

#### **Massachusetts Division**

May 17, 2018

55 Broadway, 10<sup>th</sup> Floor Cambridge, MA 02142 (617) 494-3657 (phone) (617) 494-3355 (fax) www.fhwa.dot.gov/madiv In Reply Refer To: HDA-MA

David J. Mohler Executive Director Office of Transportation Planning Massachusetts Department of Transportation 10 Park Plaza Boston, MA 02116-3969

Subject: FY 2018-2022 Statewide Transportation Improvement Program Amendment #3

Dear Mr. Mohler:

Thank you for your letter dated May 14, 2018. The Federal Highway Administration has reviewed the Fiscal Years 2018-2022 Statewide Transportation Improvement Program (STIP) with the following amendments and adjustments received from the Massachusetts Department of Transportation.

<u>Action</u>	<u>Organization</u>
.0712	Adjustments
14.01-14.04	Berkshire Amendments
15.01-15.03	Cape Cod Amendments
16.01-16.09	Central Mass Amendments
17.01-17.06	Merrimack Valley Amendments
18.01-18.02	Montachusett Amendments
19.01-19.02	Nantucket Amendments
20.01	Northern Middlesex Amendments
21.01-21.06	Old Colony Amendments
22.01-22.03	Pioneer Valley Amendments
23.01-23.06	Southeastern Mass Amendments
24.01-24.02	Statewide Amendments

These amendments do not require a conformity determination and, therefore, meet the requirements of 40 CFR §93.104(c)(2). The projects in the STIP are based on a planning process that substantially meets the requirements of Title 23, U.S.C., the Federal Transit Act and Subparts A, B, and C of 23 CFR 450. The Transportation Improvement Programs (TIPs) are based on a continuing, comprehensive transportation planning process carried out cooperatively by the State, the MPOs, and the transit operators.

We also note that the obligation of National Highway Freight Program (NHFP) funds, identified as "NFP" in MassDOT's STIP, shall be delayed until the Massachusetts Freight Plan has been approved. Further, before obligating funds for any items programmed in FY 2018 that have unspecified or programmatic descriptions, we require revised project descriptions. In the future please avoid the use of vague project or programmatic descriptions, particularly in the first year

of the STIP. The FY 2018-2022 STIP highway actions identified above are hereby approved. Should you have any questions or concerns, please contact me at (617) 494-3275.

Sincerely,

Nelson Hoffman

Program Development Team Leader

cc: Leah Sirmin, FTA Region I Ariel Garcia, EPA





May 14, 2018

Jeff H. McEwen Division Administrator Federal Highway Administration 55 Broadway – 10<sup>th</sup> floor Cambridge, Massachusetts 02142

Dear Mr. McEwen:

On behalf of Secretary Stephanie Pollack, I am writing to request your approval of the attached regional highway actions as endorsed by the Berkshire Metropolitan Planning Organization (MPO), Cape Cod MPO, Central Mass MPO, Merrimack Valley MPO, Montachusett MPO, Nantucket Planning and Economic Development Commission (NPEDC), Northern Middlesex MPO, Old Colony MPO, Pioneer Valley MPO, Southeastern Mass MPO, and statewide highway actions as advanced by the Massachusetts Department of Transportation (MassDOT) pertaining to the Federal Fiscal Years 2018-2022 State Transportation Improvement Program:

.0712	Adjustments	
14.01-14.04	Berkshire Amendments	April 24, 2018
15.01-15.03	Cape Cod Amendments	April 23, 2018
16.01-16.09	Central Mass Amendments	April 23, 2018
17.01-17.06	Merrimack Valley Amendments	April 25, 2018
18.01-18.02	Montachusett Amendments	April 23, 2018
19.01-19.02	Nantucket Amendments	April 26, 2018
20.01	Northern Middlesex Amendments	April 25, 2018
21.01-21.06	Old Colony Amendments	April 17, 2018
22.01-22.03	Pioneer Valley Amendments	April 24, 2018
23.01-23.06	Southeastern Mass Amendments	April 17, 2018
24.01-24.02	Statewide Amendments	April 30, 2018

These actions do not require an air quality conformity determination. If you have any questions, please call me at (857) 368-8865.

Sincerely,

David J. Mohler Executive Director

Office of Transportation Planning

cc: Steve Woelfel, Deputy Executive Director Bryan K. Pounds, STIP Coordinator

William Betts, FAPRO

Federal Transit Administration

# Massachusetts Department of Transportation - State Transportation Improvement Program Highway Actions Report 2018-2022

				Actions Re	sport Zur	0-2022	_						
PROJECT IN	NFORMATION	1	C	URRENT				RI	EVISED			FINANCIAL CONS	TRAINT
# MPO Project Location ID	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
.07 PIONEER 600936 HOLYOKE	HOLYOKE- BRIDGE REPLACEMENT, H-21-018, LYMAN STREET OVER FIRST LEVEL CANAL	NHPP-ON	\$11,762,603	\$9,410,082	\$2,352,521	2018	NHPP-ON	\$8,019,034	\$6,415,227	\$1,603,807	2018	ADJUSTMENT:Decrease Cost	04/24/18
	Reduce cost from \$11,762,603 to \$8,019,034												
.08 N. 607995 MULTIPLE MIDDLESEX	LOWELL- CHELMSFORD- STORMWATER IMPROVEMENTS ALONG I-495	STP-TE	\$1,414,827	\$1,131,862	\$282,965	2018	STP-TE	\$1,414,827	\$1,131,862	\$282,965	2018	ADJUSTMENT:Change MPO	04/18/18
	Andover Removed from Project												
.09 STATEWIDE 607919 MULTIPLE	BOLTON TO LOWELL- GUIDE & TRAFFIC SIGN REPLACEMENT ON A SECTION OF INTERSTATE 495	HSIP	\$5,886,774	\$5,298,097	\$588,677	2018	HSIP	\$4,396,800	\$3,957,120	\$439,680	2018	ADJUSTMENT:Decrease Cost	04/30/18
	Construction												
.10 STATEWIDE 608295 MULTIPLE	DISTRICT 5- IMPLEMENTATION OF FLASHING YELLOW ARROW AT VARIOUS TRAFFIC SIGNALS	HSIP	\$2,371,200	\$2,134,080	\$237,120	2018	HSIP	\$979,626	\$881,664	\$97,963	2018	ADJUSTMENT:Decrease Cost	04/30/18
	Construction												
.11 STATEWIDE 608581 MULTIPLE	STATEWIDE-VARIOUS SAFETY STRATEGIES TO ADDRESS SHSP-TO BE DETERMINED (2018)	HSIP	\$1,637,003	\$1,473,302	\$163,700	2018	HSIP	\$343,503	\$309,153	\$34,350	2018	ADJUSTMENT:Decrease Cost	04/30/18
	Cost adjusted for adding Project ID 608893 Norton Median Cable Barrier Installation on I- 495 in Southeastern Mass MPO												
.12 STATEWIDE 608991 MULTIPLE	DISTRICT 5 - EXPANSION OF ITS EQUIPMENT (CCTV CAMERAS, TRAFFIC SENSORS, AND VMS) FOR HIGHWAY OPERATIONS	NHPP	\$5,185,200	\$4,148,160	\$1,037,040	2018	NHPP	\$4,252,052	\$3,401,642	\$850,410	2018	ADJUSTMENT:Decrease Cost	04/30/18
	Construction / Total Project Cost = \$4,252,052												
14.01 BERKSHIRE 607429 NORTH ADAMS	NORTH ADAMS- INTERSECTION IMPROVEMENTS AT ROUTE 2 & PHELPS AVENUE	STP	\$1,280,000	\$1,024,000	\$256,000	2018	STP	\$2,210,694	\$1,768,555	\$442,139	2018	AMENDMENT:Increase Cost	04/24/18
	Increase Cost; STP; Total Cost = 2,210,694; MPO evaluation score 4 of 8; Design Status: 25%												
14.02 BERKSHIRE 606462 LENOX	LENOX- RECONSTRUCTION & MINOR WIDENING ON WALKER STREET, INCLUDES REPLACEMENT OF CULVERT OVER WOODS CROSSING BROOK	STP	\$6,099,459	\$4,879,567	\$1,219,892	2018	STP	\$5,168,765	\$4,135,012	\$1,033,753	2018	AMENDMENT: Decrease Cost	04/24/18
	Increase Cost; STP + CMAQ; Total Cost = 8,209,894; AC Year 1 of 2; MPO evaluation score 4 of 8; Design Status: 75%												
14.03 BERKSHIRE 606462 LENOX	LENOX- RECONSTRUCTION & MINOR WIDENING ON WALKER STREET, INCLUDES REPLACEMENT OF CULVERT OVER WOODS CROSSING BROOK	STP	\$1,406,423	\$1,125,138	\$281,285	2019	STP	\$2,547,011	\$2,037,609	\$509,402	2019	AMENDMENT:Increase Cost	04/24/18
	Increase Cost; STP + CMAQ; Total Cost = 8,209,894; AC Year 2 of 2; MPO evaluation score 4 of 8; Design Status: 75%												

**Highway Actions Report 2018-2022 PROJECT INFORMATION CURRENT RFVISFD FINANCIAL CONSTRAINT** Amendment Project MPO Description Source Total Federal Non -Year Source Total Federal Non-Year Date Location ID Description Federal Federal 14.04 BERKSHIRE 606233 PITTSFIELD PITTSFIELD- INTERSECTION & SIGNAL STP \$4,994,125 \$3,995,300 \$998.825 2019 AMENDMENT: Remove Project 04/24/18 IMPROVEMENTS AT FIRST STREET & NORTH STREET (NEAR BERKSHIRE MEDICAL CENTER) STP + CMAQ + HSIP; Total Cost = 6,240,000; MPO evaluation score 6 of 8; Design Status: <25%: YOE = 4% 14.05 BERKSHIRE 606233 PITTSFIELD PITTSFIELD- INTERSECTION & SIGNAL CMAQ \$1,205,875 \$964,700 \$241,175 2019 AMENDMENT: Remove Project 04/24/18 **IMPROVEMENTS AT FIRST STREET & NORTH** STREET (NEAR BERKSHIRE MEDICAL CENTER) STP + CMAQ; Total Cost = 6,240,000; MPO evaluation score 6 of 8; Design Status: <25%; 14.06 BERKSHIRE 607760 PITTSFIELD PITTSFIELD- INTERSECTION & SIGNAL HSIP \$1.468.400 \$1.321.560 \$146.840 AMENDMENT: Remove Project 04/24/18 2018 IMPROVEMENTS AT 9 LOCATIONS ALONG SR 8 & SR 9 Construction / PSAC score 56 15.01 CAPECOD 607435 BARNSTABLE BARNSTABLE- INTERSECTION IMPROVEMENTS STP \$2.733.349 \$2.186.679 \$546.670 2018 STP \$2.733.349 \$2.186.679 \$546.670 2018 AMENDMENT:Increase Cost 04/23/18 @ FALMOUTH ROAD (ROUTE 28) & AMENDMENT: Change Addl Info OSTERVILLE-WEST BARNSTABLE ROAD Construction; Total project cost = \$3,751,728 (STP + HSIP); MPO score = 65; RSA conducted 15.02 CAPECOD 607435 BARNSTABLE BARNSTABLE- INTERSECTION IMPROVEMENTS HSIP \$458,514 \$412,663 \$45,851 2018 HSIP \$1,018,379 \$916,541 \$101,838 2018 AMENDMENT:Increase Cost 04/23/18 @ FALMOUTH ROAD (ROUTE 28) & AMENDMENT: Change Addl Info OSTERVILLE-WEST BARNSTABLE ROAD Construction; Total project cost = \$3,751,728 (STP + HSIP); MPO score = 65; RSA conducted 15.03 CAPECOD 608588 TRURO TRURO- BICYCLE ACCOMMODATION \$1,040,000 \$260,000 2019 CMAQ \$251,189 2018 AMENDMENT: Move Project CMAQ \$1,300,000 \$1,255,943 \$1,004,754 04/23/18 IMPROVEMENT ON ROUTE 6 FROM SOUTH AMENDMENT: Decrease Cost HIGHLAND ROAD TO SOUTH HOLLOW ROAD AMENDMENT: Change Addl Info (PHASE 2) Construction; Total project cost = \$1,255,943; MPO score = 62 16.01 CENTRAL MA606440 PRINCETON PRINCETON- RECONSTRUCTION OF ROUTE STP \$8,000,000 \$6,400,000 \$1,600,000 2018 STP \$7,984,000 \$6,387,200 \$1,596,800 2018 AMENDMENT:Decrease Cost 04/18/18 140. FROM STERLING T.L. THROUGH EAST AMENDMENT: Change Addl Info PRINCETON VILLAGE TO ROUTE 31, **INCLUDING REHAB OF P-16-017** Construction / STP Total Project Cost = \$7,984,000 / PM Score = 13 / Design Status = 16.02 CENTRAL MA604948 UXBRIDGE **UXBRIDGE- RECONSTRUCTION OF ROUTE 122** STP \$4,612,400 \$3,689,920 \$922,480 AMENDMENT: Remove Project 04/18/18 2018 (NORTH MAIN STREET), FROM HARTFORD **AVENUE TO ROUTE 16** Construction / Total Project Cost = \$4,612,400 / PM Score = 12 / Design Status = 75% 16.03 CENTRAL MA607250 PAXTON PAXTON- RECLAMATION ON ROUTE 31 \$3,320,435 \$2,656,348 \$664,087 2019 \$3,818,102 \$3,054,482 \$763,620 2018 AMENDMENT: Move Project 04/18/18 (HOLDEN ROAD) AMENDMENT:Increase Cost Construction / STP + TAP Total Project Cost = AMENDMENT: Change Addl Info \$4,283,676 / PM Score = 11 / Design Status = 75%

Date: 5/14/2018

**Highway Actions Report 2018-2022 PROJECT INFORMATION CURRENT RFVISED FINANCIAL CONSTRAINT** Amendment Project Description Source Total Federal Non -Year Source Total Federal Non-Year Date Location ID Description Federal **Federal** 16.04 CENTRAL MA607250 PAXTON PAXTON- RECLAMATION ON ROUTE 31 \$93,115 2018 AMENDMENT: Change Addl Info ΤΔΡ \$465,574 \$372,459 \$93.115 2019 TAP \$465,574 \$372,459 04/18/18 (HOLDEN ROAD) Construction / STP + TAP Total Project Cost = \$4,283,676 / PM Score = 11 / Design Status = 75% / Project proponent is town of Paxton 16.05 CENTRAL MA605820 WORCESTER WORCESTER- BLACKSTONE RIVER BIKEWAY 2018 CMAO \$1,922,401 \$1,537,921 \$384,480 2018 AMENDMENT:Add Funding Source 04/18/18 (SEGMENT 7), INCLUDING BRIDGE REHAB, W-44-041, MCGRATH BOULEVARD OVER MADISON STREET Construction / CMAQ + HPP Total Project Cost = \$7,861,573 / HPP#4283 - MA202, HPP#2218 - MA157, HPP#2509 - MA165 & MA006 / Design Status = 75% 16.06 CENTRAL MA605740 WORCESTER WORCESTER- INTERSECTION IMPROVEMENTS STP \$2,089,993 \$1,671,994 \$417,999 2018 STP \$2,089,993 \$1,671,994 \$417,999 2018 AMENDMENT: Change Addl Info 04/18/18 AT WINTHROP STREET & PROVIDENCE STREET. **VERNON STREET & GRANITE STREET** Construction / CMAQ + HSIP + STP Total Project Cost = \$3,853,939 / PM Score = 14 / Design Status = 25% WORCESTER- INTERSECTION IMPROVEMENTS CMAO 16.07 CENTRAL MA605740 WORCESTER CMAO \$2,680,080 \$2,144,064 \$536.016 2018 \$1,305,638 \$1,044,510 \$261,128 2018 AMENDMENT: Decrease Cost 04/18/18 AT WINTHROP STREET & PROVIDENCE STREET, AMENDMENT: Change Addl Info **VERNON STREET & GRANITE STREET** Construction / CMAQ + HSIP + STP Total Project Cost = \$3,853,939 / PM Score = 14 / Design Status = 25% 16.08 CENTRAL MA605740 WORCESTER WORCESTER- INTERSECTION IMPROVEMENTS HSIP \$458.309 \$412,478 \$45.831 HSIP 2018 AMENDMENT: Change Addl Info 2018 \$458.309 \$412.478 \$45,831 04/18/18 AT WINTHROP STREET & PROVIDENCE STREET, **VERNON STREET & GRANITE STREET** Construction / CMAQ + HSIP + STP Total Project Cost = \$3,853,939 / PM Score = 14 / Design Status = 25% 16.09 CENTRAL MA605820 WORCESTER WORCESTER- BLACKSTONE RIVER BIKEWAY \$5.939.172 \$4.751.338 \$1.187.834 2018 \$5,939,172 \$4,751,338 \$1,187,834 2018 AMENDMENT: Change Add Info 04/18/18 (SEGMENT 7), INCLUDING BRIDGE REHAB, W-44-041, MCGRATH BOULEVARD OVER MADISON STREET Construction / CMAQ + HPP Total Project Cost = \$7,861,573 / HPP#4283 - MA202, HPP#2218 - MA157, HPP#2509 - MA165 & MA006 / Design Status = 75% 17.01 MERRIMACK 606159 NORTH ANDOVER NORTH ANDOVER- INTERSECTION & SIGNAL HSIP \$442,956 \$398,660 \$44,296 2018 AMENDMENT: Remove Project 04/25/18 **IMPROVEMENTS AT ROUTE 125 &** MASSACHUSETTS AVENUE a) Construction; b) \$3,640,038 = \$442,956 HSIP + \$3,171,688 STP + \$25,394 Earmark; d) TEC = 7.95 out of 18: g) Demo ID MA 175

**Highway Actions Report 2018-2022 PROJECT INFORMATION CURRENT REVISED FINANCIAL CONSTRAINT** Amendment Project MPO Description Source Total Federal Non -Year Source Total Federal Non-Year Date Location Description Federal Federal 17.02 MERRIMACK 606159 NORTH ANDOVER NORTH ANDOVER-INTERSECTION & SIGNAL AMENDMENT: Remove Project STP \$3,171,688 \$2,537,350 \$634,338 2018 04/25/18 **IMPROVEMENTS AT ROUTE 125 &** MASSACHUSETTS AVENUE a) Construction; b) \$3,640,038 = \$442,956 HSIP + \$3,171,688 STP + \$25,394 Earmark; d) TEC = 7.95 out of 18: g) Demo ID MA 175 17.03 MERRIMACK 608946 LAWRENCE LAWRENCE - INTERSECTION IMPROVEMENTS 2018 STP \$1,267,500 \$1,014,000 \$253,500 2018 AMENDMENT:Add Project 04/25/18 AT HAVERHILL STREET (ROUTE 110) AND AMES STREET a) Construction; b) \$1,267,500; d) TEC = 5.53 out of 18: 17.04 MERRIMACK 605020 SALISBURY SALISBURY- MULTI-USE TRAIL EXTENSION CMAO \$3,215,183 \$2,572,146 \$643,037 2018 CMAO \$4,480,877 \$3,584,702 \$896,175 2018 AMENDMENT:Increase Cost 04/25/18 (BORDERS TO BOSTON TRAIL). INCLUDES NEW BRIDGE S-02-004 Amendment increases Total Cost from \$5.918.500 to \$7.184.194, the additional funding of \$1,265,694 added to the CMAQ category. a) Construction; b) \$7,184,194 = \$4.480.877 CMAQ + \$2.703.317 TAP: d) TEC = 5.88 out of 18; h) Project Proponent is Town of Sali 17.05 MERRIMACK 605020 SALISBURY SALISBURY- MULTI-USE TRAIL EXTENSION TAP \$2,703,317 \$2,162,654 \$540,633 2018 \$2,703,317 \$2,162,654 \$540,663 2018 AMENDMENT: Change Addl Info 04/25/18 (BORDERS TO BOSTON TRAIL), INCLUDES NEW BRIDGE S-02-004 Amendment increases Total Cost from \$5,918,500 to \$7,184,194, the additional funding of \$1,265,694 added to the CMAQ category. a) Construction; b) \$7,184,194 = \$4,480,877 CMAQ + \$2,703,317 TAP; d) TEC = 5.88 out of 18; h) Project Proponent is Town 17.06 MERRIMACK 606159 NORTH ANDOVER NORTH ANDOVER- INTERSECTION & SIGNAL OTHER \$25,394 \$20,315 \$5,079 2018 AMENDMENT: Remove Project 04/25/18 **IMPROVEMENTS AT ROUTE 125 &** FA MASSACHUSETTS AVENUE a) Construction; b) \$3,640,038 = \$442,956 HSIP + \$3,171,688 STP + \$25,394 Earmark; d) TEC = 7.95 out of 18: g) Demo ID MA 175 18.01 MONTACHU 608188 MULTIPLE GARDNER- LEOMINSTER- STERLING-HSIP \$700,000 \$630,000 \$70,000 HSIP \$1,560,844 \$1,404,760 \$156,084 2018 AMENDMENT:Increase Cost 2018 04/18/18 SETT **INTERSECTION IMPROVEMENTS AT 3** LOCATIONS Construction; Total \$2,622,497; Regional HSIP (\$1,560,844), Regional STP (\$524,375) & Statewide HSIP (\$537,278); TEC = 44; Locations: Gardner - Rt 2/Rt 68: Leominster -Leominster Connector/Nashua St: Sterling - Rt 12/Pratt Junction Rd/North Row Rd; Cost

Highway	<b>Actions</b>	Report	2018-2022	2

PROJECT I	INFORMATION		C	URRENT				RI	EVISED			FINANCIAL CONSTR	AINT
# MPO Project Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
18.02 MONTACHU 608188 MULTIPLE SETT	GARDNER- LEOMINSTER- STERLING- INTERSECTION IMPROVEMENTS AT 3 LOCATIONS					2018	STP	\$524,375	\$419,500	\$104,875	2018	AMENDMENT:Add Funding Source	04/18/18
	Construction; Total \$2,622,497; Regional HSIP (\$1,560,844), Regional STP (\$524,375) & Statewide HSIP (\$537,278); TEC = 44; Locations: Gardner - Rt 2/Rt 68; Leominster - Leominster Connector/Nashua St; Sterling - Rt 12/Pratt Junction Rd/North Row Rd; Cost												
19.01 NANTUCKET 608833 NANTUCKET	NANTUCKET- IMPROVEMENTS ON MILESTONE ROAD					2018	HSIPR	\$486,569	\$437,912	\$48,657	2018	AMENDMENT:Add Funding Source	04/26/18
	Total Project Cost: \$2,760,245 w/\$486,569 Regional Funding; \$2,273,676 Statewide HSIP												
19.02 NANTUCKET 608833 NANTUCKET	NANTUCKET- IMPROVEMENTS ON MILESTONE ROAD	HSIPR	\$2,273,676	\$2,046,308	\$227,368	2018	HSIPR	\$2,273,676	\$2,046,308	\$227,368	2018	AMENDMENT:Change Project Desc	04/26/18
	Total Project Cost: \$2,760,245 w/\$486,569 Regional Funding; \$2,273,676 Statewide HSIP												
20.01 N. NM000 LOWELL MIDDLESEX 2	BRIDGE STREET-MERRIMACK RIVERWALK/ DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS/ PAWTUCKET CANAL BRIDGE IMPROVEMENTS					2018	OTHER FA	\$1,292,400	\$1,073,000	\$219,400	2018	AMENDMENT:Add Project	04/25/18
	Other FA; Federal Lands Access Program award to the City of Lowell												
21.01 OLD COLONY607438 EASTON	EASTON- INTERSECTION IMPROVEMENTS AT WASHINGTON STREET (ROUTE 138) AND UNION STREET	CMAQ	\$1,139,886	\$911,909	\$227,977	2018	CMAQ	\$1,139,886	\$911,909	\$227,977	2018	AMENDMENT: Change Addl Info	04/17/18
	a) Construction; b) Total Project Cost = \$2,659,239 w/ \$1,139,886 of CMAQ funding, \$1,020,535 of STP funding, and \$498,818 Statewide STP funding; d) MPO score 7.85												
21.02 OLD COLONY607438 EASTON	EASTON- INTERSECTION IMPROVEMENTS AT WASHINGTON STREET (ROUTE 138) AND UNION STREET	STP	\$1,020,535	\$816,428	\$204,107	2018	STP	\$1,020,535	\$816,428	\$204,107	2018	AMENDMENT:Change Addl Info	04/17/18
	a) Construction; b) Total Project Cost = \$2,659,239 w/ \$1,139,886 of CMAQ funding, \$1,020,535 of STP funding, and \$498,818 Statewide STP funding; d) MPO score 7.85												
21.03 OLD COLONY606264 PLYMOUTH	PLYMOUTH- IMPROVEMENTS ON OBERY STREET, FROM SOUTH STREET TO A.A. CARANCI WAY/PLYMOUTH NORTH H.S. DRIVE INTERSECTION	STP	\$4,800,000	\$3,840,000	\$960,000	2018	STP	\$5,660,125	\$4,528,100	\$1,132,025	2018	AMENDMENT:Change Addl Info	04/17/18
	a) Construction; b) Total Project Cost = \$6,657,553 w/ \$5,660,125 of STP funding and \$997,428 of Statewide STP funding; d) MPO score 7.97												
21.04 OLD COLONY607438 EASTON	EASTON- INTERSECTION IMPROVEMENTS AT WASHINGTON STREET (ROUTE 138) AND UNION STREET					2018	STP	\$498,818	\$399,054	\$99,764	2018	AMENDMENT:Add Funding Source	04/17/18
	Construction / PSAC score 57												

