



FFY 2019-2023 TRANSPORTATION IMPROVEMENT PROGRAM

MONTACHUSETT METROPOLITAN PLANNING ORGANIZATION

MPO ENDORSED

May 16, 2018

Prepared by the
MONTACHUSETT REGIONAL PLANNING COMMISSION
FFY 2018 PROGRAM YEAR

Prepared in cooperation with the Massachusetts Department of Transportation and the U.S. Department of Transportation. The views and opinions of the Montachusett Regional Planning Commission expressed herein do not necessarily state or reflect those of the Massachusetts Department of Transportation or the U.S. Department of Transportation.

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The Montachusett MPO and the MRPC fully complies with Title VI of the Civil Rights Act of 1964 and related statutes and regulations in all programs and activities. The Montachusett MPO operates without regard to race, color, national origin, English Proficiency, ancestry, creed, income, gender, age and/or disability. Any person who believes him/herself or any specific class of persons, to be subject to discrimination prohibited by Title VI may by him/herself or by representative file a written complaint with the MRPC or the MMPO. Complaints are to be filed no later than 180 days from the date of the alleged discrimination. Please contact Glenn Eaton at 978-345-7376 ext. 310 for more information.

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MONTACHUSETT

REGIONAL PLANNING COMMISSION

Offices: 464 Abbott Ave., Leominster, Massachusetts 01453
(978) 345-7376 Fax: (978) 348-2490



MONTACHUSETT METROPOLITAN PLANNING ORGANIZATION ENDORSEMENT OF THE 2019 – 2023 TRANSPORTATION IMPROVEMENT PROGRAM

Whereas, the Montachusett Metropolitan Planning Organization (MMPO) has completed its review in accordance with 23 CFR Part 450 Section 324 (Development and content of the Metropolitan Transportation Plan) and 23 CFR Part 450 Section 326 (Transportation Improvement Program: General) and hereby certifies that the FFY 2019-2023 TIP is financially constrained and that it conforms to the Montachusett 2016-2040 Regional Transportation Plan. Based on the results of the review and analyses, the Montachusett 2016-2040 Regional Transportation Plan and FFY 2019-2023 TIP are consistent with the air quality goals of, and in conformity with, the Massachusetts State Implementation Plan;

Therefore, the Committee of Signatories representing the Montachusett Metropolitan Planning Organization (MMPO) by a majority vote hereby endorses the Montachusett Region FFY 2019-2023 Transportation Improvement Program (TIP).



Stephanie Pollack, Secretary and CEO
Massachusetts Department of Transportation

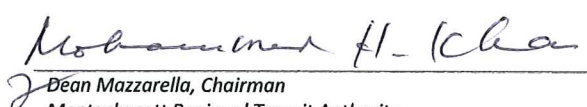
Mark Hawke, Mayor
City of Gardner

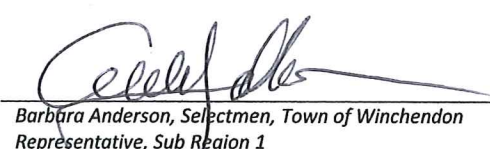
Stephen DiNatale, Mayor
City of Fitchburg


Kyle Johnson, Selectmen, Town of Ashburnham
Representative, Sub Region 2

Stanley B. Starr, Jr., Selectmen, Town of Lancaster
Representative, Sub Region 4


John A. Telepciak, Chairman
Montachusett Regional Planning Commission


Dean Mazzarella, Chairman
Montachusett Regional Transit Authority


Barbara Anderson, Selectmen, Town of Winchendon
Representative, Sub Region 1


Paula Bertram, Selectmen, Town of Lunenburg
Representative, Sub Region 3

5/16/18
Date

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Montachusett Regional Planning Commission
established 1968
Commonwealth of Massachusetts

MPO SELF CERTIFICATION COMPLIANCE STATEMENT

This will certify that the Comprehensive, Continuing, Cooperative Transportation Planning Process for Fiscal Years 2018 and 2019 in the Montachusett Metropolitan Planning Organization is addressing major issues facing the region and is being conducted in accordance with all applicable requirements including:

1. 23 USC Section 134, 49 U.S.C. 5303, and this subpart;
2. In nonattainment and maintenance areas, sections 174 & 176 (c) & (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) & (d)) and 40 CFR part 93;
3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
4. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
5. Section 1101 (b) of the Fixing America's Surface Transportation Act (FAST Act), (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
6. 23 CFR 230, regarding the implementation of an Equal Employment Opportunity Program on Federal and Federal-Aid construction contracts;
7. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR Parts 27, 37 and 38;
8. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
9. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
10. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.
11. Anti-lobbying restrictions found in 49 U.S.C. Part 20. No appropriated funds may be expended by a recipient to influence or attempt to influence an officer or employee of any agency, a Member of Congress, in connection with the awarding of any Federal contract.

The Committee of Signatories representing the Montachusett Metropolitan Planning Organization (MMPO) by a majority vote hereby endorses the Self Certification Compliance Statement for the Montachusett MPO.


Stephanie Pollack, Secretary and CEO
Massachusetts Department of Transportation

John A. Telepciak, Chairman
Montachusett Regional Planning Commission

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City of Gardner

Dean Mazarella, Chairman
Montachusett Regional Transit Authority

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310 CMR 60.05: Global Warming Solutions Act Requirements for the Transportation Sector and the Massachusetts Department of Transportation

Self-Certification Compliance Statement for Metropolitan Planning Organizations

This will certify that the FFY 2019-2023 Transportation Improvement Program for the Montachusett Metropolitan Planning Organization is in compliance with all applicable requirements in the State Regulation 310 CMR 60.05: Global Warming Solutions Act Requirements for the Transportation Sector and the Massachusetts Department of Transportation. The regulation requires the Metropolitan Planning Organizations (MPOs) to:

1. 310 CMR 60.05, 3(b)(1)(a): Evaluate and track the GHG emissions and impacts of RTPs and TIPs;
2. 310 CMR 60.05, 3(b)(1)(b): In consultation with MassDOT, develop and utilize procedures to prioritize and select projects in RTPs, TIPs, and STIPs based on factors that include GHG emissions and impacts;
3. 310 CMR 60.05, 3(b)(1)(c): Quantify net GHG emissions and impacts resulting from the projects in RTPs and TIPs and have made efforts to minimize GHG emissions and impacts;
4. 310 CMR 60.05, 3(b)(1)(d): Determine in consultation with MassDOT that the appropriate planning assumptions used for GHG emissions modeling are consistent with local land use policies, or that local authorities have made documented and credible commitments to establishing such consistency;
5. 310 CMR 60.05, 4(a)(2)(e): Develop public consultation procedures for GHG reporting and related GWSA requirements consistent with current and approved regional public participation plans;
6. 310 CMR 60.05, 4(c): Prior to making final endorsements on the RTPs, TIPs, STIPs, and projects included in these plans, MassDOT and the MPOs shall include the GHG Assessment and information on related GWSA activities in RTPs and TIPs and provide an opportunity for public review and comment on the RTPs, and TIPs.
7. 310 CMR 60.05, 6(a): After a final GHG assessment has been made by MassDOT and the MPOs, MassDOT and the MPOs shall submit MPO-endorsed RTPs and TIPs within 30 days of endorsement to the Department for review of the GHG assessment.


Stephanie Pollack, Secretary and CEO
Massachusetts Department of Transportation

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Representative, Sub Region 3

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Representative, Sub Region 4


Date

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TRANSPORTATION AND TRANSIT PROJECT PRIORITIES: FEDERAL & STATE SECTIONS

Please note that the projects listed represent the best available information at the time of compilation. Actual implementation is subject to right of way, design, land taking, local action and/or other issues that could delay project time frames and subsequently advertising and award dates.

In addition, federal guidance requires that the TIP reflect Year of Expenditure (YOE) dollars for projects and programs. To accommodate this requirement, individual project cost estimates provided by MassDOT have been adjusted by a four percent per year inflation factor depending upon its year of placement in the TIP (for this TIP, Federal Years 2020, 2021, 2022 and 2023). Year 1 cost estimates remain as provided but projects in Year 2, 3, 4 or 5 (i.e. FFY 2020, 2021, 2022 or 2023) have been increased by a YOE factor of 4%, 8%, 12% or 16%, respectively.

