

**VTrans Federal Competitive Grants Awarded 2018-2023 (as of 01/02/24)**

Year	Program	Project Title	Project Description	Federal Award	State Match	Local Match
2018	BUILD	Vermont Regional Freight Rail Corridor Upgrade	Rehabilitate 31 rail bridges along the western corridor between Rutland and Hoosick, NY	\$20,000,000	\$6,966,000	\$1,000,000
2018	FTA Bus & Bus Facilities	Vermont 5339 Competitive Awards of FFY2017	32 <30' buses (GMT, TVT, MVRTD, RCT, AT, SEVT, GMCN)	\$2,600,000	\$152,941	\$305,883
2018	FTA Bus & Bus Facilities	Vermont LowNo Electric Bus grant for Green Mountain Transit	4 electric buses to the Green Mountain Transit Authority's fleet	\$480,000	\$12,500	\$438,116
2018	FTA Bus & Bus Facilities	VT 2018 LowNo GMT Montpelier	Two (2) - 18 passenger all-electric transit vehicles to be used for public transit service in the Montpelier area. Also, construct charging infrastructure and installation of electric vehicle supply equipment.	\$407,064		\$71,835
2018	FAA Airport Improvement	William H. Morse Runway Reconstruction	Reconstruction of the runway at the William H. Morse State Airport in Bennington	\$2,979,125	\$331,014	
2018	FAA Airport Improvement	William H. Morse Taxiway Construction	Construction of the taxiway at the William H. Morse State Airport in Bennington	\$1,332,681	\$148,076	
2018	FAA Airport Improvement	Rutland-Southern Vermont Taxiway Reconstruction	Reconstruction of the taxiway at the Rutland-Southern Vermont State in Rutland	\$2,529,129	\$281,014	
2018	FAA Airport Improvement	State Airport Improvements Statewide	Various improvements at state airports	\$2,422,445	\$269,161	
2019	FHWA AID	Field Metalizing of State Bridges	Field metalizing Windsor steel beam bridge	\$720,000	\$180,000	
2019	FAA Airport Improvement	Perimeter Fencing at the Franklin County Airport	Install perimeter fencing at the Franklin County State Airport in Highgate	\$608,051	\$67,561	
2019	FAA Airport Improvement	Runway Extension at the Stowe-Morrisville Airport	Extend at runway at the Stowe-Morrisville State Airport in Morrisville	\$1,495,992	\$166,221	
2019	FAA Airport Improvement	State Airport Improvements Statewide	Various improvements at state airports	\$870,911	\$73,159	
2020	FTA Research	Vermont HSR Substance Abuse Recovery Award FY16	provide vital research to identify and pilot innovative strategies to expand existing rural transportation services to address gaps in transportation access to supportive adjunct services to support recovery from addiction utilizing it's existing demand response transit service deemed as "Recovery Rides - Access to Substance Treatment and Employment"	\$170,000	\$132,500	\$30,000
2020	FTA Bus & Bus Facilities	VTrans FFY20 award for 5339 Competitive SFY21 and SFY22 grant	five (5) replacement cutaway buses for AT, TVT; six (6) replacement Sprinter style vans GMT, MVRTD, RCT, SEVT	\$836,350	\$84,296	\$102,296
2020	FTA Bus & Bus Facilities	VT FFY19 Award for SFY21 and SFY22 LoNo Advance Transit (AT)	two (2) heavy-duty battery electric expansion buses and three (3) medium size light duty expansion battery electric cutaway buses for use by Advance Transit (AT) and installation of a charging infrastructure and other associated engineering and design costs for the infrastructure upgrades	\$3,000,000	\$237,500	\$237,500
2020	FTA Bus & Bus Facilities	VT FFY20 Award for SFY22 and SFY23 LoNo	four (4) replacement electric cutaways, associated charging equipment, and facility upgrades to support electric vehicle charging equipment for RCT, GMCN	\$793,420	\$46,349	\$128,992
2020	FAA Airport Improvement	Franklin County Airport Taxiway Construction	Construction of the taxiway at the Stowe-Morrisville State Airport in Morrisville	\$3,726,384	\$414,043	
2020	FAA Airport Improvement	State Airport Improvements Statewide	Various improvements at state airports	\$1,388,523	\$121,058	
2021	FTA Research	Vermont UVC Research Grant	VTrans will work with Dartmouth College and selected Vermont transit providers to design and implement UVC lights and eeking data on how effective they are at destroying viruses	\$581,201		
2021	FTA Bus & Bus Facilities	VT FFY21 Award for SFY22 and SFY23 LoNo Tri Valley Transit (TVT)	Four battery electric cutaway buses and purchase and install four 24 KW DC electric vehicle chargers (EVSE). DC chargers require the least amount of site work to install at each of Tri-Valley Transit (TVTs) sites	\$1,026,659	\$60,157	\$116,313

