Final MVMPO FFYs 2018-2022 TIP as Amended through August 22, 2018 FFY 2018 Highway Projects

Regional Target Projects

City / Town	Project Description	2018 Regional Target Funding	Total Project Cost
Amesbury/ Salisbury	Amesbury – Salisbury – Trail Connector @ I – 95 (# 607737)	\$592,918	\$3,167,723
Lawrence	Lawrence – Intersection Improvements at Haverhill Street (Route 110) and Ames Street (# 608946)	\$1,267,500	\$1,267,500
MVRTA	Flex to FTA for MVRTA for bike racks for buses and bike racks for McGovern Transportation Center** (#MV0002)	\$71,285	\$71,285
Salisbury	Salisbury – Multi-use Trail Extension (Borders to Boston Trail), includes new Bridge S-02-004 (# 605020)	\$7,184,194	\$7,184,194

2018 Regional Target Funding Totals

Regional Target Programmed = \$9,115,897

Available 2018 Regional Target Funding = \$9,797,737

Remaining Available Funds = \$681,840

HSIP Funds Available = \$442,956

STP Funds Available = \$238,884

Statewide Projects

City / Town	Project Description	2018 Statewide Funding	Total Project Cost
Amesbury / Salisbury	Amesbury – Salisbury – Trail Connector @ I – 95 (# 607737)	\$2,574,805	\$3,167,723
Haverhill	Haverhill – Bridge Replacement, H-12-039, I-495 (NB & SB) over Merrimack River* (# 605306)	\$19,797,733	\$118,786,388
Lawrence / North Andover	Lawrence – North Andover – Resurfacing and related work on Route 114 (# 608809)	\$2,123,453	\$2,123,453

2018 Statewide (SW) Funding Total = \$24,495,991

2018 Total Regional Target and SW = \$33,611,888

^{*} Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2018-2023. Prepared August 2018

Final MVMPO FFYs 2018-2022 TIP FFY 2019 Highway Projects

Regional Target Projects

City / Town	Project Description	2019 Regional Target Funding	Total Project Cost
Amesbury	Amesbury – Reconstruction of Elm Street ** (# 602418) (AC Year 1 of 2)	\$7,207,810	\$12,064,000
Groveland	Groveland – Community Trail from Main Street to King Street (# 608298)	\$1,835,573	\$1,835,573
MVRTA	#MV0001 Flex to FTA for MVRTA New Bus Upgrade to Cleaner Fuel Buses (# MV0001)	\$698,541	\$698,541

2019 Regional Target Funding Totals

Regional Target Programmed = \$9,741,924

Available 2019 Regional Target Funding = \$10,184,880

Remaining Available Funds = \$442,956

HSIP Funds Available = \$442,956

Statewide Projects

City / Town	Project Description	2019 Statewide Funding	Total Project Cost
Haverhill	Haverhill – Bridge Replacement, H-12-039, I-495 (NB & SB) over Merrimack River* (# 605306)	\$23,703,426	\$118,786,388
Newburyport	Newburyport – Improvements at Nock Middle School & Molin Upper Elementary School (SRTS) (# 608792)	\$1,593,600	\$1,593,600

2019 Statewide Funding Total = \$25,297,026

<u>2019 Total Regional Target and Statewide</u> = \$35,038,950

^{*} Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2018-2023.

^{**} Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2019-2020.

Final MVMPO FFYs 2018-2022 TIP FFY 2020 Highway Projects

Regional Target Projects

City / Town	Project Description	2020 Regional Target Funding	Total Project Cost
Amesbury	Amesbury – Reconstruction of Elm Street** (# 602418) (AC Year 2 of 2)	\$4,856,190	\$12,064,000
Haverhill	Haverhill – Bradford Rail Trail Extension, from Route 125 to Railroad Street (# 608027)	\$1,176,240	\$1,176,240