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2019 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 1A / Regionally Prioritized Projects

► Regionally Prioritized Projects

	Non-Interstate Pavement	608728	Montachusett	Winchendon	WINCHENDON- RESURFACING & RELATED WORK ON ROUTE 202, FROM THE TEMPLETON TOWN LINE TO MAIN STREET (3.1 MILES)	2	STP	\$ 1,596,635	\$ 1,277,308	\$ 319,327	Construction; Total \$1,596,635; YOY Total \$1,596,635; STP; TEC = 38; D2 Project; 100% Design & PS&E;
	Roadway Reconstruction	604961	Montachusett	Clinton	CLINTON- RESURFACING & RELATED WORK ON ROUTE 110 (HIGH STREET)	3	STP	\$ 2,436,388	\$ 1,949,110	\$ 487,278	Construction; Total \$2,436,388; YOY Total \$2,436,388; STP; TEC = 36; 75% Under Review;
	Roadway Reconstruction	607848	Montachusett	Hubbardston	HUBBARDSTON- RESURFACING AND RELATED WORK ON ROUTE 68, FROM WILLIAMSVILLE ROAD TO THE GARDNER C.L.	3	STP	\$ 4,044,376	\$ 3,235,501	\$ 808,875	Construction; Total \$4,044,376; YOY Total \$4,044,376; STP; TEC = 44; 75% Design; Book Job;
	Intersection Improvements	607446	Montachusett	Westminster	WESTMINSTER- INTERSECTION IMPROVEMENTS, ROUTE 2A AT ROUTE 140	3	STP	\$ 2,176,454	\$ 1,741,163	\$ 435,291	Construction; Total \$2,176,454; YOY Total \$2,176,454; STP; TEC = 43; 100% Design Recvd 3/15/2018;
Regionally Prioritized Projects subtotal ►								\$ 10,253,853	\$ 8,203,082	\$ 2,050,771	◀ 80% Federal + 20% Non-Federal

► Section 1A / Fiscal Constraint Analysis

				Total Regional Federal Aid Funds Programmed ►		\$ 10,253,853	\$ 10,253,853	◀Total	\$ -	Target Funds Available
				STP programmed ►		\$ 10,253,853	\$ 8,203,082	◀ STP		
				HSIP programmed ►		\$ -	\$ -	◀ HSIP		
				CMAQ programmed ►		\$ -	\$ -	◀ CMAQ		
				TAP programmed ►		\$ -	\$ -	◀ TAP		

Section 1A Instructions: MPO Template Name) Choose Regional Name from dropdown n list to populate header and MPO column;
Column C) Enter ID from ProjectInfo; **Column B)** Choose Municipality Name from dropdown n list; **Column H)** Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; **Column I)** Enter the total amount of funds being programmed in this fiscal year and for each funding source; **Column J)** Federal funds autocalculates. Please verify the amount and only change if needed for flex. **Column K)** Non-federal funds autocalculates. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; **Column L)** Enter Additional Information as described - please do not use any other format.

► Section 1B / Earmark or Discretionary Grant Funded Projects

► Other Federal Aid

			Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
			Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
Other Federal Aid subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2019 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 2A / State Prioritized Reliability Projects

► Bridge Program / Inspections

	Bridge Program		Montachusett		Bridge Inspection			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Inspection			\$ -	\$ -	\$ -	
Bridge Program / Inspections subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Bridge Program / Off-System

	Bridge Program	608260	Montachusett	ATHOL	ATHOL- BRIDGE REPLACEMENT, A-15-005, WASHINGTON AVE OVER ATHOL POND OUTLET	2	STP-BR-OFF	\$ 2,485,419	\$ 1,988,335	\$ 497,084	
	Bridge Program	608259	Montachusett	TOWNSEND	TOWNSEND- BRIDGE REPLACEMENT, T-07-013, WEST MEADOW ROAD OVER LOCKE BROOK	3	STP-BR-OFF	\$ 991,896	\$ 793,517	\$ 198,379	
AMENDMENT: Move Project - (FROM 2018)	Bridge Program	607127	Montachusett	HUBBARDSTON	HUBBARDSTON- BRIDGE REPLACEMENT, H-24-009, EVERGREEN ROAD OVER MASON BROOK	3	STP-BR-OFF	\$ 3,365,860	\$ 2,692,688	\$ 673,172	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
Bridge Program / Off-System subtotal ►								\$ 6,843,175	\$ 5,474,540	\$ 1,368,635	◀ 80% Federal + 20% Non-Federal

► Bridge Program / On-System (NHS)

	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
Bridge Program / On-System (NHS) subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Bridge Program / On-System (Non-NHS)

	Bridge Program	608612	Montachusett	ATHOL	ATHOL- BRIDGE REPLACEMENT, A-15-008, CRESCENT STREET OVER MILLERS RIVER	2	NHPP-Off	\$ 7,860,160	\$ 6,288,128	\$ 1,572,032	
	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
Bridge Program / On-System (Non-NHS) subtotal ►								\$ 7,860,160	\$ 6,288,128	\$ 1,572,032	◀ 80% Federal + 20% Non-Federal

► Bridge Program / Systematic Maintenance

	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
Bridge Program / Systematic Maintenance subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2019 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
► Interstate Pavement											
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
Interstate Pavement subtotal ►								\$ -	\$ -	\$ -	◀ 90% Federal + 10% Non-Federal
► Non-Interstate Pavement											
	Non-Interstate Pavement	608475	Montachusett	Multiple	LANCASTER- HARVARD- LITTLETON RESURFACING AND RELATED WORK ON ROUTE 2	3	NHPP	\$ 18,585,000	\$ 14,868,000	\$ 3,717,000	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
Non-Interstate Pavement subtotal ►								\$ 18,585,000	\$ 14,868,000	\$ 3,717,000	◀ 80% Federal + 20% Non-Federal
► Roadway Improvements											
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
Roadway Improvements subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

2019 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Safety Improvements

	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
Safety Improvements subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 2B / State Prioritized Modernization Projects

► ADA Retrofits

	ADA Retrofits		Montachusett		ADA Retrofits			\$ -	\$ -	\$ -	
	ADA Retrofits		Montachusett		ADA Retrofits			\$ -	\$ -	\$ -	
ADA Retrofits subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Intersection Improvements

	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
Intersection Improvements subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Intelligent Transportation Systems

	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
Intelligent Transportation System subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

2019 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable:</i> a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Roadway Reconstruction											
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
Roadway Reconstruction subtotal ►								\$ -	\$ -	\$ -	◄ Funding Split Varies by Funding Source
► Section 2C / State Prioritized Expansion Projects											
► Bicycles and Pedestrians											
	Bicycles and Pedestrians	608193	Montachusett	Multiple	FITCHBURG- LEOMINSTER- RAIL TRAIL CONSTRUCTION (TWIN CITIES RAIL TRAIL)	3	CMAQ	\$ 11,059,443	\$ 8,847,554	\$ 2,211,889	Construction / PSAC score 45 / Total Project Cost \$18,030,899 / AC YR 1 of 2
	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
Bicycles and Pedestrians subtotal ►								\$ 11,059,443	\$ 8,847,554	\$ 2,211,889	◄ 80% Federal + 20% Non-Federal
► Capacity											
	Capacity		Montachusett		Capacity			\$ -	\$ -	\$ -	
	Capacity		Montachusett		Capacity			\$ -	\$ -	\$ -	
Capacity subtotal ►								\$ -	\$ -	\$ -	◄ Funding Split Varies by Funding Source

2019 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable:</i> a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
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► Section 3 / Planning / Adjustments / Pass-throughs

► Planning / Adjustments / Pass-throughs											
			Montachusett		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
			Montachusett		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		State Planning and Research Work Program II, (SPR II), Research	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Recreational Trails	Multiple		\$ -	\$ -	\$ -	
Other Statewide Items subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 4 / Non-Federally Aided Projects

► Non-Federally Aided Projects											
	Non Federal Aid		Montachusett		Non-Federal Aid			\$ -		\$ -	
	Non-Federally Aided Projects		Montachusett		Non-Federal Aid			\$ -		\$ -	
Non-Federal Aid subtotal ►								\$ -		\$ -	◀ 100% Non-Federal