**Highway Actions Report 2018-2022 PROJECT INFORMATION CURRENT RFVISFD FINANCIAL CONSTRAINT** Amendment Project MPO Description Source Total Federal Non -Year Source Total Federal Non-Year Date Location ID Description Federal **Federal** 21.05 OLD COLONY607860 WHITMAN WHITMAN- TRAFFIC SIGNAL IMPROVEMENTS \$5,990.816 \$4,792.653 \$1,198.163 2018 AMENDMENT:Increase Cost CMAO \$3,964,260 \$3,171,408 \$792.852 2018 CMAO 04/17/18 & RELATED WORK ON BEDFORD STREET (ROUTE 18) AT 2 LOCATIONS: AUBURN STREET (ROUTE 14) & TEMPLE STREET (ROUTE 27) Construction / PSAC score 57 PLYMOUTH- IMPROVEMENTS ON OBERY 21.06 OLD COLONY606264 PLYMOUTH 2018 STP \$997.428 \$797.942 \$199,486 2018 AMENDMENT: Add Funding Source 04/17/18 STREET, FROM SOUTH STREET TO A.A. CARANCI WAY/PLYMOUTH NORTH H.S. DRIVE INTERSECTION Construction 22.01 PIONEER 604597 NORTHAMPTON NORTHAMPTON- IMPROVEMENTS ON I-91 NFP \$8,388,383 \$6,710,706 \$1,677,677 2018 AMENDMENT:Increase Cost NFP \$7.438.490 \$5.950.792 \$1.487.698 2018 04/24/18 INTERCHANGE 19 AT ROUTE 9 AND DAMON Construction / (YOE \$8,388,383 STP, TAP, CMAQ) / 65 TEC / Northampton is TAP project proponent / 75% - 100 Design due January 2018 Cost increase from \$7,438,490 22.02 PIONEER 603449 WESTFIELD WESTFIELD- ROUTE 20 ACCESS STP \$3,630,245 \$2,904,196 \$726,049 2018 \$5,490,222 \$4,392,178 \$1,098,044 2018 AMENDMENT:Increase Cost STP 04/24/18 IMPROVEMENTS ON COURT STREET & WESTERN AVENUE, FROM LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL ROAD (PHASE I) Construction / (YOE \$7,993,910 HPP, STP) 57.5 TEC / (Demo ID-MA206, HPP-4287 \$2,503,688 with Match) / 25% - 100% Due early 2018 -Cost increase from \$6,133,933 22.03 PIONEER 604962 HOLLAND **HOLLAND- RESURFACING & RELATED WORK** \$1,409,592 \$1,127,674 \$281,918 2018 AMENDMENT: Remove Project 04/24/18 ON BRIMFIELD ROAD, FROM THE BRIMFIELD/HOLLAND T.L. TO WALES ROAD (1.4 MILES - PHASE I) Construction / (YOE \$1,409,592) STP) / 26.5 TEC / 25% 117106 WAREHAM \$17.606.456 \$14.085.165 \$3.521.291 2018 AMENDMENT:Increase Cost 23.01 SE MASS WAREHAM- RECONSTRUCTION OF ROUTE 6 & STP \$8.727.520 \$6.982.016 \$1.745.504 2018 STP 04/17/18 28, FROM 500 FT. EAST OF TYLER AVENUE TO RED BROOK ROAD (1.65 MILES) **FULLY FUND IN FFY2018** New Total Project Cost = \$18,502,466, \$17,606,456 STP/\$896,0101 a) Construction; b) Total Cost = \$18,723,223 23.02 SE MASS TAUNTON - RIVER TRAIL AT SWEET KNOLLS 04/17/18 FLMA10 TAUNTON 2018 OTHER FA \$250.000 \$200.000 \$50.000 2018 AMENDMENT: Add Project DESIGN Prelim. Engineering; Trail Enhancement 23.03 SE MASS SEEKONK- REHOBOTH- INTERSTATE \$10.025.772 \$8.020.618 \$2.005.154 2018 AMENDMENT:Decrease Cost 607566 MULTIPLE \$11.537.936 \$9.230.349 \$2.307.587 2018 04/17/18 MAINTENANCE & RELATED WORK ON I-195 Cost Decrease from \$11,537,936 to \$10,025,772 Construction / Includes \$2,000,000 of stormwater improvements

Date: 5/14/2018

## Massachusetts Department of Transportation - State Transportation Improvement Program Highway Actions Report 2018-2022

			Highway	Actions Re	eport 201	8-2022							
PROJECT	INFORMATION		C	URRENT				RI	EVISED			FINANCIAL CONSTR	AINT
# MPO Project Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
23.04 SE MASS 608893 NORTON	NORTON- MEDIAN CABLE BARRIER INSTALLATION ON I-495					2018	HSIP	\$1,293,500	\$1,164,150	\$129,350	2018	AMENDMENT:Add Project	04/17/18
23.05 SE MASS 117106 WAREHAM	WAREHAM- RECONSTRUCTION OF ROUTE 6 & 28, FROM 500 FT. EAST OF TYLER AVENUE TO RED BROOK ROAD (1.65 MILES)	STP	\$9,596,153	\$7,676,922	\$1,919,231	2019						AMENDMENT:Remove Funding Src	04/17/18
	a) Construction; b) Total Cost = \$18,723,223 FY 18 STP (\$8,331,060) / HSIP (\$896,010), FY 18 Total Cost = \$9,227,070 FY 19 Total Cost = \$9,496,153; c) AC Year 1 of 2;												
23.06 SE MASS 607531 NORTON	NORTON- CORRIDOR IMPROVEMENTS & RELATED WORK ON EAST MAIN STREET (ROUTE 123), FROM PINE STREET TO I-495	STP	\$7,209,900	\$5,767,920	\$1,441,980	2018	STP	\$7,498,296	\$5,998,637	\$1,499,659	2019	AMENDMENT: Move Project AMENDMENT: Increase Cost	04/17/18
	PROGRAM IN FY2019 a) Construction; b) Total Cost = \$7,209,900 STP; d) EC Score 26 of 87; i) Status 25%; Project will include Traffic Signal Installation at I-495 Ramps												
24.01 STATEWIDE 608204 MULTIPLE	ATTLEBORO TO NORWOOD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95	HSIP	\$5,137,288	\$4,623,559	\$513,729	2018	HSIP	\$6,792,153	\$6,112,938	\$679,215	2018	AMENDMENT:Increase Cost	04/30/18
	Construction												
24.02 STATEWIDE FPIRT MULTIPLE	Flex to Rail & Transit for Freight Plan Implementation	NFP	\$2,245,873	\$1,796,698	\$449,175	2018						AMENDMENT:Remove Project	04/30/18

Federal Fiscal Year 2018						2018-2022 STIP, Rev003	
	l	II	III	IV	V	VI	
FUNDING CATEGORY	ANTICIPATED NET APPORTIONMENTS OF FEDERAL FUNDS	ACTUAL CARRYOVER BALANCE	ANTICIPATED TRANSFER OF FUNDS	TOTAL FUNDS AVAILABLE (10/1) SUBJECT TO OBLIGATION AUTHORITY	PROGRAMMED OBLIGATIONS	ESTIMATED BALANCE REMAINING	NET CHANGE IN PROGRAMMED OBLIGATIONS
NATIONAL HIGHWAY PERFORMANCE	\$324,603,108	\$1,230,697	\$0	\$325,833,805	\$308,120,514	\$17,713,291	(\$3,741,373)
NATIONAL HIGHWAY FREIGHT PROGRAM	\$17,880,858	\$107,384	\$0	\$17,988,242	\$6,710,706	\$11,277,536	(\$1,036,784)
STP FLEX	\$47,588,579	\$13,984,201	\$0	\$61,572,780	\$38,875,563	\$22,697,217	\$0
BRIDGE-OFF SYSTEM	\$28,456,838	\$63,083,941		\$91,540,779	\$31,498,625	\$60,042,155	\$0
STP NON-FLEX	\$82,187,646	\$24,165,980		\$106,353,626	\$90,922,249	\$15,431,377	\$618,815
	\$51,310,051	\$4,809,834		\$56,119,885	\$49,827,153	\$6,292,732	\$0
-BOSTON URBAN AREA	\$3,096,584	\$4,642,512	!	\$7,739,096	\$7,739,095	\$1	\$0
-BARNSTABLE URBAN AREA	\$6,672,652	\$3		\$6,672,655	\$6,672,654	\$1	\$0
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$5,693,537	\$0		\$5,693,537	\$5,058,098	\$635,439	\$0
-WORCESTER URBAN AREA	\$3,267,056	\$13,256,765		\$16,523,821	\$8,020,618	\$8,503,203	\$0
-PROVIDENCE, PAWTUCKET	\$12,147,766	\$1,456,866		\$13,604,632	\$13,604,631	\$1	\$0
SOTP-FEINHARNORSMIRNIRAL & SMALL URBAN)	\$0	\$5,354,684	\$0	\$5,354,684	\$4,758,546	\$596,138	\$0
SAFE ROUTES TO SCHOOLS PGM.	\$0	\$0		\$46,866	\$0	\$46,866	\$0
RECREATIONAL TRAILS	\$1,186,729	\$2,665,560		\$3,852,289	\$2,519,509	\$1,332,780	\$0
TAP FLEX	\$5,483,782	\$12,179,662	\$0	\$17,663,444	\$14,412,677	\$3,250,767	\$0
TAP NON-FLEX	\$5,483,781	\$7,622,201		\$13,105,982	\$9,843,111	\$3,262,871	\$372,460
	\$3,423,545	\$3,707,245		\$7,130,790	\$7,130,788	\$1	\$0
-BOSTON URBAN AREA	\$206,612	\$451,317		\$657,929	\$653,888	\$4,041	\$0
-BARNSTABLE URBAN AREA	\$445,217	\$197,595		\$642,812	\$642,811	\$1	\$0
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$379,888	\$0		\$410,793	\$410,792	\$1	\$0
-WORCESTER URBAN AREA	\$217,987	\$1,013,373		\$1,231,360	\$1,004,832	\$226,528	\$0
-PROVIDENCE, PAWTUCKET	\$810,532	\$2,252,672		\$3,063,204	\$0	\$3,063,204	\$0
HOW YHISKA FAETEYA BM/PRIORWEIMESMTAROG NULRBAN)	\$31,595,381	\$2,054,741	\$0	\$33,650,122	\$27,067,228	\$6,582,893	(\$224,036)
HSIP - High Risk Rural	\$2,273,676	\$4,629,527		\$6,903,203	\$2,484,221	\$4,418,983	\$437,912
RLWY/HWY CROSSINGS- HAZARD ELIMINATION	\$1,293,091	\$5,926,653	\$0	\$7,219,744	\$3,000,000	\$4,219,744	\$0
RLWY/HWY CROSSINGS- PROTECTIVE DEVICES	\$1,293,091	\$2,418,049	\$0	\$3,711,140	\$1,250,000	\$2,461,140	\$0
CMAQ	\$64,179,356	\$19,619,711	\$0	\$83,799,067	\$60,895,501	\$22,903,566	\$4,076,922
PLANNING	\$21,828,914	\$22,447,750	\$0	\$44,276,664	\$22,696,960	\$21,579,704	\$0
FEDERAL AID SUB-TOTAL	.: \$635,334,830	\$187,490,741	\$0	\$822,872,437	\$625,055,409	\$197,817,028	\$503,915
			Estimated Ob	ligation Authority	\$648,180,000		
HIGH PRIORITY PROJECTS	\$0	\$114,034,889		\$114,034,889	\$17,238,530	\$96,796,358	\$0
SECTION 115 PROJECTS	\$0			\$807,605	\$450,000		\$0
SECTION 117 PROJECTS	\$0			\$530,940	\$0		\$0
SECTION 125 PROJECTS	\$0			\$3,803,009	\$0		\$0
MISCELLANEOUS / ALLOCATED FUNDS	\$9,028,721	\$32,199,239	\$0	\$41,227,960	\$4,336,315	\$36,891,645	\$0

\$983,276,839

STATE MATCH FOR FEDERAL AID \$138,851,258 NON-FEDERAL AID + FEDERAL AID TOTAL > \$785,931,511

\$335,063,413

\$644,363,551

NOTES: MISCELLANEOUS / OTHER / UNDETERMINED Apportionment Includes estimated NHPP Exempt.

FEDERAL AID TOTAL >

\$503,915

\$336,196,586

\$647,080,253

Federal Fiscal Year 2019						2018-2022 STIP, Rev003	
	I	II	III	IV	V	VI	
FUNDING CATEGORY	ANTICIPATED NET APPORTIONMENTS OF FEDERAL FUNDS	ESTIMATED CARRYOVER BALANCE	ANTICIPATED TRANSFER OF FUNDS	TOTAL FUNDS AVAILABLE (10/1) SUBJECT TO OBLIGATION AUTHORITY	PROGRAMMED OBLIGATIONS	ESTIMATED BALANCE REMAINING	NET CHANGE IN PROGRAMMED OBLIGATIONS
NATIONAL HIGHWAY PERFORMANCE	\$330,339,594	\$17,713,291	(\$2,500,000)	\$345,552,886	\$304,043,582	\$41,509,304	\$0
NATIONAL HIGHWAY FREIGHT PROGRAM	\$20,212,849	\$11,277,536	\$0	\$31,490,385	\$11,951,976	\$19,538,409	\$0
STP FLEX	\$44,625,979	\$22,697,217	\$0	\$67,323,196	\$49,128,301	\$18,194,895	\$0
BRIDGE-OFF SYSTEM	\$28,456,838	\$60,042,155		\$88,498,993	\$17,290,866	\$71,208,127	\$0
STP NON-FLEX	\$85,792,872	\$15,431,377		\$101,224,249	\$85,262,278	\$15,961,971	(\$7,417,462)
	\$53,560,807	\$6,292,732		\$59,853,539	\$59,853,538	\$1	\$0
-BOSTON URBAN AREA	\$3,232,418	\$1		\$3,232,419	\$0	\$3,232,419	\$0
-BARNSTABLE URBAN AREA	\$6,965,353	\$1		\$6,965,354	\$6,965,353	\$1	\$0
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$5,943,288	\$635,439		\$6,578,727	\$3,286,940	\$3,291,787	\$0
-WORCESTER URBAN AREA	\$3,410,368	\$8,503,203		\$11,913,571	\$2,475,809	\$9,437,762	\$0
-PROVIDENCE, PAWTUCKET	\$12,680,638	\$1		\$12,680,639	\$12,680,638	\$1	\$0
STP-EIRHARNEZEM(EINTRAL & SMALL URBAN)	\$0	\$596,138	\$0	\$596,138	\$0	\$596,138	\$0
SAFE ROUTES TO SCHOOLS PGM.	\$0	\$46,866		\$46,866	\$0	\$46,866	\$0
RECREATIONAL TRAILS	\$1,186,729	\$1,332,780		\$2,519,509	\$2,519,509	\$0	\$0
TAP FLEX	\$5,483,782	\$3,250,767	\$0	\$8,734,549	\$4,714,646	\$4,019,903	\$0
TAP NON-FLEX	\$5,483,782	\$3,262,871		\$8,746,653	\$4,071,335	\$4,675,318	(\$372,459)
	\$3,423,546	\$1		\$3,423,547	\$3,423,546	\$1	\$0
-BOSTON URBAN AREA	\$206,613	\$4,041		\$210,654	\$202,572	\$8,082	\$0
-BARNSTABLE URBAN AREA	\$445,217	\$1		\$445,218	\$445,217	\$1	\$0
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$379,888	\$1		\$379,889	\$0	\$379,889	\$0
-WORCESTER URBAN AREA	\$217,987	\$226,528		\$444,515	\$0	\$444,515	\$0
-PROVIDENCE, PAWTUCKET	\$810,531	\$3,063,204		\$3,873,735	\$0	\$3,873,735	\$0
HOW HISTA FACE OF BUILDING HOLD BAND	\$34,664,070	\$6,582,893	\$0	\$41,246,963	\$35,838,493	\$5,408,470	\$0
HSIP - High Risk Rural	\$0	\$4,418,983		\$4,418,983	\$0	\$4,418,983	\$0
RLWY/HWY CROSSINGS- HAZARD ELIMINATION	\$1,319,028	\$4,219,744	\$0	\$5,538,772	\$2,000,000	\$3,538,772	\$0
RLWY/HWY CROSSINGS- PROTECTIVE DEVICES	\$1,319,028	\$2,461,140	\$0	\$3,780,168	\$1,800,000	\$1,980,168	\$0
CMAQ	\$65,668,975	\$22,903,566	\$2,500,000	\$91,072,541	\$90,914,478	\$158,063	(\$2,004,700)
PLANNING	\$22,176,355	\$26,320,090	\$0	\$48,496,445	\$22,696,960	\$25,799,485	\$0
FEDERAL AID SUB-TOTAL:	\$646,729,881	\$202,557,414	\$0	\$849,287,295	\$632,232,424	\$217,054,871	(\$9,794,621)
			Estimated Ob	ligation Authority	\$661,680,000		
					· · ·		
HIGH PRIORITY PROJECTS		\$96,796,358		\$96,796,358	\$16,759,602	\$80,036,756	\$0
SECTION 115 PROJECTS		\$357,605		\$357,605	\$0	\$357,605	\$0
SECTION 117 PROJECTS		\$530,940		\$530,940	\$0	\$530,940	\$0
SECTION 125 PROJECTS		\$3,803,009		\$3,803,009	\$0	\$3,803,009	\$0
MISCELLANEOUS / ALLOCATED FUNDS	\$9,900,578			\$46,792,223	\$1,230,000	\$45,562,223	\$0
FEDERAL AID TOTAL >	\$656,630,458	\$340,936,972	\$0	\$997,567,430	\$650,222,026	\$347,345,404	(\$9,794,621)
STATE MATCH FOR FEDERAL AID					\$135,697,117		

NON-FEDERAL AID + FEDERAL AID TOTAL >

NON-FEDERAL AID + FEDERAL AID TOTAL >

NOTES: MISCELLANEOUS / OTHER / UNDETERMINED Apportionment Includes estimated NHPP Exempt.

\$785,919,143

Federal Fiscal Year 2020						2018-2022 STIP, Rev003	
	I	II	III	IV	V	VI	
FUNDING CATEGORY	ANTICIPATED NET APPORTIONMENTS OF FEDERAL FUNDS	ESTIMATED CARRYOVER BALANCE MINUS ESTIMATED RESCISSION	ANTICIPATED TRANSFER OF FUNDS	TOTAL FUNDS AVAILABLE (10/1) SUBJECT TO OBLIGATION	PROGRAMMED OBLIGATIONS	ESTIMATED BALANCE REMAINING	NET CHANGE IN PROGRAMMED OBLIGATIONS
NATIONAL HIGHWAY PERFORMANCE	\$337,702,642	\$24,490,489	\$0	AUTHORITY \$362,193,131	\$340,651,045	\$21,542,085	\$0
NATIONAL HIGHWAY FREIGHT PROGRAM	\$22,458,721	\$11,527,661	(\$9,000,000)	\$24,986,382	\$14,635,658	\$10,350,724	\$0
STP FLEX	\$44,733,390	\$11,527,661	\$9,000,000	\$24,986,382 \$64,468,378	\$14,035,036	. , ,	\$0
BRIDGE-OFF SYSTEM	\$28,456,838	\$42,012,795	ψ3,000,000	\$70,469,633	\$29,645,187	\$40,824,445	\$0
STP NON-FLEX	\$89,454,723	\$15,961,971		\$105,416,694	\$91,243,902		\$0
-BOSTON URBAN AREA	\$55,846,914	\$1		\$55,846,915	\$55,846,914	\$1	\$0
-BARNSTABLE URBAN AREA	\$3,370,385	\$3,232,419		\$6,602,804	\$3,370,385	\$3,232,419	\$0
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$7,262,652	\$1		\$7,262,653	\$7,262,652	\$1	\$0
-WORCESTER URBAN AREA	\$6,196,962	\$3,291,787		\$9,488,749	\$6,196,962	1	\$0
-PROVIDENCE, PAWTUCKET	\$3,555,931	\$9,437,762		\$12,993,693	\$5,345,110	\$7,648,583	\$0
-OTHER AREAS (RURAL & SMALL URBAN)	\$13,221,879	\$1		\$13,221,880	\$13,221,879	\$1	\$0
STP-ENHANCEMENT	\$0	\$351,722	\$0	\$351,722	\$0	· · · · · · · · · · · · · · · · · · ·	\$0
SAFE ROUTES TO SCHOOLS PGM.	\$0	\$27,651	***	\$27,651	\$0		\$0
RECREATIONAL TRAILS	\$1,186,729	\$0		\$1,186,729	\$1,186,729	\$0	\$0
TAP FLEX	\$5,483,782	\$2,371,743	\$0	\$7,855,524	\$6,399,926	· · · · · · · · · · · · · · · · · · ·	\$0
TAP NON-FLEX	\$5,483,782	\$2,758,437		\$8,242,219	\$4,368,134	\$3,874,085	\$0
-BOSTON URBAN AREA	\$3,423,546	\$0		\$3,423,546	\$3,356,593	\$66,953	\$0
-BARNSTABLE URBAN AREA	\$206,613	\$4,768		\$211,381	\$202,572	\$8,809	\$0
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$445,217	\$0		\$445,217	\$436,510	\$8,707	\$0
-WORCESTER URBAN AREA	\$379,888	\$224,135		\$604,023	\$372,459	\$231,564	\$0
-PROVIDENCE, PAWTUCKET	\$217,987	\$262,264		\$480,251	\$0		\$0
-OTHER AREAS (RURAL & SMALL URBAN)	\$810,531	\$2,285,504		\$3,096,035	\$0	1 ' '	\$0
HWY SAFETY IMPROVEMENT PGM.	\$35,367,782	\$5,408,470	\$0	\$40,776,252	\$33,924,199		\$0
HSIP - High Risk Rural	\$0	\$4,418,983		\$4,418,983	\$0	\$4,418,983	\$0
RLWY/HWY CROSSINGS- HAZARD ELIMINATION	\$1,346,508	\$3,538,772	\$0	\$4,885,279	\$1,000,000	\$3,885,279	\$0
RLWY/HWY CROSSINGS- PROTECTIVE DEVICES	\$1,346,508	\$1,980,168	\$0	\$3,326,675	\$1,000,000		\$0
CMAQ	\$67,002,744	\$93,257	\$0	\$67,096,001	\$64,793,407		\$0
PLANNING	\$22,707,173	\$16,484,218	\$0	\$39,191,391	\$22,696,960	\$16,494,431	\$0
FEDERAL AID SUB-TOTAL:	\$662,731,319	\$142,161,325	\$0	\$804,892,643	\$669,459,511	\$135,433,132 #	\$0
			Estimated Ob	ligation Authority	\$676,330,000		
HIGH PRIORITY PROJECTS		\$80,036,756		\$80,036,756	\$0	\$80,036,756	\$0
SECTION 115 PROJECTS		\$357,605		\$357,605	\$0	. , ,	\$0
SECTION 117 PROJECTS		\$530,940		\$530,940	\$0		\$0
SECTION 125 PROJECTS		\$3,803,009		\$3,803,009	\$0	\$3,803,009	\$0
MISCELLANEOUS / ALLOCATED FUNDS	\$9,630,857	\$45,562,223	\$0	\$55,193,080	\$0	\$55,193,080	\$0
FEDERAL AID TOTAL >	\$672,362,175	\$272,451,858	\$0	\$944,814,033	\$669,459,511	\$275,354,522	\$0
STATE MATCH FOR FEDERAL AID					\$130,703,369		
NON FEDERAL AID , FEDERAL AID TOTAL .					\$000 400 000		

NON-FEDERAL AID + FEDERAL AID TOTAL >

\$800,162,880

NOTES: MISCELLANEOUS / OTHER / UNDETERMINED Apportionment Includes estimated NHPP Exempt.

