

Massachusetts Division

May 7, 2020

55 Broadway, 10th Floor Cambridge, MA 02142 (617) 494-3657 (617) 494-3355 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 2020-2024 Statewide Transportation Improvement Program (STIP) Amendment #2

Dear Mr. Mohler:

Thank you for your letter dated April 30, 2020. The Federal Highway Administration has reviewed the Fiscal Years (FY) 2020-2024 STIP with the following amendments and adjustments received from the Massachusetts Department of Transportation.

<u>Action</u>	<u>Organization</u>	Endorsement
.0913	Adjustments	
4.01-4.06	Berkshire Amendments	April 28, 2020
5.01-5.16	Central Mass Amendments	April 22, 2020
6.01-6.03	Cape Cod Amendments	April 27, 2020
7.01-7.04	Franklin Amendments	April 28, 2020
8.01-8.08	Montachusett Amendments	April 15, 2020
9.01-9.02	Merrimack Valley Amendments	April 22, 2020
10.01-10.04	Northern Middlesex Amendments	April 22, 2020
11.01-11.05	Old Colony Amendments	April 21, 2020
12.01-12.03	Southeastern Mass Amendments	April 21, 2020
13.01-13.10	Statewide Amendments	April 20, 2020
14.01-14.12	Pioneer Valley Amendments	April 28, 2020
15.01-16.24	Boston Amendments	April 30, 2020

Our review consisted of ensuring the FY 2020-2024 STIP Amendment #2 and associated FY 2020-2024 TIP Amendments adopted by the Metropolitan Planning Organizations (MPOs) are based on a continuing, comprehensive and cooperative transportation planning process that substantially meets the requirements of 23 U.S.C. 134 and 135 and 23 CFR 450.

During our review, it was determined that one project (Project #607328, Adams, Pavement Rehabilitation and Related Work) did not go through the Congestion Mitigation and Air Quality (CMAQ) Consultation Committee to determine eligibility, as is required under 23 U.S.C. 149. As a result, the FY 2020-2024 STIP highway actions identified above are approved, **conditional** upon Project #607328 either 1) going through the CMAQ Consultation Committee to obtain CMAQ funding eligibility and approval, or 2) adjusting the funding source to remove CMAQ funds from the project. If

the funding source is adjusted, the project will need to be brought to and endorsed by the MPO. This conditional approval of STIP Amendment #2 allows all other federally funded projects and highway actions identified above to be advanced following regular Federal-aid procedures.

Additionally, our approval of the FY 2020-2024 STIP was subject to the pending resolution of two corrective actions. On November 29, 2019, we received an action plan for addressing the correction actions. We also received an update from you on these actions earlier this month. Please continue to provide us with updates on the status of these corrective actions until they are resolved.

Should you have any questions or concerns, please contact me at (617) 494-3113.

Sincerely,

Cassandra Ostrander Program Development Team Leader

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



April 30, 2020

Jeff H. McEwen Division Administrator Federal Highway Administration 55 Broadway – 10th 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 Region Metropolitan Planning Organization (MPO), Boston Region MPO, Cape Cod MPO, Central Mass MPO, Franklin Transportation Planning Organization (TPO), Merrimack Valley MPO, Montachusett MPO, Northern Middlesex MPO, Old Colony MPO, Pioneer Valley MPO, Southeastern Massachusetts MPO and statewide highway actions as advanced by the Massachusetts Department of Transportation (MassDOT) pertaining to the Federal Fiscal Years 2020-2024 State Transportation Improvement Program (STIP):

.0913	Adjustments	
4.01-4.06	Berkshire Amendments	April 28, 2020
5.01-5.16	Central Mass Amendments	April 22, 2020
6.01-6.03	Cape Cod Amendments	April 27, 2020
7.01-7.04	Franklin Amendments	April 28, 2020
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12.01-12.03	Southeastern Mass Amendments	April 21, 2020
13.01-13.10	Statewide Amendments	April 20, 2020
14.01-14.12	Pioneer Valley Amendments	April 28, 2020
15.01-16.24	Boston Amendments	April 30, 2020

These actions do not require an air quality conformity determination. If you have any questions, please reach me at David.Mohler@dot.state.ma.us.

Sincerely,

David J. Mohler Executive Director

Office of Transportation Planning

cc: Steve Woelfel, Deputy Executive Director Bryan K. Pounds, Manager, MPO Activities Kostandin Theodori, FAPRO Federal Transit Administration

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#	MPO	Project ID Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
.09	STATEWID	E 609414 MULTIPLE	STATEWIDE - WRONG WAY ENTRY COUNTERMEASURES					2020	HSIP	\$3,000,000	\$2,700,000	\$300,000	2020	ADJUSTMENT:Add Funding Source	04/30/20
.10	STATEWID	E 608550 MULTIPLE	DISTRICT 2- SYSTEMATIC BRIDGE MAINTENANCE AT VARIOUS LOCATIONS (2020)	NHPP- OFF	\$1,428,571	\$1,142,857	\$285,714	2020	NHPP-ON	\$1,428,571	\$1,142,857	\$285,714	2020	ADJUSTMENT:Change Funding Src	04/30/20
.11	STATEWID	E TBD MULTIPLE	STATEWIDE - WRONG WAY ENTRY COUNTERMEASURES	HSIP	\$3,000,000	\$2,700,000	\$300,000	2020						ADJUSTMENT:Remove Funding Src	04/30/20
.12	OLD COLO	NY608820 MULTIPLE	BRIDGEWATER - BROCKTON - PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 24	NHPP	\$17,851,040	\$14,280,832	\$3,570,208	2020						ADJUSTMENT:Remove Funding Src	04/30/20
.13	BOSTON	608608 BRAINTREE	BRAINTREE- HIGHWAY LIGHTING IMPROVEMENTS AT I-93/ROUTE 3 INTERCHANGE AC Year 2 of 2	HSIP	\$2,688,726	\$2,419,853	\$268,873	2020						ADJUSTMENT:Remove Funding Src	04/30/20
4.01	BERKSHIRE	E 607328 ADAMS	ADAMS- PAVEMENT REHABILITATION & RELATED WORK ON ROUTE 8 AC Year 1 of 2; STBG + CMAQ; Total Cost = 8,849,818; MPO evaluation score 6 of 8; Design Status: 100%; Increase Cost: \$1,564,368; AC Year 2 of 2 programed in 2021 \$359,996	STBG	\$6,949,161	\$5,559,329	\$1,389,832	2020	STBG	\$8,153,533	\$6,522,826	\$1,630,707	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
4.02	BERKSHIRE	E 607328 ADAMS	ADAMS- PAVEMENT REHABILITATION & RELATED WORK ON ROUTE 8 AC Year 1 of 2; STBG + CMAQ; Total Cost = 8,849,818; MPO evaluation score 6 of 8; Design Status: 100%; Increase Cost: \$1,564,368; AC Year 2 of 2 programed in 2021 \$359,996	CMAQ	\$336,289	\$269,031	\$67,258	2020	CMAQ	\$336,289	\$269,031	\$67,258	2020	AMENDMENT:Change Addl Info	04/30/20
4.03	BERKSHIRE	E 609104 LEE	LEE - RESURFACING AND RELATED WORK ON ROUTE 20 Decrease Cost: \$799,832	NHPP	\$1,937,500	\$1,550,000	\$387,500	2020	NHPP	\$1,137,668	\$910,134	\$227,534	2020	AMENDMENT: Decrease Cost	04/30/20
4.04	BERKSHIRE	E 607756 GREAT BARRINGTON	GREAT BARRINGTON- INTERSECTION & SIGNAL IMPROVEMENTS ON US 7 (SOUTH MAIN STREET) AT SR 23 & SR 41 (MAPLE AVENUE) Increase Cost: \$875,747	HSIP	\$1,463,774	\$1,317,397	\$146,377	2020	HSIP	\$2,339,521	\$2,105,569	\$233,952	2020	AMENDMENT:Increase Cost	04/30/20
4.05	BERKSHIRE	E 607254 WILLIAMSTOWN	WILLIAMSTOWN- MOHAWK BICYCLE/PEDESTRIAN TRAIL CONSTRUCTION Decrease Cost:\$429,625	CMAQ	\$6,015,525	\$4,812,420	\$1,203,105	2020	CMAQ	\$5,585,900	\$4,468,720	\$1,117,180	2020	AMENDMENT:Decrease Cost	04/30/20

PROJECT II			URRENT	-ρυιτ 202	.0-202	7	RI	EVISED		FINANCIAL CONSTRAINT			
# MPO Project Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
4.06 BERKSHIRE 607328 ADAMS	ADAMS- PAVEMENT REHABILITATION & RELATED WORK ON ROUTE 8					2021	STBG	\$359,996	\$287,997	\$71,999	2021	AMENDMENT:Add Funding Source	04/30/20
	AC Year 2 of 2 \$359,996; STBG + CMAQ; Total Cost = 8,849,818; MPO evaluation score 6 of 8; Design Status: 100%;												
5.01 CENTRAL MA608764 UPTON	UPTON - RECONSTRUCTION OF HARTFORD AVENUE NORTH AND HIGH STREET (PHASE II)	STBG	\$5,145,525	\$4,116,420	\$1,029,105	2020	STBG	\$4,026,814	\$3,221,451	\$805,363		AMENDMENT:Decrease Cost AMENDMENT:Change Addl Info	04/30/20
	a) Construction / b) STBG + TAP Total Project Cost = \$4,633,189 / d) PM Score = 12 / i) Design Status = 100%												
5.02 CENTRAL MA608764 UPTON	UPTON - RECONSTRUCTION OF HARTFORD AVENUE NORTH AND HIGH STREET (PHASE II)	TAP	\$571,725	\$457,380	\$114,345	2020	TAP	\$606,375	\$485,100	\$121,275	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
	a) Construction / b) STBG + TAP Total Project Cost = \$4,633,189 / d) PM Score = 12 / h) Project Proponent is the town of Upton / i) Design Status = 100%											Ü	
5.03 CENTRAL MA606701 STURBRIDGE	STURBRIDGE - CULVERT REPLACEMENT @ ROUTE 20 & SNELL STREET					2020	STBG	\$4,329,429	\$3,463,543	\$865,886	2020	AMENDMENT:Add Project	04/30/20
	a) Construction / b) STBG Total Project Cost = \$4,329,429 / i) Design Status = 100%												
5.04 CENTRAL MA608191 WEST BROOKFIELD	WEST BROOKFIELD - SIDEWALK AND WHEELCHAIR CONSTRUCTION ON ROUTE 9					2020	TAP	\$924,995	\$739,996	\$184,999	2020	AMENDMENT:Add Project	04/30/20
	a) Construction / b) TAP Total Project Cost = \$924,995 / i) Design Status = 100%												
5.05 CENTRAL MA607733 AUBURN	AUBURN - REHABILITATION OF AUBURN STREET, FROM WALSH AVENUE TO MILLBURY STREET	STBG	\$1,964,160	\$1,571,328	\$392,832	2021	STBG	\$3,329,452	\$2,663,562	\$665,890	2020	AMENDMENT:Move Project AMENDMENT:Increase Cost	04/30/20
	a) Construction / b) STBG + HSIP + TAP Total Project Cost = \$4,765,372 / d) PM Score = 19 / h) Project Proponent is the town of Auburn / i) Design Status = 75%												
5.06 CENTRAL MA607733 AUBURN	AUBURN - REHABILITATION OF AUBURN STREET, FROM WALSH AVENUE TO MILLBURY STREET	HSIP	\$597,731	\$537,958	\$59,773	2021	HSIP	\$735,132	\$661,619	\$73,513	2020	AMENDMENT: Move Project AMENDMENT: Increase Cost	04/30/20
	a) Construction / b) STBG + HSIP + TAP Total Project Cost = \$4,765,372 / d) PM Score = 19 / h) Project Proponent is the town of Auburn / i) Design Status = 75%												
5.07 CENTRAL MAG07733 AUBURN	AUBURN - REHABILITATION OF AUBURN STREET, FROM WALSH AVENUE TO MILLBURY STREET	TAP	\$584,064	\$467,251	\$116,813	2021	TAP	\$700,788	\$560,630	\$140,158	2020	AMENDMENT:Move Project AMENDMENT:Increase Cost	04/30/20
	a) Construction / b) STBG + HSIP + TAP Total Project Cost = \$4,765,372 / d) PM Score = 19 / h) Project Proponent is the town of Auburn / i) Design Status = 75%												

PROJECT I	NFORMATION			URRENT	CP011 202	0 202		R	EVISED			FINANCIAL CONST	RAINT
# MPO Project Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
5.08 CENTRAL MA602659 MULTIPLE	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSONS CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	HSIP	\$873,600	\$786,240	\$87,360	2020						AMENDMENT:Remove Project	04/30/20
	a) Construction; b) Total Project Cost = \$62,433,862 w/\$11,386,727 of Central Mass regional funding in 2020 and 2021 / c) AC YR 1 of 2 / d) PM Score = 19												
5.09 CENTRAL MA602659 MULTIPLE	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSONS CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF 0-06-002	CMAQ	\$2,184,000	\$1,747,200	\$436,800	2020						AMENDMENT:Remove Project	04/30/20
	a) Construction; b) Total Project Cost = \$62,433,862 w/\$11,386,727 of Central Mass regional funding in 2020 and 2021 / c) AC YR 1 of 2 / d) PM Score = 19												
5.10 CENTRAL MA602659 MULTIPLE	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSONS CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	STBG	\$5,982,400	\$4,785,920	\$1,196,480	2020						AMENDMENT:Remove Project	04/30/20
	a) Construction; b) Total Project Cost = \$62,433,862 w/\$11,386,727 of Central Mass regional funding in 2020 and 2021 / c) AC YR 1 of 2 / d) PM Score = 19												
5.11 CENTRAL MA609106 MULTIPLE	DOUGLAS-NORTHBRIDGE-SUTTON-UXBRIDGE-PAVEMENT PRESERVATION ON ROUTE 146 a) Construction	NHPP	\$13,452,000	\$10,761,600	\$2,690,400	2020						AMENDMENT:Remove Project	04/30/20
5.12 CENTRAL MA602659 MULTIPLE	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSONS CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	NHPP	\$4,000,000	\$3,200,000	\$800,000	2020						AMENDMENT:Remove Project	04/30/20
	a) Construction; b) Total Project Cost = \$62,433,862/AC YR 1 of 2												
5.13 CENTRAL MAWRTAO MULTIPLE 01	SERVICE BETWEEN WEBSTER AND SOUTHBRIDGE					2020	CMAQ	\$363,000	\$290,400	\$72,600	2020	AMENDMENT:Add Project	04/30/20
	Worcester Regional Transit Authority is the lead applicant for this project; match provided by WRTA SCA												
5.14 CENTRAL MA602659 MULTIPLE	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSONS CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	CMAQ	\$1,904,533	\$1,523,626	\$380,907	2021						AMENDMENT:Remove Project	04/30/20
	a) Construction; b) Total Project Cost = \$62,433,862 w/\$11,386,727 of Central Mass regional funding in 2020 and 2021 / c) AC YR 2 of 2 / d) PM Score = 19												

# MPO Project Location Description Source Total Federal Non- Year Source Total Federal Non- Federal Description 5.15 CENTRAL MAG02659 MULTIPLE CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSONS CORNER EASTREY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF 0-06-002 a) a Construction; b) Total Project Cost = \$62,433,862 \ W\$11.386,727 of Central Mass regional funding in 2020 and 2021 / Q AC VR 2 of 2 / d) PM Score = 19 CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSONS CORNER EASTREY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF 0-06-002 a) a Construction; b) Total Project Cost = \$62,433,862 \ W\$1.386,727 of Central Mass regional funding in 2020 and 2021 / Q AC VR 2 of 2 / d) PM Score = 10 CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSONS CORNER EASTREY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF 0-06-002 a) Construction; b) Total Project Cost = \$62,433,862 \ W\$1.386,727 of 2020 a) Construction; b) Total Project Cost = \$62,433,862 \ W\$1.386,727 of 2020 a) Construction; b) Total Project cost = \$5,885,786 (STB6 - CMAQ), MPOVEMENTS @ BELMONT CIRCLE AT ROUTES (72,728 CONSTRUCTION CON Approved 6.02 CAPECOD 606900 BOURNE BOURNE- TRAFFIC AND MULTI-MODAL IMPROVEMENTS @ BELMONT CIRCLE AT ROUTES (72,728 BELMON	TIALA
NPO DESCRIPTION SOURCE Federal Federal Federal Federal Federal Federal Non Federal Pederal	AINI
ROUTE 20, FROM RICHARDSONS CORNER EASTERLY TO ROUTE 12, INCLIDES REHAB OF CO-6-023 & REPLACEMENT OF 0-06-002 a) Construction; b) Total Project Cost = \$62,433,862 w/\$11,386,727 of Central Mass regional funding in 2003 and 2002 t/ c) ACV R2 of 2 // 0) PM Score = 19 5.16 CENTRAL MA602659 MULTIPLE ROUTE 12, INCLIDES REHAB OF CO-6-002 a) Construction; b) Total Project Cost = \$62,433,862 w/\$11,386,727 of Central Mass regional funding in 2003 and 2002 t/ c) ACV R2 of 2 // 0) PM Score = 19 5.16 CENTRAL MA602659 MULTIPLE ROUTE 12, INCLIDES REHAB OF CO-6-002 a) Construction; b) Total Project Cost = \$62,433,862 w/\$1,200 w/\$1,	Date
S62,433,862 w/\$11,386,727 of Central Mass regional funding in 2020 and 2021 / c) ACT 82 of 2 / d) PM Score = 19 S16	04/30/20
ROUTE 20, FROM RICHARDSONS CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002 a) Construction; b) Total Project Cost = \$62,433,862/AC YR 2 of 2 6.01 CAPECOD 606900 BOURNE BOURNE BOURNE-TRAFFIC AND MULTI-MODAL IMPROVEMENTS @ BELMONT CIRCLE AT ROUTES 6/25/28 Construction; Total project cost = \$5,885,786 (STBG + CMAQ); MPO score = 82; CMAQ approved BOURNE-TRAFFIC AND MULTI-MODAL IMPROVEMENTS @ BELMONT CIRCLE AT ROUTES 6/25/28 Construction; Total project cost = \$5,885,786 (STBG + CMAQ); MPO score = 82; CMAQ approved BOURNE-TRAFFIC AND MULTI-MODAL IMPROVEMENTS @ BELMONT CIRCLE AT ROUTES 6/25/28 COMMAN STANDARD S	
Section Sect	04/30/20
AMENDMENT: Change Addl Info ROUTES 6/25/28 Construction; Total project cost = \$5,885,786 (STBG + CMAQ); MPO score = 82; CMAQ approved ENGINE BOURNE BOURNE-TRAFFIC AND MULTI-MODAL IMPROVEMENTS @ BELMONT CIRCLE AT ROUTES 6/25/28 CMAQ \$1,046,285 \$837,028 \$209,257 \$2020 CMAQ \$1,046,285 \$837,028 \$209,257 \$2020 AMENDMENT: Change Addl Info	
(STBG + CMAQ); MPO score = 82; CMAQ approved 6.02 CAPECOD 606900 BOURNE BOURNE BOURNE IMPROVEMENTS @ BELMONT CIRCLE AT ROUTES 6/25/28 CMAQ \$1,046,285 \$837,028 \$209,257 2020 CMAQ \$1,046,285 \$837,028 \$209,257 2020 AMENDMENT: Change Addl Info	04/30/20
IMPROVEMENTS @ BELMONT CIRCLE AT ROUTES 6/25/28	
Construction; Total project cost = \$5,885,786	04/30/20
(STBG + CMAQ); MPO score = 82; CMAQ approved	
6.03 CAPECOD 608598 MULTIPLE ORLEANS- HARWICH- BREWSTER- STBG \$519,905 \$415,924 \$103,981 2020 STBG \$941,243 \$752,994 \$188,249 2020 AMENDMENT: Increase Cost STORMWATER IMPROVEMENTS ALONG ROUTE 28 AND ROUTE 6	04/30/20
Construction; MPO score = 36	
7.01 FRANKLIN 607245 SUNDERLAND SUNDERLAND SUNDERLAND- RESURFACING & RELATED STBG \$2,655,824 \$2,124,659 \$531,165 2020 STBG \$3,255,831 \$2,604,665 \$651,166 2020 AMENDMENT:Increase Cost WORK ON A SECTION OF NORTH MAIN STREET (ROUTE 47), FROM ROUTE 116 TO CLAYBROOK DRIVE	04/30/20
Construction; total project cost increase from \$2,655,824 to \$3,255,831; TEC score 10.8	
7.02 FRANKLIN 608644 CHARLEMONT CHARLEMONT- BRIDGE REPLACEMENT, C-05- STBG-BR- \$3,839,236 \$3,071,389 \$767,847 2020 STBG-BR- \$5,692,059 \$4,553,647 \$1,138,412 2020 AMENDMENT:Increase Cost 008, TOWER ROAD OVER CHICKLEY RIVER OFF OFF	04/30/20
Construction. Total project cost increase from \$3,839,236 to \$5,692,059	
7.03 FRANKLIN 604189 BERNARDSTON BERNARDSTON- BRIDGE REPLACEMENT, B-10- NHPP- \$2,993,214 \$2,394,571 \$598,643 2020 NHPP-OFF \$2,278,599 \$1,822,879 \$455,720 2020 AMENDMENT:Decrease Cost 004, U.S. ROUTE 5 (BRATTLEBORO ROAD) OFF OVER SHATTUCK BROOK	04/30/20
Construction. Total project cost decreasse from \$2,993,214 to \$2,278,599	

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PROJECT II	NFORMATION		С	URRENT				RI	EVISED			FINANCIAL CONSTI	RAINT
# MPO Project Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
7.04 FRANKLIN 606011 MULTIPLE	DEERFIELD- WHATELY- RESURFACING & RELATED WORK ON ROUTES 5 &10, FROM OLD STATE ROAD TO CONWAY ROAD (1.1 MILES)	HSIP	\$2,574,885	\$2,317,397	\$257,489	2020	HSIP	\$4,572,497	\$4,115,247	\$457,250	2020	AMENDMENT:Increase Cost	04/30/20
	Construction; total project cost increase from \$2,574,885 to \$4,572,497; TEC score 10.3												
8.01 MONTACHU 605651 LEOMINSTER SETT	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	CMAQ	\$1,266,256	\$1,013,005	\$253,251	2020	CMAQ	\$1,423,700	\$1,138,960	\$284,740	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
	Construction; TEC Score 46; Total \$6,739,726; HSIP/CMAQ/TAP/STBG; TAP Proponent State/Leominster; cost includes Utilities; 100% Design; PS&E due 3/31/2020; Amended on 4/15/20, Cost increase of \$745,100 (From \$5,994,626 to \$6,739,726)												
8.02 MONTACHU 605651 LEOMINSTER SETT	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	STBG	\$2,617,990	\$2,094,392	\$523,598	2020	STBG	\$2,943,374	\$2,354,699	\$588,675	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
	Construction; TEC Score 46; Total \$6,739,726; HSIP/CMAQ/TAP/STBG; TAP Proponent State/Leominster; cost includes Utilities; 100% Design; PS&E due 3/31/2020; Amended on 4/15/20, Cost increase of \$745,100 (From \$5,994,626 to \$6,739,726)												
8.03 MONTACHU 605651 LEOMINSTER SETT	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	HSIP	\$1,055,190	\$949,671	\$105,519	2020	HSIP	\$1,186,326	\$1,067,693	\$118,633	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
	Construction; TEC Score 46; Total \$6,739,726; HSIP/CMAQ/TAP/STBG; TAP Proponent State/Leominster; cost includes Utilities; 100% Design; PS&E due 3/31/2020; Amended on 4/15/20, Cost increase of \$745,100 (From \$5,994,626 to \$6,739,726)												
8.04 MONTACHU 605651 LEOMINSTER SETT	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	TAP	\$1,055,190	\$844,152	\$211,038	2020	TAP	\$1,186,326	\$949,061	\$237,265	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
	Construction; TEC Score 46; Total \$6,739,726; HSIP/CMAQ/TAP/STBG; TAP Proponent State/Leominster; cost includes Utilities; 100% Design; PS&E due 3/31/2020; Amended on 4/15/20, Cost increase of \$745,100 (From \$5,994,626 to \$6,739,726)												
8.05 MONTACHU 608635 SHIRLEY SETT	SHIRLEY- BRIDGE REPLACEMENT, S-13-005, CARRYING LONGLEY ROAD OVER THE MULPUS BROOK	STBG-BR- OFF	\$1,548,259	\$1,238,607	\$309,652	2020	STBG-BR- OFF	\$1,863,741	\$1,490,992	\$372,748	2020	AMENDMENT:Increase Cost	04/30/20
8.06 MONTACHU 609411 MULTIPLE SETT	FITCHBURG- LEOMINSTER- TWIN CITIES RAIL TRAIL CONSTRUCTION (PHASE II)	CMAQ	\$7,372,500	\$5,898,000	\$1,474,500	2020						AMENDMENT:Remove Project	04/30/20

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# MPO Project Location ID	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
8.07 MONTACHU WTG00 MULTIPLE SETT 8	Expanded Fitchburg to Worcester Shuttle Service					2020	CMAQ	\$112,500	\$90,000	\$22,500	2020	AMENDMENT:Add Project	04/30/20
	Amended onto FFY 2020 on 4/15/20; Funded through CMAQ as part of the Workforce Transportation Grant program for new first/last mile operating service; Match provided by MART SCA												
8.08 MONTACHU WTG02 MULTIPLE SETT 6	Ayer-Shirley-Devens First Mile /Last Mile Pilot					2020	CMAQ	\$312,100	\$249,680	\$62,420	2020	AMENDMENT:Add Project	04/30/20
	Amended onto FFY 2020 on 4/15/20; Funded through CMAQ as part of the Workforce Transportation Grant program for new first/last mile operating service; Match provided by HB Software Solutions												
9.01 MERRIMACK 608027 HAVERHILL	HAVERHILL- BRADFORD RAIL TRAIL EXTENSION, FROM ROUTE 125 TO RAILROAD STREET	STBG	\$779,494	\$623,595	\$155,899	2020	STBG	\$1,697,257	\$1,357,806	\$339,451	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
	a) Construction; b) \$1,766,108 = \$1,697,257 STBG + \$68,851 TAP; d) TEC = 7.15 out of 18 h) City of Haverhill												
9.02 MERRIMACK 608027 HAVERHILL	HAVERHILL- BRADFORD RAIL TRAIL EXTENSION, FROM ROUTE 125 TO RAILROAD STREET	TAP	\$68,851	\$55,081	\$13,770	2020	TAP	\$68,851	\$55,081	\$13,770	2020	AMENDMENT: Change Addl Info	04/30/20
	a) Construction; b) \$1,766,108 = \$1,697,257 STBG + \$68,851 TAP; d) TEC = 7.15 out of 18 h) City of Haverhill												
10.01 N. 608375 CHELMSFORD MIDDLESEX	CHELMSFORD- INTERSECTION IMPROVEMENTS AT BOSTON ROAD AND CONCORD ROAD	STBG	\$2,440,923	\$1,952,738	\$488,185	2020	STBG	\$2,996,438	\$2,397,150	\$599,288	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
	a) Construction; b) Total Project Cost \$2,996,437.60; STBG; d) NMMPO TEC Score: 5.02 out of 18.												
10.02 N. 609038 TEWKSBURY MIDDLESEX	TEWKSBURY- LOWELL- INTERSECTION IMPROVEMENTS AT ANDOVER STREET (ROUTE 133) AND RIVER ROAD	STBG	\$3,236,724	\$2,589,379	\$647,345	2020	STBG	\$4,329,170	\$3,463,336	\$865,834	2020	AMENDMENT:Increase Cost AMENDMENT:Change Project Desc AMENDMENT:Change Addl Info	04/30/20
	a) Construction; b) Total Project Cost \$4,611,078.75; STBG, TAP; d) NMMPO TEC Score: 7.25 out of 18; h) Proponent: Tewksbury.											7. WELLOWETH CHANGE AND THE	
10.03 N. 609038 TEWKSBURY MIDDLESEX	TEWKSBURY- LOWELL- INTERSECTION IMPROVEMENTS AT ANDOVER STREET (ROUTE 133) AND RIVER ROAD	TAP	\$281,909	\$225,527	\$56,382	2020	TAP	\$281,909	\$225,527	\$56,382	2020	AMENDMENT: Change Project Desc AMENDMENT: Change Addl Info	04/30/20
	a) Construction; b) Total Project Cost \$4,611,078.75; STBG, TAP; d) NMMPO TEC Score: 7.25 out of 18; h) Proponent: Tewksbury.												
10.04 N. FLAP01 LOWELL MIDDLESEX	MERRIMACK RIVERWALK EXTENSION a) Construction; b) Total Project Cost: \$5,630,753.65; STBG, FLAP, PLH, City of Lowell provides match; h) Proponent: Lowell. NPS					2020	STBG	\$500,000	\$400,000	\$100,000	2020	AMENDMENT:Add Project	04/30/20

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# MPO Project Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Description	Date
11.01 OLD COLONY608088 BROCKTON	BROCKTON - CORRIDOR IMPROVEMENTS ON ROUTE 123 (BELMONT STREET), FROM ANGUS BEATON DRIVE TO WEST STREET					2020	CMAQ	\$2,081,928	\$1,665,542	\$416,386	2020	AMENDMENT:Add Funding Source	04/30/20
	a) Construction; b) Total Project Cost = \$7,778,744 w/ \$2,081,928 of CMAQ, \$5,309,878 of STBG funding, and \$386,938 of HSIP funding; d) MPO score 60												
11.02 OLD COLONY608088 BROCKTON	BROCKTON - CORRIDOR IMPROVEMENTS ON ROUTE 123 (BELMONT STREET), FROM ANGUS BEATON DRIVE TO WEST STREET	STBG	\$4,881,399	\$3,905,119	\$976,280	2020	STBG	\$5,309,878	\$4,247,902	\$1,061,976	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
	a) Construction; b) Total Project Cost = \$7,778,744 w/ \$2,081,928 of CMAQ, \$5,309,878 of STBG funding, and \$386,938 of HSIP funding; d) MPO score 60												
11.03 OLD COLONY608088 BROCKTON	BROCKTON - CORRIDOR IMPROVEMENTS ON ROUTE 123 (BELMONT STREET), FROM ANGUS BEATON DRIVE TO WEST STREET	HSIP	\$386,938	\$348,244	\$38,694	2020	HSIP	\$386,938	\$348,244	\$38,694	2020	AMENDMENT: Change Addl Info	04/30/20
	a) Construction; b) Total Project Cost = \$7,778,744 w/ \$2,081,928 of CMAQ, \$5,309,878 of STBG funding, and \$386,938 of HSIP funding; d) MPO score 60												
11.04 OLD COLONY608088 BROCKTON	BROCKTON - CORRIDOR IMPROVEMENTS ON ROUTE 123 (BELMONT STREET), FROM ANGUS BEATON DRIVE TO WEST STREET	CMAQ	\$2,081,928	\$1,665,542	\$416,386	2020						AMENDMENT:Remove Funding Src	04/30/20
	a) Construction; b) Total Project Cost = \$7,350,265 w/ \$4,881,399 of STBG funding, and \$386,938 of HSIP funding, and \$2,081,928 of Statewide CMAQ funding; d) MPO score 60												
11.05 OLD COLONYBAT001 MULTIPLE	BAT - EXPANDED ROCKLAND SERVICE					2020	CMAQ	\$250,000	\$200,000	\$50,000	2020	AMENDMENT:Add Project	04/30/20
	a) Implementation; b) Total Cost is \$250,000 and local match of \$50,000 is being provided by Town of Rockland and BAT operating.												
12.01 SE MASS 607572 TAUNTON	TAUNTON- CORRIDOR IMPROVEMENTS & RELATED WORK ON BROADWAY (ROUTE 138), FROM LEONARD STREET NORTHERLY TO PURCHASE STREET (PHASE 1)	STBG	\$6,089,113	\$4,871,290	\$1,217,823	2020	STBG	\$7,273,167	\$5,818,534	\$1,454,633	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
	a) Construction; b) Total Cost = \$7,765,597 - TAP (\$492,430) / STBG (\$7,273,167); d) EC Score 58 of 100; h) Project Proponent - Taunton; i) Status 75%												
12.02 SE MASS 607572 TAUNTON	TAUNTON- CORRIDOR IMPROVEMENTS & RELATED WORK ON BROADWAY (ROUTE 138), FROM LEONARD STREET NORTHERLY TO PURCHASE STREET (PHASE 1)	TAP	\$492,430	\$393,944	\$98,486	2020	TAP	\$492,430	\$393,944	\$98,486	2020	AMENDMENT:Change Addl Info	04/30/20
	a) Construction; b) Total Cost = \$7,765,597 - TAP (\$492,430) / STBG (\$7,273,167); d) EC Score 58 of 100; h) Project Proponent - Taunton; i) Status 75%												

Massachusetts Department of Transportation - State Transportation Improvement Program

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PROJECT	INFORMATION		C	URRENT				RI	EVISED			FINANCIAL CONSTR	AINT
# MPO Project Location ID	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
12.03 SE MASS WTG02 MULTIPLE 1	Expansion of Microtransit Pilot Program GATRA Go					2020	CMAQ	\$269,360	\$215,488	\$53,872	2020	AMENDMENT:Add Project	04/30/20
	Local Match - The Kraft Group												
13.01 STATEWIDE 606632 MULTIPLE	HOPKINTON- WESTBOROUGH- BRIDGE REPLACEMENT, H-23-006=W-24-016, FRUIT STREET OVER CSX & SUDBURY RIVER					2020	OTHER FA	\$14,994,841	\$11,995,873	\$2,998,968	2020	AMENDMENT: Add Funding Source	04/30/20
	HIP Bridge (FY 2019)												
13.02 STATEWIDE 606632 MULTIPLE	HOPKINTON- WESTBOROUGH- BRIDGE REPLACEMENT, H-23-006=W-24-016, FRUIT STREET OVER CSX & SUDBURY RIVER	STBG-BR- OFF	\$12,993,071	\$10,394,457	\$2,598,614	2020						AMENDMENT:Remove Funding Src	04/30/20
13.03 STATEWIDE 608378 MULTIPLE	DANVERS-TOPSFIELD-BOXFORD-ROWLEY IM RESURFACING AND RELATED WORK ON I-95	NHPP	\$20,237,000	\$18,213,300	\$2,023,700	2020	NHPP	\$23,976,944	\$21,579,250	\$2,397,694	2020	AMENDMENT:Increase Cost AMENDMENT:Change Project Desc	04/30/20
	Total Project Cost: \$25,976,944											,	
13.04 STATEWIDE 608820 MULTIPLE	RAYNHAM- BRIDGEWATER- WEST BRIDGEWATER- BROCKTON- PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 24					2020	NHPP	\$18,555,824	\$14,844,659	\$3,711,165	2020	AMENDMENT:Add Project AMENDMENT:Increase Cost AMENDMENT:Change Project Desc	04/30/20
	Increase cost from \$17,851,040; previously programmed in Old Colony MPO												
13.05 STATEWIDE TBD MULTIPLE	STATEWIDE - CURVE WARNING SIGNS	HSIP	\$998,381	\$898,543	\$99,838	2020						AMENDMENT:Remove Project	04/30/20
13.06 STATEWIDE 610646 MULTIPLE	DISTRICT 1- DISTRICT 2- DISTRICT 3- CONVERSION OF INTERSTATE AND FREEWAY EXIT SIGNS TO MILEPOST-BASED NUMBERING					2020	HSIP	\$1,163,876	\$1,047,488	\$116,388	2020	AMENDMENT:Add Project	04/30/20
13.07 STATEWIDE 610699 MULTIPLE	DISTRICTS 4- DISTRICT 5- DISTRICT 6- CONVERSION OF INTERSTATE AND FREEWAY EXIT SIGNS TO MILEPOST-BASED NUMBERING					2020	HSIP	\$1,756,065	\$1,580,459	\$175,607	2020	AMENDMENT:Add Project	04/30/20
13.08 STATEWIDE S10713 MULTIPLE	SAFETY PROGRAM ANALYSIS AND TECHNICAL SUPPORT (CONSULTANT SERVICES)					2020	HSIP	\$500,000	\$450,000	\$50,000	2020	AMENDMENT:Add Project	04/30/20
13.09 STATEWIDE 608378 MULTIPLE	DANVERS- TOPSFIELD- BOXFORD- ROWLEY- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95	HSIP	\$2,000,000	\$1,800,000	\$200,000	2020	HSIP	\$2,000,000	\$1,800,000	\$200,000	2020	AMENDMENT:Change Project Desc AMENDMENT:Change Addl Info	04/30/20
	Total Project Cost: \$25,976,944												
13.10 STATEWIDE TGP20 MULTIPLE	Transit Grant Program	CMAQ	\$1,975,000	\$1,580,000	\$395,000	2020						AMENDMENT:Remove Project	04/30/20

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# IV	ЛРО	Project Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
14.01 PION	NEER	607502 NORTHAMPTON	NORTHAMPTON- INTERSECTION IMPROVEMENTS AT KING STREET, NORTH STREET & SUMMER STREET AND AT KING STREET & FINN STREET	STBG	\$2,460,910	\$1,968,728	\$492,182	2020	STBG	\$3,247,697	\$2,598,158		2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction / (YOE \$4,171,096) / 65 TEC / 100% STBG, CMAQ												
14.02 PION	NEER	607502 NORTHAMPTON	NORTHAMPTON- INTERSECTION IMPROVEMENTS AT KING STREET, NORTH STREET & SUMMER STREET AND AT KING STREET & FINN STREET	CMAQ	\$923,399	\$738,719	\$184,680	2020	CMAQ	\$923,399	\$738,719	\$184,680	2020	AMENDMENT: Change Addl Info	04/30/20
			Construction / (YOE \$4,171,096) / 65 TEC / 100% STBG, CMAQ												
14.03 PION	NEER	604434 CHICOPEE	CHICOPEE- RECONSTRUCTION & RELATED WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)	STBG	\$6,025,658	\$4,820,526	\$1,205,132	2020	STBG	\$7,726,871	\$6,181,497	\$1,545,374	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction / (YOE \$9,735,424) / 49.5 TEC / 100% STBG, HSIP												
14.04 PION	NEER	604434 CHICOPEE	CHICOPEE- RECONSTRUCTION & RELATED WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)	HSIP	\$2,008,553	\$1,807,698	\$200,855	2020	HSIP	\$2,008,553	\$1,807,698	\$200,855	2020	AMENDMENT: Change Addl Info	04/30/20
			Construction / (YOE \$9,735,424) / 49.5 TEC / 100% STBG, HSIP												
14.05 PION	NEER	608236 NORTHAMPTON	NORTHAMPTON- RECONSTRUCTION OF DAMON ROAD, FROM ROUTE 9 TO ROUTE 5, INCLUDES DRAINAGE SYSTEM REPAIRS & SLOPE STABILIZATION AT THE NORWOTTUCK	STBG	\$10,043,653	\$8,034,922	\$2,008,731	2020	STBG	\$10,043,653	\$8,034,922	\$2,008,731	2020	AMENDMENT:Change Addl Info	04/30/20
			Construction / (YOE \$11,274,259) / 66.5 TEC / PS&E STBG , HIP = \$1,230,606												
14.06 PION	NEER	608718 SPRINGFIELD	SPRINGFIELD- INTERSECTION IMPROVEMENTS AT BERKSHIRE AVENUE, COTTAGE AND HARVEY STREETS	STBG	\$1,254,413	\$1,003,530	\$250,883	2020						AMENDMENT:Remove Funding Src	04/30/20
			Construction / (YOE \$2,280,751) / 41.5 TEC Score 25% STBG, HSIP												
14.07 PION	NEER	608718 SPRINGFIELD	SPRINGFIELD- INTERSECTION IMPROVEMENTS AT BERKSHIRE AVENUE, COTTAGE AND HARVEY STREETS	HSIP	\$1,026,338	\$923,704	\$102,634	2020						AMENDMENT:Remove Funding Src	04/30/20
			Construction / (YOE \$2,280,751) / 41.5 TEC Score 25% STBG, HSIP												
14.08 PION	NEER	608718 SPRINGFIELD	SPRINGFIELD- INTERSECTION IMPROVEMENTS AT BERKSHIRE AVENUE, COTTAGE AND HARVEY STREETS					2020	OTHER FA	\$3,154,158	\$2,523,326	\$630,832	2020	AMENDMENT: Add Funding Source	04/30/20
			Construction / (YOE \$3,154,158) / 41.5 TEC Score 100% Convert all funds to HIP Springfield												
14.09 PION	NEER	608236 NORTHAMPTON	NORTHAMPTON- RECONSTRUCTION OF DAMON ROAD, FROM ROUTE 9 TO ROUTE 5, INCLUDES DRAINAGE SYSTEM REPAIRS & SLOPE STABILIZATION AT THE NORWOTTUCK					2020	OTHER FA	\$1,230,606	\$984,485	\$246,121	2020	AMENDMENT: Add Funding Source	04/30/20
			Construction / (YOE \$11,274,259) / 66.5 TEC / PS&E STBG , HIP Springfield = \$1,230,606												

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#	MPO	Project ID Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
14.10 PI	ONEER	608631 WESTHAMPTON	27-005, KINGS HIGHWAY OVER N BRANCH MANHAN RIVER	STBG-BR- OFF	\$1,937,318	\$1,549,854	\$387,464	2020	STBG-BR- OFF	\$2,766,100	\$2,212,880	\$553,220	2020	AMENDMENT:Increase Cost	04/30/20
			Increase cost from \$1,937,318												
14.11 PI	ONEER	400103 WESTFIELD	WESTFIELD- BRIDGE REPLACEMENT, W-25- 006, ROUTE 10/202 (SOUTHWICK ROAD) OVER THE LITTLE RIVER	NHPP-ON	\$13,276,980	\$10,621,584	\$2,655,396	2020	NHPP-ON	\$17,030,641	\$13,624,513	\$3,406,128	2020	AMENDMENT:Increase Cost	04/30/20
			Increase cost from \$13,276,980												
14.12 PI	ONEER	608473 SOUTH HADLEY	SOUTH HADLEY - RESURFACING AND RELATED WORK ON ROUTE 116	NHPP	\$4,987,500	\$3,990,000	\$997,500	2020						AMENDMENT:Remove Project	04/30/20
15.01 B	OSTON	1570 MULTIPLE	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	CMAQ	\$18,412,068	\$14,729,654	\$3,682,414	2020	CMAQ	\$22,114,427	\$17,691,542	\$4,422,885	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; STBG+CMAQ+Section 5309 (Transit) Total MPO Contribution = \$190,000,000; Total funding in this TIP = \$49,210,665; AC Yr 5 of 6; funding flexed to FTA; match provided by local contributions												
15.02 B	OSTON	606043 HOPKINTON	HOPKINTON- SIGNAL & INTERSECTION IMPROVEMENTS ON ROUTE 135	CMAQ	\$2,365,425	\$1,892,340	\$473,085	2020	CMAQ	\$2,365,425	\$1,892,340	\$473,085	2020	AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+STBG Total Cost = \$11,346,564												
15.03 B	OSTON	606043 HOPKINTON	HOPKINTON- SIGNAL & INTERSECTION IMPROVEMENTS ON ROUTE 135	STBG	\$5,581,324	\$4,465,059	\$1,116,265	2020	STBG	\$8,981,139	\$7,184,911	\$1,796,228	2020	AMENDMENT:Increase Cost	04/30/20
			Construction; CMAQ+STBG Total Cost = \$11,346,564												
15.04 B	OSTON	604123 ASHLAND	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L.	CMAQ	\$1,000,000	\$800,000	\$200,000	2020	CMAQ	\$1,000,000	\$800,000	\$200,000	2020	AMENDMENT:Change Addl Info	04/30/20
			Construction; STBG+CMAQ+TAP Total Cost = \$19,569,554; MPO Evaluation Score = 54												
15.05 BC	OSTON	604123 ASHLAND	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L.	STBG	\$13,198,444	\$10,558,755	\$2,639,689	2020	STBG	\$16,463,073	\$13,170,458	\$3,292,615	2020	AMENDMENT:Increase Cost	04/30/20
			Construction; STBG+CMAQ+TAP Total Cost = \$19,569,554; MPO Evaluation Score = 54												
15.06 B0	OSTON	604123 ASHLAND	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L.	TAP	\$2,106,481	\$1,685,185	\$421,296	2020	TAP	\$2,106,481	\$1,685,185	\$421,296	2020	AMENDMENT: Change Addl Info	04/30/20
			Construction; STBG+CMAQ+TAP Total Cost = \$19,569,554; MPO Evaluation Score = 54; TAP Proponent = Ashland												

