scp: \$45,681		Total: \$57,101 Scp: \$57,101	
VT-110	Description: Sidewalk scoping to e Recreation Fields on Strafford Rd		otential links to various destinatio	ns throughout the villag	ge, including a connection to the	
VERGENNES STP BP19(6) VTrans # 19F452 VT-22A	ROW: \$24,000	Const: \$25,000	Const: \$118,600		Total: \$209,500 ROW: \$30,000 Const: \$179,500	
	Description: Main Street Sidewalk	Extension				1
WALLINGFORD STP BP22(17) VTrans # 22F294		PE: \$64,000			Total: \$80,000 PE: \$80,000	
VT-140	Description: Installation of approxi	mately 2,200' of concrete, ADA co	ompliant sidewalks along School	Street.		

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source
Bike & Pedestrian Facilities						
WATERBURY					Total: \$179,363	
STP BP17(11)			Const: \$40,000	Const: \$103,490	Const: \$179,362	
VTrans # 17F234						STBG
	Description: The project consists of	of a sidewalk extension at the no	rth end of Stowe Street intersect	ing with Route 100 and Blush	Hill Road.	
WILMINGTON					Total: \$200,000	
STP BP17(13)			Const: \$160,000		Const: \$200,000	
VTrans # 17F248						STBG
VT-9	Description: Reconstruction of the Wilmington TAP TA16(4).	existing sidewalk on East Main	Street (RT 9), including crosswal	lks, lighting and retaining walls	. Additional funds for	
					Total: \$32,655,695	
	Scoping: \$263,441	Scoping: \$529,306	Scoping: \$45,681		Scoping: \$1,038,653	
	PE: \$380,270	PE: \$559,132			PE: \$1,159,300	
Totals for <b>Bike &amp; Pedestrian Facilities</b>	ROW: \$94,864	ROW: \$95,060	ROW: \$32,432		ROW: \$276,808	
	Const: \$9,969,906	Const: \$7,799,063	Const: \$3,858,511	Const: \$2,494,080	Const: \$29,860,934	
	Other: \$64,864	Other: \$64,864	Other: \$64,864	Other: \$64,864	Other: \$320,000	

2022 - 2025 Statewide Transportation Improvement Program (STIP)

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source	
Interstate Bridges						334.00	
BERLIN IM DECK(45) VTrans # 15A115	Const: \$267,920				Total: \$297,689 Const: \$297,688	NHPP	
I-89S	Description: REPLACEMENT OF	DECK AND MINOR RELATED	WORK ON BRIDGE 38S ON I	89 IN BERLIN OVER VT 62			
BRADFORD IM 091-2(88)C/2 VTrans # 20A230	Const: \$630,000	Const: \$1,760,027	Const: \$1,327,350		Total: \$4,130,419 Const: \$4,130,418	NHPP	
I-91N	Description: Rehabilitation of eigh included are: 58 N/S, 59 N/S, 60		and minor deck repairs for seve	ral bridges located on I-91 in E	Bradford. The bridges		
BRATTLEBORO IM 091-1(82) VTrans # 19A220 I-91N	PE: \$310,000	Const: \$270,000	Const: \$3,543,561	Const: \$5,985,000	Total: \$11,231,734 PE: \$344,444 Const: \$10,887,290	NHPP	
	Description: Rehabilitation of Bridges 4N&S located on I-91 at exit #1 in Brattleboro crossing US-5 (Canal street).						
FAIRLEE IM 091-2(91) VTrans # 21A024 I-91N	Scp: \$67,500	PE: \$576,000		Const: \$1,500,000	Total: \$2,381,667 Scp: \$75,000 PE: \$640,000 Const: \$1,666,666		
	Descriptions Coordinate associate	alkamaski vaa fan buidmaa 55 0 an	d 55 2 leasted under 1 04 in Sei	wile =		NHPP	
FAIRLEE-ST. JOHNSBURY	Description: Scoping to evaluate	alternatives for bridges 55-2 and	d 55-3 located under I-91 in Fai	riee.	T-1-1- 04 004 700		
IM 091-2(88) VTrans # 19A221	Const: \$680,000	Const: \$1,867,500	Const: \$1,650,814		Total: \$4,664,793 Const: \$4,664,793	NHPP	
I-91N	Description: Rehabilitation of seven between Fairlee and St. Johnsbur		and minor deck repairs for sev	veral bridges (northbound and	southbound) located on I-91		
LEBANON-HARTFORD IM A001(154) VTrans # 11A224	Const: \$3,500,000	Const: \$3,500,000	Const: \$2,393,349		Total: \$10,437,054 Const: \$10,437,054	NHPP	
I-89N	Description: REHABILITATION A NUMBERS 044/103 AND 044/104		ES SHARED WITH NEW HAM	PSHIRE, OVER THE CONNE	CTICUT RIVER. NH BRIDGE		

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source
Interstate Bridges						
LYNDON IM 091-3(53) VTrans # 19A189 I-91N	Scp: \$7,200 PE: \$600,000	PE: \$700,500		Const: \$5,000,000	Total: \$7,008,556 Scp: \$8,000 PE: \$1,445,000 Const: \$5,555,555	NHPP
	Description: Replace large culverts	s, BR96-3N and 96-3S on I-91	in Lyndon.			
NORWICH IM 091-2(89) VTrans # 12A568 I-91S	PE: \$556,500			Const: \$1,200,000	Total: \$1,951,667 PE: \$618,333 Const: \$1,333,333	NHPP
	Description: REPLACEMENT OF	BRIDGE NO. 48 N&S ON I-91	IN NORWICH, OVER VT10A,	WITH RELATED APPROACH	WORK.	
ROCKINGHAM IM 091-1(81) VTrans # 19A190 I-91N	Scp: \$4,500		PE: \$200,000	PE: \$412,000 Const: \$2,000,000	Total: \$2,907,222 Scp: \$5,000 PE: \$680,000 Const: \$2,222,222	NHPP
	Description: Scoping project for po	otential BUILD grant of I-91 larg	e culvert in Rockingham 24-3.			WHIFF
ROYALTON IM 089-1(63) VTrans # 13A248 I-89N	PE: \$100,000		Const: \$3,720,000	Const: \$18,767,699	Total: \$25,097,443 PE: \$111,111 Const: \$24,986,332	NHPP
1 0011	Description: REHAB BR26 N&S O	N I-89, OVER VT107, NECR A	ND THE WHITE RIVER.			
SHARON IM 089-1(64) VTrans # 13A250	Const: \$2,500,000	Const: \$1,966,375			Total: \$4,962,639 Const: \$4,962,638	NHPP
I-89N	Description: REHABILITATE BRID	DGE NO. 17N&S ON I-89 IN SH	JARON, OVER VT14 AND THE	E WHITE RIVER.		
SPRINGFIELD IM 091-1(83) VTrans # 12A574 I-91S	Scp: \$162,000 PE: \$1,000,000	PE: \$1,000,000	PE: \$880,000		Total: \$3,380,000 Scp: \$180,000 PE: \$3,200,000 Const: \$0	NHPP
	Description: Replace bridge decks beneath BR 28 N&S and replace		tructure on BR26 N&S remove	e BR27 N&S and relocate Toon	nerville Rail Trail to pass	

Project Location	EV22	EV22	EV24	EVOE	Total Cost	Federal Fund
	FY22	FY23	FY24	FY25	Fed+State+Local	Source
Interstate Bridges						
WEATHERSFIELD					Total: \$2,272,412	
IM 091-1(69)	Const: \$1,500,000	Const: \$545,171			Const: \$2,272,412	
VTrans # 13A096						NHPP
I-91S	Description: REPLACE BRIDGE	DECKS FOR BR30 N&S ON I-	91 IN WEATHERSFIELD, OVE	ER VT131.		
WESTMINSTER					Total: \$27,475,497	
IM 091-1(70)	PE: \$8,482	Const: \$10,274,999	Const: \$5,444,466	Const: \$5,000,000	PE: \$9,424	
VTrans # 13A098	Const: \$4,000,000				Const: \$27,466,072	
I-91N						NHPP
	Description: REPLACE DECK AN	ND BEARINGS ON BR21 N&S	ON I-91 IN WESTMINSTER, C	OVER TH1 ("VT121").		
					Total: \$108,198,792	
	Scoping: \$241,200				Scoping: \$268,000	
	PE: \$2,574,982	PE: \$2,276,500	PE: \$1,080,000	PE: \$412,000	PE: \$7,048,313	
Totals for Interstate Bridges						
	Const: \$13,077,920	Const: \$20,184,072	Const: \$18,079,540	Const: \$39,452,699	Const: \$100,882,479	
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# 2022 - 2025 Statewide Transportation Improvement Program (STIP)

Project Location					Total Cost	<b>Federal Funds</b>
	FY22	FY23	FY24	FY25	Fed+State+Local	Source
Maintenance						
RAIL TRAILS PROGRAM					Total: \$951,575	
SRTP(1)			Other: \$761,260		Other: \$951,575	
VTrans # 24M037						STBG
	Description: All expenses related DHRT, LVRT, and the MVRT; pe				osts associated with the BBRT,	
SHELDON					Total: \$65,000	
STP LVRT(22)		Other: \$52,000			Other: \$65,000	Congressional
VTrans # 23G010						Allocation
	Description: Scoping Study for the funds.	ne MVRT/LVRT junction (for saf	fety improvements and increase	trailhead capacity). Project v	will use Congressional Direct Spend	
SWANTON-ST. JOHNSBURY					Total: \$2,100,000	
STP LVRT(16)		Other: \$1,680,000			Other: \$2,100,000	
VTrans # 22G230						Allocation
	Description: LVRT Marketing Pla	an and website development.				
					Total: \$3,116,575	
Totals for Maintenance						
		Other: \$1,732,000	Other: \$761,260		Other: \$3,116,575	

2022 - 2025 Statewide Transportation Improvement Program (STIP)

Project Location				<u> </u>	Total Cost	Federal Fund		
	FY22	FY23	FY24	FY25	Fed+State+Local	Source		
Other								
STOWE STP 0235( ) VTrans # 23D186			Const: \$800,000		Total: \$1,000,000 Const: \$1,000,000			
NTDATTON	Description: Placeholder for Ph	Description: Placeholder for Phase 2 of Smugglers Notch Gateway project						
STRATTON FLAP(7) VTrans # 23K170		PE: \$61,000 ROW: \$10,000			Total: \$71,000 PE: \$61,000 ROW: \$10,000 Const: \$0			
		ond Road, parking area improven ı (FLAP), while stewardship and c		=	=			
WOODSTOCK FLAP(8) VTrans # 24K003			PE: \$37,000		Total: \$37,000 PE: \$37,000			
	Description: Rehabilitation of tra	ails in Billing's Park, tree removal	s, and an engineering assessme	ent of the Precipice Trail.				
					Total: \$1,108,000			
Totals for <b>Other</b>		PE: \$61,000 ROW: \$10,000	PE: \$37,000 Const: \$800,000		PE: \$98,000 ROW: \$10,000 Const: \$1,000,000			

# 2022 - 2025 Statewide Transportation Improvement Program (STIP)

Project Location					Total Cost	Federal
	FY22	FY23	FY24	FY25	Fed+State+Local	Funds Source
Paving						
ALBURGH NH FPAV(59) VTrans # 21V088	Const: \$465,797				Total: \$574,492 Const: \$574,491	
US-2	Description: District paving on US	2, beginning at MM 1.80 exten	ding easterly 4.10 miles.	'		
BARRE CITY STP 2961(3) VTrans # 16V185 VT-14	ROW: \$162,160	PE: \$103,500	Const: \$1,398,630		Total: \$2,040,000 PE: \$115,000 ROW: \$200,000 Const: \$1,725,000	
	Description: Install Active Signal V	Varning System for Rail Crossii	ng # DOT 837-353C located at f	MM 0.95 on VT 14 in Barre Cit	v. and MP 8.11 on the	STPG
BARRE TOWN-ORANGE STP PS23(1) VTrans # 19V438	W(-1:-1011111111111	3 7		Const: \$1,906,000	Total: \$2,350,765 Const: \$2,350,764	
US-302 Description: Resurfacing on US 302 from Barre Town mm 0 to Orange mm 6.092.						
BARTON-COVENTRY STP FPAV(63) VTrans # 21V381		Const: \$2,000,000	Const: \$1,071,323		Total: \$3,788,016 Const: \$3,788,015	
US-5	Description: Paving along US 5 fro	om Barton MM 5.984 to Covent	ry .065.			
BARTON-DERBY IM SURF(71) VTrans # 21V151		Const: \$7,000,000	Const: \$1,764,491		Total: \$9,738,323 Const: \$9,738,323	
I-91N	Description: Resurfacing on I-91 NB and SB Barton ETE MM 156.5 to Derby ETE MM 169.385.					
BENNINGTON NH SURF(81) VTrans # 21V231		Const: \$3,593,612			Total: \$4,432,181 Const: \$4,432,180	
VT-279	Description: Resurfacing of VT279	9 from Town MM 0.000 to Town	MM 6.054, including approach	es		
BENNINGTON NH SURF(82) VTrans # 21V232		Const: \$1,534,366			Total: \$1,892,410 Const: \$1,892,409	
US-7	Description: Resurfacing of US7 fr	rom Town MM 3.807 to Town M	1M 5.732, including approaches			1
BENNINGTON STP PS25(10) VTrans # 21V417				Const: \$874,447	Total: \$1,078,499 Const: \$1,078,499	
VT-67A	Description: Resurfacing on VT 67	A in Bennington from MM 0 to	MM 2.157.	<u>'</u>		

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source			
Paving									
BERLIN STP SURF(83) VTrans # 21V223			Const: \$961,415		Total: \$1,185,761 Const: \$1,185,760				
NSH-9030	Description: Resurfacing Berlin S	State Hwy from Berlin MM 0.000	to MM 2.208, including approac	hes					
BERLIN-BARRE TOWN STP SURF(84) VTrans # 21V224			Const: \$950,839	Const: \$600,000	Total: \$1,912,727 Const: \$1,912,726				
VT-63	Description: Resurfacing VT63 from	om Berlin Town MM 0.000 to Be	erlin Town MM 2.910, including a	approaches					
BERLIN-BARRE STP SURF(75) VTrans # 21V152			Const: \$943,526	Const: \$1,500,000	Total: \$3,013,722 Const: \$3,013,722				
VT-62	Description: Resurfacing VT 62 for	Description: Resurfacing VT 62 from Berlin Twn MM 0.0 to Barre Twn MM 1.585							
BRATTLEBORO STP PC25(6) VTrans # 21V433					Total: \$0 Const: \$0				
US-5	Description: Class 1 paving in Br	attleboro on US 5, VT 9, VT 30	and VT 142.						
BRATTLEBORO NH PC25(5) VTrans # 21V434				Const: \$1,398,630	Total: \$1,725,000 Const: \$1,725,000				
VT-9	Description: Class 1 paving on V	T 9 in Brattleboro from MM 4.17	78 to 5.903.						
BRATTLEBORO-NEWFANE STP 2940(1) VTrans # 11B322	Const: \$2,860,000	Const: \$10,166,112	Const: \$8,726,209		Total: \$26,828,220 Const: \$26,828,219				
VT-30	Description: RESURFACE VT30	IN BRATTLEBORO, DUMMER	STON AND NEWFANE, BEGINI	NING 0.326 MILE NORTH OF	THE US5 INTERSECTION				
BRATTLEBORO-WESTMINSTER IM SURF(69) VTrans # 21V150	Const: \$5,353,166	Const: \$479,772			Total: \$6,481,042 Const: \$6,481,042				
I-91N	Description: Resurfacing on I-91 NB from Brattleboro ETE MM 11.941 to Westminster ETE MM 30.015.								
BRIGHTON-FERDINAND STP FPAV(81) VTrans # 21V400		Const: \$1,775,000	Const: \$108,911		Total: \$2,323,521 Const: \$2,323,521	STPG			
VT-105	Description: Paving on VT 105 from	om Brighton MM 4.494 to Ferdi	nand MM 2.814.	'		1			

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source		
Paving								
BROOKFIELD STP SURF(77) VTrans # 21V218				Const: \$486,480	Total: \$600,000 Const: \$600,000			
VT-65	Description: Resurfacing VT 65	ETE MM 3.204 to ETE MM 5.222	2					
BROOKFIELD-MONTPELIER IM 089-1(69) VTrans # 21V429		Const: \$3,500,000	Const: \$5,173,832		Total: \$9,637,591 Const: \$9,637,591			
I-89N	Description: Resurface I89 NB f	Description: Resurface I89 NB from Brookfield MM 36.9 to Montpelier MM 52.5 including ramps.  Total: \$5.040.551						
CAMBRIDGE STP PS24(6) VTrans # 19V446				Const: \$4,816,599	Total: \$5,940,551 Const: \$5,940,551			
VT-108	Description: Reclamation along	VT 108 in Cambridge from mm 2	2.17 to mm 9.07 including appro	paches.				
CAMBRIDGE-BELVIDERE STP FPAV(69) VTrans # 21V383			Const: \$1,613,330	Const: \$2,000,000	Total: \$4,456,500 Const: \$4,456,499			
VT-109	Description: Paving on VT 109 f	rom Cambridge MM 0 to Belvide	re MM 6.758.					
CAMBRIDGE-JOHNSON STP 2925(1) VTrans # 10B256	Const: \$399,187		Const: \$5,800,000	Const: \$10,921,511	Total: \$21,115,809 Const: \$21,115,808			
VT-15	Description: RESURFACE VT15		ON, BEGINNING 5.01 MILES EA	ST OF THE WESTFORD TOW	VN LINE AND EXTENDING			
CASTLETON STP PC25(1) VTrans # 19V431				Const: \$1,216,200	Total: \$1,500,000 Const: \$1,500,000			
VT-4A	Description: Class 1 paving in C	astleton on VT- 4A from mm 2.7	62 to mm 3.858.					
CAVENDISH-WEATHERSFIELD ER STP 0146(14) VTrans # 12C226	Const: \$2,499,554				Total: \$3,012,600 Const: \$3,012,599			
VT-131	Description: REHABILITATION	OF VT131 IN CAVENDISH AND	WEATHERSFIELD, BEGINNIN	G AT THE VT103 INTERSECT	ION AND EXTENDING			
CHELSEA-THETFORD STP 2955(1) VTrans # 14V234	Const: \$10,988,437	Const: \$1,468,693		an and another a	Total: \$14,471,573 Const: \$14,471,572			
VT-113	Description: RESURFACE VT11			), BEGINNING AT THE VT110/	VT113 INTERSECTION AND			