Federal Fiscal Year 2021						2018-2022 STIP, Rev003	
	I	II	III	IV	V	VI	
FUNDING CATEGORY	ANTICIPATED NET APPORTIONMENTS OF FEDERAL FUNDS	ESTIMATED CARRYOVER BALANCE	ANTICIPATED TRANSFER OF FUNDS	TOTAL FUNDS AVAILABLE (10/1) SUBJECT TO OBLIGATION	PROGRAMMED OBLIGATIONS	ESTIMATED BALANCE REMAINING	NET CHANGE IN PROGRAMMED OBLIGATIONS
				AUTHORITY			
NATIONAL HIGHWAY PERFORMANCE	\$337,702,642	\$21,542,085	(\$9,000,000)	\$350,244,727	\$347,712,310	\$2,532,417	\$
NATIONAL HIGHWAY FREIGHT PROGRAM	\$22,458,721	\$10,350,724	\$0	\$32,809,445	\$32,245,872	\$563,573	\$
STP FLEX	\$44,733,390	\$6,554,015	\$7,000,000	\$58,287,404	\$57,129,319	\$1,158,085	\$
BRIDGE-OFF SYSTEM	\$28,456,838	\$40,824,445		\$69,281,283	\$27,802,365	\$41,478,918	\$
STP NON-FLEX	\$89,454,723	\$14,172,792		\$103,627,515	\$95,893,574	\$7,733,941	\$
	\$55,846,914	\$1		\$55,846,915	\$55,846,914	\$1	\$
-BOSTON URBAN AREA	\$3,370,385	\$3,232,419		\$6,602,804	\$3,370,385	\$3,232,419	\$
-BARNSTABLE URBAN AREA	\$7,262,652	\$1		\$7,262,653	\$7,262,652	\$1	\$
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$6,196,962	\$3,291,787		\$9,488,749	\$6,196,962	\$3,291,787	\$
-WORCESTER URBAN AREA	\$3,555,931	\$7,648,583		\$11,204,514	\$9,994,782	\$1,209,732	\$
-PROVIDENCE, PAWTUCKET	\$13,221,879	\$1		\$13,221,880	\$13,221,879	\$1	\$
STP-IEIRHARNEÆM(ENTRAL & SMALL URBAN)	\$0	\$351,722	\$0	\$351,722	\$0	\$351,722	\$
SAFE ROUTES TO SCHOOLS PGM.	\$0	\$27,651		\$27,651	\$0	\$27,651	\$
RECREATIONAL TRAILS	\$1,186,729	\$0		\$1,186,729	\$1,186,729	\$0	\$
TAP FLEX	\$5,483,782	\$1,455,598	\$0	\$6,939,380	\$3,307,529	\$3,631,851	\$
TAP NON-FLEX	\$5,483,782	\$3,874,085		\$9,357,866	\$4,827,817	\$4,530,049	\$
	\$3,423,546	\$66,953		\$3,490,498	\$3,490,498	\$0	\$
-BOSTON URBAN AREA	\$206,613	\$8,809		\$215,422	\$202,572	\$12,850	\$
-BARNSTABLE URBAN AREA	\$445,217	\$8,707		\$453,924	\$436,510	\$17,414	\$
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$379,888	\$231,564		\$611,452	\$0	\$611,452	\$
-WORCESTER URBAN AREA	\$217,987	\$480,251		\$698,238	\$698,237	\$1	\$
-PROVIDENCE, PAWTUCKET	\$810,531	\$3,096,035		\$3,906,566	\$0	\$3,906,566	\$
HOW IN ISSA FUETEN BUT (PRUDVALEN MEDNITAR GINULR BAN)	\$35,367,782	\$6,852,053	\$0	\$42,219,834	\$26,727,133		\$
HSIP - High Risk Rural	\$0	\$4,418,983		\$4,418,983	\$0	\$4,418,983	\$
RLWY/HWY CROSSINGS- HAZARD ELIMINATION	\$1,346,508	\$3,885,279	\$0	\$5,231,787	\$1,000,000	\$4,231,787	\$
RLWY/HWY CROSSINGS- PROTECTIVE DEVICES	\$1,346,508	\$2,326,675	\$0	\$3,673,183	\$1,000,000	\$2,673,183	\$
CMAQ	\$67,002,744	\$2,302,594	\$2,000,000	\$71,305,338	\$70,458,662	\$846,676	\$
PLANNING	\$22,707,173	\$16,854,376	\$0	\$39,561,549	\$22,696,960	\$16,864,589	\$
FEDERAL AID SUB-TOTAL:	\$662,731,319	\$135,793,077	\$0	\$798,524,396	\$691,988,270	\$106,536,126 #	\$0
			Estimated Ob	ligation Authority	\$691,990,000		
			Latimated Ob	ilgation Authority	ψυσ 1, <del>σσ</del> υ,000		
HIGH PRIORITY PROJECTS		\$80,036,756		\$80,036,756	\$8,084,944	\$71,951,812	\$
SECTION 115 PROJECTS		\$357,605		\$357,605	\$0	\$357,605	\$
SECTION 117 PROJECTS		\$530,940		\$530,940	\$0	\$530,940	\$
SECTION 125 PROJECTS		\$3,803,009		\$3,803,009	\$0	\$3,803,009	\$
MISCELLANEOUS / ALLOCATED FUNDS	\$9,630,857	\$55,193,080	\$0	\$64,823,936	\$0	\$64,823,936	\$
FEDERAL AID TOTAL >	\$672,362,175	\$275,714,467	\$0	\$948,076,642	\$700,073,214	\$248,003,429	\$

NON-FEDERAL AID + FEDERAL AID TOTAL >

\$840,749,398

NOTES: MISCELLANEOUS / OTHER / UNDETERMINED Apportionment Includes estimated NHPP Exempt.

Federal Fiscal Year 2022						2018-2022 STIP, Rev003	
	I	II	III	IV	V	VI	
FUNDING CATEGORY	ANTICIPATED NET APPORTIONMENTS OF FEDERAL FUNDS	ESTIMATED CARRYOVER BALANCE	ANTICIPATED TRANSFER OF FUNDS	TOTAL FUNDS AVAILABLE (10/1) SUBJECT TO OBLIGATION AUTHORITY	PROGRAMMED OBLIGATIONS	ESTIMATED BALANCE REMAINING	NET CHANGE IN PROGRAMMED OBLIGATIONS
NATIONAL HIGHWAY PERFORMANCE	\$337,702,642	\$2,532,417	\$0	\$340,235,059	\$380,720,316	(\$40,485,257)	(\$0)
NATIONAL HIGHWAY FREIGHT PROGRAM	\$22,458,721	\$563,573	\$0	\$23,022,294	\$22,458,721	\$563,573	\$0
STP FLEX	\$44,733,390	\$1,158,085	\$0	\$45,891,475	\$53,945,650	(\$8,054,175)	\$0
BRIDGE-OFF SYSTEM	\$28,456,838	\$41,478,918		\$69,935,756	\$28,828,592	\$41,107,164	\$0
STP NON-FLEX	\$89,454,723	\$7,733,941		\$97,188,664	\$90,454,723	\$6,733,941	\$0
	\$55,846,914	\$1		\$55,846,915	\$55,846,914	\$1	\$0
-BOSTON URBAN AREA	\$3,370,385	\$3,232,419		\$6,602,804	\$3,370,385	\$3,232,419	\$0
-BARNSTABLE URBAN AREA	\$7,262,652	\$1		\$7,262,653	\$7,262,652	\$1	\$0
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$6,196,962	\$3,291,787		\$9,488,749	\$6,196,962	\$3,291,787	\$0
-WORCESTER URBAN AREA	\$3,555,931	\$1,209,732		\$4,765,663	\$4,555,931	\$209,732	\$0
-PROVIDENCE, PAWTUCKET	\$13,221,879	\$1		\$13,221,880	\$13,221,879	\$1	\$0
STF-ERHARNEASM(ENTRAL & SMALL URBAN)	\$0	\$351,722	\$0	\$351,722	\$0	\$351,722	\$0
SAFE ROUTES TO SCHOOLS PGM.	\$0	\$27,651		\$27,651	\$0	\$27,651	\$0
RECREATIONAL TRAILS	\$1,186,729	\$0		\$1,186,729	\$1,186,729	\$0	\$0
TAP FLEX	\$5,483,782	\$3,631,851	\$0	\$9,115,632	\$532,459	\$8,583,173	\$0
TAP NON-FLEX	\$5,483,782	\$4,530,049		\$10,013,831	\$3,501,371	\$6,512,460	\$0
	\$3,423,546	\$0		\$3,423,546	\$2,648,565	\$774,981	\$0
-BOSTON URBAN AREA	\$206,613	\$12,850		\$219,462	\$202,572	\$16,890	\$0
-BARNSTABLE URBAN AREA	\$445,217	\$17,414		\$462,631	\$436,510	\$26,121	\$0
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$379,888	\$611,452		\$991,340	\$0	\$991,340	\$0
-WORCESTER URBAN AREA	\$217,987	\$1		\$217,988	\$213,724	\$4,264	\$0
-PROVIDENCE, PAWTUCKET	\$810,531	\$3,906,566		\$4,717,097	\$0	\$4,717,097	\$0
HOWY HISKA FERENA BAMPRURVAE MEEDINTARUG NULRBAN)	\$35,367,782	\$15,492,701	\$0	\$50,860,483	\$30,331,989	\$20,528,494	\$0
HSIP - High Risk Rural	\$0	\$4,418,983		\$4,418,983	\$0	\$4,418,983	\$0
RLWY/HWY CROSSINGS- HAZARD ELIMINATION	\$1,346,508	\$4,231,787	\$0	\$5,578,294	\$1,000,000	\$4,578,294	\$0
RLWY/HWY CROSSINGS- PROTECTIVE DEVICES	\$1,346,508	\$2,673,183	\$0	\$4,019,690	\$1,000,000	\$3,019,690	\$0
CMAQ	\$67,002,744	\$846,676	\$0	\$67,849,420	\$60,848,924	\$7,000,496	\$0
PLANNING	\$22,707,173	\$17,224,534	\$0	\$39,931,707	\$22,696,960	\$17,234,747	\$0
FEDERAL AID SUB-TOTAL:	\$662,731,319	\$106,896,071	\$0	\$769,627,390	\$697,506,434	\$72,120,955 #	(\$0)
			Fatimated Ol	lination Authorite	<b>\$700.740.000</b>		
			Estimated Of	oligation Authority	\$708,740,000		
HIGH PRIORITY PROJECTS		\$71,951,812		\$71,951,812	\$512,000	\$71,439,812	\$0
SECTION 115 PROJECTS		\$357,605		\$357,605	\$0	\$357,605	\$0
SECTION 117 PROJECTS		\$530,940		\$530,940	\$0	\$530,940	\$0
SECTION 125 PROJECTS		\$3,803,009		\$3,803,009	\$0	\$3,803,009	\$0
MISCELLANEOUS / ALLOCATED FUNDS	\$9,630,857	1			\$0	. , ,	\$0
FEDERAL AID TOTAL >	\$672,362,175	\$248,363,374	\$0	\$920,725,549	\$698,018,434	\$222,707,114	(\$0)
STATE MATCH FOR FEDERAL AID					\$141,891,516		
NON FEDERAL AID - FEDERAL AID TOTAL							

NON-FEDERAL AID + FEDERAL AID TOTAL >

NOTES: MISCELLANEOUS / OTHER / UNDETERMINED Apportionment Includes estimated NHPP Exempt.

\$839,909,950

	OTID		100 4 111		u por		- "	ram			
tmendment / 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 ▼  Present information as follows, if applicable: a, Planning / Design / or Construction, b) total project and funding sources used; c) advance construction status; d) MPO project score; e) name of entity rea transfer; f) name of entity paying the non-state no federal match; g) earmark details; h) TAP project proponent; i) other information
Section 1A / Region	nally Prioritize	d Projects									
Regionally Prioritiz	ed Projects										
AMENDMENT:Increase Cost	Roadway reconstruction program	607429	Berkshire	North Adams	NORTH ADAMS- INTERSECTION IMPROVEMENTS AT ROUTE 2 & PHELPS AVENUE	1	STP	\$ 2,210,694	\$ 1,768,555	\$ 442,139	Increase Cost; STP; Total Cost = 2,210,694 MPO evaluation score 4 of 8; Design Status 25%
AMENDMENT:Decrease Cost	Roadway reconstruction program	606462	Berkshire	Lenox	LENOX- RECONSTRUCTION & MINOR WIDENING ON WALKER STREET, INCLUDES REPLACEMENT OF CULVERT OVER WOODS CROSSING BROOK	1	STP	\$ 5,168,765	\$ 4,135,012	\$ 1,033,753	Increase Cost; STP + CMAQ; Total Cost = 8,209,894; AC Year 1 of 2; MPO evaluation score 4 of 8; Design Status: 75%
	Roadway reconstruction program	606462	Berkshire	Lenox	LENOX- RECONSTRUCTION & MINOR WIDENING ON WALKER STREET, INCLUDES REPLACEMENT OF CULVERT OVER WOODS CROSSING BROOK	1	CMAQ	\$ 494,118	\$ 395,294	\$ 98,824	STP + CMAQ; Total Cost = 8,209,894; AC Y 1 of 2; MPO evaluation score 4 of 8; Design Status: 75%
	STIP program	Project #	Berkshire	Municipalities	Description	District	Funding	\$ -	\$ -	\$ -	
	STIP program	Project #	Berkshire	Municipalities	Description	District	Funding	\$ -	s -	s -	
		1		1	Regionally Pri	ioritized Proi	iects subtotal ▶	¢ 7.873.577	e 6.298.861	e 1.574.715	■ 80% Federal + 20% Non-Federal
					regionally i ii	ionitized i roj					
Section 1A / Fiscal	Constraint An	alysis					Programmed •	e 7 873 577	e 7 873 577	<b>∢</b> Total	Target Funds Available
Section 1A / Fiscal	Section 1A instru Column C) Enter	uctions: MPO Te	fo; Column E) Choose !	Municipality Name f	Total Regional Federal A m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding	Aid Funds F STP	Programmed ▶ programmed ▶ programmed ▶	\$ 7,379,459	\$ 7,873,577 \$ 6,627,701 \$ 355,964	■ Max STP	\$ 0 Target Funds Available \$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not
➤ Section 1A / Fiscal	Section 1A Instru Column C) Enter Source being used funds being progra	uctions: MPO Te ID from ProjectIn If for the project - ammed in this fisc	fo; Column E) Choose I if multiple funding source cal year and for each fun	Municipality Name f es are being used e ding source; Colum	Total Regional Federal Am dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding niter multiple lines; Column I) Enter the total amount of an J) Federal funds autocalculates. Please verify the	Aid Funds F STP HSIP	programmed >	\$ 7,379,459 • \$ -	\$ 6,627,701 \$ 355,964	■ Max STP ■ Min. HSIP	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not
►Section 1A / Fiscal	Section 1A instru Column C) Enter Source being used funds being progra amount and only of	Ictions: MPO Te ID from ProjectInd If for the project - ammed in this fisc thange if needed the with Rail & Tra	nfo; Column E) Choose I if multiple funding source cal year and for each fun for flex. Column K) Non	Municipality Name f es are being used e ding source; Colum -federal funds auto	Total Regional Federal / m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of	Aid Funds F STP HSIP CMAQ	programmed ▶	\$ 7,379,459 \$ - \$ 494,118	\$ 6,627,701 \$ 355,964	■ Max STP ■ Min. HSIP	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not
Section 1A / Fiscal	Section 1A instru Column C) Enter Source being used funds being progra amount and only of FTA flex, coordina	Ictions: MPO Te ID from ProjectInd If for the project - ammed in this fisc thange if needed the with Rail & Tra	nfo; Column E) Choose I if multiple funding source cal year and for each fun for flex. Column K) Non	Municipality Name f es are being used e ding source; Colum -federal funds auto	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do	Aid Funds F STP HSIP CMAQ TAP	programmed ▶ programmed ▶ programmed ▶ programmed ▶	\$ 7,379,459 \$ - \$ 494,118 \$ -	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ -	<ul><li>■ Max STP</li><li>■ Min. HSIP</li><li>■ Min. CMAG</li></ul>	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not met
	Section 1A instru Column C) Enter Source being used funds being progra amount and only of FTA flex, coordina not use any other to	uctions: MPO Te ID from Projectin If for the project - ammed in this fist hange if needed te with Rail & Tra format.	offo; Column E) Choose I if multiple funding source cal year and for each fun for flex. Column K) Non ansit Division before prog	Municipality Name f es are being used e ding source; Colum -federal funds auto	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match-i fi matching an	Aid Funds F STP HSIP CMAQ TAP	programmed ▶ programmed ▶ programmed ▶ programmed ▶	\$ 7,379,459 \$ - \$ 494,118 \$ -	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ -	<ul><li>■ Max STP</li><li>■ Min. HSIP</li><li>■ Min. CMAG</li></ul>	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not met
►Section 1B / Earma	Section 1A instru Column C) Enter Source being used funds being progra amount and only of FTA flex, coordina not use any other to	uctions: MPO Te ID from Projectin If for the project - ammed in this fist hange if needed te with Rail & Tra format.	offo; Column E) Choose I if multiple funding source cal year and for each fun for flex. Column K) Non ansit Division before prog	Municipality Name f es are being used e ding source; Colum -federal funds auto	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do	Aid Funds F STP HSIP CMAQ TAP	programmed ▶ programmed ▶ programmed ▶ programmed ▶	\$ 7,379,459 \$ - \$ 494,118 \$ -	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ -	<ul><li>■ Max STP</li><li>■ Min. HSIP</li><li>■ Min. CMAG</li></ul>	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not met
►Section 1B / Earma	Section 1A instru Column C) Enter Source being user funds being progra amount and only FTA flex, coordina not use any other i	uctions: MPO Te ID from Projectin If for the project - ammed in this fist hange if needed te with Rail & Tra format.	offo; Column E) Choose I if multiple funding source cal year and for each fun for flex. Column K) Non ansit Division before prog	Municipality Name f es are being used e ding source; Colum -federal funds auto	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do	Aid Funds F STP HSIP CMAQ TAP	programmed ▶ programmed ▶ programmed ▶ programmed ▶	\$ 7,379,459 \$ - \$ 494,118 \$ -	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ -	<ul><li>■ Max STP</li><li>■ Min. HSIP</li><li>■ Min. CMAG</li></ul>	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not met
►Section 1B / Earma	Section 1A instru Column C) Enter Source being user funds being progra- amount and only c FTA flex, coordina not use any other i  rk or Discretic  Earmark Discretionary Earmark	uctions: MPO Tr ID from Projectin for the project - ammed in this fisc hange if needed te with Rail & Tra format.	fic. Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before prog	Municipality Name f as are being used e ding source; Colum -federal funds auto- ramming; Column	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HS	Aid Funds F STP HSIP CMAQ TAP	programmed ▶ programmed ▶ programmed ▶ programmed ▶ programmed ▶	\$ 7,379,459 \$ - \$ 494,118 \$ - \$ 0	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ -	■ Max STP ■ Min. HSIP ■ Min. CMAC	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not met
►Section 1B / Earma	Section 1A Instru Column C) Enter Source being used funds being progra amount and only or FTA flex, coordinan not use any other in rk or Discretion	ictions; MPO Tr ID from ProjectIn if for the project - ammed in this fiss hange if needs te with Rail & Tra format.  Project #	Info: Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before programmed Projects  Berkshire	Municipality Name fs s are being used et ding source; Colum -federal funds autor ramming; Column Municipalities	Total Regional Federal / m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the acticulates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HS  Description  Description	Aid Funds F STP HSIP CMAQ TAP IP, CMAQ, a	programmed > programmed > programmed > programmed > programmed > HPP HPP	\$ 7,379,459 \$ - \$ 494,118 \$ - \$ 0	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ -	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not met
►Section 1B / Earma ►Other Federal Aid	Section 1A Instru Column C) Enter Source being user funds being progra amount and only of FTA flex, coordina not use any other in the program of the control rk or Discretion Earmark Discretionary	Ictions: MPO Tr ID from Project if for the project ammed in this fiss hange if needs the with Rail & Traformat.  Project #  Project #	Ifo: Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before prog	Municipality Name fs s are being used et ding source; Colum -federal funds autor ramming; Column Municipalities	Total Regional Federal / m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the acticulates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HS  Description  Description	Aid Funds F STP HSIP CMAQ TAP IP, CMAQ, a	programmed > progr	\$ 7,379,459 \$ - \$ 494,118 \$ - \$ 0	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ -	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not  2 \$ 395,794 CMAQ recommended not met \$ - TAP under maximum
Section 1A / Fiscal  Section 1B / Earma Other Federal Aid  Section 2A / State 6	Section 1A Instru Column C) Enter Source being user funds being progra- amount and only c FTA flex, coordina not use any other  rk or Discretic  Earmark Discretionary  Earmark Discretionary  Prioritized Reli	Ictions: MPO Tr ID from Project if for the project ammed in this fischange if needs the with Rail & Traformat.  Project #  Project #	Ifo: Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before prog	Municipality Name fs s are being used et ding source; Colum -federal funds autor ramming; Column Municipalities	Total Regional Federal / m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the acticulates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HS  Description  Description	Aid Funds F STP HSIP CMAQ TAP IP, CMAQ, a	programmed > programmed > programmed > programmed > programmed > HPP HPP	\$ 7,379,459 \$ - \$ 494,118 \$ - \$ 0	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ -	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not  2 \$ 395,794 CMAQ recommended not met \$ - TAP under maximum
➤Section 1B / Earma ➤Other Federal Aid	Section 1A instru Column C) Enter Source being user funds being progra amount and only c FTA flex, coordina not use any other  rk or Discretion  Earmark Discretionary  Earmark Discretionary  Prioritized Reli sspections	project #  Project #  Project #  Project #  Project #	ifo: Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before prog	Municipality Name fees are being used et eding source; Colum-federal funds autoramming; Column  Municipalities  Municipalities	Total Regional Federal / m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the acticulates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HS  Description  Description	Aid Funds F STP HSIP CMAQ TAP IP, CMAQ, a District District	programmed  programmed  programmed  programmed  programmed  HPP HPP HPP	\$ 7,379,459 \$ - \$ 494,118 \$ - \$ \$ 0	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ - \$ \$ \$- -	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not  2 \$ 395,794 CMAQ recommended not met \$ - TAP under maximum
➤ Section 1B / Earma ➤ Other Federal Aid  ➤ Section 2A / State F	Section 1A Instru Column C) Enter Source being user funds being progra- amount and only c FTA flex, coordina not use any other  rk or Discretic  Earmark Discretionary  Earmark Discretionary  Prioritized Reli	project #  Project #  Project #  Project #  Project #	Ifo: Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before prog	Municipality Name fs s are being used et ding source; Colum -federal funds autor ramming; Column Municipalities	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the acticulates. Please verify the splitmatch - if matching an L) Enter Additional Information as described - please do  Remaining HS  Description  Description	Aid Funds F STP HSIP CMAQ TAP IP, CMAQ, a  District District District	programmed	\$ 7,379,459 \$ - \$ 494,118 \$ - \$ 0	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ - \$ \$ \$	■ Max STP ■ Min. HSIP ■ Min. CMAG ■ Min. TAP	\$ (751,758) STP exceeds recommendation streammend and the stream and the str
➤ Section 1B / Earma ➤ Other Federal Aid  ➤ Section 2A / State F	Section 1A instru Column C) Enter Source being user funds being progra amount and only c FTA flex, coordina not use any other  rk or Discretion  Earmark Discretionary  Earmark Discretionary  Prioritized Reli sspections	project #  Project #  Project #  Project #  Project #	ifo: Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before prog	Municipality Name fees are being used et eding source; Colum-federal funds autoramming; Column  Municipalities  Municipalities	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the acticulates. Please verify the splitmatch - if matching an L) Enter Additional Information as described - please do  Remaining HS  Description  Description	Aid Funds F STP HSIP CMAQ TAP IP, CMAQ, a  District District District	programmed  programmed  programmed  programmed  programmed  HPP HPP HPP	\$ 7,379,459 \$ - \$ 494,118 \$ - \$ 0	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ - \$ \$ \$- -	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not  2 \$ 395,794 CMAQ recommended not met \$ - TAP under maximum
➤ Section 1B / Earma ➤ Other Federal Aid  ➤ Section 2A / State F ➤ Bridge Program / In	Section 1A instrr. Column C) Enter Source being user funds being progra- amount and only o FTA flex, coordina not use any other  rk or Discretio  Earmark Discretionary  Earmark Discretionary  Prioritized Reli  spections  Bridge Program	project #  Project #  Project #  Project #  Project #	ifo: Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before prog	Municipality Name fees are being used et eding source; Colum-federal funds autoramming; Column  Municipalities  Municipalities	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of m J) Federal funds autocalculates. Please verify the acticulates. Please verify the splitmatch - if matching an L) Enter Additional Information as described - please do  Remaining HS  Description  Description	Aid Funds F STP HSIP CMAQ TAP IP, CMAQ, a  District District District	programmed	\$ 7,379,459 \$ - \$ 494,118 \$ - \$ 0	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ - \$ \$ \$	■ Max STP ■ Min. HSIP ■ Min. CMAG ■ Min. TAP	\$ (751,758) STP exceeds recommendation streammend and the stream and the str
➤ Section 1B / Earma ➤ Other Federal Aid  ➤ Section 2A / State F ➤ Bridge Program / Ir	Section 1A instrr. Column C) Enter Source being user funds being progra- amount and only o FTA flex, coordina not use any other  rk or Discretio  Earmark Discretionary  Earmark Discretionary  Prioritized Reli  spections  Bridge Program	project #  Project #  Project #  Project #  Project #  Project #	ifo: Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before prog	Municipality Name fees are being used et eding source; Colum-federal funds autoramming; Column  Municipalities  Municipalities	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of in J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HS  Description  Description  Description  Bridge Progr  SHEFFIELD- BRIDGE REPLACEMENT, S-10- 002, ROUTE 7A (ASHLEY FALLS RD) OVER THE HOUSATONIC RIVER	Aid Funds F STP HSIP CMAQ TAP IP, CMAQ, a  District District District ther Federa  District	programmed	\$ 7,379,459 \$ 494,118 \$ 0 \$ 0 \$ 5 \$ 0 \$ 5 \$ 1 \$ 1 \$ 1	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ - \$ \$ \$ \$ \$ \$ \$ \$	■ Max STP ■ Min. HSIP ■ Min. CMAG ■ Min. TAP  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not as a 395,794 CMAQ recommended not met \$ - TAP under maximum  I Funding Split Varies by Funding Sou  Construction
➤ Section 1B / Earma ➤ Other Federal Aid  ➤ Section 2A / State F ➤ Bridge Program / Ir	Section 1A instru Column C) Enter Source being user funds being progra- amount and only c FTA flex, coordina not use any other i  rk or Discretic  Earmark Discretionary Earmark Discretionary  Frioritized Reli spections  Bridge Program	project #  Project #  Project #  Project #  Project #  Project #	ifo: Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before prog Berkshire  Berkshire  Berkshire  MPO	Municipality Name fees are being used et eding source; Colum-federal funds autoramming; Column  Municipalities  Municipalities  Municipalities	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of in J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HS  Description  Description  Description  Bridge Progr  SHEFFIELD- BRIDGE REPLACEMENT, S-10- 002, ROUTE 7A (ASHLEY FALLS RD) OVER THE HOUSATONIC RIVER	Aid Funds F STP HSIP CMAQ TAP IP, CMAQ, a  District District District ther Federa  District	programmed	\$ 7,379,459 \$ 494,118 \$ 0 \$ 5 \$ 0 \$ 5 \$ 5 \$ 5 \$ 7	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ - \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	■ Max STP ■ Min. HSIP ■ Min. CMAG ■ Min. TAP  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not  \$ 395,794 CMAQ recommended not met  \$ - TAP under maximum   I Funding Split Varies by Funding Sou
➤ Section 1B / Earma ➤ Other Federal Aid  ➤ Section 2A / State F ➤ Bridge Program / Ir	Section 1A instru Column C) Enter Source being user funds being progra- amount and only c FTA flex, coordina not use any other  irk or Discretic  Earmark Discretionary  Earmark Discretionary  Prioritized Reli ispections  Bridge Program  Bridge Program	project #	ifo: Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before prog Berkshire  Berkshire  Berkshire  MPO	Municipality Name fees are being used et eding source; Colum-federal funds autoramming; Column  Municipalities  Municipalities  Municipalities	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of in J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HS  Description  Description  Description  Bridge Progr  SHEFFIELD- BRIDGE REPLACEMENT, S-10- 002, ROUTE 7A (ASHLEY FALLS RD) OVER THE HOUSATONIC RIVER	Aid Funds F STP HSIP CMAQ TAP IP, CMAQ, a  District District District ther Federa  District	programmed	\$ 7,379,459 \$ 494,118 \$ 0 \$ 0 \$ 5 \$ 0 \$ 5 \$ 1 \$ 1 \$ 1	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ - \$ \$ \$ \$ \$ \$ \$ \$	■ Max STP ■ Min. HSIP ■ Min. CMAG ■ Min. TAP  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not as a 395,794 CMAQ recommended not met \$ - TAP under maximum  I Funding Split Varies by Funding Sou  Construction
➤ Section 1B / Earma ➤ Other Federal Aid  ➤ Section 2A / State 6 ➤ Bridge Program / O  ➤ Bridge Program / O	Section 1A instru Column C) Enter Source being user funds being progra- amount and only c FTA flex, coordina not use any other  irk or Discretic  Earmark Discretionary  Earmark Discretionary  Prioritized Reli ispections  Bridge Program  Bridge Program	project #  Ability Project #  Broject #  Project #  Project #	iffo: Column E) Choose I if multiple funding source all year and for each fun for flex. Column K) Non ansit Division before programmer and Projects  Berkshire  Berkshire  MPO  Berkshire	Municipality Name fees are being used et eding source; Colum-federal funds autoramming; Column  Municipalities  Municipalities  Municipalities	Total Regional Federal J m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding nter multiple lines; Column I) Enter the total amount of in J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HS  Description  Description  Description  Bridge Progr  SHEFFIELD- BRIDGE REPLACEMENT, S-10- 002, ROUTE 7A (ASHLEY FALLS RD) OVER THE HOUSATONIC RIVER	Aid Funds F STP HSIP CMAQ TAP IP, CMAQ, a  District District ther Federa  District am / Inspect	programmed	\$ 7,379,459 \$ 494,118 \$ - \$ 0 \$ 5 \$ 0 \$ 5 \$ 5 \$ 5 \$ 7 \$ 4,243,692 \$ 4,243,692	\$ 6,627,701 \$ 355,964 \$ 889,911 \$ - \$ \$ \$ \$ \$ \$ \$ \$	■ Max STP ■ Min. HSIP ■ Min. CMAG ■ Min. TAP  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ (751,758) STP exceeds recommendation \$ 355,964 HSIP recommended not as a 395,794 CMAQ recommended not met \$ - TAP under maximum  I Funding Split Varies by Funding Sou  Construction