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#	MPO	Project ID Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
15.07 B	OSTON	602261 WALPOLE	WALPOLE- RECONSTRUCTION ON ROUTE 1A (MAIN STREET), FROM THE NORWOOD T.L. TO ROUTE 27, INCLUDES W-03-024 OVER THE NEPONSET RIVER	CMAQ	\$1,000,000	\$800,000	\$200,000	2020	CMAQ	\$1,000,000	\$800,000	\$200,000	2020	AMENDMENT:Change Addl Info	04/30/20
			Construction; STBG+CMAQ+TAP Total Cost = \$25,653,571; MPO Evaluation Score = 51												
15.08 B	OSTON	602261 WALPOLE	WALPOLE- RECONSTRUCTION ON ROUTE 1A (MAIN STREET), FROM THE NORWOOD T.L. TO ROUTE 27, INCLUDES W-03-024 OVER THE NEPONSET RIVER	STBG	\$17,047,565	\$13,638,052	\$3,409,513	2020	STBG	\$22,795,134	\$18,236,107	\$4,559,027	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; STBG+CMAQ+TAP Total Cost = \$25,653,571; MPO Evaluation Score = 51												
15.09 BO	OSTON	602261 WALPOLE	WALPOLE- RECONSTRUCTION ON ROUTE 1A (MAIN STREET), FROM THE NORWOOD T.L. TO ROUTE 27, INCLUDES W-03-024 OVER THE NEPONSET RIVER	TAP	\$1,858,437	\$1,486,750	\$371,687	2020	TAP	\$1,858,437	\$1,486,750	\$371,687	2020	AMENDMENT:Change Addl Info	04/30/20
			Construction; STBG+CMAQ+TAP Total Cost = \$25,653,571; MPO Evaluation Score = 51; TAP Proponent = Walpole												
15.10 B	OSTON	608275 MALDEN	MALDEN - EXCHANGE STREET DOWNTOWN IMPROVEMENT PROJECT	CMAQ	\$1,000,000	\$800,000	\$200,000	2020	CMAQ	\$1,000,000	\$800,000	\$200,000	2020	AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+STBG Total Cost = \$1,988,532; MPO Evaluation Score = 59												
15.11 B	OSTON	608275 MALDEN	MALDEN - EXCHANGE STREET DOWNTOWN IMPROVEMENT PROJECT	STBG	\$988,532	\$790,826	\$197,706	2020	STBG	\$993,717	\$794,974	\$198,743	2020	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+STBG Total Cost = \$1,993,717; MPO Evaluation Score = 59											-	
15.12 B	OSTON	607652 EVERETT	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	CMAQ	\$1,884,270	\$1,507,416	\$376,854	2020						AMENDMENT:Remove Project	04/30/20
			Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557; MPO Evaluation Score = 73												
15.13 B0	OSTON	607652 EVERETT	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	HSIP	\$1,050,296	\$945,266	\$105,030	2020						AMENDMENT:Remove Project	04/30/20
			Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557; MPO Evaluation Score = 73												
15.14 B	OSTON	607652 EVERETT	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	STBG	\$12,460,579	\$9,968,463	\$2,492,116	2020						AMENDMENT:Remove Project	04/30/20
			Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557; MPO Evaluation Score = 73												
15.15 B	OSTON	607652 EVERETT	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	TAP	\$724,412	\$579,530	\$144,882	2020						AMENDMENT:Remove Project	04/30/20
			Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557; MPO Evaluation Score = 73; TAP Proponent = Everett												

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		PROJECT IN	NFORMATION	1	C	URRENT				RI	EVISED			FINANCIAL CONSTR	RAINT
#	MPO	Project Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
15.16 B	OSTON	609222 ARLINGTON	ARLINGTON - SPY POND SEDIMENT REMOVAL	STBG	\$950,000	\$760,000	\$190,000	2020	STBG	\$1,700,470	\$1,360,376	\$340,094	2020	AMENDMENT:Increase Cost	04/30/20
			Total cost = \$1,700,470											AMENDMENT: Change Addl Info	
15.17 B	OSTON	608611 MULTIPLE	RANDOLPH- QUINCY- REPLACEMENT & REHABILITATION OF HIGHWAY LIGHTING SYSTEM AT I-93/ROUTE 24	NHPP	\$8,735,250	\$6,988,200	\$1,747,050	2020					2020	AMENDMENT:Remove Project	04/30/20
			Total cost = \$8,735,250												
15.18 B	OSTON	WTG00 MULTIPLE 6	Cape Ann Regional Transportation Authority - First Mile/Last Mile On-Demand Service from Gloucester MBTA Station to Job Sites					2020	CMAQ	\$314,861	\$174,889	\$139,972	2020	AMENDMENT:Add Project	04/30/20
			Project added to the TIP through MassDOTs Workforce Transportation Program. Match is being provided by local sources: Gloucester Economic Development & Industrial Corp, other partners												
15.19 B	OSTON	WTG01 MULTIPLE 3	MetroWest Regional Transit Authority - MWRTA PACT Program (Public and Commerce Transit)					2020	CMAQ	\$300,000	\$225,000	\$75,000	2020	AMENDMENT:Add Project	04/30/20
			Project added to the TIP through MassDOTs Workforce Transportation Program. \$15K state match,\$60K MWRTA SCA												
15.20 B	OSTON	1570 MULTIPLE	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	CMAQ	\$30,719,132	\$24,575,306	\$6,143,826	2021	CMAQ	\$27,096,238	\$21,676,990	\$5,419,248	2021	AMENDMENT: Decrease Cost	04/30/20
			Construction; STBG+CMAQ+Section 5309 (Transit) Total MPO Contribution = \$190,000,000; Total funding in this TIP = \$49,210,665; AC Yr 6 of 6; funding flexed to FTA; match provided by local contributions												
15.21 B	OSTON	606476 BOSTON	BOSTON- ROADWAY, CEILING & WALL RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL	NHPP	\$22,115,687	\$17,692,550	\$4,423,137	2021	NHPP	\$15,835,406	\$12,668,325	\$3,167,081	2021	AMENDMENT:Decrease Cost	04/30/20
			Construction; NHPP+HSIP+Other Federal Aid Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 1 of 3.												
15.22 B	OSTON	604996 WOBURN	WOBURN- BRIDGE REPLACEMENT, W-43-017, NEW BOSTON STREET OVER MBTA	STBG	\$15,482,660	\$12,386,128	\$3,096,532	2021	STBG	\$18,280,891	\$14,624,713	\$3,656,178	2021	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; Total Cost = \$18,280,891; MPO Evaluation Score = 55											ANIENDINIENT. CHANGE AUUI IIIIO	
15.23 B	OSTON	608228 FRAMINGHAM	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	HSIP	\$1,000,000	\$900,000	\$100,000	2021	HSIP	\$1,000,000	\$900,000	\$100,000	2021	AMENDMENT:Change Addl Info	04/30/20
			Construction; STBG+HSIP+TAP Total Cost = \$10,218,923; MPO Evaluation Score = 58												

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			PROJECT	INFORMATION	1	C	URRENT				RI	EVISED			FINANCIAL CONSTR	RAINT
#	MPO	Proje ID		Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
15.24 B	OSTON	608	228 FRAMINGHAN	AVENUE, FROM PROCTOR STREET TO MAIN STREET	TAP	\$1,006,391	\$805,113	\$201,278	2021	TAP	\$1,006,391	\$805,113	\$201,278	2021	AMENDMENT:Change Addl Info	04/30/20
				Construction; STBG+HSIP+TAP Total Cost = \$10,218,923; MPO Evaluation Score = 58; TAP Proponent = Framingham												
15.25 B	OSTON	608	228 FRAMINGHAN	1 FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	STBG	\$6,498,413	\$5,198,730	\$1,299,683	2021	STBG	\$8,212,532	\$6,570,026	\$1,642,506	2021	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
				Construction; STBG+HSIP+TAP Total Cost = \$10,218,923; MPO Evaluation Score = 58												
15.26 B	OSTON	606	501 HOLBROOK	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET	STBG	\$2,454,293	\$1,963,434	\$490,859	2021	STBG	\$2,747,540	\$2,198,032	\$549,508	2021	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
				Construction; TAP+STBG+Earmark Total Cost = \$4,563,878; MPO Evaluation Score = 45												
15.27 B	OSTON	606	501 HOLBROOK	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET	TAP	\$289,088	\$231,270	\$57,818	2021	TAP	\$289,088	\$231,270	\$57,818	2021	AMENDMENT:Change Addl Info	04/30/20
				Construction; TAP+STBG+Earmark Total Cost = \$4,563,878; MPO Evaluation Score = 45; TAP Proponent = Holbrook												
15.28 B	OSTON	601	607 HULL	HULL- RECONSTRUCTION OF ATLANTIC AVENUE AND RELATED WORK FROM NANTASKET AVENUE TO COHASSET TOWN LINE	STBG	\$7,263,401	\$5,810,721	\$1,452,680	2022	STBG	\$7,984,486	\$6,387,589	\$1,596,897	2021	AMENDMENT:Move Project AMENDMENT:Increase Cost	04/30/20
				Construction; Total Cost = \$7,984,486; MPO Evaluation Score = 44												
15.29 B	OSTON	608	146 MARBLEHEAD	MARBLEHEAD- INTERSECTION IMPROVEMENTS AT PLEASANT STREET & VILLAGE, VINE AND CROSS STREETS	STBG	\$786,568	\$629,254	\$157,314	2021	STBG	\$565,486	\$452,389	\$113,097	2021	AMENDMENT: Decrease Cost AMENDMENT: Change Addl Info	04/30/20
				Construction; STBG Total Cost = \$565,486; MPO Evaluation Score = 40												
15.30 B	OSTON	608	443 MULTIPLE	LITTLETON- AYER- INTERSECTION IMPROVEMENTS ON ROUTE 2A AT WILLOW ROAD AND BRUCE STREET	HSIP	\$1,000,000	\$900,000	\$100,000	2021	HSIP	\$1,000,000	\$900,000	\$100,000	2021	AMENDMENT:Change Addl Info	04/30/20
				Construction; HSIP+STBG Total Cost = \$2,287,523; MPO Evaluation Score = 36												
15.31 B	OSTON	608	443 MULTIPLE	LITTLETON- AYER- INTERSECTION IMPROVEMENTS ON ROUTE 2A AT WILLOW ROAD AND BRUCE STREET	STBG	\$1,589,272	\$1,271,418	\$317,854	2021	STBG	\$1,287,523	\$1,030,018	\$257,505	2021	AMENDMENT: Decrease Cost AMENDMENT: Change Addl Info	04/30/20
				Construction; HSIP+STBG Total Cost = \$2,287,523; MPO Evaluation Score = 36												
15.32 B	OSTON	607	305 READING	READING- INTERSECTION SIGNALIZATION @ ROUTE 28 & HOPKINS STREET	HSIP	\$750,419	\$675,377	\$75,042	2021	HSIP	\$750,419	\$675,377	\$75,042	2021	AMENDMENT:Change Addl Info	04/30/20
				Construction; HSIP+STBG Total Cost = \$1,683,495; MPO Evaluation Score = 38												

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# M	PO Project Location ID	n Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
15.33 BOS	ON 607305 READIN	G READING- INTERSECTION SIGNALIZATION @ ROUTE 28 & HOPKINS STREET	STBG	\$1,000,000	\$800,000	\$200,000	2021	STBG	\$932,676	\$746,141	\$186,535	2021	AMENDMENT:Decrease Cost AMENDMENT:Change Addl Info	04/30/20
		Construction; HSIP+STBG Total Cost = \$1,683,495; MPO Evaluation Score = 38											Ü	
15.34 BOS	ON 607652 EVERET	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET					2021	CMAQ	\$1,884,270	\$1,507,416	\$376,854	2021	AMENDMENT:Add Funding Source	04/30/20
		Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$25,000,000; MPO Evaluation Score = 73. AC Year 1 of 2												
15.35 BOS	ON 607652 EVERET	FOR EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET					2021	HSIP	\$1,050,296	\$945,266	\$105,030	2021	AMENDMENT:Add Funding Source	04/30/20
		Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557 \$25,000,000; MPO Evaluation Score = 73. AC Year 1 of 2												
15.36 BOS	ON 607652 EVERET	FUNCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET					2021	STBG	\$12,937,429	\$10,349,943	\$2,587,486	2021	AMENDMENT:Add Funding Source	04/30/20
		Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557 \$25,000,000; MPO Evaluation Score = 73. AC Year 1 of 2												
15.37 BOS	ON 607652 EVERET	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET					2021	TAP	\$724,412	\$579,530	\$144,882	2021	AMENDMENT:Add Funding Source	04/30/20
		Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$25,000,000; MPO Evaluation Score = 73; TAP Proponent = Everett. AC Year 1 of 2												
15.38 BOS	ON BN0009 MULTIF	LE COMMUNITY CONNECTIONS PROGRAM	CMAQ	\$2,000,000	\$1,600,000	\$400,000	2021	CMAQ	\$822,000	\$657,600	\$164,400	2021	AMENDMENT:Decrease Cost	04/30/20
		Planning, Design, or Construction; Set Aside for LRTP Clean Air and Mobility Program. Funding reallocated to other FFY 2021 projects.												
15.39 BOS	ON 609102 MULTIF	LE WENHAM - GLOUCESTER - PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 128	NHPP	\$13,083,840	\$10,467,072	\$2,616,768	2020	NHPP	\$14,892,926	\$11,914,341	\$2,978,585	2021	AMENDMENT:Move Project AMENDMENT:Increase Cost	04/30/20
		Project moved from 2020. Total cost = \$14,892,926												
15.40 BOS	ON 608482 MULTIF	LE CAMBRIDGE-SOMERVILLE- RESURFACING AND RELATED WORK ON ROUTE 28	NHPP	\$7,080,000	\$5,664,000	\$1,416,000	2020	NHPP	\$8,585,362	\$6,868,290	\$1,717,072	2021	AMENDMENT:Move Project AMENDMENT:Increase Cost	04/30/20
		Project moved from 2020. Total cost = \$8,585,362												
15.41 BOS	ON 606226 BOSTO	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	NHPP	\$14,664,180	\$11,731,344	\$2,932,836	2022	NHPP	\$1,477,542	\$1,182,034	\$295,508	2022	AMENDMENT: Decrease Cost AMENDMENT: Change Addl Info	04/30/20
		Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 1 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59												

	PROJECT I	NFORMATION			URRENT	CP011 202	0 202		RI	EVISED			FINANCIAL CONSTR	RAINT
# MPO	Project ID Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
15.42 BOSTON	606226 BOSTON	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	STBG	\$7,609,193	\$6,087,354	\$1,521,839	2022	STBG	\$7,609,193	\$6,087,354	\$1,521,839	2022	AMENDMENT: Change Addl Info	04/30/20
		Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 1 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59												
15.43 BOSTON	606226 BOSTON	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	TAP	\$1,282,990	\$1,026,392	\$256,598	2022	TAP	\$1,282,990	\$1,026,392	\$256,598	2022	AMENDMENT:Change Addl Info	04/30/20
		Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 1 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59; TAP Proponent = Boston												
15.44 BOSTON	606130 NORWOOD	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1A & UPLAND ROAD/WASHINGTON STREET & PROSPECT STREET/FULTON STREET	CMAQ	\$1,000,000	\$800,000	\$200,000	2021	CMAQ	\$1,000,000	\$800,000	\$200,000	2022	AMENDMENT:Move Project	04/30/20
		Construction; CMAQ+STBG Total Cost = \$8,270,371; MPO Evaluation Score = 53												
15.45 BOSTON	606130 NORWOOD	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1A & UPLAND ROAD/WASHINGTON STREET & PROSPECT STREET/FULTON STREET	STBG	\$3,028,045	\$2,422,436	\$605,609	2021	STBG	\$7,270,371	\$5,816,297	\$1,454,074	2022	AMENDMENT:Move Project AMENDMENT:Increase Cost	04/30/20
		Construction; CMAQ+STBG Total Cost = \$8,270,371; MPO Evaluation Score = 54												
15.46 BOSTON	605857 NORWOOD	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	CMAQ	\$3,000,000	\$2,400,000	\$600,000	2022	CMAQ	\$3,000,000	\$2,400,000	\$600,000	2022	AMENDMENT:Change Addl Info	04/30/20
		Construction; HSIP+CMAQ+STBG+NHPP Total Cost = \$9,789,988; MPO Evaluation Score = 55												
15.47 BOSTON	605857 NORWOOD	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	HSIP	\$631,724	\$568,552	\$63,172	2022	HSIP	\$631,724	\$568,552	\$63,172	2022	AMENDMENT:Change Addl Info	04/30/20
		Construction; HSIP+CMAQ+STBG+NHPP Total Cost = \$9,789,988; MPO Evaluation Score = 55												
15.48 BOSTON	605857 NORWOOD	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	NHPP	\$2,873,029	\$2,298,423	\$574,606	2022	NHPP	\$2,873,029	\$2,298,423	\$574,606	2022	AMENDMENT:Change Addl Info	04/30/20
		Construction; HSIP+CMAQ+STBG+NHPP Total Cost = 9,789,988; MPO Evaluation Score = 55												
15.49 BOSTON	605857 NORWOOD	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	STBG	\$3,661,773	\$2,929,418	\$732,355	2022	STBG	\$3,285,235	\$2,628,188	\$657,047		AMENDMENT:Decrease Cost AMENDMENT:Change Addl Info	04/30/20
		Construction; HSIP+CMAQ+STBG+NHPP Total Cost = 9,789,988; MPO Evaluation Score = 55												
15.50 BOSTON	608164 SUDBURY	SUDBURY- BIKE PATH CONSTRUCTION (BRUCE FREEMAN RAIL TRAIL)	CMAQ	\$8,834,137	\$7,067,310	\$1,766,827	2022	CMAQ	\$8,834,137	\$7,067,310	\$1,766,827	2022	AMENDMENT:Change Addl Info	04/30/20
		Construction; CMAQ+TAP Total Cost = \$13,402,143; MPO Evaluation Score = 40												

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#	MPO	ID Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Description	Date
15.51 B	OSTON	608164 SUDBURY	SUDBURY- BIKE PATH CONSTRUCTION (BRUCE FREEMAN RAIL TRAIL)	TAP	\$500,000	\$400,000	\$100,000	2022	TAP	\$500,000	\$400,000	\$100,000	2022	AMENDMENT: Change Addl Info	04/30/20
			Construction; CMAQ+TAP Total Cost = \$13,402,143; MPO Evaluation Score = 40; TAP Proponent = Sudbury												
15.52 B	OSTON	608164 SUDBURY	SUDBURY- BIKE PATH CONSTRUCTION (BRUCE FREEMAN RAIL TRAIL)					2022	STBG	\$4,068,006	\$3,254,405	\$813,601	2022	AMENDMENT:Add Funding Source	04/30/20
			Construction; CMAQ+TAP Total Cost = \$13,402,143; MPO Evaluation Score = 40												
15.53 B	OSTON	607777 WATERTOWN	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	CMAQ	\$1,000,000	\$800,000	\$200,000	2022	CMAQ	\$1,000,000	\$800,000	\$200,000	2022	AMENDMENT:Change Addl Info	04/30/20
			Construction; HSIP+CMAQ+STBG Total Cost = \$28,340,090; MPO Evaluation Score = 75. AC Year 1 of 2												
15.54 B	SOSTON	607777 WATERTOWN	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	HSIP	\$2,000,000	\$1,800,000	\$200,000	2022	HSIP	\$2,000,000	\$1,800,000	\$200,000	2022	AMENDMENT: Change Addl Info	04/30/20
			Construction; HSIP+CMAQ+STBG Total Cost = \$28,340,090; MPO Evaluation Score = 75. AC Year 1 of 2												
15.55 B	OSTON	607777 WATERTOWN	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	STBG	\$12,120,000	\$9,696,000	\$2,424,000	2022	STBG	\$7,548,548	\$6,038,838	\$1,509,710	2022	AMENDMENT:Decrease Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; HSIP+CMAQ+STBG Total Cost = \$28,340,090; MPO Evaluation Score = 75. AC Year 1 of 2												
15.56 B	OSTON	608078 CHELSEA	CHELSEA- RECONSTRUCTION ON BROADWAY (ROUTE 107), FROM CITY HALL AVENUE TO THE REVERE C.L.	CMAQ	\$1,000,000	\$800,000	\$200,000	2022	CMAQ	\$1,000,000	\$800,000	\$200,000	2022	AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+STBG Total Cost = \$10,278,940; MPO Evaluation Score = 61												
15.57 B	OSTON	608078 CHELSEA	CHELSEA- RECONSTRUCTION ON BROADWAY (ROUTE 107), FROM CITY HALL AVENUE TO THE REVERE C.L.	STBG	\$8,669,765	\$6,935,812	\$1,733,953	2022	STBG	\$9,278,940	\$7,423,152	\$1,855,788	2022	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+STBG Total Cost = \$10,278,940; MPO Evaluation Score = 62												
15.58 B	SOSTON	608229 ACTON	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS AT KELLEYS CORNER, ROUTE 111 (MASSACHUSETTS AVENUE) AND ROUTE 27 (MAIN STREET)	CMAQ	\$3,000,000	\$2,400,000	\$600,000	2022	CMAQ	\$3,000,000	\$2,400,000	\$600,000	2022	AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+TAP+STBG Total Cost = \$14,687,418; MPO Evaluation Score = 45												
15.59 B	OSTON	608229 ACTON	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS AT KELLEYS CORNER, ROUTE 111 (MASSACHUSETTS AVENUE) AND ROUTE 27 (MAIN STREET)	STBG	\$11,941,463	\$9,553,170	\$2,388,293	2022	STBG	\$11,487,418	\$9,189,934	\$2,297,484	2022	AMENDMENT:Decrease Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+TAP+STBG Total Cost = \$14,687,418; MPO Evaluation Score = 45												

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			PROJECT	INFORMATION			CURRENT				RI	EVISED			FINANCIAL CONSTR	AINT
#	MPO	Project ID	Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
15.60 BC	OSTON	608229	ACTON	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS AT KELLEYS CORNER, ROUTE 111 (MASSACHUSETTS AVENUE) AND ROUTE 27 (MAIN STREET)	TAP	\$200,000	\$160,000	\$40,000	2022	TAP	\$200,000	\$160,000	\$40,000	2022	AMENDMENT:Change Addl Info	04/30/20
				Construction; CMAQ+TAP+STBG Total Cost = \$14,687,418; MPO Evaluation Score = 45; TAP project proponent = Acton												
15.61 BC	OSTON	608887	7 BELLINGHAM	BELLINGHAM- REHABILITATION AND RELATED WORK ON ROUTE 126, FROM DOUGLAS DRIVE TO ROUTE 140	CMAQ	\$2,000,000	\$1,600,000	\$400,000	2022	CMAQ	\$2,000,000	\$1,600,000	\$400,000	2022	AMENDMENT: Change Addl Info	04/30/20
				Construction; CMAQ+STBG+TAP Total Cost = \$6,132,594; MPO Evaluation Score = 45												
15.62 BC	OSTON	608887	7 BELLINGHAM	BELLINGHAM- REHABILITATION AND RELATED WORK ON ROUTE 126, FROM DOUGLAS DRIVE TO ROUTE 140	STBG	\$1,500,000	\$1,200,000	\$300,000	2022	STBG	\$3,251,766	\$2,601,413	\$650,353	2022	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
				Construction; CMAQ+STBG+TAP Total Cost = \$6,132,594; MPO Evaluation Score = 45												
15.63 BO	OSTON	608887	7 BELLINGHAM	BELLINGHAM- REHABILITATION AND RELATED WORK ON ROUTE 126, FROM DOUGLAS DRIVE TO ROUTE 140	TAP	\$880,828	\$704,662	\$176,166	2022	TAP	\$880,828	\$704,662	\$176,166	2022	AMENDMENT: Change Addl Info	04/30/20
				Construction; CMAQ+STBG+TAP Total Cost = \$6,132,594; MPO Evaluation Score = 45												
15.64 BO	OSTON	602077	7 LYNN	LYNN- RECONSTRUCTION ON ROUTE 129 (LYNNFIELD STREET), FROM GREAT WOODS ROAD TO WYOMA SQUARE	CMAQ	\$1,000,000	\$800,000	\$200,000	2021	CMAQ	\$1,000,000	\$800,000	\$200,000	2022	AMENDMENT: Move Project AMENDMENT: Change Addl Info	04/30/20
				Construction; CMAQ+STBG Total Cost = \$6,484,734; MPO Evaluation Score = 38												
15.65 BC	OSTON	602077	7 LYNN	LYNN- RECONSTRUCTION ON ROUTE 129 (LYNNFIELD STREET), FROM GREAT WOODS ROAD TO WYOMA SQUARE	STBG	\$3,980,392	\$3,184,314	\$796,078	2021	STBG	\$5,484,734	\$4,387,787	\$1,096,947	2022	AMENDMENT:Move Project AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
				Construction; CMAQ+STBG Total Cost = \$6,484,734; MPO Evaluation Score = 38											AWENDIVIENT. Change Addi IIIIo	
15.66 BC	OSTON	606476	5 BOSTON	BOSTON- ROADWAY, CEILING & WALL RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL					2022	NHPP	\$6,280,281	\$5,024,225	\$1,256,056	2022	AMENDMENT: Add Funding Source AMENDMENT: Change Addl Info	04/30/20
				Construction; NHPP+HSIP+Other Federal Aid Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 1 of 3.												
15.67 BC	OSTON	607652	2 EVERETT	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET					2022	STBG	\$8,403,593	\$6,722,874	\$1,680,719	2022	AMENDMENT: Add Funding Source	04/30/20
				Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$25,000,000; MPO Evaluation Score = 73. AC year 2 of 2.												

		PROJECT I	NFORMATION			URRENT	sport 2020	0-202	+	RI	EVISED			FINANCIAL CONSTR	AINT
#	MPO	Project Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
15.68 B	OSTON	606226 BOSTON	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 2 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score	NHPP	\$13,000,000	\$10,400,000	\$2,600,000	2023	NHPP	\$13,000,000	\$10,400,000		2023	AMENDMENT:Change Addl Info	04/30/20
15.69 B	OSTON	606226 BOSTON	= 59 BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 2 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score	STBG	\$20,268,422	\$16,214,738	\$4,053,684	2023	STBG	\$20,231,698	\$16,185,358	\$4,046,340	2023	AMENDMENT:Decrease Cost	04/30/20
15.70 BO	OSTON	606226 BOSTON	= 59 BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 2 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59; TAP Proponent = Boston	TAP	\$1,000,000	\$800,000	\$200,000	2023	TAP	\$1,000,000	\$800,000	\$200,000	2023	AMENDMENT:Change Addl Info	04/30/20
15.71 B	OSTON	608348 BEVERLY	BEVERLY - RECONSTRUCTION OF BRIDGE STREET Construction; CMAQ+STBG Total Cost = \$8,248,361; MPO Evaluation Score = 66	CMAQ	\$3,000,000	\$2,400,000	\$600,000	2023	CMAQ	\$3,000,000	\$2,400,000	\$600,000	2023	AMENDMENT:Change Addl Info	04/30/20
15.72 B	OSTON	608348 BEVERLY	BEVERLY - RECONSTRUCTION OF BRIDGE STREET Construction; CMAQ+STBG Total Cost = \$8,248,361; MPO Evaluation Score = 66	STBG	\$5,504,923	\$4,403,938	\$1,100,985	2023	STBG	\$5,248,361	\$4,198,689	\$1,049,672		AMENDMENT:Decrease Cost AMENDMENT:Change Addl Info	04/30/20
15.73 B	OSTON	608933 PEABODY	PEABODY - REHABILITATION OF CENTRAL STREET Construction; CMAQ+HSIP+STBG Total Cost = \$10,432,800; MPO Evaluation Score = 59	CMAQ	\$3,000,000	\$2,400,000	\$600,000	2023	CMAQ	\$3,000,000	\$2,400,000	\$600,000	2023	AMENDMENT:Change Addl Info	04/30/20
15.74 B	OSTON	608933 PEABODY	PEABODY - REHABILITATION OF CENTRAL STREET Construction; CMAQ+HSIP+STBG Total Cost = \$10,432,800; MPO Evaluation Score = 60	HSIP	\$1,500,000	\$1,350,000	\$150,000	2023	HSIP	\$1,500,000	\$1,350,000	\$150,000	2023	AMENDMENT:Change Addl Info	04/30/20
15.75 B	OSTON	608933 PEABODY	PEABODY - REHABILITATION OF CENTRAL STREET Construction; CMAQ+HSIP+STBG Total Cost = \$10,432,800; MPO Evaluation Score = 61	STBG	\$6,319,200	\$5,055,360	\$1,263,840	2023	STBG	\$5,932,800	\$4,746,240	\$1,186,560		AMENDMENT:Decrease Cost AMENDMENT:Change Addl Info	04/30/20
15.76 B	OSTON	607244 WINTHROP	WINTHROP - RECONSTRUCTION & RELATED WORK ALONG WINTHROP STREET & REVERE STREET CORRIDOR Construction; CMAQ+STBG+TAP Total Cost = \$6,323,116; MPO Evaluation Score = 47	CMAQ	\$2,000,000	\$1,600,000	\$400,000	2023	CMAQ	\$2,000,000	\$1,600,000	\$400,000	2023	AMENDMENT:Change Addl Info	04/30/20

		PROJECT IN	NFORMATION			URRENT	eport 202	0-202	+	RI	EVISED			FINANCIAL CONSTR	AINT
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#	MPO	Project ID Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Description	Date
15.77 B	OSTON	607244 WINTHROP	WINTHROP - RECONSTRUCTION & RELATED WORK ALONG WINTHROP STREET & REVERE STREET CORRIDOR	STBG	\$3,084,800	\$2,467,840	\$616,960	2023	STBG	\$3,763,116	\$3,010,493	\$752,623	2023	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+STBG+TAP Total Cost = \$6,323,116; MPO Evaluation Score = 47												
15.78 B	OSTON	607244 WINTHROP	WINTHROP - RECONSTRUCTION & RELATED WORK ALONG WINTHROP STREET & REVERE STREET CORRIDOR	TAP	\$560,000	\$448,000	\$112,000	2023	TAP	\$560,000	\$448,000	\$112,000	2023	AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+STBG+TAP Total Cost = \$6,323,116; MPO Evaluation Score = 54; TAP Proponent = Winthrop												
15.79 B	OSTON	608707 QUINCY	QUINCY - RECONSTRUCTION OF SEA STREET	STBG	\$6,066,683	\$4,853,346	\$1,213,337	2023	STBG	\$5,841,936	\$4,673,549	\$1,168,387	2023	AMENDMENT:Decrease Cost	04/30/20
			Construction; STBG+TAP Total Cost = \$6,069,190; MPO Evaluation Score = 40											AMENDMENT:Change Addl Info	
15.80 B	OSTON	608707 QUINCY	QUINCY - RECONSTRUCTION OF SEA STREET	TAP	\$226,254	\$181,003	\$45,251	2023	TAP	\$226,254	\$181,003	\$45,251	2023	AMENDMENT: Change Addl Info	04/30/20
			Construction; STBG+TAP Total Cost = \$6,069,190; MPO Evaluation Score = 40; TAP Project Proponent = Quincy												
15.81 B	OSTON	607899 DEDHAM	DEDHAM - PEDESTRIAN IMPROVEMENTS ALONG BUSSEY STREET, INCLUDING SUPERSTRUCTURE REPLACEMENT, D-05-010, BUSSEY STREET OVER MOTHER BROOK	STBG	\$3,841,584	\$3,073,267	\$768,317	2023	STBG	\$4,828,736	\$3,862,989	\$965,747	2023	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; STBG+TAP Total Cost = \$5,355,932; MPO Evaluation Score = 35												
15.82 B	OSTON	607899 DEDHAM	DEDHAM - PEDESTRIAN IMPROVEMENTS ALONG BUSSEY STREET, INCLUDING SUPERSTRUCTURE REPLACEMENT, D-05-010, BUSSEY STREET OVER MOTHER BROOK	TAP	\$527,196	\$421,757	\$105,439	2023	TAP	\$527,196	\$421,757	\$105,439	2023	AMENDMENT:Change Addl Info	04/30/20
			Construction; STBG+TAP Total Cost = \$5,355,932; MPO Evaluation Score = 35; TAP Proponent = Dedham												
15.83 B	OSTON	608889 FRAMINGHAM	FRAMINGHAM- TRAFFIC SIGNAL INSTALLATION AT EDGELL ROAD AND CENTRAL STREET	CMAQ	\$1,680,000	\$1,344,000	\$336,000	2022	CMAQ	\$1,680,000	\$1,344,000	\$336,000	2023	AMENDMENT: Move Project AMENDMENT: Change Addl Info	04/30/20
			Construction; CMAQ+STBG Total Cost = \$2,036,172; MPO Evaluation Score = 41												
15.84 B	OSTON	608889 FRAMINGHAM	FRAMINGHAM- TRAFFIC SIGNAL INSTALLATION AT EDGELL ROAD AND CENTRAL STREET	STBG	\$134,400	\$107,520	\$26,880	2022	STBG	\$356,172	\$284,938	\$71,234	2023	AMENDMENT:Move Project AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+STBG Total Cost = \$2,036,172; MPO Evaluation Score = 41											AMENDINENT Change Addi ililo	
15.85 B	OSTON	607738 BEDFORD	BEDFORD- MINUTEMAN BIKEWAY EXTENSION, FROM LOOMIS STREET TO THE CONCORD T.L.	CMAQ	\$6,489,964	\$5,191,971	\$1,297,993	2022	CMAQ	\$6,489,964	\$5,191,971	\$1,297,993	2023	AMENDMENT:Move Project AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+TAP Total Cost = \$7,331,040; MPO Evaluation Score = 47												

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15.86 B	OSTON	6077	738 BEDFORE	D	BEDFORD- MINUTEMAN BIKEWAY EXTENSION, FROM LOOMIS STREET TO THE CONCORD T.L.	TAP	\$1,744,982	\$1,395,986	\$348,996	2022	TAP	\$841,076	\$672,861	\$168,215	2023	AMENDMENT:Move Project AMENDMENT:Decrease Cost	04/30/20
					Construction; CMAQ+TAP Total Cost = \$7,331,040; MPO Evaluation Score = 47; TAP Proponent = Bedford											AMENDMENT:Change Addl Info	
15.88 B	OSTON	6077	777 WATERT	OWN	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)					2023	STBG	\$17,791,542	\$14,233,234	\$3,558,308	2023	AMENDMENT:Add Funding Source	04/30/20
					Construction; HSIP+CMAQ+STBG Total Cost = \$28,340,090; MPO Evaluation Score = 75. AC Year 2 of 2												
15.89 B	OSTON	6064	453 BOSTON		BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	CMAQ	\$1,000,000	\$800,000	\$200,000	2021	CMAQ	\$1,000,000	\$800,000	\$200,000	2023	AMENDMENT: Move Project AMENDMENT: Change Addl Info	04/30/20
					Construction; CMAQ+TAP+STBG Total Cost = \$9,192,998; MPO Evaluation Score = 58												
15.90 B	OSTON	6064	453 BOSTON		BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	TAP	\$812,432	\$649,946	\$162,486	2021	TAP	\$812,432	\$649,946	\$162,486	2023	AMENDMENT: Move Project AMENDMENT: Change Addl Info	04/30/20
					Construction; CMAQ+TAP+STBG Total Cost = \$9,192,998; MPO Evaluation Score = 58; TAP Proponent = Boston												
15.91 B	OSTON	6064	453 BOSTON		BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	STBG	\$7,040,085	\$5,632,068	\$1,408,017	2021	STBG	\$7,380,566	\$5,904,453	\$1,476,113	2023	AMENDMENT:Move Project AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
					Construction; CMAQ+TAP+STBG Total Cost = \$9,192,998; MPO Evaluation Score = 58											AMENDINENT. Change Addi IIIIo	
15.92 B	OSTON	6062	226 BOSTON		BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	NHPP	\$16,000,000	\$12,800,000	\$3,200,000	2024	NHPP	\$8,500,000	\$6,800,000	\$1,700,000	2024	AMENDMENT: Decrease Cost AMENDMENT: Change Addl Info	04/30/20
					Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59												
15.93 B	OSTON	6062	226 BOSTON		BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	STBG	\$34,860,493	\$27,888,394	\$6,972,099	2024	STBG	\$17,491,547	\$13,993,238	\$3,498,309	2024	AMENDMENT: Decrease Cost AMENDMENT: Change Addl Info	04/30/20
					Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59												
15.94 B	OSTON	6062	226 BOSTON		BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	TAP	\$3,000,000	\$2,400,000	\$600,000	2024	TAP	\$1,000,000	\$800,000	\$200,000	2024	AMENDMENT:Decrease Cost AMENDMENT:Change Addl Info	04/30/20
					Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59; TAP Proponent = Boston												

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#	MPO	ID Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Description	Date
15.95 BC	OSTON	609211 PEABODY	PEABODY- INDEPENDENCE GREENWAY EXTENSION	CMAQ	\$1,972,500	\$1,578,000	\$394,500	2024	CMAQ	\$1,972,500	\$1,578,000	\$394,500	2024	AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+TAP Total Cost = \$3,368,680; MPO Evaluation Score = 34												
15.96 BC	OSTON	609211 PEABODY	PEABODY- INDEPENDENCE GREENWAY EXTENSION	TAP	\$255,947	\$204,758	\$51,189	2024	TAP	\$1,396,180	\$1,116,944	\$279,236	2024	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+TAP Total Cost = \$3,368,680; MPO Evaluation Score = 34; TAP Proponent = Peabody											, and the second	
15.97 BC	OSTON	608006 FRAMINGHAM	FRAMINGHAM- PEDESTRIAN HYBRID BEACON INSTALLATION AT ROUTE 9 AND MAYNARD ROAD	TAP	\$1,028,024	\$822,419	\$205,605	2024						AMENDMENT:Remove Project	04/30/20
			Construction; TAP Total Cost = \$1,028,024; MPO Evaluation Score = 26; TAP Proponent = Framingham												
15.98 BC	OSTON	609252 LYNN	LYNN- REHABILITATION OF ESSEX STREET	CMAQ	\$6,000,000	\$4,800,000	\$1,200,000	2024	CMAQ	\$6,000,000	\$4,800,000	\$1,200,000	2024	AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+HSIP+STBG Total Cost = \$18,956,000; MPO Evaluation Score = 66												
15.99 BC	OSTON	609252 LYNN	LYNN- REHABILITATION OF ESSEX STREET	HSIP	\$4,000,000	\$3,600,000	\$400,000	2024	HSIP	\$4,000,000	\$3,600,000	\$400,000	2024	AMENDMENT:Change Addl Info	04/30/20
			Construction; CMAQ+HSIP+STBG Total Cost = \$18,956,000; MPO Evaluation Score = 66												
16.00 BC	OSTON	609252 LYNN	LYNN- REHABILITATION OF ESSEX STREET	STBG	\$9,664,320	\$7,731,456	\$1,932,864	2024	STBG	\$8,956,000	\$7,164,800	\$1,791,200	2024	AMENDMENT: Decrease Cost	04/30/20
			Construction; CMAQ+HSIP+STBG Total Cost = \$18,956,000; MPO Evaluation Score = 66											AMENDMENT: Change Addl Info	
16.01 BC	OSTON	605168 HINGHAM	HINGHAM- INTERSECTION IMPROVEMENTS AT ROUTE 3A/SUMMER STREET ROTARY	TAP	\$1,500,000	\$1,200,000	\$300,000	2024						AMENDMENT:Remove Project	04/30/20
			Construction; TAP+STBG Total Cost = \$8,700,001; MPO Evaluation Score = 55; TAP Proponent = Hingham												
16.02 BC	OSTON	605168 HINGHAM	HINGHAM- INTERSECTION IMPROVEMENTS AT ROUTE 3A/SUMMER STREET ROTARY	STBG	\$7,200,001	\$5,760,001	\$1,440,000	2024						AMENDMENT:Remove Project	04/30/20
			Construction; TAP+STBG Total Cost = \$8,700,001; MPO Evaluation Score = 55												
16.03 BC	OSTON	609257 EVERETT	EVERETT- REHABILITATION OF BEACHAM STREET, FROM ROUTE 99 TO CHELSEA CITY LINE	HSIP	\$1,000,000	\$900,000	\$100,000	2024						AMENDMENT:Remove Project	04/30/20
			Construction; HSIP+TAP+STBG Total Cost = \$10,648,800; MPO Evaluation Score = 54												
16.04 BC	OSTON	609257 EVERETT	EVERETT- REHABILITATION OF BEACHAM STREET, FROM ROUTE 99 TO CHELSEA CITY LINE	TAP	\$1,500,000	\$1,200,000	\$300,000	2024						AMENDMENT:Remove Project	04/30/20
			Construction; HSIP+TAP+STBG Total Cost = \$10,648,800; MPO Evaluation Score = 54; TAP Proponent = Everett												

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16.05 BG	OSTON	6092	57 EVERETT	EVERETT- REHABILITATION OF BEACHAM STREET, FROM ROUTE 99 TO CHELSEA CITY LINE	STBG	\$8,148,800	\$6,519,040	\$1,629,760	2024						AMENDMENT:Remove Project	04/30/20
				Construction; HSIP+TAP+STBG Total Cost = \$10,648,800; MPO Evaluation Score = 54												
16.06 B	OSTON	6090	54 LITTLETON	LITTLETON- RECONSTRUCTION OF FOSTER STREET	CMAQ	\$1,000,000	\$800,000	\$200,000	2024	CMAQ	\$1,000,000	\$800,000	\$200,000	2024	AMENDMENT:Change Addl Info	04/30/20
				Construction; CMAQ+TAP+STBG Total Cost = \$4,281,978; MPO Evaluation Score = 38												
16.07 B	OSTON	6090	54 LITTLETON	LITTLETON- RECONSTRUCTION OF FOSTER STREET	TAP	\$500,000	\$400,000	\$100,000	2024	TAP	\$500,000	\$400,000	\$100,000	2024	AMENDMENT: Change Addl Info	04/30/20
				Construction; CMAQ+TAP+STBG Total Cost = \$4,281,978; MPO Evaluation Score = 38; TAP Proponent = Littleton												
16.08 B	OSTON	6090	54 LITTLETON	LITTLETON- RECONSTRUCTION OF FOSTER STREET	STBG	\$2,586,153	\$2,068,922	\$517,231	2024	STBG	\$2,781,978	\$2,225,582	\$556,396	2024	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
				Construction; CMAQ+TAP+STBG Total Cost = \$4,281,978; MPO Evaluation Score = 38												
16.09 B	OSTON	6092	53 WILMINGTON	WILMINGTON- INTERSECTION IMPROVEMENTS AT LOWELL STREET (ROUTE 129) AND WOBURN STREET	CMAQ	\$3,400,000	\$2,720,000	\$680,000	2024	CMAQ	\$3,400,000	\$2,720,000	\$680,000	2024	AMENDMENT: Change Addl Info	04/30/20
				Construction; CMAQ+HSIP Total Cost = \$5,063,392; MPO Evaluation Score = 53												
16.10 B	OSTON	6092	53 WILMINGTON	WILMINGTON- INTERSECTION IMPROVEMENTS AT LOWELL STREET (ROUTE 129) AND WOBURN STREET	HSIP	\$544,000	\$489,600	\$54,400	2024	HSIP	\$1,663,392	\$1,497,053	\$166,339	2024	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
				Construction; CMAQ+HSIP Total Cost = \$5,063,392; MPO Evaluation Score = 53												
16.11 B	OSTON	6084	36 ASHLAND	ASHLAND- REHABILITATION AND RAIL CROSSING IMPROVEMENTS ON CHERRY STREET	STBG	\$1,148,400	\$918,720	\$229,680	2024	STBG	\$1,316,339	\$1,053,071	\$263,268	2024	AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
				Construction; STBG Total Cost = \$1,316,339; MPO Evaluation Score = 38												
16.12 B	OSTON	6080	45 MILFORD	MILFORD- REHABILITATION ON ROUTE 16, FROM ROUTE 109 TO BEAVER STREET	HSIP	\$1,000,000	\$900,000	\$100,000	2024						AMENDMENT:Remove Project	04/30/20
				Construction; HSIP+STBG Total Cost = \$3,132,000; MPO Evaluation Score = 43												
16.13 BO	OSTON	6080	45 MILFORD	MILFORD- REHABILITATION ON ROUTE 16, FROM ROUTE 109 TO BEAVER STREET	STBG	\$2,132,000	\$1,705,600	\$426,400	2024						AMENDMENT:Remove Project	04/30/20
				Construction; HSIP+STBG Total Cost = \$3,132,000; MPO Evaluation Score = 43												
16.14 B	OSTON	6057	43 IPSWICH	IPSWICH - RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	STBG	\$2,419,502	\$1,935,602	\$483,900	2023	STBG	\$2,585,059	\$2,068,047	\$517,012	2024	AMENDMENT:Move Project AMENDMENT:Increase Cost	04/30/20
				Construction; STBG+TAP Total Cost = \$3,104,609; MPO Evaluation Score = 47											AMENDMENT:Change Addl Info	

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16.15 E	OSTON	605743 IPSWICH	IPSWICH - RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	TAP	\$519,550	\$415,640	\$103,910	2023	TAP	\$519,550	\$415,640	\$103,910	2024	AMENDMENT: Move Project AMENDMENT: Change Addl Info	04/30/20
			Construction; STBG+TAP Total Cost = \$3,104,609; MPO Evaluation Score = 48												
16.16 E	OSTON	608007 MULTIPLE	COHASSET/SCITUATE - CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	HSIP	\$1,500,000	\$1,350,000	\$150,000	2023	HSIP	\$1,500,000	\$1,350,000	\$150,000	2024	AMENDMENT:Move Project	04/30/20
			Construction; HSIP+STBG+TAP Total Cost = \$8,971,636; MPO Evaluation Score = 37												
16.17 E	SOSTON	608007 MULTIPLE	COHASSET/SCITUATE - CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	STBG	\$7,331,404	\$5,865,123	\$1,466,281	2023	STBG	\$7,331,404	\$5,865,123	\$1,466,281	2024	AMENDMENT:Move Project	04/30/20
			Construction; HSIP+STBG+TAP Total Cost = \$8,971,636; MPO Evaluation Score = 37												
16.18 E	SOSTON	608007 MULTIPLE	COHASSET/SCITUATE - CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	TAP	\$140,232	\$112,186	\$28,046	2023	TAP	\$140,232	\$112,186	\$28,046	2024	AMENDMENT:Move Project	04/30/20
			Construction; HSIP+STBG+TAP Total Cost = \$8,971,636; MPO Evaluation Score = 37; TAP Proponent = MassDOT												
16.19 E	SOSTON	603739 WRENTHAM	WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM ROUTE 1A NB TO I-495 SB AND ASSOCIATED INTERSECTION IMPROVEMENTS ALONG ROUTE 1A	HSIP	\$2,500,000	\$2,250,000	\$250,000	2023	HSIP	\$2,500,000	\$2,250,000	\$250,000	2024	AMENDMENT:Move Project AMENDMENT:Change Addl Info	04/30/20
			Construction; HSIP+STBG+TAP Total Cost = \$16,786,952; MPO Evaluation Score = 55												
16.20 E	SOSTON	603739 WRENTHAM	WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM ROUTE 1A NB TO I-495 SB AND ASSOCIATED INTERSECTION IMPROVEMENTS ALONG ROUTE 1A	STBG	\$10,103,505	\$8,082,804	\$2,020,701	2023	STBG	\$13,786,952	\$11,029,562	\$2,757,390	2024	AMENDMENT:Move Project AMENDMENT:Increase Cost AMENDMENT:Change Addl Info	04/30/20
			Construction; HSIP+STBG+TAP Total Cost = \$16,786,952; MPO Evaluation Score = 55												
16.21 E	OSTON	603739 WRENTHAM	WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM ROUTE 1A NB TO I-495 SB AND ASSOCIATED INTERSECTION IMPROVEMENTS ALONG ROUTE 1A	TAP	\$500,000	\$400,000	\$100,000	2023	TAP	\$500,000	\$400,000	\$100,000	2024	AMENDMENT:Move Project AMENDMENT:Change Addl Info	04/30/20
			Construction; HSIP+STBG+TAP Total Cost = \$16,786,952; MPO Evaluation Score = 55; TAP Proponent = MassDOT												
16.22 E	OSTON	608051 WILMINGTON	WILMINGTON- RECONSTRUCTION OF ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN CITY LINE Construction; CMAQ+HSIP+STBG Total Cost =	CMAQ	\$6,000,000	\$4,800,000	\$1,200,000	2023	CMAQ	\$6,000,000	\$4,800,000	\$1,200,000	2024	AMENDMENT: Move Project AMENDMENT: Change Addl Info	04/30/20
			\$19,599,506; MPO Evaluation Score = 59												

Date: 4/22/2020

	PROJECT INFORMATION		CURRENT				REVISED					FINANCIAL CONSTRAINT		
# MI	O Project Location	Description	Source	Total	Federal	Non - Federal	Year	Source	Total	Federal	Non- Federal	Year	Amendment Description	Date
16.23 BOST	ON 608051 WILMINGTON	WILMINGTON- RECONSTRUCTION OF ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN CITY LINE	HSIP	\$1,000,000	\$900,000	\$100,000	2023	HSIP	\$1,000,000	\$900,000	\$100,000		AMENDMENT:Move Project AMENDMENT:Change Addl Info	04/30/20
		Construction; CMAQ+HSIP+STBG Total Cost = \$19,599,506; MPO Evaluation Score = 59												
16.24 BOST	ON 608051 WILMINGTON	WILMINGTON- RECONSTRUCTION OF ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN CITY LINE	STBG	\$5,098,594	\$4,078,875	\$1,019,719	2023	STBG	\$12,599,506	\$10,079,605	\$2,519,901		AMENDMENT: Move Project AMENDMENT: Increase Cost	04/30/20
		Construction; CMAQ+HSIP+STBG Total Cost = \$19,599,506; MPO Evaluation Score = 59											AMENDMENT:Change Addl Info	

Fiscal Constraint Analysis for FFY 2020 - 2024 Action # 2.