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source	
Paving							
CHELSEA-WASHINGTON					Total: \$0		
STP FPAV(70)					Const: \$0		
VTrans # 21V394						STPG	
VT-110	Description: Paving on VT 110 from	n Chelsea MM 2.726 to Wash	ington MM 5.478.				
CHESTER-SPRINGFIELD					Total: \$5,047,606		
STP PS19(4)	Const: \$3,614,296	Const: \$478,303			Const: \$5,047,606		
VTrans # 16V116						STPG	
VT-11	Description: Resurfacing of VT 11 b	peginning in Chester at MM 5.	.206 and continuing until Springf	ield MM 3.528.			
DANVILLE-ST. JOHNSBURY					Total: \$8,173,399		
NH PS23(2)				Const: \$6,626,992	Const: \$8,173,399	NHPP	
VTrans # 21V464	Descriptions Devices on U.S.O from Derville MM 4 055 to C4 Johnston MM 2 242						
US-2	Description: Paving on US 2 from Danville MM 1.855 to St Johnsbury MM 2.313.						
DERBY					Total: \$9,543,093		
IM 091-3(56)			Const: \$4,000,000	Const: \$4,588,784	Const: \$9,543,093	NHPP	
VTrans # 21V426	Description, Description IO4 ND and CD in Darby from 400 305 to 477 430 in all discrete and a second						
I-91N	Description: Resurfacing I91 NB and SB in Derby from 169.385 to 177.432 including ramps.						
DERBY					Total: \$1,850,025		
STP PC24(5)				Const: \$1,500,000	Const: \$1,850,024		
VTrans # 21V432						STPG	
ALT-5	Description: Class 1 mill and fill on	US 5 from MM 5.118 to 5.937	7 and Alt 5 MM 0.604 in Derby.				
DERBY-NEWPORT					Total: \$985,799		
STP FPAV(76)				Const: \$799,286	Const: \$985,799		
VTrans # 21V395						STPG	
VT-191	Description: Paving on VT 191 from	n Derby MM 0.0 to Newport M	M 1.289.				
EAST MONTPELIER-HARDWICK					Total: \$2,466,700		
STP PS24(5)				Const: \$2,000,000	Const: \$2,466,699		
VTrans # 19V445						STPG	
VT-14	Description: Reclamation along VT	14 from East Montpelier mm	2.45 to Hardwick mm 1.001.				
EAST MONTPLIER-MARSHFIELD					Total: \$4,933,399		
NH PS22(1)				Const: \$4,000,000	Const: \$4,933,399	NHPP	
VTrans # 19V041	Description: Paving along US 2 from East Montpelier twn mm 3.141 to Marshfield twn mm 0.047.						
US-2	Description: Paving along US 2 fror	m East Montpelier twn mm 3.	141 to Marshfield twn mm 0.047				
FAIR HAVEN					Total: \$1,500,010		
STP PC25(2)				Const: \$1,216,208	Const: \$1,500,009	STPG	
VTrans # 19V432							
VT-4A	Description: Class 1 paving on VT 4	4A from mm 0.924 to mm 2.4	58.				

Froject Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source	
Paving							
FAIR HAVEN-ORWELL STP FPAV(61) VTrans # 21V377	Const: \$3,750,000	Const: \$504,256			Total: \$5,246,986 Const: \$5,246,985		
VT-22A	Description: Paving along VT 22A	trom Fair Haven MM 0.000 to	Orwell MM 3.23, omitting MM 1.	U88-2.234 in Fair Haven (Clas	<u> </u>		
FAIRFAX-ST. ALBANS STP FPAV(66) VTrans # 21V382		Const: \$750,000	Const: \$2,941,779		Total: \$4,553,255 Const: \$4,553,254		
VT-104	Description: Paving on VT 104 from Fairfax MM 6.859 to St Albans Town MM 4.11, and the length of the St Albans State Highway.						
FERDINAND-BLOOMFIELD STP FPAV(67) VTrans # 21V468		Const: \$2,150,000	Const: \$146,371		Total: \$2,832,229 Const: \$2,832,228		
VT-105	Description: Resurfacing on VT 10	05 from Ferdinand MM 2.02 to I	Bloomfield4.24.				
GROTON-NEWBURY STP PS19(2) VTrans # 16V114	Const: \$1,533,612				Total: \$1,891,480 Const: \$1,891,480		
US-302	Description: This project is to resu	urface US 302 in Groton, Ryega	te and Newbury, starting at MM	4.714 in Groton and extending	g easterly to Newbury MM		
HALIFAX-WHITINGHAM STP FPAV(47) VTrans # 21V003	Const: \$1,179,147	Const: \$1,100,000			Total: \$2,810,985 Const: \$2,810,985		
VT-112	Description: Resurfacing along VI	Γ 112 from Halifax ETE MM 0.0	to Whitingham ETE MM 7.45.				
HARDWICK STP PC23(1) VTrans # 19V425	Const: \$2,024,508	Const: \$826,471			Total: \$3,516,254 Const: \$3,516,254		
VT-14	Description: Class 1 paving in Har	rdwick on VT-14 from mm 1.00	1 to mm 1.515 and on VT-15 fro	m mm 2.69 to mm 3.676.			
HARDWICK-BARTON STP FPAV(74) VTrans # 21V391				Const: \$1,000,000	Total: \$1,233,350 Const: \$1,233,349		
VT-16	Description: Paving on VT 16 from	n Hardwick MM 0.0 to Barton M	M 1.739.				
HARTFORD STP PC21(4) VTrans # 18V190	Const: \$1,479,244				Total: \$1,824,425 Const: \$1,824,425		
US-4	Description: Class 1 paving in Hai	rtford on US 4 and VT 14					
HARTFORD STP PS24(2) VTrans # 19V442	Const: \$6,895,502			Const: \$2,000,000	Total: \$10,971,265 Const: \$10,971,265		
US-5	Description: Resurfacing along US	S 5 on the non-NHS portions be	etween mm 0 to 2.81 and between	en mm 3.875 to 4.75.			

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source		
Paving								
HARTFORD NH PS24(3) VTrans # 19V443			Const: \$2,120,350		Total: \$2,615,133 Const: \$2,615,133			
US-5	Description: Resurfacing along US	S 5 on the NHS portion betwee	n mm 2.81 to mm 3.875.					
HARTLAND-NORWICH IM 091-1(84) VTrans # 20V197	Const: \$3,921,369				Total: \$4,357,077 Const: \$4,357,076			
I-91N	Description: Paving along l91 from	Description: Paving along I91 from MM 66.2 to MM 74.9 NB and from MM 66.2 to MM 74.95 SB.						
JOHNSON-MORRISTOWN STP 2919(1) VTrans # 10B240	Const: \$8,098,310				Total: \$9,988,049 Const: \$9,988,048			
VT-15	Description: RESURFACE VT15 I	Description: RESURFACE VT15 IN JOHNSON, HYDE PARK AND MORRISTOWN, BEGINNING AT THE VT100C INTERSECTION IN JOHNSON AND						
KILLINGTON-STOCKBRIDGE ER STP 022-1(25) VTrans # 12B234				Const: \$8,000,000	Total: \$9,866,798 Const: \$9,866,798			
VT-100	Description: REHABILITATION O	F VT100 IN KILLINGTON, PIT	rsfield and stockbridge,	BEGINNING AT THE US4 INT	TERSECTION AND			
LUDLOW STP PC25(3) VTrans # 19V433				Const: \$810,800	Total: \$1,000,000 Const: \$1,000,000			
VT-100	Description: Class 1 paving in Luc	dlow on VT 100 from mm 4.318	3 to mm 5.040.					
NH PC25(4) VTrans # 19V434				Const: \$1,621,600	Total: \$2,000,000 Const: \$2,000,000			
VT-103	Description: Class 1 paving in Luc	dlow on VT 103 from mm 1.289	9 to mm 2.862.					
LYNDON STP FPAV(55) VTrans # 21V085	Const: \$675,705				Total: \$833,381 Const: \$833,380			
VT-122	Description: District paving on VT 122 from MM 0.8 to 2.8.							
LYNDON-BARTON IM 091-3(55) VTrans # 20V196	Const: \$10,000,000	Const: \$6,000,000			Total: \$17,777,778 Const: \$17,777,777			
I-91N	Description: Paving along I91SB t	from MM 136.4 to MM 156.5 N	B&SB and includes exits 23, 24	and 25.				

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source		
Paving								
LYNDON-BURKE STP FPAV(62) VTrans # 21V466		Const: \$1,000,000	Const: \$1,268,347		Total: \$2,797,665 Const: \$2,797,665			
US-5	Description: Paving on US 5 from	m Lyndon MM 3.622 to Burke MM	1 4.320.					
MARSHFIELD-DANVILLE NH PS19(1) VTrans # 16V113		Const: \$8,908,207	Const: \$7,000,000	Const: \$7,739,477	Total: \$29,165,866 Const: \$29,165,865			
US-2	Description: Resurfacing along	JS 2 from Marshfield MM 0.047 to	o Danville MM 1.755.					
MIDDLEBURY STP PC20(3) VTrans # 18V188	Const: \$787,428				Total: \$971,174 Const: \$971,174			
VT-30	Description: Class 1 paving in N	escription: Class 1 paving in Middlebury along VT 30 and VT 125.						
MIDDLEBURY NH PC20(4) VTrans # 18V220	Const: \$369,657				Total: \$455,916 Const: \$455,916			
US-7	Description: Class 1 paving in M	Description: Class 1 paving in Middlebury along US 7 from MM 4.264 to 5.712.						
MIDDLESEX-WORCESTER STP PS24(4) VTrans # 19V444				Const: \$3,000,000	Total: \$3,700,049 Const: \$3,700,049			
VT-12	Description: Reclamation along	VT 12 from Middlesex mm 0 to V	Vorcester mm 3.946.					
MONTGOMERY-WESTFIELD STP PS24(8) VTrans # 21V402 VT-242	Description: Reclaim on VT 242	from Montgomery MM 0.0 to We	stfield MM 2.571.		Total: \$0 Const: \$0			
MONTPELIER	<u> </u>	<b>J</b> ,			Total: \$500,000	1		
STP 2950(2) VTrans # 16V140			Const: \$342,459	Const: \$107,541	Const: \$500,000			
	Description: Reconstruction of the Washington County Railroad, Montpelier-Barre Subdivision, at-grade rail-highway grade crossing AAR DOT #837-323K							
MONTPELIER NH PC24(2) VTrans # 19V427		Const: \$2,000,000	Const: \$1,975,583		Total: \$4,903,284 Const: \$4,903,284			
US-2	Description: Class 1 paving in N	lontpelier on US 2 from mm 1.75	8 to mm 4.414 and on N9390 fro	om mm .85489.		1		
MONTPELIER STP PC24(3) VTrans # 19V428		Const: \$3,551,355			Total: \$4,380,063 Const: \$4,380,062			
US-302	Description: Class 1 paving in M	lontpelier on US 302 from mm 0.0	00 to mm 0.836, and US2 from	mm 0.000 to 1.758.				

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source	
Paving							
MONTPELIER					Total: \$1,260,759		
NH PS24(12)			Const: \$500,000	Const: \$522,223	Const: \$1,260,758		
VTrans # 22V005				, ,	. , ,	NHPP	
NSH-9390	Description: Paving on the Mont	pelier State Highway from MM	0 to 0.854 EB and MM 0 to 0.727	WB.			
MORETOWN-MIDDLESEX					Total: \$3,138,518		
STP FPAV(57)	Const: \$1,023,855	Const: \$1,520,855			Const: \$3,138,517		
VTrans # 21V084	7 1,0 <u>2</u> 3,0 3	7 · · · · · · · · · · · · · · · · · · ·			σοιισιί φο, ισσ,στι	STPG	
US-2	Description: District paving on U	IS 2 from Moretown MM 0.105 to	Middlesex MM 3.264. Also inclu	udes the Middlesex St. Hwy.: 0	).170 mile.	1	
MORRISTOWN					Total: \$1,637,810		
STP 2920(1)	Const: \$1,327,936				Const: \$1,637,809		
VTrans # 10C242	σοτιστ. ψ1,527,550				Οστιστ. ψ1,007,000	STPG	
VT-15A	Description: RESURFACE VT15	5A IN MORRISTOWN, BEGINNI	NG 0.36 MILE EAST OF THE VT	12 INTERSECTION AND EXT	TENDING EASTERLY 1.464	3 3	
NORTHFIELD-BERLIN	MI EO TO TUE VETA E INTEROF	OTION			Total: \$5,858,939		
STP PS24(1)			Const: \$2,750,428	Const: \$2,000,000	Const: \$5,858,939		
VTrans # 19V441			σσ. σσ. φ2, εσ, ε2σ	σσιιστι ψ2,σσσ,σσσ	σσιισιι φσ,σσσ,σσσ	STPG	
VT-12	Description: Resurfacing along VT 12 from Northfield mm 4.845 to Berlin mm 6.69. Also includes the Montpelier Jct. State highway, 0.757 mile.						
NORTHFIELD-WILLIAMSTOWN					Total: \$348,223		
STP SURF(76)				Const: \$282,339	Const: \$348,222		
VTrans # 21V228				σοποι: φ2ο2,σσσ	σοποι: φο το,222	STPG	
VT-64	Description: Resurfacing of VT6	4 from Northfield Town MM 0.00	00 to Williamstown Town MM 0.5	79			
NORTON-CANAAN					Total: \$6,069,525		
STP FPAV(71)			Const: \$2,112,945	Const: \$2,808,226	Const: \$6,069,525		
VTrans # 21V384			σοιιστ. ψ2, 112, 545	Οστιστ. ψ2,000,220	Οστιστ. ψο,σσο,σ2ο	STPG	
VT-114	Description: Paving on VT 114 f	rom Norton MM 4.454 to Canaa	n MM 8.358. VT 141. VT 253 and	d NSH 9480.		33	
ORANGE-TOPSHAM					Total: \$248,878		
STP FPAV(56)				Const: \$201,790	Const: \$248,877		
VTrans # 21V086				COIISI. \$201,790	CONSt. \$240,077	STPG	
US-302	Description: District paying on L	IS 302 from MM 6 092 in Orange	e extending easterly 1.852 miles	to MM 1 676 in Topsham		311 0	
ORWELL-ADDISON	Besonption: Bistilet paving on a	o ooz nom www o.ooz m orange	o exterialing duoterry 1.002 miles	to Min 1.070 in Toponam.	Tatal, 00		
					Total: \$0		
STP PS25(2)					Const: \$0	STPG	
VTrans # 21V406 VT-22A	Description: Reclamation on VT 22A from Orwell MM 3.23 to Addison MM 4.084.						
	Description. Neclamation on vi	ZZA IIOIII OIWGII IVIIVI 3.23 IO AU	GISOTI IVIIVI 4.004.		T		
PEACHAM-MARSHFIELD		0 ( 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 ( 1 1 2 2 2 2 2		Total: \$1,789,130		
STP FPAV(78)		Const: \$1,000,000	Const: \$450,627		Const: \$1,789,130	STPG	
VTrans # 21V387	Description: Paving on VT 232 from Peacham MM 0.2 to Marshfield MM 4.362.						
VT-232	Description: Paving on VT 232 f	rom Peacham MM 0.2 to Marshi	neid MM 4.362.				

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source		
Paving								
PITTSFORD-BRANDON NH FPAV(49) VTrans # 21V089	Const: \$1,000,000				Total: \$1,233,350 Const: \$1,233,349			
US-7	Description: District paving on US	7 from Pittsford MM 2.9 to Brar	ndon MM 0.61.					
POWNAL-BENNINGTON NH SURF(72) VTrans # 21V198		Const: \$3,100,000	Const: \$727,921		Total: \$4,721,166 Const: \$4,721,165			
US-7	Description: Resurfacing on US7 b	scription: Resurfacing on US7 beginning at MM 0.000 in Pownal extending northerly 10.144 miles to MM 2.156 in Bennington.						
RANDOLPH STP SURF(78) VTrans # 21V219				Const: \$411,023	Total: \$506,935 Const: \$506,935			
VT-66	Description: Resurfacing on VT66	Description: Resurfacing on VT66 MM 0.429 to MM 7.621, and VT66WB MM 2.397 to MM 2.640						
RANDOLPH-NORTHFIELD STP SURF(73) VTrans # 21V215	Const: \$1,666,665	Const: \$801,653			Total: \$3,044,299 Const: \$3,044,299			
VT-12A	Description: Resurfacing on VT12/	A ETE MM 0.398 to ETE MM 4.	075					
RICHFORD-JAY STP 2914(1) VTrans # 10B230	Const: \$2,044,119	Const: \$457,327			Total: \$3,085,158 Const: \$3,085,157			
VT-105	Description: RESURFACE VT105	IN RICHFORD AND JAY, BEG	INNING 2.529 MILES EAST OF	THE BERKSHIRE-RICHFOR	D TOWN LINE AND			
RUPERT-PAWLET STP FPAV(80) VTrans # 21V467			Const: \$2,000,000	Const: \$1,331,761	Total: \$4,109,227 Const: \$4,109,226			
VT-30	Description: Paving on VT 30 from	Rupert MM .027 to Pawlet MM	17.8.					
RUTLAND CITY NH PC24(1) VTrans # 19V426			Const: \$5,408,192	Const: \$4,675,000	Total: \$12,436,103 Const: \$12,436,102			
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							
RYEGATE-ST. JOHNSBURY IM SURF(70) VTrans # 21V156	Const: \$3,826,560	Const: \$490,796			Total: \$4,797,062 Const: \$4,797,062			
I-91N	Description: Paving along I-91 NB	from Ryegate MM 115.132 to 5	St Johnsbury MM 129.825.					