2019 Summary

TIP Section 1 - TIP Section 4: Total of All Projects ▼			
Total ►	\$ 54,601,631	\$ -	\$ 54,601,631 ◀ Total Spending in Region
Federal Funds ►	\$ 43,681,305	\$ -	\$ 43,681,305 ◀ Total Federal Spending in Region
Non-Federal Funds ►	\$ 10,920,326	\$ -	\$ 10,920,326 ◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highway/flaggers/main.aspx>

2020 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 1A / Regionally Prioritized Projects

► Regionally Prioritized Projects

Intersection Improvements	608779	Montachusett	Lancaster	LANCASTER- INTERSECTION IMPROVEMENTS ON ROUTE 117/ROUTE 70 AT LUNENBURG ROAD AND ROUTE 117/ROUTE 70 AT MAIN STREET	3	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; Total \$2,500,590; YOE Total \$2,600,614; HSIP/CMAQ/STP; TEC = 62; 25% Design;
Intersection Improvements	608779	Montachusett	Lancaster	LANCASTER- INTERSECTION IMPROVEMENTS ON ROUTE 117/ROUTE 70 AT LUNENBURG ROAD AND ROUTE 117/ROUTE 70 AT MAIN STREET	3	STP	\$ 600,614	\$ 480,491	\$ 120,123	
Intersection Improvements	608779	Montachusett	Lancaster	LANCASTER- INTERSECTION IMPROVEMENTS ON ROUTE 117/ROUTE 70 AT LUNENBURG ROAD AND ROUTE 117/ROUTE 70 AT MAIN STREET	3	HSIP	\$ 1,000,000	\$ 900,000	\$ 100,000	
Roadway Reconstruction	607431	Montachusett	Westminster	WESTMINSTER- RESURFACING & RELATED WORK ON ROUTE 140, FROM ROUTE 2A TO PATRICIA ROAD	3	STP	\$ 1,560,775	\$ 1,248,620	\$ 312,155	Construction; Total \$1,500,745; YOE Cost \$1,560,775; TEC = 25; TIP Dayest FFY 2020; 75% Design Recv 2/6/2018;
Roadway Reconstruction	605651	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	3	CMAQ	\$ 1,200,000	\$ 960,000	\$ 240,000	Construction; Total \$5,462,558; YOE Total \$5,681,060; HSIP/CMAQ/TAP/STP; TEC = 64; TAP Proponent State/Leominster; cost includes Utilities; 75% Design;
Roadway Reconstruction	605651	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	3	STP	\$ 2,481,060	\$ 1,984,848	\$ 496,212	
Roadway Reconstruction	605651	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	3	HSIP	\$ 1,000,000	\$ 900,000	\$ 100,000	
Roadway Reconstruction	605651	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	3	TAP	\$ 1,000,000	\$ 800,000	\$ 200,000	
Regionally Prioritized Projects subtotal ►							\$ 9,842,449	\$ 8,073,959	\$ 1,768,490	◀ 80% Federal + 20% Non-Federal

► Section 1A / Fiscal Constraint Analysis

Section 1A Instructions: **MPO Template Name)** Choose Regional Name from dropdown list to populate header and MPO column; **Column C)** Enter ID from ProjectInfo; **Column E)** Choose Municipality Name from dropdown list; **Column H)** Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; **Column I)** Enter the total amount of funds being programmed in this fiscal year and for each funding source; **Column J)** Federal funds autocalculate. Please verify the amount and only change if needed for flex. **Column K)** Non-federal funds autocalculate. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; **Column L)** Enter Additional Information as described - please do not use any other format.

Total Regional Federal Aid Funds Programmed ►	\$ 9,842,449	\$ 10,636,366	◀Total	\$ 793,917	Target Funds Available
STP programmed ►	\$ 4,642,449	\$ 3,713,959	◀ STP		
HSIP programmed ►	\$ 2,000,000	\$ 1,800,000	◀ HSIP		
CMAQ programmed ►	\$ 2,200,000	\$ 1,760,000	◀ CMAQ		
TAP programmed ►	\$ 1,000,000	\$ 800,000	◀ TAP		

► Section 1B / Earmark or Discretionary Grant Funded Projects

► Other Federal Aid

		Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
		Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
Other Federal Aid subtotal ►							\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2020 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 2A / State Prioritized Reliability Projects

► Bridge Program / Inspections

	Bridge Program		Montachusett		Bridge Inspection			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Inspection			\$ -	\$ -	\$ -	
Bridge Program / Inspections subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Bridge Program / Off-System

	Bridge Program	608635	Montachusett	SHIRLEY	SHIRLEY- BRIDGE REPLACEMENT, S-13-005, CARRYING LONGLEY ROAD OVER THE MULPUS BROOK	3	STP-BR-OFF	\$ 1,764,940	\$ 1,411,952	\$ 352,988	
	Bridge Program	608639	Montachusett	WESTMINSTER	WESTMINSTER- BRIDGE REPLACEMENT, W-28-010, CARRYING WHITMANVILLE ROAD OVER THE WHITMAN RIVER	3	STP-BR-OFF	\$ 2,791,200	\$ 2,232,960	\$ 558,240	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
Bridge Program / Off-System subtotal ►								\$ 4,556,140	\$ 3,644,912	\$ 911,228	◀ 80% Federal + 20% Non-Federal

► Bridge Program / On-System (NHS)

	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
Bridge Program / On-System (NHS) subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Bridge Program / On-System (Non-NHS)

	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
Bridge Program / On-System (Non-NHS) subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Bridge Program / Systematic Maintenance

	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
Bridge Program / Systematic Maintenance subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2020 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable:</i> a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
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► Interstate Pavement

	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
Interstate Pavement subtotal ►								\$ -	\$ -	\$ -	◄ 90% Federal + 10% Non-Federal

► Non-Interstate Pavement

	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
Non-Interstate Pavement subtotal ►								\$ -	\$ -	\$ -	◄ 80% Federal + 20% Non-Federal

► Roadway Improvements

	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
Roadway Improvements subtotal ►								\$ -	\$ -	\$ -	◄ 80% Federal + 20% Non-Federal

2020

Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable:</i> a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Safety Improvements											
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
Safety Improvements subtotal ►								\$ -	\$ -	\$ -	◄ Funding Split Varies by Funding Source
► Section 2B / State Prioritized Modernization Projects											
► ADA Retrofits											
	ADA Retrofits		Montachusett		ADA Retrofits			\$ -	\$ -	\$ -	
	ADA Retrofits		Montachusett		ADA Retrofits			\$ -	\$ -	\$ -	
ADA Retrofits subtotal ►								\$ -	\$ -	\$ -	◄ 80% Federal + 20% Non-Federal
► Intersection Improvements											
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
Intersection Improvements subtotal ►								\$ -	\$ -	\$ -	◄ Funding Split Varies by Funding Source
► Intelligent Transportation Systems											
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
Intelligent Transportation System subtotal ►								\$ -	\$ -	\$ -	◄ 80% Federal + 20% Non-Federal

2020 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Roadway Reconstruction

	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
Roadway Reconstruction subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 2C / State Prioritized Expansion Projects

► Bicycles and Pedestrians

	Bicycles and Pedestrians	608193	Montachusett	Multiple	FITCHBURG- LEOMINSTER- RAIL TRAIL CONSTRUCTION (TWIN CITIES RAIL TRAIL)	3	CMAQ	\$ 6,971,456	\$ 5,577,165	\$ 1,394,291	Construction / PSAC score 45 / Total Project Cost \$18,030,899 / AC YR 2 of 2
	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
Bicycles and Pedestrians subtotal ►								\$ 6,971,456	\$ 5,577,165	\$ 1,394,291	◀ 80% Federal + 20% Non-Federal

► Capacity

	Capacity		Montachusett		Capacity			\$ -	\$ -	\$ -	
	Capacity		Montachusett		Capacity			\$ -	\$ -	\$ -	
Capacity subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 3 / Planning / Adjustments / Pass-throughs

► Planning / Adjustments / Pass-throughs

			Montachusett		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
			Montachusett		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		State Planning and Research Work Program II, (SPR II), Research	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Recreational Trails	Multiple		\$ -	\$ -	\$ -	
Other Statewide Items subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2020 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 4 / Non-Federally Aided Projects

► Non-Federally Aided Projects

	Non Federal Aid		Montachusett		Non-Federal Aid			\$ -		\$ -	
	Non-Federally Aided Projects		Montachusett		Non-Federal Aid			\$ -		\$ -	
Non-Federal Aid subtotal►								\$ -		\$ -	◀100% Non-Federal

