

#### Montachusett Metropolitan Planning Organization Endorsement of Amendment #5 to the FFY 2023-2027 Transportation Improvement Program

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

The Montachusett Metropolitan Planning Organization (MMPO) has completed its review of Amendment #5 to the Transit Element of the FFY 2023-2027 Transportation Improvement Program (TIP) in accordance with 23 CFR Part 450 Section 324 (Transportation Improvement Program: General) of the October 28, 1993 Final Rules for Statewide and Metropolitan Planning.

This Amendment to the FFY 2023-2027 TIP is financially constrained and conforms to the Montachusett 2020 Regional Transportation Plan. Based on the results of the review and analyses, the Montachusett 2020 Regional Transportation Plan and FFY 2023-2027 TIP are consistent with the air quality goals of, and in conformity with, the Massachusetts State Implementation Plan. This Amendment and TIP do not add or delete any regionally significant, non-exempt projects, nor reprogram any existing regionally significant, non-exempt projects across analysis years.

Therefore, the Committee of Signatories representing the Montachusett Metropolitan Planning Organization (MMPO) hereby endorses Amendment #5 to the FFY 2023 Transit Element of the Montachusett Region FFY 2023-2027 Transportation Improvement Program (TIP).

This endorsement is signed by the MassDOT Secretary and CEO, or their appointed designee, on behalf of the entire Montachusett MPO.