Federal Fiscal Year 2020						#N/A
	1	II	III	IV	V	VI
FUNDING CATEGORY	ANTICIPATED NET	ACTUAL CARRYOVER	ANTICIPATED	TOTAL FUNDS AVAILABLE	PROGRAMMED	ESTIMATED BALANCE
	APPORTIONMENTS OF FEDERAL FUNDS	BALANCE	TRANSFER OF FUNDS	(10/1) SUBJECT TO OBLIGATION AUTHORITY	OBLIGATIONS	REMAINING
	FEDERAL FUNDS			OBLIGATION AUTHORITT		
NATIONAL HIGHWAY PERFORMANCE	\$336,207,948	\$134,142	\$30,000,000	\$368,382,666	\$331,158,622	\$37,224,044
NATIONAL HIGHWAY FREIGHT PROGRAM	\$22,340,344	\$20,230,172	(\$11,000,000)	\$31,570,516	\$2,021,285	\$29,549,231
STBG FLEX	\$48,110,930	\$328,347	\$0	\$48,439,277	\$33,333,190	\$15,106,087
BRIDGE-OFF SYSTEM	\$28,456,838	\$77,877,493		\$106,334,331	\$23,010,816	\$83,323,515
STBG NON-FLEX	\$88,947,981	\$30,022,413		\$118,970,394	\$112,242,000	\$6,728,394
-BOSTON URBAN AREA	\$55,530,554	\$15,294,472		\$70,825,026	\$68,500,000	\$2,325,026
-BARNSTABLE URBAN AREA	\$3,351,293	\$3,295,772		\$6,647,065	\$6,240,000	\$407,065
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$7,221,510	\$4		\$7,221,514	\$7,200,000	\$21,514
-WORCESTER URBAN AREA	\$6,161,858	\$154,287		\$6,316,145	\$6,280,000	\$36,145
-PROVIDENCE, PAWTUCKET	\$3,535,787	\$10,675,054		\$14,210,841	\$10,801,000	\$3,409,841
-OTHER AREAS (RURAL & SMALL URBAN)	\$13,146,979	\$602,824		\$13,749,803	\$13,221,000	\$528,803
RECREATIONAL TRAILS	\$1,186,729	\$200,611		\$1,387,340	\$1,186,729	\$200,611
TAP FLEX	\$5,483,782	\$2,737,613	\$0	\$8,221,395	\$4,565,323	\$3,656,072
TAP NON-FLEX	\$5,483,781	\$7,046,966		\$12,530,747	\$6,056,000	\$6,474,747
-BOSTON URBAN AREA	\$3,423,545	\$2,146,662		\$5,570,207	\$3,700,000	\$1,870,207
-BARNSTABLE URBAN AREA	\$206,612	\$680,494		\$887,106	\$261,000	\$626,106
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$445,217	\$0		\$445,217	\$445,000	\$217
-WORCESTER URBAN AREA	\$379,888	\$515,453		\$895,341	\$415,000	\$480,341
-PROVIDENCE, PAWTUCKET	\$217,987	\$183,604		\$401,591	\$235,000	\$166,591
-OTHER AREAS (RURAL & SMALL URBAN)	\$810,532	\$3,520,753		\$4,331,285	\$1,000,000	\$3,331,285
HWY SAFETY IMPROVEMENT PGM.	\$35,204,547	\$20,826,879	(\$10,000,000)	\$46,031,426	\$31,053,366	\$14,978,060
HSIP - High Risk Rural	\$0	\$3,368,751		\$3,368,751	\$0	\$3,368,751
RLWY/HWY CROSSINGS- HAZARD ELIMINATION	\$1,327,582	\$4,720,230	\$0	\$6,047,812	\$1,000,000	\$5,047,812
RLWY/HWY CROSSINGS- PROTECTIVE DEVICES	\$1,327,583	\$2,545,645	\$0	\$3,873,228	\$1,000,000	\$2,873,228
CMAQ	\$66,649,579	\$1,458,935	(\$9,000,000)	\$59,108,514	\$48,427,552	\$10,680,962
PLANNING	\$22,829,761	\$31,801,055	\$0	\$44,801,605	\$24,035,573	\$20,766,032
FEDERAL AID SUB-TOTAL:	\$663,557,385	\$203,299,252	\$0	\$859,068,001	\$619,090,456	\$239,977,545

Estimated Obligation Authority \$647,753,805

Fiscal Constraint Analysis for FFY 2020 - 2024 Action # 2.

Federal Fiscal Year 2020						#N/A
	I	II	III	IV	V	VI
FUNDING CATEGORY	ANTICIPATED NET	ACTUAL CARRYOVER	ANTICIPATED	TOTAL FUNDS AVAILABLE	PROGRAMMED	ESTIMATED BALANCE
	APPORTIONMENTS OF	BALANCE	TRANSFER OF FUNDS	(10/1) SUBJECT TO	OBLIGATIONS	REMAINING
	FEDERAL FUNDS			OBLIGATION AUTHORITY		
EARMARKS	\$0	\$76,944,342		\$76,944,342	\$462,504	\$76,481,838
HIP FLEX	\$5,427,378	\$33,843,847		\$39,271,225	\$0	\$39,271,225
HIP NON-FLEX OVER 200K	\$5,660,415	\$36,032,240		\$41,692,655	\$6,214,004	\$35,478,651
-BOSTON URBAN AREA	\$4,141,295	\$28,529,454		\$32,670,749	\$0	\$32,670,749
-BARNSTABLE URBAN AREA	\$249,929	\$28,494		\$278,423	\$0	\$278,423
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$538,557	\$3,171,575		\$3,710,132	\$3,507,811	\$202,321
-WORCESTER URBAN AREA	\$459,532	\$2,706,193		\$3,165,725	\$2,706,193	\$459,532
-PROVIDENCE, PAWTUCKET	\$263,688	\$1,552,864		\$1,816,552	\$0	\$1,816,552
-OTHER AREAS (RURAL & SMALL URBAN)	\$7,414	\$43,660		\$51,074	\$0	\$51,074
HIP NON-FLEX 5K-200K	\$432,692	\$4,563		\$437,255	\$0	\$437,255
HIP NON-FLEX UNDER 5K	\$540,355	\$3,182,160		\$3,722,515	\$0	\$3,722,515
HIP BRIDGE	\$49,822,869	\$34,067,970		\$83,890,839	\$11,995,873	\$71,894,966
NHPP-EXEMPT	\$8,746,397	\$579,039		\$9,325,437	\$0	\$9,325,437
MISCELLANEOUS / ALLOCATED FUNDS	\$100,000	\$22,085,807		\$1,880,727	\$0	\$1,880,727
FEDERAL AID TOTAL:	\$734,287,491	\$410,039,218	\$0	\$1,116,232,996	\$637,762,837	\$478,470,159
STATE MATCH FOR FEDERAL AID					\$130,075,776	

NON-FEDERAL AID + FEDERAL AID TOTAL >

\$767,838,613

Fiscal Constraint Analysis for FFY 2020 - 2024 Action # 2.

Federal Fiscal Year 2021						#N/A
	l l	II	III	IV	V	VI
FUNDING CATEGORY	ANTICIPATED NET	ESTIMATED	ANTICIPATED	TOTAL FUNDS AVAILABLE	PROGRAMMED	ESTIMATED BALANCE
	APPORTIONMENTS OF FEDERAL FUNDS	CARRYOVER BALANCE	TRANSFER OF FUNDS	(10/1) SUBJECT TO OBLIGATION AUTHORITY	OBLIGATIONS	REMAINING
	FEDERAL FUNDS			OBLIGATION AUTHORITY		
NATIONAL HIGHWAY PERFORMANCE	\$345,383,434	\$37,224,044	\$31,000,000	\$378,558,152	\$344,622,750	\$33,935,402
NATIONAL HIGHWAY FREIGHT PROGRAM	\$22,933,081	\$29,549,231	(\$11,000,000)	\$41,482,312	\$10,021,285	\$31,461,027
STBG FLEX	\$47,805,652	\$15,106,087	\$4,000,000	\$66,911,739	\$40,874,194	\$26,037,545
BRIDGE-OFF SYSTEM	\$28,456,838	\$83,323,515		\$111,780,353	\$28,131,473	\$83,648,880
STBG NON-FLEX	\$89,525,531	\$6,728,394		\$96,253,925	\$89,455,900	\$6,798,025
-BOSTON URBAN AREA	\$55,891,120	\$2,325,026		\$58,216,147	\$55,847,000	\$2,369,147
-BARNSTABLE URBAN AREA	\$3,373,053	\$407,065		\$3,780,118	\$3,370,000	\$410,118
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$7,268,400	\$21,514		\$7,289,914	\$7,263,100	\$26,814
-WORCESTER URBAN AREA	\$6,201,868	\$36,145		\$6,238,012	\$6,197,100	\$40,912
-PROVIDENCE, PAWTUCKET	\$3,558,746	\$3,409,841		\$6,968,587	\$3,556,200	\$3,412,387
-OTHER AREAS (RURAL & SMALL URBAN)	\$13,232,344	\$528,803		\$13,761,147	\$13,222,500	\$538,647
RECREATIONAL TRAILS	\$1,186,729	\$200,611		\$1,387,340	\$1,186,729	\$200,611
TAP FLEX	\$5,758,251	\$3,656,072	\$0	\$9,414,323	\$4,275,596	\$5,138,727
TAP NON-FLEX	\$5,758,251	\$6,474,747		\$12,232,998	\$4,673,200	\$7,559,798
-BOSTON URBAN AREA	\$3,594,898	\$1,870,207		\$5,465,105	\$3,424,000	\$2,041,105
-BARNSTABLE URBAN AREA	\$216,954	\$626,106		\$843,060	\$206,100	\$636,960
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$467,501	\$217		\$467,718	\$445,000	\$22,718
-WORCESTER URBAN AREA	\$398,902	\$480,341		\$879,243	\$380,100	\$499,143
-PROVIDENCE, PAWTUCKET	\$228,897	\$166,591		\$395,488	\$218,000	\$177,488
-OTHER AREAS (RURAL & SMALL URBAN)	\$851,100	\$3,331,285		\$4,182,385	\$0	\$4,182,385
HWY SAFETY IMPROVEMENT PGM.	\$36,115,974	\$14,978,060	(\$15,000,000)	\$36,094,034	\$31,039,241	\$5,054,793
HSIP - High Risk Rural	\$0	\$3,368,751		\$3,368,751	\$0	\$3,368,751
RLWY/HWY CROSSINGS- HAZARD ELIMINATION	\$1,374,349	\$5,047,812	\$0	\$6,422,161	\$1,000,000	\$5,422,161
RLWY/HWY CROSSINGS- PROTECTIVE DEVICES	\$1,374,349	\$2,873,228	\$0	\$4,247,576	\$1,000,000	\$3,247,576
CMAQ	\$68,417,938	\$10,680,962	(\$9,000,000)	\$70,098,900	\$66,797,979	\$3,300,921
PLANNING	\$23,435,025		\$0	\$45,406,869	\$24,035,573	\$21,371,296
FEDERAL AID SUB-TOTAL:	\$677,525,402	\$239,977,545	\$0	\$883,659,433	\$647,113,920	\$236,545,513

Estimated Obligation Authority \$691,988,270

Fiscal Constraint Analysis for FFY 2020 - 2024 Action # 2.

Federal Fiscal Year 2021						#N/ <i>E</i>
	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
EARMARKS	\$0	\$76,481,838		\$76,481,838	\$1,221,800	\$75,260,03
HIP FLEX	\$0	\$39,271,225		\$39,271,225	\$33,843,847	\$5,427,37
HIP NON-FLEX OVER 200K	\$0	\$35,478,651		\$35,478,651	\$24,388,159	\$11,090,49
-BOSTON URBAN AREA	\$0	\$32,670,749		\$32,670,749	\$24,388,159	\$8,282,59
-BARNSTABLE URBAN AREA	\$0	\$278,423		\$278,423	\$0	\$278,42
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$0	\$202,321		\$202,321	\$0	\$202,32
-WORCESTER URBAN AREA	\$0	\$459,532		\$459,532	\$0	\$459,53
-PROVIDENCE, PAWTUCKET	\$0	\$1,816,552		\$1,816,552	\$0	\$1,816,55
-OTHER AREAS (RURAL & SMALL URBAN)	\$0	\$51,074		\$51,074	\$0	\$51,07
HIP NON-FLEX 5K-200K	\$0	\$437,255		\$437,255	\$0	\$437,25
HIP NON-FLEX UNDER 5K	\$0	\$3,722,515		\$3,722,515	\$0	\$3,722,51
HIP BRIDGE	\$0	\$71,894,966		\$71,894,966	\$34,067,970	\$37,826,990
NHPP-EXEMPT	\$9,286,246	\$9,325,437		\$18,611,682	\$0	\$18,611,68
MISCELLANEOUS / ALLOCATED FUNDS	\$344,611	\$1,880,727		\$1,848,351	\$0	\$1,848,35
FEDERAL AID TOTAL:	\$687,156,259	\$478,470,159	\$0	\$1,131,405,916	\$740,635,696	\$390,770,220
STATE MATCH FOR FEDERAL AID					\$155,763,707	
NON FEDERAL AID : FEDERAL AID TOTAL >					*****	

NON-FEDERAL AID + FEDERAL AID TOTAL >

\$896,399,403

Fiscal Constraint Analysis for FFY 2020 - 2024 Action # 2.

Federal Fiscal Year 2022						#N/A
	1	II	III	IV	V	VI
FUNDING CATEGORY	ANTICIPATED NET	ESTIMATED	ANTICIPATED	TOTAL FUNDS AVAILABLE	PROGRAMMED	ESTIMATED BALANCE
	APPORTIONMENTS OF	CARRYOVER BALANCE	TRANSFER OF FUNDS	(10/1) SUBJECT TO	OBLIGATIONS	REMAINING
	FEDERAL FUNDS			OBLIGATION AUTHORITY		
NATIONAL HIGHWAY PERFORMANCE	\$352,874,566	\$33,935,402	\$0	\$355,049,284	\$336,257,616	\$18,791,668
NATIONAL HIGHWAY FREIGHT PROGRAM	\$23,417,461	\$31,461,027	(\$5,000,000)	\$49,878,488	\$32,021,285	\$17,857,203
STBG FLEX	\$49,416,425	\$26,037,545	\$15,000,000	\$90,453,970	\$78,756,188	\$11,697,782
BRIDGE-OFF SYSTEM	\$28,456,838	\$83,648,880	\$0	\$112,105,718	\$34,644,091	\$77,461,627
STBG NON-FLEX	\$91,416,439	\$6,798,025		\$98,214,464	\$90,451,650	\$7,762,814
-BOSTON URBAN AREA	\$57,071,621	\$2,369,147		\$59,440,768	\$56,846,100	\$2,594,668
-BARNSTABLE URBAN AREA	\$3,444,297	\$410,118		\$3,854,415	\$3,370,200	\$484,215
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$7,421,919	\$26,814		\$7,448,733	\$7,262,100	\$186,633
-WORCESTER URBAN AREA	\$6,332,860	\$40,912		\$6,373,772	\$6,197,250	\$176,522
-PROVIDENCE, PAWTUCKET	\$3,633,912	\$3,412,387		\$7,046,298	\$3,556,000	\$3,490,298
-OTHER AREAS (RURAL & SMALL URBAN)	\$13,511,830	\$538,647		\$14,050,478	\$13,220,000	\$830,478
RECREATIONAL TRAILS	\$1,186,729	\$200,611		\$1,387,340	\$1,186,729	\$200,611
TAP FLEX	\$5,892,407	\$5,138,727	\$0	\$11,031,134	\$4,775,438	\$6,255,696
TAP NON-FLEX	\$5,892,407	\$7,559,798		\$13,452,205	\$6,373,100	\$7,079,105
-BOSTON URBAN AREA	\$3,678,651	\$2,041,105		\$5,719,756	\$3,623,000	\$2,096,756
-BARNSTABLE URBAN AREA	\$222,008	\$636,960		\$858,968	\$207,000	\$651,968
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$478,393	\$22,718		\$501,111	\$445,100	\$56,011
-WORCESTER URBAN AREA	\$408,196	\$499,143		\$907,338	\$380,000	\$527,338
-PROVIDENCE, PAWTUCKET	\$234,230	\$177,488		\$411,718	\$218,000	\$193,718
-OTHER AREAS (RURAL & SMALL URBAN)	\$870,929	\$4,182,385		\$5,053,313	\$1,500,000	\$3,553,313
HWY SAFETY IMPROVEMENT PGM.	\$36,878,795	\$5,054,793	(\$5,000,000)	\$36,933,588	\$21,800,593	\$15,132,995
HSIP - High Risk Rural	\$0	\$3,368,751		\$3,368,751	\$0	\$3,368,751
RLWY/HWY CROSSINGS- HAZARD ELIMINATION	\$1,403,377	\$5,422,161	\$0	\$6,825,538	\$1,000,000	\$5,825,538
RLWY/HWY CROSSINGS- PROTECTIVE DEVICES	\$1,403,377	\$3,247,576	\$0	\$4,650,953	\$1,000,000	\$3,650,953
CMAQ	\$69,863,023	\$3,300,921	(\$5,000,000)	\$68,163,944	\$61,614,429	\$6,549,515
PLANNING	\$23,930,007	. , ,	\$0		\$24,035,573	·
FEDERAL AID SUB-TOTAL:	\$692,031,849	\$236,545,513	\$0	\$897,417,227	\$693,916,692	\$203,500,535

Estimated Obligation Authority \$708,740,000

Fiscal Constraint Analysis for FFY 2020 - 2024 Action # 2.

Federal Fiscal Year 2022						#N/A
	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
EARMARKS	\$0	\$75,260,038		\$75,260,038	\$17,537,076	\$57,722,96
HIP FLEX	\$0	\$5,427,378		\$5,427,378	\$0	\$5,427,37
HIP NON-FLEX OVER 200K	\$0	\$11,090,492		\$11,090,492	\$0	\$11,090,49
-BOSTON URBAN AREA	\$0	\$8,282,590		\$8,282,590	\$0	\$8,282,59
-BARNSTABLE URBAN AREA	\$0	\$278,423		\$278,423	\$0	\$278,42
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$0	\$202,321		\$202,321	\$0	\$202,32
-WORCESTER URBAN AREA	\$0	\$459,532		\$459,532	\$0	\$459,533
-PROVIDENCE, PAWTUCKET	\$0	\$1,816,552		\$1,816,552	\$0	\$1,816,55
-OTHER AREAS (RURAL & SMALL URBAN)	\$0	\$51,074		\$51,074	\$0	\$51,07
HIP NON-FLEX 5K-200K	\$0	\$437,255		\$437,255	\$0	\$437,25
HIP NON-FLEX UNDER 5K	\$0	\$3,722,515		\$3,722,515	\$0	\$3,722,51
HIP BRIDGE	\$0	\$37,826,996		\$37,826,996	\$0	\$37,826,99
NHPP-EXEMPT	\$9,286,246	\$18,611,682	<u> </u>	\$27,897,929	\$27,858,738	\$39,19
MISCELLANEOUS / ALLOCATED FUNDS	\$344,611	\$1,848,351		\$1,848,351	\$0	\$1,848,35
FEDERAL AID TOTAL:	\$701,662,706	\$390,770,220	\$0	\$1,060,928,180	\$739,312,506	\$321,615,674
STATE MATCH FOR FEDERAL AID					\$156,847,670	

NON-FEDERAL AID + FEDERAL AID TOTAL >

\$896,160,176

Fiscal Constraint Analysis for FFY 2020 - 2024 Action # 2.

Federal Fiscal Year 2023						#N/A
	1	II	III	IV	V	VI
FUNDING CATEGORY	ANTICIPATED NET	ESTIMATED	ANTICIPATED	TOTAL FUNDS AVAILABLE	PROGRAMMED	ESTIMATED BALANCE
	APPORTIONMENTS OF FEDERAL FUNDS	CARRYOVER BALANCE	TRANSFER OF FUNDS	(10/1) SUBJECT TO OBLIGATION AUTHORITY	OBLIGATIONS	REMAINING
	I EDENAL I ONDO			OBLIGATION ACTION 1		
NATIONAL HIGHWAY PERFORMANCE	\$360,523,922	\$18,791,668	\$20,000,000	\$382,698,640	\$373,430,791	\$9,267,849
NATIONAL HIGHWAY FREIGHT PROGRAM	\$23,912,071	\$17,857,203	(\$5,000,000)	\$36,769,274	\$26,021,285	\$10,747,989
STBG FLEX	\$51,061,220	\$11,697,782	\$10,000,000	\$72,759,002	\$61,350,154	\$11,408,848
BRIDGE-OFF SYSTEM	\$28,456,838	\$77,461,627	\$0	\$105,918,465	\$29,467,055	\$76,451,410
STBG NON-FLEX	\$93,347,285	\$7,762,814		\$101,110,099	\$94,158,400	\$6,951,699
-BOSTON URBAN AREA	\$58,277,055	\$2,594,668		\$60,871,723	\$60,547,100	\$324,623
-BARNSTABLE URBAN AREA	\$3,517,045	\$484,215		\$4,001,260	\$3,371,000	\$630,260
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$7,578,681	\$186,633		\$7,765,314	\$7,263,100	\$502,214
-WORCESTER URBAN AREA	\$6,466,619	\$176,522		\$6,643,141	\$6,197,100	\$446,041
-PROVIDENCE, PAWTUCKET	\$3,710,665	\$3,490,298		\$7,200,963	\$3,556,100	\$3,644,863
-OTHER AREAS (RURAL & SMALL URBAN)	\$13,797,220	\$830,478		\$14,627,697	\$13,224,000	\$1,403,697
RECREATIONAL TRAILS	\$1,186,729	\$200,611		\$1,387,340	\$1,186,729	\$200,611
TAP FLEX	\$6,029,395	\$6,255,696	\$0	\$12,285,091	\$4,086,110	\$8,198,981
TAP NON-FLEX	\$6,029,395	\$7,079,105		\$13,108,500	\$5,643,600	\$7,464,900
-BOSTON URBAN AREA	\$3,764,174	\$2,096,756		\$5,860,930	\$3,424,100	\$2,436,830
-BARNSTABLE URBAN AREA	\$227,170	\$651,968		\$879,138	\$206,200	\$672,938
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$489,515	\$56,011		\$545,525	\$445,200	\$100,325
-WORCESTER URBAN AREA	\$417,685	\$527,338		\$945,024	\$380,100	\$564,924
-PROVIDENCE, PAWTUCKET	\$239,676	\$193,718		\$433,394	\$218,000	\$215,394
-OTHER AREAS (RURAL & SMALL URBAN)	\$891,176	\$3,553,313		\$4,444,490	\$970,000	\$3,474,490
HWY SAFETY IMPROVEMENT PGM.	\$37,657,728	\$15,132,995	(\$10,000,000)	\$42,790,722	\$32,164,868	\$10,625,854
HSIP - High Risk Rural	\$0	\$3,368,751		\$3,368,751	\$0	\$3,368,751
RLWY/HWY CROSSINGS- HAZARD ELIMINATION	\$1,433,018	\$5,825,538	\$0	\$7,258,556	\$1,000,000	\$6,258,556
RLWY/HWY CROSSINGS- PROTECTIVE DEVICES	\$1,433,018	\$3,650,953	\$0	\$5,083,972	\$1,000,000	\$4,083,972
CMAQ	\$71,338,630	\$6,549,515	(\$15,000,000)	\$62,888,145	\$57,436,730	\$5,451,415
PLANNING	\$24,435,443		\$0	\$46,407,286	\$24,035,573	\$22,371,713
FEDERAL AID SUB-TOTAL:	\$706,844,693	\$203,500,535	\$0	\$893,833,844	\$710,981,295	\$182,852,549

Estimated Obligation Authority \$726,662,005

Fiscal Constraint Analysis for FFY 2020 - 2024 Action # 2.

Federal Fiscal Year 2023						HI VIV
	l	II	III	IV	V	VI
FUNDING CATEGORY	ANTICIPATED NET	ESTIMATED	ANTICIPATED	TOTAL FUNDS AVAILABLE	PROGRAMMED	ESTIMATED BALANCE
	APPORTIONMENTS OF	CARRYOVER BALANCE	TRANSFER OF FUNDS	(10/1) SUBJECT TO	OBLIGATIONS	REMAINING
	FEDERAL FUNDS			OBLIGATION AUTHORITY		
EARMARKS	\$0	\$57,722,962		\$57,722,962	\$0	\$57,722,96
HIP FLEX	\$0	\$5,427,378		\$5,427,378	\$0	\$5,427,37
HIP NON-FLEX OVER 200K	\$0	\$11,090,492		\$11,090,492	\$0	\$11,090,49
-BOSTON URBAN AREA	\$0	\$8,282,590		\$8,282,590	\$0	\$8,282,59
-BARNSTABLE URBAN AREA	\$0	\$278,423		\$278,423	\$0	\$278,42
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$0	\$202,321		\$202,321	\$0	\$202,32
-WORCESTER URBAN AREA	\$0	\$459,532		\$459,532	\$0	\$459,53
-PROVIDENCE, PAWTUCKET	\$0	\$1,816,552		\$1,816,552	\$0	\$1,816,55
-OTHER AREAS (RURAL & SMALL URBAN)	\$0	\$51,074		\$51,074	\$0	\$51,07
HIP NON-FLEX 5K-200K	\$0	\$437,255		\$437,255	\$0	\$437,25
HIP NON-FLEX UNDER 5K	\$0	\$3,722,515		\$3,722,515	\$0	\$3,722,51
HIP BRIDGE	\$0	\$37,826,996		\$37,826,996	\$0	\$37,826,99
NHPP-EXEMPT	\$9,286,246	\$39,191		\$9,325,436	\$9,286,246	\$39,19
MISCELLANEOUS / ALLOCATED FUNDS	\$344,611	\$1,848,351		\$1,848,351	\$0	\$1,848,35
FEDERAL AID TOTAL:	\$716,475,550	\$321,615,674	\$0	\$1,021,235,230	\$720,267,541	\$300,967,689
STATE MATCH FOR FEDERAL AID					\$148,290,621	
NON-FEDERAL AID + FEDERAL AID TOTAL >					\$868.558.162	

NON-FEDERAL AID + FEDERAL AID TOTAL >

\$868,558,162

Fiscal Constraint Analysis for FFY 2020 - 2024 Action # 2.

Federal Fiscal Year 2024						#N/A
	I	II	III	IV	V	VI
FUNDING CATEGORY	ANTICIPATED NET	ESTIMATED	ANTICIPATED	TOTAL FUNDS AVAILABLE	PROGRAMMED	ESTIMATED BALANCE
	APPORTIONMENTS OF FEDERAL FUNDS	CARRYOVER BALANCE	TRANSFER OF FUNDS	(10/1) SUBJECT TO OBLIGATION AUTHORITY	OBLIGATIONS	REMAINING
	I EDENAL I UNDS			OBLIGATION AUTHORITI		
NATIONAL HIGHWAY PERFORMANCE	\$368,334,842	\$9,267,849	\$12,000,000	\$382,509,560	\$372,321,302	\$10,188,258
NATIONAL HIGHWAY FREIGHT PROGRAM	\$24,417,128	\$10,747,989	\$4,000,000	\$39,165,117	\$32,021,285	\$7,143,832
STBG FLEX	\$52,740,755	\$11,408,848	\$0	\$64,149,603	\$52,885,050	\$11,264,553
BRIDGE-OFF SYSTEM	\$28,456,838	\$76,451,410	\$0	\$104,908,248	\$31,544,937	\$73,363,311
STBG NON-FLEX	\$95,318,914	\$6,951,699		\$102,270,613	\$94,455,600	\$7,815,013
-BOSTON URBAN AREA	\$59,507,950	\$324,623		\$59,832,573	\$58,847,300	\$985,273
-BARNSTABLE URBAN AREA	\$3,591,330	\$630,260		\$4,221,591	\$3,370,300	\$851,291
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$7,738,753	\$502,214		\$8,240,967	\$7,263,000	\$977,967
-WORCESTER URBAN AREA	\$6,603,203	\$446,041		\$7,049,244	\$6,197,200	\$852,044
-PROVIDENCE, PAWTUCKET	\$3,789,040	\$3,644,863		\$7,433,903	\$5,556,200	\$1,877,703
-OTHER AREAS (RURAL & SMALL URBAN)	\$14,088,637	\$1,403,697		\$15,492,334	\$13,221,600	\$2,270,734
RECREATIONAL TRAILS	\$1,186,729	\$200,611		\$1,387,340	\$1,186,729	\$200,611
TAP FLEX	\$6,169,278	\$8,198,981	\$0	\$14,368,259	\$6,246,779	\$8,121,480
TAP NON-FLEX	\$6,169,278	\$7,464,900		\$13,634,178	\$5,474,200	\$8,159,978
-BOSTON URBAN AREA	\$3,851,503	\$2,436,830		\$6,288,333	\$3,423,300	\$2,865,033
-BARNSTABLE URBAN AREA	\$232,440	\$672,938		\$905,378	\$207,100	\$698,278
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$500,871	\$100,325		\$601,197	\$445,500	\$155,697
-WORCESTER URBAN AREA	\$427,376	\$564,924		\$992,300	\$380,100	\$612,200
-PROVIDENCE, PAWTUCKET	\$245,236	\$215,394		\$460,630	\$218,200	\$242,430
-OTHER AREAS (RURAL & SMALL URBAN)	\$911,852	\$3,474,490		\$4,386,341	\$800,000	\$3,586,341
HWY SAFETY IMPROVEMENT PGM.	\$38,453,113	\$10,625,854	\$4,000,000	\$53,078,967	\$50,524,209	\$2,554,758
HSIP - High Risk Rural	\$0	\$3,368,751		\$3,368,751	\$0	\$3,368,751
RLWY/HWY CROSSINGS- HAZARD ELIMINATION	\$1,463,286	\$6,258,556	\$0	\$7,721,842	\$1,000,000	\$6,721,842
RLWY/HWY CROSSINGS- PROTECTIVE DEVICES	\$1,463,286	\$4,083,972	\$0	\$5,547,257	\$1,000,000	\$4,547,257
CMAQ	\$72,845,404	\$5,451,415	(\$20,000,000)	\$58,296,819	\$56,161,043	\$2,135,776
PLANNING	\$24,951,554			\$46,923,398	\$24,035,573	\$22,887,825
FEDERAL AID SUB-TOTAL:	\$721,970,405	\$182,852,549	\$0	\$897,329,954	\$728,856,707	\$168,473,247

Estimated Obligation Authority \$739,684,333

MassDOT - STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)

Fiscal Constraint Analysis for FFY 2020 - 2024 Action # 2.

Federal Fiscal Year 2024						
	1	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
EARMARKS	\$0	\$57,722,962		\$57,722,962	\$0	\$57,722,962
HIP FLEX	\$0	\$5,427,378		\$5,427,378	\$0	\$5,427,378
HIP NON-FLEX OVER 200K	\$0	\$11,090,492		\$11,090,492	\$0	\$11,090,492
-BOSTON URBAN AREA	\$0	\$8,282,590		\$8,282,590	\$0	\$8,282,590
-BARNSTABLE URBAN AREA	\$0	\$278,423		\$278,423	\$0	\$278,423
-SPRINGFIELD, CHICOPEE, HOLYOKE	\$0	\$202,321		\$202,321	\$0	\$202,32
-WORCESTER URBAN AREA	\$0	\$459,532		\$459,532	\$0	\$459,532
-PROVIDENCE, PAWTUCKET	\$0	\$1,816,552		\$1,816,552	\$0	\$1,816,552
-OTHER AREAS (RURAL & SMALL URBAN) HIP NON-FLEX 5K-200K	\$0 \$0	, ,		\$51,074 \$437,255	\$0 \$0	\$51,074 \$437,25
HIP NON-FLEX UNDER 5K	\$0	. , ,		\$3,722,515	\$0	\$3,722,51
HIP BRIDGE	\$0	. , ,		\$37,826,996	\$0	. , .
NHPP-EXEMPT	\$9,286,246	\$39,190		\$9,325,436	\$0	\$9,325,436
MISCELLANEOUS / ALLOCATED FUNDS	\$344,611	\$1,848,351		\$1,848,351	\$0	\$1,848,351
FEDERAL AID TOTAL:	\$731,601,262	\$300,967,689	\$0	\$1,024,731,339	\$728,856,707	\$295,874,632
STATE MATCH FOR FEDERAL AID					\$146,664,646	
NON-FEDERAL AID + FEDERAL AID TOTAL >					\$875,521,353	

Federal Aid Programming and Reimbursement Office 4/30/2020 2:39 PM

2020	Berks	hire F	Region	Trans	portation Improve	ment	t Progi	ram			
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 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 / Region		d Projects									
► Regionally Prioritiz	ed Projects										
AMENDMENT:Increase Cost,AMENDMENT:Cha nge Additional Information	Roadway Reconstruction	607328	Berkshire	Adams	ADAMS- PAVEMENT REHABILITATION & RELATED WORK ON ROUTE 8	1	STBG	\$ 8,153,533	\$ 6,522,826	\$ 1,630,707	AC Year 1 of 2; STBG + CMAQ; Total Cost = 8,849,818; MPO evaluation score 6 of 8; Desi Status: 100%; Increase Cost: \$1,564,368; AC Year 2 of 2 programed in 2021 \$359,996
AMENDMENT:Change Additional Information	Roadway Reconstruction	607328	Berkshire	Adams	ADAMS- PAVEMENT REHABILITATION & RELATED WORK ON ROUTE 8	1	CMAQ	\$ 336,289	\$ 269,031	\$ 67,258	AC Year 1 of 2; STBG + CMAQ; Total Cost = 8,849,818; MPO evaluation score 6 of 8; Design Status: 100%; Increase Cost: \$1,564,368; AC Year 2 of 2 programed in 202 \$359,996
			Berkshire					\$ -	\$ -	\$ -	
			Berkshire					\$ -	\$ -	\$ -	
			Berkshire					\$ -	\$ -	s -	
					Regionally Pri	ioritized Pro	ects subtotal ▶	\$ 8,489,822	\$ 6,791,858	\$ 1,697,964	■ Funding Split Varies by Funding Source
► Section 1A / Fiscal	Constraint Ana	alysis						'	•	<u>'</u>	<u>'</u>
					Total Regional Federal A		Programmed ► programmed ►			▼Total ▼ STBG	\$ - Target Funds Available
	Column C) Enter	ID from ProjectInf	o; Column E) Choose	Municipality Name	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding	HSIP	programmed ▶	\$ -	\$ -	◄ HSIP	
	funds being progr	ammed in this fisc	al year and for each fu	nding source; Colu	enter multiple lines; Column I) Enter the total amount of mn J) Federal funds autocalculates. Please verify the	CMAQ	programmed ▶	\$ 336,289	\$ 269,031	⋖ CMAQ	
	an FTA flex, coord	linate with Rail & 1			ocalculates. Please verify the split/match - if matching mn L) Enter Additional Information as described -	ТΔР	programmed ▶	\$ -	\$ -	▼ TAP	-
	please do not use	any otner format.				174	programmod P	ų (V	17.	
► Section 1B / Earma	uk au Diagnatia	nom: Cront Fu	nded Dueicete								
	irk of Discretio	nary Grant Fu	nded Projects								
► Other Federal Aid										•	
► Other Federal Aid			Berkshire		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
► Other Federal Aid							HPP	\$ - \$ -	,		
► Other Federal Aid			Berkshire Berkshire		Other Federal Aid	other Federa		\$ -	,	\$ -	
	Prioritized Reli	ability Project	Berkshire		Other Federal Aid	other Federa	HPP	\$ -	\$ -	\$ -	▼ Funding Split Varies by Funding Source
➤ Other Federal Aid ➤ Section 2A / State ➤ Bridge Program / In		ability Project	Berkshire		Other Federal Aid	other Federa	HPP	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 2A / State I			Berkshire		Other Federal Aid	other Federa	HPP	\$ -	\$ -	\$ -	▼ Funding Split Varies by Funding Source
► Section 2A / State I	nspections		Berkshire		Other Federal Aid	ther Federa	HPP	\$ - \$ -	\$ - \$ -	\$ -	■ Funding Split Varies by Funding Source

					portation Improve		\sim				
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼		Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼	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 receiving 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 /	Off-System										
	Bridge Program	608645	Berkshire	New Marlborough	NEW MARLBOROUGH- BRIDGE REPLACEMENT, N-08-006, CAMPBELL FALLS ROAD OVER WHITING RIVER	1	STBG-BR-OFF	\$ 787,317	\$ 629,854	\$ 157,463	
	Bridge Program	608646	Berkshire	Tyringham	TYRINGHAM- BRIDGE REPLACEMENT, T-10- 007, MONTEREY ROAD OVER HOP BROOK	1	STBG-BR-OFF	\$ 1,441,165	\$ 1,152,932	\$ 288,233	
	Bridge Program		Berkshire		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Berkshire		Bridge Program / Off-System			\$ -	\$ -	\$ -	
	Bridge Program		Berkshire		Bridge Program / Off-System			\$ -	\$ -	\$ -	
					Bridge Progr	ram / Off-Sys	stem subtotal >	\$ 2,228,482	\$ 1,782,786	\$ 445,696	■ 80% Federal + 20% Non-Federal
► Bridge Program /										1.	
	Bridge Program		Berkshire		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Berkshire		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Berkshire		Bridge Program / On-System (NHS) Bridge Program / On-System (NHS)			\$ - \$ -	\$ - \$ -	\$ - \$ -	
	Bridge Program Bridge Program		Berkshire Berkshire		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Derkstille		Bridge Program / On-System (NHS)	n System (N	IHS) subtotal >	7	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program /	On-System (Nor	n-NHS)				0,0.0 (1			•	•	Training opin variously raining obtains
	Bridge Program		Berkshire		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Berkshire		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Berkshire		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
					Bridge Program / On-Sy	stem (Non-N	NHS) subtotal ▶	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Bridge Program /	Systematic Mair	ntenance								<u>. </u>	·
	Bridge Program	609161	Berkshire	Adams	ADAMS- SYSTEMATIC BRIDGE MAINTENANCE, A-04-001, ROUTE 8 (GROVE ST) OVER ASHUWILLTICOOK RAIL-TRAIL AND HOOSIC RIVER	1	NHPP-On	\$ 522,200	\$ 417,760	\$ 104,440	Change funding Source NHPP-OFF to NHPP-O
	Bridge Program		Berkshire		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
					Bridge Program / System	atic Mainten	ance subtotal ▶	\$ 522,200	\$ 417,760	\$ 104,440	■ Funding Split Varies by Funding Source
►Interstate Paveme	ent										
	Interstate Pavement		Berkshire		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Berkshire		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate Pavement		Berkshire		Interstate Pavement			\$ -	\$ -	\$ -	
	Interstate		Berkshire		Interstate Pavement			\$ -	\$ -	\$ -	
	Pavement										

2020	Berks	shire F	Region	Trans	portation Improve	ment	t Prog	gram			
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼		Municipality Name ▼	MassDOT Project Description ♥	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <u>Present information as follows, if applicable:</u> a) Planning / Design / or Construction; b) total project oc and funding sources used; c) advance construction status; d) MPO project score; e) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Non-Interstate Pay	rement										
	Non-Interstate Pavement	608486	Berkshire	Williamstown	WILLIAMSTOWN - RESURFACING AND RELATED WORK ON ROUTE 43	1	NHPP	\$ 3,093,750	\$ 2,475,000	\$ 618,750	
AMENDMENT:Decrease Cost	Non-Interstate Pavement	609104	Berkshire	Lee	LEE - RESURFACING AND RELATED WORK ON ROUTE 20	1	NHPP	\$ 1,137,668	\$ 910,134	\$ 227,534	Decrease Cost: \$799,832
	Non-Interstate Pavement	608812	2 Berkshire	Multiple	FLORIDA- SAVOY - RESURFACING AND RELATED WORK ON ROUTE 2	1	NHPP	\$ 6,872,320	\$ 5,497,856	\$ 1,374,464	
	Non-Interstate Pavement		Berkshire		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	Non-Interstate Pavement		Berkshire		Non-Interstate Pavement			\$ -	\$ -	\$ -	
					Non-Inte	rstate Paver	ment subtotal	► \$ 11,103,738	\$ 8,882,990	\$ 2,220,748	◀ 80% Federal + 20% Non-Federal
► Roadway Improve	ments										
	Roadway Improvements		Berkshire		Roadway Improvements			\$ -	\$ -	\$ -	
	Roadway Improvements		Berkshire		Roadway Improvements			\$ -	\$ -	\$ -	
					Roadwa	ay Improvem	ents subtotal	▶ \$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Safety Improveme	ents										
	Safety Improvements		Berkshire		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Berkshire		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Berkshire		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Berkshire		Safety Improvements			\$ -	\$ -	\$ -	
	Safety Improvements		Berkshire		Safety Improvements			\$ -	\$ -	\$ -	
					Safe	ty Improvem	ents subtotal	▶ \$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source

