

## FFYs 2019-2023 Transportation Improvement Program (TIP) Amendment Two Summary

Project	Proposed Change	Explanation	Section/Funding Source	Overall Changes in Funding in TIP		
				From	To	Difference
<b>FFY 2019 Transit Element</b>						
<b>RTD0007433</b> ; MetroWest Regional Transit Authority - FY19 MWRTA 5310 Travel Training Initiative (TTI)	<b>NEW PROJECT</b>	MWRTA is seeking funds to staff the Travel Training Initiative (TTI). The goal of the TTI Staff is to improve travel independence within the MetroWest Region for seniors and people with disabilities. Man-hours are needed to expand TTI for an additional 1000 individuals who want to ride the bus independently. In 2016 MWRTA served 1500 individuals and in 2017 MWRTA served 1800 individuals, and we anticipate that number will surpass 2000 individuals in 2018.	Section 5310: Enhanced Mobility of Seniors & Individuals with Disabilities	\$0	\$100,000	<b>\$100,000</b>
<b>RTD0007440</b> ; MetroWest Regional Transit Authority - FY19 IT Mobility Management	<b>NEW PROJECT</b>	MWRTA is seeking funding for enhancements to our existing scheduling software and for technology related to interfacing with alternative ADA transportation options. The purpose of these funds is to reduce operating costs and be able to provide more efficient service to our customers. In addition, in order to sustain late-night ADA trips, MWRTA is looking to explore interfaces with outside transportation providers, such as taxis and ride-share programs (Lyft/Uber). For scheduling enhancements, MWRTA will develop visualization software that will allow schedulers to easily identify when software scheduled routes perform inefficiently. The anticipated duration of the project is 1 year. Software developed under this program will be used on an ongoing basis.	Section 5310: Enhanced Mobility of Seniors & Individuals with Disabilities	\$0	\$100,000	<b>\$100,000</b>
<b>RTD0007441</b> ; MetroWest Regional Transit Authority - FY19 5310 MAP Replacement Vehicles	<b>NEW PROJECT</b>	The following 16 MWRTA Member Communities will be supported by this vehicle request: Ashland, Dover, Framingham, Holliston, Hopedale, Hopkinton, Hudson, Marlborough, Milford, Natick, Sherborn, Southborough, Sudbury, Wayland, Wellesley, and Weston. COA's supported by this vehicle request: Hopedale, Employment Options (EO) and South MiddleSex Opportunity Council (SMOC).	Section 5310: Enhanced Mobility of Seniors & Individuals with Disabilities	\$0	\$1,815,700	<b>\$1,815,700</b>
<b>RTD0007471</b> ; Greater Lynn Senior Services, Inc. - Move Safe/Mobility Links-3 (MS/ML-3)	<b>NEW PROJECT</b>	MS/ML-3 strengthens consumer capacities to effectively navigate around their communities using available options including public transportation. It comprises travel training, transportation safety/falls reduction supports; comprehensive regional mobility database; travel counseling supporting consumers' connection to a wide range of mobility options; driver safety, modification, and cessation campaigns; and innovative education/training techniques. Staffing includes: trained/certified MS/ML Counselor and bilingual Community Health Worker to deliver travel training, falls prevention education and supports; 2 PT Travel Counselors (1 bilingual) to provide mobility counseling; 1 PT Driver Cessation Specialist to organize communities/engage multiple sectors in providing safety, modification, and cessation supports; 1 PT data analyst to track impact; 1 PT Project Manager and 1 PT Admin to support project; 1 PT Media specialist to develop required media tools.	Section 5310: Enhanced Mobility of Seniors & Individuals with Disabilities	\$0	\$319,559	<b>\$319,559</b>

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<b>RTD0007448</b> ; City of Boston - MOBILITY MANAGEMENT	<b>NEW PROJECT</b>	This request is a continuation of a previous request for support for transportation management technologies for the Senior Shuttle. The project focuses on acquiring and implementing a suite of technologies, including both software and hardware that will help the Shuttle to increase efficiency in service delivery. We intend to use the requested funds to purchase the following transportation management technologies: DRT scheduling software, Computer Aided Dispatch/Automatic Vehicle Location (CAD/AVL), a wireless communications system, on-board computers (generally referred to as Mobile-Data Terminals [MDTs]), and an Interactive Voice Response (IVR) system. These technologies will help the Shuttle to achieve responsive dispatching, an efficient deployment of resources, automated scheduling and dispatching, and on-board navigation assistance.	Section 5310: Enhanced Mobility of Seniors & Individuals with Disabilities	\$0	\$62,500	<b>\$62,500</b>
<b>RTD0007452</b> ; Town of Acton - UP TO 50% FEDERAL SHARE - Dispatch	<b>NEW PROJECT</b>	CrossTown Connect members; Acton, Boxborough, Littleton and Maynard have partnered to provide common dispatch for their nine demand response vehicles, as well as, back up support to their four fixed route services. The service began in September of 2013 with one community and over the next year expanded to four communities. This effort expanded dispatch access from 2 hours per day to eight hours per day. The expansion of hours provided rider confidence reducing the number of cancelled rides by riders (overbooking). Common dispatch has also allowed the communities to schedule shared trips which has greatly expanded ridership. At this point in time Carlisle, Concord and Sudbury are considering joining the common dispatch in the next fiscal year.	Section 5310: Enhanced Mobility of Seniors & Individuals with Disabilities	\$0	\$150,000	<b>\$150,000</b>
<b>RTD0007401</b> ; Mystic Valley Elder Services, Inc. - Coordination of non emergency Human Service Transportation	<b>NEW PROJECT</b>	MVES has 2.5 employees who are the direct staff for our Connect-A-Ride program. 1. A TRIP Specialist who develops and administers the TRIP Metro North Program. (TRIP Participants traveled over 46,000 miles to appointments, and services in the past year) The TRIP Specialist's responsibilities include providing community outreach, providing information to passengers, coordinating and administering program enrollment, managing ridership guidelines and coordinating the advisory committee meetings. 2. A Senior Transportation and Transportation Coordinator administer a transportation network and ridership for elders and adults with disabilities. They serve as the primary contact with clients, manage referrals, provide information assistance, schedule and track transportation services, conduct staff training on transportation and maintain an inventory of cost effective transportation options.	Section 5310: Enhanced Mobility of Seniors & Individuals with Disabilities	\$0	\$189,750	<b>\$189,750</b>