2018	Berks	shire F	Region	Trans	portation Improve	ment	Prog	ram			
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼		MassDOT District ▼		Total Programmed Funds ▼	Federal Funds <b>▼</b>	Non-Federal Funds ▼	Additional Information ▼  Present information as follows, if applicable: a)  Planning / Design / or Construction; b) total project corand funding sources used; c) advance construction status; d) MPO project score; e) name of entity receive a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Bridge Program / 0	On-System (No Bridge Program		MPO	N/A	Description	District	NHPP-Off	\$	•	0	
	bridge i Togram	1 Toject #	IWII O	IVA	Bridge Program / On-Sys				\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
►Bridge Program / S	Systematic Mai	ntenance						!	I	!	1
- Bridge i Togram 7	Bridge Program		MPO	N/A	Description	District	NHPP-On	\$ -	\$	\$	
					Bridge Program / Systema	itic Maintena	nce subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Interstate Paveme	nt										
	Interstate Pavement	Project #	MPO	N/A	Description	District	NHPP	\$	\$	\$	
	raveillelli				Inste	rstate Paverr	nent subtotal ▶	s -	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
► Non-Interstate Pay	ement							•	,		<u> </u>
	Non-Interstate Pavement	608465	Berkshire	Multiple	LENOX- LEE- STOCKBRIDGE- RESURFACING AND RELATED WORK ON ROUTE 7	1	NHPP	\$ 3,599,164	\$ 2,879,331	\$ 719,833	Construction
		1		1	Non-Inter	rstate Paven	nent subtotal ►	\$ 3,599,164	\$ 2,879,331	\$ 719,833	■ 80% Federal + 20% Non-Federal
► Roadway Improve	ments										
	Roadway Improvements	Project #	MPO	N/A	Description	District	STP	\$	\$	\$	
	improvements				Roadwa	y Improveme	ents subtotal ►	¢ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Safety Improveme	nts					•		Ψ			<u>'</u>
	Safety	Project #	MPO	N/A	Description	District	STP	\$	\$	\$	
	Improvements				Safet	tv Improveme	ents subtotal ►	e -	*	\$ -	■ Funding Split Varies by Funding Source
Section 2B / State	Prioritized Mod	dernization Pr	ojects			, ,		Ψ.			
► ADA Retrofits									_		
	ADA Retrofits	Project #	MPO	N/A	Description	District	STP	\$	\$	¢	
		,				ADA Retro	ofits subtotal ►	e -	Ψ	\$ -	■ 80% Federal + 20% Non-Federal
►Intersection Impro	vements							1.0	1 *	1.*	
					DITTOFIELD INTERDEDITION & GIOVAL			-		-	
AMENDMENT:Remove Project	Intersection Improvements	607760	Berkshire	Pittsfield	PITTSFIELD- INTERSECTION & SIGNAL IMPROVEMENTS AT 9 LOCATIONS ALONG SR 8 & SR 9	1	HSIP	\$ 1,468,400	\$ 1,321,560	\$ 146,840	Construction / PSAC score 56
					Intersection	n Improveme	ents subtotal ▶	s 1,468,400	e 1 321 560	e 146 840	■ Funding Split Varies by Funding Source
Intelligent Transpo	rtation System	18					, no captotal p	\$ 1,400,400	15 1,021,000	15 . 10,010	Transmig opin variously randing course
- Intelligent Transpo	Intelligent Transportation Systems	Project #	Statewide	N/A	Description	Multiple	NHPP	\$	\$	\$	
	Оувіснів	1		1	Intelligent Transp	ortation Sys	tem subtotal ▶	s -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Roadway Reconst	ruction				<u> </u>	, , ,		-	-	-	·
•	Roadway Reconstruction	Project #	MPO	N/A	Description	District	CMAQ	\$	s	s	
	Reconstruction		1		Roadway	Reconstruc	tion subtotal ▶	s -	Ψ	\$ -	■ 80% Federal + 20% Non-Federal
Section 2C / State	Prioritized Exp	ansion Projec	cts								
► Bicycles and Pede								-	-	-	
,	Bicycles and Pedestrians	607254	Berkshire Region	N/A	NORTH ADAMS- WILLIAMSTOWN- MOHAWK BICYCLE/PEDESTRIAN TRAIL	1	CMAQ	\$ 625,000	\$ 500,000	\$ 125,000	-
-	<del></del>		<del>.</del>	<del></del>	Bicycles	and Pedestri	ans subtotal >	\$ 625,000	\$ 500,000	\$ 125,000	■ 80% Federal + 20% Non-Federal

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 ▼  Present Information as follows, If applicable; a  Planning / Design / or Construction; b) total projec  cost and funding sources used; c) advance  construction status; d) MPO project score; e) name  entity receiving a transfer; f) name of entity paying  non-state non-federal match; g) earmark details; h  TAP project proponent; i) other information
Section 1A / Regio	nally Prioritize	d Projects									
► Regionally Prioriti	ed Projects	ı		1	1			T	1		
AMENDMENT:Increase Cost	Roadway reconstruction program	606462	Berkshire	Lenox	LENOX- RECONSTRUCTION & MINOR WIDENING ON WALKER STREET, INCLUDES REPLACEMENT OF CULVERT OVER WOODS CROSSING BROOK	1	STP	\$ 2,547,011	\$ 2,037,609	\$ 509,402	Increase Cost; STP + CMAQ; Total Cost = 8,209,894; AC Year 2 of 2; MPO evaluation score 4 of 8; Design Status: 75%
AMENDMENT:Remove Project	Roadway reconstruction program	606233	Berkshire	Pittsfield	PITTSFIELD- INTERSECTION & SIGNAL IMPROVEMENTS AT FIRST STREET & NORTH STREET (NEAR BERKSHIRE MEDICAL CENTER)	1	STP	\$ 4,994,125	\$ 3,995,300	\$ 998,825	STP + CMAQ; Total Cost = 6,240,000; MPO evaluation score 6 of 8; Design Status: <25% YOE = 4%
AMENDMENT:Remove Project	Roadway reconstruction program	606233	Berkshire	Pittsfield	PITTSFIELD- INTERSECTION & SIGNAL IMPROVEMENTS AT FIRST STREET & NORTH STREET (NEAR BERKSHIRE MEDICAL CENTER)	1	CMAQ	\$ 1,205,875	\$ 964,700	\$ 241,175	STP + CMAQ; Total Cost = 6,240,000; MPO evaluation score 6 of 8; Design Status: <25% YOE = 4%
	STIP program	Project #	Berkshire	Municipalities	Description	District	Funding	\$ -	\$ -	\$ -	
►Section 1A / Fiscal	Constraint An	alysis			Regionally Pr	ioritized Pro	jects subtotal ▶	\$ 8,747,011	\$ 6,997,609	\$ 1,749,402	■ 80% Federal + 20% Non-Federal
					Total Regional Federal A				\$ 8,184,689		\$ (562,322) Funds Over Programme
	Continue de la contra	MDO T-	I-4- N Ob	Danianal Nama 4	rom dropdown list to populate header and MPO	STP	programmed >	\$ 7,541,136	\$ 6,938,814	■ Max STP	\$ (602,322) STP exceeds recommendation
	column; Column Funding Source b	C) Enter ID from F eing used for the	ProjectInfo; Column E project - if multiple fu	Choose Municipa nding sources are b	lity Name from dropdown list; Column H) Choose the being used enter multiple lines; Column I) Enter the	HSIP	programmed >	\$ -	\$ 355,964	■ Min. HSIP	\$ 355,964 HSIP recommended not r
	Please verify the	amount and only o	change if needed for f	lex. Column K) No	ding source; Column J) Federal funds autocalculates. n-federal funds autocalculates. Please verify the	CMAQ	programmed >	\$ 1,205,875	\$ 889,911	■ Min. CMAQ	\$ (315,964) CMAQ recommended me
			x, coordinate with Rai lo not use any other fo		before programming; Column L) Enter Additional	TAP	programmed >	\$	\$	■ Min. TAP	\$ TAP under maximum
					HSID CM/	AO TAPOV	erprogramme	d \$ (562,322)			
Section 1B / Earma	ark or Discretio	nary Grant Fu	ınded Projects		Hon , only	, 0		- (002,022)			•
Other Federal Aid					·						
	Earmark Discretionary	Project #	Berkshire	Municipalities	Description	District	HPP	\$	\$	\$	
	Earmark Discretionary	Project #	Berkshire	Municipalities	Description	District	HPP	\$	\$	\$	
							al Aid subtotal		\$-	\$-	

2018	Cape	Cod	Region	Trans	portation Improve	men	t Prog	ram				
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID		Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Planning / Design / and funding source status; d) MPO pro a transfer; f) name federal match; g) e	on as follows, if applicable: a) or Construction; b) total project or sused; c) advance construction eject score; e) name of entity receif of entity paying the non-state non tearmark details; h) TAP project
											proponent; i) other	information
Section 1A / Region		d Projects										
Regionally Prioritiz	ed Projects								1	1	lo , ,, <del>,</del> ,	
	Roadway reconstruction program	606596	Cape Cod	Chatham	CHATHAM- IMPROVEMENTS ON MAIN STREET (ROUTE 28), FROM GEORGE RYDER ROAD TO BARN HILL ROAD	5	STP	\$ 3,599,494	\$ 2,879,595	\$ 719,899	(STP + CMAQ +	otal project cost = \$4,139,760 TAP); MPO score = 66; AP proponent; RSA conducted
	Roadway reconstruction program	606596	Cape Cod	Chatham	CHATHAM- IMPROVEMENTS ON MAIN STREET (ROUTE 28), FROM GEORGE RYDER ROAD TO BARN HILL ROAD	5	CMAQ	\$ 334,457	\$ 267,566	\$ 66,891	(STP + CMAQ +	otal project cost = \$4,139,760 TAP); MPO score = 66; AP proponent; RSA conduct I
	Roadway reconstruction program	606596	Cape Cod	Chatham	CHATHAM- IMPROVEMENTS ON MAIN STREET (ROUTE 28), FROM GEORGE RYDER ROAD TO BARN HILL ROAD	5	TAP	\$ 205,809	\$ 164,647	\$ 41,162	(STP + CMAQ +	otal project cost = \$4,139,760 TAP); MPO score = 66; AP proponent; RSA conducted
MENDMENT:Increase ost,AMENDMENT:Cha ge Additional oformation	Roadway reconstruction program	607435	Cape Cod	Barnstable	BARNSTABLE- INTERSECTION IMPROVEMENTS @ FALMOUTH ROAD (ROUTE 28) & OSTERVILLE-WEST BARNSTABLE ROAD	5	STP	\$ 2,733,349	\$ 2,186,679	\$ 546,670		otal project cost = \$3,751,728 IPO score = 65; RSA conduc
MENDMENT:Increase ost,AMENDMENT:Cha ge Additional formation	Roadway reconstruction program	607435	Cape Cod	Barnstable	BARNSTABLE- INTERSECTION IMPROVEMENTS @ FALMOUTH ROAD (ROUTE 28) & OSTERVILLE-WEST BARNSTABLE ROAD	5	HSIP	\$ 1,018,379	\$ 916,541	\$ 101,838		otal project cost = \$3,751,72t IPO score = 65; RSA condu
MENDMENT:Move roject - (FROM 019),AMENDMENT:De rease lost,AMENDMENT:Cha ge Additional oformation	DOT pavement	608588	Cape Cod	Truro	TRURO- BICYCLE ACCOMMODATION IMPROVEMENT ON ROUTE 6 FROM SOUTH HIGHLAND ROAD TO SOUTH HOLLOW ROAD (PHASE 2)	5	CMAQ	\$ 1,255,943	\$ 1,004,754	\$ 251,189	Construction; To MPO score = 62	otal project cost = \$1,255,943
	Planning / Adjustments / Pass-throughs	CC1000	Cape Cod	Barnstable	BARNSTABLE - HYANNIS LOOP DEMONSTATION	5	CMAQ	\$ 711,828	\$ 569,462	\$ 142,366	(CMAQ + CCRT	otal project cost = \$1,423,65 A SCA match); AC Year 3 o ; Transfer to FTA; CCRTA S
	Planning / Adjustments / Pass-throughs	CC2000	Cape Cod	Multiple	CAPE COD - BICYCLE RACK PROGRAM	5	CMAQ	\$ 100,000	\$ 80,000	\$ 20,000		otal project cost = \$100,000; ; CMAQ approved; Funds to unicipalites.
					Regionally Pri	ioritized Proj	ects subtotal >	\$ 9,959,259	\$ 8,069,245	\$ 1,890,014	◀ 80% Federa	al + 20% Non-Federal
Section 1A / Fiscal	Constraint An	alysis								_	,	
					<u>Total Regional Federal A</u>	Aid Funds P	programmed >	\$ <b>9,959,259</b> \$ 6,332,843	\$ 10,141,874	◆Total  ◆ Max STP		Target Funds Available STP available
	Section 1A instru	uctions: MPO To	emplate Name) Choose	Regional Name fro	m dropdown list to populate header and MPO column;	317	programmed •	φ υ,33∠,043	\$ 0,331,200	■ IVIAX SIP	φ 1,330,423	OTF available
	Column C) Enter	ID from Projectlr	nfo; Column E) Choose	Municipality Name f	rom dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of	HSIP	programmed >	\$ 1,018,379	\$ 458,514	■ Min. HSIP	\$ (559,865)	HSIP recommended met
	funds being progra	ammed in this fis	cal year and for each fun	ding source; Colum	nn J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an	CMAQ	programmed >	\$ 2,402,228	\$ 1,146,285	■ Min. CMAC	\$ (1,255,943)	CMAQ recommended m
		ite with Rail & Tra			L) Enter Additional Information as described - please do	TAP	programmed >	\$ 205,809	\$ 205,809	■ Min. TAP	\$ -	TAP under maximum
					Remaining HS	IP, CMAQ. a	and TAP Funds	s \$ 182,615				
Section 1B / Earma	rk or Discretio	nary Grant F	Funded Projects			,, -						
Other Federal Aid	T	1	ı			1	1		T	1	T	
	Earmark Discretionary	Project #	Cape Cod	Municipalities	Description	District	HPP	\$	\$	\$		
	Earmark Discretionary	Project #	Cape Cod	Municipalities	Description	District	HPP	\$	\$	\$		