2020	Berksnii	re K	egion	rans	portation Improve	ment	Progi	ram			
Amendment / Adjustment Type ▼	STIP Mass Program ▼ Proje	ct ID ▼ P		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 status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the nonstate non-federal match; g) earmark details; h) TAP project proponent; i) other information
Section 2B / State F	Prioritized Moderniza	tion Proje	cts								
► ADA Retrofits											
	ADA Retrofits	В	erkshire		ADA Retrofits			\$ -	\$ -	\$ -	
	ADA Retrofits	В	erkshire		ADA Retrofits			\$ -	\$ -	\$ -	
						ADA Retr	ofits subtotal ▶	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
Intersection Improv	ements										
AMENDMENT:Increase Cost		607756 Be		Great Barrington	GREAT BARRINGTON- INTERSECTION & SIGNAL IMPROVEMENTS ON US 7 (SOUTH MAIN STREET) AT SR 23 & SR 41 (MAPLE AVENUE)	1	HSIP	\$ 2,339,521	\$ 2,105,569	\$ 233,952	Increase Cost: \$875,747
	Intersection Improvements	В	erkshire		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements	В	erkshire		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements	В	erkshire		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements	В	erkshire		Intersection Improvements			\$ -	\$ -	\$ -	
					Intersection	on Improvem	ents subtotal ▶	\$ 2,339,521	\$ 2,105,569	\$ 233,952	■ Funding Split Varies by Funding Source
Intelligent Transpo	tation Systems										
	Intelligent Transportation Systems	В	erkshire		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems	Ве	erkshire		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems	Ве	erkshire		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
		'			Intelligent Trans	portation Sys	tem subtotal ►	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Roadway Reconstr	uction										
	Roadway Reconstruction	В	erkshire		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction	В	erkshire		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction	В	erkshire		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction	В	erkshire		Roadway Reconstruction			\$ -	\$ -	\$ -	
					Roadwa	y Reconstruc	ction subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning	Municipality Name ▼	MassDOT Project	MassDOT District ▼	Funding Source ▼	Total Programmed	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
	. rogiam		Organization ▼		Description ▼			Funds ▼			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 receiving a transfer; f) name of entity paying the nor state non-federal match; g) earmark details; h) TAF project proponent; i) other information
Section 2C / State F	Prioritized Exp	ansion Project	ts								
Bicycles and Pedes	strians										
•	Bicycles and Pedestrians	606891	Berkshire	Lanesborough	LANESBOROUGH- PITTSFIELD- ASHUWILLTICOOK RAIL TRAIL EXTENSION TO CRANE AVENUE	1	CMAQ	\$ 2,704,236	\$ 2,163,389	\$ 540,847	
MENDMENT:Decrease Cost	Bicycles and Pedestrians	607254	Berkshire	Williamstown	WILLIAMSTOWN- MOHAWK BICYCLE/PEDESTRIAN TRAIL CONSTRUCTION	1	CMAQ	\$ 5,585,900	\$ 4,468,720	\$ 1,117,180	Decrease Cost:\$429,625
					Bicycles	and Pedestr	rians subtotal ▶	\$ 8,290,136	\$ 6,632,109	\$ 1,658,027	◀ 80% Federal + 20% Non-Federal
► Capacity											
	Capacity		Berkshire		Capacity			\$ -	\$ -	\$ -	
	Capacity		Berkshire		Capacity			\$ -	\$ -	\$ -	
						Cap	acity subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 3 / Planning	a / Adiustment	s / Pass throu	ahs								
► Planning / Adjustme	<u> </u>		,								
Fiailing / Aujustin	ents / Fass-till	ougris	Berkshire		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
			Berkshire		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
			Berkshire		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Berkshire		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Berkshire		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Berkshire		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Berkshire		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
			Berkshire		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
			Berkshire		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$ -	\$ -	\$ -	
			Berkshire Berkshire		State Planning and Research Work Program II, (SPR II), Research Railroad Crossings	Multiple Multiple		\$ - \$ -	\$ - \$ -	\$ - \$ -	
			Berkshire		Railroad Crossings Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
			Berkshire		Recreational Trails	Multiple		\$ -	\$ -		
			Domestille	1			tems subtotal ►	•	-		■ Funding Split Varies by Funding Source
Section 4 / Non Fed	derally Aided F	Proiects									
Non-Federally Aide											
- Hon-i euclany Alue	Non Federal Aid		Berkshire		Non-Federal Aid			\$ -		\$ -	
	Non-Federally Aided Projects		Berkshire		Non-Federal Aid			\$ -		\$ -	
						Non-Federa	al Aid subtotal▶	\$ -		\$ -	◀100% Non-Federal
2020 Summ	ary							TIP Section 1 3: ▼	TIP Section 4: ▼	Total of All Projects ▼	
							Total ▶	\$ 32,973,899	\$ -		 ▼ Total Spending in Region ▼ Total Federal Spending in Region

202 I	Berks	hire F	Region	Tran <u>s</u>	portation Improve	ment	t Progr	an	1 _				
mendment / djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan	Municipality Name ▼	MassDOT Project Description ▼	MassDOT		Total	ammed	Federal Funds ▼	,	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable; a) Planning I Design / or Construction; b) total project and funding sources used; c) advance construction status; d) MPO project score; e) name of entity rec a transfer, f) name of entity paying the non-state no federal match; g) earmark details; h) TAP project proponent; i) other information
Section 1A / Regi	ionally Prioritized	d Projects											
Regionally Priori													
	Roadway Reconstruction	606406	Berkshire	Hinsdale	HINSDALE- PERU- RECONSTRUCTION OF SKYLINE TRAIL (MIDDLEFIELD ROAD)	1	STBG	\$ 6,	031,901	\$ 4,82	5,521	\$ 1,206,380	STBG; Total Cost = 6,031,901; MPO evalua score 2 of 8; Design Status: <25%; YOE = 4
	Non-Interstate Pavement	608768	Berkshire	Pittsfield	PITTSFIELD- RESURFACING AND RELATED WORK ON MERRILL ROAD, FROM JUNCTION ROAD TO EAST STREET	1	STBG	\$ 1,	464,036	\$ 1,17	1,229	\$ 292,807	STBG + HSIP; Total Cost = 1,820,000; MPC evaluation score 5 of 8; Design Status: <25% YOE = 4%
	Non-Interstate Pavement	608768	Berkshire	Pittsfield	PITTSFIELD- RESURFACING AND RELATED WORK ON MERRILL ROAD, FROM JUNCTION ROAD TO EAST STREET	1	HSIP	\$	355,964	\$ 32	0,368	\$ 35,596	STBG + HSIP; Total Cost = 1,820,000; MPC evaluation score 5 of 8; Design Status: <259 YOE = 4%
MENDMENT:Add unding Source	Roadway Reconstruction	607328	Berkshire	Adams	ADAMS- PAVEMENT REHABILITATION & RELATED WORK ON ROUTE 8	1	STBG	\$	359,996	\$ 28	7,997	\$ 71,999	AC Year 2 of 2 \$359,996; STBG + CMAQ; T Cost = 8,849,818; MPO evaluation score 6 Design Status: 100%;
			Berkshire					\$	-	\$	-	\$ -	
			ı		Regionally Pr	ioritized Pro	jects subtotal ▶	\$ 8,2	211,897	\$ 6,605	5,114	\$ 1,606,783	■ Funding Split Varies by Funding Soul
Section 1A / Fisc	al Constraint An	alysis											
					Total Regional Federal								\$ 449,763 Target Funds Available
	Section 1A instru					STBG	programmed ►	\$ 7,8	355,933	\$ 6,284	1,746	◄ STBG	
			; Column E) Choose N	funicipality Name fr	n dropdown list to populate header and MPO column; om dropdown list; Column H) Choose the Funding ster multiple lines; Column I) Enter the total amount of	HSIP	programmed >	\$ 3	355,964	\$ 320	,368	◀ HSIP	
			multiple fundina source				programmed ▶	Φ.		\$		◄ CMAQ	+
	Source being used funds being progra amount and only c	for the project - if mmed in this fiscal hange if needed for	year and for each fund r flex. Column K) Non-	federal funds autoc	n J) Federal funds autocalculates. Please verify the alculates. Please verify the split/match - if matching an	CMAQ	programmed F	Ψ	-	φ	-	CWAQ	
	Source being used funds being progra amount and only c	for the project - if a mmed in this fiscal hange if needed foo te with Rail & Trans	year and for each fund r flex. Column K) Non-	federal funds autoc			programmed >			\$	-	■ TAP	
	Source being used funds being progra amount and only c FTA flex, coordina	for the project - if a mmed in this fiscal hange if needed foo te with Rail & Trans	year and for each fund r flex. Column K) Non-	federal funds autoc	alculates. Please verify the split/match - if matching an				-	· ·	-	-	
Section 1B / Earn	Source being used funds being progra amount and only c FTA flex, coordina not use any other f	for the project - if immed in this fiscal hange if needed for te with Rail & Trans format.	year and for each fund r flex. Column K) N on- sit Division before progi	federal funds autoc	alculates. Please verify the split/match - if matching an				-	· ·	-	-	
	Source being used funds being progra amount and only c FTA flex, coordina not use any other f	for the project - if immed in this fiscal hange if needed for te with Rail & Trans format.	year and for each fund r flex. Column K) N on- sit Division before progi	federal funds autoc	alculates. Please verify the split/match - if matching an				-	· ·	-	-	
	Source being used funds being progra amount and only c FTA flex, coordina not use any other f	for the project - if immed in this fiscal hange if needed for te with Rail & Trans format.	year and for each fund r flex. Column K) N on- sit Division before progi	federal funds autoc	alculates. Please verify the split/match - if matching an				-	· ·	-	-	
	Source being used funds being progra amount and only c FTA flex, coordina not use any other f	for the project - if immed in this fiscal hange if needed for te with Rail & Trans format.	year and for each func flex. Column K) Non- sit Division before progr nded Projects	federal funds autoc	alculates. Please verify the split/match - if matching an .) Enter Additional Information as described - please do		programmed ▶	\$	-	\$	-	▼ TAP	
	Source being used funds being progra amount and only c FTA flex, coordina not use any other f	for the project - if immed in this fiscal hange if needed for te with Rail & Trans format.	year and for each fun r flex. Column K) Non- sit Division before progr nded Projects	federal funds autoc	alculates. Please verify the split/match - if matching an .) Enter Additional Information as described - please do Other Federal Aid Other Federal Aid	TAP	programmed ▶	\$	-	\$ \$	-	▼ TAP \$ - \$ -	■ Funding Split Varies by Funding Sot
Other Federal Aid	Source being used funds being proise amount and only c FTA flex, coordina not use any other f mark or Discretio	for the project - if mmed in this fiscal hange if needed for the with Rail & Transormat. nary Grant Fu	year and for each fun r ftex. Column K) Non- sit Division before progi nded Projects Berkshire Berkshire	federal funds autoc	alculates. Please verify the split/match - if matching an .) Enter Additional Information as described - please do Other Federal Aid Other Federal Aid	TAP	programmed ▶ HPP HPP	\$	-	\$ \$		▼ TAP \$ - \$ -	■ Funding Split Varies by Funding Sot
Other Federal Aid	Source being used funds being project amount and only common for the fundamental form of the fundamental fundament	for the project - if mmed in this fiscal hange if needed for the with Rail & Transormat. nary Grant Fu	year and for each fun r ftex. Column K) Non- sit Division before progi nded Projects Berkshire Berkshire	federal funds autoc	alculates. Please verify the split/match - if matching an .) Enter Additional Information as described - please do Other Federal Aid Other Federal Aid	TAP	programmed ▶ HPP HPP	\$	-	\$ \$		▼ TAP \$ - \$ -	■ Funding Split Varies by Funding So
Section 1B / Earn Other Federal Aid Section 2A / State Bridge Program /	Source being used funds being project amount and only common for the fundamental form of the fundamental fundament	for the project - if mmed in this fiscal hange if needed for the with Rail & Transormat. nary Grant Fu	year and for each fun r ftex. Column K) Non- sit Division before progi nded Projects Berkshire Berkshire	federal funds autoc	alculates. Please verify the split/match - if matching an .) Enter Additional Information as described - please do Other Federal Aid Other Federal Aid	TAP	programmed ▶ HPP HPP	\$	-	\$ \$		▼ TAP \$ - \$ -	■ Funding Split Varies by Funding Sou
Other Federal Aid	Source being used funds being programment and only command of the programment of the prog	for the project - if mmed in this fiscal hange if needed for the with Rail & Transormat. nary Grant Fu	year and for each fun flex. Column K) Non- sit Division before progr nded Projects Berkshire Berkshire	federal funds autoc	Other Federal Aid Other Federal Aid	TAP	programmed ▶ HPP HPP	\$ \$	-	\$ \$ \$ \$ \$ \$	-	▼ TAP \$ - \$ - \$ -	■ Funding Split Varies by Funding Sou

2020	Centr	al Mas	ss Reg	ion Tra	ansportation Impr	oven	nent P	rogran	า		
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan	Municipality Name ▼	MassDOT Project Description▼	MassDOT		Total Programmed Funds ▼	Federal	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable; a) Planning / Design / or Construction; b) total project oc and funding sources used; c) advance construction status; d) MPO project score; e) name of entity paying the non- state non-federal match; g) earmark details; h) TAP project proponent; i) other information
Section 1A / Region		d Projects									
► Regionally Prioritize AMENDMENT:Decrease	ed Projects		1	_	1	1	1				
Cost,AMENDMENT:Cha	Roadway Reconstruction	608764	Central Mass	Upton	UPTON - RECONSTRUCTION OF HARTFORD AVENUE NORTH AND HIGH STREET (PHASE II)	3	STBG	\$ 4,026,814	\$ 3,221,451	\$ 805,363	a) Construction / b) STBG + TAP Total Project Cost = \$4,633,189 / d) PM Score = 12 / i) Design Status = 100%
AMENDMENT:Increase Cost,AMENDMENT:Cha nge Additional nformation	Roadway Reconstruction	608764	Central Mass	Upton	UPTON - RECONSTRUCTION OF HARTFORD AVENUE NORTH AND HIGH STREET (PHASE II)	3	TAP	\$ 606,375	\$ 485,100	\$ 121,275	a) Construction / b) STBG + TAP Total Project Cost = \$4,633,189 / d) PM Score = 12 / h) Project Proponent is the town of Upton / i) Design Status = 100%
	Roadway Reconstruction	608038	Central Mass	Webster	WEBSTER - RESURFACING & RELATED WORK OF KLEBART AVENUE & LAKE PARKWAY	3	STBG	\$ 5,855,558	\$ 4,684,446	\$ 1,171,112	a) Construction / b) STBG Total Project Cost = \$5,855,558 / d) PM Score = 11 / i) Design State = 75%
AMENDMENT:Add Project	Roadway Reconstruction	606701	Central Mass	Sturbridge	STURBRIDGE - CULVERT REPLACEMENT @ ROUTE 20 & SNELL STREET	3	STBG	\$ 4,329,429	\$ 3,463,543	\$ 865,886	a) Construction / b) STBG Total Project Cost = \$4,329,429 / i) Design Status = 100%
AMENDMENT:Add Project	Roadway Reconstruction	608191	Central Mass	West Brookfield	WEST BROOKFIELD - SIDEWALK AND WHEELCHAIR CONSTRUCTION ON ROUTE 9	2	ТАР	\$ 924,995	\$ 739,996	\$ 184,999	a) Construction / b) TAP Total Project Cost = \$924,995 / i) Design Status = 100%
AMENDMENT:Move Project - (FROM 2021),AMENDMENT:Inc rease Cost, AMENDMENT: Change Additional Information	Roadway Reconstruction	607733	Central Mass	Auburn	AUBURN - REHABILITATION OF AUBURN STREET, FROM WALSH AVENUE TO MILLBURY STREET	3	STBG	\$ 3,329,452	\$ 2,663,562	\$ 665,890	a) Construction / b) STBG + HSIP + TAP Total Project Cost = \$4,765,372 / d) PM Score = 19. h) Project Proponent is the town of Auburn / i) Design Status = 75%
MENDMENT:Move Project - (FROM 1021),AMENDMENT:Inc ease Cost, MENDMENT: Change Additional Information	Roadway Reconstruction	607733	Central Mass	Auburn	AUBURN - REHABILITATION OF AUBURN STREET, FROM WALSH AVENUE TO MILLBURY STREET	3	HSIP	\$ 735,132	\$ 661,619	\$ 73,513	a) Construction / b) STBG + HSIP + TAP Total Project Cost = \$4,765,372 / d) PM Score = 19 h) Project Proponent is the town of Auburn / i) Design Status = 75%
AMENDMENT:Move Project - (FROM 2021),AMENDMENT:Inc ease Cost, AMENDMENT: Change Additional Information	Roadway Reconstruction	607733	Central Mass	Auburn	AUBURN - REHABILITATION OF AUBURN STREET, FROM WALSH AVENUE TO MILLBURY STREET	3	ТАР	\$ 700,788	\$ 560,630	\$ 140,158	a) Construction / b) STBG + HSIP + TAP Total Project Cost = \$4,765,372 / d) PM Score = 19 h) Project Proponent is the town of Auburn / i) Design Status = 75%
AMENDMENT:Remove Project	Roadway Reconstruction	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	HSIP	\$ 873,600	\$ 786,240	\$ 87,360	a) Construction; b) Total Project Cost = \$62,433,862 w/\$11,386,727 of Central Mass regional funding in 2020 and 2021 / c) AC YR of 2 / d) PM Score = 19
AMENDMENT:Remove Project	Roadway Reconstruction	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF 0-06-002	3	CMAQ	\$ 2,184,000	\$ 1,747,200	\$ 436,800	a) Construction; b) Total Project Cost = \$62,433,862 w/\$11,386,727 of Central Mass regional funding in 2020 and 2021 / c) AC YR of 2 / d) PM Score = 19
AMENDMENT:Remove Project	Roadway Reconstruction	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF 0-06-002	3	STBG	\$ 5,982,400	\$ 4,785,920	\$ 1,196,480	a) Construction; b) Total Project Cost = \$62,433,862 w/\$11,386,727 of Central Mass regional funding in 2020 and 2021 / c) AC YR of 2 / d) PM Score = 19

2020	Centra	al Mass Reg	ion Tra	ansportation Impr	oven	nent P	rogran	n		
Amendment / Adjustment Type ▼		MassDOT Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <u>Present information as follows, if applicable:</u> a) Planning / Design / or Construction; b) total project oc 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 / Fisca	I Constraint Anal	ysis								
				Total Regional Federal			\$ 29,548,542 \$ 23,523,653		◆Total ◆ STBG	\$ (8,822,224) Funds Over Programmed
	Column C) Enter ID	from ProjectInfo; Column E) Choose	Municipality Name	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding	HSIP		\$ 1,608,732			_
	funds being prograr	mmed in this fiscal year and for each f	unding source; Colu	enter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the localculates. Please verify the split/match - if matching		programmed ▶	\$ 2,184,000	\$ 1,747,200	⋖ CMAQ	
		nate with Rail & Transit Division before		imn L) Enter Additional Information as described -	TAP	programmed ▶	\$ 2,232,158	\$ 1,785,726	▼ TAP	
	please do not use a	ny outer format.				. 3	, , , , , ,	, , ,		
Section 1B / Farm	ark or Discretion	ary Grant Funded Projects								
► Other Federal Aid		ary Grant Fanaca Frojecto								
Pottier Federal Ald	Other Federal Aid	605674 Central Mass	Sturbridge	STURBRIDGE - GRAND TRUNK TRAIL CONSTRUCTION, FROM ED CALCUTT BRIDGE TO THE INTERSECTION OF RIVER ROAD & FARQUHAR ROAD	3	HPP	\$ 578,130	\$ 462,504	\$ 115,626	a) Construction / b) Total Project Cost = \$578,130 / g) HPP#2439 - MA162 / i) Design Status = TBD
	Bridge Program	609476 Central Mass	Worcester	WORCESTER - CLEANING & PAINTING OF W 44-082, I-290 (MAINLINE) AND RAMPS OVER THE MBTA & CITY STREETS	- 3	Other FA	\$ 3,382,741	\$ 2,706,193	\$ 676,548	a) Construction / b) HIP + NHPP Total Project Cost = \$13,154,029
					Other Federa	l Aid subtotal ▶	\$ 3,960,871	\$ 3,168,697	\$ 792,174	■ Funding Split Varies by Funding Source
► Section 2A / State	Prioritized Relial	bility Projects								
► Bridge Program /	Inspections									
	Bridge Program	Central Mass		Bridge Inspection			\$ -	\$ -	\$ -	
				Bridge Progr	ram / Inspect	tions subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program /	Off-System							1	1	<u>'</u>
	Bridge Program	608633 Central Mass	West Brookfield	WEST BROOKFIELD- BRIDGE I REPLACEMENT, W-19-009, FOSTER HILL ROAD OVER COYS BROOK	2	STBG-BR-OFF	\$ 1,837,034	\$ 1,469,627	\$ 367,407	a) Construction
		·	•	Bridge Progr	ram / Off-Sys	stem subtotal >	\$ 1,837,034	\$ 1,469,627	\$ 367,407	◀ 80% Federal + 20% Non-Federal
► Bridge Program /	On-System (NHS)						·		
	Bridge Program	Central Mass		Bridge Program / On-System (NHS)				\$ -	\$ -	
				Bridge Program / C	n-System (N	IHS) subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program /									1.	
	Bridge Program	Central Mass		Bridge Program / On-System (Non-NHS) Bridge Program / On-Sy	stem (Non N	IHS) subtotal >		\$ - \$ -	\$ - \$ -	■ 80% Federal + 20% Non-Federal
				Bridge Program / On-Sy	Sterri (Nori-iv	ino) subiolai 🕨	-	Φ -	Φ -	■ 80% rederal + 20% Non-rederal
► Bridge Program /	Systematic Maint	tenance	_					_	_	
	Bridge Program	609476 Central Mass	Worcester	WORCESTER - CLEANING & PAINTING OF W 44-082, I-290 (MAINLINE) AND RAMPS OVER THE MBTA & CITY STREETS	3	NHPP-On	\$ 9,771,288	\$ 7,817,030	\$ 1,954,258	a) Construction / b) HIP + NHPP Total Project Cost = \$13,154,029
	Bridge Program	609477 Central Mass	Auburn	AUBURN - CLEANING & PAINTING OF A-17-030, A-17-033 & A-17-037 (4 BRIDGES)	3	NHPP-On	\$ 1,997,000	\$ 1,597,600	\$ 399,400	a) Construction
				Bridge Program / Systems	atic Maintena	_ ance subtotal ▶	\$ 11,768,288	\$ 9,414,630	\$ 2,353,658	■ Funding Split Varies by Funding Source

Amendment /	CTID	MassDOT	Metropolitan	Municipality	ansportation Impr			Total	Federal	Non-Federal	
djustment Type ▼	STIP Program ▼			Name ▼	MassDOI Project Description▼	MassDOT District ▼	Source ▼	Programmed Funds ▼		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 receiving a transfer; f) name of entity paying the no state non-federal match; g) earmark details; h) TAf project proponent; i) other information
	Interstate Pavement	609400	Central Mass	Worcester	WORCESTER - RESURFACING AND RELATED WORK ON I-290	3	NHPP	\$ 10,631,800	\$ 9,568,620	\$ 1,063,180	a) Construction
	Interstate Pavement	609401	Central Mass	Multiple	HOLDEN - WEST BOYLSTON - RESURFACING AND RELATED WORK ON I- 190	3	NHPP	\$ 7,929,600	\$ 7,136,640	\$ 792,960	a) Construction
					Inste	rstate Paver	ment subtotal >	\$ 18,561,400	\$ 16,705,260	\$ 1,856,140	◀ 90% Federal + 10% Non-Federal
Non-Interstate Pav	Non-Interstate				DOUGLAS-NORTHBRIDGE-SUTTON-						
roject	Pavement	609106	Central Mass	Multiple	UXBRIDGE- PAVEMENT PRESERVATION ON ROUTE 146	3	NHPP	\$ 13,452,000	\$ 10,761,600	\$ 2,690,400	
					Non-Inte	rstate Paver	nent subtotal •	13,452,000	\$ 10,761,600	\$ 2,690,400	■ 80% Federal + 20% Non-Federal
► Roadway Improve	Roadway Improvements	608057	Central Mass	Worcester	WORCESTER - STORMWATER IMPROVEMENTS ALONG I-290 AND 122A	3	STBG	\$ 2,257,816	\$ 1,806,253	\$ 451,563	a) Construction
	improvements					ay Improvem	ents subtotal ▶	\$ 2,257,816	\$ 1,806,253	\$ 451,563	■ 80% Federal + 20% Non-Federal
Safety Improveme	nts										
	Safety Improvements		Central Mass		Safety Improvements			\$ -	\$ -	\$ -	
					Safe	ty Improvem	ents subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
	Prioritized Mod	lernization Pro	ojects								
	ADA Retrofits	lernization Pro	Central Mass		ADA Retrofits			\$ -	\$ -	\$ -	
		lernization Pro			ADA Retrofits	ADA Reti	rofits subtotal ▶		\$ - \$ -		■ 80% Federal + 20% Non-Federal
► ADA Retrofits	ADA Retrofits	lernization Pro			ADA Retrofits	ADA Reti				\$ -	■ 80% Federal + 20% Non-Federal
► ADA Retrofits	ADA Retrofits	lernization Pro			Intersection Improvements		ofits subtotal ▶	\$ -	\$ -	\$ - \$ -	
➤ ADA Retrofits Intersection Impro	ADA Retrofits /ements Intersection	ernization Pro	Central Mass		Intersection Improvements			\$ -	\$ -	\$ -	
► ADA Retrofits	ADA Retrofits /ements Intersection Improvements rtation System Intelligent		Central Mass Central Mass		Intersection Improvements Intersection		ofits subtotal ▶	\$ - \$ -	\$ - \$ -	\$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal ■ Funding Split Varies by Funding Source
➤ ADA Retrofits ► Intersection Impro	ADA Retrofits /ements Intersection Improvements rtation System		Central Mass		Intersection Improvements Intersection Intelligent Transportation Systems	on Improvem	ofits subtotal ▶	\$ - \$ - \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	◀ Funding Split Varies by Funding Source
➤ ADA Retrofits Intersection Impro Intelligent Transpo	ADA Retrofits /ements Intersection Improvements retation System Intelligent Transportation Systems		Central Mass Central Mass		Intersection Improvements Intersection	on Improvem	ofits subtotal ▶	\$ - \$ - \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	
➤ ADA Retrofits ► Intersection Impro	ADA Retrofits /ements Intersection Improvements rtation System Intelligent Transportation Systems uction	S	Central Mass Central Mass	Multiple	Intersection Improvements Intersection Intelligent Transportation Systems Intelligent Trans CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	portation Sys	ents subtotal ents subtotal NHPP	\$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	■ Funding Split Varies by Funding Source ■ 80% Federal + 20% Non-Federal a) Construction; b) Total Project Cost = \$62,433,862/AC YR 1 of 2
- ADA Retrofits - Intersection Impro - Intelligent Transpo - Roadway Reconst	ADA Retrofits /ements Intersection Improvements rtation System Intelligent Transportation Systems ruction Roadway Reconstruction	602659	Central Mass Central Mass Central Mass	Multiple	Intersection Improvements Intersection Intelligent Transportation Systems Intelligent Trans CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	portation Sys	ents subtotal ents subtotal NHPP	\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	■ Funding Split Varies by Funding Source ■ 80% Federal + 20% Non-Federal a) Construction; b) Total Project Cost = \$62,433,862/AC YR 1 of 2
➤ ADA Retrofits ➤ Intersection Impro ➤ Intelligent Transpo ➤ Roadway Reconst MENDMENT:Remove roject ➤ Section 2C / State	ADA Retrofits /ements Intersection Improvements rtation System Intelligent Transportation Systems ruction Roadway Reconstruction	602659	Central Mass Central Mass Central Mass	Multiple	Intersection Improvements Intersection Intelligent Transportation Systems Intelligent Trans CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	portation Sys	ents subtotal ents subtotal NHPP	\$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	▼ Funding Split Varies by Funding Source ■ 80% Federal + 20% Non-Federal a) Construction; b) Total Project Cost =
► ADA Retrofits Intersection Impro Intelligent Transpo Roadway Reconst	ADA Retrofits /ements Intersection Improvements Intelligent Transportation Systems uction Roadway Reconstruction Prioritized Exp. strians Bicycles and	602659	Central Mass Central Mass Central Mass	Multiple	Intersection Improvements Intersection Intelligent Transportation Systems Intelligent Trans CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	portation Sys	ents subtotal ents subtotal NHPP	\$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	■ Funding Split Varies by Funding Source ■ 80% Federal + 20% Non-Federal a) Construction; b) Total Project Cost = \$62,433,862/AC YR 1 of 2
- ADA Retrofits - Intersection Impro - Intelligent Transpo - Roadway Reconst	ADA Retrofits /ements Intersection Improvements rtation System Intelligent Transportation Systems ruction Roadway Reconstruction Prioritized Expestrians	602659	Central Mass Central Mass Central Mass	Multiple	Intersection Improvements Intersection Intelligent Transportation Systems Intelligent Trans CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-96-023 & REPLACEMENT OF O-06-002 Roadwa Bicycles and Pedestrians	portation Sys	ents subtotal ents subtotal NHPP	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ 3,200,000	\$ - \$ - \$ - \$ - \$ 800,000	■ Funding Split Varies by Funding Source ■ 80% Federal + 20% Non-Federal a) Construction; b) Total Project Cost = \$62,433,862/AC YR 1 of 2
Intersection Impro Intelligent Transpo Roadway Reconst	ADA Retrofits /ements Intersection Improvements Intelligent Transportation Systems uction Roadway Reconstruction Prioritized Exp. strians Bicycles and	602659	Central Mass Central Mass Central Mass	Multiple	Intersection Improvements Intersection Intelligent Transportation Systems Intelligent Trans CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-96-023 & REPLACEMENT OF O-06-002 Roadwa Bicycles and Pedestrians	portation Sys	ents subtotal ents subtotal NHPP	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ 3,200,000	\$ - \$ - \$ - \$ - \$ 800,000	■ Funding Split Varies by Funding Source ■ 80% Federal + 20% Non-Federal a) Construction; b) Total Project Cost = \$62,433,862/AC YR 1 of 2 ■ Funding Split Varies by Funding Source

2020	Centi	al Ma	ss Regi	on Tr	ansportation Imp	roven	nent P	rogran	n		
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 receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
						Сар	acity subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 3 / Planni	ng / Adjustment	s / Pass throu	ghs								
▶Planning / Adjust	ments / Pass-thi	roughs									
AMENDMENT:Add Project	Planning / Adjustments / Pass-throughs		Central Mass	Multiple	SERVICE BETWEEN WEBSTER AND SOUTHBRIDGE	3	CMAQ	\$ 363,000	\$ 290,400	\$ 72,600	Worcester Regional Transit Authority is the lead applicant for this project; match provided by WRTA SCA
				II.	Oth	er Statewide I	tems subtotal >	\$ 363,000	\$ 290,400	\$ 72,600	■ Funding Split Varies by Funding Source
► Section 4 / Non F	ederally Aided F	Projects									
► Non-Federally Aid	led Projects										
	Non Federal Aid		Central Mass		Non-Federal Aid			\$ -		\$ -	
		•				Non-Feder	al Aid subtotal▶	\$ -		\$ -	◀100% Non-Federal
2020 Sumr	nary							TIP Section 1 3: ▼	TIP Section 4: ▼	Total of All Projects ▼	
							Total ▶	\$ 85,748,951	\$ -	\$ 85,748,951	■ Total Spending in Region
								\$ 70,616,174		\$ 70,616,174	
						Non-F	ederal Funds >	\$ 15,132,777	\$ -	\$ 15,132,777	■ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassBOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx

Roadh Recoi	·	607903	Central Mass	New Braintree	NEW BRAINTREE - RECONSTRUCTION & IMPROVEMENTS ON RAVINE ROAD AND HARDWICK ROAD FROM HARDWICK T.L. TO ROUTE 67 (BARRE RD) (2.6 MILES)	2	STBG				a) Construction / b) STBG Total Project Cost =
Roadi Roadi Recoi	adway construction	607903			IMPROVEMENTS ON RAVINE ROAD AND HARDWICK ROAD FROM HARDWICK T.L. TO	2	STBG				a) Construction / h) STRG Total Project Cost =
Record Roads Record Record Record Roads Roads	construction		Central Mass				50	\$ 2,241,051	\$ 1,792,841	\$ 448,210	\$2,241,051 / d) PM Score = 9 / i) Design Statu 25%
Roadi Recoi				Grafton	GRAFTON - RECLAMATION ON ROUTE 122A (MAIN STREET), FROM PROVIDENCE ROAD TO SUTTON T.L.	3	STBG	\$ 8,101,916	\$ 6,481,533	\$ 1,620,383	a) Construction / b) STBG Total Project Cost = \$8,101,916 / d) PM Score = 14 / i) Design Stat = 25%
Recoi		607733	Central Mass	Auburn	AUBURN - REHABILITATION OF AUBURN STREET, FROM WALSH AVENUE TO MILLBURY STREET	3	STBG	\$ 1,964,160	\$ 1,571,328	\$ 392,832	a) Construction / b) STBG + HSIP + TAP Tota Project Cost = \$3,145,955 / d) PM Score = 19 h) Project Proponent is the town of Auburn / i) Design Status = 25%
	adway construction	607733	Central Mass	Auburn	AUBURN - REHABILITATION OF AUBURN STREET, FROM WALSH AVENUE TO MILLBURY STREET	3	HSIP	\$ 597,731	\$ 537,958	\$ 59,773	a) Construction / b) STBG + HSIP + TAP Tota Project Cost = \$3,145,955 / d) PM Score = 19 h) Project Proponent is the town of Auburn / i) Design Status = 25%
	adway construction	607733	Central Mass	Auburn	AUBURN - REHABILITATION OF AUBURN STREET, FROM WALSH AVENUE TO MILLBURY STREET	3	TAP	\$ 584,064	\$ 467,251	\$ 116,813	a) Construction / b) STBG + HSIP + TAP Tota Project Cost = \$3,145,955 / d) PM Score = 19 h) Project Proponent is the town of Auburn / ij Design Status = 25%
MENDMENT:Remove Roads	adway construction	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	CMAQ	\$ 1,904,533	\$ 1,523,626	\$ 380,907	a) Construction; b) Total Project Cost = \$62,433,862 w/\$11,386,727 of Central Mass regional funding in 2020 and 2021 / c) AC YR of 2 / d) PM Score = 19
MENDMENT:Remove roject Road	adway construction	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	STBG	\$ 442,194	\$ 353,755	\$ 88,439	a) Construction; b) Total Project Cost = \$62,433,862 w/\$11,386,727 of Central Mass regional funding in 2020 and 2021 / c) AC YR of 2 / d) PM Score = 19
Road Recor	adway construction	606220	Central Mass	Hardwick	HARDWICK - ROUTE 32 AT ROUTE 32A GILBERTVILLE ROADWAY IMPROVEMENTS	2	STBG		\$ 3,903,578		a) Construction / b) STBG Total Project Cost = \$4,879,473 / d) PM Score = 14 / i) Design Stat = 75%
Section 14 / Figure Const	otraint Anal	voje			Regionally Pri	oritized Pro	ects subtotal ►	\$ 20,715,122	\$ 16,631,871	\$ 4,083,251	■ Funding Split Varies by Funding Source
Section 1A / Fiscal Const	Straint Anai	ysis			Total Regional Federal A		Programmed ► programmed ►			∢ Total	\$ 430,707 Target Funds Available
Colum Source	umn C) Enter ID	from ProjectInfo for the project - if	; Column E) Choose multiple funding source	Municipality Name ces are being used	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of mm J) Federal funds autocalculates. Please verify the	HSIP	programmed ▶	\$ 597,731	\$ 537,958	◆ HSIP	

an FTA flex, coordinate with Rail & Transit Division before programming; Column L) Enter Additional Information as described - please do not use any other format.

d Funds Programmed ▶	\$ 20,715,122	\$ 21,145,829	⋖ Total	\$
STBG programmed ►	\$ 17,628,794	\$ 14,103,035	◄ STBG	
HSIP programmed ▶	\$ 597,731	\$ 537,958	◄ HSIP	
CMAQ programmed ►	\$ 1,904,533	\$ 1,523,626	⋖ CMAQ	
TAP programmed ▶	\$ 584,064	\$ 467,251	■ TAP	

	ogram ▼	Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼		Total Programmed	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a)
- O	r Discretion							Funds ▼			Planning / Design / or Construction; b) total project co 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 1B / Earmark o		ary Grant Fur	nded Projects								
► Other Federal Aid											
			Central Mass		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
						Other Federa	l Aid subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 2A / State Prior	ritized Relial	oility Projects	;					<u> </u>		<u>·</u>	
► Bridge Program / Inspe											
	dge Program		Central Mass		Bridge Inspection			s -	\$ -	s -	
	-9				_ ·	Program / Inspect	ione subtotal >	· ·	\$ -	\$ -	■ Funding Split Varies by Funding Source
					Blidge P	Togram / mspect	ions subtotal 🕨	-	-	-	Turiding Split Valles by Funding Source
► Bridge Program / Off-S	ystem										
Brio	dge Program	608640	Central Mass	Sutton	SUTTON- BRIDGE RECONSTRUCTION/REHABILITATION, S- 004, CARRYING DEPOT STREET OVER TO BLACKSTONE RIVER		STBG-BR-OFF	\$ 3,763,199	\$ 3,010,559	\$ 752,640	a) Construction
					Bridge P	Program / Off-Sys	stem subtotal ►	\$ 3,763,199	\$ 3,010,559	\$ 752,640	■ 80% Federal + 20% Non-Federal
▶Bridge Program / On-S	ystem (NHS)						1	I	<u> </u>	1
Bric	dge Program		Central Mass		Bridge Program / On-System (NHS)	10.0.1.0	110)		\$ -	\$ -	45 5 0 5 7 5 5 5 6
					Bridge Program	n / On-System (N	IHS) subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program / On-S	ystem (Non-	NHS)									
Bric	dge Program		Central Mass		Bridge Program / On-System (Non-NHS)	a Cuatam (Nan N	ILIC) aubtatal b		\$ -	\$ -	■ 80% Federal + 20% Non-Federal
					Bridge Program / Or	n-System (Non-N	ins) subtotal 🕨	5 -	a -	ъ -	■ 80% Federal + 20% Non-Federal
► Bridge Program / Syste	ematic Maint	enance							1		
Bric	dge Program		Central Mass		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
					Bridge Program / Sys	tematic Maintena	ance subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
N. Indonestado Decembro								1		1	<u> </u>
► Interstate Pavement	erstate		0 1 111						•		
	vement		Central Mass		Interstate Pavement			\$ -	\$ -	\$ -	
					I	Insterstate Paver	ment subtotal ▶	\$ -	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
► Non-Interstate Paveme				_							
	n-Interstate vement		Central Mass		Non-Interstate Pavement			\$ -	\$ -	\$ -	
, u.				1	Non-	-Interstate Paver	nent subtotal ▶	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Roadway Improvemen	its										
Roa	adway		Central Mass		Roadway Improvements			\$ -	\$ -	\$ -	
Imp	provements					adway Improvem	ents subtotal >	•			■ 80% Federal + 20% Non-Federal
► Safety Improvements					Noe	aa.ray iiipioveiii	S G GADIOIAI	-	-	- Ψ	1 3370 F Guorai - 2070 Non-F Guorai
Safety improvements	fety		0		C-f-t- large state				•	•	
	provements		Central Mass		Safety Improvements			\$ -	\$ -	\$ -	
						Safety Improvem	ents subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 2B / State Prior	ritized Mode	rnization Pro	jects								

2021	Centr	al Ma	ss Reg	ion Tra	ansportation Impr	oven	nent P	rogran	n		
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 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
	ADA Retrofits		Central Mass		ADA Retrofits			\$ -	\$ -	\$ -	
	1	1				ADA Retr	rofits subtotal >	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Intersection Impro											I
	Intersection Improvements		Central Mass		Intersection Improvements			\$ -	\$ -	\$ -	
					Intersection	on Improvem	ents subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Intelligent Transpo		ıs									T
	Intelligent Transportation Systems		Central Mass		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
					Intelligent Trans	portation Sys	stem subtotal >	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Roadway Reconsti	ruction										a) Construction b) Tatal Project Contra
AMENDMENT:Remove Project	Roadway Reconstruction	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	NHPP		\$ 46,747,090 \$ 46,747,090		a) Construction; b) Total Project Cost = \$62,433,862/AC YR 2 of 2 ◀ Funding Split Varies by Funding Source
► Section 2C / State	Prioritized Evn	ansion Projec	te		Noauwa	ly Neconstitu	Clion Sublotal F	\$ 30,433,002	ψ 40,747,090	ψ 11,000,772	T unding Spir varies by I unding Source
► Bicycles and Pede											
	Bicycles and Pedestrians		Central Mass		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
					Bicycles	and Pedestr	rians subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Capacity											
	Capacity		Central Mass		Capacity			\$ -	\$ -	\$ -	
						Cap	acity subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 3 / Plannin			gns								
► Planning / Adjustm	ients / Pass-tni	rougns	Central Mass		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
	1	-1	1.	1		r Statewide It	tems subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 4 / Non Fe	derally Aided F	Projects									
► Non-Federally Aide	1 -										
	Non Federal Aid		Central Mass		Non-Federal Aid			\$ -		\$ -	
						Non-Federa	al Aid subtotal▶	\$ -		\$ -	◀100% Non-Federal
							Total L	\$ 82,912,183	\$ -	\$ 82 012 183	■ Total Spending in Region
						F	ederal Funds ▶		· -		■ Total Spending in Region
						Non-F	ederal Funds ►	\$ 16,522,663	\$ -	\$ 16,522,663	◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00 is applicable to its project and Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx

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
► Regionally Prioritiz	red Projects										
,, ,	Intersection Improvements	606272	Cape Cod	Barnstable	BARNSTABLE- INTERSECTION IMPROVEMENTS AT IYANOUGH ROAD (ROUTE 28) AND YARMOUTH ROAD	5	STBG	\$ 4,008,535	\$ 3,206,828	\$ 801,707	Construction; Total project cost = \$15,756,274 (2019 STBG + 2019 HSIP + 2019 CMAQ + 2019 TAP + 2019 Statewide NFP + 2020 STBG + 2020 HSIP); MPO score = 83; AC Year 2 of 2; Municipality is TAP proponent; RSA performed; CMAQ approved
	Intersection Improvements	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 = \$15,756,274 (2019 STBG + 2019 HSIP + 2019 CMAQ + 2019 TAP + 2019 Statewide NFP + 2020 STBG + 2020 HSIP); MPO score = 83; AC Year 2 of 2; Municipality is TAP proponent; RSA performed; CMAQ approved
	Intersection Improvements	606272	Cape Cod	Barnstable	BARNSTABLE- INTERSECTION IMPROVEMENTS AT IYANOUGH ROAD (ROUTE 28) AND YARMOUTH ROAD	5	ТАР	\$ 205,809	\$ 164,647	\$ 41,162	Construction; Total project cost = \$15,756,274 (2019 STBG + 2019 HSIP + 2019 CMAQ + 2019 TAP + 2019 Statewide NFP + 2020 STBG + 2020 HSIP); MPO score = 83; AC Year 2 of 2; Municipality is TAP proponent; RSA performed; CMAQ approved
AMENDMENT:Increase Cost,AMENDMENT:Cha nge Additional Information	Roadway Reconstruction	606900	Cape Cod	Bourne	BOURNE- TRAFFIC AND MULTI-MODAL IMPROVEMENTS @ BELMONT CIRCLE AT ROUTES 6/25/28	5	STBG	\$ 4,839,501	\$ 3,871,601	\$ 967,900	Construction; Total project cost = \$5,885,786 (STBG + CMAQ); MPO score = 82; CMAQ approved
AMENDMENT:Change Additional Information	Roadway Reconstruction	606900	Cape Cod	Bourne	BOURNE- TRAFFIC AND MULTI-MODAL IMPROVEMENTS @ BELMONT CIRCLE AT ROUTES 6/25/28	5	CMAQ	\$ 1,046,285	\$ 837,028	\$ 209,257	Construction; Total project cost = \$5,885,786 (STBG + CMAQ); MPO score = 82; CMAQ approved
	Planning / Adjustments / Pass-throughs	CCBR20	Cape Cod	Multiple	CAPE COD - BICYCLE RACK PROGRAM	5	CMAQ	\$ 100,000			Construction; Total project cost = \$100,000; MPO score = 52; CMAQ approved; Funds to be applied for by municipalities. ■ Funding Split Varies by Funding Source

► Section 1A / Fiscal Constraint Analysis

Total Regional Federal Aid Funds Programmed ▶

STBG programmed ▶

Section 1A instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; Column C) Enter ID from ProjectInfo; Column B) Choose Municipality Name from dropdown list; Column H) Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; Column H) Enter the total amount of funds being programmed in this fiscal year and for each funding source; Column J) Federal funds autocalculates. Please verify the amount and only change if needed for flex. Column K) Non-federal funds autocalculates. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; Column L) Enter Additional Information as described - please do not use any other format.