•	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source	
Paving							
RYEGATE-ST. JOHNSBURY STP FPAV(65) VTrans # 21V390				Const: \$1,000,000	Total: \$1,233,350 Const: \$1,233,349		
US-5	Description: Paving along US 5 from	m Ryegate MM 1.157 to St Jol	nnsbury MM 1.32.				
SHAFTSBURY STP FPAV(54) VTrans # 21V080	Const: \$1,087,537				Total: \$1,341,314 Const: \$1,341,314		
VT-7A	Description: District paving on VT 7	7A from MM 1.06-4.1.					
SHAFTSBURY-BENNINGTON STP PS25(9) VTrans # 21V416					Total: \$0 Const: \$0		
VT-67	Description: Level and overlay on VT 67 from Shaftsbury MM 0 to Bennington MM 0.251.						
SHELDON-ENOSBURG STP FPAV(68) VTrans # 21V392				Const: \$1,274,051	Total: \$1,571,351 Const: \$1,571,350		
VT-105	Description: Paving on VT 105 from Sheldon MM 2.003 to Enosburg MM 0.464.						
SPRINGFIELD-HARTLAND IM SURF(68) VTrans # 20V422			Const: \$700,000	Const: \$6,350,643	Total: \$7,834,048 Const: \$7,834,047		
I-91S	Description: Resurfacing on I91 SB	3 only from MM 41.4 to 66.47 in	ncluding ramps.				
SPRINGFIELD-WINDSOR STP FPAV(48)C/2 VTrans # 21V184	Const: \$1,133,070	Const: \$284,006			Total: \$1,417,077 Const: \$1,417,076		
US-5	Description: District paving on US	5 from Weathersfield MM 3.18	to Windsor MM 0.8.				
ST. ALBANS TOWN-SWANTON STP PS25(7) VTrans # 21V414				Const: \$2,000,000	Total: \$2,466,700 Const: \$2,466,699		
US-7	Description: Resurfacing on US 7 f	rom St Albans MM 1.183 to Sv	vanton MM 5.096 including app	roaches on VT 105 and VT 20	7.		
ST. ALBANS-SHELDON STP 2941(1) VTrans # 11B324			Const: \$2,000,000	Const: \$1,675,639	Total: \$4,533,348 Const: \$4,533,348		
VT-105	Description: RESURFACE VT105 I	N ST. ALBANS, SWANTON A	ND SHELDON, BEGINNING A	T MM 0.000 IN ST. ALBANS T	OWN LINE AND EXTENDING		
ST. JOHNSBURY STP PS23(3) VTrans # 21V465	FAOTERI V.Z OFO MIL FO			Const: \$1,000,000	Total: \$1,233,350 Const: \$1,233,349		
US-2	Description: Paving on US 2 in St J	Johnsbury from MM 2.313-2.69	90.				

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source		
Paving								
STOCKBRIDGE-BETHEL STP SURF(79) VTrans # 21V157		Const: \$2,001,319	Const: \$510,848		Total: \$3,098,381 Const: \$3,098,380			
VT-107	Description: Paving on VT 107 fr	rom Stockbridge Twn MM 0.000 to	Bethel Twn MM 3.357.					
STOCKBRIDGE-ROCHESTER STP FPAV(42) VTrans # 20V190	Const: \$3,043,155	Const: \$609,098			Total: \$3,652,253 Const: \$3,652,253			
VT-100	Description: Paving along VT 10	ion: Paving along VT 100 from Stockbridge MM 1.967 to Rochester MM 6.055.  Total: \$1,954,789						
SWANTON NH FPAV(58) VTrans # 21V087	Const: \$1,584,942				Total: \$1,954,789 Const: \$1,954,789			
VT-78	Description: District paving on V	Description: District paving on VT 78 from MM 0.5-6.5.						
SWANTON-HIGHGATE STP PS22(3) VTrans # 19V440	Const: \$2,100,592				Total: \$2,590,765 Const: \$2,590,764			
US-7	Description: Resurfacing along U	JS 7 from Swanton mm 6.764 to F	lighgate 6.209.					
SWANTON-HIGHGATE IM 089-3(81) VTrans # 20V423					Total: \$0 Const: \$0			
I-89N	Description: Mill and Fill on I89 N	NB&SB from MM 117.960 to MM 1	30.254 including ramps.					
SWANTON-HIGHGATE STP FPAV(77) VTrans # 21V396				Const: \$1,648,680	Total: \$2,033,399 Const: \$2,033,399			
VT-207	Description: Paving on VT 207 fr	rom Swanton MM 0.0 to Highgate	MM 1.991.					
THETFORD-FAIRLEE STP FPAV(64) VTrans # 21V389				Const: \$2,026,432	Total: \$2,499,299 Const: \$2,499,299			
US-5	Description: Paving on US 5 from Thetford MM 3.4 to Fairlee MM 4.051.							
THETFORD-FAIRLEE STP PS24(9) VTrans # 21V403					Total: \$0 Const: \$0			
VT-244	Description: Reclamation on VT	244 from Thetford MM 0.00 to Fai	rlee MM 2.646.					

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source		
Paving								
TROY STP PC24(4) VTrans # 21V431				Const: \$1,000,000	Total: \$1,233,350 Const: \$1,233,349			
VT-243	Description: Class 1 mill and fill in	n Troy on VT 105 mm 02.454 to	3.098 and VT 243 from .865 to	.1.181.				
TROY STP FPAV(79) VTrans # 21V469 VT-243	Description: Resurfacing on VT 2	43 in Troy from MM 0 to MM 0	365	Const: \$287,265	Total: \$354,298 Const: \$354,298			
TROY-NEWPORT STP PS24(7) VTrans # 21V404					Total: \$0 Const: \$0			
VT-105	Description: Reclamation on VT	105 from Troy MM .202 to Newp	oort Town MM 5.628. Troy class	1 not included.				
WARDSBORO-JAMAICA STP SURF(74) VTrans # 21V217		Const: \$1,500,000	Const: \$982,922		Total: \$3,062,311 Const: \$3,062,311			
VT-100	Description: Resurfacing on VT10	Description: Resurfacing on VT100 ETE MM 38.706 to ETE MM 49.672						
WEATHERSFIELD STP SURF(80) VTrans # 21V229	Const: \$1,000,000	Const: \$150,000			Total: \$1,418,352 Const: \$1,418,352			
VT-131	Description: Resurfacing VT131 i	n Weathersfield from Town MM	1.324 to Town MM 8.145, inclu	ding associated approaches				
WEATHERSFIELD NH SURF(85) VTrans # 21V230	Const: \$492,360				Total: \$607,253 Const: \$607,253			
VT-131	Description: Resurfacing VT 131	in Weathersfield from Town MN	1 8.145 to Town MM 8.647, and	VT12 from Town MM 0.000 to	Town MM 0.394	-		
WESTMINSTER-SPRINGFIELD IM 091-1(86) VTrans # 21V425		Const: \$5,500,000	Const: \$1,846,723		Total: \$8,163,026 Const: \$8,163,025			
I-91N	Description: Resurfacing I 91 NB	from 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 0.578 to 4.223							
WILMINGTON-BRATTLEBORO NH 2971(1) VTrans # 16V105	Const: \$13,900,000	Const: \$4,512,227			Total: \$21,389,669 Const: \$21,389,668			
VT-9	Description: Resurfacing along V	T 9 from Wilmington MM 7.077	to Brattleboro MM 4.178.					

1 Toject Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Funds Source
Paving						
WOODSTOCK-HARTLAND					Total: \$1,580,772	2
NH FPAV(50)	Const: \$1,281,690				Const: \$1,580,772	2
VTrans # 21V076						NHPP
US-4	Description: District paving on U	S 4 from Woodstock MM 6.96	to Hartland MM .5.			
WORCESTER-MORRISTOWN					Total: \$0	)
STP PS25(1)					Const: \$0	
VTrans # 21V407						STPG
VT-12	Description: Reclamation on VT	12 from Worcester MM 3.944 t	o Morristown MM 2.181.			
					Total: \$424,345,330	
		PE: \$103,500			PE: \$115,000	
Totals for <b>Paving</b>	ROW: \$162,160				ROW: \$200,000	)
	Const: \$103,407,405	Const: \$80,713,428	Const: \$68,298,001	Const: \$101,225,627	Const: \$424,030,330	)

2022 - 2025 Statewide Transportation Improvement Program (STIP)

Project Location	2022 - 2025 Statewic	FY23	FY24	FY25	Total Cost Fed+State+Local		
Public Transit	F1ZZ	ГІД	F124	F125	reurstaterLucai		
RAISE - TVT Bus Barn					Total: 05 052 000		
		Const: \$4,763,109			Total: \$5,953,886		
RAIZ(4) VTrans # 23K017		Const. \$4,763,109			Const: \$5,953,886		
VITAIIS # 25KUT/	Description: Tri-Valley Transit R	AISE grant for the constructio	n of additional bus parking at the	eir Middlebury Facility on Creek	Rd. Illustrative Project		
STIP FTA Sec. 5311 Non Urb. Flex					Total: \$93,750,000		
STIP PTA Sec. 5511 Noti Old. Plex	Other: \$15,000,000	Other: \$20,000,000	Other: \$20,000,000	Other: \$20,000,000	Other: \$93,750,000		
VTrans # 22K053	Other: \$13,000,000	Οιπει. φ20,000,000	Otilei. \$20,000,000	Οιπει. ψ20,000,000	Other: \$35,750,000		
V 11d113 # 221(033	Description: Project for the Publ	lic Transit section of the STIP.	Federal Transit Administration	Section 5311/5340 Non Urban	ized Area Flex Program		
STIP FTA Sec. 5311 Urb. Flex					Total: \$12,000,000		
OTH TTA GEG. GOTT GIB. TIEX	Other: \$3,000,000	Other: \$3,000,000	Other: \$3,000,000	Other: \$3,000,000	Other: \$12,000,000		
VTrans # 22K061	σιιοι: ψο,οσο,σσο	Οιποι: ψο,σσσ,σσσ	Οιποι. φο,σσσ,σσσ	σιτοι: ψο,σσσ,σσσ	σιτοι: ψ12,000,000		
Virgine // ZZi too i	Description: Project for the Publ	lic Transit section of the STIP.	Federal Transit Administration	Section 5311/5340 Urbanized	Area Flex Program.		
STIP FTA Section 5304					Total: \$870,436		
VTrans # 22K047	Other: \$216,055	Other: \$160,098	Other: \$160,098	Other: \$160,098	Other: \$870,436		
	Description: Project for the Public Transit section of the STIP. Section 5304 Statewide Planning						
STIP FTA Section 5310					Total: \$3,412,566		
	Other: \$563,465	Other: \$722,196	Other: \$722,196	Other: \$722,196	Other: \$3,412,566		
VTrans # 22K048							
	Description: Project for the Publ	lic Transit section of the STIP.	Section 5310 Elderly and Person	ons with Disability Program.			
STIP FTA Section 5311 ARPA					Total: \$7,203,201		
	Other: \$7,112,714	Other: \$90,487			Other: \$7,203,201		
VTrans # 22K050					Di 107		
	Description: Project for the Publ	lic Transit section of the STP.	Federal Transit Administration S	Section 5311 American Rescue			
STIP FTA Section 5311 CARES					Total: \$2,014,626		
	Other: \$2,014,626				Other: \$2,014,626		
VTrans # 22K052	Description Desired for the Debt	in Town it a settler of the OTID	Fordered Transit Administration	Ocation FO44 Ocasa solution Aid	Deliaf and Francis		
	Description: Project for the Publ Security Act	lic Transit section of the STIP.	Federal Transit Administration	Section 5311 Coronavirus Aid,	Relief, and Economic		
STIP FTA Section 5311 CRRSA					Total: \$26,725,119		
	Other: \$13,128,050	Other: \$13,597,069			Other: \$26,725,119		
VTrans # 22K051		. , , , , , , , , , , , , , , , , , , ,			. , , -		
	Description: Project for the Publ		Federal Transit Administration	Section 5311 Coronavirus Re	sponse and Relief		
	Supplemental Appropriations Ac	ct					

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local			
Public Transit								
STIP FTA Section 5311 Formula					Total: \$26,346,824			
	Other: \$2,755,392	Other: \$5,572,067	Other: \$6,250,000	Other: \$6,500,000	Other: \$26,346,823			
VTrans # 22K049								
	Description: Project for the Publ	ic Transit section of the STIP.	Federal Transit Administration	Section 5311/5340 Non Urbar	iized Area Formula Program			
STIP FTA Section 5339 Bus Facilities					Total: \$4,099,520			
		Const: \$3,279,616			Const: \$4,099,520			
VTrans # 22K321								
			ve funding to build a bus depot fo					
	include charging equipment, par	_	barn. The depot will provide stor emission vehicles.	age and protection for the flee	et, generate solar power and			
STIP FTA Section 5339 Formula					Total: \$23,547,540			
	Other: \$6,311,209	Other: \$4,175,941	Other: \$4,174,941	Other: \$4,175,941	Other: \$23,547,540			
VTrans # 22K054								
	Description: Project for the Public Transit section of the STIP. Section 5339 Bus and Bus Facilities-Rural/Urban Formula							
STIP FTA Section 5339 GMCN/RCT					Total: \$991,775			
	Other: \$793,420				Other: \$991,775			
VTrans # 22K058								
	Description: Project for the Publ SFY22 Battery Electric Bus and		Section 5339 Bus and Bus Facilogrades.	lities-Rural/Urban Competitive	. Operators: GMCN and RCT			
STIP FTA Section 5339 LowNo					Total: \$11,438,906			
		Other: \$9,151,125			Other: \$11,438,906			
VTrans # 22K320								
			ve funding to buy electric buses a					
			ngton, the largest transit agencie itment to transition the state's tra					
STIP FTA Section 5339 Sprint					Total: \$462,944			
·	Other: \$370,355				Other: \$462,943			
VTrans # 22K056								
	Description: Project for the Public Transit section of the STIP. Section 5339 Bus and Bus Facilities-Rural/Urban Competitive. Operators GMT Rural, MVRTD, RCT, SEVT SFY22 5339 Cutaways & Sprinter vehicles							
STIP FTA Section 5339 TVT		oo oddaways a opinior voins			Total: \$1,283,324			
5111 1 177 GGGIGH GGGG 1 V 1	Other: \$1,026,659				Other: \$1,283,323			
VTrans # 22K059	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				, , , , , , , , , , , , , , , , , , , ,			
	Description: Project for the Publ Battery Electric Bus and facility		Section 5339 Bus and Bus Facil	lities-Rural/Urban Competitive	. Operator: TVT SFY22			
Project Location					Total Cost			
•	FY22	FY23	FY24	FY25	Fed+State+Local			

Public Transit					
STIP FTA Section 5303					Total: \$2,867,434
	Other: \$467,811	Other: \$608,712	Other: \$608,712	Other: \$608,712	Other: \$2,867,433
VTrans # 22K046					
	Description: Project for the Pub Section 5303 Metropolitan Plan			ds to be used per the UPWP).	
					Total: \$222,968,101
T ( ) ( D ) !! T					
Totals for <b>Public Transit</b>					
		Const: \$8,042,725		<u> </u>	Const: \$10,053,406
	Other: \$52,759,756	Other: \$57,077,695	Other: \$34,915,947	Other: \$35,166,947	Other: \$212,914,695

2022 - 2025 Statewide Transportation Improvement Program (STIP)

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source
Rail						
ALBURGH NH 036-1(15) VTrans # 17G100			Const: \$317,955		Total: \$392,150 Const: \$392,149	NHPP
VT-78	Description: Safety improvements	at RT 78/NECR. MP 15.8.				
ALBURGH STP 2038(19) VTrans # 17G122	PE: \$90,000	Const: \$200,000	Const: \$250,000		Total: \$600,000 PE: \$100,000 Const: \$500,000	STBG
	Description: Crossing improvemen	t upgrade at E. Alburgh Rd. (TH	13) in Alburgh. MP 15.9			
AMTRAK OPERATIONS AMTK(23) VTrans # 22G263	Other: \$5,400,000	Other: \$5,400,000	Other: \$5,400,000	Other: \$5,400,000	Total: \$27,000,000 Other: \$27,000,000	CMAQ
	Description: Amtrak operations, su	bsidy payments.	'			
BARRE CITY STP 6000(30) VTrans # 18G267 Min-6006	Const: \$645,760	PE: \$63,343			Total: \$866,829 PE: \$70,381 Const: \$796,447	Section 130
	Description: Crossing Improvements at Berlin St. in Barre City.					
BARRE CITY STP 6000(32) VTrans # 21G340 Min-6014		PE: \$150,000	Const: \$650,000		Total: \$800,000 PE: \$150,000 Const: \$650,000	Section 130
	Description: Crossing improvemen	ts at Hill Street in Barre City on	the WACR M&B rail line.			
BARRE TOWN STP 6100(15) VTrans # 23G012				PE: \$135,000	Total: \$150,000 PE: \$150,000	Section 130
	Description: Crossing improvemen	ts at Quarry Hill Rd in Barre Tov	vn on the WACR M&B Rail Line.			
BRAINTREE STP 2034(21) VTrans # 22G039				PE: \$135,000	Total: \$150,000 PE: \$150,000 Const: \$0	STBG
	Description: Crossing improvemen	ts to Grantsworth Rd in Braintre	e on the NECR.			
BURKE STP 2037( ) VTrans # 15G153	PE: \$67,500 Const: \$198,000				Total: \$295,000 PE: \$75,000 Const: \$220,000	STBG
	Description: HAYDEN CROSSING	(TH31) RESURFACING, CON	N RIVER MAIN LINE, CROSSIN	G #: 850-914U, MP 27.85		

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source
Rail		= \$		= 0		304.00
CASTLETON STP 2033(34) VTrans # 18G269	PE: \$90,000	Const: \$100,000	Const: \$507,500		Total: \$775,000 PE: \$100,000 Const: \$675,000	
	Description: Crossing improvement	s to Mill St. in Castleton.				
CASTLETON STP 2033(36) VTrans # 21G337		PE: \$135,000	Const: \$450,000	Const: \$225,000	Total: \$900,000 PE: \$150,000 Const: \$750,000	
	Description: Railroad crossing impr	ovements at Cramton Rd in Ca	stleton (private) on the CLP rail lir	ne.		
CAVENDISH STP 2032(11) VTrans # 15G154		PE: \$135,000			Total: \$150,000 PE: \$150,000	
	Description: Railroad crossing impr	ovements at Densmore Rd in C	Cavendish on the GMRR.			
CAVENDISH GMRC(24) VTrans # 15G155				Const: \$100,000	Total: \$5,005,604 Const: \$4,632,604	
	Description: BRIDGE 132 REHAB,	GREEN MTN RR CORP, MP:	24.31			1
CAVENDISH STP 2032(10) VTrans # 23G013				PE: \$135,000	Total: \$150,000 PE: \$150,000	
	Description: Railroad crossing impr	ovements at Cavendish Gulf R	d in Cavendish on the GMRR.			
CHESTER GMRC(25) VTrans # 14G197				Const: \$800,000	Total: \$1,863,192 Const: \$1,693,192	
	Description: BRIDGE 125 REHAB,	GREEN MTN RR CORP, MP:	18.60.			
CHESTER STP 2032( ) VTrans # 15G158		PE: \$90,000 Const: \$100,000	Const: \$485,000		Total: \$750,000 PE: \$100,000 Const: \$650,000	STBG
	Description: FIRST AVENUE (TH8	7) CROSSING RESURFACING	G, GREEN MTN RR CORP, CROS	SSING #: 859-814V, MP: 13.6	65	
CHESTER STP 2032(7) VTrans # 21G338		PE: \$180,000	ROW: \$10,000 Const: \$660,500	Const: \$300,000	Total: \$1,150,500 PE: \$180,000 ROW: \$10,000 Const: \$960,500	
	Description: Crossing improvement	s at Missing Link Rd (TH6) in C	Chester on the GMRR.			3ection 130

Project Location					Total Cost	Federal Fund
	FY22	FY23	FY24	FY25	Fed+State+Local	Source
Rail						
CHESTER STP 2032(9) VTrans # 22G036				PE: \$120,000	Total: \$133,333 PE: \$133,333 Const: \$0	STBG
	Description: Crossing improvements	s to Cavendish Road in Cheste	er on the GMRR.			
CLARENDON STP 2033(39) VTrans # 22G033			PE: \$121,620	Const: \$527,020	Total: \$800,000 PE: \$150,000 Const: \$650,000	STBG
	Description: Crossing improvements	s to Walker Mountain Road in (	Clarendon on the VTR B&R.			
COVENTRY-HARTFORD WCRL(29) VTrans # 21G289		PE: \$40,000	Const: \$400,000		Total: \$542,674 PE: \$49,333 Const: \$493,339	HWY Freight
	Description: Preliminary engineering	g for bridge improvements on th	he WACR Conn River Line railro	ad from Coventry to Hartford.		
DORSET NH 019-2(24) VTrans # 18G270	Const: \$1,000,000				Total: \$1,111,111 Const: \$1,111,111	NHPP
US-7	Description: Crossing improvements	s to US Route 7.				
FAIR HAVEN STP 2033(42) VTrans # 22G037				PE: \$121,620	Total: \$150,000 PE: \$150,000 Const: \$0	STBG
	Description: Crossing improvements	s to Depot Street in Fair Haven	on the CLP.			
FAIRLEE STP 2034( ) VTrans # 15G163	PE: \$130,500	Const: \$769,500			Total: \$1,000,000 PE: \$145,000 Const: \$855,000	STBG
	Description: MALLARY RD (TH6) C	ROSSING RESURFACING, C	ONN RIVER MAIN LINE, CROS	SING #: 053-576A, MP: 15.43		
FERRISBURGH VTRY(53) VTrans # 16G207			Const: \$278,966		Total: \$344,063 Const: \$344,062	HWY Freight
	Description: Rehab bridge 249 in Fe	errisburgh on the VTR Northern	n. MP 102.41			
FERRISBURGH STP 2035(26) VTrans # 17G300		Const: \$3,094			Total: \$3,438 Const: \$3,437	Section 130
	Description: Crossing safety upgrad	les to Monkton Rd in Ferrisburg	gh on the VTR.			