2020 Regional Target Funding Totals

Regional Target Programmed = \$6,032,430

Available 2020 Regional Target Funding = \$10,106,034

Remaining Available Funds = \$4,073,604

CMAQ Funds Available = \$1,107,389

HSIP Funds Available = \$442,956

STP Funds Available = \$2,241,110

TAP Funds Available = \$282,149

Statewide Projects

City / Town	Project Description	2020 Statewide Funding	Total Project Cost
Georgetown / Boxford	Georgetown – Boxford – Border to Boston Trail, from Georgetown Road to West Main Street (Route 97) (# 607541)	\$1,874,028	\$1,874,028
Haverhill	Haverhill – Bridge Replacement, H-12-039, I-495 (NB & SB) over Merrimack River* (# 605306)	\$19,797,731	\$118,786,388

<u>2020 Statewide Funding Total</u> = \$21,671,759 <u>2020 Total Regional Target and Statewide</u> = \$27,704,189

^{*} Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2018-2023.

^{**} Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2019-2020.

Final MVMPO FFYs 2018-2022 TIP FFY 2021 Highway Projects

Regional Target Projects

City / Town	Project Description	2021 Regional Target Funding	Total Project Cost
Groveland	Groveland – Reconstruction on Route 97 (School Street) from Parker Street to Gardner Street (# 605753)	\$4,049,510	\$4,049,510
North Andover	North Andover – Corridor Improvements on Route 114, Between Route 125 (Andover Street) & Stop & Shop Driveway (# 608095) (AC Year 1 of 3)	\$6,290,405	\$16,816,717

2021 Regional Target Funding Totals

Regional Target Programmed = \$10,339,915

Available 2021 Regional Target Funding = \$10,339,915

Remaining Available Funds = \$0

Statewide Projects

City / Town	Project Description	2021 Statewide Funding	Total Project Cost
Georgetown/ Newbury	Georgetown – Newbury – Border to Boston Trail (Northern Georgetown to Byfield Section) (# 607542)	\$4,341,120	\$4,341,120
Haverhill	Haverhill – Bridge Replacement, H-12-039, I-495 (NB & SB) over Merrimack River* (# 605306)	\$19,797,731	\$118,786,388
Newbury / Newburyport / Salisbury	Newbury – Newburyport – Salisbury – Resurfacing and related work on Route 1 (# 608494)	\$11,854,752	\$11,854,752

<u>2021 Statewide Funding Total</u> = \$35,993,603 <u>2021 Total Regional Target and Statewide</u> = \$46,333,518

^{*} Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2018-2023.

^{***} Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2021-2023.

Final MVMPO FFYs 2018-2022 TIP FFY 2022 Highway Projects

Regional Target Projects

City / Town	Project Description	2022 Regional Target Funding	Total Project Cost
North Andover	North Andover – Corridor Improvements on Route 114, Between Route 125 (Andover Street) & Stop & Shop Driveway*** (# 608095) (AC Year 2 of 3)	\$10,467,929	\$16,816,717

2022 Regional Target Funding Totals

Regional Target Programmed = \$10,467,929

Available 2022 Regional Target Funding = \$10,467,929

Remaining Available Funds = \$0

Statewide Projects

City / Town	Project Description	2022 Statewide Funding	Total Project Cost
Haverhill	Haverhill – Bridge Replacement, H-12-039, I-495 (NB & SB) over Merrimack River* (# 605306)	\$19,797,731	\$118,786,388

2022 Statewide Funding Total = \$19,797,731

2022 Total Regional Target and Statewide = \$30,265,660

^{*} Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2018-2023.

^{***} Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2021-2023.

Final MVMPO FFYs 2018-2022 TIP FFY 2018 Transit Projects

	Project Description	Total Cost	
Federal A	Federal Aid:		
MVRTA	ADA Operating Expense (# RTD0005637)	\$1,413,370	
MVRTA	Preventive Maintenance Expense (# RTD0005638)	\$3,152,905	
MVRTA	Refurbish Engine / Trans on 8 Model Year 2012 Buses (# RTD0005639)	\$264,000	
MVRTA	Operating Assistance (# RTD0005642)	\$643,010	
MVRTA	Short Range Transit Planning (# RTD0005643)	\$100,000	
MVRTA	Replace 6 Model Year 2004 buses delivery 2018 (# RTD0005656)	\$2,689,500	
MVRTA	Replace 1 Model Year 2013 Support Vehicle (# RTD0005662)	\$47,750	
Non-Federal Aid:			
MVRTA	Newburyport Intermodal Transit Facility – Construction (Non-Federal Aid) (# RTD0005665) (Year 1 of 2)	\$2,500,000	