HSIP programmed ▶

CMAQ programmed ▶

TAP programmed ▶

Target Funds Available

mendment /	STIP	MassDOT	Region	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	
ijustment Type ▼	Program ▼	Project ID ▼		Name ▼	Project Description ▼		Source ▼		Funds ▼	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 soorce; e) name of entity rece a transfer, f) name of entity paying the non-state nor federal match; g) earmark details; h) TAP project proponent; b) other information
Section 1B / Earm	ark or Discretio	nary Grant Eu	anded Projects								
Other Federal Aid	iik of Discietio	nary Grant i u	ilided Frojects								
Other Federal Ald											
						ther Federal	Aid subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Sour
Section 2A / State	Prioritized Reli	ability Project	S								
·Bridge Program / I											
	Bridge Program		Cape Cod		Bridge Inspection			\$ -	\$ -	\$ -	
					Bridge Prog	am / Inspect	ions subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Sour
► Bridge Program / 0)ff-System							1	1	11	1
Diage i logialii /	Bridge Program		Cape Cod		Bridge Program / Off-System			\$ -	\$ -	\$ -	
					Bridge Prog	ram / Off-Sys	tem subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Duides Deservant /	Dan Create and (NIII	2)						1	1	I	1
Bridge Program / 0	Bridge Program		Cape Cod		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
			1000000		Bridge Program / C	n-System (N	HS) subtotal ▶		\$ -		■ Funding Split Varies by Funding Soul
Daldara Danamara (N- 04 (N	NIIIO)							1	I	1
Bridge Program / 0	Bridge Program		Cape Cod		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Cape Cod		Bridge Program / On-System (Non-NHS)			\$ -	\$ -		
	Bridge Program		Cape Cod		Bridge Program / On-System (Non-NHS)				\$ -	-	
					Bridge Program / On-Sy	stem (Non-N	lHS) subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Bridge Program / S	Systematic Mair	ntenance									
<u> </u>	Bridge Program		Cape Cod		Bridge Program / Systematic Maintenance				\$ -		
					Bridge Program / System	atic Maintena	nce subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Sour
Interstate Paveme	nt							<u> </u>			<u>'</u>
	Interstate		0		Interested December			s -	\$ -	\$ -	
	Pavement		Cape Cod		Interstate Pavement						
					Inste	rstate Paven	nent subtotal >	\$ -	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
Non-Interstate Pav		1			T		ı	1			1
	Non-Interstate Pavement		Cape Cod		Non-Interstate Pavement			\$ -	\$ -	\$ -	
	, aromone				Non-Inte	rstate Paven	nent subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Roadway Improve	ments										· <u>'</u>
,											
MENDMENT:Increase tost,AMENDMENT:Cha ge Project Description	Roadway Improvements	608598	Cape Cod	Multiple	ORLEANS- HARWICH- BREWSTER- STORMWATER IMPROVEMENTS ALONG ROUTE 28 AND ROUTE 6	5	STBG	\$ 941,243	\$ 752,99	4 \$ 188,249	
					Roadw	ay Improvem	ents subtotal >	\$ 941,243	\$ 752,99	4 \$ 188,249	◀ 80% Federal + 20% Non-Federal
Safety Improveme	nts										
	1	1		I		1	1	1	1	1	

Amendment /	STIP	MassDOT Municipality		MassDOT		Tota		Federal	Non-Feder	al Additional Information ▼
Adjustment Type ▼	Program ▼	Project ID ▼ Name ▼	Project Description▼	District ▼	Source ▼	Fund	grammed ds ▼	Funds ▼	Funds ▼	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 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	d Projects								
Regionally Prioritize	zed Projects									
	Roadway Reconstruction	606507 Charlemont	CHARLEMONT- ROADWAY RECONSTRUCTION AND VILLAGE CENTER TRAFFIC CALMING ON ROUTE 2, FROM MM 29.5 TO MM 31.0	1	STBG	\$	691,801	\$ 553,44	\$ 138,0	Construction; Total project cost \$7,860,350, A/ Year 2 of 2; Year 2 cost \$691,801; TEC score \$
	Intersection Improvements	607538 Colrain	COLRAIN- INTERSECTION IMPROVEMENTS @ MAIN ROAD, JACKSONVILLE ROAD (ROUTE 112) & GREENFIELD ROAD	1	STBG	\$	1,917,473	\$ 1,533,978	3 \$ 383,4	Construction; total project cost \$1,917,473; TE score 11.3
MENDMENT:Increase Cost	Roadway Reconstruction	607245 Sunderland	SUNDERLAND- RESURFACING & RELATED WORK ON A SECTION OF NORTH MAIN STREET (ROUTE 47), FROM ROUTE 116 TO CLAYBROOK DRIVE	2	STBG	\$	3,255,831	\$ 2,604,665	5 \$ 651, ⁻	Construction; total project cost increase fre \$2,655,824 to \$3,155,831; TEC score 10.8
			Regionally Pr	ioritized Pro	jects subtotal ▶	\$ 5	,865,105	\$ 4,692,084	\$ 1,173,0	21 ◀ Funding Split Varies by Funding Source
Section 1A / Fiscal	Constraint Ana	alysis								
			<u>Total Regional Federal A</u>							\$ 192,205 Target Funds Available
			pose Regional Name from dropdown list to populate		Programmed ► programmed ►					\$ 192,205 Target Funds Available
	header and MPO	column; Column C) Enter ID from Pr	<u> </u>	STBG		\$ 5				\$ 192,205 Target Funds Available
	header and MPO dropdown list; Col being used enter r and for each fundi	column; Column C) Enter ID from Pr umn H) Choose the Funding Source multiple lines; Column I) Enter the tol ing source; Column J) Federal funds	oose Regional Name from dropdown list to populate ojectInfo; Column E) Choose Municipality Name from being used for the project - if multiple funding sources are tal amount of funds being programmed in this fiscal year autocalculates. Please verify the amount and only	STBG HSIP	programmed >	\$ 5		\$ 4,692,084	◄ STBG	\$ 192,205 Target Funds Available
	header and MPO dropdown list; Col being used enter r and for each fundi change if needed matching an FTA	column; Column C) Enter ID from Pr umn H) Choose the Funding Source multiple lines; Column I) Enter the tol ing source; Column J) Federal funds for flex. Column K) Non-federal funds	oose Regional Name from dropdown list to populate ojectInfo; Column E) Choose Municipality Name from being used for the project - if multiple funding sources are tal amount of funds being programmed in this fiscal year autocalculates. Please verify the amount and only is autocalculates. Please verify the split/match - if vision before programming; Column L) Enter Additional	STBG HSIP CMAQ	programmed ▶	\$ 5		\$ 4,692,084 \$ -	STBG HSIP	\$ 192,205 Target Funds Available
- Section 1B / Earma	header and MPO dropdown list; Col being used enter r and for each fundi change if needed matching an FTA i Information as des	column; Column C) Enter ID from Pr umn H) Choose the Funding Source multiple lines; Column I) Enter the tot ing source; Column J) Federal funds for flex. Column K) Non-federal fund flex, coordinate with Rail & Transit Dis scribed - please do not use any other	oose Regional Name from dropdown list to populate ojectInfo; Column E) Choose Municipality Name from being used for the project - if multiple funding sources are tal amount of funds being programmed in this fiscal year autocalculates. Please verify the amount and only is autocalculates. Please verify the split/match - if vision before programming; Column L) Enter Additional format.	STBG HSIP CMAQ	programmed ▶ programmed ▶ programmed ▶	\$ 5		\$ 4,692,084 \$ - \$ -	STBG HSIP CMAQ	\$ 192,205 Target Funds Available
-Section 1B / Earma	header and MPO dropdown list; Col being used enter r and for each fundi change if needed matching an FTA i Information as des	column; Column C) Enter ID from Pr umn H) Choose the Funding Source multiple lines; Column I) Enter the tol ing source; Column J) Federal funds for flex. Column K) Non-federal fund flex, coordinate with Rail & Transit Di	oose Regional Name from dropdown list to populate ojectInfo; Column E) Choose Municipality Name from being used for the project - if multiple funding sources are tal amount of funds being programmed in this fiscal year autocalculates. Please verify the amount and only is autocalculates. Please verify the split/match - if vision before programming; Column L) Enter Additional format.	STBG HSIP CMAQ	programmed ▶ programmed ▶ programmed ▶	\$ 5		\$ 4,692,084 \$ - \$ -	STBG HSIP CMAQ	\$ 192,205 Target Funds Available
	header and MPO dropdown list; Col being used enter r and for each fundi change if needed matching an FTA Information as des	column; Column C) Enter ID from Pr umn H) Choose the Funding Source multiple lines; Column I) Enter the tot ing source; Column J) Federal funds for flex. Column K) Non-federal fund flex, coordinate with Rail & Transit Dis	bose Regional Name from dropdown list to populate objectInfo; Column E) Choose Municipality Name from being used for the project - if multiple funding sources are tal amount of funds being programmed in this fiscal year autocalculates. Please verify the amount and only is autocalculates. Please verify the split/match - if vision before programming; Column L) Enter Additional format.	STBG HSIP CMAQ	programmed ▶ programmed ▶ programmed ▶	\$ 5		\$ 4,692,084 \$ - \$ -	STBG HSIP CMAQ	\$ 192,205 Target Funds Available
Section 2A / State	header and MPO dropdown list; CoI being used enter r and for each fundi change if needed matching an FTA i Information as des	column; Column C) Enter ID from Pr umn H) Choose the Funding Source multiple lines; Column I) Enter the tot ing source; Column J) Federal funds for flex. Column K) Non-federal fund flex, coordinate with Rail & Transit Dis	bose Regional Name from dropdown list to populate objectInfo; Column E) Choose Municipality Name from being used for the project - if multiple funding sources are tal amount of funds being programmed in this fiscal year autocalculates. Please verify the amount and only is autocalculates. Please verify the split/match - if vision before programming; Column L) Enter Additional format.	STBG HSIP CMAQ	programmed ▶ programmed ▶ programmed ▶	\$ 5		\$ 4,692,084 \$ - \$ -	STBG HSIP CMAQ	\$ 192,205 Target Funds Available
Section 2A / State	header and MPO dropdown list; CoI being used enter r and for each fundi change if needed matching an FTA i Information as des	column; Column C) Enter ID from Pr umn H) Choose the Funding Source multiple lines; Column I) Enter the tot ing source; Column J) Federal funds for flex. Column K) Non-federal funds flex, coordinate with Rail & Transit Dis cribed - please do not use any other nary Grant Funded Projects ability Projects	bose Regional Name from dropdown list to populate objectInfo; Column E) Choose Municipality Name from being used for the project - if multiple funding sources are tal amount of funds being programmed in this fiscal year autocalculates. Please verify the amount and only is autocalculates. Please verify the split/match - if vision before programming; Column L) Enter Additional format.	STBG HSIP CMAQ	programmed ▶ programmed ▶ programmed ▶	\$ 5		\$ 4,692,084 \$ - \$ -	STBG HSIP CMAQ TAP	\$ 192,205 Target Funds Available Case Construction. Total project cost \$1,441,401
Section 2A / State Bridge Program / C	header and MPO dropdown list; Col being used enter r and for each fundi change if needed matching an FTA Information as des	column; Column C) Enter ID from Pr umn H) Choose the Funding Source multiple lines; Column I) Enter the tot ing source; Column I) Federal funds for flex. Column K) Non-federal fund flex, coordinate with Rail & Transit Di scribed - please do not use any other nary Grant Funded Projects ability Projects 608643 Charlemont	cose Regional Name from dropdown list to populate ojectInfo; Column E) Choose Municipality Name from being used for the project - if multiple funding sources are tal amount of funds being programmed in this fiscal year autocalculates. Please verify the amount and only is autocalculates. Please verify the split/match - if vision before programming; Column L) Enter Additional format. No Projects Programmed CHARLEMONT- BRIDGE REPLACEMENT, C-05-037, WEST OXBOW ROAD OVER WILDER	STBG HSIP CMAQ TAP	programmed ▶ programmed ▶ programmed ▶ programmed ▶	\$ 5		\$ 4,692,084 \$ - \$ - \$ - \$ -	STBG IN HSIP IN CMAQ IN TAP S 288,2	280 Construction. Total project cost \$1,441,401
Section 2A / State Bridge Program / C	header and MPO dropdown list; Col being used enter r and for each fundi change if needed matching an FTA i Information as des ark or Discretio Prioritized Reli Off-System Bridge Program	column; Column C) Enter ID from Pr umn H) Choose the Funding Source multiple lines; Column I) Enter the tot ing source; Column I) Federal funds for flex. Column K) Non-federal fund flex, coordinate with Rail & Transit Di scribed - please do not use any other nary Grant Funded Projects ability Projects 608643 Charlemont	cose Regional Name from dropdown list to populate ojectInfo; Column E) Choose Municipality Name from being used for the project - if multiple funding sources are tal amount of funds being programmed in this fiscal year a autocalculates. Please verify the amount and only is autocalculates. Please verify the split/match - if vision before programming; Column L) Enter Additional format. No Projects Programmed CHARLEMONT- BRIDGE REPLACEMENT, C-05-037, WEST OXBOW ROAD OVER WILDER BROOK CHARLEMONT- BRIDGE REPLACEMENT, C-05-008, TOWER ROAD OVER CHICKLEY RIVER	STBG HSIP CMAQ TAP	programmed ▶ programmed ▶ programmed ▶ programmed ▶ STBG-BR-OFF	\$ 5	1,441,401	\$ 4,692,084 \$ - \$ - \$ - \$ 4,553,647		Construction. Total project cost \$1,441,401 Construction. Total project cost increase free \$3,839,236 to \$5,692,059
Section 2A / State Bridge Program / C	header and MPO dropdown list; Col being used enter rand for each fundi change if needed matching an FTA Information as des ark or Discretion Prioritized Reliable Bridge Program Bridge Program	column; Column C) Enter ID from Pr umn H) Choose the Funding Source multiple lines; Column I) Enter the tot ing source; Column I) Federal funds for flex. Column K) Non-federal fund flex, coordinate with Rail & Transit Di scribed - please do not use any other nary Grant Funded Projects 608643 Charlemont 608644 Charlemont	cose Regional Name from dropdown list to populate ojectInfo; Column E) Choose Municipality Name from being used for the project - if multiple funding sources are tal amount of funds being programmed in this fiscal year a autocalculates. Please verify the amount and only is autocalculates. Please verify the split/match - if vision before programming; Column L) Enter Additional format. No Projects Programmed CHARLEMONT- BRIDGE REPLACEMENT, C-05-037, WEST OXBOW ROAD OVER WILDER BROOK CHARLEMONT- BRIDGE REPLACEMENT, C-05-008, TOWER ROAD OVER CHICKLEY RIVER	STBG HSIP CMAQ TAP	programmed ▶ programmed ▶ programmed ▶ programmed ▶ STBG-BR-OFF	\$ 5	1,441,401	\$ 4,692,084 \$ - \$ - \$ - \$ 4,553,647		Construction. Total project cost \$1,441,401 Construction. Total project cost increase fr \$3,839,236 to \$5,692,059
Section 1B / Earma Section 2A / State Bridge Program / Company Content of the Con	header and MPO dropdown list; Col being used enter rand for each fundi change if needed matching an FTA Information as des ark or Discretion Prioritized Reliable Bridge Program Bridge Program	column; Column C) Enter ID from Pr umn H) Choose the Funding Source multiple lines; Column I) Enter the tot ing source; Column I) Federal funds for flex. Column K) Non-federal fund flex, coordinate with Rail & Transit Dis scribed - please do not use any other nary Grant Funded Projects 608643 Charlemont 608644 Charlemont	cose Regional Name from dropdown list to populate ojectInfo; Column E) Choose Municipality Name from being used for the project - if multiple funding sources are tal amount of funds being programmed in this fiscal year a autocalculates. Please verify the amount and only is autocalculates. Please verify the split/match - if vision before programming; Column L) Enter Additional format. No Projects Programmed CHARLEMONT- BRIDGE REPLACEMENT, C-05-037, WEST OXBOW ROAD OVER WILDER BROOK CHARLEMONT- BRIDGE REPLACEMENT, C-05-008, TOWER ROAD OVER CHICKLEY RIVER	STBG HSIP CMAQ TAP	programmed ▶ programmed ▶ programmed ▶ programmed ▶ STBG-BR-OFF	\$ 5 \$ \$ \$ \$	1,441,401	\$ 4,692,084 \$ - \$ - \$ - \$ 4,553,647	STBG HSIP CMAQ TAP \$ 288,2 \$ 1,426,6	Construction. Total project cost \$1,441,401 Construction. Total project cost increase fit \$3,839,236 to \$5,692,059

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Municipality Project ID ▼ 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 cos 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
►Bridge Program / (On-System (No	n-NHS)							
AMENDMENT:Decrease Cost	Bridge Program	604189 Bernardston	BERNARDSTON- BRIDGE REPLACEMENT, B- 10-004, U.S. ROUTE 5 (BRATTLEBORO ROAD) OVER SHATTUCK BROOK	2	NHPP-Off	\$ 2,278,599	\$ 1,822,879	\$ 455,720	Construction. Total project cost decreasse from \$2,993,214 to \$2,278,599
			Bridge Program / On-Sy	stem (Non-N	HS) subtotal ▶	\$ 2,278,599	\$ 1,822,879	\$ 455,720	■ 80% Federal + 20% Non-Federal
Section 2B / State	Prioritized Mod	dernization Projects				•			
Intersection Impro	vements								
AMENDMENT:Increase Cost	Intersection Improvements	606011 Multiple	DEERFIELD- WHATELY- RESURFACING & RELATED WORK ON ROUTES 5 &10, FROM OLD STATE ROAD TO CONWAY ROAD (1.1 MILES)	1	HSIP	\$ 4,572,497	\$ 4,115,247	\$ 457,250	Construction; total project cost increase fror \$2,574,885 to \$4,572,497; TEC score 10.3
	-		Intersection	on Improvem	ents subtotal ▶	\$ 4,572,497	\$ 4,115,247	\$ 457,250	■ Funding Split Varies by Funding Source
Section 2C / State	Prioritized Exp	ansion Projects							
			No Projects Programmed						
Section 3 / Plannir	ng / Adjustment	ts / Pass throughs							
► Planning / Adjustn	nents / Pass-th	roughs			I		Ι.		
			No Projects Programmed			\$ -	\$ -	\$ -	
Section 4 / Non Fe	ederally Aided F	Projects							
			No Projects Programmed						
2020 Summ	nary					TIP Section 1 3: ▼	TIP Section 4: ▼	Total of All Projects ▼	
						\$ 37,559,626	\$ -	\$ 37,559,626	_
				F	ederal Funds 🕨	\$ 30,504,951		\$ 30,504,951	■ Total Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and befully compliant with this Regulation. This information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division websites: http://www.massdot.state.ma.us/Highway/Baggers/main.aspx

Non-Federal Funds ► \$ 7,054,676 \$

\$ 7,054,676 ◀ Total Non-Federal Spending in Region

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) Plannin 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 entit paying the non-state non-federal match; g) earmark details; TAP project proponent; i) other information
Section 1A / Regiona	ally Prioritized Pr	ojects	<u>'</u>	<u>'</u>		<u>'</u>	<u>'</u>	<u>'</u>			
Regionally Prioritize	d Projects							1	ı	1	
MENDMENT:Increase ost,AMENDMENT:Change Editional Information	Roadway Reconstruction	605651	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	3	CMAQ	\$ 1,423,700	\$ 1,138,960	\$ 284,740	Construction; TEC Score 46; Total \$6,739,726; HSIP/CMAQ/TAP/STBG; TAP Proponent State/Leominster, includes Utilities; 100% Design; PS&E due 3/31/2020; Amended on 4/15/20, Cost increase of \$745,100 (From \$5,994,626 to \$6,739,726)
MENDMENT:Increase ast,AMENDMENT:Change Iditional Information	Roadway Reconstruction	605651	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	3	STBG	\$ 2,943,374	\$ 2,354,699	\$ 588,675	Construction; TEC Score 46; Total \$6,739,726; HSIP/CMAQ/TAP/STBG; TAP Proponent State/Leominster includes Utilities; 100% Design; PS&E due 3/31/2020; Amended on 4/15/20, Cost increase of \$745,100 (From \$5,994,626 to \$6,739,726)
MENDMENT:Increase ost,AMENDMENT:Change Editional Information	Roadway Reconstruction	605651	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	3	HSIP	\$ 1,186,326	\$ 1,067,693	\$ 118,633	Construction; TEC Score 46; Total \$6,739,726; HSIP/CMAQ/TAP/STBG; TAP Proponent State/Leominster includes Utilities; 100% Design; PS&E due 3/31/2020; Amended on 4/15/20, Cost increase of \$745,100 (From \$5,994,626 to \$6,739,726)
MENDMENT:Increase ost,AMENDMENT:Change dditional Information	Roadway Reconstruction	605651	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION ON ROUTE 13, FROM HAWES STREET TO PROSPECT STREET	3	ТАР	\$ 1,186,326	\$ 949,061	\$ 237,265	Construction; TEC Score 46; Total \$6,739,726; HSIP/CMAQ/TAP/STBG; TAP Proponent State/Leominstei includes Utilities; 100% Design; PS&E due 3/31/2020; Amended on 4/15/20, Cost increase of \$745,100 (From \$5,994,626 to \$6,739,726)
	Roadway Reconstruction	607902	Montachusett	Ayer	AYER- RECLAMATION & RELATED WORK ON ROUTE 2A, FROM HARVARD ROAD TO MAIN STREET	3	STBG	\$ 3,837,875	\$ 3,070,300	\$ 767,575	Construction; TEC Score 32; 2020 Cost \$3,837,875; Desig or near 100%;
			Montachusett					\$ -	\$ -	\$ -	
			Montachusett					\$ -	\$ -	\$ -	
					Regionally	Prioritized Pr	ojects subtotal ▶	\$ 10,577,601	\$ 8,580,713	\$ 1,996,888	◄ Funding Split Varies by Funding Source
Section 1A / Fiscal C	onstraint Analys	sis			Total Regional Fede	ral Aid Eunda	Drogrammed b	£ 10 577 601	¢ 10.626.266	⊿ Total Budget	\$ 58,765 Target Funds Available
					<u> Total Regional Feat</u>	STB	G programmed ►	\$ 6,781,249	\$ 5,424,999	■ STBG	Turget I unus Avanusie
	Section 1A instru Enter ID from Proje	ctions: MPO Templa	ite Name) Choose Regi	onal Name from drop	down list to populate header and MPO column; Column C) Column H) Choose the Funding Source being used for the	HSI	P programmed ▶	\$ 1,186,326	\$ 1,067,693	◄ HSIP	<u>-</u>
	project - if multiple	funding sources are be	eing used enter multiple	lines; Column I) Ente	er the total amount of funds being programmed in this fiscal year ne amount and only change if needed for flex. Column K) Non-	CMAG	Q programmed ▶	\$ 1,423,700	\$ 1,138,960	⋖ CMAQ	-
	federal funds autoc	alculates. Please verify	y the split/match - if mate as described - please do	ching an FTA flex, co	ordinate with Rail & Transit Division before programming;			\$ 1,186,326		▼ TAP	_
Section 1B / Earmar	k or Discretionar	y Grant Funded	Projects								
Other Federal Aid							_		I	T	1
			Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
			Montachusett		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
						Other Feder	ral Aid subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 2A / State Pr		ity Projects									
Bridge Program / Ins	•		Mantanhouse		Daides Inconstitut			\$ -	ć	ė	
	Bridge Program		Montachusett		Bridge Inspection					\$ -	
	Bridge Program		Montachusett		Bridge Inspection	1	L	\$ -	i i	\$ -	
					Rridae Pr	ogram / Insne	ctions subtotal 🕨	- S	- \$		■ Funding Split Varies by Funding Source
Daidea Danasa (O)	. O				Bridge Pr	ogram / Inspe	ctions subtotal ►	\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source
Bridge Program / Of	f-System				Bridge Pr SHIRLEY- BRIDGE REPLACEMENT, S-13-005, CARRYING	ogram / Inspe	ctions subtotal ►	-	-	\$ -	

	Bridge Program	608639 Montachusett	Westminster	WESTMINSTER- BRIDGE REPLACEMENT, W-28-010, CARRYING WHITMANVILLE ROAD OVER THE WHITMAN	3	STBG-BR-OFF	\$ 2	2,845,266 \$	2,276,213	\$ 569,053	3
	Bridge Program	Montachusett		RIVER Bridge Program / Off-System			¢			¢	
	Bridge Program	Montachusett		Bridge Program / Off-System			\$	- 5		\$ -	
	bridge Frogram	Worldendsett			ogram / Off-S	ystem subtotal ▶	\$ 4.7	09.007 \$	3,767,205	\$ 941,801	■ 80% Federal + 20% Non-Federal
							, ,,,		., . ,		
► Bridge Program / On-S											
	Bridge Program	Montachusett		Bridge Program / On-System (NHS)	/ O C	(NILIO)b4-4-1 N	\$	- \$	-	\$ -	4 Franking Colit Variation by Franking Course
				Bridge Program	/ On-System ((NHS) subtotal ►	\$	- \$	-	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program / On-S	System (Non-NHS)										
	Bridge Program	Montachusett		Bridge Program / On-System (Non-NHS)		1	Ś	- Ś	-	\$ -	
	Bridge Program	Montachusett		Bridge Program / On-System (Non-NHS)			\$	- \$	-	\$ -	
	Bridge Program	Montachusett		Bridge Program / On-System (Non-NHS)			\$	- \$	-	\$ -	
				Bridge Program / On	-System (Non-	NHS) subtotal ▶	\$	- \$	-	\$ -	■ 80% Federal + 20% Non-Federal
D:1 D (0.4											
► Bridge Program / Syst	ematic Maintenanc	e					1				
	Bridge Program	Montachusett		Bridge Program / Systematic Maintenance			\$	- \$	-	\$ -	
	Bridge Program	Montachusett		Bridge Program / Systematic Maintenance			\$	- \$	-	\$ -	
	Bridge Program	Montachusett		Bridge Program / Systematic Maintenance				- Š	-	\$ -	
	bridge Program	Wortachusett					Ş			*	
				Bridge Program / Syst	ematic Mainter	ıance subtotal ►	\$	- \$	-	\$ -	■ Funding Split Varies by Funding Source
►Interstate Pavement											
					1		1		1		
	Interstate Pavement	Montachusett		Interstate Pavement			\$	- \$	-	\$ -	
				lr	sterstate Pave	ement subtotal ►	s	- \$; -	\$ -	■ 90% Federal + 10% Non-Federal
► Non-Interstate Paveme	t						-			•	<u> </u>
	Non-Interstate			ATHOL-PHILLIPSTON - RESURFACING AND RELATED WORK			Т				
	Pavement	609397 Montachusett	Multiple	ON ROUTE 2	2	NHPP	\$ 7,	,995,680 \$	6,396,544	\$ 1,599,136	i
	Tuveniene				Interstate Pave	ement subtotal ▶	\$ 7.9	95.680 \$	6.396.544	\$ 1,599,136	■ 80% Federal + 20% Non-Federal
- Danduray Imprayama											
 Roadway Improvement 	Roadway					,	1				
	Improvements	Montachusett		Roadway Improvements			\$	- \$	-	\$ -	
	Roadway										
	Improvements	Montachusett		Roadway Improvements			\$	- \$	-	\$ -	
				Roa	dway Improver	ments subtotal ▶	\$	- \$	-	\$ -	■ 80% Federal + 20% Non-Federal
Safety Improvements											
	Safety									\$ -	
	Improvements	Montachusett		Safety Improvements			\$	- \$	-	\$ -	
	Safety	Montachusett		Safety Improvements			Ś	- \$	_	\$ -	
	Improvements										
				S	atety improver	ments subtotal 🕨	5	- \$	-	\$ -	■ Funding Split Varies by Funding Source
	ritizad Madarnizati										
Section 2B / State Price	illized Model Ilizati	ion Projects					1				
	muzea modernizati	on Projects									
► ADA Retrofits				ADA Datas Etc.			c			ė	
► ADA Retrofits	ADA Retrofits	on Projects Montachusett		ADA Retrofits			\$	- \$	-	\$ -	
	ADA Retrofits	Montachusett					\$				
► ADA Retrofits				ADA Retrofits ADA Retrofits			\$ \$	- \$	-	\$ -	
➤ ADA Retrofits	ADA Retrofits ADA Retrofits	Montachusett			ADA Re	trofits subtotal ▶	\$ \$ \$		-		■ 80% Federal + 20% Non-Federal
➤ ADA Retrofits ► Intersection Improvem	ADA Retrofits ADA Retrofits	Montachusett			ADA Re	trofits subtotal ▶	\$ \$ \$	- \$	-	\$ -	■ 80% Federal + 20% Non-Federal
➤ ADA Retrofits ➤ Intersection Improvem	ADA Retrofits ADA Retrofits Intersection	Montachusett Montachusett		ADA Retrofits	ADA Re		<u> </u>	- \$	-	\$ -	■ 80% Federal + 20% Non-Federal
➤ ADA Retrofits ► Intersection Improvem	ADA Retrofits ADA Retrofits Intersection Improvements	Montachusett			ADA Re		\$ \$ \$	- \$ - \$	-	\$ - \$ -	■ 80% Federal + 20% Non-Federal
➤ ADA Retrofits Intersection Improvem	ADA Retrofits ADA Retrofits Ients Intersection Improvements Intersection	Montachusett Montachusett		ADA Retrofits	ADA Re		<u> </u>	- \$ - \$	-	\$ - \$ -	■ 80% Federal + 20% Non-Federal
➤ ADA Retrofits ► Intersection Improvem	ADA Retrofits ADA Retrofits Intersection Improvements	Montachusett Montachusett Montachusett		ADA Retrofits Intersection Improvements Intersection Improvements			\$	- \$ - \$ - \$		\$ - \$ - \$ - \$ -	
➤ ADA Retrofits Intersection Improvem	ADA Retrofits ADA Retrofits Lents Intersection Improvements Intersection Improvements	Montachusett Montachusett Montachusett		ADA Retrofits Intersection Improvements Intersection Improvements			\$	- \$ - \$		\$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal ■ Funding Split Varies by Funding Source
➤ ADA Retrofits ► Intersection Improvem ► Intelligent Transportati	ADA Retrofits ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements	Montachusett Montachusett Montachusett		ADA Retrofits Intersection Improvements Intersection Improvements			\$	- \$ - \$ - \$		\$ - \$ - \$ - \$ -	
➤ ADA Retrofits ► Intersection Improvem ► Intelligent Transportat	ADA Retrofits ADA Retrofits IENTS Intersection Improvements Intersection Improvements Intersection Improvements Interligent	Montachusett Montachusett Montachusett Montachusett		ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements			\$ \$	- \$ - \$ - \$ - \$ - \$	- - - -	\$ - \$ - \$ - \$ - \$ -	
➤ ADA Retrofits ► Intersection Improvem ► Intelligent Transportat	ADA Retrofits ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements	Montachusett Montachusett Montachusett		ADA Retrofits Intersection Improvements Intersection Improvements			\$	- \$ - \$ - \$	- - - -	\$ - \$ - \$ - \$ -	
➤ ADA Retrofits ► Intersection Improvem ► Intelligent Transportat	ADA Retrofits ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems	Montachusett Montachusett Montachusett Montachusett		ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements			\$ \$	- \$ - \$ - \$ - \$ - \$	- - - -	\$ - \$ - \$ - \$ - \$ -	
➤ ADA Retrofits ► Intersection Improvem ► Intelligent Transportat	ADA Retrofits ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems Intelligent Intelligent Intelligent	Montachusett Montachusett Montachusett Montachusett Montachusett		ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements			\$ \$	- \$ - \$ - \$ - \$ - \$	- - - -	\$ - \$ - \$ - \$ - \$ -	
➤ ADA Retrofits ➤ Intersection Improvem ➤ Intelligent Transportat	ADA Retrofits ADA Retrofits Lents Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems Intelligent Transportation	Montachusett Montachusett Montachusett Montachusett		ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements			\$ \$	- \$ - \$ - \$ - \$ - \$	- - - -	\$ - \$ - \$ - \$ - \$ -	
➤ ADA Retrofits ► Intersection Improvem ► Intelligent Transportat	ADA Retrofits ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems Intelligent Intelligent Intelligent	Montachusett Montachusett Montachusett Montachusett Montachusett		ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements			\$ \$	- \$ - \$ - \$ - \$ - \$	- - - -	\$ - \$ - \$ - \$ - \$ -	
➤ ADA Retrofits ► Intersection Improvem ► Intelligent Transportat	ADA Retrofits ADA Retrofits Intersection Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems Intelligent Transportation Systems Intelligent Transportation Systems	Montachusett Montachusett Montachusett Montachusett Montachusett		ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements			\$ \$	- \$ - \$ - \$ - \$ - \$		\$ - \$ - \$ - \$ - \$ -	
➤ ADA Retrofits ► Intersection Improvem ► Intelligent Transportat	ADA Retrofits ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems Intelligent Transportation Systems Intelligent Transportation Systems Intelligent Intelligent Intelligent Intelligent Intelligent Intelligent Intelligent Intelligent Intelligent	Montachusett Montachusett Montachusett Montachusett Montachusett Montachusett		Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems Intelligent Transportation Systems	ction Improve	ments subtotal ▶	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$\$ - \$\$ - \$\$ - \$\$ - \$\$ - \$\$ - \$\$		s - s - s - s - s - s - s -	■ Funding Split Varies by Funding Source
➤ ADA Retrofits ► Intersection Improvem ► Intelligent Transportat	ADA Retrofits ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems Intelligent Transportation Systems Intelligent Transportation Systems Intelligent Transportation	Montachusett Montachusett Montachusett Montachusett Montachusett Montachusett		Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems Intelligent Transportation Systems	ction Improve		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$ \$ - \$ \$ - \$ \$ - \$		s - s - s - s - s - s - s -	
➤ ADA Retrofits ➤ Intersection Improvem ➤ Intelligent Transportat	ADA Retrofits ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems	Montachusett Montachusett Montachusett Montachusett Montachusett Montachusett		Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems Intelligent Transportation Systems	ction Improve	ments subtotal ▶	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$\$ - \$\$ - \$\$ - \$\$ - \$\$ - \$\$ - \$\$		s - s - s - s - s - s - s -	■ Funding Split Varies by Funding Source
➤ ADA Retrofits ➤ Intersection Improvem ➤ Intelligent Transportat ➤ Roadway Reconstructi	ADA Retrofits ADA Retrofits Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems	Montachusett Montachusett Montachusett Montachusett Montachusett Montachusett		Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intersection Improvements Intelligent Transportation Systems Intelligent Transportation Systems	ction Improve	ments subtotal ▶	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$\$ - \$\$ - \$\$ - \$\$ - \$\$ - \$\$ - \$\$	- - - - - -	s - s - s - s - s - s - s -	■ Funding Split Varies by Funding Source

Bicycles and Pedestr	ians											
MENDMENT:Remove Project		609411 N	Montachusett	Multiple	FITCHBURG- LEOMINSTER- RAIL TRAIL CONSTRUCTION (TWIN CITIES RAIL TRAIL) - PHASE 2	3	CMAQ	\$ 7,3	\$72,500 \$	5,898,000	\$ 1,474,500	Project removed from FFY 2020 and added to FFY 2021
	Bicycles and Pedestrians	N	Montachusett		Bicycles and Pedestrians			\$	- \$	-	\$ -	
	Bicycles and Pedestrians	N	Montachusett		Bicycles and Pedestrians			\$	- \$	-	\$ -	
					Bicyc	cles and Pedes	strians subtotal ►	\$ 7,37	2,500 \$	5,898,000	\$ 1,474,500	■ 80% Federal + 20% Non-Federal
Capacity												
	Capacity	N	Montachusett		Capacity			\$	- \$	-	\$ -	
	Capacity	N	Montachusett		Capacity			\$	- \$	-	\$ -	
						Ca	pacity subtotal >	\$	- \$	-	\$ -	■ Funding Split Varies by Funding Source
Section 3 / Planning /	Adjustments / Pas	ss throughs										
Planning / Adjustmen	ts / Pass-throughs	3										
,			Montachusett		ABP GANS Repayment	Multiple		\$	- \$	-	\$ -	
		N	Montachusett		ABP GANS Repayment	Multiple		\$	- \$	-	\$ -	
MENDMENT:Add Project	Planning / Adjustments / Pass- throughs	WTGOO8	Montachusett	Multiple	Expanded Fitchburg to Worcester Shuttle Service	Multiple	CMAQ	\$:	112,500 \$	90,000	\$ 22,500	Amended onto FFY 2020 on 4/15/20; Funded through CM as part of the Workforce Transportation Grant program fo new first/last mile operating service; Match provided by N SCA
IENDMENT:Add Project	Planning / Adjustments / Pass- throughs	WTG026	Montachusett	Multiple	Ayer-Shirley-Devens First Mile /Last Mile Pilot	Multiple	CMAQ	\$	312,100 \$	249,680	\$ 62,420	Amended onto FFY 2020 on 4/15/20; Funded through CN as part of the Workforce Transportation Grant program fo new first/last mile operating service; Match provided by I Software Solutions
		N	/ontachusett		Award adjustments, change orders, etc.	Multiple		Ś	- Ś	-	\$ -	
			/Iontachusett		Award adjustments, change orders, etc.	Multiple		\$	- \$	-		
		Λ	Montachusett		Metropolitan Planning	Multiple		\$	- \$	-	\$ -	
		N	Montachusett		Metropolitan Planning	Multiple		\$	- \$	-	\$ -	
		N	Montachusett		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$	- \$	-	\$ -	
			Montachusett		State Planning and Research Work Program II, (SPR II), Research	Multiple		\$	- \$		\$ -	
			/ontachusett		Railroad Crossings	Multiple		\$	- \$		\$ -	
			Montachusett Montachusett		Railroad Crossings Recreational Trails	Multiple Multiple		\$	- \$ - \$	-	\$ -	
		, in	nontachusett				Items subtotal ▶		4,600 \$	339,680		■ Funding Split Varies by Funding Source
Section 4 / Non Fede	rally Aided Project	S										
Non-Federally Aided	Proiects											
	Non Federal Aid	N	Montachusett		Non-Federal Aid			\$	-		\$ -	
	Non-Federally Aided Projects	N	Montachusett		Non-Federal Aid			\$	-		\$ -	
						Non-Fede	ral Aid subtotal▶	\$	-		\$ -	◀100% Non-Federal
								\$ 31,07				■ Total Spending in Region
							Federal Funds ▶		0 4 4 0		\$ 24,982,143	■ Total Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: http://www.massdot.state.ma.us/Highwayflaggers/main.aspx

	Merri	ma <u>ck</u>	Valley	Regio	n Transportation I	mpr <u>c</u>	ove <u>me</u>	nt Pro	gram_		
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 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 no state non-federal match; g) earmark details; h) TAI project proponent; i) other information
Section 1A / Regio		d Projects									
► Regionally Prioritiz	Roadway Reconstruction	602418	Merrimack Valley	Amesbury	AMESBURY- RECONSTRUCTION OF ELM STREET	4	STBG	\$ 7,223,053	\$ 5,778,442	\$ 1,444,611	a) Construction; b) \$11,178,124 = \$3,955,071 STBG 2019 + \$7,223,053 STBG 2020; c) AC Year 2 of 2 = \$7,223,053; d) TEC = 5.98 out of 18
MENDMENT:Increase Cost,AMENDMENT:Cha Ige Additional Information	Bicycles and Pedestrians	608027	Merrimack Valley	Haverhill	HAVERHILL- BRADFORD RAIL TRAIL EXTENSION, FROM ROUTE 125 TO RAILROAD STREET	4	STBG	\$ 1,697,257	\$ 1,357,806	\$ 339,451	a) Construction; b) \$1,766,108 = \$1,697,257 STBG + \$68,851 TAP; d) TEC = 7.15 out of h) City of Haverhill
AMENDMENT:Change Additional Information	Bicycles and Pedestrians	608027	Merrimack Valley	Haverhill	HAVERHILL- BRADFORD RAIL TRAIL EXTENSION, FROM ROUTE 125 TO RAILROAD STREET	4	TAP	\$ 68,851	\$ 55,081	\$ 13,770	a) Construction; b) \$1,766,108 = \$1,697,257 STBG + \$68,851 TAP; d) TEC = 7.15 out of th) City of Haverhill
			Merrimack Valley					\$ -	\$ -	\$ -	
					Regionally Pi	rioritized Pro	jects subtotal ▶	\$ 8,989,161	\$ 7,191,329	\$ 1,797,832	■ Funding Split Varies by Funding Source
					<u>Total Regional Federal</u>	Aid Funds F	Programmed >	\$ 8,989,161	\$ 10,564,815		\$ 1,575,654 Target Funds Available
						STBG	programmed ▶	\$ 8,920,310	\$ 7,136,248	Budget	
	Column C) Enter Source being used	ID from ProjectInfo d for the project - if	o; Column E) Choose f multiple funding sour	Municipality Name ces are being used	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of	HSIP	programmed ▶		\$ 7,136,248 \$ -	•	
	Column C) Enter Source being used funds being progra amount and only of	ID from ProjectInform of the project - if ammed in this fiscal change if needed for the with Rail & T	o; Column E) Choose f multiple funding sour al year and for each fu or flex. Column K) No	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding	HSIP CMAQ		\$ -		◄ STBG	
	Column C) Enter Source being used funds being progra amount and only of an FTA flex, coord please do not use	ID from ProjectInfo d for the project - if ammed in this fisca change if needed fi dinate with Rail & T any other format.	o; Column E) Choose if multiple funding sour algor and for each fu or flex. Column K) No ransit Division before	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding of enter multiple lines; Column I) Enter the total amount of urn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching	HSIP CMAQ	programmed ▶	\$ -	\$ -	■ STBG ■ HSIP ■ CMAQ	
	Column C) Enter Source being used funds being progra amount and only of an FTA flex, coord please do not use	ID from ProjectInfo d for the project - if ammed in this fisca change if needed fi dinate with Rail & T any other format.	o; Column E) Choose if multiple funding sour alguer and for each fu or flex. Column K) No ransit Division before	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding of enter multiple lines; Column I) Enter the total amount of urn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching	HSIP CMAQ	programmed ▶	\$ -	\$ -	■ STBG ■ HSIP ■ CMAQ	
	Column C) Enter Source being used funds being progra amount and only of an FTA flex, coord please do not use	ID from ProjectInfo d for the project - if ammed in this fisca change if needed fi dinate with Rail & T any other format.	o; Column E) Choose if multiple funding sour alguer and for each fu or flex. Column K) No ransit Division before	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding of enter multiple lines; Column I) Enter the total amount of urn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching	HSIP CMAQ	programmed ▶	\$ -	\$ -	■ STBG ■ HSIP ■ CMAQ	
	Column C) Enter Source being used funds being progra amount and only of an FTA flex, coord please do not use	ID from ProjectInfo d for the project - if ammed in this fisca change if needed fi dinate with Rail & T any other format.	p: Column E) Choose ir multiple funding sour al year and for each fu or flex. Column K) No ransit Division before nded Projects	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of mm J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching umn L) Enter Additional Information as described -	HSIP CMAQ	programmed ▶	\$ - \$ - \$ 68,851	\$ - \$ - \$ 55,081	STBG HSIP CMAQ TAP	
	Column C) Enter Source being used funds being progra amount and only of an FTA flex, coord please do not use	ID from ProjectInfo d for the project - if ammed in this fisca change if needed fi dinate with Rail & T any other format.	p; Column E) Choose multiple funding sour al year and for each fu or flex. Column K) No ransit Division before mded Projects Merrimack Valley	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of timn. J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching timn L) Enter Additional Information as described - Other Federal Aid Other Federal Aid	HSIP CMAQ TAP	programmed ▶	\$ - \$ 68,851 \$ - \$ -	\$ - \$ 55,081	■ STBG ■ HSIP ■ CMAQ ■ TAP	■ Funding Split Varies by Funding Source
Other Federal Aid Section 2A / State	Column C) Enter Source being uset funds being progra mount and only o an FTA flex, coord please do not use ark or Discretio	ID from ProjectInfo d for the project - if ammed in this fiscs change if needed for dinate with Rail & T any other format.	i Column E) Choose I multiple funding sour Juyear and for each fu or flex. Column K) No ransit Division before Merrimack Valley Merrimack Valley	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of timn. J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching timn L) Enter Additional Information as described - Other Federal Aid Other Federal Aid	HSIP CMAQ TAP	programmed ▶	\$ - \$ 68,851 \$ - \$ -	\$ - \$ 55,081 \$ - \$ -	■ STBG ■ HSIP ■ CMAQ ■ TAP	Funding Split Varies by Funding Source
Other Federal Aid Section 2A / State	Column C) Enter Source being uset funds being progra mount and only o an FTA flex, coord please do not use ark or Discretio	ID from ProjectInfo d for the project - if ammed in this fiscs change if needed for dinate with Rail & T any other format.	i Column E) Choose I multiple funding sour Juyear and for each fu or flex. Column K) No ransit Division before Merrimack Valley Merrimack Valley	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of timn. J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching timn L) Enter Additional Information as described - Other Federal Aid Other Federal Aid	HSIP CMAQ TAP	programmed ▶	\$ - \$ 68,851	\$ - \$ 55,081 \$ - \$ - \$ -	STBG IN ST	Funding Split Varies by Funding Source
➤ Other Federal Aid ➤ Section 2A / State	Column C) Enter Source being uset funds being progra mount and only o an FTA flex, coord please do not use ark or Discretio	ID from ProjectInfo d for the project - if ammed in this fisca change if needed fi dinate with Rail & T any other format. Nary Grant Full ability Projects	i Column E) Choose I multiple funding sour Juyear and for each fu or flex. Column K) No ransit Division before Merrimack Valley Merrimack Valley	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of timn. J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching timn L) Enter Additional Information as described - Other Federal Aid Other Federal Aid	HSIP CMAQ TAP	programmed ▶	\$ - \$ 68,851 \$ - \$ -	\$ - \$ 55,081 \$ - \$ -	■ STBG ■ HSIP ■ CMAQ ■ TAP	Funding Split Varies by Funding Source
➤ Other Federal Aid ➤ Section 2A / State	Column C) Enter Source being used funds being progra amount and only an FTA flex, coord please do not use Prioritized Relia spections	ID from ProjectInfo d for the project - if d for the project - if ammed in this fisce change if needed if intal evit Ragal & Tin any other format. Time	icolumn E) Choose ir multiple funding sour al year and for each fu or flex. Column K) No ransit Division before Merrimack Valley Merrimack Valley	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of trm 1) Feberal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching trm L) Enter Additional Information as described - Other Federal Aid Other Federal Aid Bridge Inspection Bridge Inspection	HSIP CMAQ TAP	programmed programmed programmed la Aid subtotal	\$ - \$ 68,851 \$ - \$ - \$ - \$ -	\$ - \$ 55,081 \$ - \$ - \$ - \$ -		
Other Federal Aid Section 2A / State	Column C) Enter Source being user funds being progra amount and only of an FTA flex, coord please do not use ark or Discretion Prioritized Relianspections Bridge Program	ID from ProjectInfo d for the project - if d for the project - if ammed in this fisce change if needed if intal evit Ragal & Tin any other format. Time	p: Column E) Choose multiple funding sour al year and for each fu or flex. Column K) No rransit Division before Merrimack Valley Merrimack Valley Merrimack Valley Merrimack Valley	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of trm 1) Feberal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching trm L) Enter Additional Information as described - Other Federal Aid Other Federal Aid Bridge Inspection Bridge Inspection	HSIP CMAQ TAP	programmed ▶	\$ - \$ 68,851 \$ - \$ - \$ - \$ -	\$ - \$ 55,081 \$ - \$ - \$ -	STBG IN ST	
➤ Other Federal Aid ➤ Section 2A / State ➤ Bridge Program / In	Column C) Enter Source being used funds being programount and only of an FTA flex, coord please do not use ark or Discretion Prioritized Relianspections Bridge Program Bridge Program	ID from ProjectInford of the project - if of the project - if ammed in this fisse change if needed in a many other format. nary Grant Fu ability Projects	icolumn E) Choose imultiple funding sour al year and for each fu or flex. Column K) No ransit Division before Merrimack Valley Merrimack Valley Merrimack Valley Merrimack Valley Merrimack Valley Merrimack Valley	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of mn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching mn L) Enter Additional Information as described - Other Federal Aid Other Federal Aid Bridge Inspection Bridge Inspection Bridge Prog	HSIP CMAQ TAP	programmed programmed programmed la Aid subtotal	\$ - \$ 68,851 \$ - \$ - \$ - \$ -	\$ - \$ 55,081 \$ - \$ - \$ - \$ -		
➤ Section 1B / Earma ➤ Other Federal Aid ➤ Section 2A / State ➤ Bridge Program / In	Column C) Enter Source being used funds being progra amount and only an FTA flex, coord please do not use Ark or Discretion Prioritized Relia aspections Bridge Program Bridge Program	ID from ProjectInfo d for the project - if d for the project - if ammed in this fisce change if needed finate with Rall & T in any other format. **Parameter of the project in the projec	p: Column E) Choose multiple funding sour al year and for each fu or flex. Column K) No rransit Division before Merrimack Valley Merrimack Valley Merrimack Valley Merrimack Valley	Municipality Name rees are being used inding source; Colubrated funds aut	from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of trm 1) Feberal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching trm L) Enter Additional Information as described - Other Federal Aid Other Federal Aid Bridge Inspection Bridge Inspection	HSIP CMAQ TAP	programmed programmed programmed la Aid subtotal	\$ - \$ 68,851 \$ - \$ - \$ - \$ -	\$ - \$ 55,081 \$ - \$ - \$ - \$ -		▼ Funding Split Varies by Funding Sourc ▼ Funding Split Varies by Funding Sourc