2020 Summary

TIP Section 1 - TIP Section 4: Total of All Projects ▼			
Total ►	\$ 21,370,045	\$ -	\$ 21,370,045 ◀ Total Spending in Region
Federal Funds ►	\$ 17,296,036		\$ 17,296,036 ◀ Total Federal Spending in Region
Non-Federal Funds ►	\$ 4,074,009	\$ -	\$ 4,074,009 ◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highway/flaggers/main.aspx>

2021 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 1A / Regionally Prioritized Projects

► Regionally Prioritized Projects

Roadway Reconstruction	608784	Montachusett	Templeton	TEMPLETON- ROUNDABOUT CONSTRUCTION AT THE INTERSECTION OF PATRIOTS ROAD, SOUTH MAIN STREET, NORTH MAIN STREET AND GARDNER ROAD	2	STP	\$ 2,409,474	\$ 1,927,579	\$ 481,895	Construction; Total \$2,230,994; YOY Cost \$2,409,474; TEC = 33; Prelim Design;
Roadway Reconstruction	607604	Montachusett	Multiple	STERLING- WEST BOYLSTON- IMPROVEMENTS ON ROUTE 140 AT I-190	3	STP	\$ 996,840	\$ 797,472	\$ 199,368	Construction; Total \$923,000; YOY Cost \$996,840; TEC = 29; Prelim Design;
Roadway Reconstruction	607902	Montachusett	Ayer	AYER- RECLAMATION & RELATED WORK ON ROUTE 2A, FROM HARVARD ROAD TO MAIN STREET	3	STP	\$ 4,362,276	\$ 3,489,821	\$ 872,455	Construction; Total \$4,039,144; YOY Cost \$4,362,276; TEC = 41; 25% Design moving to 75%;
Roadway Reconstruction	608548	Montachusett	Winchendon	WINCHENDON- IMPROVEMENTS & RELATED WORK ON CENTRAL STREET (ROUTE 202), FROM FRONT STREET TO MAPLE STREET (0.5 MILES)	2	STP	\$ 2,999,622	\$ 2,399,698	\$ 599,924	Construction; Total \$2,777,428; YOY Total \$2,999,622; STP; TEC = 55; Pre-25%Design; Part of Overall Downtown Improvement Program;
Regionally Prioritized Projects subtotal ►							\$ 10,768,212	\$ 8,614,570	\$ 2,153,642	◀ 80% Federal + 20% Non-Federal

► Section 1A / Fiscal Constraint Analysis

Section 1A Instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column;
Column C) Enter ID from ProjectInfo; **Column E)** Choose Municipality Name from dropdown list; **Column H)** Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; **Column I)** Enter the total amount of funds being programmed in this fiscal year and for each funding source; **Column J)** Federal funds autocalculate. Please verify the amount and only change if needed for flex. **Column K)** Non-federal funds autocalculate. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; **Column L)** Enter Additional Information as described - please do not use any other format.

Total Regional Federal Aid Funds Programmed ►	\$ 10,768,212	\$ 10,851,652	◀Total	\$ 83,440	Target Funds Available
STP programmed ►	\$ 10,768,212	\$ 8,614,570	◀ STP		
HSIP programmed ►	\$ -	\$ -	◀ HSIP		
CMAQ programmed ►	\$ -	\$ -	◀ CMAQ		
TAP programmed ►	\$ -	\$ -	◀ TAP		

► Section 1B / Earmark or Discretionary Grant Funded Projects

► Other Federal Aid

		Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
		Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
Other Federal Aid subtotal ►							\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2021 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 2A / State Prioritized Reliability Projects

► Bridge Program / Inspections

	Bridge Program		Montachusett		Bridge Inspection			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Inspection			\$ -	\$ -	\$ -	
Bridge Program / Inspections subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Bridge Program / Off-System

	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
Bridge Program / Off-System subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Bridge Program / On-System (NHS)

	Bridge Program	608189	Montachusett	FITCHBURG	FITCHBURG- BRIDGE REPLACEMENT AND RELATED WORK, F-04-017, WATER STREET (STATE 2A) OVER BOULDER DRIVE AND PANAM RAILROAD & F-04-018, WATER STREET (ROUTE 12) OVER NORTH NASHUA RIVER	3	NHPP-On	\$ 21,643,216	\$ 17,314,573	\$ 4,328,643	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
Bridge Program / On-System (NHS) subtotal ►								\$ 21,643,216	\$ 17,314,573	\$ 4,328,643	◀ Funding Split Varies by Funding Source

► Bridge Program / On-System (Non-NHS)

	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
Bridge Program / On-System (Non-NHS) subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Bridge Program / Systematic Maintenance

	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
Bridge Program / Systematic Maintenance subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2021 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Interstate Pavement

	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
Interstate Pavement subtotal ►								\$ -	\$ -	\$ -	◄ 90% Federal + 10% Non-Federal

► Non-Interstate Pavement

	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
Non-Interstate Pavement subtotal ►								\$ -	\$ -	\$ -	◄ 80% Federal + 20% Non-Federal

► Roadway Improvements

	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
Roadway Improvements subtotal ►								\$ -	\$ -	\$ -	◄ 80% Federal + 20% Non-Federal

2021 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Safety Improvements

	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
Safety Improvements subtotal ►								\$ -	\$ -	\$ -	◄ Funding Split Varies by Funding Source

► Section 2B / State Prioritized Modernization Projects

► ADA Retrofits

	ADA Retrofits		Montachusett		ADA Retrofits			\$ -	\$ -	\$ -	
	ADA Retrofits		Montachusett		ADA Retrofits			\$ -	\$ -	\$ -	
ADA Retrofits subtotal ►								\$ -	\$ -	\$ -	◄ 80% Federal + 20% Non-Federal

► Intersection Improvements

	Intersection Improvements	608561	Montachusett	Leominster	LEOMINSTER- IMPROVEMENTS AT ROUTE 12 (NORTH MAIN STREET) AT HAMILTON STREET; ROUTE 12 (NORTH MAIN STREET) AT NELSON STREET	3	HSIP	\$ 3,000,000	\$ 2,700,000	\$ 300,000	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
Intersection Improvements subtotal ►								\$ 3,000,000	\$ 2,700,000	\$ 300,000	◄ Funding Split Varies by Funding Source

► Intelligent Transportation Systems

	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
Intelligent Transportation System subtotal ►								\$ -	\$ -	\$ -	◄ 80% Federal + 20% Non-Federal

2021 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Roadway Reconstruction

	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
Roadway Reconstruction subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 2C / State Prioritized Expansion Projects

► Bicycles and Pedestrians

	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
Bicycles and Pedestrians subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Capacity

	Capacity		Montachusett		Capacity			\$ -	\$ -	\$ -	
	Capacity		Montachusett		Capacity			\$ -	\$ -	\$ -	
Capacity subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 3 / Planning / Adjustments / Pass-throughs

► Planning / Adjustments / Pass-throughs

			Montachusett		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
			Montachusett		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		State Planning and Research Work Program II, (SPR II), Research	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Recreational Trails	Multiple		\$ -	\$ -	\$ -	
Other Statewide Items subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2021 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable:</i> a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
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► Section 4 / Non-Federally Aided Projects

► Non-Federally Aided Projects

	Non Federal Aid		Montachusett		Non-Federal Aid			\$ -		\$ -	
	Non-Federally Aided Projects		Montachusett		Non-Federal Aid			\$ -		\$ -	
Non-Federal Aid subtotal►								\$ -		\$ -	◄100% Non-Federal

2021 Summary

TIP Section 1 - TIP Section 4: Total of All
3: ▼ ▼ Projects ▼

Total ►	\$ 35,411,428	\$ -	\$ 35,411,428	◄ Total Spending in Region
Federal Funds ►	\$ 28,629,142	\$ -	\$ 28,629,142	◄ Total Federal Spending in Region
Non-Federal Funds ►	\$ 6,782,286	\$ -	\$ 6,782,286	◄ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highway/flaggers/main.aspx>

2022 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 1A / Regionally Prioritized Projects