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source
Rail						
GRANVILLE STP 2034(19) VTrans # 22G031			PE: \$121,620	Const: \$527,020	Total: \$800,000 PE: \$150,000 Const: \$650,000	STBG
	Description: Crossing improvements	s to Handly Rd in Granville on th	e NECR.	·		
HARTFORD STP 2034(23) VTrans # 22G041	Description: Crossing improvements	s to Tigertown Road in Hartford	on the NECR		Total: \$0 PE: \$0 Const: \$0	STBG
HARTLAND	Description. Grossing improvement	3 to Tigertown Road in Flantiora	on the NEOK.		Total: \$150,000	
STP 2034(24) VTrans # 22G042				PE: \$121,620	PE: \$150,000 Const: \$0	
						STBG
	Description: Crossing improvements	s to Circle T Lane in Hartland on	the NECR.			
HOOSICK-BENNINGTON-RUTLAND VTRY(59) VTrans # 21G285			Const: \$400,000		Total: \$493,340 Const: \$493,339	HWY Freight
	Description: Preliminary engineering	g for rail track replacement on th	e VTR B&R and VTR Hoosick ra	ail lines.		J
MIDDLESEX STP 2036(11) VTrans # 17G117	PE: \$135,000	Const: \$100,000	Const: \$350,000		Total: \$650,000 PE: \$150,000 Const: \$500,000	STBG
	Description: Crossing improvement	at Cross Rd. (TH40) in Middlese	ex. MP 77.56			
MONTPELIER STP 6400(30) VTrans # 02G022 Min-6422	Const: \$421,653	PE: \$63,850 Const: \$96,394			Total: \$709,878 PE: \$70,944 Const: \$638,934	Section 130
	Description: PROJECT IS FOR COI	NSTRUCTION OF ACTIVE AND	PASSIVE WARNING DEVICE	S AT THE PIONEER ST./WA	SHINGTON COUNTY RR	
MONTPELIER STP 6400(44) VTrans # 18G274	PE: \$108,000 Const: \$100,000	Const: \$170,000			Total: \$420,000 PE: \$120,000 Const: \$300,000	STBG
	Description: Improve crossing at Gre	een Mountain Drive in Montpelie	er.			3123

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source
Rail		1120	1 127	1 120	T Cu - Clate - Ecour	Jource
MONTPELIER NH 6400(45) VTrans # 19G261 US-2	PE: \$163,500 Const: \$500,000	Const: \$1,360,889			Total: \$2,476,794 PE: \$181,666 Const: \$2,295,127	NHPP
	Description: Rail/highway at-grade	crossing safety improvements lo	ocated at the intersection of Wash	nington County Railroad and	, , ,	
MONTPELIER WACR(13) VTrans # 19G450		Const: \$120,000	Const: \$1,483,346		Total: \$1,977,486 Const: \$1,977,486	HWY Freight
	Description: Bridge 304 substructu	re rehabilitation, MP 1.25. WAC	R M&B Rail Line			
NEWBURY WCRL(20) VTrans # 15G170			Const: \$68,000		Total: \$83,868 Const: \$83,867	HWY Freight
	Description: BRIDGE 520 REHAB,	CONN RIVER MAIN LINE, MP:	5.65			
PITTSFORD STP 2033(35) VTrans # 20G303	PE: \$85,000	PE: \$6,910 Const: \$100,000	Const: \$372,500		Total: \$627,122 PE: \$102,122 Const: \$525,000	STBG
	Description: Crossing improvements at Whipple Hollow Rd in Pittsford on the CLP. DOT 837-138R.					
ROCKINGHAM-RUTLAND GMRC(30) VTrans # 21G286		PE: \$40,540	PE: \$405,400	PE: \$405,400	Total: \$1,050,000 PE: \$1,050,000	HWY Freight
	Description: Preliminary engineering	g for bridge improvements on th	ne Green Mountain Railroad from	Bellows Falls (Rockingham)	to Rutland.	_
ROYALTON STP 2034(16) VTrans # 17G118			PE: \$121,620	Const: \$527,020	Total: \$720,711 PE: \$135,133 Const: \$585,577	STBG
	Description: Crossing improvemen	t upgrade at Stearns Rd (TH67)	in Royalton. MP 30.97			
ROYALTON STP 2034(22) VTrans # 22G040				PE: \$90,000	Total: \$100,000 PE: \$100,000 Const: \$0	STBG
	Description: Crossing improvement	ts to Royalton Hill Road in Roya	Iton on the NECR.			
RUTLAND CITY STP 3000(22) VTrans # 18G275	Const: \$597,536				Total: \$736,971 Const: \$736,971	STBG
Urb-3064	Description: Crossing improvemen	ts to West St. in Rutland City.				

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source	
Rail							
RUTLAND CITY STP 3000(23) VTrans # 18G276	Const: \$393,531				Total: \$437,257 Const: \$437,256	STBG	
	Description: Crossing improvemen	ts to Forest Street in Rutland City	<i>l</i> .				
RUTLAND STP 2033(38) VTrans # 22G032			PE: \$121,620	Const: \$650,000	Total: \$951,677 PE: \$150,000 Const: \$801,677	STBG	
	Description: Crossing improvements to Spruce Street in Rutland on the VTR B&R.						
SHELDON STP LVRT(22) VTrans # 23G010		Other: \$52,000			Total: \$65,000 Other: \$65,000	STBG	
	Description: Scoping Study for the	MVRT/LVRT junction (for safety i	improvements and increase trail	head capacity). Project will us	se Congressional Direct Spend		
ST. ALBANS TOWN STP 2038(20) VTrans # 17G101	PE: \$54,000		Const: \$320,544		Total: \$455,343 PE: \$60,000 Const: \$395,342	STBG	
	Description: Crossing improvement at Industrial Park Rd on the NECR at MP 130.95.						
ST. JOHNSBURY WCRL(28) VTrans # 17G116		Const: \$14,400	Const: \$207,174		Total: \$273,278 Const: \$273,278	HWY Freight	
	Description: Rehab bridge 540 in S	St. Johnsbury.					
SWANTON STP 2038(17) VTrans # 17G119	PE: \$135,000				Total: \$150,000 PE: \$150,000	STBG	
	Description: Crossing improvements to Forest Street in Rutland City.  PE: \$121,620 Const: \$650,000  Description: Crossing improvements to Spruce Street in Rutland on the VTR B&R.  Other: \$52,000  Description: Scoping Study for the MVRT/LVRT junction (for safety improvements and increase trailhead capacity). Project will use  PE: \$54,000 Const: \$320,544  Description: Crossing improvement at Industrial Park Rd on the NECR at MP 130.95.  Const: \$14,400 Const: \$207,174  Description: Rehab bridge 540 in St. Johnsbury.						
SWANTON-ST. JOHNSBURY STP LVRT(16) VTrans # 22G230		Other: \$1,680,000			Total: \$2,100,000 Other: \$2,100,000	Allocated Funds	
	Description: LVRT Marketing Plan	and website development.		,			
WALLINGFORD STP 2033(40) VTrans # 22G034				PE: \$135,000	Total: \$150,000 PE: \$150,000 Const: \$0	STBG	
	Description: Crossing Improvemen	ts at Old Turnpike Road in Wallin	ngford on the GMRR.			0.20	

Project Location					Total Cost	Federal Fund
•	FY22	FY23	FY24	FY25	Fed+State+Local	Source
Rail						
WALLINGFORD STP 2033(41) VTrans # 22G035				PE: \$121,620	Total: \$150,000 PE: \$150,000 Const: \$0	STBG
	Description: Crossing Improvemen	nts to Freeman Brook Road in W				
WEST RUTLAND STP 2033(37) VTrans # 21G339		PE: \$135,000	Const: \$585,000		Total: \$800,000 PE: \$150,000 Const: \$650,000	
	Description: Crossing improvements at Old Boardman Hill Rd (TH5) in West Rutland on the CLP rail line.					
WINDSOR STP 2034(20) VTrans # 22G038				PE: \$121,620	Total: \$150,000 PE: \$150,000 Const: \$0	STBG
	Description: Crossing improvemen	nt to Pasco Way on the NECR.				
					Total: \$60,023,559	
Totals for <b>Rail</b>	PE: \$1,058,500 Const: \$3,856,481 Other: \$5,400,000	PE: \$1,039,643  Const: \$3,694,277  Other: \$7,132,000	PE: \$891,880 ROW: \$10,000 Const: \$11,386,485 Other: \$5,400,000	PE: \$1,641,880 Const: \$2,756,060 Other: \$5,400,000	PE: \$5,322,915 ROW: \$10,000 Const: \$25,525,643 Other: \$29,165,000	

2022 - 2025 Statewide Transportation Improvement Program (STIP)

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source
Roadway Projects						
ADDISON STP 0172(10) VTrans # 18D252 VT-125			PE: \$40,000 ROW: \$16,216		Total: \$69,334 PE: \$49,333 ROW: \$20,000 Const: \$0	STBG
	Description: Project is for slope re	mediation on VT 125 in Addisc	on near mile marker 1.264.			
BAKERSFIELD ER P20-1(834) VTrans # 20D178 VT-108	PE: \$72,036 ROW: \$20,270		Const: \$325,000	Const: \$313,136	Total: \$900,890 PE: \$88,845 ROW: \$25,000 Const: \$787,044	STBG
	Description: Rehabilitation of culv	ert PID 66601 and failed slope	on VT108 at mm 2.56.			3120
BARRE CITY-BARRE TOWN MEGC M 6000(11) VTrans # 83D106 Min-6024	PE: \$224,108			Const: \$2,000,000	Total: \$2,341,166 PE: \$235,903 Const: \$2,105,263	FEGC
332 1	Description: RECONSTRUCTION	OF THE VT14/QUARRY ST.	(BARRE CITY) INTERSECTION	N AND QUARRY HILL RD (BA	ARRE TOWN).	
BENSON STP 017-1(17) VTrans # 20D139 VT-22A	PE: \$162,400	PE: \$215,400	PE: \$160,000 ROW: \$162,400	PE: \$133,000 ROW: \$243,000	Total: \$1,327,331 PE: \$827,331 ROW: \$500,000 Const: \$0	
	Description: Work consist of shou shoulders while also reclaiming the				11-foot lanes and 6-foot	STBG
BRATTLEBORO STP 2000(23) VTrans # 84D030 US-5	ROW: \$494,537	ROW: \$2,000,000	ROW: \$1,398,166		Total: \$4,801,064 ROW: \$4,801,064 Const: \$0	STBG
	Description: RECONSTRUCTION NORTHERLY 1.25 MILES TO TH			83 MILE NORTH OF THE VI	T30 JCT. AND EXTENDING	
BRATTLEBORO-NEWFANE STP CULV(80) VTrans # 21D046 VT-30	PE: \$8,000 Const: \$460,336				Total: \$575,755 PE: \$8,000 Const: \$567,755	STBG
V 1 00	Description: Culvert replacement/	rehabilitation along VT 30 from	Brattleboro mm .326 to Newfa	ne 1.597.		

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source		
Roadway Projects		-						
CABOT-DANVILLE FEGC F 028-3(26)C/3 VTrans # 78D348 US-2	PE: \$700,000	ROW: \$93,100		Const: \$1,900,000	Total: \$2,834,842 PE: \$736,842 ROW: \$98,000 Const: \$2,000,000	FEGC		
	Description: RECONSTRUCTION OF US2 IN CABOT AND DANVILLE, BEGINNING 5.29 MILES EAST OF THE MARSHFIELD-CABOT T/L AND EXTENDING EASTERLY 1.29 MILES.							
CAMBRIDGE-JOHNSON STP CULV(81) VTrans # 21D047 VT-15	PE: \$5,000	Const: \$405,400			Total: \$505,000 PE: \$5,000 Const: \$500,000	STBG		
	Description: Culvert rehabilitation/re	eplacement along VT 15 from 0	Cambridge MM 5.01 to Johnson	n MM 4.43.				
CHESTER STP CULV(60) VTrans # 18D321	Const: \$81,080	Const: \$465,369			Total: \$673,963 Const: \$673,962	STBG		
VT-10	Description: Rehabilitation of culvert PID# 116193 on VT-10 in Chester at MM0.088							
CORNWALL STP 0172(8) VTrans # 15D004 VT-125	PE: \$162,160		ROW: \$20,270 Const: \$170,000	Const: \$511,072	Total: \$1,065,000 PE: \$200,000 ROW: \$25,000 Const: \$840,000	STBG		
	Description: Slope and roadway stabilization along VT125 and the Lemon Fair River.							
ELMORE ER P20-1(808) VTrans # 20D166 VT-12	PE: \$37,026 Const: \$250,000	Const: \$424,929			Total: \$878,090 PE: \$45,666 Const: \$832,423	STBG		
	Description: Replacement of PID 9	5193 located on VT 12 in Elmo	re at MM .27 due to ER VT20-	1.				
FAIRFAX STP CULV(49) VTrans # 13B412				Const: \$390,072	Total: \$481,095 Const: \$481,095	STBG		
VT-104	Description: REPLACEMENT OF E	BRIDGE NO. 5 (72-INCH CULV	ERT) ON VT104 IN FAIRFAX.					
FAYSTON ER P20-1(514) VTrans # 20D165 VT-17	PE: \$44,594 Const: \$170,000	Const: \$478,640			Total: \$855,000 PE: \$55,000 Const: \$800,000	STBG		
	Description: Repairs on VT 17 in Fayston at MM 3.46 due to ER VT20-1.							
HARDWICK STP 037-3(7) VTrans # 19D006	Const: \$503,542	Const: \$128,000			Total: \$778,912 Const: \$778,912	STBG		
VT-16	Description: Remediation of slope of	on the Lamoille River located a	ong VT 16 in Hardwick near m	ım 0.2.				

Project Location					Total Cost	Federal Fund
	FY22	FY23	FY24	FY25	Fed+State+Local	Source
Roadway Projects						
HUBBARDTON STP 0161(32) VTrans # 13C354 VT-30	PE: \$20,270	ROW: \$20,270 Const: \$750,000	Const: \$442,937		Total: \$1,521,309 PE: \$25,000 ROW: \$25,000 Const: \$1,471,308	STBG
	Description: REMOVAL OF LEDGE LINE EXTENDING NORTHERLY 0					3.50
KILLINGTON-STOCKBRIDGE STP CULV(88) VTrans # 21D288	Const: \$70,000  Description: Replacement of culver	Const: \$173,240	n MM 0 to Stockhoides MM 1 950		Total: \$300,000 Const: \$300,000	STBG
VT-100	Description. Replacement of curve	ts along vi 100 from Killingto	TI WIN U to Stockbridge WIN 1.650	J.		
MARSHFIELD-DANVILLE NH CULV(84) VTrans # 21D050	PE: \$10,203				Total: \$10,203 PE: \$10,203	NHPP
US-2	Description: Culvert rehabilitation/re	eplacement on US 2 from Mar	shfield MM 0.047 to Danville MM	1.755.		
MIDDLEBURY STP 021-1(37) VTrans # 18D138 VT-116	PE: \$48,648 ROW: \$32,432		Const: \$350,000	Const: \$686,026	Total: \$1,377,782 PE: \$60,000 ROW: \$40,000 Const: \$1,277,782	STBG
	Description: Project is for the scoping of work related to roadway and bridge #3 condition on VT 116 at mile point 3.52.					
MORGAN STP CULV(46) VTrans # 13C344 VT-111	ROW: \$48,648	Const: \$600,000	Const: \$1,586,536		Total: \$2,756,764 ROW: \$60,000 Const: \$2,696,763	STBG
	Description: REPLACEMENT OF E	BRIDGE NO. 10 (60-INCH CG	MP) ON VT111 IN MORGAN.			
MORRISTOWN ER P20-1(829) VTrans # 20D164 VT-15	PE: \$51,350		Const: \$300,000	Const: \$713,500	Total: \$1,313,333 PE: \$63,332 Const: \$1,250,000	
	Description: Slope and culvert rehabilitation of PID 95702 located on VT 15 in Morristown at MM 0.33 due to storm ER VT20-1.					
NEWPORT TOWN ER P20-1(902) VTrans # 20D163		Const: \$162,160			Total: \$200,000 Const: \$200,000	STBG
VT-105	Description: Replacement of PID11	11265 located on VT 105 in Ne	ewport Town at MM 3.34 due to E	ER VT20-1.		