Northern Middlesex Region Transportation Improvement Program 2020 Metropolitan Municipality MassDOT MassDOT MassDOT Funding Non-Federal Adjustment Type ▼ Program ▼ Project ID ▼ Planning Name ▼ **Project** District ▼ Source ▼ Funds ▼ Funds ▼ Funds ▼ Additional Information ▼ Organization ▼ **Description** ▼ 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 Prioritized Projects ► Regionally Prioritized Projects AMENDMENT:Increase Cost, AMENDMENT: Cha Intersection Northern CHELMSFORD- INTERSECTION IMPROVEMENTS AT a) Construction; b) Total Project Cost \$2,996,437.60; STBG; Chelmsford STBG 2,996,438 \$ 2,397,150 \$ d) NMMPO TEC Score: 5.02 out of 18. Middlesex BOSTON ROAD AND CONCORD ROAD nge Additional **Improvements** Information AMENDMENT:Increase Cost, AMENDMENT: Cha a) Construction; b) Total Project Cost \$4,611,078.75; STBG, TEWKSBURY- LOWELL- INTERSECTION nge Project Intersection Northern 865,834 TAP; d) NMMPO TEC Score: 7.25 out of 18; h) Proponent: IMPROVEMENTS AT ANDOVER STREET (ROUTE 133) STBG 4.329.170 \$ 3,463,336 \$ Tewksbury Description, AMENDMEN Improvements Middlesex AND RIVER ROAD Tewksbury. T:Change Additional Information AMENDMENT:Change TEWKSBURY- LOWELL- INTERSECTION a) Construction; b) Total Project Cost \$4,611,078.75; STBG, Project Intersection Northern Description, AMENDMEN IMPROVEMENTS AT ANDOVER STREET (ROUTE 133) 225.527 \$ 56.382 TAP; d) NMMPO TEC Score: 7.25 out of 18; h) Proponent: Tewksbury TAP 281.909 \$ **Improvements** Middlesex T:Change Additional AND RIVER ROAD Tewksbury. Information a) Construction; b) Total Project Cost: \$5,630,753.65; STBG. Planning / AMENDMENT:Add Northern Adjustments / FLAP01 Lowell MERRIMACK RIVERWALK EXTENSION STBG 500.000 \$ 400.000 \$ 100.000 FLAP, PLH, City of Lowell provides match; h) Proponent: Middlesex Project Pass-throughs Lowell. NPS Planning / Northern FLEX FUNDING TO TRANSIT FOR GALLAGHER a) Construction; b) Total cost: \$500,000, STBG; e) Transfer 100,000 a) Construction, 6, 15th costs of 15 NM0003 Multiple STBG 500,000 \$ 500,000 \$ Adjustments / Middlesex STAIRWELL AND CORRIDOR PROJECT Pass-throughs FLEX FUNDING TO TRANSIT FOR GALLAGHER Planning / a) Construction; b) Total cost: \$200,000, STBG; e) Transfer funds to FTA; f) Match provided by Toll Credits Northern Adjustments / NM0004 Multiple INTERMODAL TRANSPORTATION CENTER AND STBG \$ 200,000 \$ 200,000 \$ Middlesex Pass-throughs PARKING GARAGE WAYFINDING Planning / a) Construction; b) Total cost: \$120,000, STBG; e) Transfer funds to FTA; f) Match provided by Toll Credits FLEX FUNDING TO TRANSIT FOR GALLAGHER II Northern NM0005 Multiple STBG 120.000 \$ Adjustments / \$ 120,000 \$ Middlesex PARKING GARAGE DECK REPAIRS Pass-throughs Planning / FLEX FUNDING TO TRANSIT FOR LRTA ADMIN OFFICE a) Construction; b) Total cost: \$100,000, STBG; e) Transfer Northern Adjustments / NM0006 Multiple STBG 100,000 \$ 100,000 \$ RENOVATIONS funds to FTA; f) Match provided by Toll Credits Middlesex Pass-throughs Regionally Prioritized Projects subtotal ▶ \$ 9,027,517 \$ 7,406,013 \$ ► Section 1A / Fiscal Constraint Analysis Total Regional Federal Aid Funds Programmed ▶ \$ 9,027,517 \$ 9,324,589 Total Budget \$ 297,072 Target Funds Available STBG programmed ▶ 8,745,608 \$ 7,180,486 **◄ STBG** Section 1A instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; Column C) HSIP programmed ▶ \$ **◄** HSIP Enter ID from ProjectInfo; Column E) Choose Municipality Name from dropdown list; Column H) Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; Column I) Enter the total amount of funds being programmed in this fiscal CMAQ programmed ► \$ year and for each funding source; Column J) Federal funds autocalculates. Please verify the amount and only change if needed for flex. Column **◄** CMAQ K) Non-federal funds autocalculates. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; Column L) Enter Additional Information as described - please do not use any other format. TAP programmed ► \$ 281,909 \$ 225,527 **■** TAP

djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning	Municipality Name ▼	MassDOT Project		Funding Source ▼	Total Programmed	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
			Organization ▼		Description ▼			Funds ▼			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 receiving a transfer; f) name of entity paying the nonstate non-federal match; g) earmark details; h) TAP project proponent; i) other information
Regionally Prioritiz	zed Projects										
MENDMENT:Add unding Source	Roadway Reconstruction	608088	Old Colony	Brockton	BROCKTON - CORRIDOR IMPROVEMENTS ON ROUTE 123 (BELMONT STREET), FROM ANGUS BEATON DRIVE TO WEST STREET	5	CMAQ	\$ 2,081,928	\$ 1,665,542	\$ 416,386	a) Construction; b) Total Project Cost = \$7,778,744 w/ \$2,081,928 of CMAQ, \$5,309,87 of STBG funding, and \$386,938 of HSIP funding d) MPO score 60
MENDMENT:Increase ost,AMENDMENT:Cha e Additional ormation	Roadway Reconstruction	608088	Old Colony	Brockton	BROCKTON - CORRIDOR IMPROVEMENTS ON ROUTE 123 (BELMONT STREET), FROM ANGUS BEATON DRIVE TO WEST STREET	5	STBG	\$ 5,309,878	\$ 4,247,902	\$ 1,061,976	a) Construction; b) Total Project Cost = \$7,778,744 w/ \$2,081,928 of CMAQ, \$5,309,87 of STBG funding, and \$386,938 of HSIP fundind) MPO score 60
IENDMENT:Change ditional Information	Roadway Reconstruction	608088	Old Colony	Brockton	BROCKTON - CORRIDOR IMPROVEMENTS ON ROUTE 123 (BELMONT STREET), FROM ANGUS BEATON DRIVE TO WEST STREET	5	HSIP	\$ 386,938	\$ 348,244	\$ 38,694	a) Construction; b) Total Project Cost = \$7,778,744 w/ \$2,081,928 of CMAQ, \$5,309,87 of STBG funding, and \$386,938 of HSIP fundind) MPO score 60
	Roadway Reconstruction	608266	Old Colony	Pembroke	PEMBROKE - RESURFACING AND RELATED WORK ON ROUTE 53	5	STBG	\$ 2,725,075			a) Construction; b) Total Project Cost = \$2,725,075 of STBG funding; d) MPO score 38
			Old Colony					\$ -			
					Regionally P	rioritized Pro	jects subtotal ▶	\$ 10,503,819	\$ 8,441,749	\$ 2,062,070	■ Funding Split Varies by Funding Source
Section 1A / Fiscal	Constraint Ana	lysis						<u>'</u>	'		
					Total Regional Federal						\$ 370,814 Target Funds Available
						STBG	programmed ►	\$ 8,034,953	\$ 6,427,962	⋖ STBG	
		D from ProjectInfo	o; Column E) Choose	Municipality Name	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding d enter multiple lines; Column I) Enter the total amount	HSIP	programmed ►	\$ 386,938	\$ 348,244	◀ HSIP	
					olumn J) Federal funds autocalculates. Please verify autocalculates. Please verify the split/match - if	CMAQ	programmed >	\$ 2,081,928	\$ 1,665,542	◄ CMAQ	_
		lex, coordinate wit	th Rail & Transit Divis		ming; Column L) Enter Additional Information as	TAP	programmed ►	\$ -	\$ -	▼ TAP	_
Other Federal Aid			Old Calanii		Other Federal Aid		HPP	r.	\$ -	•	
			Old Colony		Other Federal Aid			\$ -	\$ -	\$ -	
			Old Colony		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
					(Other Federa	al Aid subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Bridge Program / Ir			T		L			_			
	Bridge Program		Old Colony		Bridge Inspection			\$ -	\$ -	\$ -	
			Old Colony		Bridge Inspection			\$ -	\$ -	\$ -	
	Bridge Program				D.11 D	rom / Inches	tions subtotal ►	s -	\$ -	\$ -	■ Funding Calit Varios by Funding Course
	Bridge Program				Bridge Prog	raiii / iiispec	tionio dubtotai P	T .	, T	φ -	Turiding Split varies by Funding Source
Bridge Program / O					Bridge Prog	rain / inspec	tiono dubtotal P	*	•	φ -	Turiding Split varies by Funding Source
Bridge Program / C			Old Colony		Bridge Prog	ram / mspec	liono dabiotar P		\$ -	\$ -	■ Funding Split Varies by Funding Source

2020	Old C	colony	Regio	n Tran	sportation Improv	eme	nt Pro	gram				
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non- Fund	Federal Is ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project of 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
►Bridge Program / C			0110.1		D. I. D (O. O. I (AUIO)				1.0			
	Bridge Program Bridge Program		Old Colony Old Colony		Bridge Program / On-System (NHS) Bridge Program / On-System (NHS)			\$ -	Ψ	· \$	-	
	Bridge i Togram	'	Old Colorly		Bridge Program / Chebystem (NHO)	n-System (N	NHS) subtotal ▶		\$		-	■ Funding Split Varies by Funding Source
► Bridge Program / C	n-Svstem (Nor	n-NHS)						1	1			1
	Bridge Program		Old Colony		Bridge Program / On-System (Non-NHS)			\$ -	- \$	\$	-	
	Bridge Program		Old Colony		Bridge Program / On-System (Non-NHS)			\$ -		\$	-	
	Bridge Program	1	Old Colony		Bridge Program / On-System (Non-NHS)	(/ A) A	1110)		· ·	\$	-	1000/ 5 1 1 1 000/ 11 5 1 1
					Bridge Program / On-Sy	stem (Non-N	NHS) subtotal ▶	\$ -	\$	\$	-	■ 80% Federal + 20% Non-Federal
► Bridge Program / S	ystematic Mair	ntenance						1				
	Bridge Program	1	Old Colony		Bridge Program / Systematic Maintenance			\$ -	- \$	\$	-	
	Bridge Program	1	Old Colony		Bridge Program / Systematic Maintenance			\$ -	\$. \$		
	Bridge Program	_	Old Colony		Bridge Program / Systematic Maintenance			\$ -	\$. \$	-	
					Bridge Program / System	atic Mainten	ance subtotal ▶	\$ -	\$	\$	-	■ Funding Split Varies by Funding Source
►Interstate Pavemer	nt								1	,		
	Interstate Pavement		Old Colony		Interstate Pavement			\$ -	\$	\$	-	
	Interstate Pavement		Old Colony		Interstate Pavement			\$ -	\$	- \$	-	
	Interstate Pavement		Old Colony		Interstate Pavement			\$ -	\$	\$	-	
	Interstate Pavement		Old Colony		Interstate Pavement			\$ -	\$	\$	-	
	Interstate Pavement		Old Colony		Interstate Pavement	<u> </u>		\$ -	*	\$	-	
					Inste	erstate Paver	ment subtotal >	\$ -	\$	\$	-	■ 90% Federal + 10% Non-Federal
► Non-Interstate Pav	ement				PRIDOFIWATER PROOKTON PAVEMENT							
ADJUSTMENT:Remove Funding Source	Non-Interstate Pavement	608820	Old Colony	Multiple	BRIDGEWATER - BROCKTON - PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 24	5	NHPP	\$ 17,851,040	\$ 14,280,83	32 \$	3,570,208	
	Non-Interstate Pavement		Old Colony		Non-Interstate Pavement			\$ -	\$	\$	-	
			-		Non-Inte	erstate Paver	ment subtotal >	\$ 17,851,040	\$ 14,280,83	2 \$ 3	,570,208	■ 80% Federal + 20% Non-Federal
► Roadway Improve	ments											
	Roadway Improvements		Old Colony		Roadway Improvements			\$ -	\$. \$	-	
	Roadway Improvements		Old Colony		Roadway Improvements			\$ -	\$	- \$	-	
	Roadway Improvements		Old Colony		Roadway Improvements			\$ -	\$		-	
					Roadw	ay Improvem	ents subtotal ▶	\$ -	\$. \$	-	■ 80% Federal + 20% Non-Federal
► Safety Improveme	1											
	Safety Improvements Safety		Old Colony		Safety Improvements			\$ -		\$	-	
	Improvements		Old Colony		Safety Improvements			\$ -	\$	\$	-	
				•			ents subtotal ▶	s -	\$	\$		■ Funding Split Varies by Funding Source

Amendment /	STIP	MassDOT	Metropolitan	Municipality	sportation Improv	MassDOT		Total	Federal	Non-Federal	
Adjustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description ▼		Source ▼	Programmed Funds ▼		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 receiving a transfer; f) name of entity paying the non- state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► ADA Retrofits											
	ADA Retrofits		Old Colony		ADA Retrofits			\$ -	\$ -	\$ -	
	ADA Retrofits		Old Colony		ADA Retrofits			\$ -	\$ -	\$ -	
						ADA Retr	ofits subtotal >	- \$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
►Intersection Impro	_		1								
	Intersection Improvements		Old Colony		Intersection Improvements			\$ -	\$ -	\$ -	
	Intersection Improvements		Old Colony		Intersection Improvements			\$ -	\$ -	\$ -	
-			1		Intersecti	on Improvem	ents subtotal >	- \$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
►Intelligent Transpo		S									
	Intelligent Transportation Systems		Old Colony		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Old Colony		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
	Intelligent Transportation Systems		Old Colony		Intelligent Transportation Systems			\$ -	\$ -	\$ -	
					Intelligent Trans	sportation Sys	stem subtotal >	- \$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Roadway Reconsti	uction										
AMENDMENT:Remove Funding Source	Roadway Reconstruction	608088	Old Colony	Brockton	BROCKTON - CORRIDOR IMPROVEMENTS ON ROUTE 123 (BELMONT STREET), FROM ANGUS BEATON DRIVE TO WEST STREET	5	CMAQ	\$ 2,081,928	\$ 1,665,542	\$ 416,386	a) Construction; b) Total Project Cost = \$7,778,744 w/ \$4,881,399 of STBG funding, and \$386,938 of HSIP funding, and \$2,081,928 of Statewide CMAQ funding; d) MPO score 60
	Roadway Reconstruction		Old Colony		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Old Colony		Roadway Reconstruction			\$ -	\$ -	\$ -	
	Roadway Reconstruction		Old Colony		Roadway Reconstruction			\$ -	\$ -	\$ -	
	T tooonou douon		I .		Roadwa	ay Reconstru	ction subtotal ▶	\$ 2,081,928	\$ 1,665,542	\$ 416,386	◀ Funding Split Varies by Funding Source
► Section 2C / State	Prioritized Exp	ansion Project	s								
► Bicycles and Pede											
	Bicycles and Pedestrians		Old Colony		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
	Bicycles and Pedestrians		Old Colony		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
	Bicycles and Pedestrians		Old Colony		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
					Bicycles	s and Pedestr	rians subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Capacity			1						1		
	Capacity		Old Colony		Capacity			\$ -	\$ -	\$ -	
	Capacity		Old Colony		Capacity			\$ -	\$ -	\$ -	
							∟ acity subtotal ▶		\$ -	\$ -	■ Funding Split Varies by Funding Source

mendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Fe	ederal	Non-	Federal	
djustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description ▼	District ▼	Source ▼	Programm Funds ▼	ed Fi	unds ▼	Fund	ls ▼	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 receiving a transfer; f) name of entity paying the nor state non-federal match; g) earmark details; h) TAP project proponent; i) other information
Planning / Adjustr	nents / Pass-thr	oughs											
MENDMENT:Add roject	Planning / Adjustments / Pass-throughs	BAT001	Old Colony	Multiple	BAT - EXPANDED ROCKLAND SERVICE	5	CMAQ	\$ 250,	000 \$	200,000	\$	50,000	a) Implementation; b) Total Cost is \$250,000 at local match of \$50,000 is being provided by Totof Rockland and BAT operating.
			Old Colony		ABP GANS Repayment	Multiple		\$	- \$	-	\$	-	
			Old Colony		Award adjustments, change orders, etc.	Multiple		\$	- \$		\$	-	
			Old Colony		Award adjustments, change orders, etc.	Multiple		\$	- \$		\$	-	
			Old Colony		Award adjustments, change orders, etc.	Multiple		\$	- \$		\$	-	
			Old Colony		Award adjustments, change orders, etc.	Multiple		\$	- \$		\$	-	
			Old Colony		Metropolitan Planning	Multiple		\$	- \$		\$	•	
			Old Colony		Metropolitan Planning	Multiple		\$	- \$	-	\$	•	
			Old Colony		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$	- \$	-	\$	-	
			Old Colony		State Planning and Research Work Program II, (SPR II), Research	Multiple		\$	- \$	-	\$	-	
			Old Colony		Railroad Crossings	Multiple		\$	- \$	-	\$	-	
			Old Colony		Railroad Crossings	Multiple		\$	- \$	-	\$	-	
			Old Colony		Recreational Trails	Multiple		\$	- \$	-	\$	-	
Section 4 / Non Fe		rojects			Othe	r Statewide It	ems subtotal ▶	\$ 250,0	00 \$	200,000	\$	50,000	■ Funding Split Varies by Funding Source
	Non Federal Aid	i	Old Colony		Non-Federal Aid			\$	-		\$	-	
	Non-Federally Aided Projects		Old Colony		Non-Federal Aid			\$	-		\$	-	
	,					Non-Federa	al Aid subtotal▶	\$	-		\$	-	◀100% Non-Federal
								\$ 30,686,7		S -		,686,787	
						F	ederal Funds 🕨	\$ 24,588,1	23			,588,123	 ▼ Total Federal Spending in Region ▼ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00; and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx

FFY 2020-2024 TIP Proposed Amendment #4

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 cot 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
► Regionally Prioritized	Projects									
AMENDMENT:Increase Cost,AMENDMENT:Change Additional Information	Roadway Reconstruction	607572	SE Mass	Taunton	TAUNTON- CORRIDOR IMPROVEMENTS & RELATED WORK ON BROADWAY (ROUTE 138), FROM LEONARD STREET NORTHERLY TO PURCHASE STREET (PHASE 1)	5 STBG	\$ 7,273,167	\$ 5,818,534	\$ 1,454,633	a) Construction; b) Total Cost = \$7,765,597 - TAP (\$492,430) / STBG (\$7,273,167); d) EC Score 58 of 100; h) Project Proponent - Tauntor i) Status 75%
AMENDMENT:Change Additional Information	Roadway Reconstruction	607572	SE Mass	Taunton	TAUNTON- CORRIDOR IMPROVEMENTS & RELATED WORK ON BROADWAY (ROUTE 138), FROM LEONARD STREET NORTHERLY TO PURCHASE STREET (PHASE 1)	5 TAP	\$ 492,430	\$ 393,944	\$ 98,486	a) Construction; b) Total Cost = \$7,765,597 - TAP (\$492,430) / STBG (\$7,273,167); d) EC Score 58 of 100; h) Project Proponent - Tauntor i) Status 75%
	Non-Interstate Pavement	608499	SE Mass	Multiple	DIGHTON- TAUNTON- RESURFACING AND RELATED WORK ON ROUTE 44	5 STBG	\$ 5,796,000	\$ 4,636,800	\$ 1,159,200	a) Construction; b) Total Cost = \$5,796,000 STBG; d) EC Score 45 of 100; i) Status Pre 25%
	Intersection Improvements	606718	SE Mass	New Bedford	NEW BEDFORD- INTERSECTION IMPROVEMENTS AT HATHAWAY ROAD, MOUNT PLEASANT STREET AND NAUSET STREET	5 CMAQ	\$ 3,677,384	\$ 2,941,907	\$ 735,477	a) Construction; b) Total Cost = \$3,677,384 STBG; d) EC Score 43 of 100; i) Status 75%; CMAQ Eligible Up To \$3,677,384
	Intersection Improvements	607719	SE Mass	Middleborough	MIDDLEBOROUGH- INTERSECTION IMPROVEMENTS & RELATED WORK AT JOHN GLASS SQUARE	5 STBG	\$ 2,500,449	\$ 2,000,359	\$ 500,090	a) Construction; b) Total Cost = \$2,500,449 STBG; d) EC Score 30 of 100; i) Status 75%
►Section 1A / Fiscal Co	maturaint Amalya	ia			Regionally Pr	rioritized Projects subtotal I	\$ 19,739,430	\$ 15,791,544	\$ 3,947,886	■ Funding Split Varies by Funding Source
Section IA/Tiscarco	mstramt Analys	15			Total Regional Federal	Aid Funds Programmed I	•	\$ 21,370,281		\$ 1,630,851 Target Funds Available
						STBG programmed I	\$ 15 569 616	\$ 12,455,693	◄ STBG	
	Section 1A instruction C) Enter ID from Pr				n list to populate header and MPO column; Column Column H) Choose the Funding Source being used for			\$ -	◀ HSIP	
	fiscal year and for e	each funding source	e; Column J) Federal t	unds autocalculates. Please	ter the total amount of funds being programmed in this verify the amount and only change if needed for flex. In FTA flex, coordinate with Rail & Transit Division	CMAQ programmed I	,	\$ 2,941,907		
				n as described - please do no		TAP programmed I		\$ 393,944		
► Section 1B / Earmark	or Discretionar	v Grant Funde	d Projects						<u>'</u>	
► Other Federal Aid	or Discretional	, Statie i unide	a r Tojects							
			SE Mass		Other Federal Aid	HPP	\$ -	\$ -	\$ -	
						Other Federal Aid subtotal I	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program / Insp										
	Bridge Program		SE Mass		Bridge Inspection Bridge Prog	ram / Inspections subtotal I	\$ - \$ -	\$ -	\$ - \$ -	■ Funding Split Varies by Funding Source
► Bridge Program / Off-	System									

Amendment /	STIP	MassDOT	Metropolitan	Municipality Name	MassDOT	MassDOT	Funding	Total	Fed	deral	Non-l	Federal	A 1 1100 - 11 - 1
Adjustment Type ▼	Program ▼	Project ID ▼		V	Project Description ▼	District ▼	Source ▼	Programmed Funds ▼	Fui	nds ▼	Fund	ls ▼	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 / On-	-System (NHS)												
	Bridge Program		SE Mass		Bridge Program / On-System (NHS)			\$ -	- \$	-	\$	-	
					Bridge Program / C	n-System (N	IHS) subtotal ▶	- \$ -	\$	-	\$	-	■ Funding Split Varies by Funding Source
► Bridge Program / On-	-System (Non-NF	IS)						'					<u>'</u>
	Bridge Program		SE Mass		Bridge Program / On-System (Non-NHS)			\$ -	- \$	-	\$	-	
					Bridge Program / On-Sy	stem (Non-N	lHS) subtotal ▶	- \$ -	\$	-	\$	-	◀ 80% Federal + 20% Non-Federal
► Bridge Program / Sys	stematic Mainten	ance						<u> </u>			1		!
P Bridge i Togram / Gye	Bridge Program		SE Mass		Bridge Program / Systematic Maintenance			\$	- \$		\$		
	Bridge i Togram		OL Wass		Bridge Program / System	atic Mainten	ance subtotal	· ·	\$		\$		■ Funding Split Varies by Funding Source
					Bridge Program / System	auc mainten	ance subtotal F	Ψ -	Ψ		Ψ		T unding Split varies by I unding Source
► Interstate Pavement									1		1		I
	Interstate Pavement	608825	SE Mass	Middleborough	MIDDLEBOROUGH - PAVEMENT PRESERVATION AND RELATED WORK ON I-495	5	NHPP	\$ 2,832,000	\$	2,548,800	\$	283,200	
				I	Inste	erstate Paver	ment subtotal >	\$ 2,832,000	\$	2,548,800	\$	283,200	◀ 90% Federal + 10% Non-Federal
► Non-Interstate Paven													
	Non-Interstate Pavement		SE Mass		Non-Interstate Pavement			\$ -	\$	-	\$	-	
					Non-Inte	erstate Paver	ment subtotal >	\$ -	\$	-	\$	-	◀ 80% Federal + 20% Non-Federal
► Roadway Improvem	ents Roadway				1								1
	Improvements		SE Mass		Roadway Improvements			\$ -	\$	-		-	
					Roadw	ay Improvem	ents subtotal ►	- \$	\$	-	\$	-	■ 80% Federal + 20% Non-Federal
► Safety Improvement	Safety Improvements	609299	SE Mass	Multiple	FALL RIVER- WESTPORT- INSTALLATION OF SIGN PANELS AND SUPPORTS AT EIGHT LOCATIONS ON I-195 AND ROUTE 24	5	HSIP	\$ 1,000,000	\$	900,000	\$	100,000	
	'		1	ı	Safe	ty Improvem	ents subtotal ►	\$ 1,000,000	\$	900,000	\$	100,000	■ Funding Split Varies by Funding Source
► Section 2B / State Pr	ioritized Moderni	zation Project	ts										
► ADA Retrofits								1					
	ADA Retrofits		SE Mass		ADA Retrofits			\$ -	\$	-		-	
	·					ADA Retr	ofits subtotal >	\$ -	\$	-	\$	-	◀ 80% Federal + 20% Non-Federal
►Intersection Improve				I					_		1		1
	Intersection Improvements		SE Mass		Intersection Improvements			\$ -	\$	-	\$	-	
			1		Intersection	on Improvem	ents subtotal ►	\$ -	\$	-	\$	-	■ Funding Split Varies by Funding Source
►Intelligent Transporta	ation Systems												
	Intelligent Transportation Systems		SE Mass		Intelligent Transportation Systems			\$ -	\$	-	\$	-	
			1	I.	Intelligent Trans	portation Sys	stem subtotal ►	\$ -	\$	-	\$	-	◀ 80% Federal + 20% Non-Federal
► Roadway Reconstruc	ction												
	Roadway Reconstruction		SE Mass		Roadway Reconstruction			\$ -	\$	-	\$	-	
			1		1		1	1	1 '		Í.		

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ♥	MassDOT District ▼		Total Programmed Funds ▼	Fede Fund		Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project oc 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 2C / State Pri	ioritized Expansi	on Projects										
► Bicycles and Pedestr				I.					1			
	Bicycles and Pedestrians		SE Mass		Bicycles and Pedestrians			\$ -	\$	-	\$ -	
					Bicycles	and Pedestr	rians subtotal >	\$ -	\$	-	\$ -	■ 80% Federal + 20% Non-Federal
► Capacity				I					1			
	Capacity		SE Mass		Capacity			\$ -	\$	-	\$ -	
				I		Сара	acity subtotal ▶	\$ -	\$	-	\$ -	■ Funding Split Varies by Funding Source
Section 3 / Planning /	/ Adjustments / P	ass throughs										
►Planning / Adjustmer	nts / Pass-throug	hs										
AMENDMENT:Add Project	Planning / Adjustments / Pass-throughs	WTG021	SE Mass	Multiple	Expansion of Microtransit Pilot Program GATRA Go	5	CMAQ	\$ 269,360	\$	215,488	\$ 53,87	2 Local Match - The Kraft Group
			SE Mass		ABP GANS Repayment	Multiple						
			SE Mass		Award adjustments, change orders, etc.	Multiple		\$ -	\$	-	\$ -	
			SE Mass		Metropolitan Planning	Multiple		\$ -	\$	-	\$ -	
			SE Mass		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$ -	\$	-	\$ -	
			SE Mass		Railroad Crossings	Multiple		\$ -	\$	-	\$ -	
			SE Mass		Recreational Trails	Multiple		\$ -	\$	-	\$ -	
					Other	Statewide It	ems subtotal >	\$ 269,360	\$	215,488	\$ 53,87	✓ Funding Split Varies by Funding Source
Section 4 / Non Fede		cts										
Non-Federally Aided												
	Non Federal Aid		SE Mass		Non-Federal Aid			\$ -			\$ -	
						Non-Federa	al Aid subtotal▶	\$ -			\$ -	◀100% Non-Federal
2020 Summa	iry							TIP Section 1 3: ▼	TIP S 4: ▼	Section	Total of All Projects ▼	
							Total ►	\$ 23,840,790	\$	-	\$ 23,840,79	0 ◀ Total Spending in Region
						Fe	ederal Funds ▶	\$ 19,455,832			\$ 19,455,83	2 ◀ Total Federal Spending in Region
								\$ 4,384,958	\$		\$ 4.384.95	8 ◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: http://www.massdot.state.ma.us/Highwayflaggers/main.aspx

2020	Statev	vide 1	Franspo	ortatio	n Improvement Pr	ogra	ım				
Amendment / Adjustment Type ▼		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 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 / Region		Projects									
► Regionally Prioritiz	zed Projects		Statewide								
-											
			Statewide					\$ -		\$ -	
			Statewide					\$ -	\$ -	\$ -	
			Statewide					\$ -	\$ -	\$ -	
			Statewide					\$ -	\$ -	\$ -	
					Regionally Pr	ioritized Proj	jects subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 1A / Fiscal	Constraint Anal	ysis			Total Regional Federal	Aid Funds F	Programmed ▶	\$ -	s -	∢ Total	\$ - Target Funds Available
					· · · · · · · · · · · · · · · · · · ·		programmed ►		\$ -	◀ STBG	, and a second a second and a s
	Column C) Enter ID	from ProjectInfo	o; Column E) Choose	Municipality Name	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding		programmed ►	\$ -	\$ -	◄ HSIP	_
	funds being progran	nmed in this fisca	al year and for each fu	inding source; Colu	enter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the		programmed ►	\$ -	\$ -	⋖ CMAQ	-
		nate with Rail & T			cocalculates. Please verify the split/match - if matching umn L) Enter Additional Information as described -	TAP	programmed ▶	\$ -	\$ -	▼ TAP	_
	piease do not use a	illy ouler format.					1 3	·	,		
► Section 1B / Earma	ark or Discretion	arv Grant Fu	Inded Projects								
► Other Federal Aid			,								
AMENDMENT:Add Funding Source	Bridge Program	606632	2 Statewide	Multiple	HOPKINTON- WESTBOROUGH- BRIDGE REPLACEMENT, H-23-006=W-24-016, FRUIT STREET OVER CSX & SUDBURY RIVER	3	Other FA	\$ 14,994,841	\$ 11,995,873	\$ 2,998,968	HIP Bridge (FY 2019)
			Statewide		Other Federal Aid		HPP	\$ -	\$ -	\$ -	
				•	C	ther Federa	l Aid subtotal ▶	\$ 14,994,841	\$ 11,995,873	\$ 2,998,968	■ Funding Split Varies by Funding Source
► Section 2A / State I		bility Project	s								
► Bridge Program / I	Bridge Program	BRI20	Statewide	Multiple	Bridge Inspection	Multiple	NHPP-On	\$ 10.087.000	\$ 8,069,600	\$ 2,017,400	
				·	-	•		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,		
	Bridge Program		Statewide	Multiple	Bridge Inspection	Multiple	NHPP-Off	\$ 8,253,000	\$ 6,602,400	\$ 1,650,600	
	Bridge Program	TI20	Statewide	Multiple	Tunnel Inspection	Multiple	NHPP-Off	\$ 500,000	\$ 400,000	\$ 100,000	
	Bridge Program	BRI20	Statewide	Multiple	Bridge Inspection	Multiple	STBG-BR-OFF		\$ 6,288,000	\$ 1,572,000	
					Bridge Progr	am / Inspect	tions subtotal >	\$ 26,700,000	\$ 21,360,000	\$ 5,340,000	■ Funding Split Varies by Funding Source
► Bridge Program / C	Off-System										
AMENDMENT:Remove Funding Source	Bridge Program	606632	2 Statewide	Multiple	HOPKINTON- WESTBOROUGH- BRIDGE REPLACEMENT, H-23-006=W-24-016, FRUIT STREET OVER CSX & SUDBURY RIVER	3	STBG-BR-OFF	\$ 12,993,071	\$ 10,394,457	\$ 2,598,614	
					Bridge Progr	am / Off-Sys	stem subtotal ▶	\$ 12,993,071	\$ 10,394,457	\$ 2,598,614	■ 80% Federal + 20% Non-Federal

2020	State	wide 1	Transpo	ortatio	n Improvement Pi	rogra	ım				
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 cand 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
► Bridge Program / C									1 .		
	Bridge Program		Statewide		Bridge Program / On-System (NHS) Bridge Program / O	n-System (N	IHS) subtotal ▶	\$ - • \$ -	\$ - \$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program / C	n-System (No	n-NHS)								,	
<u> </u>	Bridge Program		Statewide		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	
	Bridge Program		Statewide		Bridge Program / On-System (Non-NHS) Bridge Program / On-Sy	stem (Non-N	lHS) subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
►Bridge Program / S	ystematic Mai	ntenance							I		
ADJUSTMENT:Change Funding Source	Bridge Program	608550	Statewide	Multiple	MAINTENANCE AT VARIOUS LOCATIONS	2	NHPP-On	\$ 1,428,571	\$ 1,142,857	\$ 285,714	
	Bridge Program	608592	Statewide	Multiple	DISTRICT 5- SYSTEMATIC BRIDGE PRESERVATION ALONG THE I-95 CORRIDOR	5	NHPP-On	\$ 2,724,909	\$ 2,179,927	\$ 544,982	
	Bridge Program		Statewide		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
					Bridge Program / System	atic Maintena	ance subtotal >	\$ 4,153,480	\$ 2,179,927	\$ 544,982	■ Funding Split Varies by Funding Source
Interstate Pavemen	t										
MENDMENT:Increase Cost,AMENDMENT:Cha Ige Project Description	Interstate Pavement	608378	Statewide	Multiple	DANVERS-TOPSFIELD-BOXFORD-ROWLEY IM RESURFACING AND RELATED WORK ON I-95	4	NHPP	\$ 23,976,944	\$ 21,579,250	\$ 2,397,694	Total Project Cost: \$25,976,944
	Interstate Pavement		Statewide		Interstate Pavement			\$ -	\$ -	\$ -	
			1		Inste	rstate Paver	ment subtotal >	\$ 23,976,944	\$ 21,579,250	\$ 2,397,694	■ 90% Federal + 10% Non-Federal
Mon-Interstate Pave AMENDMENT:Add Project,AMENDMENT:Increase Cost,AMENDMENT:Change Project Description		608820	Statewide	Multiple	RAYNHAM- BRIDGEWATER- WEST BRIDGEWATER- BROCKTON- PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 24	4	NHPP	\$ 18,555,824	\$ 14,844,659	\$ 3,711,165	Increase cost from \$17,851,040; previously programmed in Old Colony MPO
					Non-Inte	rstate Paver	ment subtotal ▶	\$ 18,555,824	\$ 14,844,659	\$ 3,711,165	■ 80% Federal + 20% Non-Federal
► Roadway Improve			п					<u>'</u>	1	1	'
	Roadway Improvements									\$ -	
	,				Roadwa	ay Improvem	ents subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Safety Improvement											
MENDMENT:Remove Project	Safety Improvements	TBD	Statewide	Multiple	STATEWIDE - CURVE WARNING SIGNS	Multiple	HSIP	\$ 998,381	\$ 898,543	\$ 99,838	To be reprogrammed in FFY 2021
AMENDMENT:Add Project	Safety Improvements	610646	Statewide	Multiple	DISTRICT 1- DISTRICT 2- CONVERSION OF INTERSTATE AND FREEWAY EXIT SIGNS TO MILEPOST-BASED NUMBERING	Multiple	HSIP	\$ 1,163,876	\$ 1,047,488	\$ 116,388	
AMENDMENT:Add Project	Safety Improvements	610699	Statewide	Multiple	DISTRICTS 4- DISTRICT 5- CONVERSION OF INTERSTATE AND FREEWAY EXIT SIGNS TO MILEPOST-BASED NUMBERING	Multiple	HSIP	\$ 1,756,065	\$ 1,580,459	\$ 175,607	
AMENDMENT:Add	Safety Improvements	S10713	Statewide	Multiple	SAFETY PROGRAM ANALYSIS AND TECHNICAL SUPPORT (CONSULTANT	Multiple	HSIP	\$ 500,000	\$ 450,000	\$ 50,000	

2020	State	wide]	ranspo	ortatio	n Improvement Pi	rogra	ım				
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 of 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
MENDMENT:Change roject lescription,AMENDMEN :Change Additional oformation	Safety Improvements	608378	Statewide	Multiple	DANVERS-TOPSFIELD-BOXFORD- ROWLEY-INTERSTATE MAINTENANCE AND RELATED WORK ON I-95	4	HSIP	\$ 2,000,000	\$ 1,800,000	\$ 200,000	Total Project Cost: \$25,976,944
					Safe	ty Improvem	nents subtotal ▶	\$ 6,418,322	\$ 5,776,490	\$ 641,832	■ Funding Split Varies by Funding Source
ADA Retrofits											
	ADA Retrofits		Statewide		ADA Retrofits			\$ -	\$ -	\$ -	
	ADA Retrofits		Statewide		ADA Retrofits			\$ -	\$ -	\$ -	
						ADA Ret	rofits subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
►Intersection Improv		_								,	
ADJUSTMENT:Remove Funding Source	Intersection Improvements	TBD	Statewide	Multiple	STATEWIDE - WRONG WAY ENTRY COUNTERMEASURES	Multiple	HSIP	\$ 3,000,000	\$ 2,700,000	\$ 300,000	
ADJUSTMENT:Add Funding Source	Intersection Improvements	609414	Statewide	Multiple	STATEWIDE - WRONG WAY ENTRY COUNTERMEASURES	Multiple	HSIP	\$ 3,000,000	\$ 2,700,000	\$ 300,000	
	Intersection Improvements		Statewide		Intersection Improvements			\$ -	\$ -	\$ -	
		•			Intersection	on Improvem	ents subtotal >	\$ 6,000,000	\$ 5,400,000	\$ 600,000	■ Funding Split Varies by Funding Source
►Intelligent Transpo		s						1			
	Intelligent Transportation Systems	609084	Statewide	Multiple	DISTRICT 4- EXPANSION OF ITS ROADWAY DEVICES FOR HIGHWAY OPERATIONS	4	NHPP	\$ 3,392,356	\$ 2,713,884	\$ 678,471	c) AC YR 2 of 2, TFPC=\$4,524,694
	Intelligent Transportation Systems	609085	Statewide	Multiple	DISTRICT 5- EXPANSION OF ITS ROADWAY DEVICES FOR HIGHWAY OPERATIONS	5	NHPP	\$ 3,312,662	\$ 2,650,129	\$ 662,532	c) AC YR 2 of 2, TFPC=\$4,445,000
	Intelligent Transportation Systems	609378	Statewide	Multiple	DISTRICT 4- EXPANSION OF ITS ROADWAY DEVICES FOR HIGHWAY OPERATIONS	4	NHPP	\$ 2,897,491	\$ 2,317,993	\$ 579,498	
	Intelligent Transportation Systems	609379	Statewide	Multiple	DISTRICT 5- EXPANSION OF ITS ROADWAY DEVICES FOR HIGHWAY OPERATIONS	5	NHPP	\$ 2,897,491	\$ 2,317,993	\$ 579,498	
	,				Intelligent Trans	portation Sy	stem subtotal >	\$ 12,499,999	\$ 9,999,999	\$ 2,500,000	◀ 80% Federal + 20% Non-Federal
► Roadway Reconstr			1								
	Roadway Reconstruction									\$ -	
-	1		1	1	Roadwa	y Reconstru	ction subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 2C / State		ansion Projec	ts								
► Bicycles and Pede	Bicycles and Pedestrians								\$ -	\$ -	
		1	1	1	Bicycles	and Pedest	rians subtotal >	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Capacity											
	Capacity		Statewide		Capacity			\$ -	\$ -	\$ -	
	Capacity		Statewide		Capacity			\$ -	\$ -	\$ -	
	1	1			1	Can	acity subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source