► Regionally Prioritized Projects

Roadway Reconstruction	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	STP	\$ 7,552,168	\$ 6,041,734	\$ 1,510,434	Construction; Total \$8,350,150; YOE Cost \$9,352,168; STP; TEC = 37; Possible Eligible for HSIP/CMAQ/TAP; TAP Proponent State/Leominster; Contract to Scope Given NTP; CMAQ Benefit TBD; Prelim Design;
Roadway Reconstruction	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	HSIP	\$ 500,000	\$ 450,000	\$ 50,000	
Roadway Reconstruction	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	CMAQ	\$ 1,200,000	\$ 960,000	\$ 240,000	
Roadway Reconstruction	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	TAP	\$ 100,000	\$ 80,000	\$ 20,000	
Non-Interstate Pavement	608891	Montachusett	Gardner	GARDNER- RESURFACING AND RUMBLE STRIP INSTALLATION ON ROUTE 140	3	STP	\$ 1,344,000	\$ 1,075,200	\$ 268,800	Construction; Total \$1,200,000; YOE Cost \$1,344,000; TEC = 31; Book Job; Prelim Design;
Regionally Prioritized Projects subtotal ►							\$ 10,696,168	\$ 8,606,934	\$ 2,089,234	◄ 80% Federal + 20% Non-Federal

► Section 1A / Fiscal Constraint Analysis

				Total Regional Federal Aid Funds Programmed ►	\$ 10,696,168	\$ 11,072,618	◄Total	\$ 376,450	Target Funds Available
				STP programmed ►	\$ 8,896,168	\$ 7,116,934	◄ STP		
				HSIP programmed ►	\$ 500,000	\$ 450,000	◄ HSIP		
				CMAQ programmed ►	\$ 1,200,000	\$ 960,000	◄ CMAQ		
				TAP programmed ►	\$ 100,000	\$ 80,000	◄ TAP		

Section 1A Instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column;
Column C) Enter ID from ProjectInfo; **Column E)** Choose Municipality Name from dropdown list; **Column H)** Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; **Column I)** Enter the total amount of funds being programmed in this fiscal year and for each funding source; **Column J)** Federal funds autocalculates. Please verify the amount and only change if needed for flex. **Column K)** Non-federal funds autocalculates. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; **Column L)** Enter Additional Information as described - please do not use any other format.

► Section 1B / Earmark or Discretionary Grant Funded Projects

► Other Federal Aid

		Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
		Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
Other Federal Aid subtotal ►							\$ -	\$ -	\$ -	◄ Funding Split Varies by Funding Source

2022 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 2A / State Prioritized Reliability Projects

► Bridge Program / Inspections

	Bridge Program		Montachusett		Bridge Inspection			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Inspection			\$ -	\$ -	\$ -	
Bridge Program / Inspections subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Bridge Program / Off-System

	Bridge Program	605296	Montachusett	Fitchburg	FITCHBURG- BRIDGE PRESERVATION, F-04-011, CIRCLE STREET OVER NORTH NASHUA RIVER	3	STP-BR-OFF	\$ 3,058,688	\$ 2,446,950	\$ 611,738	
	Bridge Program	608850	Montachusett	Petersham	PETERSHAM- BRIDGE REPLACEMENT, P-08-002, GLEN VALLEY ROAD OVER EAST BRANCH OF SWIFT RIVER	2	STP-BR-OFF	\$ 4,569,936	\$ 3,655,949	\$ 913,987	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
Bridge Program / Off-System subtotal ►								\$ 7,628,624	\$ 6,102,899	\$ 1,525,725	◀ 80% Federal + 20% Non-Federal

► Bridge Program / On-System (NHS)

	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
Bridge Program / On-System (NHS) subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Bridge Program / On-System (Non-NHS)

	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
Bridge Program / On-System (Non-NHS) subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Bridge Program / Systematic Maintenance

	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
Bridge Program / Systematic Maintenance subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2022 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Interstate Pavement											
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
Interstate Pavement subtotal ►								\$ -	\$ -	\$ -	◀ 90% Federal + 10% Non-Federal

► Non-Interstate Pavement											
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
Non-Interstate Pavement subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Roadway Improvements											
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
Roadway Improvements subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

2022 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
► Safety Improvements											
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
Safety Improvements subtotal ►								\$ -	\$ -	\$ -	◄ Funding Split Varies by Funding Source
► Section 2B / State Prioritized Modernization Projects											
► ADA Retrofits											
	ADA Retrofits		Montachusett		ADA Retrofits			\$ -	\$ -	\$ -	
	ADA Retrofits		Montachusett		ADA Retrofits			\$ -	\$ -	\$ -	
ADA Retrofits subtotal ►								\$ -	\$ -	\$ -	◄ 80% Federal + 20% Non-Federal
► Intersection Improvements											
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
Intersection Improvements subtotal ►								\$ -	\$ -	\$ -	◄ Funding Split Varies by Funding Source
► Intelligent Transportation Systems											
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
Intelligent Transportation System subtotal ►								\$ -	\$ -	\$ -	◄ 80% Federal + 20% Non-Federal

2022 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Roadway Reconstruction

Roadway Reconstruction			Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
Roadway Reconstruction			Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
Roadway Reconstruction			Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
Roadway Reconstruction			Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
Roadway Reconstruction subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 2C / State Prioritized Expansion Projects

► Bicycles and Pedestrians

	Bicycles and Pedestrians	609108	Montachusett	Gardner	GARDNER- BIKE PATH BRIDGE CONSTRUCTION, NORTH CENTRAL PATHWAY OVER ROUTE 140	3	CMAQ	\$ 3,000,000	\$ 2,400,000	\$ 600,000	Construction / PSAC score 24; Project number changed from 607347 to 609108 with a description change from Bike Path Construction, North Central Pathway (Phase VI) as indicated in MassDOT D3 email on 4/9/2018
	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
Bicycles and Pedestrians subtotal ►								\$ 3,000,000	\$ 2,400,000	\$ 600,000	◀ 80% Federal + 20% Non-Federal

► Capacity

	Capacity		Montachusett		Capacity			\$ -	\$ -	\$ -	
	Capacity		Montachusett		Capacity			\$ -	\$ -	\$ -	
Capacity subtotal ▶								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 3 / Planning / Adjustments / Pass-throughs

► Planning / Adjustments / Pass-throughs

		Montachusett		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
		Montachusett		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
		Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
		Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
		Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
		Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
		Montachusett		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
		Montachusett		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
		Montachusett		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$ -	\$ -	\$ -	
		Montachusett		State Planning and Research Work Program II, (SPR II), Research	Multiple		\$ -	\$ -	\$ -	
		Montachusett		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
		Montachusett		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
		Montachusett		Recreational Trails	Multiple		\$ -	\$ -	\$ -	
Other Statewide Items subtotal ►							\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2022 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 4 / Non-Federally Aided Projects

► Non-Federally Aided Projects

	Non Federal Aid		Montachusett		Non-Federal Aid			\$ -		\$ -	
	Non-Federally Aided Projects		Montachusett		Non-Federal Aid			\$ -		\$ -	
Non-Federal Aid subtotal►								\$ -		\$ -	◀100% Non-Federal

2022 Summary

TIP Section 1 - TIP Section 4: Total of All
3: ▼ ▼ Projects ▼

Total ►	\$ 21,324,792	\$ -	\$ 21,324,792	◀ Total Spending in Region
Federal Funds ►	\$ 17,109,834		\$ 17,109,834	◀ Total Federal Spending in Region
Non-Federal Funds ►	\$ 4,214,958	\$ -	\$ 4,214,958	◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highway/flaggers/main.aspx>

2023 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 1A / Regionally Prioritized Projects

► Regionally Prioritized Projects

	Roadway Reconstruction	608832	Montachusett	Lancaster	LANCASTER- INTERCHANGE IMPROVEMENTS AT ROUTE 2 EXIT 34 (OLD UNION TURNPIKE)	3	STP	\$ 5,568,000	\$ 4,454,400	\$ 1,113,600	Construction; Total \$4,800,000; YOE Cost \$5,568,000; TEC = 41; Prelim Design;
	Roadway Reconstruction	601957	Montachusett	Ashburnham	ASHBURNHAM- RESURFACING & RELATED WORK ON ROUTE 101	3	STP	\$ 5,220,000	\$ 4,176,000	\$ 1,044,000	Construction; Total \$4,500,000; YOE Total \$5,220,000; TEC = 44; Town Est. at 25% Design; Seeking Funding to Complete Design;
			Montachusett					\$ -	\$ -	\$ -	
			Montachusett					\$ -	\$ -	\$ -	
			Montachusett					\$ -	\$ -	\$ -	
Regionally Prioritized Projects subtotal ►								\$ 10,788,000	\$ 8,630,400	\$ 2,157,600	◄ 80% Federal + 20% Non-Federal