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2019	Cape	Cod F	Region	Trans	portation Improvei	nen	t Prog	ram _			
vmendment / vdjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ♥	MassDO T District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼  Present information as follows. if applicable: a)  Planning / Design / or Construction; b) total project co and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiv a transfer; f) name of entity paying the non-state non- federal match; g) earmark details; h) TAP project proponent; i) other information
Section 1A / Regio	nally Prioritized	Projects									
Regionally Prioritiz	zed Projects		T		T	I			I		Ctti T-t
	Roadway reconstruction program	606272	Cape Cod	Barnstable	BARNSTABLE- INTERSECTION IMPROVEMENTS AT IYANOUGH ROAD (ROUTE 28) AND YARMOUTH ROAD	5	STP	\$ 7,333,041	\$ 5,866,433	\$ 1,466,608	Construction; Total project cost = \$9,584,449 v 4% inflation (STP + HSIP + CMAQ + TAP + Statewide CMAQ); MPO score = 83; Municipal is TAP proponent; RSA performed; CMAQ approved
	Roadway reconstruction program	606272	Cape Cod	Barnstable	BARNSTABLE- INTERSECTION IMPROVEMENTS AT IYANOUGH ROAD (ROUTE 28) AND YARMOUTH ROAD	5	HSIP	\$ 458,514	\$ 412,663	\$ 45,851	Construction; Total project cost = \$9,584,449 v 4% inflation (STP + HSIP + CMAQ + TAP + Statewide CMAQ); MPO score = 83; Municipal is TAP proponent; RSA performed; CMAQ approved
	Roadway reconstruction program	606272	Cape Cod	Barnstable	BARNSTABLE- INTERSECTION IMPROVEMENTS AT IYANOUGH ROAD (ROUTE 28) AND YARMOUTH ROAD	5	CMAQ	\$ 1,046,285	\$ 837,028	\$ 209,257	Construction; Total project cost = \$9,584,449 4% inflation (STP + HSIP + CMAQ + TAP + Statewide CMAQ); MPO score = 83; Municipal is TAP proponent; RSA performed; CMAQ approved
	Roadway reconstruction program	606272	Cape Cod	Barnstable	BARNSTABLE- INTERSECTION IMPROVEMENTS AT IYANOUGH ROAD (ROUTE 28) AND YARMOUTH ROAD	5	TAP	\$ 205,809	\$ 164,647	\$ 41,162	Construction; Total project cost = \$9,584,449 4% inflation (STP + HSIP + CMAQ + TAP + Statewide CMAQ); MPO score = 83; Municipa is TAP proponent; RSA performed; CMAQ approved
	Non-interstate DOT pavement program	608588	Cape Cod	Truro	TRURO- BICYCLE ACCOMMODATION IMPROVEMENT ON ROUTE 6 FROM SOUTH HIGHLAND ROAD TO SOUTH HOLLOW ROAD (PHASE 2)	5	CMAQ	\$ 1,300,000	\$ 1,040,000	\$ 260,000	MOVED TO 2018
	Planning / Adjustments / Pass-throughs	CC2000	Cape Cod	Multiple	CAPE COD - BICYCLE RACK PROGRAM	5	CMAQ	\$ 100,000	\$ 80,000	\$ 20,000	Construction; Total project cost = \$100,000; N score = 52; CMAQ approved; Funds to be applied by municipalites.
					Regionally Price	ritized Pro	ects subtotal <b>•</b>	\$ 10,443,649	\$ 8,400,771	\$ 2,042,878	■ 80% Federal + 20% Non-Federal
Section 1A / Fiscal	Constraint Ana	lysis						1			
					Total Regional Federal A		<u>rogrammed</u> ▶ programmed ▶			◆Total ◆ Max STP	\$ 98,5 \$ 1,398,5
	Column C) Enter	D from ProjectInfo	; Column E) Choose N	Junicipality Name fr	n dropdown list to populate header and MPO column; om dropdown list; Column H) Choose the Funding		programmed <b>•</b>	*	-	■ Min. HSIP	\$
	funds being progra	ammed in this fisca	al year and for each fun	ding source; Colum	enter multiple lines; Column I) Enter the total amount of nn J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an	CMAQ	programmed <b>&gt;</b>	\$ 2,446,285	\$ 1,146,285	✓ Min. CMAQ	\$ (1,300,0
		te with Rail & Tran			L) Enter Additional Information as described - please do	TAP	programmed <b>•</b>	\$ 205,809	\$ 205,809	✓ Min. TAP	\$
					Remaining HSIF	CMAC 4	and TAP Fund	s \$ 98,967			
Section 1B / Earma	ark or Discretion	nary Grant Fur	nded Projects		Nemanning Hole	, omac, c	IAF I UIIU	<b>υ</b> Ψ 30,307			
Other Federal Aid											
	Earmark Discretionary	Project #	Cape Cod	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	
	Earmark Discretionary	Project #	Cape Cod	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	
					Ot	ner Federa	I Aid subtotal	<b>-</b>   -	\$ -	\$ -	

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows. if applicable: a) Planning / Design / or Construction; b) total project c and funding sources used; c) advance construction status; d) MPO project score; e) name of entity recei a transfer; f) name of entity paying the non-state non federal match; g) earmark details; h) TAP project proponent; i) other information
Section 1A / Region		ed Projects									
Regionally Prioriti MENDMENT:Decrea e dost,AMENDMENT:C ange Additional	Roadway reconstruction program	606440	Central Mass	Princeton	PRINCETON-RECONSTRUCTION OF ROUTE 140, FROM STERLING T.L. THROUGH EAST PRINCETON VILLAGE TO ROUTE 31, INCLUDING REHAB OF P-16-017	3	STP	\$ 7,984,000	\$ 6,387,200	\$ 1,596,800	Construction / STP Total Project Cost = \$7,984,000 / PM Score = 13 / Design Status = 75%
MENDMENT:Remov Project	Roadway reconstruction program	604948	Central Mass	Uxbridge	UXBRIDGE- RECONSTRUCTION OF ROUTE 122 (NORTH MAIN STREET), FROM HARTFORD AVENUE TO ROUTE 16	3	STP	\$ 4,612,400	\$ 3,689,920	\$ 922,480	Construction / Total Project Cost = \$4,612,40 PM Score = 12 / Design Status = 75%
MENDMENT:Move roject - (FROM D19),AMENDMENT:I crease ost,AMENDMENT:C ange Additional formation	Roadway reconstruction program	607250	Central Mass	Worcester	PAXTON- RECLAMATION ON ROUTE 31 (HOLDEN ROAD)	3	STP	\$ 3,818,102	\$ 3,054,482	\$ 763,620	Construction / STP + TAP Total Project Cost \$4,283,676 / PM Score = 11 / Design Status 75%
MENDMENT: Move roject - (FROM 019),AMENDMENT:C ange Additional formation	Roadway reconstruction program	607250	Central Mass	Worcester	PAXTON- RECLAMATION ON ROUTE 31 (HOLDEN ROAD)	3	TAP	\$ 465,574	\$ 372,459	\$ 93,115	Construction / STP + TAP Total Project Cost \$4,283,676 / PM Score = 11 / Design Status 75% / Project proponent is town of Paxton
	Roadway reconstruction program	606888	Central Mass	Worcester	WORCESTER- BLACKSTONE CANAL STREETSCAPE IMPROVEMENTS ON HARDING STREET	3	STP	\$ 414,528	\$ 331,622	\$ 82,906	Construction / STP + TAP + Sec 129 Total F Cost = \$1,915,100 / MA238 / Design Status 75/100% / \$300,000 of the total cost is being by the City of Worcester
	Roadway reconstruction program	606888	Central Mass	Worcester	WORCESTER- BLACKSTONE CANAL STREETSCAPE IMPROVEMENTS ON HARDING STREET	3	TAP	\$ 504,204	\$ 403,363	\$ 100,841	Construction / STP + TAP + Sec 129 Total F Cost = \$1,915,100 / MA238 / Design Status 75/100% / \$300,000 of the total cost is being by the City of Worcester
MENDMENT:Add unding Source	Bicycles and pedestrians program	605820	Central Mass	Worcester	WORCESTER- BLACKSTONE RIVER BIKEWAY (SEGMENT 7), INCLUDING BRIDGE REHAB, W-44-041, MCGRATH BOULEVARD OVER MADISON STREET	3	CMAQ	\$ 1,922,401	\$ 1,537,921	\$ 384,480	Construction / CMAQ + HPP Total Project C \$7,861,573 / HPP#4283 - MA202, HPP#221 MA157, HPP#2509 - MA165 & MA006 / Des Status = 75%
MENDMENT:Change dditional Information	Intersection improvements program	605740	Central Mass	Worcester	WORCESTER-INTERSECTION IMPROVEMENTS AT WINTHROP STREET & PROVIDENCE STREET, VERNON STREET & GRANITE STREET	3	STP	\$ 2,089,993	\$ 1,671,994	\$ 417,999	Construction / CMAQ + HSIP + STP Total P Cost = \$3,853,939 / PM Score = 14 / Design Status = 25%
MENDMENT:Decrea ost,AMENDMENT:C inge Additional formation	Intersection improvements program	605740	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS AT WINTHROP STREET & PROVIDENCE STREET, VERNON STREET & GRANITE STREET	3	CMAQ	\$ 1,305,638	\$ 1,044,510	\$ 261,128	Construction / CMAQ + HSIP + STP Total P Cost = \$3,853,939 / PM Score = 14 / Design Status = 25%
MENDMENT:Change dditional Information	Intersection improvements program	605740	Central Mass	Worcester	WORCESTER-INTERSECTION IMPROVEMENTS AT WINTHROP STREET & PROVIDENCE STREET, VERNON STREET & GRANITE STREET	3	HSIP	\$ 458,309 <b>S</b> 23,575,148	\$ 412,478	\$ 45,831	Construction / CMAQ + HSIP + STP Total Pr Cost = \$3,853,939 / PM Score = 14 / Design Status = 25%  ■ 80% Federal + 20% Non-Federal

Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT I		Tota		Federal	Non-Federal	A -1 -1141 - 11 5	
Adjustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description▼	District ▼ \$	Source ▼		grammed nds <b>▼</b>	Funds <b>▼</b>	Funds ▼	Planning / Design / and funding source status; d) MPO pro a transfer; f) name	on as follows, if applicable; a) or Construction; b) total project cosused; c) advance construction ject score; e) name of entity receiv of entity paying the non-state non-armark details; h) TAP project
						STP p	rogrammed <b>&gt;</b>	\$ 1	18,919,022	\$ 15,689,750	■ Max STP	\$ (3,229,272)	
	Column C) Enter I	D from ProjectInf	o; Column E) Choose I	Municipality Name f	m dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding	HSIP p	rogrammed ►	\$	458,309	\$ 869,013	■ Min. HSIP	\$ 410,704	recommendation HSIP recommended not me
	funds being progra	mmed in this fisc	al year and for each fur	iding source; Colur	enter multiple lines; <b>Column I)</b> Enter the total amount of mn J) Federal funds autocalculates. Please verify the ocalculates. Please verify the split/match - if matching an	CMAQ p	rogrammed ►	\$	3,228,039	\$ 2,172,533	■ Min. CMAQ	\$ (1,055,506)	CMAQ recommended met
		e with Rail & Tran			L) Enter Additional Information as described - please do	TAP p	rogrammed ►	\$	969,778	\$ 490,405	■ Min. TAP	\$ (479,373)	TAP amount exceeded!
					HSIP, CM	IAQ, TAP Ove	rprogrammed	I \$ (	(4,353,447)				
Section 1B / Earn		onary Grant F	unded Projects										
Other Federal Aid			<del></del>		WORCESTER- STREETSCAPE							0 1 1 17	
	Earmark Discretionary	604893	Central Mass	Worcester	IMPROVEMENTS AT MAIN STREET & MAYWOOD STREET	3	TI	\$	2,104,176	\$ 1,683,341	\$ 420,835		otal Project Cost = \$2,104,176 / Design Status = 100%
MENDMENT:Change		605820	Central Mass	Worcester	WORCESTER- BLACKSTONE RIVER BIKEWAY (SEGMENT 7), INCLUDING BRIDGE REHAB, W-44-041, MCGRATH BOULEVARD OVER MADISON STREET	3	HPP	\$	5,939,172	\$ 4,751,338	\$ 1,187,834	\$7,861,573 / HP	MAQ + HPP Total Project Cos P#4283 - MA202, HPP#2218 09 - MA165 & MA006 / Design
	Earmark Discretionary	606888	Central Mass	Worcester	WORCESTER- BLACKSTONE CANAL STREETSCAPE IMPROVEMENTS ON HARDING STREET	3	Sec 129	\$	735,000	\$ 735,000		\$1,915,100 / MA \$300,000 of the	FP + Sec 129 Total Project Co 238 / Design Status = 75/1000 total cost is being paid by the ne earmark monies is 100%
						Other Federal	Aid subtotal ▶	\$	8,778,348	\$ 7,169,678	\$ 1,608,670	◀ Funding Spli	t Varies by Funding Source
Section 2A / State	Prioritized Rel	iability Proje	cts										
Bridge Program /	Inspections	ı			T						T	ı	
	Bridge Program	Project #	Central Mass	Municipalities	Description	District	NHPP	\$		\$ -	\$ -	45 5 0 5	
					Bridge Prog	gram / Inspection	ons subtotal <b>F</b>	\$	-	\$ -	\$ -	Tunding Spil	t Varies by Funding Source
► Bridge Program /		I									T	1	
	Bridge Program	Project #	MPO	N/A	Description Bridge Prog	District gram / Off-Syst	STP-BR-OFF em subtotal ▶	\$ <b>\$</b>	-	\$ - \$ -	\$ - \$ -	■ 80% Federa	I + 20% Non-Federal
	On-System (NI	16/						1.			'	ļ	
Bridge Program	Bridge Program		Central Mass	Municipalities	Description Bridge Program / 0	District On-System (NI	NHPP-On HS) subtotal ▶	\$ <b>\$</b>	-	s -	s - s -	✓ Funding Spli	t Varies by Funding Source
► Bridge Program /								T.		<u> </u>	•	<u> </u>	
	On-System (No	on-NHS)											
	On-System (No Bridge Program		Central Mass	Municipalities	Description  Bridge Program / On-S	District ystem (Non-NI	NHPP-Off HS) subtotal ►	\$ <b>\$</b>	-	\$ - \$ -	\$ - \$	■ 80% Federa	l + 20% Non-Federal
· Bridge Program /	Bridge Program	Project #	Central Mass	Municipalities							\$ - \$	◀ 80% Federa	l + 20% Non-Federal
Bridge Program /	Bridge Program	Project #	Central Mass	Municipalities  Municipalities		ystem (Non-NH	HS) subtotal ►  NHPP-On	\$	-	\$ - \$ -	\$ - \$ - \$ -		
➤ Bridge Program /  ➤ Bridge Program /  ➤ Bridge Program /  ➤ Interstate Pavemm	Bridge Program  Systematic Ma  Bridge Program	Project #			Bridge Program / On-S	ystem (Non-NH	HS) subtotal ►  NHPP-On	\$	-	\$ - \$ -	s -		t Varies by Funding Source

2018	Merri	mack	Valley F	Regior	Transportation I	mprc	veme	nt	Prog	gram		
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding	Total	rammed	Federal	Non-Federal Funds ▼	Additional Information ▼  Present information as follows. If applicable; a)  Planning / Design / or Construction; b) total project cos and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receivin a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Section 1A / Region		l Projects										
► Regionally Prioritize	ed Projects											1
AMENDMENT:Remove Project	Roadway reconstruction program	606159	Merrimack Valley	North Andover	NORTH ANDOVER- INTERSECTION & SIGNAL IMPROVEMENTS AT ROUTE 125 & MASSACHUSETTS AVENUE	4	HSIP	\$	442,956	\$ 398,660	\$ 44,296	Remove \$442,956 HSIP + \$3,171,688 STP + \$25,394 Earmark
AMENDMENT:Remove Project	Roadway reconstruction program	606159	Merrimack Valley	North Andover	NORTH ANDOVER- INTERSECTION & SIGNAL IMPROVEMENTS AT ROUTE 125 & MASSACHUSETTS AVENUE	4	STP	\$	3,171,688	\$ 2,537,350	\$ 634,338	Remove \$442,956 HSIP + \$3,171,688 STP + \$25,394 Earmark
AMENDMENT:Add Project	Roadway reconstruction program	608946	Merrimack Valley	Lawrence	LAWRENCE - INTERSECTION IMPROVEMENTS AT HAVERHILL STREET (ROUTE 110) AND AMES STREET	4	STP	\$	1,267,500	\$ 1,014,000	\$ 253,500	a) Construction; b) \$1,267,500; d) TEC = 5.53 o of 18:
AMENDMENT:Increase Cost	Bicycles and pedestrians program	605020	Merrimack Valley	Salisbury	SALISBURY- MULTI-USE TRAIL EXTENSION (BORDERS TO BOSTON TRAIL), INCLUDES NEW BRIDGE S-02-004	4	CMAQ	\$	4,480,877	\$ 3,584,702	\$ 896,175	Amendment increases Total Cost from \$5,918,500 to \$7,184,194, the additional funding of \$1,265,694 added to the CMAQ category. a) Construction; b) \$7,184,194 = \$4,480,877 CMAQ + \$2,703,317 TAP; d) TEC = 5.88 out of 18; h) Project Proponent is Town of Salisbury
AMENDMENT:Change Additional Information	Bicycles and pedestrians program	605020	Merrimack Valley	Salisbury	SALISBURY- MULTI-USE TRAIL EXTENSION (BORDERS TO BOSTON TRAIL), INCLUDES NEW BRIDGE S-02-004		ТАР	\$	2,703,317	\$ 2,162,654	\$ 540,663	Amendment increases Total Cost from \$5,918,500 to \$7,184,194, the additional fundin of \$1,265,694 added to the CMAQ category. a) Construction; b) \$7,184,194 = \$4,480,877 CMAQ + \$2,703,317 TAP; d) TEC = 5.88 out of 18; h) Project Proponent is Town of Salisbury
	STIP program	Project #	MPO	Municipalities	Description	District	Funding	\$	-	\$ -	s -	
					Regionally P	rioritized Pro	jects subtotal ▶	► s 12	,066,338	\$ 9,697,366	\$ 2,368,972	■ 80% Federal + 20% Non-Federal
► Section 1A / Fiscal (	Constraint Ana	llysis									, ,	
					Total Regional Federal		Programmed Programmed Programmed			\$ 9,797,737 c 7,896,392	▼Total  ▼ Max STP	\$ (2,268,601) Funds Over Programmed \$ 3,457,204 STP available
					m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding		programmed >		442,956	•	✓ Min. HSIP	\$ (0) HSIP recommended met
	Source being used	d for the project - if	f multiple funding source	es are being used e	enter multiple lines; Column I) Enter the total amount lumn J) Federal funds autocalculates. Please verify					•		` ` ` `
	the amount and or	nly change if need	ed for flex. Column K)	Non-federal funds a	autocalculates. Please verify the split/match - if ing; Column L) Enter Additional Information as		programmed •			Ψ		\$ (3,373,488) CMAQ recommended met
	described - please				,	TAP	programmed •	\$ 2	2,703,317	\$ 351,000	■ Min. TAP	\$ (2,352,317) TAP amount exceeded!
					HSIP, CM	AQ, TAP Ov	erprogramme	d \$ (2	2,268,601)			
Section 1B / Earmai	rk or Discretion	nary Grant Fur	nded Projects									
► Other Federal Aid												
AMENDMENT:Remove Project	Earmark Discretionary	606159	Merrimack Valley	North Andover	NORTH ANDOVER- INTERSECTION & SIGNAL IMPROVEMENTS AT ROUTE 125 & MASSACHUSETTS AVENUE	4	Other FA	\$	25,394	\$ 20,315	\$ 5,079	Remove \$442,956 HSIP + \$3,171,688 STP + \$25,394 Earmark

2018	Mont	achus	ett Reg	ion Tr	ansportation Impr	oven	nent P	rogram			
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	_	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼  Present information as follows, if applicable: a)  Planning / Design / or Construction; b) total project or and funding sources used; c) advance construction
Section 1A / Regio	nally Prioritized	Projects									
Regionally Prioriti	zed Proiects										
AMENDMENT:Increase Cost	Intersection improvements program	608188	Montachusett	Multiple	GARDNER- LEOMINSTER- STERLING- INTERSECTION IMPROVEMENTS AT 3 LOCATIONS	3	HSIP	\$ 1,560,844	\$ 1,404,760	\$ 156,084	Construction; Total \$2,622,497; Regional HSIF (\$1,560,844), Regional STP (\$524,375) & Statewide HSIP (\$537,278); TEC = 44; Locations: Gardner - Rt 2/Rt 68; Leominster - Leominster Connector/Nashua St; Sterling - Rt 12/Pratt Junction Rd/North Row Rd; Cost Amendmened in TIP Amendment #3
MENDMENT:Add unding Source	Intersection improvements program	608188	Montachusett	Multiple	GARDNER- LEOMINSTER- STERLING- INTERSECTION IMPROVEMENTS AT 3 LOCATIONS	3	STP	\$ 524,375	\$ 419,500	\$ 104,875	Construction; Total \$2,622,497; Regional HSII (\$1,560,844), Regional STP (\$524,375) & Statewide HSIP (\$537,278); TEC = 44; Locations: Gardner - Rt 2/Rt 68; Leominster - Leominster Connector/Nashua St; Sterling - R 12/Pratt Junction Rd/North Row Rd; Cost Amendmened in TIP Amendment #3
	Roadway reconstruction program	606124	Montachusett	Multiple	FITCHBURG- LUNENBURG- LEOMINSTER- RECONSTRUCTION OF SUMMER STREET AND NORTH STREET	3	TAP	\$ 86,238	\$ 68,990	\$ 17,248	Construction; Total \$7,778,868; CMAQ/TAP/S AC Year 2 of 2; TEC = 50; TAP Proponent - State/Communities; Scheduled Adv in FFY 20 Total Cost \$9,939,131;
	Roadway reconstruction program	606124	Montachusett	Multiple	FITCHBURG- LUNENBURG- LEOMINSTER- RECONSTRUCTION OF SUMMER STREET AND NORTH STREET	3	STP	\$ 7,692,630	\$ 6,154,104	\$ 1,538,526	Construction; Total \$7,778,868; CMAQ/TAP/S AC Year 2 of 2; TEC = 50; TAP Proponent - State/Communities; Scheduled Adv in FFY 20 Total Cost \$9,939,131;
					Regionally F	Prioritized Pro	jects subtotal	\$ 9,864,087	\$ 8,047,354	\$ 1,816,733	■ 80% Federal + 20% Non-Federal
Section 1A / Fiscal	Constraint Ana	lysis									
					Total Regional Federal	Aid Funds F	Programmed I	<u>▶</u> \$ 9,864,087	\$ 9,864,087	▼Total Budget	\$ 0 Target Funds Available
	Column C) Enter	ID from Projectinfo	ipiate maine) Choose c Column E) Choose	Regional manie in	ini dropdown list; to populate neader and initio column, from dropdown list; Column H) Choose the Funding	STP	programmed •			■ Max STP	\$ 0 STP available
	Source being use	d for the project - if	multiple funding source	es are being used	enter multiple lines; Column I) Enter the total amount of		programmed •			■ Min. HSIP	\$ (1,114,889) HSIP recommended met
					mn J) Federal funds autocalculates. Please verify the ocalculates. Please verify the split/match - if matching an		programmed programmed		<b>V</b>	■ Min. CMAQ ■ Min. TAP	\$ 1,114,889 CMAQ recommended not m
	FTA flex coordina	te with Pail & Tran	eit Division hafora nro	arammina: Column	1) Enter Additional Information as described - please do Remaining H		and TAP Fund		\$ 60,236	VIIII. TAP	TAF recommended not in
Section 1B / Farma	ark or Discretio	nary Grant Fur	nded Projects								
Scotion 15 / Earmi											
									200.000		Earmark total is \$4,000,000; HPP 1789 MA 14
	Earmark Discretionary	604767	Montachusett	Gardner	Gardner North Central Pathway Design	3	HPP	\$ 375,000	\$ 300,000	\$ 75,000	Local Match
	Discretionary Earmark	604767 Project #	Montachusett  Montachusett	Gardner  Municipalities	Gardner North Central Pathway Design  Description	3 District	HPP HPP	\$ 375,000 \$ -	\$ 300,000	\$ 75,000 \$ -	Local Match
	Discretionary				Description	District		\$ -	\$ -	\$ -	
Other Federal Aid	Discretionary  Earmark  Discretionary	Project #	Montachusett		Description	District	HPP	\$ -	\$ -	\$ -	
Other Federal Aid  Section 2A / State	Discretionary Earmark Discretionary  Prioritized Relia	Project #	Montachusett		Description	District	HPP	\$ -	\$ -	\$ -	Local Match
Other Federal Aid  Section 2A / State	Discretionary Earmark Discretionary  Prioritized Relianspections	Project #	Montachusett	Municipalities	Description	District Other Federa	HPP	\$ - \$ 375,000	\$ - \$ 300,000	\$ -	
Other Federal Aid  Section 2A / State	Discretionary Earmark Discretionary  Prioritized Relia	Project #	Montachusett		Description Description	District Other Federa	HPP	\$ -	\$ - \$ 300,000	\$ 75,000	
Other Federal Aid  Section 2A / State  Bridge Program / I	Discretionary Earmark Discretionary  Prioritized Relianspections Bridge Program	Project #	Montachusett	Municipalities	Description Description	District Other Federa	HPP al Aid subtotal  NHPP	\$ -	\$ - \$ 300,000	\$ 75,000	▼ Funding Split Varies by Funding Source