2020	State	wide]	Transp	ortatio	n Improvement P	rogra	m				
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan	Municipality Name ▼	MassDOT Project Description▼	MassDOT		Total Programmed Funds ▼	Federal Funds ▼	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 paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Section 3 / Plannir			ghs								
► Planning / Adjustn	ABP GANS				T	1					
	repayment	ABPGAN	Statewide	Multiple	ABP GANS Repayment	Multiple	NHPP	\$ 81,570,000	\$ 81,570,000	\$ -	
	ABP GANS repayment	ABPGAN	Statewide	Multiple	ABP GANS Repayment	Multiple	STBG-BR-OFF	\$ 350,000	\$ 350,000	\$ -	
	Award adjustments, change orders, etc.	EWC) Statewide	Multiple	Award adjustments, change orders, etc.	Multiple	CMAQ	\$ 1,343,953	\$ 1,075,162	\$ 268,791	
	Award adjustments, change orders, etc.	EWC) Statewide	Multiple	Award adjustments, change orders, etc.	Multiple	HSIP	\$ 2,787,458	\$ 2,508,712	\$ 278,746	
	Award adjustments, change orders, etc.	EWC) Statewide	Multiple	Award adjustments, change orders, etc.	Multiple	NHPP	\$ 22,556,166	\$ 18,044,933	\$ 4,511,233	
	Award adjustments, change orders, etc.	EWC) Statewide	Multiple	Award adjustments, change orders, etc.	Multiple	STBG	\$ 4,927,827	\$ 3,942,262	\$ 985,565	
	Award adjustments, change orders, etc.	EWC	Statewide	Multiple	Award adjustments, change orders, etc.	Multiple	STBG-BR-OFF	\$ 1,791,937	\$ 1,433,550	\$ 358,387	
	Award adjustments, change orders, etc.	EWC	Statewide	Multiple	Award adjustments, change orders, etc.	Multiple	TAP	\$ 447,984	\$ 358,387	\$ 89,597	
AMENDMENT:Remove Project	Planning / Adjustments / Pass-throughs	TGP20	Statewide	Multiple	Transit Grant Program	Multiple	CMAQ	\$ 1,975,000	\$ 1,580,000	\$ 395,000	Individual projects being amended into MPO TIPs
	Planning / Adjustments / Pass-throughs	AFI19	Statewide	Multiple	Alternative Fuel Infrastructure	Multiple	CMAQ	\$ 1,400,000	\$ 1,120,000	\$ 280,000	Total Project Cost: \$1,400,000
	Planning / Adjustments / Pass-throughs	ACOE20	Statewide	Multiple	Dedicated Position at USACOE for Processing 404 Permits	Multiple	STBG	\$ 471,597	\$ 235,799	\$ 235,799	
	Planning / Adjustments / Pass-throughs	SREDU20) Statewide	Multiple	SRTS Education	Multiple	TAP	\$ 1,350,000	\$ 1,080,000	\$ 270,000	
	Planning / Adjustments / Pass-throughs	FPIRT	Statewide	Multiple	Flex to Rail & Transit for Freight Plan Implementation	Multiple	NFP	\$ 2,807,340	\$ 2,021,285	\$ 505,321	
	Planning / Adjustments / Pass-throughs	UPWP21	Statewide	Multiple	Metropolitan Planning	Multiple	PL	\$ 11,087,375	\$ 8,869,900	\$ 2,217,475	
	Planning / Adjustments / Pass-throughs	UPWP21	Statewide	Multiple	Metropolitan Planning	Multiple	SPR	\$ 1,423,720	\$ 1,138,976	\$ 284,744	
	Planning / Adjustments / Pass-throughs	SPR120	Statewide	Multiple	State Planning and Research Work Program I, (SPR I), Planning	Multiple	SPR	\$ 13,033,371	\$ 10,426,697	\$ 2,606,674	

2020	State	wide 1	Franspo	ortatio	n Improvement P	rogra	ım				
Amendment / Adjustment Type ▼	STIP Program ▼		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 oc and funding sources used; c) advance construction status; d) MPO project score; e) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
	Planning / Adjustments / Pass-throughs	SPR220	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	RRC20	Statewide	Multiple	Railroad Crossings	Multiple	RRHE	\$ 1,111,111	\$ 1,000,000	\$ 111,111	
	Planning / Adjustments / Pass-throughs	RRC20	Statewide	Multiple	Railroad Crossings	Multiple	RRPD	\$ 1,111,111	\$ 1,000,000	\$ 111,111	
	Planning / Adjustments / Pass-throughs	SRT20	Statewide	Multiple	Recreational Trails	Multiple	REC	\$ 1,483,411	\$ 1,186,729	\$ 296,682	
					Other	Statewide I	tems subtotal ▶	#######################################	#######################################	\$ 11,199,562	■ Funding Split Varies by Funding Source
► Section 4 / Non Fe	derally Aided P	rojects									
► Non-Federally Aid	ed Projects										
	Non Federal Aid		Statewide		Non-Federal Aid			\$ -		\$ -	
	Non-Federally Aided Projects		Statewide		Non-Federal Aid			\$ -		\$ -	
						Non-Federa	al Aid subtotal ▶	\$ -		\$ -	◀100% Non-Federal
							ederal Funds ►	######################################		#######################################	 ◆ Total Spending in Region ◆ Total Federal Spending in Region ◆ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx

2020	Pione	er Va	lley Re	gion T	ransportation Imp	rove	ment F	Progr <u>a</u>	m		
Amendment / Adjustment Type ▼	STIP Program ▼		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 cos 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 / Region		d Projects									
► Regionally Prioritiz	ed Projects										
AMENDMENT:Increase Cost,AMENDMENT:Cha nge Additional Information	Intersection Improvements	607502	Pioneer Valley	Northampton	NORTHAMPTON- INTERSECTION IMPROVEMENTS AT KING STREET, NORTH STREET & SUMMER STREET AND AT KING STREET & FINN STREET	2	STBG	\$ 3,247,697	\$ 2,598,158	\$ 649,539	Construction / (YOE \$4,171,096) / 65 TEC / 100% STBG, CMAQ
AMENDMENT:Change Additional Information	Intersection Improvements	607502	Pioneer Valley	Northampton	NORTHAMPTON- INTERSECTION IMPROVEMENTS AT KING STREET, NORTH STREET & SUMMER STREET AND AT KING STREET & FINN STREET	2	CMAQ	\$ 923,399	\$ 738,719	\$ 184,680	Construction / (YOE \$4,171,096) / 65 TEC / 100% STBG, CMAQ
AMENDMENT:Increase Cost,AMENDMENT:Cha nge Additional Information	Roadway Reconstruction	604434	Pioneer Valley	Chicopee	CHICOPEE- RECONSTRUCTION & RELATED WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)	2	STBG	\$ 7,726,871	\$ 6,181,497	\$ 1,545,374	Construction / (YOE \$9,735,424) / 49.5 TEC / 100% STBG, HSIP
AMENDMENT:Change Additional Information	Roadway Reconstruction	604434	Pioneer Valley	Chicopee	CHICOPEE- RECONSTRUCTION & RELATED WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)	2	HSIP	\$ 2,008,553	\$ 1,807,698	\$ 200,855	Construction / (YOE \$9,735,424) / 49.5 TEC / 100% STBG, HSIP
AMENDMENT:Change Additional Information	Roadway Reconstruction	608236	Pioneer Valley	Northampton	NORTHAMPTON-RECONSTRUCTION OF DAMON ROAD, FROM ROUTE 9 TO ROUTE 5, INCLUDES DRAINAGE SYSTEM REPAIRS & SLOPE STABILIZATION AT THE NORWOTTLICK	2	STBG	\$ 10,043,653	\$ 8,034,922	\$ 2,008,731	Construction / (YOE \$11,274,259) / 66.5 TEC / PS&E STBG , HIP = \$1,230,606
AMENDMENT:Remove Funding Source	Intersection Improvements	608718	Pioneer Valley	Springfield	SPRINGFIELD- INTERSECTION IMPROVEMENTS AT BERKSHIRE AVENUE, COTTAGE AND HARVEY STREETS	2	STBG	\$ 1,254,413	\$ 1,003,530	\$ 250,883	Construction / (YOE \$3,154,158) / 41.5 TEC Score 100% STBG, HSIP-Convert all funds to HIP
AMENDMENT:Remove Funding Source	Intersection Improvements	608718	Pioneer Valley	Springfield	SPRINGFIELD- INTERSECTION IMPROVEMENTS AT BERKSHIRE AVENUE, COTTAGE AND HARVEY STREETS	2	HSIP	\$ 1,026,338	\$ 923,704	\$ 102,634	Construction / (YOE \$3,154,158) / 41.5 TEC Score 100% STBG, HSIP Convert all funds to HIP
	Bicycles and Pedestrians	PV0001	Pioneer Valley	Multiple	NORTHAMPTON, AMHERST, CHICOPPE, EASTHAMPTON, HADLEY, HOLYOKE, SOUTH HADLEY, SPRINGFIELD, and WEST SPRINGFIELD: ValleyBike share (phase II)	2	CMAQ	\$ 1,200,000	\$ 960,000	\$ 240,000	Construction / YOE \$1,200,000 / 35.5 TEC CMAQ
	Planning / Adjustments / Pass-throughs	PV0002	Pioneer Valley	Multiple	P 21 Express Year 3	2	CMAQ	\$ 500,000	\$ 400,000	\$ 100,000	Funding Year 3 / STBG
		'		'	Regionally Pri	ioritized Proj	ects subtotal >	\$ 27,930,924	\$ 22,648,228	\$ 5,282,696	■ Funding Split Varies by Funding Source
► Section 1A / Fiscal	Constraint Ana	alysis									
					Total Regional Federal J			\$ 27,930,924 \$ 22,272,634			\$ (2,148,778) Funds Over Programmed
	Column C) Enter	ID from ProjectInfo	o; Column E) Choose	Municipality Name	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding denter multiple lines; Column I) Enter the total amount of	HSIP	programmed ►	\$ 3,034,891	\$ 2,731,402	◄ HSIP	
	funds being programount and only	ammed in this fisca change if needed f	al year and for each for flex. Column K) No	unding source; Colu on-federal funds au	umn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching	CMAQ	programmed ►	\$ 2,623,399	\$ 2,098,719	⋖ CMAQ	_
	an FTA flex, coord please do not use		ransit Division before	programming; Col u	umn L) Enter Additional Information as described -	TAP	programmed >	\$ -	\$ -	■ TAP	-
► Section 1B / Earma	rk or Discr <u>etio</u>	nary Grant Fu	nded Projects								
► Other Federal Aid											
AMENDMENT:Add Funding Source	Roadway Reconstruction	608718	Pioneer Valley	Springfield	SPRINGFIELD- INTERSECTION IMPROVEMENTS AT BERKSHIRE AVENUE, COTTAGE AND HARVEY STREETS	2	Other FA	\$ 3,154,158	\$ 2,523,326	\$ 630,832	Construction / (YOE \$3,154,158) / 41.5 TEC Score 100% Convert all funds to HIP Springfield

Amendment /	STIP	MassDOT		Municipality	ransportation Imp	MassDOT		Total	Federal	Non-Federal	
djustment Type ▼	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 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
MENDMENT:Add unding Source	Roadway Reconstruction	608236	Pioneer Valley	Northampton	NURTHAMPTUN- RECUNSTRUCTION OF DAMON ROAD, FROM ROUTE 9 TO ROUTE 5, INCLUDES DRAINAGE SYSTEM REPAIRS & SLOPE STABILIZATION AT THE NORWOTTLICK	2	Other FA	\$ 1,230,606	\$ 984,485	\$ 246,121	Construction / (YOE \$11,274,259) / 66.5 TEC PS&E STBG , HIP Springfield = \$1,230,606
					C	Other Federa	l Aid subtotal ▶	\$ 1,230,606	\$ 984,485	\$ 246,121	■ Funding Split Varies by Funding Source
Section 2A / State	Prioritized Relia	bility Projects	s								
Bridge Program / I	spections									ı	
	Bridge Program		Pioneer Valley		Bridge Inspection			\$ -	\$ -	\$ -	
		ı			Bridge Progr	ram / Inspec	tions subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program / C)ff-System							1	1	1	1
AMENDMENT:Increase Cost	Bridge Program	608631	Pioneer Valley	Westhampton	WESTHAMPTON- BRIDGE REPLACEMENT, W-27-005, KINGS HIGHWAY OVER N BRANCH MANHAN RIVER	2	STBG-BR-OFF	\$ 2,766,100	\$ 2,212,880	\$ 553,220	Increase cost from \$1,937,318
			I			ram / Off-Sys	stem subtotal >	\$ 2,766,100	\$ 2,212,880	\$ 553,220	◀ 80% Federal + 20% Non-Federal
► Bridge Program / 0	n Systom (NUS	2)								<u> </u>	I
	ni-System (Nns) 			WESTFIELD- BRIDGE REPLACEMENT, W-25-						
MENDMENT:Increase ost	Bridge Program	400103	Pioneer Valley	Westfield	006, ROUTE 10/202 (SOUTHWICK ROAD) OVER THE LITTLE RIVER	2	NHPP-On	\$ 17,030,641	\$ 13,624,513	\$ 3,406,128	Increase cost from \$13,276,980
	Bridge Program	606552	Pioneer Valley	Northampton	NORTHAMPTON- BRIDGE RECONSTRUCTION, N-19-059, I-91 OVER US 5/BMRR & N-19-060, I-91 OVER HOCKANUM ROAD	2	NHPP-On	\$ 4,671,793	\$ 3,737,434	\$ 934,359	AC Year 1 of 5, Total Cost \$56,891,767
					Bridge Program / O	n-System (N	IHS) subtotal ▶	\$ 21,702,434	\$ 17,361,947	\$ 4,340,487	■ Funding Split Varies by Funding Source
►Bridge Program / 0	n-System (Non	-NHS)							'	1	<u>'</u>
	Bridge Program		Pioneer Valley		Bridge Program / On-System (Non-NHS)				\$ -	\$ -	
					Bridge Program / On-Sy	stem (Non-N	lHS) subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Bridge Program / S	ystematic Mair	tenance									
	Bridge Program		Pioneer Valley		Bridge Program / Systematic Maintenance			\$ -	\$ -	\$ -	
					Bridge Program / Systema	atic Mainten	ance subtotal >	· \$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
								1.	1	l .	
Interstate Pavemer	Interstate		I		I <u>-</u>				1.		
	Pavement		Pioneer Valley		Interstate Pavement			\$ -	\$ -	\$ -	
					Inste	rstate Paver	ment subtotal >	- \$	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
► Non-Interstate Pav AMENDMENT:Remove					SOUTH HADLEY - RESURFACING AND						
Project : Remove	Pavement	608473	Pioneer Valley	South Hadley	RELATED WORK ON ROUTE 116	2	NHPP	\$ 4,987,500	\$ 3,990,000	\$ 997,500	Project will be funded in FFY2021
					Non-Inte	rstate Paver	ment subtotal >	\$ 4,987,500	\$ 3,990,000	\$ 997,500	◀ 80% Federal + 20% Non-Federal
► Roadway Improve										1	
	Roadway Improvements		Pioneer Valley		Roadway Improvements			\$ -	\$ -	\$ -	
	provomenta		1		Roadwa	ay Improvem	ents subtotal ▶	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
Safety Improveme	nts					-					
	Safety	608575	Pioneer Valley	Multiple	CHICOPEE TO HOLYOKE- GUIDE AND	2	HSIP	\$ 1,861,310	\$ 1,675,179	\$ 186,131	
	Improvements				TRAFFIC SIGN REPLACEMENT ON I-391						

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding category

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 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 / Regi	onally Prioritiz	ed Projects									
► Regionally Priorit	ized Projects		1			1					
AMENDMENT:Increas e Cost,AMENDMENT:C hange Additional Information	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	CMAQ	\$ 22,114,427	\$ 17,691,542	\$ 4,422,885	Construction; STBG+CMAQ+Section 5309 (Transit) Total MPO Contribution = \$190,000,000; Total funding in this TIP = \$49,210,665; AC Yr 5 of 6; funding flexed to FTA; match provided by local contributions
	Roadway Reconstruction	606635	Boston Region	Multiple	NEEDHAM-NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04- 002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9 (NEWTON)	6	HSIP	\$ 4,500,000	\$ 4,050,000	\$ 450,000	Construction; CMAQ+HSIP+TAP+STBG Total Cost = \$29,601,436; AC Yr 2 of 2; MPO Evaluation Score = 75
	Roadway Reconstruction	606635	Boston Region	Multiple	NEEDHAM-NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04- 002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9 (NEWTON)	6	STBG	\$ 12,905,937	\$ 10,324,750	\$ 2,581,187	Construction; CMAQ+HSIP+TAP+STBG Total Cost = \$29,601,436; AC Yr 2 of 2; MPO Evaluation Score = 75
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	606043	Boston Region	Hopkinton	HOPKINTON- SIGNAL & INTERSECTION IMPROVEMENTS ON ROUTE 135	3	CMAQ	\$ 2,365,425	\$ 1,892,340	\$ 473,085	Construction; CMAQ+STBG Total Cost = \$11,346,564
AMENDMENT:Increas e Cost	Roadway Reconstruction	606043	Boston Region	Hopkinton	HOPKINTON- SIGNAL & INTERSECTION IMPROVEMENTS ON ROUTE 135	3	STBG	\$ 8,981,139	\$ 7,184,911	\$ 1,796,228	Construction; CMAQ+STBG Total Cost = \$11,346,564
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	604123	Boston Region	Ashland	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L.	3	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; STBG+CMAQ+TAP Total Cost = \$19,569,554; MPO Evaluation Score = 54
AMENDMENT:Increas e Cost	Roadway Reconstruction	604123	Boston Region	Ashland	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L.	3	STBG	\$ 16,463,073	\$ 13,170,458	\$ 3,292,615	Construction; STBG+CMAQ+TAP Total Cost = \$19,569,554; MPO Evaluation Score = 54
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	604123	Boston Region	Ashland	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L.	3	TAP	\$ 2,106,481	\$ 1,685,185	\$ 421,296	Construction; STBG+CMAQ+TAP Total Cost = \$19,569,554; MPO Evaluation Score = 54; TAP Proponent = Ashland
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	602261	Boston Region	Walpole	WALPOLE- RECONSTRUCTION ON ROUTE 1A (MAIN STREET), FROM THE NORWOOD T.L. TO ROUTE 27, INCLUDES W-03-024 OVER THE NEPONSET RIVER	5	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; STBG+CMAQ+TAP Total Cost = \$25,653,571; MPO Evaluation Score = 51
AMENDMENT:Increas e Cost,AMENDMENT:C hange Additional	Roadway Reconstruction	602261	Boston Region	Walpole	WALPOLE- RECONSTRUCTION ON ROUTE 1A (MAIN STREET), FROM THE NORWOOD T.L. TO ROUTE 27, INCLUDES W-03-024 OVER THE NEPONSET RIVER	5	STBG	\$ 22,795,134	\$ 18,236,107	\$ 4,559,027	Construction; STBG+CMAQ+TAP Total Cost = \$25,653,571; MPO Evaluation Score = 51
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	602261	Boston Region	Walpole	WALPOLE- RECONSTRUCTION ON ROUTE 1A (MAIN STREET), FROM THE NORWOOD T.L. TO ROUTE 27, INCLUDES W-03-024 OVER THE NEPONSET RIVER	5	TAP	\$ 1,858,437	\$ 1,486,750	\$ 371,687	Construction; STBG+CMAQ+TAP Total Cost = \$25,653,571; MPO Evaluation Score = 51; TAP Proponent = Walpole
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	608275	Boston Region	Malden	MALDEN - EXCHANGE STREET DOWNTOWN IMPROVEMENT PROJECT	4	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+STBG Total Cost = \$1,988,532; MPO Evaluation Score = 59

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding category

	STIP Program ▼	MassDOT Project ID ▼		Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Progra Funds	mmed	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
e Cost,AMENDMENT:C	Roadway Reconstruction	608275	Boston Region	Malden	MALDEN - EXCHANGE STREET DOWNTOWN IMPROVEMENT PROJECT	4	STBG	\$	993,717	\$ 794,974	\$ 198,743	Construction; CMAQ+STBG Total Cost = \$1,993,717; MPO Evaluation Score = 59
	Roadway Reconstruction	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	CMAQ	\$	1,884,270	\$ 1,507,416	\$ 376,854	Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557; MPO Evaluation Score = 7
AMENDMENT:Remov e Project	Roadway Reconstruction	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	HSIP	\$	1,050,296	\$ 945,266	\$ 105,030	Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557; MPO Evaluation Score = 7
AMENDMENT:Remov e Project	Roadway Reconstruction	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	STBG	\$ 12	2,460,579	\$ 9,968,463	\$ 2,492,116	Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557; MPO Evaluation Score = 7
	Roadway Reconstruction	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	TAP	\$	724,412	\$ 579,530	\$ 144,882	Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557; MPO Evaluation Score = 73; TAP Proponent = Everett
	Intersection Improvements	608347	Boston Region	Beverly	BEVERLY- INTERSECTION IMPROVEMENTS @ 3 LOCATIONS: CABOT STREET (ROUTE 1A97) @ DODGE STREET (ROUTE 1A9), COUNTY WAY, LONGMEADOW ROAD & SCOTT STREET, MCKAY STREET @ BALCH STREET & VETERANS MEMORIAL BRIDGE (ROUTE 1A) AT RANTOUL, CABOT, WATER & FRONT STREETS	4	CMAQ	\$	1,520,271	\$ 1,216,217	\$ 304,054	Construction; CMAQ+HSIP+Statewide HSIP Total Cost = \$5,767,820; MPO Evaluation Scor = 63
	Intersection Improvements	608347	Boston Region	Beverly	BEVERLY- INTERSECTION IMPROVEMENTS @ 3 LOCATIONS: CABOT STREET (ROUTE 1A/97) @ DODGE STREET (ROUTE 1A), COUNTY WAY, LONGMEADOW ROAD & SCOTT STREET, MCKAY STREET @ BALCH STREET & VETERANS MEMORIAL BRIDGE (ROUTE 1A) AT RANTOUL, CABOT, WATER & FRONT STREETS	4	HSIP	\$ 2	2,874,615	\$ 2,587,154	\$ 287,462	Construction; CMAQ+HSIP+Statewide HSIP Total Cost = \$5,767,820; MPO Evaluation Scor = 63

Total Regional Federal Aid

► Section 1A / Fiscal Constraint Analysis

Section 1A instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; Column C) Enter ID from ProjectInfo; Column E) Choose Municipality Name from dropdown list; Column H) Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; Column H) Enter the total amount of funds being programmed in this fiscal year and for each funding source; Column J) Federal funds autocalculates. Please verify the amount and only change if needed for flex. Column K) Non-federal funds autocalculates. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; Column L) Enter Additional Information as described - please do not use any other format.

Funds Programmed ▶	\$ 102,478,656	\$ 102,478,656	⋖ Total	\$
STBG programmed ▶	\$ 74,599,579	\$ 59,679,663	◄ STBG	
HSIP programmed ▶	\$ 8,424,911	\$ 7,582,420	◀ HSIP	
CMAQ programmed ▶	\$ 30,884,393	\$ 24,707,514	⋖ CMAQ	
TAP programmed ▶	\$ 4,689,330	\$ 3,751,464	◀ TAP	

0 Target Funds Available

► Section 1B / Earmark or Discretionary Grant Funded Projects

2020 **Boston Region Transportation Improvement Program** Indicates removed from TIP (cost not reflected in total) Indicates a project moved in from another TIP element Indicates a project moved out to another TIP element (cost not reflected in total) Indicates a new addition to the TIP (action taken as denoted) Amendment / STIP MassDOT Metropolir
Adjustment Type ▼ Program ▼ Project ID ▼ Planning Metropolitan Municipality MassDOT MassDOT Funding Federal

ROUTE 128

Adjustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description ▼	District ▼ Source ▼		grammed ds ▼	Funds \		Fun	ds ▼	Additional information was 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
			Boston Region		Other Federal Aid	HPP	\$	-	\$	-	\$	-	
					0	ther Federal Aid subtotal ▶	\$	-	\$	-	\$	-	■ Funding Split Varies by Funding Source
► Section 2A / Stat	e Prioritized R	eliability Proje	ects										
► Bridge Program	/ Inspections												
	Bridge Program	ı	Boston Region		Bridge Inspection		\$	-	\$	-	\$	-	
					Bridge Progr	ram / Inspections subtotal ►	\$	-	\$	-	\$	-	■ Funding Split Varies by Funding Source
► Bridge Program	/ Off-System									<u> </u>	•		·
	Bridge Program	1	Boston Region		Bridge Program / Off-System		\$		\$		\$	-	
					Bridge Progr	ram / Off-System subtotal ▶	\$	-	\$	-	\$	-	■ 80% Federal + 20% Non-Federal
► Bridge Program	On-System (N	IHS)											
-	Bridge Program	604173	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT, B-16- 016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR	6 NHPP-On	\$	26,291,954	\$	21,033,563	\$	5,258,391	AC Year 4 of 6, Total Cost \$176,318,433
	Bridge Program	605342	2 Boston Region	Stow	STOW- BRIDGE REPLACEMENT, S-29-001, (ST 62) GLEASONDALE ROAD OVER THE ASSABET RIVER	3 NHPP-On	\$	6,706,560	\$	5,365,248	\$	1,341,312	
	Bridge Program	605287	Boston Region	Chelsea	CHELSEA- ROUTE 1 VIADUCT REHABILITATION (SB/NB) ON C-09-007 & C- 09-011	6 NHPP-On	\$	39,152,831	\$	31,322,265	\$	7,830,566	AC Year 3 of 4, Total Cost \$213,972,689
	Bridge Program	604952	2 Boston Region	Multiple	LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016-S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE)	4 NHPP-On	\$	19,359,663	\$	15,487,730	\$	3,871,933	AC Year 2 of 5, Total Cost \$98,990,456
	Bridge Program	ı İ	Boston Region		Bridge Program / On-System (NHS)		\$	-	\$		\$	-	
					Bridge Program / O	n-System (NHS) subtotal ▶	\$	91,511,008	\$	73,208,806	\$ 1	8,302,202	■ Funding Split Varies by Funding Source
► Bridge Program	/ On-System (N	lon-NHS)											
	Bridge Program	1	Boston Region		Bridge Program / On-System (Non-NHS)		\$		\$		\$	-	
					Bridge Program / On-Sy	stem (Non-NHS) subtotal ▶	\$	-	\$	-	\$	-	■ 80% Federal + 20% Non-Federal
► Bridge Program	/ Systematic M	aintenance											
	Bridge Program	ı	Boston Region		Bridge Program / Systematic Maintenance		\$	-	\$	-	\$	-	
					Bridge Program / Systema	atic Maintenance subtotal ►	\$	= ,	\$	-	\$	-	■ Funding Split Varies by Funding Source
►Interstate Pavem	ent						•						<u>'</u>
	Interstate Pavement		Boston Region		Interstate Pavement		\$	-	\$	-	\$	-	
	1		1	1	Inste	rstate Pavement subtotal ►	\$	-	\$	-	\$	-	◀ 90% Federal + 10% Non-Federal
► Non-Interstate Pa	avement						,						
	Non-Interstate Pavement	609101	Boston Region	Peabody	PEABODY - PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 128	4 NHPP	\$	5,025,000	\$	4,020,000	\$	1,005,000	
	Non-Interstate Pavement	609102	2 Boston Region	Multiple	WENHAM - GLOUCESTER - PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 128	4 NHPP	\$	13,083,840	\$	10,467,072	\$	2,616,768	Reprogrammed in FFY 2021

Non-Federal

Additional Information ▼

Boston Region Transportation Improvement Program 2020 Indicates a change in project cost Indicates removed from TIP (cost not reflected in total) Indicates a project moved in from another TIP element Indicates a project moved out to another TIP element (cost not reflected in total) Indicates a new addition to the TIP (action taken as denoted) Indicates a new funding category Amendment / MassDOT Metropolitan Municipality MassDOT MassDOT Funding ederal Non-Federal Additional Information ▼ Adjustment Type ▼ Program ▼ Project ID ▼ Planning Name ▼ Project District ▼ Source ▼ Programmed Funds ▼ Funds ▼ Present information as follows, if applicable: a) Organization ▼ **Description** ▼ Funds ▼ 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 nonfederal match; g) earmark details; h) TAP project proponent; i) other information Non-Interstate CAMBRIDGE-SOMERVILLE- RESURFACING Reprogrammed in FFY 2021 Multiple NHPP 7,080,000 5,664,000 \$ 1,416,000 608482 Boston Region Multiple AND RELATED WORK ON ROUTE 28 Pavement Non-Interstate Boston Region Non-Interstate Pavement Pavement 20,151,072 \$ 5,037,768 **◄** 80% Federal + 20% Non-Federal Non-Interstate Pavement subtotal ▶ \$ 25.188.840 ► Roadway Improvements AMENDMENT:Increas ARLINGTON - SPY POND SEDIMENT Cost, AMENDMENT: C 340,094 Total cost = \$1,700,470 4 STBG 1,700,470 \$ 1,360,376 \$ 609222 Boston Region Arlington REMOVAL Improvements hange Additional Information Roadway Boston Region Roadway Improvements \$ \$ Improvements 1.360.376 \$ 340.094 ◀ 80% Federal + 20% Non-Federal Roadway Improvements subtotal ▶ \$ 1,700,470 \$ ► Safety Improvements RANDOLPH- QUINCY- REPLACEMENT & AMENDMENT:Remove Improvements 608611 Boston Region REHABILITATION OF HIGHWAY LIGHTING 6 NHPP 8,735,250 6,988,200 1,747,050 Remove project SYSTEM AT I-93/ROUTE 24 Project BRAINTREE- HIGHWAY LIGHTING ADJUSTMENT:Remo Safety 608608 Boston Region Braintree IMPROVEMENTS AT I-93/ROUTE 3 HSIP 2.688.726 \$ 2,419,853 \$ 268,873 Project advertised in FFY 2019 ve Funding Source Improvements INTERCHANGE BEVERLY- INTERSECTION IMPROVEMENTS @ 3 LOCATIONS: CABOT Cost increase at 100% design. Advertisement STREET (ROUTE 1A/97) @ DODGE STREET (ROUTE 1A), COUNTY WAY, date is 12/28/2019. Cost increase covered using Safety 608347 Boston Region LONGMEADOW ROAD & SCOTT STREET. HSIP 1.372.934 1.235.641 \$ 137,293 a portion of remaining funds from the removal of 4 Improvements #608205. Total project cost increased from MCKAY STREET @ BALCH STREET & VETERANS MEMORIAL BRIDGE (ROUTE \$4,394,886 to \$5,767,820. 1A) AT RANTOUL, CABOT, WATER & FRONT STREETS Safety Boston Region Safety Improvements Improvements Safety Improvements subtotal ▶ \$ 9,717,928 \$ 8,180,508 \$ 1,537,420 ◀ Funding Split Varies by Funding Source ► Section 2B / State Prioritized Modernization Projects ► ADA Retrofits ADA Retrofits Boston Region ADA Retrofits \$ - \$ ADA Retrofits subtotal ▶ \$ - \$ - \$ - ■ 80% Federal + 20% Non-Federal ►Intersection Improvements Intersection Boston Region Intersection Improvements _ _ \$ Improvements - \$ Intersection Improvements subtotal ▶ \$ - \$ ■ Funding Split Varies by Funding Source ►Intelligent Transportation Systems Intelligent Boston Region Transportation Intelligent Transportation Systems \$ \$ \$

Intelligent Transportation System subtotal ▶ \$

- \$

- \$

- ■ 80% Federal + 20% Non-Federal

Systems

Indicates a change in	project cost											
Indicates removed from		flected in total)										
Indicates a project mo	ved in from anothe	er TIP element										
Indicates a project mo	ved out to another	TIP element (c	cost not reflected in	total)								
Indicates a new addition	on to the TIP (action	on taken as den	noted)									
Indicates a new fundir												
Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Tota		Federal	Non-Federal	Additional Information ▼
Adjustment Type ▼	Program ▼	Project ID ▼		Name ▼	Project	District ▼	Source ▼		grammed	Funds ▼	Funds ▼	Present information as follows, if applicable: a)
			Organization ▼		Description ▼			Fund	ds ▼			Planning / Design / or Construction; b) total project cost
												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
► Roadway Recons	struction										1	
	Roadway	608835	Boston Region	Medford	MEDFORD- IMPROVEMENTS AT BROOKS	4	TAP	\$	989,895	\$ 791,916	\$ 197,97	9
	Reconstruction		,		ELEMENTARY SCHOOL (SRTS)			<u> </u>	,	, , , , , ,	, , , , ,	
	Roadway Reconstruction	608743	Boston Region	Salem	SALEM- IMPROVEMENTS AT BATES ELEMENTARY SCHOOL (SRTS)	4	TAP	\$	384,658	\$ 307,726	\$ 76,93	2
	Roadway				WINCHESTER- IMPROVEMENTS AT							
	Reconstruction	608791	Boston Region	Winchester	VINSON-OWEN ELEMENTARY SCHOOL	4	TAP	\$	1,671,716	\$ 1,337,373	\$ 334,34	3
	D				(SRTS)							
	Roadway Reconstruction		Boston Region		Roadway Reconstruction			\$	-	\$ -	\$ -	
	1 (COONSII GORION				Roadway	Reconstru	ction subtotal ►	\$	3,046,269	\$ 2,437,015	\$ 609.254	4 ■ Funding Split Varies by Funding Source
b 0 + i 00 / 04 - 4	- Buis vities d Fo				· · · · · · · · · · · · · · · · · · ·	110001101141	onon oubtotu. P	, v	0,0 .0,200	2,101,010	Ψ 000,20	. Trainang opin varies by rainang oparise
► Section 2C / Stat	e Prioritizea Ex	pansion Proj	ects									
► Bicycles and Ped	destrians											
	Bicycles and		Boston Region		Bicycles and Pedestrians			\$	_	\$ -	\$ -	
	Pedestrians		Doctor ragion		_ ·			1.		,		
					Bicycles	and Pedestr	ians subtotal 🕨	\$	=	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
▶ Capacity												
	Capacity		Boston Region		Capacity			\$	_	\$ -	\$ -	
	- 1 /		J		- 1 ,			·		•	\$ -	15 5 0 5 7 7 5 5 5 0
						Сара	acity subtotal >	1.2	-	-	- \$	■ Funding Split Varies by Funding Source
► Section 3 / Plann	ing / Adjustmer	nts / Pass thr	oughs									
▶Planning / Adjus	tments / Pass-tl	hroughs										
												Project added to the TIP through MassDOT's
AMENDMENT:Add	Planning /				Cape Ann Regional Transportation Authority -							Workforce Transportation Program. Match is
Project	Adjustments /	WTG006	Boston Region	Multiple	First Mile/Last Mile On-Demand Service from	Multiple	CMAQ	\$	314,861	\$ 174,889	\$ 139,97	2 being provided by local sources: Gloucester
,	Pass-throughs				Gloucester MBTA Station to Job Sites							Economic Development & Industrial Corp, other partners
												partiers
AMENDMENT	Planning /				MetroWest Regional Transit Authority -							Project added to the TIP through MassDOT's
AMENDMENT:Add Project	Adjustments /	WTG013	Boston Region	Multiple	MWRTA PACT Program (Public and	Multiple	CMAQ	\$	300,000	\$ 225,000	\$ 75,00	0 Workforce Transportation Program. \$15K state
riojou	Pass-throughs				Commerce Transit)							match,\$60K MWRTA SCA
			Poston Pogica		ABP GANS Repayment	Multiple		\$		\$ -	\$ -	
			Boston Region Boston Region		Award adjustments, change orders, etc.	Multiple	+	\$	-	\$ -	\$ -	
-			Boston Region		Metropolitan Planning	Multiple		\$		\$ -	\$ -	
					State Planning and Research Work Program			1		•		
			Boston Region		II, (SPR II), Research	Multiple		\$	-	\$ -	\$ -	
			Boston Region		Railroad Crossings	Multiple		\$	-	\$ -	\$ -	
			Boston Region		Recreational Trails	Multiple		\$	-	\$ -	\$ -	
					Other	Statewide It	ems subtotal >	\$	614,861	\$ 399,889	\$ 214,972	2
► Section 4 / Non F	ederally Aided	Projects										
► Non-Federally Ai	ded Projects											
roudially Pa											_	
	Non Federal Aid		Boston Region		Non-Federal Aid			\$	-		\$ -	
	1			1		Non-Federa	al Aid subtotal▶	\$	-		\$ -	◀100% Non-Federal

2020

2020	Bosto	on Reg	gion Tra	anspo	rtation Improven	nent F	rogra	m			
Indicates a change in	project cost										
Indicates removed from	n TIP (cost not re	eflected in total)									
Indicates a project mo	ed in from anoth	er TIP element									
Indicates a project mo	ed out to anothe	r TIP element (c	cost not reflected in to	otal)							
Indicates a new addition	on to the TIP (acti	ion taken as den	noted)								
Indicates a new fundir	g category										
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼		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 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
2020 Sumi	nary							TIP Section 1 3: ▼	TIP Section 4: ▼	Total of All Projects ▼	
							Total ▶	\$ 250,377,589	\$ -	\$250,377,589	■ Total Spending in Region
						F	ederal Funds ►	\$ 201,458,728		\$201,458,728	■ Total Federal Spending in Region
						Non-F	ederal Funds ►	\$ 48,918,860	\$ -	\$ 48,918,860	■ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding category

hange Additional Information

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 cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity project proponent; n) other information TAP project proponent; i) other information
► Regionally Priori	tized Projects										
AMENDMENT:Decrea se Cost	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	CMAQ	\$ 27,096,238	\$ 21,676,990	\$ 5,419,248	Construction; STBG+CMAQ+Section 5309 (Transit) Total MPO Contribution = \$190,000,000; Total funding in this TIP = \$49,210,665; AC Yr 6 of 6; funding flexed to FTA; match provided by local contributions
AMENDMENT:Decrea se Cost	Roadway Reconstruction	606476	Boston Region	Boston	BOSTON- ROADWAY, CEILING & WALL RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL	6	NHPP	\$ 15,835,406	\$ 12,668,325	\$ 3,167,081	Construction; NHPP+HSIP+Other Federal Aid Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 1 of 3.
	Roadway Reconstruction	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+TAP+STBG Total Cost = \$8,852,517; MPO Evaluation Score = 58
	Roadway Reconstruction	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	TAP	\$ 812,432	\$ 649,946	\$ 162,486	Construction; CMAQ+TAP+STBG Total Cost = \$8,852,517; MPO Evaluation Score = 58; TAP Proponent = Boston
	Roadway Reconstruction	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	STBG	\$ 7,040,085	\$ 5,632,068	\$ 1,408,017	Construction; CMAQ+TAP+STBG Total Cost = \$8,852,517; MPO Evaluation Score = 58
AMENDMENT:Increase e Cost,AMENDMENT:C hange Additional Information		604996	Boston Region	Woburn	WOBURN- BRIDGE REPLACEMENT, W-43- 017, NEW BOSTON STREET OVER MBTA	4	STBG	\$ 18,280,891	\$ 14,624,713	\$ 3,656,178	Construction; Total Cost = \$18,280,891; MPO Evaluation Score = 55
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	608228	Boston Region	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	HSIP	\$ 1,000,000	\$ 900,000	\$ 100,000	Construction; STBG+HSIP+TAP Total Cost = \$10,218,923; MPO Evaluation Score = 58
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	608228	Boston Region	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	TAP	\$ 1,006,391	\$ 805,113	\$ 201,278	Construction; STBG+HSIP+TAP Total Cost = \$10,218,923; MPO Evaluation Score = 58; TAP Proponent = Framingham
AMENDMENT:Increase e Cost,AMENDMENT:C hange Additional Information	Roadway Reconstruction	608228	Boston Region	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	STBG	\$ 8,212,532	\$ 6,570,026	\$ 1,642,506	Construction; STBG+HSIP+TAP Total Cost = \$10,218,923; MPO Evaluation Score = 58
AMENDMENT:Increase e Cost,AMENDMENT:C hange Additional	Roadway Reconstruction	606501	Boston Region	Holbrook	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER	5	STBG	\$ 2,747,540	\$ 2,198,032	\$ 549,508	Construction; TAP+STBG+Earmark Total Cost = \$4,563,878; MPO Evaluation Score = 45

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding category

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 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
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	606501	Boston Region	Holbrook	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET	5	TAP	\$ 289,088	\$ 231,270	\$ 57,818	Construction; TAP+STBG+Earmark Total Cost = \$4,563,878; MPO Evaluation Score = 45; TAP Proponent = Holbrook
	Intersection Improvements	606130	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1A & UPLAND ROAD/WASHINGTON STREET & PROSPECT STREET/FULTON STREET	5	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+STBG Total Cost = \$4,028,045; MPO Evaluation Score = 53
	Intersection Improvements	606130	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1A & UPLAND ROAD/WASHINGTON STREET & PROSPECT STREET/FULTON STREET	5	STBG	\$ 3,028,045	\$ 2,422,436	\$ 605,609	Construction; CMAQ+STBG Total Cost = \$4,028,045; MPO Evaluation Score = 53
AMENDMENT:Move Project - (FROM 2022),AMENDMENT:I ncrease Cost	Roadway Reconstruction	601607	Boston Region	Hull	HULL- RECONSTRUCTION OF ATLANTIC AVENUE AND RELATED WORK FROM NANTASKET AVENUE TO COHASSET TOWN LINE	5	STBG	\$ 7,984,486	\$ 6,387,589	\$ 1,596,897	Construction; Total Cost = \$7,984,486; MPO Evaluation Score = 44
AMENDMENT:Decrea se Cost,AMENDMENT:C hange Additional Information	Roadway Reconstruction	608146	Boston Region	Marblehead	MARBLEHEAD- INTERSECTION IMPROVEMENTS AT PLEASANT STREET & VILLAGE, VINE AND CROSS STREETS	4	STBG	\$ 565,486	\$ 452,389	\$ 113,097	Construction; STBG Total Cost = \$565,486; MPO Evaluation Score = 40
AMENDMENT:Chang e Additional Information	Intersection Improvements	608443	Boston Region	Multiple	LITTLETON- AYER- INTERSECTION IMPROVEMENTS ON ROUTE 2A AT WILLOW ROAD AND BRUCE STREET	3	HSIP	\$ 1,000,000	\$ 900,000	\$ 100,000	Construction; HSIP+STBG Total Cost = \$2,287,523; MPO Evaluation Score = 36
se Cost,AMENDMENT:C	Intersection Improvements	608443	Boston Region	Multiple	LITTLETON- AYER- INTERSECTION IMPROVEMENTS ON ROUTE 2A AT WILLOW ROAD AND BRUCE STREET	3	STBG	\$ 1,287,523	\$ 1,030,018	\$ 257,505	Construction; HSIP+STBG Total Cost = \$2,287,523; MPO Evaluation Score = 36
AMENDMENT:Chang e Additional Information	Intersection Improvements	607305	Boston Region	Reading	READING- INTERSECTION SIGNALIZATION @ ROUTE 28 & HOPKINS STREET	4	HSIP	\$ 750,419	\$ 675,377	\$ 75,042	Construction; HSIP+STBG Total Cost = \$1,683,495; MPO Evaluation Score = 38
AMENDMENT:Decrea se Cost,AMENDMENT:C hange Additional Information	Intersection Improvements	607305	Boston Region	Reading	READING- INTERSECTION SIGNALIZATION @ ROUTE 28 & HOPKINS STREET	4	STBG	\$ 932,676	\$ 746,141	\$ 186,535	Construction; HSIP+STBG Total Cost = \$1,683,495; MPO Evaluation Score = 38
AMENDMENT:Add Funding Source	Roadway Reconstruction	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	CMAQ	\$ 1,884,270	\$ 1,507,416	\$ 376,854	Construction; CMAQ+STBG+HSIP+TAP Total Cost =-\$25,000,000; MPO Evaluation Score = 73. AC Year 1 of 2
AMENDMENT:Add Funding Source	Roadway Reconstruction	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	HSIP	\$ 1,050,296	\$ 945,266	\$ 105,030	Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557 \$25,000,000; MPO Evaluation Score = 73. AC Year 1 of 2
AMENDMENT:Add Funding Source	Roadway Reconstruction	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	STBG	\$ 12,937,429	\$ 10,349,943	\$ 2,587,486	Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557 \$25,000,000; MPO Evaluation Score = 73. AC Year 1 of 2

Amendment / Adjustment Type ▼	STIP Program ▼		Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼		Funding Source ▼	Total Programmed Funds ▼	Federal 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 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
AMENDMENT:Add Funding Source	Roadway Reconstruction	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	TAP	\$ 724,412	\$ 579,530	\$ 144,882	Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$25,000,000; MPO Evaluation Score = 73; TAP Proponent = Everett. AC Year 1 of 2
	Roadway Reconstruction	602077	Boston Region	Lynn	LYNN- RECONSTRUCTION ON ROUTE 129 (LYNNFIELD STREET), FROM GREAT WOODS ROAD TO WYOMA SQUARE	4	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+STBG Total Cost = \$4,980,392; MPO Evaluation Score = 38
	Roadway Reconstruction	602077	Boston Region	Lynn	LYNN- RECONSTRUCTION ON ROUTE 129 (LYNNFIELD STREET), FROM GREAT WOODS ROAD TO WYOMA SQUARE	4	STBG	\$ 3,980,392	\$ 3,184,314	\$ 796,078	Construction; CMAQ+STBG Total Cost = \$4,980,392; MPO Evaluation Score = 38
AMENDMENT:Decrea se Cost	Planning / Adjustments / Pass-throughs	BN0009	Boston Region	Multiple	COMMUNITY CONNECTIONS PROGRAM	N/A	CMAQ	\$ 822,000	\$ 657,600	\$ 164,400	Planning, Design, or Construction; Set Aside for LRTP Clean Air and Mobility Program. Funding reallocated to other FFY 2021 projects.
					Regionally Pr	ioritized Pro	jects subtotal ▶	\$ 100,450,642	\$ 80,740,585	\$ 19,710,057	■ Funding Split Varies by Funding Source

► Section 1A / Fiscal Constraint Analysis

Section 1A Instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; Column C) Enter ID from ProjectInfo; Column B) Choose Municipality Name from dropdown list; Column H) Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; Column I) Enter the total amount of funds being programmed in this fiscal year and for each funding source; Column J) Federal funds autocalculates. Please verify the amount and only change if needed for flex. Column K) Non-federal funds autocalculates. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; Column L) Enter Additional Information as described - please do not use any other format.