► Section 1A / Fiscal Constraint Analysis

				Total Regional Federal Aid Funds Programmed ►		\$ 10,788,000	\$ 11,314,453	◄Total	\$ 526,453	Target Funds Available
				STP programmed ►		\$ 10,788,000	\$ 8,630,400	◄ STP		
				HSIP programmed ►		\$ -	\$ -	◄ HSIP		
				CMAQ programmed ►		\$ -	\$ -	◄ CMAQ		
				TAP programmed ►		\$ -	\$ -	◄ TAP		

[Section 1A Instructions](#): MPO Template Name) Choose Regional Name from dropdown n list to populate header and MPO column;
Column C) Enter ID from ProjectInfo; **Column E)** Choose Municipality Name from dropdown n list; **Column H)** Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; **Column I)** Enter the total amount of funds being programmed in this fiscal year and for each funding source; **Column J)** Federal funds autocalculates. Please verify the amount and only change if needed for flex. **Column K)** Non-federal funds autocalculates. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; **Column L)** Enter Additional Information as described - please do not use any other format.

► Section 1B / Earmark or Discretionary Grant Funded Projects

► Other Federal Aid

			Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
			Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
Other Federal Aid subtotal ►								\$ -	\$ -	\$ -	◄ Funding Split Varies by Funding Source

2023 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information</i>
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► Section 2A / State Prioritized Reliability Projects

► Bridge Program / Inspections

	Bridge Program		Montachusett		Bridge Inspection			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Inspection			\$ -	\$ -	\$ -	
Bridge Program / Inspections subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Bridge Program / Off-System

	Bridge Program	TBA	Montachusett	HUBBARDSTON	HUBBARDSTON-BRIDGE REPLACEMENT, H-24-003, WILLIAMSVILE ROAD OVER BURNCHIRT RIVER	3	STP-BR-OFF	\$ 1,684,320	\$ 1,347,456	\$ 336,864	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Off-System			\$ -	\$ -	\$ -	
Bridge Program / Off-System subtotal ►								\$ 1,684,320	\$ 1,347,456	\$ 336,864	◀ 80% Federal + 20% Non-Federal

► Bridge Program / On-System (NHS)

	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
Bridge Program / On-System (NHS) subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Bridge Program / On-System (Non-NHS)

	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
Bridge Program / On-System (Non-NHS) subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Bridge Program / Systematic Maintenance

	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
	Bridge Program		Montachusett		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
Bridge Program / Systematic Maintenance subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2023 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable:</i> a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Interstate Pavement											
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Montachusett		Interstate Pavement			\$ -	\$ -	\$ -	
Interstate Pavement subtotal ►								\$ -	\$ -	\$ -	◄ 90% Federal + 10% Non-Federal
► Non-Interstate Pavement											
	Non-Interstate Pavement	609107	Montachusett	Multiple	PHILLIPSTON- TEMPLETON- PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 2	2	NHPP	\$ 5,260,298	\$ 4,208,238	\$ 1,052,060	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Montachusett		Non-Interstate Pavement			\$ -	\$ -	\$ -	
Non-Interstate Pavement subtotal ►								\$ 5,260,298	\$ 4,208,238	\$ 1,052,060	◄ 80% Federal + 20% Non-Federal
► Roadway Improvements											
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
	Roadway Improvements		Montachusett		Roadway Improvements			\$ -	\$ -	\$ -	
Roadway Improvements subtotal ►								\$ -	\$ -	\$ -	◄ 80% Federal + 20% Non-Federal

2023 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable:</i> a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Safety Improvements											
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Montachusett		Safety Improvements			\$ -	\$ -	\$ -	
Safety Improvements subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source
► Section 2B / State Prioritized Modernization Projects											
► ADA Retrofits											
	ADA Retrofits		Montachusett		ADA Retrofits			\$ -	\$ -	\$ -	
	ADA Retrofits		Montachusett		ADA Retrofits			\$ -	\$ -	\$ -	
ADA Retrofits subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Intersection Improvements											
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Montachusett		Intersection Improvements			\$ -	\$ -	\$ -	
Intersection Improvements subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source
► Intelligent Transportation Systems											
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Montachusett		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
Intelligent Transportation System subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

2023 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable:</i> a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Roadway Reconstruction											
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Montachusett		Roadway Reconstruction			\$ -	\$ -	\$ -	
Roadway Reconstruction subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source
► Section 2C / State Prioritized Expansion Projects											
► Bicycles and Pedestrians											
	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
	Bicycles and Pedestrians		Montachusett		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
Bicycles and Pedestrians subtotal ►								\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Capacity											
	Capacity		Montachusett		Capacity			\$ -	\$ -	\$ -	
	Capacity		Montachusett		Capacity			\$ -	\$ -	\$ -	
Capacity subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source
► Section 3 / Planning / Adjustments / Pass-throughs											
► Planning / Adjustments / Pass-throughs											
			Montachusett		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
			Montachusett		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$ -	\$ -	\$ -	
			Montachusett		State Planning and Research Work Program II, (SPR II), Research	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
			Montachusett		Recreational Trails	Multiple		\$ -	\$ -	\$ -	
Other Statewide Items subtotal ►								\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

2023 Montachusett Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable:</i> a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
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► Section 4 / Non-Federally Aided Projects

► Non-Federally Aided Projects

	Non Federal Aid		Montachusett		Non-Federal Aid			\$ -		\$ -	
	Non-Federally Aided Projects		Montachusett		Non-Federal Aid			\$ -		\$ -	
Non-Federal Aid subtotal ►								\$ -		\$ -	◀100% Non-Federal

2023 Summary

TIP Section 1 - TIP Section 4: Total of All
3: ▼ ▼ Projects ▼

Total ►	\$ 17,732,618	\$ -	\$ 17,732,618	◀ Total Spending in Region
Federal Funds ►	\$ 14,186,094	\$ -	\$ 14,186,094	◀ Total Federal Spending in Region
Non-Federal Funds ►	\$ 3,546,524	\$ -	\$ 3,546,524	◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highway/flaggers/main.aspx>

Transportation Improvement Program (TIP)

Project List (FY2019)

FTA Program	Project Number	Transit Agency	FTA Activity Line Item	Project Description	Carryover (unobligated)	Federal Funds	State Funds	TDC	Local Funds	Total Cost	Additional Information
5307											
	5307 RTD0007045	Montachusett Regional Transit Authority	111204	BUY REPLACEMENT <30 FT BUS (3) -		\$360,000	\$90,000	\$0	\$0	\$450,000	Medium Duty/Light Frame Diesel to replace 35ft HD Transit buses
	5307 RTD0007031	Montachusett Regional Transit Authority	300901	UP TO 50% FEDERAL SHARE -		\$2,100,000	\$2,100,000	\$0	\$0	\$4,200,000	Operating Assistance
	5307 RTD0007143	Montachusett Regional Transit Authority	113403	TERMINAL, INTERMODAL (TRANSIT) -		\$24,000	\$6,000	\$0	\$0	\$30,000	Rewiring of all electrical panels and add sub-meters in 100 Main St Intermodal.
	5307 RTD0007026	Montachusett Regional Transit Authority	111215	BUY REPLACEMENT VAN (5) -		\$264,000	\$66,000	\$0	\$0	\$330,000	12 psgr wheelchair vans
	5307 RTD0007046	Montachusett Regional Transit Authority	114403	REHAB/RENOVATE ADMIN/MAINT FACILITY -		\$120,000	\$30,000	\$0	\$0	\$150,000	Replace old AHU's & Water Heaters & Do Infrared in Maintenance Bays
	5307 RTD0007038	Montachusett Regional Transit Authority	114406	REHAB/RENOVATE SHOP EQUIPMENT -		\$32,000	\$8,000	\$0	\$0	\$40,000	New Lube Pumps, Reels, & Meters
	5307 RTD0007047	Montachusett Regional Transit Authority	114220	ACQUIRE MISC SUPPORT EQUIPMENT -		\$72,000	\$18,000	\$0	\$0	\$90,000	Copiers, servers, Accounting Software
	5307 RTD0007030	Montachusett Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV -		\$300,000	\$75,000	\$0	\$0	\$375,000	Operating
Subtotal						\$3,272,000	\$2,393,000	\$0	\$0	\$5,665,000	
5309											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5310											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5311											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5337											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5339											
	5339 RTD0007140	Montachusett Regional Transit Authority	119305	CONSTRUCT PED ACCESS / WALKWAYS -		\$240,000	\$60,000	\$0	\$0	\$300,000	Enhance the public access walkway and drop-off area in front of Ayer CR Station to include restrooms
Subtotal						\$240,000	\$60,000	\$0	\$0	\$300,000	
5320											
Subtotal						\$0	\$0	\$0	\$0	\$0	
Other Federal											
Subtotal						\$0	\$0	\$0	\$0	\$0	
Other Non-Federal											
	RTD0007141	Montachusett Regional Transit Authority	113304	CONSTRUCT - BUS PARK&RIDE LOT -		\$0	\$152,119	\$0	\$0	\$152,119	Multi-year construction project. RTACAP to match old federal for Ayer Project in FY16 & FY17. Funds will supplement matching funds from Ayer for construction phase.
Subtotal						\$0	\$152,119	\$0	\$0	\$152,119	
Total						\$3,512,000	\$2,605,119	\$0	\$0	\$6,117,119	