Acre Workfer for

Gina Fiandaca, Secretary and CEO Massachusetts Department of Transportation

7/13/2023

Date

# Transportation Improvement Program (TIP)

## MPO ENDORSED FFY 2023 TRANSIT TIP AMENDMENT #6 July 13, 2023

### Project List TRANSIT FFY2023

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MassDOT Project #	FTA Activity Line Item	Project Title	Notes	Bond Cap   State   100% State	Federal   FTA   Section 5307	Total	Status	Old federal amount	Federal Diff	Old RTACAP Amount	State Diff
	<del>11.12.15</del>	MART-Vehicle Replacements: Cutaways-	12 passenger wheelchair vans	\$0	\$0	\$0	Chassis not available	\$264,000	-\$264,000	\$66,000	-\$66,000
RTD0011025	11.42.20	MART-Upgrade IT Related Support Equipment	Camera safety program, network infrastructure updates, and platform updates	\$25,000	\$100,000	\$125,000	In progress; projected completion June 15th, 2023	\$100,000	\$0	\$25,000	\$0
RTD0011031	11.34.04	MART-Rehab Fitchburg Parking Garage	Parking Deck pitch sends water to Stairwell tower area and over decking to ground level, entrance to stair tower floods, create splash plate/guard above stair tower entrance for run off (Rain flooding elevator pit) Tower is in generally poor condition. Window gaskets are falling out, some windows seals appear broken, heating system is not appropriate given constant vandalism, all crash bars and handles need to be replaced, railing to be coated, concrete to be coated with textured epoxy. 3rd floor issues [ investigate ].Provide coverage over entrance from 2nd Level Garage ? Office Hallway and repairs to trench drain and concrete.	\$105,712	\$422,846		Due to economic challenges, construction cost is more than expected. Pre-construction phase.	\$360,000	\$62,846	\$90,000	\$15,712
RTD0011040	11.34.04	MART-Rehab Ayer Parking Garage	Fencing to stop leaves and debris from filling garage and blowing into neighbors yard. Rip-rap along hillside to remove upkeep. Upper deck stairwell enclosures to be refurbished	\$9,778	\$39,112	\$48,890	Actual contract price. Work completed.	\$39,112	\$0	\$9,778	\$0
RTD0011051	11.34.04	MART - Leominster - Asphalt Replacement	Asphalt replacement and contouring at Nichols & Millette St. sides of 840 building. Crack filling and sealant over entire parking lot. Restripe to maximize parking spots available. Address degrading CMU wall at Rear of building. Remove knoll at Corner of Millette/Nichols planter & Sign. Cost includes design.	\$13,880	\$55,520	\$69,400	In progress; projected completion June 15th, 2023	\$54,770	\$750	\$10,954	\$2,926
RTD0011052		MART-Keys and Access Control - Main St, Fitchburg	Standardization of door keys and upgrade of badge access control system at MART Intermodal Complex located at 100-160 Main Street, Fitchburg.	\$49,443	\$197,773	\$247,216	Slight decrease in estimated costs, project is in process.	\$200,000	-\$2,227	\$50,000	-\$557
RTD0011054	11.34.04	MART-Rehab Fitchburg Parking Garage	Conduct a structural survey of the parking garage located at 150 Main Street to determine points of weakness and settling.	\$8,490	\$33,960	\$42,450	Initial study complete. Need secondary deep-dive study with x-rays of support pillar. Small diffrence in estimated costs. Work completed.	\$42,450	-\$8,490	\$8,490	\$0
RTD0011211	11.7A.00	MART - Preventative Maintenance Facilities	projects that crop up during the year and require immediate attention or funding - utilized by Cap Projects & Authority Maintenance Department.	\$50,000	\$200,000	\$250,000	Annual budget	\$200,000	\$0	\$50,000	\$0
<del>RTD0011225</del>	<del>11.34.03</del>	MART – Multiple Locations – Rehab Elevators	Elevator assessment with most urgent repairs/renovations to be completed first. Most likely at ITC.	\$0	\$0	\$0	Estimate provided by Elevator company demonstrated that the cost was much greater than expected and would be required to do over time.	\$250,000	-\$250,000	\$62,500	-\$62,500
RTD0011290	11.71.11	MART-Systemwide Rebranding	Launch a rebranding campaign to include a system-wide study of MART community, as well as restriping vehicles and new signage with MART's new logo.	\$135,494	\$541,976	\$677,470	Project is in progress. Additonal cost to wrap more vehicles.	\$320,000	\$221,976	\$80,000	\$55,494
		MART - Multiple Locations - TVM Expansion	expand number and locations of Ticket Vending Machines (TVMs) from 6 to 12 (add 6), plus add optional features to all 12.	\$80,000	\$320,000	\$400,000	Project in progress, contract executed.	\$320,000	\$0	\$80,000	\$0
			expand number and locations of bus shelters for better customer experience.	\$12,284	\$49,134	\$61,418		\$49,134	\$0	+)-•	
RTD0011293		MART - ITS Multiple Locations - Bus Location Signage	Expand upon our Passio ITS System by enabling customer Wifi in equipped buses and well as putting customer information signs in all of our bus shelters throughout the cities.	\$40,227	\$160,906	\$201,133	Wifi portion of project is complete. Proect in progress.	\$160,906	\$0	\$40,227	\$0 \$0
		HVAC	Assessment of current setup and future use related to HVAC systems at ITC and Water St facilities. Tailoring design toward study findings and replacement accordingly. Includes studies and design of Water St. only.	\$17,660	\$70,640	\$88,300	Contract issued to Wendel for \$17,500 for study only. Design estimated between \$75,000 and \$81,000. Will use Toll Credits (TDC) instead of RTACAP.	\$70,640	\$0	\$17,660	
To Be Added	11.34.03	Fitchburg-Rehab Intermodal Center	Repair, sandblast, paint & seal steel frame which is rusting and streaking down side of building. Replace curtain wall of concourse.	\$94,926	\$379,704	\$474,630	Supplemental budget to add funds to MA-2022-29 to reach A&E estimate of \$437,634, plus \$9200 in increased expense for Wendel. Preconstruction phase.	\$160,000	\$219,704	\$40,000	\$54,926
RTD0009942		Athol-Rehab Historic Transit Depot	Athol Façade - reprogram unbilled RTACAP	\$19,187	0	\$19,187	RTACAP to match federal \$ programmed in FY22.	0	\$0	\$19,187	, \$0
RTD0010079		Fitchburg-Rehab Maintenance Bays	Pit - reprogram unbilled RTACAP	\$10,040	0		RTACAP to match federal \$ programmed in FY22.	0	\$0	\$10,040	
IN PROCESS	**		TOTALS	\$672,120	\$2,571,572	\$3,243,692	(total w/Federal Dollars)	\$2,591,012	-\$19,440	\$672,120	\$0

#### Adjusted Total

\$672,120 \$2,571,572 \$3,243,692

Project Removed

Cost Change

New Project