

MOBILITY AND  
TRANSPORTATION  
INNOVATION PROGRAM

DANIEL CURRIER AND  
ROSS MACDONALD

FEBRUARY 6, 2024

# AGENCY OF TRANSPORTATION

# MOBILITY AND TRANSPORTATION INNOVATION FOCUS



Support innovative strategies and projects that improve both mobility and access to services for:

- Transit-dependent Vermonters,
- Reduce the use of single occupancy vehicles, and
- Reduce greenhouse gas emissions.

## H.693

- \$750,000 T-funds
- \$3,000,000 Carbon Reduction Funding
- Rural Applicant Technical Assistance
- Updated Guidance and Extended Application Period
- Support for Capital and Operations

## EXISTING MTI FOCUS AREAS

- Extension of existing Transportation Demand Management (TDM) programs
- Creation of new TDM programs
- Creation and marketing of TDM Resources
- Expansion of first mile/last mile programs
- Support for employers and/or employees to adopt TDM measures (including incentives), in collaboration with an existing or new TDM program provider
- Implementation of planned TDM programs (bike share, car share, microtransit, etc.)

<b>Project Types</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>
Microtransit Pilots	2	1	6	5
Bike Share/E Bike Programs	4	1	2	3
Walking Programs	0	0	1	1
Public Transit Rider Support	3	2	2	0
Telework Resources	1	0	0	0
Carshare/Mobility Support	3	1	2	3
Transportation Demand Activity Support	0	2	1	1

<b>MTI Grant Years</b>	<b>Total Spending</b>	<b>Funding Source</b>
SFY 2021 (Year 1)	\$500,000	State
SFY 2022 (Year 2)	\$331,151	FHWA STBG
SFY 2023 (Year 3)	\$984,763	FHWA STBG and State
SFY 2024 (Year 4)	\$841,114	FHWA STBG and State
SFY 2025 (Year 5)	\$3,500,000*	FHWA STBG, State, and CRF

\*\$3,000,000 CRF



<b>Funding Source</b>	<b>State</b>	<b>FHWA STBG</b>	<b>FHWA Carbon Reduction Funding</b>	<b>Total</b>
SFY 2024 (Year 4)	\$341,114	\$500,000	\$0	\$841,114
SFY 2025 (Year 5)	\$50,000	\$450,000	\$3,000,000	\$3,500,000

## FOCUS AREAS FOR CARBON REDUCTION FUNDING

- Support the Creation of Micromobility Services
- Support Land Use Planning and Transit Orientated Design work
- Support the Creation of Telework Policies and Programs
- Extension of existing Transportation Demand Management (TDM) programs
- Creation of new TDM programs
- Creation and marketing of TDM Resources
- Expansion of first mile/last mile programs
- Support for employers and/or employees to adopt TDM measures (including incentives), in collaboration with an existing or new TDM program provider
- Implementation of planned TDM programs (bike share, car share, microtransit, etc.)