Funds listed under the Carry Over column are included in the Federal Amount

Transportation Improvement Program (TIP)

Project List (FY2020)

FTA Program	Project Number	Transit Agency	FTA Activity Line Item	Project Description	Carryover (unobligated)	Federal Funds	State Funds	TDC	Local Funds	Total Cost	Additional Information
5307											
	5307 RTD0007039	Montachusett Regional Transit	119202	PURCHASE BUS SHELTERS		\$40,000	\$10,000	\$0	\$0	\$50,000	
	5307 RTD0007033	Montachusett Regional Transit	117C00	NON FIXED ROUTE ADA PARA SERV -		\$300,000	\$75,000	\$0	\$0	\$375,000	Operating
	5307 RTD0007056	Montachusett Regional Transit Authority	129405	REHAB/RENOV PED ACCESS / WALKWAYS -		\$60,000	\$15,000	\$0	\$0	\$75,000	Enclose canopy walkway to commuter rail station platform
	5307 RTD0007048	Montachusett Regional Transit Authority	116402	REHAB/RENOV COMMUNICATIONS SYSTEM -		\$120,000	\$30,000	\$0	\$0	\$150,000	Replace phone system for transit operations
	5307 RTD0007137	Montachusett Regional Transit	111204	BUY REPLACEMENT <30 FT BUS (2)		\$260,000	\$65,000	\$0	\$0	\$325,000	
	5307 RTD0007049	Montachusett Regional Transit Authority	114403	REHAB/RENOVATE ADMIN/MAINT FACILITY -		\$80,000	\$20,000	\$0	\$0	\$100,000	Upgrade elevator et al, and install co/no system at Water St
	5307 RTD0007032	Montachusett Regional Transit	300901	UP TO 50% FEDERAL SHARE -		\$2,100,000	\$2,100,000	\$0	\$0	\$4,200,000	Operating Assistance
	5307 RTD0007041	Montachusett Regional Transit Authority	114220	ACQUIRE MISC SUPPORT EQUIPMENT -		\$140,000	\$35,000	\$0	\$0	\$175,000	Copiers, servers, and desktop replacements
	5307 RTD0007027	Montachusett Regional Transit	111215	BUY REPLACEMENT VAN (5) -		\$268,000	\$67,000	\$0	\$0	\$335,000	12 psgr wheelchair vans
	5307 RTD0007050	Montachusett Regional Transit Authority	113403	TERMINAL, INTERMODAL (TRANSIT) -		\$16,000	\$4,000	\$0	\$0	\$20,000	Upgrade elevator et al in North Pod of ITC
				Subtotal		\$3,384,000	\$2,421,000	\$0	\$0	\$5,805,000	
5309											
				Subtotal		\$0	\$0	\$0	\$0	\$0	
5310											
				Subtotal		\$0	\$0	\$0	\$0	\$0	
5311											
				Subtotal		\$0	\$0	\$0	\$0	\$0	
5337											
				Subtotal		\$0	\$0	\$0	\$0	\$0	
5339											
				Subtotal		\$0	\$0	\$0	\$0	\$0	
5320											
				Subtotal		\$0	\$0	\$0	\$0	\$0	
Other Federal											
				Subtotal		\$0	\$0	\$0	\$0	\$0	
Other Non-Federal											
				Subtotal		\$0	\$0	\$0	\$0	\$0	
				Total		\$3,384,000	\$2,421,000	\$0	\$0	\$5,805,000	

Funds listed under the Carry Over column are included in the Federal Amount

Transportation Improvement Program (TIP)

Project List (FY2021)

FTA Program	Project Number	Transit Agency	FTA Activity Line Item	Project Description	Carryover (unobligated)	Federal Funds	State Funds	TDC	Local Funds	Total Cost	Additional Information
5307											
	5307	RTD0007036	Montachusett Regional Transit Authority	114220 ACQUIRE MISC SUPPORT EQUIPMENT -		\$48,000	\$12,000	\$0	\$0	\$60,000	Copiers, servers, and desktop replacements
	5307	RTD0007042	Montachusett Regional Transit Authority	111203 BUY REPLACEMENT 30-FT BUS (2) -		\$680,000	\$170,000	\$0	\$0	\$850,000	Heavy Duty Transit
	5307	RTD0007051	Montachusett Regional Transit Authority	114401 REHAB/RENOVATE ADMINISTRATIVE FACILITY -		\$120,000	\$30,000	\$0	\$0	\$150,000	Replace roof over admin area at 840 N. Main
	5307	RTD0007034	Montachusett Regional Transit Authority	117C00 NON FIXED ROUTE ADA PARA SERV -		\$300,000	\$75,000	\$0	\$0	\$375,000	Operating
	5307	RTD0007037	Montachusett Regional Transit Authority	111215 BUY REPLACEMENT VAN (5) -		\$272,000	\$68,000	\$0	\$0	\$340,000	12 psgr wheelchair vans
	5307	RTD0007035	Montachusett Regional Transit Authority	300901 UP TO 50% FEDERAL SHARE -		\$2,100,000	\$2,100,000	\$0	\$0	\$4,200,000	Operating Assistance
Subtotal						\$3,520,000	\$2,455,000	\$0	\$0	\$5,975,000	
5309											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5310											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5311											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5337											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5339											
	5339	RTD0007029	Montachusett Regional Transit Authority	113403 TERMINAL, INTERMODAL (TRANSIT) -		\$600,000	\$150,000	\$0	\$0	\$750,000	Rehabilitate (aesthetic & structural) at 100 Main St Fitchburg built in 1996. Including roof over concourse & south pod.
Subtotal						\$600,000	\$150,000	\$0	\$0	\$750,000	
5320											
Subtotal						\$0	\$0	\$0	\$0	\$0	
Other Federal											
Subtotal						\$0	\$0	\$0	\$0	\$0	
Other Non-Federal											
Subtotal						\$0	\$0	\$0	\$0	\$0	
Total						\$4,120,000	\$2,605,000	\$0	\$0	\$6,725,000	

Funds listed under the Carry Over column are included in the Federal Amount

Transportation Improvement Program (TIP)
Project List (FY2022)