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund	
Roadway Projects	F1ZZ	F123	F124	F125	reutStatetLocal	Source	
ORWELL					Total: \$1,200,666		
STP 017-1(18)	PE: \$568,100		ROW: \$405,400		PE: \$700,666		
VTrans # 20D140	+333,133				ROW: \$500,000		
VT-22A					Const: \$0		
						STBG	
	Description: Work consist of shoul shoulders while also reclaiming the				11-foot lanes and 6-foot		
PITTSFORD	Shoulders write also reclaiming the	e existing roadway with a stab	ilized base in Orwell along v i 22	ZA ITOTTI WIWI O TO IWIWI 3.22.	Total: \$853,500		
NH 019-3(493)	PE: \$120,000				PE: \$150,000		
VTrans # 02B196	ROW: \$562,800				ROW: \$703,500		
US-7	11011. \$302,000				Const: \$0		
					σοποι: φο	NHPP	
	Description: RECONSTRUCTION	OF US7 IN PITTSFORD, SEC	GMENT 3: BEGINNING APPRO	X. 2.395 KM NORTH OF 1	THE VT3 INTERSECTION		
	AND EXTENDING NORTHERLY	3.694 KM. WORK INCLUDES	WIDENING, FULL SUBBASE F	RECONSTRUCTION, DRAIN	AGE, ETC.		
PITTSFORD-BRANDON					Total: \$8,850,123		
NH 019-3(494)	ROW: \$575,680		Const: \$1,700,000	Const: \$4,900,000	ROW: \$710,014		
VTrans # 02B198					Const: \$8,140,108		
US-7						NHPP	
	Description: RECONSTRUCTION OF US7 IN PITTSFORD AND BRANDON, SEGMENT 4: BEGINNING 1.623 KM SOUTH OF THE PITTSFORD-BRANDON TOWN LINE AND EXTENDING NORTHERLY 2.681 KM. WORK INCLUDES WIDENING, FULL SUBBASE RECONSTRUCTION,						
RICHFORD					Total: \$720,132		
STP CULV(59)	Const: \$350,000	Const: \$233,883			Const: \$720,131		
VTrans # 18D320						STBG	
VT-105	Description: Rehabilitation of culve	ert PID # 65179 on VT-105 in	Richford at MM 8.02.				
RICHFORD					Total: \$53,333		
ER P20-1(825)	PE: \$43,242				PE: \$53,332		
VTrans # 20D168			: D: 16 1 (MM 0.54				
VT-105	Description: Embankment repairs	due to ER V120-1 on V1 105	in Richtord at MM 3.51.				
RIPTON					Total: \$699,406		
ER STP 0174(19)		Const: \$629,465			Const: \$699,405	CTDC	
VTrans # 12C414	Description: CHARDRAIL SLODE	AND ASSOCIATED BOADIA	IAV DEMEDIATION ON VT125 I	INI DIDTONI DECINININO AT	THE MIDDLE EDUDY DIDTON	STBG	
VT-125	Description: GUARDRAIL SLOPE AND ASSOCIATED ROADWAY REMEDIATION ON VT125 IN RIPTON, BEGINNING AT THE MIDDLEBURY-RIPTON TOWN LINE AND EXTENDING EASTERLY 5.71 MILES. DDIR #D5-07 & NEW-DDIR-013.						
ROCKINGHAM					Total: \$2,001,936		
IM 091-1(76)	PE: \$13,000	Const: \$1,248,742			PE: \$14,444		
VTrans # 17D036	Const: \$540,000				Const: \$1,987,491		
I-91S						NHPP	
-	Description: Remediation of rock of						

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source		
Roadway Projects	F1ZZ	F123	F 1 2 4	F125	reu+State+Local	Source		
ROCKINGHAM IM 091-1(77) VTrans # 17D044 I-91S	PE: \$36,000 Const: \$1,930,000	Const: \$50,000			Total: \$2,240,000 PE: \$40,000 Const: \$2,200,000	NHPP		
	Description: Remediation of rock	cut 10 located in Rockingham or	n I-91 at ete mm 34.96 SB.	-				
RYEGATE IM 091-2(83) VTrans # 17D038 I-91N		PE: \$22,500	Const: \$300,000	Const: \$780,000	Total: \$1,225,000 PE: \$25,000 Const: \$1,200,000	NHPP		
	Description: Remediation of rock cut #133 located in Ryegate on I-91 NB ete mm 114.62.							
SPRINGFIELD STP CULV(47) VTrans # 13C346 US-5	PE: \$60,810 ROW: \$16,216	Const: \$1,100,000	Const: \$591,189		Total: \$2,180,828 PE: \$75,000 ROW: \$20,000 Const: \$2,085,827	STBG		
	Description: REPLACEMENT OF	Description: REPLACEMENT OF BRIDGE NOS. 48A AND 48B (CULVERTS) ON US5 IN SPRINGFIELD.						
ST. ALBANS CITY RAIZ(3) VTrans # 22D443		PE: \$560,000	PE: \$1,000,000		Total: \$1,950,000 PE: \$1,950,000	NHPP		
	Description: IMPROVEMENTS TO THE FEDERAL STREET CORRIDOR, FROM THE US7/ST. ALBANS STATE HIGHWAY INTERSECTION TO THE INTERSECTION OF US7/LOWER NEWTON STREET.							
ST. ALBANS IM SWFR(2) VTrans # 17D067	Const: \$1,000,000	Const: \$1,806,643			Total: \$3,118,492 Const: \$3,118,492	STBG		
I-89N	the Rugg and Stevens Brook Wa	Description: Project is for the design and construction of stormwater retrofit best management practices to implement the VTrans Flow Restoration Plans in the Rugg and Stevens Brook Watersheds. The project will be located in St. Albans City and St Albans Town in the state highway ROW along routes I89 near mm 112 to 115, VT 36 near mm 3.2 to 4.1 and the St Albans State Highway Rd mm 0 to 0.8.						
STOWE STP 029-1(22) VTrans # 17D034 VT-100	PE: \$93,242	ROW: \$24,324	Const: \$300,000	Const: \$626,540	Total: \$1,287,748 PE: \$115,000 ROW: \$30,000 Const: \$1,142,747	STBG		
	Description: Remediation of rock	cut #112 located in Stowe on VT	100 at twn mm 2.84 NB.					
SWANTON NH 036-1(9) VTrans # 96B032 VT-78		ROW: \$100,000			Total: \$123,335 ROW: \$123,334 Const: \$0	NHPP		
	Description: PROJECT IS FOR RECONSTRUCTION OF VT78 IN SWANTON, BEGINNING 729 METERS EAST OF THE ALBURGH-SWANTON TOWN LINE AND EXTENDING EASTERLY 9.482 KM (5.892 MILES) TO THE SWANTON VILLAGE LINE.							
VERGENNES STP 017-1(15) VTrans # 19D453	Scp: \$170,000	Scp: \$170,000	Scp: \$170,000	Scp: \$181,880	Total: \$853,330 Scp: \$853,330			
VT-22A	Description: Planning and enviro	nmental linkage study of alternate	e routes around downtown Verg	ennes.				

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source	
Roadway Projects	1 122	1 125	1127	1 123	i eu · Otate · Locai	Source	
WALDEN STP SCRP(27) VTrans # 17D046	Description Description of subscript	Const: \$606,597	27 VT45 244 VP 227 4 205		Total: \$748,146 Const: \$748,146	STBG	
VT-15	Description: Remediation of culver	T PID #9125 located in Walden	on VIIS at twn mm 1.895.		T. I. J. 0000 454		
WALLINGFORD STP 0138(14) VTrans # 17D040 VT-140	ROW: \$12,162	Const: \$130,000	Const: \$166,067		Total: \$380,154 ROW: \$15,000 Const: \$365,154	STBG	
	Description: Remediation of rock cut #033 located in Wallingford on VT 140 at tw mm 2.45.						
WATERBURY STP 0284(31) VTrans # 17D035 US-2	PE: \$131,755		Const: \$700,000	Const: \$1,263,397	Total: \$2,584,055 PE: \$162,500 Const: \$2,421,555	STBG	
00-2	Description: Remediation of rock of	cut #115 located in Waterbury o	n US 2 at twn mm 0.67 WB.				
WATERBURY FEGC F 013-4(13) C/2 VTrans # 22D066		Const: \$232,473			Total: \$244,708 Const: \$244,708	FEGC	
US-2	Description: Removal of abandoned utility poles, and work associated with repairing the curb, sidewalk, buffer strip and bituminous concrete pavement.						
WELLS STP 015-2(11) VTrans # 17D041 VT-30		ROW: \$20,270	Const: \$608,100	Const: \$391,943	Total: \$1,258,403 ROW: \$25,000 Const: \$1,233,402	STBG	
V1 00	Description: Remediation of rock of	cut #36 located in Wells on VT 3	30, twn mm 4.94 NB.			5125	
WEST FAIRLEE-THETFORD STP CULV(48) VTrans # 13C348 VT-113	PE: \$16,216 ROW: \$4,054	Const: \$470,550			Total: \$605,353 PE: \$20,000 ROW: \$5,000 Const: \$580,352	STBG	
	Description: REPLACEMENT OF	BRIDGE NO. 24 (48-INCH CGN	MP) ON VT113. AT THE WES	T FAIRLEE- THETFORD TOV	VN LINE.	2180	
WEST HAVEN-BENSON STP 017-1(16) VTrans # 20D138 VT-22A	PE: \$568,100		ROW: \$405,400		Total: \$1,200,666 PE: \$700,666 ROW: \$500,000 Const: \$0	STBG	
	Description: work consists of shou shoulders while also reclaiming the					3150	

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund	
Roadway Projects	F122	F 1 2 3	F 1 2 4	F 1 2 5	rea+State+Local	Source	
WEST RUTLAND NH 020-1(23) VTrans # 17D042 US-4E	PE: \$121,620		ROW: \$13,500	Const: \$810,000	Total: \$1,065,000 PE: \$150,000 ROW: \$15,000 Const: \$900,000	NHPP	
	Description: Remediation of rock cut #37 located in West Rutland on US 4 at twn mm 13.51.						
WILMINGTON NH CULV(61) VTrans # 18D323 VT-9	PE: \$7,334 ROW: \$32,432	Const: \$300,000	Const: \$443,577		Total: \$966,136 PE: \$9,045 ROW: \$40,000 Const: \$917,090	NHPP	
	Description: Rehabilitation of culv	vert PID # 12326 on VT-9 in W	/ilmington at MM 1.76.				
WINDSOR TCSP TCSE(008)C/3 VTrans # 16D143		Const: \$127,701			Total: \$157,500 Const: \$157,500	TCSP	
	Description: Streetscape improvements on River Street, including new sidewalks, curbing, lighting and cross walks.						
WOODFORD NH 010-1(51) VTrans # 13B350 VT-9	PE: \$553 Const: \$2,001,323				Total: \$2,469,013 PE: \$682 Const: \$2,468,331	NHPP	
	Description: REMOVAL OF LEDGE AND ROCK ALONG VT9 IN WOODFORD, BEGINNING 2.930 MILES EAST OF THE BENNINGTON-WOODFORD TOWN LINE EXTENDING EASTERLY 0.127 MILE.						
WOODSTOCK NH SCRP(16) VTrans # 16D013 US-4		ROW: \$4,054	Const: \$641,082	Const: \$372,008	Total: \$1,254,494 ROW: \$5,000 Const: \$1,249,494	NHPP	
	Description: Culvert rehabilitation	n on US4, MM 7.724.	'	'			
Totals for <b>Roadway Projects</b>	Scoping: \$170,000 PE: \$3,325,767 ROW: \$1,799,231 Const: \$7,356,281	Scoping: \$170,000 PE: \$977,900 ROW: \$2,262,018 Const: \$10,523,792	Scoping: \$170,000 PE: \$1,250,000 ROW: \$2,421,352 Const: \$9,394,488	Scoping: \$181,880 PE: \$133,000 ROW: \$243,000 Const: \$15,657,694	Total: \$66,858,290 Scoping: \$853,330 PE: \$6,806,794 ROW: \$8,285,914 Const: \$50,912,252		

2022 - 2025 Statewide Transportation Improvement Program (STIP)

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source	
State Highway Bridges			1124	1120	1 ou · otato · Looui	Jource	
ADDISON BF 0172(9) VTrans # 15B092 VT-125	PE: \$16,000 Const: \$158,500 Description: Replace Bridge No. 1 (	(short) on VT-125 in Addison o	ver Wards Creek.		Total: \$218,125 PE: \$20,000 Const: \$198,125	GF Bridge	
BARRE TOWN BF 0169(12) VTrans # 12C576 VT-110	PE: \$180,000	Const: \$800,000	Const: \$1,398,733		Total: \$2,973,416 PE: \$225,000 Const: \$2,748,416	GF Bridge	
	Description: REPLACEMENT OF BRIDGE NO. 21 ON VT110 IN BARRE TOWN, OVER JAIL BRANCH.						
BERLIN BF 026-1(43) VTrans # 13B254 US-302	PE: \$72,000	Const: \$2,000,000	Const: \$2,493,019		Total: \$5,706,274 PE: \$90,000 Const: \$5,616,273	GF Bridge	
	Description: Construction of a new bridge on existing alignment with related roadway and channel work.						
BLOOMFIELD BF 0271(27) VTrans # 21B028			PE: \$200,000	PE: \$320,000	Total: \$650,000 PE: \$650,000	GF Bridge	
VT-102	Description: Scoping to evaluate alternatives for bridge no. 9 located on VT-102 in Bloomfield over Nulhegan River.						
BRAINTREE BF 0241(51) VTrans # 12C578 VT-12	PE: \$48,000 Const: \$752,265				Total: \$1,000,331 PE: \$60,000 Const: \$940,331	GF Bridge	
	Description: SUPERSTRUCTURE	REPLACEMENT OF BRIDGE	NO. 47 WITH RELATED APPROA	CH WORK.			
CALAIS BHF 037-2(10) VTrans # 12B144	Const: \$111,000				Total: \$138,750 Const: \$138,750	GF Bridge	
VT-14	Description: REPLACEMENT OF B	RIDGE NO. 74 ON VT14 IN C	ALAIS, OVER PEKIN BROOK.				
CALAIS BHF 037-2(11) VTrans # 12B146	Const: \$400,000	Const: \$854,761			Total: \$1,568,451 Const: \$1,568,451	GF Bridge	
VT-14	Description: REPLACEMENT OF BRIDGE NO. 82 ON VT14 IN CALAIS, OVER KINGSBURY BRANCH.						
CALAIS BHF 037-2(12) VTrans # 12B148	Const: \$350,000	Const: \$508,290			Total: \$1,072,863 Const: \$1,072,862	GF Bridge	
VT-14	Description: REHABILITATION OF	BRIDGE NO. 77 ON VT14 IN	CALAIS, OVER KINGSBURY BRA	NCH.			

	VCIIIIOI	it Agency of Transp	ortation				
Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source	
State Highway Bridges							
CHESTER BF 025-1(45) VTrans # 12B580 VT-103	PE: \$180,000	ROW: \$8,000	Const: \$400,000	Const: \$3,500,000	Total: \$5,110,000 PE: \$225,000 ROW: \$10,000 Const: \$4,875,000	GF Bridge	
	Description: REPLACEMENT OF BRIDGE NO. 14 ON VT103 IN CHESTER, OVER THE WILLIAMS RIVER AND THE GREEN MOUNTAIN RAILROAD.						
CHESTER			·		Total: \$2,873,391		
BF 025-1(46) VTrans # 16B002 VT-103	PE: \$48,000 ROW: \$12,000 Const: \$500,000	Const: \$1,738,713			PE: \$60,000 ROW: \$15,000 Const: \$2,798,391	GF Bridge	
	Description: Replace deck and rail	ls on Bridge No. 16 on VT-103 in	Chester over Williams River.			· ·	
CHESTER BF 0134(50) VTrans # 16B069	Const: \$143,696				Total: \$179,620 Const: \$179,620	GF Bridge	
VT-11	Description: REPLACEMENT OF BRIDGE NO. 51 ON VT-11 IN CHESTER.						
CLAREMONT, NH-WEATHERSFIELD BF A004(642) VTrans # 22B093 VT-12			PE: \$10,400	Const: \$312,000	Total: \$403,000 PE: \$13,000 Const: \$390,000	GF Bridge	
	Description: Vermont's portion (13%) of a bi-state project to rehabilitate Connecticut River Bridge #1 on VT12, between Claremont, NH and Weathersfield, VT. The NH bridge identifier is Claremont 065/134.						
COVENTRY BF 0251(49) VTrans # 21B025 VT-14	Scp: \$16,000 PE: \$280,000		Const: \$1,880,000		Total: \$2,720,000 Scp: \$20,000 PE: \$350,000 Const: \$2,350,000	GF Bridge	
	Description: Replace existing BR1	32 (culvert) on VT14 with a prec	ast concrete box.			G. Bridge	
EDEN BF 029-2(15) VTrans # 21B029 VT-100	Scp: \$36,000 PE: \$144,000			Const: \$560,000	Total: \$925,000 Scp: \$45,000 PE: \$180,000 Const: \$700,000	GF Bridge	
	Description: Replacement of Bridg	e No. 220 located on VT-100 in I	Eden over the Gihon River.				
ELMORE STP CULV(64) VTrans # 18B003 VT-12	Scp: \$4,270 PE: \$350,000 ROW: \$12,000				Total: \$457,838 Scp: \$5,337 PE: \$437,500 ROW: \$15,000 Const: \$0	Cr Daide	
	Description: REPLACEMENT OF	BRIDGE NO. 90				GF Bridge	
	Description. NEFLACEIVIENT OF	DINIDGE NO. 30.					