2021	Northern Borders	Northeast Kingdom International Airport Terminal	Constuction of a terminal at the Northeast Kingdom International Airport	\$492,000	\$123,000	
2021	Congressional Spending	Franklin County Airport Runway Extension	Extension of the runway by an additional 401 feet	\$2,000,000		
2021	Congressional Spending	LVRT Enhancements	Lamoille Valley Rail Trail user experience and community investments	\$2,000,000	\$200,000	\$200,000
2021	Congressional Spending	White River Junction Rail Station Platform Reconstruction	Reconstruction of the Amtrak rail stations platform in White River Junction	\$800,000	\$200,000	
2021	IIJA Rail Appropriations	Passenger Rail Car Replacement	New passenger rail cars for the Vermonter and Ethan Allen Express Amtrak services (Vermont's portion of mandatory rail car replacement)	\$114,000,000		
2021	FAA Airport Improvement	Hartness Airport Construct/Extend/Improve Safety Area	Construction, extension and improvement of safety areas at the Hartness State Airport in Springfield	\$523,392	\$58,155	
2021	FAA Airport Improvement	Franklin County Airport Runway Reconstruction	Reconstruction of the runway at the Franklin County State Airport in Highgate	\$651,764	\$72,418	
2021	FAA Airport Improvement	State Airport Improvements Statewide	Various improvements at state airports	\$999,675	\$96,742	
2021	Annual Rail Appropriations	Amtrak Vermonter & Ethan Allen Express Safety Projects	Various safety projects related to vegetation removal and switch point indicators	\$12,770,210		
2022	Northern Borders	Barton Rail Transload Facility	Construction of a rail-truck transload facility in Barton	\$350,000	\$87,500	\$50,000
2022	FTA Bus & Bus Facilities	MVRTD and GMT E-Buses	9 eBuses and related charging equipment and utility fit-up. 4 Medium Heavy-duty (MVRTD) and 5 Large, heavy-duty vehicles (GMT)	\$9,515,616	\$930,471	\$626,457
2022	FTA Bus & Bus Facilities	5339 Competitive MVRTD SFY23	Facility construction - new office and bus barn to protect eBuses and charging infrastructure	\$2,515,616	\$314,452	\$314,452
2022	RAISE	Winooski River Bridge Replacement	Replacement of the Winooski River Bridge	\$24,800,000	\$3,100,000	\$3,100,000
2022	Congressional Spending	Amtrak Stations Rehabilitation Phase I	Various station improvements, which can include technology improvements, signage, solar-powered electric vehicle charging stations, parking improvements, and improvements to station interiors	\$1,600,000	\$400,000	
2022	Congressional Spending	MVRT Rehabilitation and Extension	Resurfacing the 26.4-mile corridor, removing old unused track, and constructing an extension to Lower Newton St. in St. Albans	\$1,440,000	\$360,000	
2022	Annual Rail Appropriations	Amtrak Vermonter & Ethan Allen Express Safety Projects	Various safety projects related to grade crossing upgrades, entralized traffic control, switches, subgrade stability, and embankment stabilization	\$45,501,666		
2022	FAA Airport Improvement	Franklin County Airport Runway Reconstruction	Reconstruction of the runway at the Franklin County State Airport in Highgate	\$2,221,577	\$246,842	
2022	FAA Airport Improvement	Franklin County Airport Lighting Vault	Construct, install and Expand Lighting Vault at the Franklin County State Airport in Highgate	\$543,342	\$60,371	
2022	FAA Airport Improvement	Franklin County Airport Runway Lighting Reconstruction	Reconstruction of runway lighting at the Franklin County State Airport in Highgate	\$855,519	\$95,058	
2022	FAA Airport Improvement	State Airport Improvements Statewide	Various improvements at state airports	\$1,459,962	\$126,440	
2023	FTA Bus & Bus Facilities	GMT E-Buses and E-Bus Infrastructure	17 Heavy-duty eBuses (eleven 40' and six 25' vehicles), chargers, back-up mobile charging unit, facility upgrades, and training	\$22,469,318	\$1,137,996	\$2,632,952
2023	FMCSA Innovative Technology Deployment	Online Truck Permitting Project	Automate truck permitting which will result in more cost-effective and faster issuance of truck permits	\$2,000,000		
2023	RAISE	Vermont Regional Freight Rail Corridor Upgrade	Rehabilitate 12 rail bridges along the western corridor between Rutland and Hoosick, NY	\$10,275,651		
2023	FHWA Wildlife Crossing Pilot	Sharkeyville Brook Wildlife Crossing (Waterbury)	Design a wildlife crossing to reduce WVCs and reestablish wildlife connectivity	\$1,600,000		
2023	CRISI Rail	St. Lawrence and Atlantic Railroad 286,000lbs Upgrades	Intallation of new 115# continuous welded rail, new ballast and surfacing to handle 286,000lbs carloads (Vermont portion of the corridor)	\$1,800,000		\$1,800,000
2023	FRA Corridor Identification and Development	Vermonter Service Development Plan	Develop a Service Development Plan for the Vermonter extension to Montreal	\$500,000		
2023	FRA Corridor Identification and Development	Western Corridor Service Development Plan	Develop a Service Development Plan for the Wester Corridor	\$500,000		

2023	Annual Rail Appropriations	Amtrak Vermonter & Ethan Allen Express Safety Projects	Various safety improvements related to slope stability, warning devices, rail replacement, bridge and culvert upgrades, and ledge improvements	\$95,690,725		
2023	FAA Airport Improvement	Franklin County Airport Obstruction Removal (Phase I)	Remove obstructions at the Franklin County Airport	\$1,059,593	\$117,732	
2023	FAA Airport Improvement	Franklin County Airport Obstruction Removal (Phase II)	Remove obstructions at the Franklin County Airport	\$725,009	\$80,556	
2023	FAA Airport Improvement	Franklin County Airport Runway Extension	Extension of the runway by an additional 600 feet	\$3,447,773	\$383,085	
2023	FAA Airport Improvement	Rutland-Southern Vermont Runway Rehabilitation	Rehabilitate 1,300 feet of Runway 1-19	\$1,928,177	\$214,241	
2023	FAA Airport Improvement	State Airport Improvements Statewide	Various improvements at state airports	\$395,525	\$43,946	
<b>Total</b>				<b>\$415,400,045</b>	<b>\$18,192,555</b>	<b>\$11,154,796</b>