2018	Nantu	ıcket	Region	Trans	portation Improv	eme <u>r</u>	nt Prog	ram				
Amendment / Adjustment Type ▼	STIP Program <b>▼</b>	MassDOT Project ID 1	Metropolitan	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding	Total Programmed Funds ▼	Federal Funds <b>▼</b>	Non-Federal Funds ▼	Planning / Design and funding source status; d) MPO pro a transfer; f) name	ion as follows. if applicable: a) / or Construction; b) total project or se used; c) advance construction or object score; e) name of entity receive of entity paying the non-state non-searmark details; h) TAP project
Section 1A / Region	onally Prioritized	Projects										
Regionally Prioriti		1	-			ı		1	1	II.		
MENDMENT:Add unding Source	Safety Improvements	608833	Nantucket	Nantucket	NANTUCKET- IMPROVEMENTS ON MILESTONE ROAD	Multiple	HSIPR	\$ 486,569	\$ 389,255	\$ 97,314		st: \$2,760,245 w/\$486,569 ig; \$2,273,676 Statewide HSIF
	STIP program	Project #	Nantucket	Municipalities	Description	District	Funding	\$ -	\$ -	\$ -		
	STIP program	Project #	Nantucket	Municipalities	Description	District	Funding	\$ -	\$ -	\$ -		
	STIP program	Project #	Nantucket	Municipalities	Description	District	Funding	\$ -	\$ -	\$ -		
	STIP program	Project #	Nantucket	Municipalities	Description	District	Funding	\$ -	\$ -	\$ -		
	-				Regionally P	Prioritized Pro	ojects subtotal ►	\$ 486,569	\$ 389,255	\$ 97,314	■ 80% Federa	ıl + 20% Non-Federal
Section 1A / Fisca	l Constraint Ana	lysis										
					Total Regional Federal				Ψ ,	<b>∢</b> Total		Target Funds Available
							o programmed ►	\$ -	\$ 409,577	■ Max STP	\$ 409,577	STP available
	Column C) Enter	D from ProjectIn	nfo; Column E) Choose	Municipality Name f	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount		o programmed ►	\$ -	\$ 21,998	■ Min. HSIP	\$ 21,998	HSIP recommended not n
	of funds being pro- the amount and or	grammed in this nly change if nee	fiscal year and for each ded for flex. Column K)	funding source; Col Non-federal funds	lumn J) Federal funds autocalculates. Please verify autocalculates. Please verify the split/match - if	CMAC	programmed >	\$ -	\$ 54,995	■ Min. CMAQ	\$ 54,995	CMAQ recommended not
	matching an FTA t described - please			n before programm	ing; Column L) Enter Additional Information as	TAF	programmed >	\$ -	\$ -	■ Min. TAP	\$ -	TAP under maximum
					Remaining H	SIP, CMAQ,	and TAP Funds	\$ 486,569				
Section 1B / Earm	ark or Discretior	nary Grant Fu	unded Projects									
Other Federal Aid						_						
	Earmark Discretionary	Project #	Nantucket	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -		
	Earmark Discretionary	Project #	Nantucket	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -		
	, , , , , , , , , , , , , , , , , , , ,				1	Other Feder	al Aid subtotal ▶	s -	\$ -	\$ -	■ Funding Spl	it Varies by Funding Source
Section 2A / State	Prioritized Relia	bility Project	ts									
Bridge Program /	Inspections											
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -		
	Bridge Program	Project #	MPO	Municipalities	Description	District	STP-BR-OFF	\$ -	\$ -	s -		
	1	1		1	Bridge Prog	gram / Insped	ctions subtotal ►	\$ -	\$ -	\$ -	■ Funding Spl	it Varies by Funding Source
Bridge Program /	Off-System											
	Bridge Program	Project #	MPO	Municipalities	Description	District	STP-BR-OFF	\$ -	\$ -	s -		
	Bridge Program	Project #	MPO	Municipalities	Description	District	STP-BR-OFF	\$ -	\$ -	\$ -		
	'			1	Bridge Prog	gram / Off-Sy	vstem subtotal ►	\$ -	\$ -	\$ -	■ 80% Federa	l + 20% Non-Federal
Bridge Program /	On-System (NHS	6)										
	Bridge Program	Project #	МРО	Municipalities	Description	District	NHPP-On	\$ -	\$ -	\$ -		

2018	Nantu	ıcket l	Region	Trans	portation Improv	emen	t Prog	ram			
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 ▼  Present information as follows. if applicable; a)  Planning / Design / or Construction; b) total project co and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receivi a transfer; f) name of entity paying the non-state non- federal match; g) earmark details; h) TAP project proponent; i) other information
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-On	\$ -	ş -	s -	
	Į.		Ш		Bridge Program / 0	On-System (N	NHS) subtotal <b>&gt;</b>	<b>\$</b> -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program / O	n-System (Non	-NHS)						<u>'</u>		<u> </u>	
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-Off	\$ -	\$ -	\$ -	
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-Off	\$ -	\$ -	\$ -	
	1	1	1	I.	Bridge Program / On-Sy	ystem (Non-N	NHS) subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Bridge Program / S	stematic Main	tenance							<u> </u>	<u> </u>	
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-On	\$ -	\$ -	\$ -	
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-Off	\$ -	\$ -	\$ -	
					Bridge Program / System	natic Mainten	ance subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
►Interstate Pavemen	<u> </u>							<u> </u>	<u>'</u>		<u>'</u>
	Interstate Pavement	Project #	MPO	Municipalities	Description	District	NFP	\$ -	\$ -	\$ -	
	Interstate Pavement	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	s -	
	. avoilion				Inst	erstate Pave	ment subtotal >	· \$ -	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
► Non-Interstate Pave	1		1					1		1	T
	Non-Interstate Pavement	Project #	MPO	Municipalities	Description	District	NFP	\$ -	\$ -	\$ -	
	Non-Interstate Pavement	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
		•		1	Non-Int	erstate Pave	ment subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
<ul><li>Roadway Improver</li></ul>	1		1								
	Roadway Improvements	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
	Roadway Improvements	Project #	MPO	Municipalities	Description	District	STP-TE	\$ -	\$ -	\$ -	
					Roadw	ay Improven	nents subtotal <b>&gt;</b>	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Safety Improvement	its						Г	T			
AMENDMENT:Change MPO,AMENDMENT:Cha	Safety Improvements	608833	Statewide	Nantucket	NANTUCKET- IMPROVEMENTS ON MILESTONE ROAD	Multiple	HSIPR	\$ 2,273,676	\$ 2,046,308	\$ 227,36	Total Project Cost: \$2,760,245 w/\$486,569 Regional Funding; \$2,273,676 Statewide HSIP
nge Project Description	Safety	Project #	MPO	Municipalities	Description	District	STP	s -			
	Improvements	Froject #	IMIFO	Municipalities			nents subtotal ►	Ψ	\$ 2,046,308	\$ 227.36	8 ◀ Funding Split Varies by Funding Source
► Section 2B / State F	rioritized Mode	ernization P <u>ro</u>	jects		Cult	,p / oil	000.00.01	φ =,=.5,616	1 2,0 .0,000		
► ADA Retrofits											
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	s -	
	1	1	1	1		ADA Bet	rofits subtotal ▶	e -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal

	STIP	MassDOT		Municipality		MassDOT		Total	Federal	Non-Federal	A al alia! ! !	formation =
justment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description ▼	District ▼	Source ▼	Programmed Funds ▼	Funds ▼	Funds ▼	Planning / Design and funding sour status; d) MPO p	ntion as follows, if applicable.  If or Construction; b) total projects used; c) advance construct roject score; e) name of entity
											a transfer; f) nam federal match; g; proponent; i) oth	e of entity paying the non-state earmark details; <b>h)</b> TAP proje er information
Section 1A / Reg	ionally Prioritize	d Projects										
Regionally Priori	tized Projects											
	Intersection improvements program	608037	Northern Middlesex	Westford	WESTFORD- INTERSECTION IMPROVEMENTS @ GROTON ROAD (ROUTE 40) & DUNSTABLE ROAD	3	STP	\$ 1,659,715	\$ 1,327,772	\$ 331,943		Total cost: \$2,248,616 usin MMPO TEC Score: 6.25 ou
	Intersection improvements program	608037	Northern Middlesex	Westford	WESTFORD- INTERSECTION IMPROVEMENTS @ GROTON ROAD (ROUTE 40) & DUNSTABLE ROAD	3	CMAQ	\$ 588,901	\$ 471,121	\$ 117,780		otal cost: \$2,248,616 usin MMPO TEC Score: 6.25 ou
	Intersection improvements program	606189	Northern Middlesex	Lowell	LOWELL- IMPROVEMENTS ON ROUTE 38 AT FOUR INTERSECTIONS	4	TAP	\$ 281,909	\$ 225,527	\$ 56,382		otal Cost: \$4,426,100 usin
	Intersection improvements program	606189	Northern Middlesex	Lowell	LOWELL- IMPROVEMENTS ON ROUTE 38 AT FOUR INTERSECTIONS	4	STP	\$ 4,144,191	\$ 3,315,353	\$ 828,838		otal Cost: \$4,426,100 usin 1PO TEC Score: 6.27 out o
	STIP program	Project #	Northern Middlesex	Municipalities	Description	District	Funding	\$ -	s -	\$ -		
			IVIIdulesex		Regionally Pri	oritized Proje	ects subtotal ▶	\$ 6,674,716	s 5,339,773	¢ 1,334,943	■ 80% Fede	ral + 20% Non-Federal
ection 1A / Fisc	al Constraint An	alvsis										
					Total Regional Federal A	Aid Funds P	rogrammed ▶	¢ 6,674,716	s 8,647,664	<b>4</b> Total	4 1 972 945	Target Funds Availa
					- Ctal Hogichian Fouciar 2				· · ·		\$ 1,572,540	raiget i ulius Avalla
					<del></del>		programmed ►	\$ 5,803,906	· · ·	■ Max STP	\$ 1,193,486	STP available
		D from ProjectInfo	; Column E) Choose !	Municipality Name f	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding	STP			· · ·		\$ 1,193,486	STP available
	Column C) Enter I Source being used funds being progra	D from ProjectInfo for the project - if immed in this fisca	c; Column E) Choose I multiple funding source I year and for each fun	Municipality Name for es are being used e ding source; <b>Colum</b>	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding niter multiple lines; Column I) Enter the total amount of nn J) Federal funds autocalculates. Please verify the	STP	programmed ►	\$ -	\$ 6,997,392	■ Max STP ■ Min. HSIP	\$ 1,193,486 \$ 390,96	STP available  HSIP recommended n
	Column C) Enter I Source being used funds being progra amount and only c	D from ProjectInfor for the project - if immed in this fisca hange if needed for te with Rail & Tran	p; Column E) Choose I multiple funding source I year and for each fun or flex. Column K) Non	Municipality Name fi es are being used e ding source; <b>Colum</b> -federal funds autoc	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding inter multiple lines; Column I) Enter the total amount of	STP HSIP CMAQ	programmed ►	\$ - \$ 588,901	\$ 6,997,392 \$ 390,961 \$ 977,402	■ Max STP ■ Min. HSIP	\$ 1,193,486 \$ 390,966 \$ 388,500	STP available  HSIP recommended n
	Column C) Enter I Source being used funds being progra amount and only c FTA flex, coordina	D from ProjectInfor for the project - if immed in this fisca hange if needed for te with Rail & Tran	p; Column E) Choose I multiple funding source I year and for each fun or flex. Column K) Non	Municipality Name fi es are being used e ding source; <b>Colum</b> -federal funds autoc	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding niter multiple lines; Column B) Enter the total amount of nn J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do	STP HSIP CMAQ TAP	orogrammed ► orogrammed ► orogrammed ► orogrammed ►	\$ - \$ 588,901 \$ 281,909	\$ 6,997,392 \$ 390,961 \$ 977,402	<ul><li>■ Max STP</li><li>■ Min. HSIP</li><li>■ Min. CMAC</li></ul>	\$ 1,193,486 \$ 390,966 \$ 388,500	S STP available  HSIP recommended n  CMAQ recommended met
Section 1B / Earr	Column C) Enter I Source being used funds being progra amount and only c FTA flex, coordina not use any other f	D from ProjectInfo I for the project - if immed in this fisca hange if needed fo te with Rail & Tran ormat.	c) Column E) Choose I multiple funding source I year and for each fun or flex. Column K) Non sit Division before prog	Municipality Name fi es are being used e ding source; <b>Colum</b> -federal funds autoc	m dropdown list to populate header and MPO column; rom dropdown list; Column II) Choose the Funding riter multiple lines; Column I) Enter the total amount of na J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an	STP HSIP CMAQ TAP	orogrammed ► orogrammed ► orogrammed ► orogrammed ►	\$ - \$ 588,901 \$ 281,909	\$ 6,997,392 \$ 390,961 \$ 977,402	<ul><li>■ Max STP</li><li>■ Min. HSIP</li><li>■ Min. CMAC</li></ul>	\$ 1,193,486 \$ 390,966 \$ 388,500	S STP available  HSIP recommended n  CMAQ recommended met
	Column C) Enter Source being used funds being progra amount and only c FTA flex, coordina not use any other f	D from ProjectInfo I for the project - if immed in this fisca hange if needed fo te with Rail & Tran ormat.	c) Column E) Choose I multiple funding source I year and for each fun or flex. Column K) Non sit Division before prog	Municipality Name fi es are being used e ding source; <b>Colum</b> -federal funds autoc	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding niter multiple lines; Column B) Enter the total amount of nn J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do	STP HSIP CMAQ TAP	orogrammed ► orogrammed ► orogrammed ► orogrammed ►	\$ - \$ 588,901 \$ 281,909	\$ 6,997,392 \$ 390,961 \$ 977,402	<ul><li>■ Max STP</li><li>■ Min. HSIP</li><li>■ Min. CMAC</li></ul>	\$ 1,193,486 \$ 390,966 \$ 388,507	S STP available  HSIP recommended n  CMAQ recommended met
Other Federal Aid	Column C) Enter Source being used funds being progra amount and only c FTA flex, coordina not use any other f	D from ProjectInfo I for the project - if immed in this fisca hange if needed fo te with Rail & Tran ormat.	c) Column E) Choose I multiple funding source I year and for each fun or flex. Column K) Non sit Division before prog	Municipality Name fi es are being used e ding source; <b>Colum</b> -federal funds autoc	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding niter multiple lines; Column B) Enter the total amount of nn J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do	STP HSIP CMAQ TAP	orogrammed ► orogrammed ► orogrammed ► orogrammed ►	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948	\$ 6,997,392 \$ 390,961 \$ 977,402	■ Max STP ■ Min. HSIP ■ Min. CMAG ■ Min. TAP	\$ 1,193,48( \$ 390,96' \$ 388,50' \$	STP available  HSIP recommended n  CMAQ recommended met  TAP recommended no
Other Federal Aid	Column C) Enter I Source being used funds being programount and only or FTA flex, coordina not use any other f	D from ProjectInfo for the project - if mmed in this framed in the shange if needed fo te with Rail & Tran ormat.	Nothern  Northern  Middlesex	Municipality Name fi es are being used fing source; Colum fing source; Colum -federal funds autor ramming; Column	m dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding from dropdown list; Column I) Enter the total amount of fun J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/ DOWNTOWN LOWELL CANALWAY	STP HSIP CMAQ TAP P, CMAQ, a	orogrammed ► orogrammed ► orogrammed ► orogrammed ► orogrammed ►	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909	■ Max STP ■ Min. HSIP ■ Min. CMAG ■ Min. TAP	\$ 1,193,486 \$ 390,96 \$ 388,50 \$ (0	STP available  HSIP recommended n  CMAQ recommended met  TAP recommended no
Other Federal Aid	Column C) Enter I Source being used funds being progra amount and only c FTA flex, coordinant out use any other funds with the coordination of the	D from ProjectInfo for the project - if mmed in this framed in the shange if needed fo te with Rail & Tran ormat.	ix Column E) Choose I multiple funding source I year and for each fun or flex. Column K) Non sit Division before prog	Municipality Name fi es are being used fing source; Colum fing source; Colum -federal funds autor ramming; Column	m dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding inter multiple lines; Column H) Enter the total amount of nn J) Federal funds autocalculates. Please verify the calculates. Please verify the pstilmatch - if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS/ PAWTUCKET	STP HSIP CMAQ TAP P, CMAQ, a	orogrammed ► orogrammed ► orogrammed ► orogrammed ► orogrammed ►	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909	■ Max STP ■ Min. HSIP ■ Min. CMAG ■ Min. TAP	\$ 1,193,486 \$ 390,96 \$ 388,50 \$ (0	STP available  HSIP recommended n  CMAQ recommended met  TAP recommended no
Other Federal Aid	Column C) Enter Source being used funds being programount and only c FTA flex, coordina not use any other f mark or Discretion d  Earmark  Earmark  Earmark	D from ProjectInfo for the project - if for the project - if for the side of the form for the side of the form for the side of	ix Column E) Choose I multiple funding source ly lear and for each fun or flex. Column K) Non sit Division before prog  unded Projects  Northern  Northern	Municipality Name fees are being used eding source; Colum- feederal funds autorifeederal fund	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding inter multiple lines; Column I) Enter the total amount of an J) Federal funds autocalculates. Please verify the calculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS/ PAWTUCKET CANAL BRIDGE IMPROVEMENTS  Description	STP HSIP CMAQ TAP P, CMAQ, a	orogrammed > orogrammed > orogrammed > orogrammed > orogrammed > orogrammed > Other FA	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909 \$ 1,073,000 \$	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP	\$ 1,193,48( \$ 390,96' \$ 388,50' \$ Other FA; Fed to the City of L	STP available  HSIP recommended n  CMAQ recommended met  TAP recommended no
Other Federal Aid	Column C) Enter Source being used funds being programount and only c FTA flex, coordinant of the coordination of the coordinat	D from ProjectInfo I for the project - if I for the project for I for the project fo	ix Column E) Choose I multiple funding source I year and for each fun ir flex. Column K) Non sit Division before prog  unded Projects  Northern Middlesex  Northern Middlesex	Municipality Name fees are being used eding source; Colum- feederal funds autorifeederal fund	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding inter multiple lines; Column I) Enter the total amount of an J) Federal funds autocalculates. Please verify the calculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS/ PAWTUCKET CANAL BRIDGE IMPROVEMENTS  Description	STP HSIP CMAQ TAP P, CMAQ, a	orogrammed > orogrammed > orogrammed > orogrammed > orogrammed > orogrammed > Other FA	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948 \$ 1,292,400 \$	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909 \$ 1,073,000 \$	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP	\$ 1,193,48( \$ 390,96' \$ 388,50' \$ Other FA; Fed to the City of L	S STP available  HSIP recommended n  CMAQ recommended met  TAP recommended no
Other Federal Aid MENDMENT:Add oject Section 2A / State	Column C) Enter I Source being used funds being programount and only or FTA flex, coordinant of the control of the column of the	D from ProjectInfo I for the project - if I for the project for I for the project fo	ix Column E) Choose I multiple funding source I year and for each fun ir flex. Column K) Non sit Division before prog  unded Projects  Northern Middlesex  Northern Middlesex	Municipality Name fees are being used eding source; Colum- feederal funds autorifeederal fund	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding inter multiple lines; Column I) Enter the total amount of an J) Federal funds autocalculates. Please verify the calculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS/ PAWTUCKET CANAL BRIDGE IMPROVEMENTS  Description	STP HSIP CMAQ TAP P, CMAQ, a	orogrammed > orogrammed > orogrammed > orogrammed > orogrammed > orogrammed > Other FA	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948 \$ 1,292,400 \$	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909 \$ 1,073,000 \$	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP	\$ 1,193,48( \$ 390,96' \$ 388,50' \$ Other FA; Fed to the City of L	S STP available  HSIP recommended n  CMAQ recommended met  TAP recommended no
Other Federal Aid MENDMENT:Add oject Section 2A / State	Column C) Enter I Source being used funds being programount and only or FTA flex, coordinant of the control of the column of the	D from ProjectInfo I for the project - if I for the project for I for the project fo	ix Column E) Choose I multiple funding source I year and for each fun ir flex. Column K) Non sit Division before prog  unded Projects  Northern Middlesex  Northern Middlesex	Municipality Name fees are being used eding source; Colum- feederal funds autorifeederal fund	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding inter multiple lines; Column I) Enter the total amount of an J) Federal funds autocalculates. Please verify the calculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS/ PAWTUCKET CANAL BRIDGE IMPROVEMENTS  Description	STP HSIP CMAQ TAP P, CMAQ, a	orogrammed > orogrammed > orogrammed > orogrammed > orogrammed > orogrammed > Other FA	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948 \$ 1,292,400 \$	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909 \$ 1,073,000 \$	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP	\$ 1,193,48( \$ 390,96' \$ 388,50' \$ Other FA; Fed to the City of L	S STP available  HSIP recommended n  CMAQ recommended met  TAP recommended no
Other Federal Aid MENDMENT:Add oject Section 2A / State	Column C) Enter Source being used funds being programount and only c FTA flex, coordina not use any other f mark or Discretion d  Earmark Discretionary  Earmark Discretionary  e Prioritized Reli  / Inspections	D from ProjectInfo for the project - if for the project - if mmed in this fisca hange if needed fo the with Rail & Tran ormat.  NM0002  Project #  ability Project	Nothern Middlesex  Northern Middlesex  Northern Middlesex  Northern Middlesex  Northern Middlesex	Municipality Name fiss are being used eighing source; Colum -federal funds autor -federal fun	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding inter multiple lines; Column I) Enter the total amount of an J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS; PAWTUCKET CANAL BRIDGE IMPROVEMENTS; Description  O:	STP HSIP CMAQ TAP P, CMAQ, a  District Ther Federal	orogrammed ► orogrammed ► orogrammed ► orogrammed ► orogrammed ► Other FA  HPP  Aid subtotal ►	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948 \$ 1,292,400 \$ 1,292,400	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909 \$ 1,073,000 \$	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP  \$ 219,400 \$ 219,400	\$ 1,193,48( \$ 390,96' \$ 388,50' \$ Other FA; Fed to the City of L	S STP available  HSIP recommended n  CMAQ recommended met  TAP recommended no
Section 1B / Earn Other Federal Air MENDMENT:Add object Section 2A / State Bridge Program	Column C) Enter Source being used funds being programount and only c FTA flex, coordina not use any other for the second of the	D from ProjectInfo for the project - if for the project - if mmed in this fisca hange if needed fo the with Rail & Tran ormat.  NM0002  Project #  ability Project	Nothern Middlesex  Northern Middlesex  Northern Middlesex  Northern Middlesex  Northern Middlesex	Municipality Name fiss are being used eighing source; Colum -federal funds autor -federal fun	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding inter multiple lines; Column I) Enter the total amount of an J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS; PAWTUCKET CANAL BRIDGE IMPROVEMENTS; Description  O:	STP HSIP CMAQ TAP P, CMAQ, a  District Ther Federal	orogrammed ► orogrammed ► orogrammed ► orogrammed ► orogrammed ► Other FA  HPP  Aid subtotal ►	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948 \$ 1,292,400 \$ 1,292,400	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909 \$ 1,073,000 \$ 1,073,000	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP  \$ 219,400  \$ 219,400	\$ 1,193,48( \$ 390,96' \$ 388,50' \$ Other FA; Fed to the City of L	S STP available  HSIP recommended in  CMAQ recommended met  TAP recommended no  TAP recommended no  eral Lands Access Program owell  plit Varies by Funding S
MENDMENT: Add oject  Section 2A / State  Bridge Program	Column C) Enter Source being used funds being programount and only of FTA flex, coordina not use any other for the second of the	D from ProjectInfo for the project - if mmed in this fisca hange if needed fo the with Rail & Tran ormat.  NM0002  Project #  Project #	Northern Middlesex  Northern Middlesex  Northern Middlesex  Northern Middlesex	Municipality Name fees are being used eding source; Colum-federal funds autoramming; Column  Lowell  Municipalities  Municipalities	m dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding inter multiple lines; Column H) Enter the total amount of an J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS, PAWTUCKET CANAL BRIDGE IMPROVEMENTS  Description  O  Description  Bridge Progra	STP HSIP CMAQ TAP P, CMAQ, a  District Therefore Federal  District Therefore Federal	orogrammed ► orogrammed ► orogrammed ► orogrammed ► orogrammed ► Other FA  HPP Aid subtotal ►  NHPP ons subtotal ►	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948 \$ 1,292,400 \$ \$ 1,292,400 \$ \$ -	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909 \$ 1,073,000 \$ 1,073,000	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP  \$ 219,400 \$ 219,400	\$ 1,193,48( \$ 390,96' \$ 388,50' \$ Other FA; Fed to the City of L	S STP available  HSIP recommended ri  CMAQ recommended met  TAP recommended no  TAP recommended no  eral Lands Access Program owell  plit Varies by Funding S
MENDMENT: Add oject  Section 2A / State	Column C) Enter Source being used funds being programount and only c FTA flex, coordina not use any other for the second of the	D from ProjectInfo for the project - if mmed in this fisca hange if needed fo the with Rail & Tran ormat.  NM0002  Project #  Project #	Nothern Middlesex  Northern Middlesex  Northern Middlesex  Northern Middlesex  Northern Middlesex	Municipality Name fiss are being used eighing source; Colum -federal funds autor -federal fun	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding inter multiple lines; Column H) Enter the total amount of in J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/ DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS/ PAWTUCKET CANAL BRIDGE IMPROVEMENTS  Description  O  Description  Bridge Progra  Description	STP HSIP CMAQ TAP P, CMAQ, a  P, CMAQ, a  District District District District	orogrammed ► orogrammed ► orogrammed ► orogrammed ► orogrammed ► Other FA  HPP  Aid subtotal ►	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948 \$ 1,292,400 \$ \$ 1,292,400 \$ \$ 5	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909 \$ 1,073,000 \$ 1,073,000	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP  \$ 219,400  \$ 219,400	\$ 1,193,486 \$ 390,96* \$ 388,50* \$ Other FA; Fed to the City of L	S STP available  HSIP recommended in  CMAQ recommended met  TAP recommended no  TAP recommended no  eral Lands Access Program owell  plit Varies by Funding S
MENDMENT: Add oject  Section 2A / State Bridge Program /	Column C) Enter Source being used funds being programount and only c FTA flex, coordina not use any other for the second of the	D from ProjectInfo for the project - if for the project for the project for for the project for the project for for the project for the p	Northern Middlesex  Northern Middlesex  Northern Middlesex  Northern Middlesex	Municipality Name fees are being used eding source; Colum-federal funds autoramming; Column  Lowell  Municipalities  Municipalities	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding inter multiple lines; Column H) Enter the total amount of in J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/ DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS/ PAWTUCKET CANAL BRIDGE IMPROVEMENTS  Description  O  Description  Bridge Progra  Description	STP HSIP CMAQ TAP P, CMAQ, a  P, CMAQ, a  District District District District	orogrammed ▶ orogrammed ▶ orogrammed ▶ orogrammed ▶ orogrammed ▶ orogrammed ▶  NHPP Ons subtotal ▶  STP-BR-OFF	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948 \$ 1,292,400 \$ \$ 1,292,400 \$ \$ 5	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909 \$ 1,073,000 \$ \$ 1,073,000 \$ \$ - \$ \$ -	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP  \$ 219,400 \$ \$ 219,400 \$ \$	\$ 1,193,486 \$ 390,96* \$ 388,50* \$ Other FA; Fed to the City of L	B STP available  HSIP recommended in  CMAQ recommended met  TAP recommended no  TAP recommended no  Beral Lands Access Program  powell  plit Varies by Funding S
Other Federal Aid MENDMENT:Add oject  Section 2A / State Bridge Program	Column C) Enter Source being used funds being programount and only c FTA flex, coordina not use any other for the second of the	D from ProjectInf I for the project - if I for the project for the	Northern Middlesex  Northern Middlesex  Northern Middlesex  Northern Middlesex	Municipality Name fees are being used eding source; Colum-federal funds autoramming; Column  Lowell  Municipalities  Municipalities	m dropdown list to populate header and MPO column; rom dropdown list; Column H) Choose the Funding inter multiple lines; Column H) Enter the total amount of in J) Federal funds autocalculates. Please verify the calculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do  Remaining HSI  BRIDGE STREET-MERRIMACK RIVERWALK/ DOWNTOWN LOWELL CANALWAY PEDESTRIAN IMPROVEMENTS/ PAWTUCKET CANAL BRIDGE IMPROVEMENTS  Description  O  Description  Bridge Progra  Description	STP HSIP CMAQ TAP P, CMAQ, a  P, CMAQ, a  District District District District	orogrammed ▶ orogrammed ▶ orogrammed ▶ orogrammed ▶ orogrammed ▶ orogrammed ▶  NHPP Ons subtotal ▶  STP-BR-OFF	\$ - \$ 588,901 \$ 281,909 \$ 1,972,948 \$ 1,292,400 \$ \$ 1,292,400 \$ \$ 5	\$ 6,997,392 \$ 390,961 \$ 977,402 \$ 281,909 \$ 1,073,000 \$ \$ 1,073,000 \$ \$ - \$ \$ -	■ Max STP ■ Min. HSIP ■ Min. CMAC ■ Min. TAP  \$ 219,400 \$ \$ 219,400  \$ \$	\$ 1,193,486 \$ 390,96* \$ 388,50* \$ Other FA; Fed to the City of L	S STP available  HSIP recommended r  CMAQ recommended met  TAP recommended n  eral Lands Access Programowell  plit Varies by Funding S