2018 Transit Funding Totals

Sum Federal Aid Cost = \$8,310,535

Sum Non-Federal Aid Cost = \$2,500,000

Sum Total Cost = \$10,810,535

Final MVMPO FFYs 2018-2022 TIP FFY 2019 Transit Projects

	Project Description	Total Cost		
Federal A	Federal Aid:			
MVRTA	Preventive Maintenance Expense (# RTD0005640)	\$3,250,095		
MVRTA	ADA Operating Expense (# RTD0005641)	\$1,456,420		
MVRTA	Short Range Transit Planning (# RTD0005644)	\$100,000		
MVRTA	Operating Assistance (# RTD0005645)	\$780,250		
MVRTA	Purchase 3 new 35' buses delivery 2019 (# RTD0005657)	\$1,344,750		
MVRTA	Replace 1 Model Year 2013 Support Vehicle (# RTD0005663)	\$49,000		
Non-Fed	eral Aid:			
MVRTA	Newburyport Intermodal Transit Facility – Construction (Non-Federal Aid) (# RTD0006082) (Year 2 of 2)	\$2,500,000		
MVRTA	Replacement Buses – Cleaner fuel (CMAQ Match on HWY TIP) (Non-Federal Aid) (# RTD0006381)	\$139,708		

2019 Transit Funding Totals

Sum Federal Aid Cost = \$6,980,515

Sum Non-Federal Aid Cost = \$2,639,708

Sum Total Cost = \$9,620,223

Final MVMPO FFYs 2018-2022 TIP FFY 2020 Transit Projects

	Project Description	Total Cost	
Federal Aid:			
MVRTA	Preventive Maintenance Expense (# RTD0005646)	\$3,347,595	
MVRTA	Non Fixed Route ADA Para Serv (# RTD0005647)	\$1,500,110	
MVRTA	Short Range Transit Planning (# RTD0005648)	\$100,000	
MVRTA	Operating Assistance (# RTD0005649)	\$924,950	
MVRTA	Replace 3 Model Year 2007 buses delivery 2020 (# RTD0005658)	\$1,371,645	

2020 Transit Funding Totals

Sum Federal Aid Cost = \$7,244,300

Final MVMPO FFYs 2018-2022 TIP FFY 2021 Transit Projects

	Project Description	Total Cost	
Federal Aid:			
MVRTA	Preventive Maintenance (# RTD0005653)	\$3,448,020	
MVRTA	Non Fixed Route ADA Para Serv (# RTD0005654)	\$1,545,115	
MVRTA	Short Range Transit Planning (# RTD0005655)	\$100,000	
MVRTA	Replace 9 Model Yr 2009 buses delivery 2021 (# RTD0005659)	\$4,197,240	
MVRTA	Operating Assistance (# RTD0005660)	\$1,017,450	
MVRTA	Replace 16 Model Year 2015 vans with new (# RTD0005661)	\$1,094,560	

2021 Transit Funding Totals

Sum Federal Aid Cost = \$11,402,385

Final MVMPO FFYs 2018-2022 TIP FFY 2022 Transit Projects

	Project Description	Total Cost		
Federal Aid:				
MVRTA	Preventive Maintenance (# RTD0006084)	\$3,551,455		
MVRTA	Non Fixed Route ADA Para Serv (# RTD0006085)	\$1,591,460		
MVRTA	Short Range Transit Planning (# RTD0006086)	\$100,000		
MVRTA	Operating Assistance (# RTD0006087)	\$1,047,970		
MVRTA	Replace 6 Model Yr 2011 buses delivery 2023 6 of 8 (# RTD0006088)	\$2,911,200		

2022 Transit Funding Totals

Sum Federal Aid Cost = \$9,202,085