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RTD0007402; Greater Lynn Senior Services, Inc. - BUY REPLACEMENT <30 FT BUS	<b>NEW PROJECT</b>	Replacement of vehicles will support rides for elders and persons with disabilities in the north shore region to access medical facilities and other critical places in the community that this population would find difficult or impossible to reach otherwise. This is a solution that squarely addresses needs identified by the CHST, the RCC needs assessment which identified multiple "mobility islands" in the region where elders and people with disabilities had limited or no public transportation options, and the 2010 Census which identified over 75,000 individuals in the region with a transportation disability. The proposed services will cross geographic boundaries that are not easily navigated by public transportation, will support riders with special needs, will close some existing critical service gaps and provide expanded day and week-end service. Comprehensively trained drivers will support enhanced customer service while also supporting seamless delivery of necessary accommodations to address passenger needs, including handling of appropriate equipment.	Other Non-Federal Funds	\$0	\$58,500	\$58,500
RTD0007457; HealthCare Options, Inc. - BUY REPLACEMENT VAN	<b>NEW PROJECT</b>	HealthCare Options, Inc. is a non-profit agency and an affiliate of Community VNA. Services include our Adult Day Health Care Programs (including handicapped accessible transportation), provided through each of our three locations: Mansfield Adult Day Health Center; Norwood Adult Day Health Center; and Harmony Adult Day Health Center in Taunton.	Other Non-Federal Funds	\$0	\$127,600	\$127,600
RTD0007450; SCM Community Transportation, Inc. - BUY REPLACEMENT VANS	<b>NEW PROJECT</b>	SCM promotes the independence of seniors and people with disabilities through community-based transportation. Our drivers take riders to medical appointments, adult day care, grocery shopping, meal sites, personal errands and to visit their loved ones. SCM was founded in 1981 by the municipalities of Somerville, Cambridge and Medford (SCM).	Other Non-Federal Funds	\$0	\$194,100	\$194,100
RTD0007432; City of Beverly - BCOA: BUY REPLACEMENT VAN	<b>NEW PROJECT</b>	The Beverly Council on Aging & Senior Community Center (BCOA), a municipal department of the City of Beverly, provides services to the citizens over the age of 60 in Beverly and the surrounding towns.	Other Non-Federal Funds	\$0	\$70,000	\$70,000
RTD0007449; Norwell Council on Aging - BUY REPLACEMENT VAN (1)	<b>NEW PROJECT</b>	The Norwell COA's mission is to serve as a resource supporting the unique needs of Norwell's older adults and their families. 2,480 older residents in Norwell will have opportunity to be supported by this replacement vehicle. We are currently working to meet the needs of our residents who do not have access to public transportation or paratransit services.	Other Non-Federal Funds	\$0	\$67,800	\$67,800
RTD0007403; Weston Council on Aging - BUY REPLACEMENT VAN (1)	<b>NEW PROJECT</b>	The Weston Council on Aging facilitates connection and engagement for older adults. We provide information and referral services, educational opportunities, health and fitness programming, social connections and transportation. Weston residents will be supported by the vehicle. It will transport elderly residents within Weston and to other local towns including Waltham and Wellesley.	Other Non-Federal Funds	\$0	\$67,800	\$67,800
RTD0007494; Winthrop Council on Aging - BUY REPLACEMENT VAN (1)	<b>NEW PROJECT</b>	The Winthrop Council on Aging encourages and promotes through activities, programs and services, independence to enhance the quality of life and the dignity of all Seniors that live within our community. The COA provides van service to Winthrop residents aged 60 and over on a partial fixed route and partial demand response basis.	Other Non-Federal Funds	\$0	\$58,500	\$58,500

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<b>FFYs 2019-2023 Highway Element</b>						
<b>607954</b> ; Danvers - Bridge Replacement, D-03-018, ST 128 over the Waters River	<b>INCREASE COST</b>	Final design cost change. Change in funding is in FFY 2019 only.	Section 2A/State Prioritized Reliability Projects	\$21,644,934	\$25,201,594	<b>\$3,556,660</b>
<b>604952</b> ; Lynn-Saugus - Bridge Replacement, L-18-016=S-05-008, Route 107 over the Saugus River AKA Belden G. Bly Bridge	<b>INCREASE COST</b>	Change in project cost applied over five years of project funding (FFYs 2019-2023). Cost increase by year:  FFY 2019: From \$14,894,228 to \$15,872,427 (\$978,199) FFY 2020: From \$14,894,228 to \$15,872,427 (\$978,199) FFY 2021: From \$17,028,354 to \$18,984,753 (\$1,956,399) FFY 2022: From \$21,746,735 to \$23,703,134 (\$1,956,399) FFY 2023: From \$5,907,595 to \$9,820,393 (\$3,912,798)	Section 2A/State Prioritized Reliability Projects	\$74,471,140	\$84,253,135	<b>\$9,781,995</b>