	VOITING	in Agency of Transp	ortation				
Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fun Source	
State Highway Bridges							
ELMORE BF 0241(55) VTrans # 19B212 VT-12	Scp: \$2,566 PE: \$310,000 ROW: \$48,000		Const: \$400,000	Const: \$590,503	Total: \$1,688,836 Scp: \$3,207 PE: \$387,500 ROW: \$60,000 Const: \$1,238,128	GF Bridge	
	Description: Replace culvert with	precast concrete box or open bo	ttom buried structure.			or bridge	
FAIRFIELD STP DECK(51) VTrans # 19B218 VT-36	PE: \$50,000	ROW: \$8,000	Const: \$300,000	Const: \$973,131	Total: \$1,663,914 PE: \$62,500 ROW: \$10,000 Const: \$1,591,413	GF Bridge	
	Description: Replace deck of Bridge	ge No. 6 on VT-36 in Fairfield cro	ossing the Fairfield River.			G. D. Luge	
HANOVER, NH-NORWICH, VT BF A004(800) VTrans # 19B031 VT-10AE	PE: \$60,000		Const: \$400,000	Const: \$912,474	Total: \$1,715,593 PE: \$75,000 Const: \$1,640,592	GF Bridge	
	Description: DESIGN AND CONSTRUCTION OF A PROJECT TO REHABILITATE THE DECK SURFACE AND PLACE THE EXPANSION JOINT OF THE						
HARTFORD (QUECHEE) NH 020-2(45) VTrans # 17B082 US-4	PE: \$18,400	Const: \$4,000,000	Const: \$6,800,000	Const: \$5,000,000	Total: \$19,773,000 PE: \$23,000 Const: \$19,750,000	GF Bridge	
00 4	Description: Rehabilitation of Bridge	ge 61 (Quechee Gorge) on US-4	in the town of Hartford over the	Ottauquechee River. Illustrative	e Project	G. D. Luge	
IRASBURG STP DECK(50) VTrans # 19B217 VT-14	PE: \$236,000 ROW: \$24,000		Const: \$400,000	Const: \$1,000,000	Total: \$2,075,000 PE: \$295,000 ROW: \$30,000 Const: \$1,750,000	GF Bridge	
	Description: Construction of a new bridge (BR124) with related roadway and channel work.						
KILLINGTON BF 020-2(42) VTrans # 13B260 US-4	PE: \$8,000 Const: \$1,000,000		Const: \$700,000	Const: \$369,532	Total: \$2,596,915 PE: \$10,000 Const: \$2,586,915	GF Bridge	
-	Description: REPLACEMENT OF	BRIDGE NO. 33 ON US4 IN KIL	LINGTON, OVER THE OTTAU	QUECHEE RIVER.		3-	

	Verilleri	Lagericy of Trailspi	or tation				
Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund	
State Highway Bridges							
KILLINGTON BF 020-2(50) VTrans # 19B207 US-4	Scp: \$975 PE: \$144,000	Const: \$500,000	Const: \$1,200,000		Total: \$2,306,219 Scp: \$1,218 PE: \$180,000 Const: \$2,125,000	GF Bridge	
	Description: Construction of a new precast concrete box with related roadway and channel work.						
LITTLETON-WATERFORD BF A003(594) VTrans # 20B273 VT-18	PE: \$272,000				Total: \$340,000 PE: \$340,000 Const: \$0	GF Bridge	
	Description: This project is for VT's	portion of a NH project to rehab	ilitate Br #0B001 located on the	NH/VT state line on VT 18.			
LOWELL BF 029-2(14) VTrans # 12B592 VT-100	PE: \$80,000 ROW: \$40,000		Const: \$700,000	Const: \$1,022,000	Total: \$2,302,500 PE: \$100,000 ROW: \$50,000 Const: \$2,152,500	GF Bridge	
	Description: REPLACEMENT OF BRIDGE NO. 234 ON VT100 IN LOWELL, OVER EAST BRANCH.						
LOWELL STP CULV(65) VTrans # 18B005 VT-100	Scp: \$7,327 PE: \$110,000	ROW: \$8,000	Const: \$250,000	Const: \$486,000	Total: \$1,076,659 Scp: \$9,158 PE: \$137,500 ROW: \$10,000 Const: \$920,000		
					, , , , , , ,	<b>GF</b> Bridge	
	Description: REPLACEMENT OF B	RIDGE NO. 237 (CULVERT) C	ARRYING BROOK ON VT-100	IN LOWELL.			
LUDLOW BF 013-3(16) VTrans # 19B215 VT-100	PE: \$226,000	ROW: \$40,000	Const: \$400,000	Const: \$480,000	Total: \$1,432,500 PE: \$282,500 ROW: \$50,000 Const: \$1,100,000	GF Bridge	
	Description: Replace Bridge no. 102 (short) on VT-100 in Ludlow crossing unnamed brook.						
LYME-THETFORD BF A000(394) VTrans # 12C468 VT-113	PE: \$40,540	Const: \$730,000	Const: \$329,220		Total: \$1,356,389 PE: \$50,000 Const: \$1,306,388	GF Bridge	
	Description: REHABILITATION OF BRIDGE NO. 053/112; CONNECTION			•	NECTICUT RIVER (NH	ŭ	

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fun Source		
State Highway Bridges				v		Jource		
MIDDLEBURY WCRS(23) VTrans # 13G542	ROW: \$600,000				Total: \$631,579 ROW: \$631,578	GF Bridge		
VT-30	Description: LOWER GRADE OF THE VERMONT RAILWAY IN MIDDLEBURY TO ACCOMMODATE 21-FT. VERTICAL CLEARANCE, AND REPLACEMENT OF THE VT30 AND MERCHANTS ROW BRIDGES AT THEIR LOCATIONS.							
MIDDLEBURY					Total: \$125,000			
ER P20-1(503)	PE: \$12,162	Const: \$81,080			PE: \$15,000			
VTrans # 20B170	ROW: \$8,108				ROW: \$10,000			
VT-116					Const: \$100,000	GE Bridge		
	Description: Culvert, PID 796, rep	placement on VT 116 in Middleb	ury at MM 5.6 due to ER VT20-1.			GF Bridge		
MONTGOMERY					Total: \$2,616,514			
STP DECK(40)C/2	PE: \$13,475	Const: \$1,679,736			PE: \$16,843			
VTrans # 15B107	Const: \$400,000				Const: \$2,599,670	GF Bridge		
VT-118	Description DEDITOR DECK AND MINOR DELATED WORK ON SPICES 42 CHARLES AND MINOR TO SEE THE SECTION OF THE SECTIO							
	Description: REPLACEMENT OF DECK AND MINOR RELATED WORK ON BRIDGE 19 ON VT 118 IN MONTGOMERY OVER TROUT RIVER							
MONTGOMERY					Total: \$2,539,165			
STP DECK(47)	PE: \$23,405	Const: \$1,607,927			PE: \$29,256			
VTrans # 16B090	Const: \$400,000				Const: \$2,509,908	GF Bridge		
VT-118	Description: REPLACEMENT OF DECK AND MINOR RELATED WORK ON BRIDGE 20 ON VT 118 IN MONTGOMERY OVER WEST HILL BROOK							
IFWDODT	Description. NET EACEMENT OF	DECK AND MINOR RELATED	WORK ON BRIDGE 20 ON VI I	10 IN WONT GOWENT				
IEWPORT BM19902	Const: \$290,016				Total: \$362,520 Const: \$362,520			
VTrans # 17B172	Const. \$290,010				Corist. \$302,320	GF Bridge		
VT-100	Description: Bridge maintenance project to line existing culvert (br. 256) located on VT-100 in Newport carrying Stoney brook.							
IORTH HERO	, ,	, , ,	1, 1	, , ,	Total: \$13,593,036			
BF 028-1(30)	PE: \$48,000	Const: \$5,000,000	Const: \$3,824,029		PE: \$60,000			
VTrans # 13B264	ROW: \$2,400	σοποι. φο,σσσ,σσσ	OOHOL: \$0,021,020		ROW: \$3,000			
US-2	Const: \$2,000,000				Const: \$13,530,036			
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				, ,,,,,,,,	GF Bridge		
	Description: REPLACE CONCRET	TE DECK OF BRIDGE NO. 5 ON	N US2 IN NORTH HERO, OVER	ALBURGH PASSAGE.				
IORTH HERO-GRAND ISLE					Total: \$20,101,346			
BHF 028-1(26)	Const: \$9,500,000	Const: \$6,800,000	Const: \$786,144		Const: \$20,101,345			
VTrans # 12B142						GF Bridge		
US-2	Description: REPLACEMENT OF BRIDGE NO. 8 ON US2 BETWEEN NORTH HERO AND GRAND ISLE, OVER LAKE CHAMPLAIN.							
IORTON					Total: \$586,996			
BM20904	PE: \$20,000	Const: \$249,597			PE: \$25,000			
/Trans # 20B157	Const: \$200,000				Const: \$561,996	GF Bridge		
VT-114								
	Description: Bridge maintenance o	n bridge #44 located on VT 114	in Norton at 8.825.					

Project Location					Total Cost	Federal Fund		
	FY22	FY23	FY24	FY25	Fed+State+Local	Source		
State Highway Bridges								
PITTSFORD BF 019-3(59) VTrans # 13B266 US-7	PE: \$112,000	Const: \$1,600,000	Const: \$4,669,152	Const: \$1,189,064	Total: \$9,462,770 PE: \$140,000 Const: \$9,322,770	GF Bridge		
	Description: REPLACE BRIDGE NO. 108 ON US7 IN PITTSFORD, OVER FURNACE BROOK.							
PLYMOUTH STP DECK(52) VTrans # 18B007 VT-100	Scp: \$2,057 PE: \$134,000	Const: \$400,000	Const: \$998,877		Total: \$1,918,668 Scp: \$2,571 PE: \$167,500 Const: \$1,748,596	GF Bridge		
	Description: DECK REPLACEMENT OF BRIDGE NO. 107 OVER BLACK RIVER ON VT-100 IN PLYMOUTH.							
PROCTOR BO 1443(54) VTrans # 16B003	ROW: \$7,200 Const: \$1,169,802				Total: \$1,471,253 ROW: \$9,000 Const: \$1,462,252	GF Bridge		
	Description: Replacement of Bridge no. 3 on TH-11 in Proctor over Vermont Railway.							
READSBORO BF 0102(16) VTrans # 13C068		Const: \$300,000		Const: \$8,000,000	Total: \$10,375,000 Const: \$10,375,000	GF Bridge		
VT-100	Description: REPLACEMENT OF BRIDGE NO. 25 ON VT100 IN READSBORO, OVER THE WEST BRANCH OF THE DEERFIELD RIVER.							
RICHFORD ER P20-1(806)C/1 VTrans # 20B162 VT-105	PE: \$20,270 Other: \$27,567				Total: \$59,000 PE: \$25,000 Other: \$33,999	GF Bridge		
	Description: Design and permitting	for replacement of bridge #30 lo	ocated on VT 105 in Richford at	MM .9 due to ER VT20-1 with i	nstallation of a temporary			
RICHFORD ER P20-1(806)C/2 VTrans # 21B189	Const: \$800,000	Const: \$1,345,674			Total: \$2,646,367 Const: \$2,646,366	GF Bridge		
VT-105	Description: Replacement of bridge	Description: Replacement of bridge #30 located on VT 105 in Richford at MM .9 due to ER VT20-1.						
ROCKINGHAM NH CULV(66) VTrans # 18B006 VT-103	Scp: \$16,000 PE: \$176,000	Const: \$160,000	Const: \$960,000		Total: \$1,640,000 Scp: \$20,000 PE: \$220,000 Const: \$1,400,000	GF Bridge		
	Description: REPLACEMENT OF	BRIDGE NO. 6 (CULVERT) CAI	RRYING BROOK ON VT-103 IN	N ROCKINGHAM.		C. 21105c		

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source			
State Highway Bridges									
ROCKINGHAM BF 0113(83) VTrans # 19B208 US-5	PE: \$177,504	ROW: \$16,000	Const: \$1,120,000	Const: \$1,062,064	Total: \$2,969,460 PE: \$221,880 ROW: \$20,000 Const: \$2,727,580	GF Bridge			
	Description: Replace Bridge No. 3	Description: Replace Bridge No. 38 on US-5 in Rockingham crossing the Green Mountain Railroad.							
ROCKINGHAM BF 025-1(48) VTrans # 19B209 VT-103	Scp: \$4,000 PE: \$788,000	ROW: \$12,000			Total: \$1,005,000 Scp: \$5,000 PE: \$985,000 ROW: \$15,000 Const: \$0	GF Bridge			
	Description: Replace Bridge No. 3	(short) on VT-103 in Rockingl	nam crossing unnamed brook.			G. Bridge			
ROYALTON BF 0147(29) VTrans # 21J240 VT-14	Scp: \$97,914 PE: \$637,531 ROW: \$40,000  Description: Replacement of VT14 and typical section.	Const: \$5,200,000	Const: \$2,997,476 [\$900,000 HRRR and \$2,097476 Highway Infra Bridge] er VT14 (NECR BR 35.01). Include	es realignment of VT14 with an	Total: \$11,189,161 Scp: \$121,768 PE: \$796,914 Const: \$10,246,845 ROW: 23,633 increased vertical clearance	Highway Infra Bridge & HRRR			
SEARSBURG BF 010-1(50) VTrans # 13B332 VT-9	PE: \$40,000	Const: \$1,200,000	Const: \$2,500,000		Total: \$4,675,000 PE: \$50,000 Const: \$4,625,000	GF Bridge			
	Description: REPLACEMENT OF	BRIDGE NO. 20 ON VT9 IN S	SEARSBURG, OVER AN UNNAME	ED TRIBUTARY.		J			
SHAFTSBURY STP 014-1(6) VTrans # 16B083 VT-67	PE: \$80,000	ROW: \$32,000	Const: \$374,800	Const: \$560,000	Total: \$1,308,500 PE: \$100,000 ROW: \$40,000 Const: \$1,168,500	GF Bridge			
	Description: REPLACEMENT OF	BRIDGE NO. 1 ON VT-67 IN	SHAFTSBURY.			J			
SPRINGFIELD BF 0134(43) VTrans # 13C334	Const: \$167,500				Total: \$209,375 Const: \$209,375	GF Bridge			
VT-11 Description: REPLACEMENT OF BRIDGE NO. 57 ON VT11 IN SPRINGFIELD, OVER CHESTER BROOK.									
SPRINGFIELD BF 0134(45) VTrans # 13D336	Const: \$644,053				Total: \$805,066 Const: \$805,066	GF Bridge			
VT-11	Description: REPLACEMENT OF	BRIDGE NO. 60 ON VT11 IN	SPRINGFIELD.	·					

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source		
State Highway Bridges		= 0		= \$	. 04 00410 20041	300.00		
SPRINGFIELD BM19201 VTrans # 17B174 VT-106	PE: \$104,000		Const: \$120,000	Const: \$440,000	Total: \$830,000 PE: \$130,000 Const: \$700,000	GF Bridge		
	Description: Bridge maintenance project to place a reinforced concrete invert in culvert (br. 4) located on VT-106 in Springfield carrying unnamed brook.							
STOWE ER P20-1(803) VTrans # 20B171	ROW: \$8,108				Total: \$10,000 ROW: \$10,000	GF Bridge		
VT-108	Description: Replacement of culvert at MM 4.10 on VT 108 in Stowe over Lull's Brook (PID #95423).							
TOPSHAM BF 031-1(13) VTrans # 19B210 VT-25	PE: \$140,000		Const: \$372,000	Const: \$1,280,000	Total: \$2,240,000 PE: \$175,000 Const: \$2,065,000	GF Bridge		
	Description: Replace Bridge No. 23 on VT-25 in Topsham crossing the Waits River.							
MATERRIBY	Description: Replace Bridge No. 25 0	II v I-20 III Toponam oro	osing the waits river.		Total: \$2,801,000			
WATERBURY BF 0284(33) VTrans # 12C602 US-2	PE: \$240,000 ROW: \$800			Const: \$2,000,000	PE: \$300,000 ROW: \$1,000 Const: \$2,500,000	GF Bridge		
	Description: Replacement of BR44 or	n US2 in Waterbury over	the Little River.			21 2111 <b>.</b>		
WORCESTER BF 0241(56) VTrans # 19B213 VT-12	PE: \$310,000 ROW: \$16,000		Const: \$435,000	Const: \$1,080,464	Total: \$2,301,830 PE: \$387,500 ROW: \$20,000 Const: \$1,894,330	GF Bridge		
	Description: Replace culvert with pre-	cast concrete box or ope	n bottom buried structure.			J		
WORCESTER BF 0241(57) VTrans # 19B214 VT-12	Scp: \$1,641 PE: \$350,000 ROW: \$16,000				Total: \$459,551 Scp: \$2,051 PE: \$437,500 ROW: \$20,000 Const: \$0	GF Bridge		
	Description: Replace Bridge No. 89 o	n VT12.				or bridge		

WORCESTER BF 0241(59) VTrans # 86E053 VT-12	Scp: \$16,000 PE: \$350,000 ROW: \$52,000		Const: \$1,883,749	Const: \$1,551,014	Total: \$4,815,954 Scp: \$20,000 PE: \$437,500 ROW: \$65,000 Const: \$4,293,453	
	Description: Replace Bridge No.	84 with a wider structure.				GF Bridge
Totals for <b>State Highway Bridges</b>	Scoping: \$166,836 PE: \$6,471,756 ROW: \$846,616 Const: \$18,986,832 Other: \$27,567	ROW: \$124,000 Const: \$34,055,778	PE: \$210,400 Const: \$39,094,723	PE: \$320,000 Const: \$32,688,246	Total: \$164,809,531 Scoping: \$208,545 PE: \$8,751,480 ROW: \$1,094,579 Const: \$154,720,927 Other: \$34,000	

2022 - 2025 Statewide Transportation Improvement Program (STIP)