FTA Program	Project Number	Transit Agency	FTA Activity Line Item	Project Description	Carryover (unobligated)	Federal Funds	State Funds	TDC	Local Funds	Total Cost	Additional Information
5307											
	5307 RTD0007053	Montachusett Regional Transit Authority	114220	ACQUIRE MISC SUPPORT EQUIPMENT -		\$40,000	\$10,000	\$0	\$0	\$50,000	Copiers, servers, and desktop replacements
	5307 RTD0007054	Montachusett Regional Transit Authority	114401	REHAB/RENOVATE ADMINISTRATIVE FACILITY -		\$200,000	\$50,000	\$0	\$0	\$250,000	Rehab interior, asbestos abatement, basement at 840 N. Main
	5307 RTD0007146	Montachusett Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV -		\$300,000	\$75,000	\$0	\$0	\$375,000	Operating
	5307 RTD0007043	Montachusett Regional Transit Authority	119202	PURCHASE BUS SHELTERS		\$36,000	\$9,000	\$0	\$0	\$45,000	
	5307 RTD0007055	Montachusett Regional Transit Authority	111204	BUY REPLACEMENT <30 FT BUS (2) -		\$240,000	\$60,000	\$0	\$0	\$300,000	Medium Duty
	5307 RTD0007052	Montachusett Regional Transit Authority	111215	BUY REPLACEMENT VAN (5) -		\$276,000	\$69,000	\$0	\$0	\$345,000	12 psgr wheelchair vans
	5307 RTD0007044	Montachusett Regional Transit Authority	114403	REHAB/RENOVATE ADMIN/MAINT FACILITY -		\$380,000	\$95,000	\$0	\$0	\$475,000	Rehabilitate (aesthetic & structural) facility at 1427R Water St Fitchburg built in 1987.
	5307 RTD0007144	Montachusett Regional Transit Authority	300901	UP TO 50% FEDERAL SHARE -		\$2,100,000	\$2,100,000	\$0	\$0	\$4,200,000	Operating Assistance
Subtotal						\$3,572,000	\$2,468,000	\$0	\$0	\$6,040,000	
5309											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5310											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5311											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5337											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5339											
Subtotal						\$0	\$0	\$0	\$0	\$0	
5320											
Subtotal						\$0	\$0	\$0	\$0	\$0	
Other Federal											
Subtotal						\$0	\$0	\$0	\$0	\$0	
Other Non-Federal											
Subtotal						\$0	\$0	\$0	\$0	\$0	
Total						\$3,572,000	\$2,468,000	\$0	\$0	\$6,040,000	

Funds listed under the Carry Over column are included in the Federal Amount

Transportation Improvement Program (TIP)											
Project List (FY2023)											
FTA Program	Project Number	Transit Agency	FTA Activity Line Item	Project Description	Carryover (unobligated)	Federal Funds	State Funds	TDC	Local Funds	Total Cost	Additional Information
5307											
5307	RTD0007256	Montachusett Regional Transit Authority	113404	REHAB/RENOVATE BUS PARK & RIDE LOT -		\$40,000	\$10,000	\$0	\$0	\$50,000	Replace Roofs on garage stairwells at 150 Main St, Fitchburg
5307	RTD0007139	Montachusett Regional Transit Authority	114401	REHAB/RENOVATE ADMINISTRATIVE FACILITY -		\$40,000	\$10,000	\$0	\$0	\$50,000	Generator for 150 Main (Replacement)
5307	RTD0007145	Montachusett Regional Transit Authority	300901	UP TO 50% FEDERAL SHARE -		\$2,100,000	\$2,100,000	\$0	\$0	\$4,200,000	Operating Assistance
5307	RTD0007255	Montachusett Regional Transit Authority	113404	REHAB/RENOVATE BUS PARK & RIDE LOT -		\$200,000	\$50,000	\$0	\$0	\$250,000	Nashua Street Deck re-sealing 5-7 years
5307	RTD0007138	Montachusett Regional Transit Authority	111215	BUY REPLACEMENT VAN (5) -		\$280,000	\$70,000	\$0	\$0	\$350,000	12 psgr wheelchair vans
5307	RTD0007147	Montachusett Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV -		\$300,000	\$75,000	\$0	\$0	\$375,000	Operating
5307	RTD0007253	Montachusett Regional Transit Authority	113404	REHAB/RENOVATE BUS PARK & RIDE LOT -		\$200,000	\$50,000	\$0	\$0	\$250,000	Paint Garage and conduct a structural survey
					Subtotal	\$3,160,000	\$2,365,000	\$0	\$0	\$5,525,000	
5309											
					Subtotal	\$0	\$0	\$0	\$0	\$0	
5310											
					Subtotal	\$0	\$0	\$0	\$0	\$0	
5311											
					Subtotal	\$0	\$0	\$0	\$0	\$0	
5337											
					Subtotal	\$0	\$0	\$0	\$0	\$0	
5339											
					Subtotal	\$0	\$0	\$0	\$0	\$0	
5320											
					Subtotal	\$0	\$0	\$0	\$0	\$0	
Other Federal											
					Subtotal	\$0	\$0	\$0	\$0	\$0	
Other Non-Federal											
					Subtotal	\$0	\$0	\$0	\$0	\$0	
					Total	\$3,160,000	\$2,365,000	\$0	\$0	\$5,525,000	
Funds listed under the Carry Over column are included in the Federal Amount											

FFY 2019 - 2023 MONTACHUSETT TIP PROJECT LIST							
ADVANCED CONSTRUCTION CONVERSION CHART							
FITCHBURG- LEOMINSTER- RAIL TRAIL CONSTRUCTION (TWIN CITIES RAIL TRAIL)							
TOTAL COST (NOT FEDERAL FUNDS)							
File #	FUNDING CATEGORY	FFY 19	FFY 20	FFY 21	FFY 22	FFY 23	TOTAL
608193	CMAQ (Statewide)	\$11,059,443	\$6,971,456				\$18,030,899
FISCAL YEAR FEDERAL AID TOTALS:		\$11,059,443	\$6,971,456				\$18,030,899
NON - FEDERAL AID (TO BE CONVERTED TO FED. AID BY A/C CONVERSIONS AS SHOWN ABOVE)		\$18,030,899					\$18,030,899

APPENDIX A – REGIONAL PRIORITIES FOR WHICH FUNDING HAS NOT BEEN IDENTIFIED

(For Informational Purposes)

Please note that the projects listed represent the best available information at the time of compilation. Actual implementation is subject to right of way, design, land taking, local action and/or other issues that could delay project time frames and subsequently advertising and award date

Appendix Montachusett MPO Transportation Improvement Program

Project ID #	Community	Description	TEC Total Score	Design Status	Est Cost ProjectInfo	Additional Information
608888	Gardner	GARDNER- RECLAMATION AND RELATED WORK ON PEARSON BOULEVARD	23	25%	\$864,519	Book Job; 25% Design;
608415	Athol	ATHOL- INTERSECTION IMPROVEMENTS AT ROUTE 2A AND BROOKSIDE ROAD	42	Prelim Design	\$1,544,720	
608879	Winchendon	WINCHENDON- RESURFACING & RELATED WORK ON MAPLE STREET (ROUTE 202), FROM VINE STREET TO GLENALLEN STREET (1.36 MILES)	32	25%	\$1,680,444	
608793	Hubbardston	HUBBARDSTON- HIGHWAY RECONSTRUCTION OF ROUTE 68 (MAIN STREET), FROM 1,000 FT NORTH OF WILLIAMSVILLE ROAD TO ELM STREET	28	25%	\$2,230,070	PRC Apprvd 3/23/2017
606640	Ayer	AYER- RESURFACING & RELATED WORK ON RT 2A (FITCHBURG RD & PARK ST)	35	Prelim Design	\$2,400,000	
607432	Westminster	WESTMINSTER - REHABILITATION & BOX WIDENING ON RT 140, FROM PATRICIA RD TO THE PRINCETON T.L.	32	Prelim Design	\$4,200,000	Town support letter; Draft 25% submitted to MassDOT; Town anticipates ready 2021 const. season, i.e FFY 2021
608723	Athol	ATHOL- INTERSECTION IMPROVEMENTS AT CRESCENT STREET AND CHESTNUT HILL AVENUE	50	Prelim Design	\$4,371,060	
608424	Templeton	TEMPLETON- RECONSTRUCTION OF ROUTE 68, FROM KING PHILLIP TRAIL (ROUTE 202) NORTH TO THE PHILLIPSTON TOWN LINE (2.65 MILES)	33	Prelim Design	\$5,575,826	
608177	Ashby	ASHBY - RECONSTRUCTION OF ROUTE 119 (TOWNSEND ROAD) FROM BERNHARDT ROAD TO ROUTE 31.	20	Prelim Design	\$6,900,000	
608443	Ayer/Littleton	LITTLETON- AYER- INTERSECTION IMPROVEMENTS ON ROUTE 2A AT WILLOW ROAD AND BRUCE STREET	37	Prelim Design	\$2,400,000	Multiple MPO's; MAPC
606420	Fitchburg	FITCHBURG- INTERSECTION & SIGNAL IMPROVEMENTS @ RT 2A (LUNENBURG ST) & JOHN FITCH HIGHWAY	44	Prelim Design	\$1,800,000	City Input Required;
					\$33,966,639	