

Final MVMPO FFYs 2018-2022 TIP as Amended through Nov. 29, 2017
FFY 2018 Highway Projects

Regional Target Projects

<u>City / Town</u>	<u>Project Description</u>	<u>2018 Regional Target Funding</u>	<u>Total Project Cost</u>
North Andover	North Andover – Intersection & Signal Improvements at Route 125 & Massachusetts Avenue (# 606159)	\$3,614,644	\$3,640,038
Salisbury	Salisbury – Multi-use Trail Extension (Borders to Boston Trail), includes new Bridge S-02-004 (# 605020)	\$5,918,500	\$5,918,500

2018 Regional Target Funding Totals

Regional Target Programmed =	\$9,533,144
Available 2018 Regional Target Funding =	\$9,797,737
Remaining Available Funds =	\$264,593
STP Funds Available =	\$264,593

Statewide Projects

<u>City / Town</u>	<u>Project Description</u>	<u>2018 Earmark / Statewide Funding</u>	<u>Total Project Cost</u>
Amesbury / Salisbury	Amesbury – Salisbury – Trail Connector @ I – 95 (# 607737)	\$2,574,805	\$2,574,805
Haverhill	Haverhill – Bridge Replacement, H-12-039, I-495 (NB & SB) over Merrimack River* (# 605306)	\$23,320,731	\$116,603,655
Lawrence / North Andover	Lawrence – North Andover – Resurfacing and related work on Route 114 (# 608809)	\$8,722,560	\$8,722,560
North Andover	North Andover – Intersection & Signal Improvements at Route 125 & Massachusetts Avenue	\$25,394	\$3,640,038

2018 Earmark / Statewide (SW) Funding Total = \$34,643,490

2018 Total Regional Target, Earmark and SW = \$44,176,634

* Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2018-2022.

Final MVMPO FFYs 2018-2022 TIP

FFY 2019 Highway Projects

Regional Target Projects

<u>City / Town</u>	<u>Project Description</u>	<u>2019 Regional Target Funding</u>	<u>Total Project Cost</u>
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

<u>City / Town</u>	<u>Project Description</u>	<u>2019 Statewide Funding</u>	<u>Total Project Cost</u>
Haverhill	Haverhill – Bridge Replacement, H-12-039, I-495 (NB & SB) over Merrimack River* (# 605306)	\$23,320,731	\$116,603,655
Newburyport	Newburyport – Improvements at Nock Middle School & Molin Upper Elementary School (SRTS) (# 608792)	\$1,593,600	\$1,593,600

2019 Statewide Funding Total = \$24,914,331
2019 Total Regional Target and Statewide = \$34,656,255

* Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2018-2022.

** 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

<u>City / Town</u>	<u>Project Description</u>	<u>2020 Regional Target Funding</u>	<u>Total Project Cost</u>
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

<u>City / Town</u>	<u>Project Description</u>	<u>2020 Statewide Funding</u>	<u>Total Project Cost</u>
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)	\$23,320,731	\$116,603,655

2020 Statewide Funding Total = **\$25,194,759**

2020 Total Regional Target and Statewide = **\$31,227,189**

* Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2018-2022.

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

Prepared 11/29/17

Final MVMPO FFYs 2018-2022 TIP

FFY 2021 Highway Projects

Regional Target Projects

<u>City / Town</u>	<u>Project Description</u>	<u>2021 Regional Target Funding</u>	<u>Total Project Cost</u>
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

<u>City / Town</u>	<u>Project Description</u>	<u>2021 Statewide Funding</u>	<u>Total Project Cost</u>
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)	\$23,320,731	\$116,603,655
Newbury / Newburyport / Salisbury	Newbury – Newburyport – Salisbury – Resurfacing and related work on Route 1 (# 608494)	\$11,854,752	\$11,854,752

2021 Statewide Funding Total = \$39,516,603
2021 Total Regional Target and Statewide = \$49,856,518

* Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2018-2022.

*** 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

<u>City / Town</u>	<u>Project Description</u>	<u>2022 Regional Target Funding</u>	<u>Total Project Cost</u>
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

<u>City / Town</u>	<u>Project Description</u>	<u>2022 Statewide Funding</u>	<u>Total Project Cost</u>
Haverhill	Haverhill – Bridge Replacement, H-12-039, I-495 (NB & SB) over Merrimack River* (# 605306)	\$23,320,731	\$116,603,655

2022 Statewide Funding Total = \$23,320,731

2022 Total Regional Target and Statewide = \$33,788,660

* Project is being Advance Constructed (AC). Federal dollars reimbursed FFYs 2018-2022.

*** 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
<u>Federal Aid:</u>		
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
<u>Non-Federal Aid:</u>		
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
<u>Federal Aid:</u>		
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
<u>Non-Federal Aid:</u>		
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
<u>Federal Aid:</u>		
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
<u>Federal Aid:</u>		
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
<u>Federal Aid:</u>		
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