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source		
Town Highway Bridges								
ANDOVER BF 0132(14) VTrans # 16J175 Maj-0132	PE: \$104,000 Const: \$400,000	Const: \$1,900,867			Total: \$3,006,084 PE: \$130,000 Const: \$2,876,083	GF Bridge		
•	Description: Replace Bridge No. 9 on FAS-0132 in Andover over the Trout Brook.							
BENNINGTON BF 1000(20) VTrans # 12J606 VT-9	ROW: \$28,000	ROW: \$4,000		Const: \$2,000,000	Total: \$2,540,000 ROW: \$40,000 Const: \$2,500,000	GF Bridge		
-	Description: REPLACE BRIDGE	NO. 6 ON VT9 IN BENNINGTO	N, OVER THE WALLOOMS	AC RIVER.		J		
BRATTLEBORO BF 2000(28) VTrans # 12J608 VT-9	Scp: \$32,000 PE: \$800,000	ROW: \$12,000	ROW: \$28,000	Const: \$640,000	Total: \$1,890,000 Scp: \$40,000 PE: \$1,000,000 ROW: \$50,000 Const: \$800,000			
	Description: REPLACE BRIDGE NO. 54 ON VT9 IN BRATTLEBORO, OVER WHETSTONE BROOK, WITH RELATED APPROACH AND CHANNEL							
BRATTLEBORO-HINSDALE, NH BF A004(152) VTrans # 16J072	ROW: \$1,246,000 Const: \$1,200,000	Const: \$4,400,000	Const: \$6,320,000	Const: \$676,207	Total: \$17,302,759 ROW: \$1,557,500 Const: \$15,745,258	GF Bridge		
	Description: THIS PROJECT REF	PRESENTS VERMONT'S SHA	RE OF THE VERMONT-NEW	/ HAMPSHIRE PROJECT. NE	W HAMPSHIRE IS LEAD.	Gr Bridge		
BRATTLEBORO-HINSDALE, NH BF 2000(34) VTrans # 22J101	PE: \$280,000			Const: \$640,000	Total: \$1,150,000 PE: \$350,000 Const: \$800,000	GF Bridge		
Min-2004	Description: Project is for VTrans share of a NH led project to rehabilitate NH bridges 42/44, 41/40 and Conn River Bridges 1/2. New Hampshire's project							
BURKE BO 1447(31) VTrans # 12J610	Const: \$82,442	2 2. 4.11.154 p.3,356 (6.16)		Zana zami i wie. Znagos i	Total: \$103,053 Const: \$103,052	GF Bridge		
V 114113 π 120010	Description: REPLACE BRIDGE	NO. 35 ON TH31 IN BURKE, C	OVER THE WEST BRANCH C	OF THE PASSUMPSIC RIVER.		J. 51146C		

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source		
Town Highway Bridges								
CHESTER BO 1442(39) VTrans # 12J616	PE: \$427,125	ROW: \$76,500		Const: \$625,000	Total: \$1,217,500 PE: \$502,500 ROW: \$90,000 Const: \$625,000	GF Bridge		
	Description: REPLACE BRIDGE NO. 62 ON TH18 IN CHESTER, OVER THE WILLIAMS RIVER.							
CLARENDON BO 1443(55) VTrans # 19J228	Scp: \$598 PE: \$193,840	Const: \$637,880	Const: \$1,630,870		Total: \$2,511,798 Scp: \$747 PE: \$242,300 Const: \$2,268,750	GF Bridge		
	Description: Rehabilitation of bridge no. 28 (Kingsley town lattice covered bridge) on TH-39 in Clarendon crossing the Mill River.							
DANBY BF 0130(4) VTrans # 12J618 Maj-0130	Scp: \$20,000	PE: \$232,000		Const: \$360,000	Total: \$765,000 Scp: \$25,000 PE: \$290,000 Const: \$450,000	GF Bridge		
	Description: REPLACE SUPERSTRUCTURE OF BRIDGE NO. 7 ON FAS 0130 IN DANBY, OVER MILL BROOK.							
FAIRFIELD BO 1448(46) VTrans # 12J624	Scp: \$20,000	PE: \$200,000		Const: \$650,000	Total: \$925,000 Scp: \$25,000 PE: \$250,000 Const: \$650,000			
	Description: REPLACEMENT OF	BRIDGE NO 40 ON TH20 IN	EVIDEIEI DOVER BI VCK CB	PEEK		GF Bridge		
GRAFTON BF 0125(6) VTrans # 16J177	PE: \$264,000	Const: \$200,000	Const: \$3,520,000	Const: \$1,222,320	Total: \$6,507,900 PE: \$330,000 Const: \$6,177,900	GF Bridge		
Maj-0125	Description: Replacement of Bridg	ge No. 20 on FAS-0125 in Gra	fton over the Saxtons River.			Gr Bridge		
HARTFORD BO 1444(60) VTrans # 16J178	PE: \$820,000 ROW: \$48,000	Const: \$5,000,000	Const: \$12,500,000	Const: \$4,532,461	Total: \$23,117,461 PE: \$1,025,000 ROW: \$60,000 Const: \$22,032,461	GF Bridge		
	Description: Replacement of Bridg	ge 7 on TH-6with a new align	nment.			OI DIIUGE		
	,	,						

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source	
Town Highway Bridges	==			•		Jource	
AMAICA BO 1442(42) VTrans # 19J226	PE: \$400,000		ROW: \$8,000 Const: \$2,000,000	Const: \$1,375,722	Total: \$3,885,723 PE: \$500,000 ROW: \$10,000 Const: \$3,375,722	GF Bridge	
	Description: Rehabilitate existing	Bridge No. 32 (steel thru truss)	on TH-19 in Jamaica crossing t	he West River, with related ap	proach work.		
LEICESTER BO 1445(37) VTrans # 12J636	PE: \$10,343 Const: \$500,000	Const: \$501,548			Total: \$1,264,864 PE: \$12,928 Const: \$1,251,935	GF Bridge	
	Description: REPLACE BRIDGE	NO. 4 ON TH12 IN LEICESTEF	R, OVER THE LEICESTER RIV	/ER.			
OWELL ER P20-1(908) VTrans # 20K310 Maj-0308		ROW: \$20,270	Const: \$450,444	Const: \$1,057,643	Total: \$1,885,000 ROW: \$25,000 Const: \$1,860,000	GF Bridge	
,	Description: Replacement of Bridge #10 across Burgess Branch on Hazen Notch Rd./TH#1						
LUDLOW VILLAGE BO 1443(52) VTrans # 12J638	PE: \$170,000	ROW: \$8,000 Const: \$300,000	Const: \$1,548,505		Total: \$2,071,005 PE: \$212,500 ROW: \$10,000 Const: \$1,848,505	GF Bridge	
	Description: REPLACE EXISTING	G TRUSS BRIDGE NO. 57 ON	TH324 (MILL ST.) IN LUDLOW	VILLAGE WITH A PEDESTR	IAN BRIDGE.	G. Bilage	
LUDLOW VILLAGE NH DECK(49) VTrans # 18J009 VT-103	Scp: \$24 PE: \$32,000 Const: \$400,000	Const: \$1,787,803			Total: \$2,774,784 Scp: \$30 PE: \$40,000 Const: \$2,734,753	GF Bridge	
	Description: SUPERSTRUCTURE	E AND DECK REPLACEMENT	OF BRIDGE NO. 26 OVER JE	WELL BROOK ON VT-103 IN	LUDLOW VILLAGE.	- 0-	
MONTPELIER-BERLIN NH DECK(48) VTrans # 18J008 US-2	PE: \$60,000 Const: \$1,000,000	Const: \$1,135,878			Total: \$2,744,848 PE: \$75,000 Const: \$2,669,847	GF Bridge	
55.2	Description: DECK REPLACEME	NT OF BRIDGE NO. 64 OVER	WINOOSKI RIVER ON US-2 II	N MONTPELIER AND BERLI	N ALONG WITH	G. D.IAGC	

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source
Town Highway Bridges						
MT. HOLLY BO 1443(56) VTrans # 12J642	Scp: \$44,000	PE: \$200,000		Const: \$445,000	Total: \$750,000 Scp: \$55,000 PE: \$250,000 Const: \$445,000	GF Bridge
	Description: REPLACEMENT OF BRIDGE NO. 64 ON TH17 IN MT. HOLLY, OVER A BRANCH OF THE MILL RIVER.					
NEWBURY BO 1447(32) VTrans # 16J179	Const: \$102,809				Total: \$128,511 Const: \$128,511	GF Bridge
Min-0700	Description: Rehabilitation of Brid	ge No. 15 on TH-3 in Newbury o	ver the Wells River, including	replacement of the existing de	ck and steel beams and	J
NEWFANE BF 0106(6) VTrans # 13J306 Maj-0106	PE: \$13,373 Const: \$1,120,000	Const: \$2,164,368			Total: \$4,122,176 PE: \$16,716 Const: \$4,105,460	GF Bridge
Waj 0 100	Description: REPLACEMENT OF BRIDGE NO. 12 ON FAS 0106 IN NEWFANE, OVER THE ROCK RIVER.					
NORTHFIELD BF 0241(58) VTrans # 19J223 VT-12	PE: \$670,000	ROW: \$28,000	ROW: \$172,000	Const: \$600,000	Total: \$1,837,500 PE: \$837,500 ROW: \$250,000 Const: \$750,000	GF Bridge
	Description: Replace Bridge No. 6	60 on VT-12 in Northfield Village	crossing the Dog River.			G. D. age
POULTNEY BO 1443(53) VTrans # 16J180	PE: \$108,000 Const: \$1,250,000	Const: \$2,813,183			Total: \$4,198,184 PE: \$135,000 Const: \$4,063,183	GF Bridge
	Description: Replace Bridge No. 7 on TH-6 in Poultney over the Poultney River.					
POULTNEY BF 0145(13) VTrans # 21J164 VT-31		PE: \$360,000			Total: \$450,000 PE: \$450,000 Const: \$0	GF Bridge
V 1-5 I	Description: Project is for rehabilit	ation of truss Bridge #4 on VT 31	I which crosses the Poultney	River.		OI DIIUGE

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source
Town Highway Bridges						
ROCKINGHAM (BELLOWS FALLS) BO 1442(41) VTrans # 16J181	PE: \$1,124,000	ROW: \$400,000	ROW: \$800,000	Const: \$1,000,000	Total: \$3,905,000 PE: \$1,405,000 ROW: \$1,500,000 Const: \$1,000,000	GF Bridge
Description: Replacement of Bridge No. 53 on TH-448 in Rockingham (Bellows Falls) over the Power Dam Canal.						
SALISBURY-CORNWALL BO 1445(39) VTrans # 18J164	Scp: \$16,000	PE: \$320,000		Const: \$625,000	Total: \$1,045,000 Scp: \$20,000 PE: \$400,000 Const: \$625,000	GF Bridge
	Description: REPLACEMENT OF E	BRIDGE NO. 8 ON TH1 OVER	R OTTER CREEK, ON EXISTIN	G ALIGNMENT.		
SPRINGFIELD BF 0134(49) VTrans # 16B068 VT-11	PE: \$88,000 ROW: \$55,200	Const: \$450,000	Const: \$1,303,565		Total: \$2,370,956 PE: \$110,000 ROW: \$69,000 Const: \$2,191,956	GF Bridge
	Description: REPLACEMENT OF B	BRIDGE NO. 61 ON VT-11 IN	SPRINGFIELD.			or bridge
STOCKBRIDGE BO 1444(61) VTrans # 19J225	Scp: \$96,000	PE: \$360,000		Const: \$1,000,000	Total: \$1,570,000 Scp: \$120,000 PE: \$450,000 Const: \$1,000,000	GF Bridge
	Description: Replacement of Bridge	e No. 35 (steel thru truss) on T	TH-2 in Stockbridge crossing the	e White River., with related roa	adway and channel work.	_
STOWE BO 1446(39) VTrans # 12J658	Scp: \$1,000 PE: \$150,000 ROW: \$20,000		Const: \$937,500	Const: \$937,500	Total: \$2,088,750 Scp: \$1,250 PE: \$187,500 ROW: \$25,000 Const: \$1,875,000	GF Bridge
	Description: REPLACE BRIDGE N	IO. 48 ON TH43 IN STOWE, C	OVER MILLER BROOK.			or bridge

Project Location					<b>Total Cost</b>	Federal Fund
	FY22	FY23	FY24	FY25	Fed+State+Local	Source
Town Highway Bridges						
TOWE BO 1446(37) VTrans # 12J660	PE: \$83,000		Const: \$937,500	Const: \$937,500	Total: \$1,978,750 PE: \$103,750 Const: \$1,875,000	GF Bridge
	Description: REPLACE BRIDGE	NO. 51 ON TH43 IN STOWE	, OVER MILLER BROOK.			
WALPOLE-ROCKINGHAM BO 1442(43) VTrans # 22J313			PE: \$160,000		Total: \$200,000 PE: \$200,000	GF Bridge
Maj-0224	Description: VTrans share on NH	led project on bridge B056 of	over the Conn River located on	Bridge St.		
WATERBURY BO 1446(40) VTrans # 93J040	Scp: \$38,146 PE: \$496,000	ROW: \$60,000		Const: \$1,000,000	Total: \$1,742,683 Scp: \$47,682 PE: \$620,000 ROW: \$75,000 Const: \$1,000,000	CF Duideo
	Description: REPLACEMENT OF	PRINCE NO 26 WITH A RI	IDIED STRUCTURE ON THE	STOME ST / OVED THATCHE	D DDOOK	GF Bridge
MECTAINCEED	Description: NEFEACEMENT OF	BRIDGE NO. 30 WITH A BO	TRIED STRUCTURE, ON THE	310WE 31.) OVER HIATORE		
WESTMINSTER BF 0126(13) VTrans # 12J668 Maj-0126	PE: \$41,600 Const: \$1,600,000	Const: \$1,716,740			Total: \$4,197,925 PE: \$52,000 Const: \$4,145,925	GF Bridge
Waj-0120	Description: REHABILITATION OF THE EXISTING BRIDGE NO. 5 ON FAS 0126 IN WESTMINSTER, OVER THE SAXTONS RIVER.					
WOLCOTT BO 1446(38) VTrans # 19J222	Scp: \$36,000 PE: \$640,000	ROW: \$40,000			Total: \$895,000 Scp: \$45,000 PE: \$800,000 ROW: \$50,000 Const: \$0	GF Bridge
	Description: Replace BR6 on TH-	-3 in Wolcott crossing the Lan	noille River.			G. B.iuge
WOODSTOCK BF 0166(12) VTrans # 12J672 Maj-0166	Scp: \$20,000 PE: \$120,000	-	Const: \$200,000	Const: \$584,000	Total: \$1,155,000 Scp: \$25,000 PE: \$150,000 Const: \$980,000	GF Bridge
	Description: CONCRETE DECK	REPLACEMENT WITH MINC	R ROADWAY APPROACH W	ORK, FOR BRIDGE NO. 1 ON F	FAS 0166, OVER GULF	_
Totals for <b>Town Highway Bridges</b>	Scoping: \$323,768 PE: \$7,095,281 ROW: \$1,397,200 Const: \$7,655,251	PE: \$1,672,000 ROW: \$648,770 Const: \$23,008,268	PE: \$160,000 ROW: \$1,008,000 Const: \$31,348,384	Const: \$20,908,354	Total: \$108,298,211 Scoping: \$404,710 PE: \$11,127,695 ROW: \$3,811,500 Const: \$92,954,306	

2022 - 2025 Statewide Transportation Improvement Program (STIP)

Project Location	EVO	EV02	FY24	EVOE	Total Cost	Federal Fund		
Tuestie o Oestete	FY22	FY23	FY24	FY25	Fed+State+Local	Source		
Traffic & Safety								
ARLINGTON					Total: \$100,000			
STP 319-1(29)	PE: \$100,000				PE: \$100,000	HSIP		
VTrans # 17T047	Description: HSIP site. Safety improvement to intersection of VT 313 and Warm Brook Rd. in Arlington at MM 7.11.							
VT-313	Description: HSIP site. Safety imp	rovement to intersection of VT	313 and Warm Brook Rd. in Ar	lington at MM 7.11.				
BARRE CITY					Total: \$3,697,000			
HES 037-1(8)	PE: \$427,000	Const: \$755,287			PE: \$427,000			
VTrans # 04D196 VT-14	Const: \$2,514,713				Const: \$3,270,000			
					. , ,	HSIP		
	Description: IMPROVEMENTS TO	THE VT14 (MAPLE AVE.)/ME	ERCHANT ST. INTERSECTION	I IN BARRE CITY, INCLUDIN	G REALIGNMENT OF			
	MERCHANT STREET.							
BARRE TOWN					Total: \$2,512,338			
HES STPG 6100(6)			Const: \$750,000	Const: \$1,762,338	Const: \$2,512,338			
VTrans # 99D128						HSIP		
VT-14	Description: PROJECT IS FOR IM	IPROVEMENTS TO THE VT14	I/BRIDGE ST./STERLING HILL	ROAD INTERSECTION IN S	OUTH BARRE.			
BENNINGTON					Total: \$2,937,503			
STP 1000(23)	PE: \$39,536	PE: \$60,000	Const: \$2,697,967		PE: \$99,536			
VTrans # 18D165	ROW: \$50,000	Const: \$90,000			ROW: \$50,000			
VT-67A		, ,			Const: \$2,787,967			
					. , ,	HSIP		
	Description: IMPROVEMENTS TO THE INTERSECTION OF VT-67A, MATTESON ROAD, SILK ROAD, AND COLLEGE DRIVE IN THE TOWN OF							
	BENNINGTON							
BENNINGTON					Total: \$2,540,491			
NHG SIGN(72)	PE: \$325,000	Const: \$1,200,000	Const: \$1,015,491		PE: \$325,000			
VTrans # 20T219					Const: \$2,215,491			
VT-279						HSIP		
	Description: sign replacement alor	ng VT 279 in Bennington from E	ETE mm 0.0 to ETE mm 6.054 i	ncluding ramps.				
BRATTLEBORO					Total: \$140,946			
STP 2000(29)	Const: \$140,946				Const: \$140,946			
VTrans # 20T095	σοποι: ψ1+0,0+0				σοποι: ψ140,040	STBG		
US-5	Description: Pedestrian improvem	ents on US 5, at select location	ns hetween MM 3.3 and 4.55			3.50		
	Description: Pedestrian improvements on US 5, at select locations between MM 3.3 and 4.55							
BRIDPORT-MIDDLEBURY	0 , 4=0 ===				Total: \$78,772			
HES RMBL(5)	Const: \$78,772				Const: \$78,772			
VTrans # 19T268					40=1	STBG		
VT-125	Description: Installation of centerlin		terline pavement markings at va	arious locations on VT Route	125 beginning in Bridport at			
	TWN MM 5.2 and ending at Middle	edury I WN MM 0.1.						