	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	
djustment Type <b>▼</b>	Program ▼	Project ID ▼	•	Name ▼	Project Description ▼	District ▼		Programmed Funds ▼		Funds ▼	Additional Information ▼  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  entity receiving a transfer; f) name of entity paying t  non-state non-federal match; g) earmark details; h)  TAP project proponent; i) other information
Section 1A / Regio	nally Prioritize	d Projects									
Regionally Prioriti	zed Projects										
AMENDMENT:Change Additional Information	Intersection improvements program	607438	Old Colony	Easton	EASTON- INTERSECTION IMPROVEMENTS AT WASHINGTON STREET (ROUTE 138) AND UNION STREET	5	CMAQ	\$ 1,139,886	\$ 911,909	\$ 227,977	a) Construction; b) Total Project Cost = \$2,659,239 w/ \$1,139,886 of CMAQ funding, \$1,020,535 of STP funding, and \$498,818 Statewide STP funding; d) MPO score 7.85
MENDMENT:Change ddditional Information	Intersection improvements program	607438	Old Colony	Easton	EASTON- INTERSECTION IMPROVEMENTS AT WASHINGTON STREET (ROUTE 138) AND UNION STREET	5	STP	\$ 1,020,535	\$ 816,428	\$ 204,107	a) Construction; b) Total Project Cost = \$2,659,239 w  \$1,139,886 of CMAQ funding, \$1,020,535 of STP funding, and \$498,818 Statewide STP funding; d) MPO score 7.85
	Intersection improvements program	607337	Old Colony	Pembroke	PEMBROKE- INTERSECTION IMPROVEMENTS AND RELATED WORK AT WASHINGTON STREET (ROUTE 53) AND PLEASANT STREET	5	HSIP	\$ 455,954	\$ 410,359	\$ 45,595	a) Construction; b) Total Project Cost = \$2,264,709 w/ \$455,954 of HSIP funding, and \$1,808,755 of STP funding; d) MPO score 6.8
	Intersection improvements program	607337	Old Colony	Pembroke	PEMBROKE- INTERSECTION IMPROVEMENTS AND RELATED WORK AT WASHINGTON STREET (ROUTE 53) AND PLEASANT STREET	5	STP	\$ 1,808,755	\$ 1,447,004	\$ 361,751	a) Construction; b) Total Project Cost = \$2,264,709 w/ \$455,954 of HSIP funding, and \$1,808,755 of STP funding; d) MPO score 6.
MENDMENT:Change dditional Information	Roadway reconstruction program	606264	Old Colony	Plymouth	PLYMOUTH- IMPROVEMENTS ON OBERY STREET, FROM SOUTH STREET TO A.A. CARANCI WAY/PLYMOUTH NORTH H.S. DRIVE INTERSECTION	5	STP	\$ 5,660,125	\$ 4,528,100	\$ 1,132,025	a) Construction; b) Total Project Cost = \$6,657,553 w/ \$5,660,125 of STP funding an \$997,428 of Statewide STP funding; d) MPO score 7.97
					Regionally Pri	ioritized Proj	ects subtotal <b>&gt;</b>	\$ 10,085,255	\$ 8,113,799	\$ 1,971,456	■ 80% Federal + 20% Non-Federal
Section 1A / Fisca	Constraint Ar	alysis						A 40 005 055		4= 4 1	
					Total Regional Federal A		••	\$ 10,085,255 \$ 8,489,415		■ Fotal ■ Max STP	\$ 0 Target Funds Available \$ (344,808) STP exceeds
	Section 1A instr				om dropdown list to populate header and MPO column;				Ψ		recommendation
	Source being use	ed for the project - i	f multiple funding sour	ces are being used	from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount	HSIP	programmed <b>&gt;</b>	\$ 455,954	\$ 455,954	■ Min. HSIP	\$ HSIP recommended not
					olumn J) Federal funds autocalculates. Please verify autocalculates. Please verify the split/match - if	CMAQ	programmed <b>&gt;</b>	\$ 1,139,886	\$ 1,139,886	■ Min. CMAQ	\$ CMAQ recommended me
	matching an FTA		ith Rail & Transit Divis		ming; Column L) Enter Additional Information as	TAP	programmed <b>&gt;</b>	\$ -	\$ 344,808	■ Min. TAP	\$ 0 344,808 TAP recommended not r
					Remaining HSI	IP, CMAQ, a	and TAP Fund	s \$ 0			
	ark or Discretion	onary Grant Fu	unded Projects								
Section 1B / Earm			1	T	Brockton Main Street Circulation Study (Federal	5	TI	\$ 476,692	\$ 381,354	\$ 95,338	DEMO ID MA-214 EARMARK FOR DESIGN
Section 1B / Earm	Earmark Discretionary	MA-214	Old Colony	Brockton	Farmark)	-					
	Discretionary Earmark	MA-214 Project #	Old Colony Old Colony	Brockton  Municipalities	Earmark) Description	District	HPP	\$ -	\$ -	\$ -	
	Discretionary		,		Description		HPP I Aid subtotal ▶	\$ - <b>\$</b> 476,692	\$ - \$ 381,354	-	■ Funding Split Varies by Funding Sou
Other Federal Aid	Discretionary Earmark Discretionary	Project #	Old Colony		Description			\$ - <b>\$</b> 476,692	\$ - \$ 381,354	-	▼ Funding Split Varies by Funding Sound
	Discretionary Earmark Discretionary  Prioritized Rel	Project #	Old Colony		Description			\$ -	\$ - \$ 381,354	-	◀ Funding Split Varies by Funding Sou

Page 1 of 3

2018	Pione	er Va	ney Re	gion I	ransportation Im	prov	emen	Prog	ram		
mendment / djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	5	Total Programmed Funds.▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼  Present information as follows.if applicable: a)  Planning / Design / or Construction; b) total project costand funding sources used; c) advance construction status; d) MPO projectscore; e) nan ofentity receiving a transfer; f) name ofentity pay
►Section 1A / Regio	nally Prioritiz	ed Projects									the non-state non-federal match:g) earmark deta h) TAP project proponent դ other information
Regionally Prioriti		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	30000000000000000000000000000000000000		ç		2		6	ε	
	Intersection improvements program	604203	Pioneer Valley	Agawam	AGAWAM- INTERSECTION IMPROVEMENTS AT ROUTE 187 & ROUTE 57	2	STP	\$ 3,288,000	\$ 2,630,400	\$ 657,600	Construction / (YOE \$3,288,000 STP) / 60 TEC / 75%
MENDMENT:Increase ost	Roadway reconstruction program	604597	Pioneer Valley	Northampton	NORTHAMPTON- IMPROVEMENTS ON 1-91 INTERCHANGE 19 AT ROUTE 9 AND DAMON ROAD	2	NFP	\$ 8,388,383	\$ 6,710,706	<b>\$</b> 1,677,677	Construction / (YOE \$8,388,383 STP, TAI CMAQ) / 65 TEC / Northampton is TAP project proponent / 75% - 100 Design due January 2018 Cost increase from \$7,438,48
MENDMENT:Increase ost	Roadway reconstruction program	603449	Pioneer Valley	Westfield	WESTFIELD - ROUTE 20 ACCESS IMPROVEMENTS ON COURT STREET & WESTERN AVENUE, FROM LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL ROAD (PHASE I)	C	STP	<b>\$</b> 5,490,222	\$ 4,392,178	\$ 1,098,044	Construction / (YOE \$7,993,910 HPP, STI 57.5 TEC / (Demo ID-MA206, HPP-4287
	Roadway reconstruction program	604738	Pioneer Valley	Southampton	SOUTHAMPTON-RECONSTRUCTION OF GLENDALE ROAD (PHASE II) FROM COLLEGE HIGHWAY (RT 10) NORTHWESTERLYTO POMFROY MEADOW RD (3,801 FEET)	2	STP	\$ 2,710,700	\$ 2,168,560	\$ 542,140	Construction / (YOE \$2,710,700 STP) / 1 TEC / 100% - PSE expected January 201
	Roadway reconstruction program	607256	Pioneer Valley	Holyoke	HOLYOKE- RESURFACING & RELATED WORK ON HERITAGE STREET, FRONT STREET & DWIGHT STREET FROM MAPLE ST TO THE 1ST LEVEL CANAL (54 MILES)	2	STP	\$ 2,283,489	\$ 1,826,791	\$ 456,698	Construction / (YOE \$2,283,489 STP) / 46 TEC / 25% - 75% due in December 2018
IENDMENT:Remove oject	Roadway reconstruction program	604962	Pioneer Valley	Holland	HOLLAND- RESURFACING & RELATED WORK ON BRIMFIELD ROAD, FROM THE BRIMFIELD/HOLLAND T.L.TO WALES ROAD (1.4 MILES - PHASE I)	2	STP	\$ 1,409,592	\$ 1,127,674	<b>\$</b> 281,918	Construction / (YOE \$1,409,592) STP) / 2 TEC / 25% - 25% Comment Received, cos increased to \$2,919,446
	Intersection Improvements	608786	Pioneer Valley	Multiple	AMHERST- HADLEY- NORTHAMPTON- TRANSIT SIGNAL PRIORITY UPGRADES AT VARIOUS	2	TAP	\$ 792,630	\$ 634,104	\$ 158,526	Construction /YOE\$1,200,000 TAP, STP) /35 TE Design is underway
	Intersection Improvements	608786	Pioneer Valley	Multiple	AMHERST: HADLEY: NORTHAMPTON-TRANSIT SIGNAL PRIORITY UPGRADES AT VARIOUS LOCATIONS	2	STP	\$ 407,369	\$ 325,895	\$ 81,474	Construction /YOE\$1,200,000 TAP, STP) /35 TE Design is underway
	Planning / Adjustments / Pass-throughs	PV0005	Pioneer Valley	Multiple	PVTAP21 Express Service Between Union Station in Springfield and the Holyoke Transportation Center	2	СМАQ	\$ 500,000	\$ 400,000	\$ 100,000	Operating / Flex CMAQ funds to FTA for operation P21 Express
					Regionally P	rioritized Pro	jects subtotal ▶	\$ 25,270,385	\$ 20,216,308	\$ 5,054,077	■ 80% Federal + 20% Non-Federal
Section 1A / Fisca	Constraint A	nalysis									
	Section 1A instr	uctions: MPO T	emplate Name) Cho	ose Regional Nam	Total Regional Federal A  e from dropdown list to populate header and MPO			\$ <b>25,270,385</b> \$ 15,589,372	, and the second	▼Total  ▼ Max STP	\$ (1,359,925) Funds Over Programme \$ 3,991,979 STP available
	the Funding Sou	ce being used fo	or the project-ifmultip	le funding source	ality Name from dropdown list, <b>Column H)</b> Choose s are being used enter multiple lines; <b>Column I)</b> Enter	HSIP	programmed ►	\$ -	\$ 1,080,992	◀ Min. HSIP	\$ 1,080,992 HSIP recommended not m
					h funding source; Column J) Federal funds ex. Column K) Non-federal funds autocalculates.	CMAQ	programmed >	\$ 500,000	\$ 2,702,480	◀ Min. CMAC	2 \$ 2,202,480 CMAQ recommended not

2018	Pione	er Va	illey Re	gion	Transportation Im	prov	e me n	t Prog	ram		
mendment / djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan	Municipality Name ▼		MassDOT District ▼	Funding	Total Programmed Funds▼	Federal	Non-Federal Funds ▼	Additional Information ▼  Present information as follows. if applicable: a  Planning / Design / or Construction; b) total proje
			<b>▼</b>		Description V			i ulius v			costand funding sources used; c) advance construction status; d) MPO projectscore; e) na ofentity receiving a transfer; f) name ofentity pa the non-state non-federal match; g) earmark de
	Please verify the	e split/match - ifm	atching an FTA flex, o	coordinate with Ra	{     Il & Transit Division before programming; Column L)	TAD	programmed ▶	s 792,630	- 545 639	<b>⋖</b> Min. <b>TAP</b>	(h) TAP project proponent; other information  \$ (246,993) TAP amount exceeded!
	Enter Additional	Information as de	scribed - please do	notuse any other	format.	IAF	programmed P	\$ 792,030	\$ 545,030	VIVIII. TAP	\$ (246,993) TAP amount exceeded:
					HSIP, CMA	Q, TAP Ov	erp rog rammed	\$ (1,359,925)	~		***************************************
Section 1B / Ean		onary Grant F	unded Projects								
Other Federal Ai	<b>d</b> Earmark	603449	Pioneer Valley	Westfield	WESTFIELD-ROUTE 20 ACCESS IMPROVEMENTS ON COURT STREET & WESTERN AVENUE, FROM	S	HPP	\$ 2,503,688	s 2,002,950	s 500.738	Construction / (YOE \$6,133,933 HPP, ST 57.5 TEC / (Demo ID-MA206, HPP-4287
	Discretionary		, , , , , , , , , , , , , , , , , , , ,		LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL ROAD (PHASEI)	_		2,500,500	2,002,000	3 555,155	\$2,503,688 with Match) / 25%
	Earmark Discretionary	Project#	Pioneer Valley	Municipalities	Description	District	HPP	\$	\$	\$	
		***************************************	~		(	Other Federa	l Aid subtotal ▶	\$ <sub>2</sub> .503.688	\$ <sub>2</sub> .002.950	\$ 500.738	◀ Fundina Split Varies by Fundina Source
Section 2A / Stat	e Prioritized Re	liability Proje	ects					_	_		
Bridge Program	/ Inspections		·	.,			<b>,</b>	·····	,	· · · · · · · · · · · · · · · · · · ·	.,
	Bridge Program	Project#	MPO	Municipalities	Description	District	NHPP	\$	\$	\$	
					Bridge Progr	am / Inspec	tions subtotal <b>&gt;</b>	\$	\$	\$	■ Funding Split Varies by Funding Source
Bridge Program	Off-System							-	-		
	Bridge Program	Project#	MPO	Municipalities	Description		STP-BR-OFF		\$ -	S -	
					Bridge Progra	am / Off-Sys	stem subtotal <b>&gt;</b>	\$	\$	\$	■ 80% Federal + 20% Non-Federal
Bridge Program	On-System (NI	IS)	· · · · · · · · · · · · · · · · · · ·	.,		y	<b>5</b>	γ	·	,	
	Bridge Program	606552	Pioneer Valley	Northampton	NORTHAMPTON-BRIDGE RECONSTRUCTION, N-19-059, I-91 OVER US 5/BMRR &N-19-060, I-91	2	NHPP-On	- <u>-</u> \$ 10,000,000	- s 8,000,000	- 2000,000	AC Year 1 of5, Total Cost\$56,891,767
		000002	Thoricer valley	intortianipion	OVER HOCKANUM ROAD	<u> </u>	141111-011	ψ 10,000,000	5 0,000,000	2,000,000	
DJUSTMENT:Decrea: ost	<mark>se</mark> Bridge Program	600936	Pioneer Valley	Holyoke	HOLYOKE-BRIDGE REPLACEMENT, H-21-018, LYMAN STREET OVER FIRST LEVEL CANAL	2	NHPP-On	\$ 8,019,034	\$ 6,415,227	\$ 1,603,807	Reduce costfrom \$11,762,603 to \$8,019,034
					Bridge Program / O	n-System (N	NHS) subtotal ▶	\$ 8,019,034	\$ 6,415,227	\$ 1,603,807	■ Funding Split Varies by Funding Source
Bridge Program	/ On-System (No	n-NHS)				yaaaaaaaaa	9	y	·	90000000000000	
	Bridge Program	608870	Pioneer Valley	Palmer	PALMER - BRIDGE REHABIILITATION, P-01-005, MAIN STREET OVER QUABOAG RIVER	2	NHPP-Off	\$ 3,000,000		ļ	<u> </u>
					Bridge Program / On-Sy	stem (Non-N	NHS) subtotal ▶	\$ 3,000,000	\$ 2,400,000	\$ 600,000	■ 80% Federal + 20% Non-Federal
Bridge Program	/ Systematic Mai	ntenance			~,~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		<b>,</b> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	g	<i>.</i>	.,
	Bridge Program	607939	Pioneer Valley	Cummington	CUMMINGTON- BRIDGE MAINTENANCE, C-21- 025, ROUTE 9 OVER THE WESTFIELD RIVER	1	NHPP-On	\$ 312,000	\$ 249,600	\$ 62,400	
	Bridge Program	607959	Pioneer Valley	Cummington	HOLYOKE- STRUCTURAL STEEL BEAM CLEANING AND PAINTING, H-21-048, F91 NB & SE OVER WESTFIELD ROAD	2	NHPP-On	\$ 1,564,622	\$ 1,251,698	\$ 312,924	
					Bridge Program / System	atic Mainten	ance subtotal ▶	\$ 1,876,622	\$ 1,501,298	\$ 375,324	■ Funding Split Varies by Funding Source
Interstate Paveme	ent										
	The transfer to		3	!	}	{	(		}	{	}
	Interstate Pavement	Project#	MPO	Municipalities	Description	District	NHPP	\$	S	s	

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unendment / kdjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼		Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼		ederal unds ▼	Non-Federal Funds ▼	Additional Information ▼  Present information as follows, if applicable: a)  Planning / Design / or Construction; b) total project oso and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receivin
											transfer; $\mathbf{f}$ ) name of entity paying the non-state non-feder match; $\mathbf{g}$ ) earmark details; $\mathbf{h}$ ) TAP project proponent; $\mathbf{i}$ ) other information
Section 1A / Regionally Prio	ritized Projects				<u></u>					l .	
Regionally Prioritized Project	cts										FULLY FUND IN FFY2018
MENDMENT:Increase Cost	Roadway reconstruction program	117106	Southeastern Mass	Wareham	WAREHAM- RECONSTRUCTION OF ROUTE 6 & 28, FROM 500 FT. EAST OF TYLER AVENUE TO RED BROOK ROAD (1.65 MILES)		STP	\$ 17,606,456 \$	14,085,165		New Total Project Cost = \$18,502,466, \$17,606,456 STP/8896,0101 HSIP a) Construction; b) Total Cost = \$18,723,223 FY 18 STP (\$8,331,060) / HSIP (\$896,010), FY 18 Total Cost = \$9,227,070 FY 19 Total Cost = \$9,46,153; c) AC Year 1 of d) EC Score 29 of 87; i) Status 100%; HSIP Eligi
	Roadway reconstruction program	117106	Southeastern Mass	Wareham	WAREHAM- RECONSTRUCTION OF ROUTE 6 & 28, FROM 500 FT. EAST OF TYLER AVENUE TO RED BROOK ROAD (1.65 MILES)		HSIP	\$ 896,010 \$	806,409	\$ 89,601	a) Construction; b) Total Cost = \$18,723,223 FY 18 STP (\$8,331,060) / HSIP (\$896,010), FY 18 Total Cost = \$9,227,707 FY 19 Total Cost = \$9,496,153; c) AC Year 1 of d) EC Score 29 of 87; i) Status 100%; HSIP Eligi
	Intersection improvements program	607304	Southeastern Mass	Dartmouth	DARTMOUTH-INTERSECTION IMPROVEMENTS & RELATED WORK AT CHASE ROAD & OLD WESTPORT ROAD	5	STP	\$ 533,875 \$	427,100	\$ 106,775	a) Construction; b) Total Cost = \$1,026,305 ST (\$533,875) / TAP (\$492,430); d) EC Score 24 of h) Project Proponent - Dartmouth; i) Status 25% Anticipating CMAQ Eligibility
	Intersection improvements program	607304	Southeastern Mass	Dartmouth	DARTMOUTH- INTERSECTION IMPROVEMENTS & RELATED WORK AT CHASE ROAD & OLD WESTPORT ROAD	5	TAP	\$ 492,430 \$	393,944	\$ 98,486	a) Construction; b) Total Cost = \$1,026,305 ST (\$533,875) / TAP (\$492,430); d) EC Score 24 o h) Project Proponent - Dartmouth; i) Status 25% Anticipating CMAQ Eligibility
	Roadway reconstruction program	607531	Southeastern Mass	Norton	NORTON- CORRIDOR IMPROVEMENTS & RELATED WORK ON EAST MAIN STREET (ROUTE 123), FROM PINE STREET TO I-495	5	STP	\$ 7,209,900 \$	5,767,920	\$ 1,441,980	PROGRAM IN FY2019 a) Construction; b) Total Cost = \$7,209,900 ST d) EC Score 26 of 87; i) Status 25%; Project will include Traffic Signal Installation at I-495 Ramp
		1			Regionall	y Prioritized Pro	jects subtotal ▶	\$ 26,738,671 <sub>\$</sub>	21,480,538	\$ 5,258,133	■ 80% Federal + 20% Non-Federal
Section 1A / Fiscal Constrai	nt Analysis				<u>Total Regional Fede</u>	eral Aid Funds	Programmed ▶	\$ 26,738,671 \$	19,818,854	<b>⋖</b> Total Budget	\$ (6,919,817) Funds Over Programm
						STF	programmed ►	\$ 25,350,231 \$	16,190,387	■ Max STP	\$ (9,159,844) STP exceeds recommendation
	Enter ID from ProjectInfo; Colur	mn E) Choose Mun	icipality Name from dro	pdown list; Colum	list to populate header and MPO column; Column C) nn H) Choose the Funding Source being used for the total amount of funds being programmed in this fiscal yea	HSIF	programmed >	\$ 896,010 \$	896,010	■ Min. HSIP	\$ 0 HSIP recommended not
	and for each funding source; Co	olumn J) Federal fu ease verify the split/	inds autocalculates. Pl match - if matching an	ease verify the amo	bunt and only change if needed for flex. Column K) Non- te with Rail & Transit Division before programming;		programmed >	\$ - <b>\$</b>	2,240,026	■ Min. CMAQ	\$ 2,240,026 CMAQ recommended nomet
						TAP	programmed >	\$ 492,430 \$	492,430	■ Min. TAP	\$ 0 TAP recommended not
Section 1B / Farmark or Dis	cretionary Grant Funded Pro	niects			HSIP,	CMAQ, TAP O	erprogrammed	\$ (6,919,817)			
Other Federal Aid	oronomary orant runded FIC	9,000									
	Earmark Discretionary	608049	Southeastern Mass	Fall River	FALL RIVER- CORRIDOR IMPROVEMENTS ON ROUTE 79/DAVOL STREET	5	Other FA	\$2,253,319	\$1,802,655	\$450,664	DEMO ID MA 164 EARMARK FOR DESIGN (REPURPOSED)
MENDMENT:Add Project	Earmark Discretionary	FLMA10	Southeastern Mass	Taunton	TAUNTON - RIVER TRAIL AT SWEET KNOLLS	5	Other FA	\$250,000	\$200,000	\$50,000	DESIGN Prelim. Engineering; Trail Enhancem