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source	
Traffic & Safety							
CLARENDON-RUTLAND TOWN NHG SGNL(56) VTrans # 20T118	Const: \$2,624,336				Total: \$2,624,336 Const: \$2,624,336	HSIP	
US-7N	Description: Replacement of 4 sign	nals on US-7 MS 303, MS 305,	MS 306 and MS 313.				
CRASH PROGRAM HWCR(332) VTrans # 22T445		Other: \$540,000			Total: \$600,000 Other: \$600,000	HSIP	
	Description: Crash Reporting Syste	em for FFY 2023, including all r	necessary personnel, training, co	onsultant assistance an	d program maintenance.		
CRASH REPORTING HWCR(331) VTrans # 21T378	Other: \$247,500				Total: \$275,000 Other: \$275,000	HSIP	
	Description: This project includes all of the necessary personnel, training, consultant assistance and program maintenance to run the Crash Reporting system for FFY2022.						
FAIR HAVEN-RUTLAND TOWN NHG SIGN(70) VTrans # 19T229 US-4E	PE: \$3,259 Const: \$2,000,000				Total: \$2,003,259 PE: \$3,259 Const: \$2,000,000	NHPP	
	Description: Project is for the replacement of traffic signs on US 4 from Fair Haven twn mm 0.0 to Rutland Town twn mm 18.829.						
HARTFORD NH 020-2(44) VTrans # 17T048 US-5	PE: \$350,000	PE: \$50,000	PE: \$190,000 ROW: \$100,000		Total: \$690,000 PE: \$590,000 ROW: \$100,000 Const: \$0	HSIP	
	Description: HSIP project. Improve	ments to the intersection of US	S 5, twn mm 3.53, and US 4 in H	artford.			
HARTFORD NHG SGNL(60) VTrans # 20T298 US-5	PE: \$50,000		Const: \$960,000		Total: \$1,010,000 PE: \$50,000 Const: \$960,000	NHPP	
	Description: Replacement of MS-403 and rehabilitation of MS-406 and 406A located in Hartford on US 5.						
HARTFORD STP 0113(59)S VTrans # 98C026 US-5	ROW: \$6,272 Const: \$1,692,728				Total: \$1,699,000 ROW: \$6,272 Const: \$1,692,728	STBG	
	Description: PROJECT IS FOR INS LEHMAN DRIVE.	STALLING ROUNDABOUTS A	T THE INTERSECTIONS OF U	S5 AND SYKES AVE.,	AND SYKES AVE. AND RALPH		

Project Location					<b>Total Cost</b>	Federal Fund
	FY22	FY23	FY24	FY25	Fed+State+Local	Source
Traffic & Safety						
MIDDLEBURY NH 019-3(62) VTrans # 00B140 US-7		PE: \$65,000 ROW: \$50,000	PE: \$200,000 ROW: \$100,000		Total: \$415,000 PE: \$265,000 ROW: \$150,000 Const: \$0	NHPP
	Description: PROJECT IS FOR A EXCHANGE ST. IN MIDDLEBUR		N AND SCOPING FOR A ROUN	DABOUT AT THE INTE	RSECTION OF US7 AND	
NEW HAVEN HES 032-1(8) VTrans # 04B210 VT-17	PE: \$200,000	Const: \$1,620,000	Const: \$1,165,046		Total: \$3,294,496 PE: \$200,000 Const: \$3,094,496	HSIP
	Description: REALIGNMENT OF INTERSECTION.	THE VT17/EAST ST. (TH22 & T	TH18) INTERSECTION IN NEW I	IAVEN, AND ELIMINAT	ION OF THE VT17/TH19	
NORWICH STPG SGNL(57) VTrans # 20T119	Const: \$200,000	Const: \$1,510,269			Total: \$1,710,269 Const: \$1,710,269	STBG
VT-10AE	Description: Replacement of signals MS 408, MS 410 and MS 411.					
PLAINFIELD NH 028-3(41) VTrans # 14T184 US-2	PE: \$200,000		ROW: \$200,000		Total: \$400,000 PE: \$200,000 ROW: \$200,000 Const: \$0	NHPP
	Description: Project is for improve	ments to the intersection of US	Route 2 and Town Highway 1 (M	ain Street) in the Town	of Plainfield.	
POWNAL-DORSET NHG SIGN(71) VTrans # 20T218 US-7	PE: \$89,991	Const: \$740,530	Const: \$677,771		Total: \$1,508,292 PE: \$89,991 Const: \$1,418,301	NHPP
	Description: Sign replacement along US 7 from Pownal MM 0.00 to Dorset MM 1.815 (ETE 39.175), including ramps. Class 1 signs excluded.					
RUTLAND TOWN NHG SGNL(59) VTrans # 20T293 US-7	PE: \$50,000	PE: \$65,000 Const: \$350,000	Const: \$282,875		Total: \$747,875 PE: \$115,000 Const: \$632,875	NHPP
	Description: Replacement of MS 3	308 located on US 7 at MM 1.14	0.		'	

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source				
Traffic & Safety	1122	1 120	1 127	1 120	r cu · Otate · Local	Jource				
SOUTH HERO STP HES 028-1(22) VTrans # 12B016 US-2	Const: \$1,870,707	Const: \$61,578	WESTBOUND AT THE US2/VT3	14 INTERSECTION IN	Total: \$2,146,983 Const: \$2,146,983	HSIP				
03-2	Description: INSTALLATION OF A LEFT-TURN LANE ON US2 WESTBOUND, AT THE US2/VT314 INTERSECTION IN SOUTH HERO. INCLUDES OTHER GENERAL SAFETY IMPROVEMENTS.									
ST. ALBANS TOWN STPG SGNL(61) VTrans # 20T301 US-7	PE: \$50,000		Const: \$900,000		Total: \$950,000 PE: \$50,000 Const: \$900,000	STBG				
	Description: Replacement of MS-6	802 and rehabilitation of MS-80	3 located on US 7 at MM 1.95 an	d 2.10.						
ST. ALBANS STP 044-1(2) VTrans # 16T035		PE: \$250,000	PE: \$100,000		Total: \$350,000 PE: \$350,000	HSIP				
VT-104	Description: ST. ALBANS VT-104/I-89 @ EXIT #19 INTERSECTION IMPROVEMENT									
STATEWIDE - NORTHEAST REGION STPG MARK(317) VTrans # 21T245	PE: \$25,000 Const: \$2,000,000	Const: \$444,569			Total: \$2,469,569 PE: \$25,000 Const: \$2,444,569	STBG				
	Description: Work to be done within districts 4, 7 and 9 to include the installation of new pavement markings, centerlines and edgelines on NHS, State routes, and centerlines on Class 1 and 2 roads.									
STATEWIDE - NORTHEAST REGION STPG MARK(314) VTrans # 19T234	Const: \$565,777				Total: \$565,777 Const: \$565,777	STBG				
VIIIII # 101204	Description: Work to be done within Districts 4,7 and 9, to include the installation of new pavement markings, centerlines and edgelines on NHS, State routes, and centerlines on Class 1 and 2 roads.									
STATEWIDE - NORTHEAST REGION STPG MARK(320) VTrans # 22T006		Const: \$1,975,654	Const: \$493,848		Total: \$2,469,502 Const: \$2,469,502	STBG				
	Description: Work to be done within districts 4, 7 and 9 to include the installation of new pavement markings, centerlines and edgelines on NHS, State routes, and centerlines on Class 1 and 2 roads.									
STATEWIDE - NORTHEAST REGION STPG MARK(323) VTrans # 23T054			Const: \$2,679,510		Total: \$2,679,510 Const: \$2,679,510	STBG				
	Description: Work to be done within districts 4, 6, 7 and 9 to include the installation of new pavement markings on NHS, State routes, and centerlines on Class 1 and 2 roads.									

Project Location					Total Cost	Federal Fund			
	FY22	FY23	FY24	FY25	Fed+State+Local	Source			
Traffic & Safety									
STATEWIDE - NORTHEAST STPG SIGN(74) VTrans # 23T042 VT-111	Description: Sign replacement on	VT 100 from Hyde Park ETE 1	PE: \$230,688	95.453 and on VT 111 fr	Total: \$230,688 PE: \$230,688 om Morgan ETE 10.113 to Brighton	STBG			
	ETE 15.137.	•	·						
STATEWIDE - NORTHWEST REGION STPG MARK(315) VTrans # 19T235	Const: \$716,773				Total: \$716,773 Const: \$716,773	STBG			
	Description: Work to be done in d centerlines on Class 1 and 2 road		allation of pavement markings, co	enterlines and edge lines	s on NHS and State routes, and				
STATEWIDE - NORTHWEST REGION STPG MARK(318) VTrans # 21T246	Const: \$2,000,000	Const: \$430,879			Total: \$2,430,879 Const: \$2,430,879	STBG			
	Description: Work to be done in districts 5 and 8 will include installation of pavement markings, centerlines and edge lines on NHS and State routes, and centerlines on Class 1 and 2 roads								
STATEWIDE - NORTHWEST REGION STPG MARK(321) VTrans # 22T007		Const: \$1,340,000	Const: \$947,846		Total: \$2,287,846 Const: \$2,287,846	STBG			
	Description: Work to be done in districts 5 and 8 will include installation of pavement markings, centerlines and edge lines on NHS and State routes, and centerlines on Class 1 and 2 roads								
STATEWIDE - NORTHWEST REGION STPG MARK(324) VTrans # 23T055			Const: \$2,714,408		Total: \$2,714,408 Const: \$2,714,408	STBG			
VITAIIO II ZOTOGO	Description: Work to be done in districts 5, 6 and 8 will include installation of pavement markings on NHS and State routes, and centerlines on Class 1 and 2 roads								
STATEWIDE - SOUTH REGION STPG MARK(325) VTrans # 23T056			Const: \$2,473,034		Total: \$2,473,034 Const: \$2,473,034	STBG			
	Description: Project is for the installation of new pavement markings on the National Highway System, State roads, and Class I Town Highways. Includes Districts 1, 2 and 3.								
STATEWIDE - SOUTH REGION STPG MARK(316) VTrans # 19T236	Const: \$697,906				Total: \$697,906 Const: \$697,906	HSIP			
VIIIIII II 101200	Description: Project is for the insta Town Highways within Addison, B				System, State roads, and Class I				

Project Location	EVO	F)/00	F)/0.4	EVOE	Total Cost	Federal Fund				
	FY22	FY23	FY24	FY25	Fed+State+Local	Source				
Traffic & Safety										
STATEWIDE - SOUTH REGION					Total: \$2,212,774					
STPG MARK(319)	PE: \$25,000	Const: \$1,187,774			PE: \$25,000					
VTrans # 21T247	Const: \$1,000,000				Const: \$2,187,774	STBG				
	Description: Project is for the installation of new pavement markings, centerlines and edge lines, on the National Highway System, State roads, and Class I Town Highways. Includes Districts 1, 2 and 3.									
STATEWIDE - SOUTH REGION					Total: \$2,238,678					
STPG MARK(322)		Const: \$1,398,166	Const: \$840,512		Const: \$2,238,678					
VTrans # 22T008		σσιισα φτ,σσσ, τσσ	σοποι: ψο το,ο τ2		σσησι: ψ2,2σσ,στσ	HSIP				
	Description: Project is for the insta Town Highways. Includes Districts		ngs, centerlines and edge lines	, on the National Highway Syst	em, State roads, and Class I					
STATEWIDE					Total: \$2,744,902					
STP SIGN()	PE: \$150,000	PE: \$150,000	Const: \$1,044,902	PE: \$150,000	PE: \$450,000					
VTrans # 02K188	, 11,111		, ,,,	Const: \$1,250,000	Const: \$2,294,902					
Vitalio II OZICIOO				σσιιστι φ 1,200,000	σσιισα: φ2,2σ 1,σσ2	NHPP				
	Description: REPLACE SIGNING AND DELINEATION ALONG STATE HIGHWAYS NOT ON THE INTERSTATE OR NATIONAL HIGHWAY SYSTEMS, TO MEET NEW FHWA REFLECTIVITY REQUIREMENTS.									
STATEWIDE					Total: \$907,523					
STP HRRR(24)	PE: \$40,000	Const: \$867,523			PE: \$40,000					
VTrans # 15T036	, ,,,,,,,	, , , , , ,			Const: \$867,523					
Triane // Terese					231.3t. \$231,623	HSIP				
	Description: Installation of new sig	ıns, pavement markings and gu	uardrail on high risk rural roads							
STATEWIDE					Total: \$10,320,000					
STP MARK()	PE: \$80,000	PE: \$80,000	PE: \$80,000	PE: \$80,000	PE: \$320,000					
VTrans # 15T044	Const: \$5,000,000	\$66,666	🔾 🔾	Const: \$5,000,000	Const: \$10,000,000	HSIP				
	Description: Line item for the installation of new pavement markings, centerlines, and edge lines on the National Highway System, State System, and Class									
	I Town Highways.	aliation of new pavement marking	ngs, centerines, and edge intes	on the National Fighway Syst	em, State System, and Class					
STATEWIDE					Total: \$662,043					
HES HRRR(25)		Const: \$662,043			Const: \$662,043					
VTrans # 18T305		, , , , , ,			, , , ,	HSIP				
	Description: Includes signs and m	arkings on local roads identified	d as having elevated potential t	for highway crashes.						
STATEWIDE			·		Total: \$1,560,000					
Interstate Marking Projects TBD	PE: \$40,000	PE: \$40,000	PE: \$40,000	PE: \$40,000	PE: \$160,000					
VTrans # 18T354	ι Ε. ψ-ιο,οσο	ι Ε. ψτο,000	ι Ε. ψτο,000	Const: \$1,400,000	Const: \$1,400,000					
v 11a113 # 101034				ουτίοι. ψ 1,400,000	Ουτίδι. φ 1,400,000	NHPP				
	Description: Interstate marking pro	picets to be determined				INTER				
	Description. Interstate marking pro	ojecis io de determined.								

Project Location					<b>Total Cost</b>	Federal Fund						
	FY22	FY23	FY24	FY25	Fed+State+Local	Source						
Traffic & Safety												
STATEWIDE					Total: \$222,333							
HWCR(330)	Other: \$200,100		Other: \$222,333	HSIP								
VTrans # 20T269	Description. This present includes all passessory parsonnel training consultant assistance and program maintenance to vive the Court Description system for											
	FFY 2021.	Description: This project includes all necessary personnel, training, consultant assistance and program maintenance to run the Crash Reporting system for FFY 2021										
TATEWIDE					Total: \$166,667							
HES SHSP(19)	Other: \$150,000				Other: \$166,666							
VTrans # 20T322						HSIP						
	Description: This project is for the	evaluation of the HSIP infrastruc	cture improvement program.									
TATEWIDE					Total: \$400,000							
HSIP(11)	Other: \$100,000	Other: \$200,000	Other: \$100,000		Other: \$400,000	HSIP						
VTrans # 21T243		Description: This project is for a consultant to conduct transportation data analysis, visualizations and report production while also assisting in program										
	development and analytic producti		on data analysis, visualizations a	and report production while a	ilso assisting in program							
TATEWIDE					Total: \$1,358,965							
IMG MARK(119) VTrans # 21T248	PE: \$50,000	Const: \$1,000,000			PE: \$50,000							
	Const: \$308,965				Const: \$1,308,965							
						NHPP						
	Description: Installation of new pay	vement markings, centerline and	edge lines on interstate highwa	ays, ramps and US 4.								
TATEWIDE					Total: \$1,800,000							
HES HSIP(12) VTrans # 22T255		Other: \$540,000	Other: \$540,000	Other: \$540,000	Other: \$1,800,000	HSIP						
	Description: Project is to procure F	Description: Project is to procure Probe Data for use in the Safety, Mobility, Traffic Operations, and Planning domains. Date and services to include Travel										
	Time & Speed, Volume, Origin-De		Mobility, Traine Operations, an	d Flamming domains. Date a	ind scrylocs to include Travel							
TATEWIDE					Total: \$1,100,000							
HSIP(13)		Other: \$600,000	Other: \$390,000		Other: \$1,100,000	HSIP						
VTrans # 22T301												
	Description: HSIP program suppor	t.										
TATEWIDE		0 4 4500 000	0 4 4500 000	0 4 4500 555	Total: \$1,500,000							
HSIP(17)		Const: \$500,000	Const: \$500,000	Const: \$500,000	Const: \$1,500,000	HSIP						
VTrans # 22T423	Description: Project is to support municipalities for construction of low impact countermeasures for intersections, curve warning and roadside design.											
TATEWIDE	Bossiphon: 1 Tojost is to support in	Tariforpalitioo for construction of the	ion impaot odditorinoaddica fol	i interesocione, our ve warring	Total: \$1,050,000							
HSIP(19)		Other: \$675,000	Other: \$270,000		Other: \$1,050,000							
VTrans # 22T437		σιιοι. ψοί σ,σοσ	σιτοι. ψ <i>Σ1</i> 0,000		σιιοι. ψ1,000,000	HSIP						
	Description: Highway Safety Netwo	Description: Highway Safety Network Screening Tool Procurement and Sustainment.										

Project Location	FY22	FY23	FY24	FY25	Total Cost Fed+State+Local	Federal Fund Source			
Traffic & Safety									
STOWE STPG SGNL(52) VTrans # 17T308 VT-100	ROW: \$15,000 Const: \$1,038,280				Total: \$1,053,280 ROW: \$15,000 Const: \$1,038,280	HSIP			
	Description: Installation of a new	traffic signal at the VT100/Wes	st Hill Road (TH 6) intersection	in Stowe.					
STOWE STP 0235(24) VTrans # 21T435			PE: \$200,000		Total: \$200,000 PE: \$200,000	STBG			
VT-108	Description: Installation of a traffic	c signal and reconfiguration of	the VT108/Luce Hill intersectio	n in Stowe.					
WALLINGFORD-RUTLAND NHG SIGN(68) VTrans # 17T334	Const: \$259,685				Total: \$259,685 Const: \$259,685	NHPP			
US-7	Description: Sign replacement of	Type B signs for statewide line	item 02K188. Located on US	7 in Wallingford-Rutland Town.					
WALLINGFORD-RUTLAND NHG SGNL(71) VTrans # 21T368 US-4		PE: \$100,000	PE: \$250,000	Const: \$100,000	Total: \$450,000 PE: \$350,000 Const: \$100,000	HSIP			
	Description: Replacement of MS 301: US 7 & VT 140 WALLINGFORD and MS 311: US 4 & HOME DEPOT RUTLAND TOWN and upgrades to MS 302: US 7 & VT 103 CLARENDON								
					Total: \$82,374,302				
Totals for <b>Traffic &amp; Safety</b>	PE: \$2,294,786 ROW: \$71,272 Const: \$24,709,588 Other: \$697,600	PE: \$860,000 ROW: \$50,000 Const: \$16,134,272 Other: \$2,555,000	PE: \$1,290,688 ROW: \$400,000 Const: \$20,143,210 Other: \$1,300,000	PE: \$270,000 Const: \$10,012,338 Other: \$540,000	PE: \$4,715,474 ROW: \$521,272 Const: \$71,523,556 Other: \$5,614,000				

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

https://www.ccrpcvt.org/our-work/ourplans/transportation-improvementprogram/





# 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: <u>rob.white@vermont.gov</u>
- 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.