2018	SE Mass	Regio	n Trans	portat	tion Improvement	Progra	am				
mendment / djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds <b>▼</b>	Federal Funds <b>▼</b>	Non-Federal Funds ▼	Additional Information ▼  Present information as follows, if applicable: a)  Planning / Design / or Construction: b) total project cand funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiv transfer; f) name of entity paying the non-state non-fermatch; g) earmark details; h) TAP project proponent; other information
	Earmark Discretionary	608049	Southeastern Mass	Fall River	FALL RIVER- CORRIDOR IMPROVEMENTS OF ROUTE 79/DAVOL STREET	5	Other FA	\$625,922	\$500,738	\$125,184	DEMO ID MA 189 EARMARK FOR DESIGN (REPURPOSED)
						Other Federa	al Aid subtotal ▶	\$ 3,129,241	\$ 2,503,393	\$ 625,848	■ Funding Split Varies by Funding Source
Section 2A / State Prioritize	d Reliability Projects										
► Bridge Program / Inspection			1			T			1	T	
	Bridge Program	Project #	MPO	Municipalities	Description Bridge F	District Program / Inspec	NHPP tions subtotal ▶	\$ • <b>\$</b>	\$ \$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program / Off-Syster	n										
	Bridge Program	Project #	MPO	Municipalities	Description Bridge F	District Program / Off-Sy	STP-BR-OFF stem subtotal ▶	\$_ • e -	\$ _ \$ -	\$ e	■ 80% Federal + 20% Non-Federal
D:1 D 10 0 1	(41110)					-5,		Þ	Ψ	φ	
► Bridge Program / On-Syster	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-On	\$	s -	۹.	
	, 5 5		•		Bridge Progran	n / On-System (N	NHS) subtotal ▶		\$ -	\$ -	■ Funding Split Varies by Funding Source
Bridge Program / On-Syster	m (Non-NHS)	_				1			ı		
	Bridge Program	Project #	MPO	Municipalities	Description  Bridge Program / O	District	NHPP-Off	\$ _	\$ - \$ -	\$	■ 80% Federal + 20% Non-Federal
					Zilago : Togiaiii / O	0 / 0 . 0		Þ	Þ	Þ	1 00% 1 000101 1 20% 11011 1 000101
Bridge Program / Systemati	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-On	\$_	s -		
	Bridge Frogram	1 Toject#	INII O	Warnepanaes	Bridge Program / Sys				\$ -	\$ -	■ Funding Split Varies by Funding Source
Interstate Pavement									11.	1	1
AMENDMENT:Decrease Cost	Interstate Pavement	607566	Southeastern Mass	Multiple	SEEKONK- REHOBOTH- INTERSTATE MAINTENANCE & RELATED WORK ON I-195	5	STP	- \$ 10,025,772	9,023,195	- \$ 1,002,577	Cost Decrease from \$11,537,936 to \$10,025,77 Construction / Includes \$2,000,000 of stormwater improvements
	Interstate Pavement	608377	Southeastern Mass	Multiple	DARTMOUTH- NEW BEDFORD- INTERSTATE MAINTENANCE AND RELATED WORK ON I- 195	5	NHPP	\$ 11,217,552	\$ 10,095,797	\$ 1,121,755	Construction
						nsterstate Paver	ment subtotal >	\$ 21,243,324	\$ 19,118,992	\$ 2,124,332	■ 90% Federal + 10% Non-Federal
Non-Interstate Pavement											
	Non-Interstate Pavement	Project #	MPO	Municipalities	Description Non	District Interstate Pave	NHPP ment subtotal ▶	\$ • <b>s</b> -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Roadway Improvements					11011	siotato i dvoi			1 +	1 7	
, p	Roadway Improvements	Project #	MPO	Municipalities	Description	District	STP	\$_	\$	\$	
					Roa	adway Improvem	nents subtotal <b>&gt;</b>	\$	\$ -	\$	■ 80% Federal + 20% Non-Federal
Safety Improvements			1						<u> </u>		
MENDMENT:Add Project	Safety Improvements	608893	Southeastern Mass	Norton	NORTON- MEDIAN CABLE BARRIER INSTALLATION ON I-495	5	HSIP	\$ 1,293,500	\$ 1,034,800	\$ - 258,700	
						Safety Improvem	nente cubtotal	\$ 1,293,500	\$ 1,034,800	\$ 258 700	■ Funding Split Varies by Funding Source

2019	SE M	ass R	egion T	ransp	ortation Improv	emei	nt Pro	ogram			
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ♥		Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼  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
► Section 1A / Regionally Prioriti	zed Projects							<u>'</u>		,	
▶ Regionally Prioritized Projects	Roadway reconstruction program	606709	Southeastern Mass	New Bedford	NEW BEDFORD- CORRIDOR IMPROVEMENTS AND RELATED WORK ON KINGS HIGHWAY, FROM CHURCH STREET TO THE KINGS HIGHWAY BRIDGE (N-06-036) OVER ROUTE 140	5	HSIP	\$ 896,010	\$ 806,409	\$ 89,601	a) Construction; b) Total Cost = \$5,775,754 - HSIP (\$896,010) / CMAQ (\$2,240,026) / TAP (\$492,430) / STP (\$2,147,288); d) EC Score 41 of 87; h) Project Proponent - New Bedford; i) Status 25%; Anticipating CMAQ Eligibility
	Roadway reconstruction program	606709	Southeastern Mass	New Bedford	NEW BEDFORD- CORRIDOR IMPROVEMENTS AND RELATED WORK ON KINGS HIGHWAY, FROM CHURCH STREET TO THE KINGS HIGHWAY BRIDGE (N-06-036) OVER ROUTE 140	5	CMAQ	\$ 2,240,026	\$ 1,792,021	\$ 448,005	a) Construction; b) Total Cost = \$5,775,754 - HSIP (\$896,010) / CMAQ (\$2,240,026) / TAP (\$492,430) / STP (\$2,147,288); d) EC Score 41 of 87; h) Project Proponent - New Bedford; i) Status 25%; Anticipating CMAQ Eligibility
	Roadway reconstruction program	606709	Southeastern Mass	New Bedford	NEW BEDFORD- CORRIDOR IMPROVEMENTS AND RELATED WORK ON KINGS HIGHWAY, FROM CHURCH STREET TO THE KINGS HIGHWAY BRIDGE (N-06-036) OVER ROUTE 140	5	TAP	\$ 492,430	\$ 393,944	\$ 98,486	a) Construction; b) Total Cost = \$5,775,754 - HSIP (\$896,010) / CMAQ (\$2,240,026) / TAP (\$492,430) / STP (\$2,147,288); d) EC Score 41 of 87; h) Project Proponent - New Bedford; i) Status 25%; Anticipating CMAQ Eligibility
	Roadway reconstruction program	606709	Southeastern Mass	New Bedford	NEW BEDFORD- CORRIDOR IMPROVEMENTS AND RELATED WORK ON KINGS HIGHWAY, FROM CHURCH STREET TO THE KINGS HIGHWAY BRIDGE (N-06-036) OVER ROUTE 140	5	STP	\$ 2,147,288	\$ 1,717,830	\$ 429,458	a) Construction; b) Total Cost = \$5,775,754 - HSIP (\$896,010) / CMAQ (\$2,240,026) / TAP (\$492,430) / STP (\$2,147,288); d) EC Score 41 of 87; h) Project Proponent - New Bedford; i) Status 25%; Anticipating CMAQ Eligibility
	Intersection improvements program	607392	Southeastern Mass	Seekonk	SEEKONK- INTERSECTION IMPROVEMENTS & RELATED WORK AT FALL RIVER AVENUE (ROUTE 114A) AND COUNTY STREET	5	CMAQ	\$ 1,594,761	\$ 1,275,809	\$ 318,952	a) Construction; b) Total Cost = \$1,533,425 CMAQ; d) EC Score 31 of 87; i) Status Pre 75%; CMAQ Eligible
AMENDMENT:Remove Funding Source	Roadway reconstruction program	117106	Southeastern Mass	Wareham	WAREHAM- RECONSTRUCTION OF ROUTE 6 & 28, FROM 500 FT. EAST OF TYLER AVENUE TO RED BROOK ROAD (1.65 MILES)	5	STP	\$ 9,596,153	\$ 7,676,922	\$ 1,919,231	FULLY FUND IN FFY2018 a) Construction; b) Total Cost = \$18,723,223 FY 18 STP (\$8,331,060) / HSIP (\$896,010), FY 18 Total Cost = \$9,227,070 FY 19 Total Cost = \$9,496,153; c) AC Year 1 of 2; d) EC Score 29 of 87; i) Status 100%; HSIP Eligible
AMENDMENT:Move Project - (FROM 2018),AMENDMENT:Increase Cost	Roadway reconstruction program	607531	Southeastern Mass	Norton	NORTON- CORRIDOR IMPROVEMENTS & RELATED WORK ON EAST MAIN STREET (ROUTE 123), FROM PINE STREET TO I-495	5	STP	\$ 7,498,296	\$ 5,998,637	\$ 1,499,659	PROGRAM IN FY2019 a) Construction; b) Total Cost = \$7,209,900 STP; d) EC Score 26 of 87; i) Status 25%; Project will include Traffic Signal Installation at I-495 Ramps
	Roadway reconstruction program	607719	Southeastern Mass	Middleborough	MIDDLEBOROUGH- INTERSECTION IMPROVEMENTS & RELATED WORK AT EVERETT SQUARE	5	STP	\$ 1,040,000	\$ 832,000	\$ 208,000	a) Construction; b) Total Cost = \$1,040,000 STP d) EC Score 14 of 87; i) Status Pre 25%
	•	•	•	•	Regionally Prior	itized Projed	cts subtotal <b>•</b>	\$ 25,504,964	\$ 20,493,572	\$ 5,011,392	■ 80% Federal + 20% Non-Federal

2018	State	wide 1	Transpo	ortatio	n Improvement P	rogra	ım					
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Program Funds <b>\</b>		Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼  Present information as follows. if applicable: a)  Planning / Design / or Construction; b) total project or and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receil a transfer; f) name of entity paying the non-state non federal match; g) earmark details; h) TAP project proponent; h) other information
	Non-Interstate Pavement	608455	Statewide	Multiple	PLYMOUTH- KINGSTON- CARVER- PLYMPTON- RESURFACING AND RELATED WORK ON ROUTE 44 (FROM MM 28.8 TO 36.4)	5	NHPP	\$ 10	,789,920	\$ 8,631,936	\$ 2,157,984	Construction
	Non-Interstate Pavement						NHPP					
					Non-Intersta	ite Pavement	t subtotal <b>&gt;</b>	\$ 15,	739,920	\$ 12,591,936	\$ 3,147,984	◀ 80% Federal + 20% Non-Federal
<ul><li>Roadway Improver</li></ul>	nents				AYER- NATICK- LEUMINSTER-							
	Roadway Improvements	607993	Statewide	Multiple	WORCESTER- STORMWATER IMPROVEMENTS ALONG ROUTE 2, ROUTE 9, ROUTE 12, ROUTE 2A, ROUTE 110, ROUTE 111 AND L290	3	STP-TE	\$ 1	,215,000	\$ 972,000	\$ 243,000	Construction
	Roadway Improvements	607995	Statewide	Multiple	LOWELL- CHELMSFORD- ANDOVER- STORMWATER IMPROVEMENTS ALONG ROUTE 28 AND I-495	4	STP-TE	\$ 2	,160,000	\$ 1,728,000	\$ 432,000	Construction
	Roadway Improvements						STP					
-	mprovemente	1			Roadway Ir	nprovements	subtotal >	s 3,	375,000	\$ 2,700,000	\$ 675,000	■ 80% Federal + 20% Non-Federal
► Safety Improvemen	nts											
, .	Safety Improvements						STP					
	Safety Improvements						HSIP					
AMENDMENT:Increase Cost	Safety Improvements	608204	Statewide	Multiple	ATTLEBORO TO NORWOOD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95	5	HSIP	\$ 6	,792,153	\$ 6,112,938	\$ 679,215	Construction
	Safety Improvements	607916	Statewide	Multiple	FALL RIVER TO RANDOLPH- GUIDE & TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 24	5	HSIP	\$ 2	,225,445	\$ 2,002,901	\$ 222,545	Construction / Total Project Cost is \$8,637,150 AC YR 2 of 2
	Safety Improvements	608833	Statewide	Multiple	PLACEHOLDER - HIGH RISK RURAL ROAD PROJECT	Multiple	HSIPR	\$ 2	,273,676	\$ 2,046,308	\$ 227,368	Adjusted to Nantucket MPO
ADJUSTMENT:Decrease Cost		607919	Statewide	Multiple	BOLTON TO LOWELL- GUIDE & TRAFFIC SIGN REPLACEMENT ON A SECTION OF INTERSTATE 495	Multiple	HSIP	\$ 4	,396,800	\$ 3,957,120	\$ 439,680	Construction
		"	'	<u></u>	Safety Ir	nprovements	subtotal <b>&gt;</b>	\$ 15,	688,074	\$ 14,119,267	\$ 1,568,807	■ Funding Split Varies by Funding Source
► Section 2B / State F	Prioritized Mod	lernization Pro	jects									
► ADA Retrofits												
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$	-	\$ -	\$ -	
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$	-	\$ -	\$ -	
					A	ADA Retrofits	subtotal ►	\$	-	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Intersection Improv	ements											
	Intersection						CMAQ					
	Improvements Intersection											
	Improvements Intersection						HSIP					
	Improvements						HSIP					

Amendment /	STIP	MaccDOT	Metropolitan	Municipality	MassDOT	MassDOT	Eundina	Total		Fodoral	NI-	n Endaral	
unenament / Adjustment Type ▼	Program ▼	MassDOT Project ID ▼		Municipality Name ▼	MassDOI Project Description ▼	MassDOT District ▼		Total Progra Funds		Federal Funds ▼		on-Federal Inds ▼	Additional Information ▼  Present information as follows. if applicable; a)  Planning / Design / or Construction; b) total project cond funding sources used; c) advance construction status; d) MPO project score; e) name of entity receive a transfer; f) name of entity paying the non-state nonfederal match; g) earmark details; h) TAP project proponent; i) other information
ADJUSTMENT:Decrease Cost	Intersection Improvements	608295	Statewide	Multiple	DISTRICT 5- IMPLEMENTATION OF FLASHING YELLOW ARROW AT VARIOUS TRAFFIC SIGNALS	5	HSIP	\$	979,626	\$ 881,6	64 \$	97,963	Construction
ADJUSTMENT:Decrease Cost	Intersection Improvements	608581	Statewide	Multiple	STATEWIDE-VARIOUS SAFETY STRATEGIES TO ADDRESS SHSP-TO BE DETERMINED (2018)	Multiple	HSIP	\$	343,503	\$ 309,1	53 \$	34,350	Cost adjusted for adding Project ID 608893 Norton Median Cable Barrier Installation on I-49 in Southeastern Mass MPO
	Intersection Improvements						CMAQ						
	improvements	1	<u> </u>	1	Intersection Ir	nprovements	subtotal ►	\$	1,323,129	\$ 1,190,8	16 \$	132,313	■ Funding Split Varies by Funding Source
►Intelligent Transpor	tation Systems	3											
	Intelligent Transportation Systems	606938	Statewide	Multiple	DISTRICTS 4 AND 6 - EXPANSION OF ITS EQUIPMENT (CCTV CAMERAS, TRAFFIC SENSORS, AND VMS) FOR HIGHWAY OPERATIONS	Multiple	NHPP	\$	2,692,400	\$ 2,153,9	20 \$	538,480	Construction/ Total Project Cost = \$7,872,900 / Year 1 of 2
ADJUSTMENT:Decrease Cost	Intelligent Transportation Systems	608991	Statewide	Multiple	DISTRICT 5 - EXPANSION OF ITS EQUIPMENT (CCTV CAMERAS, TRAFFIC SENSORS, AND VMS) FOR HIGHWAY OPERATIONS	5	NHPP	\$	4,252,052	\$ 3,401,6	42 \$	850,410	Construction / Total Project Cost = \$4,252,052
	Intelligent Transportation Systems	607487	Statewide	Multiple	DISTRICT 3 - EXPANSION OF ITS EQUIPMENT (CCTV CAMERAS, TRAFFIC SENSORS, AND VMS) FOR HIGHWAY OPERATIONS	3	NHPP	\$	4,622,400	\$ 3,697,9	Ů		Construction / Total Project Cost = \$4,622,400
					Intelligent Transport	ation System	subtotal ►	\$ 1	1,566,852	\$ 9,253,4	82   \$	2,313,370	■ 80% Federal + 20% Non-Federal
Roadway Reconstru	Iction Roadway												
	Reconstruction Roadway						CMAQ				$\perp$		
	Reconstruction						TAP						
	Roadway Reconstruction						CMAQ						
	Roadway Reconstruction						TAP						
	Neconstruction	1			Roadway Ro	econstruction	subtotal ►	\$	-	\$	- \$	-	■ 80% Federal + 20% Non-Federal
Section 2C / State P	rioritized Expa	nsion Projects	<u> </u>					•					
► Bicycles and Pedes	trians												
	Bicycles and Pedestrians						CMAQ		-				
	Bicycles and Pedestrians						CMAQ						
	Bicycles and						CMAQ						
	Pedestrians				Bicycles and	l Pedestrians		\$	_	\$	- \$	_	■ 80% Federal + 20% Non-Federal
► Capacity					,,,,,,,			Ψ		ı ·	17		
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$	-	\$	- \$	-	
	Capacity	Project #	MPO	Municipalities	Description	District	NHPP	\$	-	\$	- \$	_	
	1 -	1	1	1	1	1	1	1		1.5	~		

Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	
Adjustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project [ Description▼	District ▼	Source ▼	Programmed Funds ▼	Funds <b>▼</b>	Funds <b>▼</b>	Additional Information   Present information as follows. if applicable: a) Planning / Design / or Construction; b) total project c and funding sources used; c) advance construction status; d) MPO project score; e) name of entity recei a transfer; f) name of entity paying the non-state non federal match; g) earmark details; h) TAP project proponent; i) other information
	Planning / Adjustments / Pass-throughs	ABPGAN	Statewide	Multiple	ABP GANS Repayment	Multiple	NHPP	\$ 62,596,967	\$ 62,596,967	\$ -	
	Planning / Adjustments / Pass-throughs	ABPGAN	Statewide	Multiple	ABP GANS Repayment	Multiple	STP-BR- OFF	\$ 388,033	\$ 388,033	\$ -	
	Planning / Adjustments / Pass-throughs	EWO	Statewide	Multiple	Award adjustments, change orders, etc.	Multiple	CMAQ	\$ 6,250,000	\$ 5,000,000	\$ 1,250,000	
	Planning / Adjustments / Pass-throughs	EWO	Statewide	Multiple	Award adjustments, change orders, etc.	Multiple	NHPP	\$ 16,250,000	\$ 13,000,000	\$ 3,250,000	
	Planning / Adjustments / Pass-throughs	EWO	Statewide	Multiple	Award adjustments, change orders, etc.	Multiple	STP	\$ 13,750,000	\$ 11,000,000	\$ 2,750,000	
	Planning / Adjustments / Pass-throughs	EWO	Statewide	Multiple	Award adjustments, change orders, etc.	Multiple	STP-BR- OFF	\$ 1,250,000	\$ 1,000,000	\$ 250,000	
MENDMENT:Remove roject	Planning / Adjustments / Pass-throughs	FPIRT	Statewide	Multiple	Flex to Rail & Transit for Freight Plan Implementation	Multiple	NFP	\$ 2,245,873	\$ 1,796,698	\$ 449,175	
	Planning / Adjustments / Pass-throughs	UPWP19	Statewide	Multiple	Metropolitan Planning	Multiple	PL	\$ 9,825,026	\$ 7,860,021	\$ 1,965,005	
	Planning / Adjustments / Pass-throughs	UPWP19	Statewide	Multiple	Metropolitan Planning	Multiple	SPR	\$ 1,012,803	\$ 810,242	\$ 202,561	
	Planning / Adjustments / Pass-throughs	SPR118	Statewide	Multiple	State Planning and Research Work Program I, (SPR I), Planning	Multiple	SPR	\$ 13,033,371	\$ 10,426,697	\$ 2,606,674	
	Planning / Adjustments / Pass-throughs	SPR218	Statewide	Multiple	State Planning and Research Work Program II, (SPR II), Research	Multiple	RD	\$ 4,500,000	\$ 3,600,000	\$ 900,000	
	Planning / Adjustments / Pass-throughs	RRC18	Statewide	Multiple	Railroad Crossings	Multiple	RRHE	\$ 3,333,333	\$ 3,000,000	\$ 333,333	
	Planning / Adjustments / Pass-throughs	RRC18	Statewide	Multiple	Railroad Crossings	Multiple	RRPD	\$ 1,388,889	\$ 1,250,000	\$ 138,889	
	Planning / Adjustments / Pass-throughs	SRT18	Statewide	Multiple	Recreational Trails	Multiple	REC	\$ 3,149,386	\$ 2,519,509	\$ 629,877	
Section 4 / Non Fe	dorally Aided Pr	oiocts			Other Sta	tewide Items	subtotal >	\$ 138,973,681	\$ 124,248,167	\$ 14,725,514	◀ Funding Split Varies by Funding Source
		ojecis									
Non-Federally Aide	Non Federal Aid	Project #	MPO	Municipalities	Description	District	NFA	\$ -		s -	
	Non Federal Aid	Project #	MPO	Municipalities	Description	District	NFA	s -			