			1			
Total Regional Federal Aid	Funds Programmed ►	\$ 122,268,037	\$ 104,552,877	∢ Total	\$ (17,715,160)	Funds Over Programmed
	STBG programmed ▶	\$ 82,832,491	\$ 66,265,993	◄ STBG		
opulate header and MPO column;						
olumn H) Choose the Funding Column I) Enter the total amount	HSIP programmed ►	\$ 3,800,715	\$ 3,420,644	◄ HSIP		
ds autocalculates. Please verify se verify the split/match - if er Additional Information as	CMAQ programmed ▶	\$ 32,802,508	\$ 4,565,016	◄ CMAQ		
r Additional information as	TAP programmed ▶	\$ 2,832,323	\$ 2,265,858	◀ TAP		

Roadway Reconstruction	606501	Boston Region	Holbrook	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET	5	HPP	\$ 1,527,250	\$ 1,221,800	\$ 305,450	Demo ID MA177
Roadway Reconstruction	606476	Boston Region	Boston	BOSTON- ROADWAY, CEILING & WALL RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL	6	Other FA	\$ 12,655,015	\$ 10,124,012	\$ 2,531,003	Construction; NHPP+HSIP+Other Federal Aid Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 1 of 3; Oth Federal Aid = HIP (Boston)
Roadway Reconstruction	606476	Boston Region	Boston	BOSTON- ROADWAY, CEILING & WALL RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL	6	Other FA	\$ 17,830,184	\$ 14,264,147	\$ 3,566,037	Construction; NHPP+HSIP+Other Federal Aid Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 1 of 3; Other Federal Aid = HIP (Boston)
·				Of	ther Federa	l Aid subtotal ▶	\$ 32,012,449	\$ 25,609,959	\$ 6,402,490	■ Funding Split Varies by Funding Source

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new fundi														
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼			al grammed ds ▼	Federa Funds		Non Fund	-Federal ds ▼	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 ti non-state non-federal match; g) earmark details; h) TAP project proponent; l) other information
														The project proportions, if ourse uncontained
					Bridge Progr	am / Inspect	tions subtotal >	\$	-	\$	-	\$	-	■ Funding Split Varies by Funding Source
► Bridge Program	/ Off-System							-		-				'
P Dridge i Togram	7 On-Oystein				MAYNARD- BRIDGE REPLACEMENT, M-10-			1						
	Bridge Program	608637	Boston Region	Maynard	006, CARRYING FLORIDA ROAD OVER THE ASSABET RIVER	3	STBG-BR-OFF	\$	1,646,400	\$ 1,	317,120	\$	329,280	
					SHARON- BRIDGE REPLACEMENT, S-09-003									
	Bridge Program		Boston Region	Sharon	(40N), MASKWONICUT STREET OVER AMTRAK/MBTA	5	STBG-BR-OFF	ľ	5,755,240		604,192	\$	1,151,048	
	Bridge Program		Boston Region		Bridge Program / Off-System	1000		\$		\$	-	\$	-	
					Bridge Progr	am / Off-Sys	stem subtotal >	\$	7,401,640	\$ 5,9	921,312	\$	1,480,328	■ 80% Federal + 20% Non-Federal
► Bridge Program	/ On-System (N	IHS)												
,go og	/ C.: Cycloss (BOSTON- BRIDGE REPLACEMENT, B-16-									
	Bridge Program	604173	Boston Region	Boston	016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR	6	NHPP-On	\$	30,389,655	\$ 24,	311,724	\$	6,077,931	AC Year 5 of 6, Total Cost \$176,318,433
	Bridge Program	605287	Boston Region	Chelsea	CHELSEA- ROUTE 1 VIADUCT REHABILITATION (SB/NB) ON C-09-007 & C- 09-011	6	NHPP-On	\$	29,992,990	\$ 23,	994,392	\$	5,998,598	AC Year 4 of 4, Total Cost \$213,972,689
	Bridge Program	604952	Boston Region	Multiple	LYNN- SAUGUS- BRIDGE REPLACEMENT, L- 18-016=S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE)	4	NHPP-On	\$	23,602,193	\$ 18,	881,754	\$	4,720,439	AC Year 3 of 5, Total Cost \$98,990,456
	Bridge Program		Boston Region		Bridge Program / On-System (NHS)			\$	-	\$	-	\$	-	
					Bridge Program / O	n-System (N	IHS) subtotal ▶	\$	83,984,838	\$ 67,	187,870	\$ 1	6,796,968	■ Funding Split Varies by Funding Source
h Bridge Bregger	/ On System (N	lan NUC)										!		<u> </u>
► Bridge Program	/ On-System (N	ion-Nno)			ESSEX- SUPERSTRUCTURE			1		1				
	Bridge Program	608596	Boston Region	Essex	REPLACEMENT, E-11-001 (2TV), ROUTE 133/MAIN STREET OVER ESSEX RIVER	4	NHPP-Off	\$	4,511,360	\$ 3,	880,088	\$	902,272	
	Bridge Program		Boston Region		Bridge Program / On-System (Non-NHS)			\$	-	\$	-	\$	-	
					Bridge Program / On-Sy	stem (Non-N	IHS) subtotal ▶	\$	4,511,360	\$ 3,0	880,088	\$	902,272	◀ 80% Federal + 20% Non-Federal
► Bridge Program	/ Systematic M	aintonanco								1				!
P Bridge Frogram	Bridge Program		Boston Region	Newton	NEWTON- STEEL SUPERSTRUCTURE CLEANING (FULL REMOVAL) AND PAINTING OF N-12-055	6	NHPP-On	\$	2,304,000	\$ 1,	843,200	\$	460,800	
	Bridge Program		Boston Region		Bridge Program / Systematic Maintenance			\$		\$	-	\$	-	
	-99-4	-			Bridge Program / Systema	atic Maintena	ance subtotal ▶		2,304,000	7	843,200		460,800	■ Funding Split Varies by Funding Source
								1		<u> </u>		1		
► Interstate Pavem	nent	1												
	Interstate Pavement	608208	Boston Region	Multiple	QUINCY - MILTON - BOSTON - INTERSTATE MAINTENANCE AND RELATED WORK ON I- 93	6	NHPP	\$	27,371,469	\$ 24,	634,322	\$	2,737,147	
	Interstate		Boston Region		Interstate Pavement			\$	-	\$	-	\$	-	
	Pavement													

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

ng category											_		
STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼			Pro	grammed					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 the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
Non-Interstate Pavement	608467	Boston Region	Marlborough	MARLBOROUGH- RESURFACING AND RELATED WORK ON ROUTE 20	3	NHPP	\$	14,358,240	\$	11,486,592	\$	2,871,648	
Non-Interstate Pavement	607477	Boston Region	Multiple	LYNNFIELD-PEABODY RESURFACING AND RELATED WORK ON ROUTE 1	4	NHPP	\$	7,721,542	\$	6,177,234	\$	1,544,308	
Non-Interstate Pavement	609102	Boston Region	Multiple	WENHAM - GLOUCESTER - PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 128	4	NHPP	\$	14,892,926	\$	11,914,341	\$	2,978,585	Project moved from 2020. Total cost = \$14,892,926
Non-Interstate Pavement	608482	Boston Region	Multiple	CAMBRIDGE-SOMERVILLE- RESURFACING AND RELATED WORK ON ROUTE 28	Multiple	NHPP	\$	8,585,362	\$	6,868,290	\$	1,717,072	Project moved from 2020. Total cost = \$8,585,362
Non-Interstate Pavement		Boston Region		Non-Interstate Pavement			\$	-	\$	-	\$	-	
				Non-Inte	rstate Paver	nent subtotal >	\$	45,558,070	\$	36,446,456	\$	9,111,614	■ 80% Federal + 20% Non-Federal
vements													
Roadway Improvements		Boston Region		Roadway Improvements			\$	-	\$			-	
				Roadwa	y Improvem	ents subtotal ►	\$	-	\$	-	\$	-	■ 80% Federal + 20% Non-Federal
	T						Ι.				_		
Improvements		Boston Region		* !	I		-		Ľ	-		-	4 Founding Collis Vanian by Founding Course
a Prioritized M	odornization [Projecto		Sale	ly improvem	enis subiolai 🕨	1 2	-	Ф	-	Ф	-	■ Funding Split Varies by Funding Source Property
e FITOTILIZEU WI	Duerriization F	Tojects											
ADA Retrofits		Boston Region		ADA Retrofits			\$	-	\$	-	\$	-	
					ADA Retr	ofits subtotal ▶	\$	-	\$	-	\$	-	◀ 80% Federal + 20% Non-Federal
rovements						1							
Intersection										4 000 450		E10 161	
Improvements	608562	Boston Region	Somerville	AVENUE AND MCGRATH HIGHWAY (TOP 200 CRASH LOCATION)	4	HSIP	\$	5,181,613	\$	4,663,452	\$	510,101	
Improvements Intersection Improvements		Boston Region Boston Region	Somerville Milton	AVENUE AND MCGRATH HIGHWAY (TOP	6	HSIP	\$	5,181,613 1,478,849	\$	1,330,964	\$	147,885	
Intersection	607342			AVENUE AND MCGRATH HIGHWAY (TOP 200 CRASH LOCATION) MILTON- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 28 (RANDOLPH AVENUE) & CHICKATAWBUT ROAD ACTON- INTERSECTION & SIGNAL IMPROVEMENTS ON SR 2 & SR 111 (MASSACHUSETTS AVENUE) AT PIPER ROAD & TAYLOR ROAD						1,330,964			
Intersection Improvements	607342	Boston Region	Milton	AVENUE AND MCGRATH HIGHWAY (TOP 200 CRASH LOCATION) MILTON- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 28 (RANDOLPH AVENUE) & CHICKATAWBUT ROAD ACTON- INTERSECTION & SIGNAL IMPROVEMENTS ON SR 2 & SR 111 (MASSACHUSETTS AVENUE) AT PIPER	6	HSIP	\$	1,478,849	\$	1,330,964	\$	147,885	
ı	Non-Interstate Pavement Non-Interstate Pavement Non-Interstate Pavement Non-Interstate Pavement Non-Interstate Pavement Non-Interstate Pavement Son-Interstate Pavement Non-Interstate Pavement Anon-Interstate Anon-	Non-Interstate Pavement 608482 Non-Interstate Pavement 609102 Non-Interstate Pavement 609102 Non-Interstate Pavement 608482 Pavement 608482 Perments Roadway Improvements Permits Roadway Improvements	Non-Interstate Pavement Boston Region Perioritized Modernization Projects ADA Retrofits Boston Region Boston Region	Non-Interstate Pavement Boston Region Multiple Non-Interstate Pavement Boston Region Non-Interstate Pavement Non-Interstate Pavement Boston Region Non-Interstate Pavement Boston Region Non-Interstate Pavement Non-Interstate Pavement Boston Region Non-Interstate Pavement Non-Interstate Pavement Boston Region Non-Interstate Pavement Non-Interstate Pavement	STIP Project ID ▼ Project ID ▼ Planning Organization ▼ Name ▼ Project Description ▼ Non-Interstate 608467 Boston Region Mariborough ReLATED WORK ON ROUTE 20 Non-Interstate Roadway Improvements Roadway Roadway Improvements Roadway Improvements Roadway Improvements Roadway Roadway	STIP Program ▼ Project ID ■	STIP Project ID ▼ Project ID ▼ Planning Organization ▼ Name ▼ Project ID ▼ Planning Organization ▼ Name ▼ Project ID ▼ Planning Organization ▼ Project ID ▼	STIP Project ID ▼ Project ID	Non-Interstate Pavement Poset ID ▼ Project ID ▼ Planning Organization ▼ Project ID	STIP Project ID ▼ Planning Organization ▼ Name ▼ Name ▼ Project Dascription ▼ Name ▼ Project Dascription ▼ Dascriptio	MassDOT Project ID Planning Project ID Planning Project ID Planning Project ID Project ID	MassDOT Project ID Proje	Non-Interstate Rose

Boston Region Transportation Improvement Program 2021 Indicates a change in project cost Indicates removed from TIP (cost not reflected in total) Indicates a project moved in from another TIP element Indicates a project moved out to another TIP element (cost not reflected in total) Indicates a new addition to the TIP (action taken as denoted) Indicates a new funding category Amendment / Municipality MassDOT Funding STIP MassDOT Metropolitan MassDOT Total Federal Non-Federal Additional Information ▼ Adjustment Type ▼ Program ▼ Project ID ▼ Planning Project District ▼ Source ▼ Programmed Funds ▼ Funds ▼ Name ▼ Present information as follows, if applicable: a) Organization ▼ **Description ▼** Funds ▼ 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 ►Intelligent Transportation Systems Intelligent Transportation Boston Region Intelligent Transportation Systems \$ \$ Systems Intelligent Transportation System subtotal ▶ \$ - \$ - \$ - ■ 80% Federal + 20% Non-Federal ▶ Roadway Reconstruction BELMONT- IMPROVEMENTS AT Roadway WELLINGTON ELEMENTARY SCHOOL TAP \$ 1,291,430 322,858 608911 Boston Region Belmont 1,614,288 \$ Reconstruction DEDHAM- PEDESTRIAN IMPROVEMENTS Roadway ALONG ELM STREET & RUSTCRAFT ROAD 607901 Boston Region Dedham 6 CMAQ 3,019,061 \$ 2,415,249 \$ 603.812 Reconstruction CORRIDORS BOSTON- ROADWAY, CEILING & WALL Construction; NHPP+HSIP+Other Federal Aid RECONSTRUCTION, NEW JET FANS, AND Roadway 606476 Boston Region Boston 6 NHPP 6,901,660 \$ 5,521,328 \$ 1,380,332 Total Cost = \$126,544,931; Total MPO Reconstruction OTHER CONTROL SYSTEMS IN SUMNER Contribution = \$22.115.687; AC Yr 1 of 3 BOSTON- ROADWAY, CEILING & WALL Construction: NHPP+HSIP+Other Federal Aid Roadway RECONSTRUCTION, NEW JET FANS, AND Total Cost = \$126,544,931; Total MPO 606476 Boston Region 6 HSIP 8,376,444 \$ 7,538,800 \$ 837,644 Reconstruction OTHER CONTROL SYSTEMS IN SUMNER Contribution = \$22,115,687; AC Yr 1 of 3 TUNNEL **19,911,453** \$ 16,766,807 \$ 3,144,646 **◄** Funding Split Varies by Funding Source Roadway Reconstruction subtotal ▶ \$ ► Section 2C / State Prioritized Expansion Projects ▶ Bicycles and Pedestrians NEWTON- WESTON- MULTI-USE TRAIL CONNECTION, FROM RECREATION ROAD Bicycles and 609066 Boston Region Multiple TO UPPER CHARLES RIVER GREENWAY 6 CMAQ 2,767,958 \$ 2,214,367 553,592 Pedestrians INCLUDING RECONSTRUCTION OF PED BRIDGE N-12-078=W-29-062 Bicycles and BOSTON- BROOKLINE- MULTI-USE PATH 607888 Boston Region Multiple CMAQ \$ 3,345,372 \$ 2,676,298 \$ 669,074 Pedestrians CONSTRUCTION ON NEW FENWAY Bicycles and Boston Region Bicycles and Pedestrians \$ Pedestrians Bicycles and Pedestrians subtotal ▶ \$ **6,113,331** \$ 4,890,664 \$ 1,222,666 **◄** 80% Federal + 20% Non-Federal ▶ Capacity Capacity Boston Region Capacity - \$ \$ - \$ Capacity subtotal ▶ \$ - ■ Funding Split Varies by Funding Source

Section 3 / Planning / Adjustments / Pass throughs						
▶ Planning / Adjustments / Pass-throughs						
Boston	n Region AB	BP GANS Repayment	Multiple	\$ -	\$ -	\$ -
Boston	n Region Aw	ward adjustments, change orders, etc.	Multiple	\$ -	\$ -	\$ -
Boston	n Region Me	etropolitan Planning	Multiple	\$ -	\$ -	\$ -
Boston		ate Planning and Research Work Program II, PR II), Research	Multiple	\$ -	\$ -	\$ -
Boston	n Region Rai	ailroad Crossings	Multiple	\$ -	\$ -	\$ -
Boston	Region Region	ecreational Trails	Multiple	\$ -	\$	\$ -

2021	Bosto	on Reg	gion Tr	anspo	rtation Imp	rovement I	Progra	m			
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 ▼ <u>Present information as follows, if applicable</u> : 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
						Other Statewide	Items subtotal >	\$	- \$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 4 / Non I	ederally Aided	d Projects									
► Non-Federally A	ded Projects									001	
	Non Federal Aid		Boston Region		Non-Federal Aid			\$	-	\$ -	
			•			Non-Fede	ral Aid subtotal▶	\$	-	\$ -	◀100% Non-Federal
2021 Sum	mary							TIP Section 1 3: ▼	TIP Section 4: ▼	Total of All Projects ▼	
							Total ▶	\$ 343,094,47	5 \$ -	\$ 343,094,475	■ Total Spending in Region
							Federal Funds ▶ Federal Funds ▶	\$ 279,777,96			■ Total Federal Spending in Region■ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, A.O. is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding category

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 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	Prioritized Pro	oiects									
► Regionally Prioritized F		-,									
AMENDMENT:Decrease Cost,AMENDMENT:Change Additional Information	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	NHPP	\$ 1,477,542	\$ 1,182,034	\$ 295,508	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 1 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59
AMENDMENT:Change Additional Information	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STBG	\$ 7,609,193	\$ 6,087,354	\$ 1,521,839	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 1 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59
AMENDMENT:Change Additional Information	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$ 1,282,990	\$ 1,026,392	\$ 256,598	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 1 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59; TAP Proponent = Boston
AMENDMENT:Move Project - (FROM 2021)	Intersection Improvements	606130	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1A & UPLAND ROAD/WASHINGTON STREET & PROSPECT STREET/FULTON STREET	5	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+STBG Total Cost = \$8,270,371; MPO Evaluation Score = 53
AMENDMENT:Move Project - (FROM 2021),AMENDMENT:Increas e Cost	Intersection Improvements	606130	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1A & UPLAND ROAD/WASHINGTON STREET & PROSPECT STREET/FULTON STREET	5	STBG	\$ 7,270,371	\$ 5,816,297	\$ 1,454,074	Construction; CMAQ+STBG Total Cost = \$8,270,371; MPO Evaluation Score = 54
AMENDMENT:Change Additional Information	Intersection Improvements	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	CMAQ	\$ 3,000,000	\$ 2,400,000	\$ 600,000	Construction; HSIP+CMAQ+STBG+NHPP Total Cost = \$9,789,988; MPO Evaluation Score = 55
AMENDMENT:Change Additional Information	Intersection Improvements	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	HSIP	\$ 631,724	\$ 568,552	\$ 63,172	Construction; HSIP+CMAQ+STBG+NHPP Total Cost = \$9,789,988; MPO Evaluation Score = 55
AMENDMENT:Change Additional Information	Intersection Improvements	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	NHPP	\$ 2,873,029	\$ 2,298,423	\$ 574,606	Construction; HSIP+CMAQ+STBG+NHPP Total Cost = 9,789,988; MPO Evaluation Score = 55
AMENDMENT:Decrease Cost,AMENDMENT:Change Additional Information	Intersection Improvements	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	STBG	\$ 3,285,235	\$ 2,628,188	\$ 657,047	Construction; HSIP+CMAQ+STBG+NHPP Total Cost = 9,789,988; MPO Evaluation Score = 55
AMENDMENT:Change Additional Information	Bicycles and Pedestrians	608164	Boston Region	Sudbury	SUDBURY- BIKE PATH CONSTRUCTION (BRUCE FREEMAN RAIL TRAIL)	3	CMAQ	\$ 8,834,137	\$ 7,067,310	\$ 1,766,827	Construction; CMAQ+TAP Total Cost = \$13,402,143; MPO Evaluation Score = 40
AMENDMENT:Change Additional Information	Bicycles and Pedestrians	608164	Boston Region	Sudbury	SUDBURY- BIKE PATH CONSTRUCTION (BRUCE FREEMAN RAIL TRAIL)	3	TAP	\$ 500,000	\$ 400,000	\$ 100,000	Construction; CMAQ+TAP Total Cost = \$13,402,143; MPO Evaluation Score = 40; TAP Proponent = Sudbury
AMENDMENT:Add Funding Source	Bicycles and Pedestrians	608164	Boston Region	Sudbury	SUDBURY- BIKE PATH CONSTRUCTION (BRUCE FREEMAN RAIL TRAIL)	3	STBG	\$ 4,068,006	\$ 3,254,405	\$ 813,601	Construction; CMAQ+TAP Total Cost = \$13,402,143; MPO Evaluation Score = 40
AMENDMENT:Change Additional Information	Roadway Reconstruction	607777	Boston Region	Watertown	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	6	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; HSIP+CMAQ+STBG Total Cost = \$28,340,090; MPO Evaluation Score = 75. AC Year 1 of 2
AMENDMENT:Change Additional Information	Roadway Reconstruction	607777	Boston Region	Watertown	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	6	HSIP	\$ 2,000,000	\$ 1,800,000	\$ 200,000	Construction; HSIP+CMAQ+STBG Total Cost = \$28,340,090; MPO Evaluation Score = 75. AC Year 1 of 2

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding cated	jory										
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 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; l) other information
AMENDMENT:Decrease Cost,AMENDMENT:Change Additional Information	Roadway Reconstruction	607777	Boston Region	Watertown	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	6	STBG	\$ 7,548,548	\$ 6,038,838	\$ 1,509,710	Construction; HSIP+CMAQ+STBG Total Cost = \$28,340,090; MPO Evaluation Score = 75. AC Year 1 of 2
AMENDMENT:Change Additional Information	Roadway Reconstruction	608078	Boston Region	Chelsea	CHELSEA- RECONSTRUCTION ON BROADWAY (ROUTE 107), FROM CITY HALL AVENUE TO THE REVERE C.L.	6	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+STBG Total Cost = \$10,278,940; MPO Evaluation Score = 61
AMENDMENT:Increase Cost,AMENDMENT:Change Additional Information	Roadway Reconstruction	608078	Boston Region	Chelsea	CHELSEA- RECONSTRUCTION ON BROADWAY (ROUTE 107), FROM CITY HALL AVENUE TO THE REVERE C.L.	6	STBG	\$ 9,278,940	\$ 7,423,152	\$ 1,855,788	Construction; CMAQ+STBG Total Cost = \$10,278,940; MPO Evaluation Score = 62
AMENDMENT:Change Additional Information	Roadway Reconstruction	608229	Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS AT KELLEY'S CORNER, ROUTE 111 (MASSACHUSETTS AVENUE) AND ROUTE 27 (MAIN STREET)	3	CMAQ	\$ 3,000,000	\$ 2,400,000	\$ 600,000	Construction; CMAQ+TAP+STBG Total Cost = \$14,687,418; MPO Evaluation Score = 45
AMENDMENT:Decrease Cost,AMENDMENT:Change Additional Information	Roadway Reconstruction	608229	Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS AT KELLEY'S CORNER, ROUTE 111 (MASSACHUSETTS AVENUE) AND ROUTE 27 (MAIN STREET)	3	STBG	\$ 11,487,418	\$ 9,189,934	\$ 2,297,484	Construction; CMAQ+TAP+STBG Total Cost = \$14,687,418; MPO Evaluation Score = 45
AMENDMENT:Change Additional Information	Roadway Reconstruction	608229	Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS AT KELLEY'S CORNER, ROUTE 111 (MASSACHUSETTS AVENUE) AND ROUTE 27 (MAIN STREET)	3	TAP	\$ 200,000	\$ 160,000	\$ 40,000	Construction; CMAQ+TAP+STBG Total Cost = \$14,687,418; MPO Evaluation Score = 45; TAP project proponent = Acton
AMENDMENT:Change Additional Information	Roadway Reconstruction	608887	Boston Region	Bellingham	BELLINGHAM- REHABILITATION AND RELATED WORK ON ROUTE 126, FROM DOUGLAS DRIVE TO ROUTE 140	3	CMAQ	\$ 2,000,000	\$ 1,600,000	\$ 400,000	Construction; CMAQ+STBG+TAP Total Cost = \$6,132,594; MPO Evaluation Score = 45
AMENDMENT:Increase Cost,AMENDMENT:Change Additional Information	Roadway Reconstruction	608887	Boston Region	Bellingham	BELLINGHAM- REHABILITATION AND RELATED WORK ON ROUTE 126, FROM DOUGLAS DRIVE TO ROUTE 140	3	STBG	\$ 3,251,766	\$ 2,601,413	\$ 650,353	Construction; CMAQ+STBG+TAP Total Cost = \$6,132,594; MPO Evaluation Score = 45
AMENDMENT:Change Additional Information	Roadway Reconstruction	608887	Boston Region	Bellingham	BELLINGHAM- REHABILITATION AND RELATED WORK ON ROUTE 126, FROM DOUGLAS DRIVE TO ROUTE 140	3	TAP	\$ 880,828	\$ 704,662	\$ 176,166	Construction; CMAQ+STBG+TAP Total Cost = \$6,132,594; MPO Evaluation Score = 45
	Bicycles and Pedestrians	607738	Boston Region	Bedford	BEDFORD- MINUTEMAN BIKEWAY EXTENSION, FROM LOOMIS STREET TO THE CONCORD T.L.	4	CMAQ	\$ 6,489,964	\$ 5,191,971	\$ 1,297,993	Construction; CMAQ+TAP Total Cost = \$8,234,946; MPO Evaluation Score = 47
	Bicycles and Pedestrians	607738	Boston Region	Bedford	BEDFORD- MINUTEMAN BIKEWAY EXTENSION, FROM LOOMIS STREET TO THE CONCORD T.L.	4	TAP	\$ 1,744,982	\$ 1,395,986	\$ 348,996	Construction; CMAQ+TAP Total Cost = \$8,234,946; MPO Evaluation Score = 47; TAP Proponent = Bedford
	Roadway Reconstruction	608889	Boston Region	Framingham	FRAMINGHAM- TRAFFIC SIGNAL INSTALLATION AT EDGELL ROAD AND CENTRAL STREET	3	CMAQ	\$ 1,680,000	\$ 1,344,000	\$ 336,000	Construction; CMAQ+STBG Total Cost = \$1,814,400; MPO Evaluation Score = 41
	Roadway Reconstruction	608889	Boston Region	Framingham	FRAMINGHAM- TRAFFIC SIGNAL INSTALLATION AT EDGELL ROAD AND CENTRAL STREET	3	STBG	\$ 134,400	\$ 107,520	\$ 26,880	Construction; CMAQ+STBG Total Cost = \$1,814,400; MPO Evaluation Score = 41
	Roadway Reconstruction	601607	Boston Region	Hull	HULL- RECONSTRUCTION OF ATLANTIC AVENUE AND RELATED WORK FROM NANTASKET AVENUE TO COHASSET TOWN LINE	5	STBG	\$ 7,263,401	\$ 5,810,721	\$ 1,452,680	Construction; Total Cost = \$7,263,401; MPO Evaluation Score = 44
AMENDMENT:Move Project - (FROM 2021),AMENDMENT:Change Additional Information	Roadway Reconstruction	602077	Boston Region	Lynn	LYNN- RECONSTRUCTION ON ROUTE 129 (LYNNFIELD STREET), FROM GREAT WOODS ROAD TO WYOMA SQUARE	4	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+STBG Total Cost = \$6,484,734; MPO Evaluation Score = 38

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding category

AMENDMENT:Move Project (FROM 2021),AMENDMENT:Increas e Cost,AMENDMENT:Change Additional Information AMENDMENT:Add Funding e ERETT-RECONSTRUCTION OF FEI	≣ 129 4	stbg	\$ 5,484,734			
AMENIDMENT: Add Eurding Roadway Reconstruction Roadway Reconstruction Roadway Reconstruction Roadway Reconstruction Roadway Ro			0,404,734	\$ 4,387,787	\$ 1,096,947	Construction; CMAQ+STBG Total Cost = \$6,484,734; MPO Evaluation Score = 38
	AND 6	6 NHPP	\$ 6,280,281	\$ 5,024,225	\$ 1,256,056	Construction; NHPP+HSIP+Other Federal Aid Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 1 of 3.
Source Reconstruction 607652 Boston Region Everett STREET, SOUTH FERRY STREET AND PORTION OF ELM STREET		stbg	\$ 8,403,593	\$ 6,722,874		Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$25,000,000; MPO Evaluation Score = 73. AC year 2 of 2.
Planning / Adjustments / BN0009 Boston Region Multiple COMMUNITY CONNECTIONS PROGRA		/A CMAQ	\$ 2,000,000			Planning, Design, or Construction; Set Aside for LRTP Clean Air and Mobility Program

Total Regional Federal Aid Funds Programmed ► STBG programmed ►

Funds Over Programmed

Section 1A instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; Column C) Enter ID from ProjectInfo; Column E) Choose Municipality Name from dropdown list; Column H) Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; Column J) Enter the total amount of funds being programmed in this fiscal year and for each funding source; Column J) Federal funds autocalculates. Please verify the amount and only change if needed for flex. Column K) Non-federal funds autocalculates. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; Column L) Enter Additional Information as described - please do not use any other format.

HSIP programmed ▶

CMAQ programmed ▶

TAP programmed ▶

Other Federal Aid 606476 Boston Region Boston Region Boston RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL 6 Other FA \$ 11,607,808 \$ 9,286,246 \$ 2,321,562 Cost = \$126,544,931; Total MPO Contribu \$22,115,687; AC Yr 2 of 3; Other Federal NHPP-E Other Federal Aid 606476 Boston Region Boston Region Boston Region Boston Region Boston Region Other FA \$ 11,607,808 \$ 9,286,246 \$ 2,321,562 Cost = \$126,544,931; Total MPO Contribu \$22,115,687; AC Yr 2 of 3; Other Federal NHPP-E Boston Region Boston Region Other FA \$ 11,607,808 \$ 9,286,246 \$ 2,321,562 Cost = \$126,544,931; Total MPO Contribu \$22,115,687; AC Yr 2 of 3; Other Federal NHPP-E		Other Federal Aid	606476	Boston Region	Boston	BOSTON- ROADWAY, CEILING & WALL RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL	6	Other FA	\$	11,607,808 \$	9,286,246	\$ 2,321,562	Construction; NHPP+HSIP+Other Federal Aid Tot Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 2 of 3; Other Federal Aid = NHPP-E
Other Federal Aid 606476 Boston Region Boston Region Boston RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL 6 Other FA \$ 11,607,808 \$ 9,286,246 \$ 2,321,562 Cost = \$126,544,931; Total MPO Contribu \$22,115,687; AC Yr 2 of 3; Other Federal NHPP-E Boston Region Other Federal Aid HPP \$ - \$ - \$ - \$ -			606476	Boston Region	Boston	RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER	6	Other FA	\$	11,607,808 \$	9,286,246	\$ 2,321,562	\$22,115,007; AC 11 2 01 3; Other Federal Aid =
			606476	Boston Region	Boston	RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER	6	Other FA	\$	11,607,808 \$	9,286,246	\$ 2,321,562	\$22,115,007; AC 11 2 01 3; Other Federal Aid =
Other Federal Aid subtotal ▶ \$. \$. \$. ■ Funding Shit Varies by Funding Sour				Boston Region		Other Federal Aid		HPP	\$	- \$	-	\$ -	
Called Federal And Substituting Plant - 4 Funding Optic Varies by Funding Court		'		1		0	ther Federal	Aid subtotal ▶	\$	- \$	-	\$ -	■ Funding Split Varies by Funding Source
	Bridge Program / Ins	Spections Bridge Program		Boston Region		Bridge Inspection			1.			\$	

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding cate		Managara	Metronelites	Municipality	MacaDOT	Magazaca	Eundin -	Total	E.	dorol	Non 5	odo::-!	
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼		deral nds ▼	Funds	Federal	Additional Information ▼ Present information as follows, if applicable: a) Planni / 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) nan of entity paying the non-state non-federal match; g) earns details; h) TAP project proponent; i) other information
					Bridge Progr	ram / Inspect	ions subtotal ▶	\$ -	\$	-	\$	-	■ Funding Split Varies by Funding Source
► Bridge Program / Off-S	System	_											
	Bridge Program		Boston Region	Stow	STOW- BRIDGE REPLACEMENT, S-29-011, BOX MILL ROAD OVER ELIZABETH BROOK	3	STBG-BR-OFF			2,889,779	\$	722,445	
	Bridge Program		Boston Region		Bridge Program / Off-System	/ 0 // 0		\$	- \$	-	\$	-	1000/5 1 1 000/11 5 1 1
					Bridge Prog	ram / Off-Sys	stem subtotal ▶	\$ 3,612,22	3 \$	2,889,779	\$	722,445	■ 80% Federal + 20% Non-Federal
► Bridge Program / On-S	System (NHS)												
	Bridge Program	608614	Boston Region	Boston	BOSTON- BRIDGE SUBSTRUCTURE REPAIRS, B-16-179, AUSTIN STREET OVER I-93 RAMPS, MBTA COMMUTER RAIL AND ORANGE LINE	6	NHPP-On	\$ 5,000,00	10 \$	4,000,000	\$	1,000,000	
	Bridge Program	607327	Boston Region	Wilmington	WILMINGTON- BRIDGE REPLACEMENT, W- 38-002, ROUTE 38 (MAIN STREET) OVER THE B&M RAILROAD	4	NHPP-On	\$ 10,760,96	0 \$	8,608,768	\$ 2	2,152,192	
	Bridge Program	604173	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT, B-16- 016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR	6	NHPP-On	\$ 28,825,72	8 \$	23,060,582	\$ 5	5,765,146	AC Year 6 of 6, Total Cost \$176,318,433
	Bridge Program	604952	Boston Region	Multiple	LYNN- SAUGUS- BRIDGE REPLACEMENT, L 18-016=S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE)	4	NHPP-On	\$ 23,703,13	4 \$	18,962,507	\$ 4	4,740,627	AC Year 4 of 5, Total Cost \$98,990,456
	Bridge Program		Boston Region		Bridge Program / On-System (NHS)			\$	- \$	-	\$	-	
					Bridge Program / C	n-System (N	IHS) subtotal ▶	\$ 68,289,82	2 \$	54,631,858	\$ 13,	,657,964	■ Funding Split Varies by Funding Source
► Bridge Program / On-S	System (Non-N	HS)											
	Bridge Program	608929	Boston Region	Wilmington	WILMINGTON- BRIDGE REPLACEMENT, W- 38-003, BUTTERS ROW OVER MBTA	4	NHPP-Off	\$ 5,183,36	60 \$	4,146,688	\$	1,036,672	
	Bridge Program		Boston Region		Bridge Program / On-System (Non-NHS)			\$	- \$	-	\$	-	
					Bridge Program / On-Sy	stem (Non-N	IHS) subtotal ▶	\$ 5,183,36	0 \$	4,146,688	\$ 1,	,036,672	■ 80% Federal + 20% Non-Federal
► Bridge Program / Syst	tematic Mainter	nance											
	Bridge Program	608866	Boston Region	Multiple	NEWTON- WESTON- STEEL SUPERSTRUCTURE CLEANING (FULL REMOVAL) AND PAINTING OF 3 BRIDGES: N-12-051, W-29-011 & W-29-028	6	NHPP-On	\$ 2,349,90	0 \$	1,879,920	\$	469,980	
	Bridge Program		Boston Region		Bridge Program / Systematic Maintenance			\$ -	\$	-	\$	-	
					Bridge Program / System	atic iviaintena	ance subtotal ►	\$ 2,349,90	0 \$	1,879,920	\$	469,980	■ Funding Split Varies by Funding Source
► Interstate Pavement													
	Interstate Pavement		Boston Region		Interstate Pavement			\$ -	\$	-	\$	-	
					Inste	rstate Paver	nent subtotal >	\$ -	\$	-	\$	-	◀ 90% Federal + 10% Non-Federal
► Non-Interstate Paveme													
	Non-Interstate Pavement	608817	Boston Region	Multiple	SALEM-LYNN - RESURFACING AND RELATED WORK ON RTE 107	4	NHPP	\$ 2,278,12	5 \$	1,822,500	\$	455,625	
	Non-Interstate Pavement	608818	Boston Region	Danvers	DANVERS - RESURFACING AND RELATED WORK ON ROUTE 114	4	NHPP	\$ 1,003,59	0 \$	802,872	\$	200,718	
	Non-Interstate Pavement	608480	Boston Region	Foxborough	FOXBOROUGH - RESURFACING AND RELATED WORK ON US ROUTE 1	5	NHPP	\$ 7,072,92	0 \$	5,658,336	\$	1,414,584	
	Non-Interstate		Boston Region		Non-Interstate Pavement		1	s -	s		\$		

2022 Boston Region Transportation Improvement Program Indicates removed from TIP (cost not reflected in total) Indicates a project moved in from another TIP element Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to		en as denoted)										
Indicates a new funding c		MassaDOT	Metropolite:	Municipality	Macapor	MassDCT	Eunding	Total		Endoral	Non Esta	eal
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Source ▼	Total Programmed Funds ▼		Federal Funds ▼	Non-Fede Funds ▼	Additional Information ▼ Present Information as follows, if applicable: a) Plannir / 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) nam of entity paying the non-state non-federal match; g) earmai details; h) TAP project proponent; l) other information
					Northber	1.1. D				* 0.000.700	A 0.070	007 4 000/ 5 1 1 1 1 000/ Nov 5 1 1 1 1
					Non-intel	rstate Paver	ment subtotal >	\$ 10,354	,635	\$ 8,283,708	\$ 2,070	927
► Roadway Improver	ments		1	I	I		1	T				
	Roadway Improvements	608599	Boston Region	Multiple	CANTON- SHARON- FOXBOROUGH- NORWOOD- WALPOLE- STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A & INTERSTATE 95	5	STBG	\$ 52	6,235	\$ 420,988	\$ 105	.247
	Roadway Improvements		Boston Region		Roadway Improvements			\$	-	\$ -	\$	-
	, ,				Roadwa	y Improvem	ents subtotal ▶	\$	-	\$ -	\$	- ■ 80% Federal + 20% Non-Federal
► Safety Improvemen	nts											
	Safety Improvements	609060	Boston Region	Multiple	LYNNFIELD- PEABODY- DANVERS- GUIDE AND TRAFFIC SIGN REPLACEMENT ON I- 95/128 (TASK 'A' INTERCHANGE)	4	HSIP	\$ 49	5,860	\$ 446,274	\$ 49	,586
	Safety Improvements	609090	Boston Region	Multiple	BOSTON- MILTON- QUINCY- HIGHWAY LIGHTING SYSTEM REPLACEMENT ON I-93, FROM NEPONSET AVENUE TO THE BRAINTREE SPLIT	6	NHPP	\$ 9,56	3,000	\$ 7,654,400	\$ 1,913	,600
	Safety Improvements		Boston Region		Safety Improvements			\$	-	\$ -	\$	-
	improvements				Safet	v Improvem	ents subtotal ▶	\$ 10,063	.860	\$ 8.100.674	\$ 1.963	186 ◀ Funding Split Varies by Funding Source
► Section 2B / State P	Prioritized Modern	ization Projec	ts			, ,			,	, .,,,		31 7 3
► ADA Retrofits	TOTALEGU MOUGH											
P ADA Retionts	ADA Retrofits		Boston Region		ADA Retrofits			s	_	\$ -	\$	_
			g			ADA Retr	rofits subtotal ▶	\$	-		\$	- ■ 80% Federal + 20% Non-Federal
►Intersection Improv	rements								'	•		
	Intersection Improvements	608567	Boston Region	Peabody	PEABODY- IMPROVEMENTS AT ROUTE 114 AT SYLVAN STREET, CROSS STREET, NORTHSHORE MALL, LORIS ROAD, ROUTE 128 INTERCHANGE AND ESQUIRE DRIVE	4	HSIP	\$ 1,81	5,480	\$ 1,633,932	\$ 187	,548
	Intersection Improvements	608569	Boston Region	Quincy	QUINCY- INTERSECTION IMPROVEMENTS AT ROUTE 3A (SOUTHERN ARTERY) AND BROAD STREET	6	HSIP	\$ 3,13	2,000	\$ 2,818,800	\$ 313	,200
	Intersection Improvements		Boston Region		Intersection Improvements			\$	-	\$ -	\$	-
	improvements				Intersectio	n Improvem	ents subtotal ▶	\$ 4,947	,480	\$ 4,452,732	\$ 494	748 ◀ Funding Split Varies by Funding Source
► Intelligent Transpor	rtation Systems							<u>'</u>			*	
	Intelligent Transportation Systems		Boston Region		Intelligent Transportation Systems			\$	-	\$ -	\$	-
	-				Intelligent Transp	ortation Sys	stem subtotal >	\$	-	\$ -	\$	- ■ 80% Federal + 20% Non-Federal
► Roadway Reconstr	uction											
	Roadway Reconstruction	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFP	\$ 27,50	0,000	\$ 22,000,000	\$ 5,500	a) Construction; Total Federal Participating Cost (TFPC) = \$189,451,000; AC Yr 1 of 5
	Roadway Reconstruction	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NHPP	\$ 12,23	3,939	\$ 9,787,151	\$ 2,446	a) Construction; Total Federal Participating Cost (TFPC) = \$189,451,000; AC Yr 1 of 5
	Roadway Reconstruction		Boston Region		Roadway Reconstruction			\$	-	\$ -	\$	-

2022 **Boston Region Transportation Improvement Program** MassDOT Metropolitan Municipality Funding Total Federal Non-Federal Adjustment Type ▼ Program ▼ Project ID Planning Name ▼ Project Source ▼ Programmed Funds ▼ Funds ▼ Additional Information ▼ Organization V Description ▼ Funds ▼ 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 Roadway Reconstruction subtotal ▶ \$ 39,733,939 \$ 31,787,151 \$ 7,946,788 ◀ Funding Split Varies by Funding Source ▶ Bicycles and Pedestrians Bicvcles and \$ Boston Region Bicycles and Pedestrians - \$ \$ Pedestrians Bicycles and Pedestrians subtotal ▶ \$ - \$ - \$ ■ 80% Federal + 20% Non-Federal ► Capacity Capacity Boston Region - \$ \$ Capacity \$ ■ Funding Split Varies by Funding Source Capacity subtotal ▶ ▶ Planning / Adjustments / Pass-throughs ABP GANS Repayment Multiple Boston Region Boston Region Award adjustments, change orders, etc. Multiple - \$ Boston Region Metropolitan Planning Multiple State Planning and Research Work Program II, Multiple \$ - \$ Boston Region - \$ (SPR II), Research - \$ Boston Region Multiple \$ Railroad Crossings \$ Multiple Boston Region Recreational Trails ■ Funding Split Varies by Funding Source Other Statewide Items subtotal > \$ - \$ ▶ Non-Federally Aided Projects HOPKINTON- WESTBOROUGH-Construction; Total Federal Participating Cost 607977 Boston Region RECONSTRUCTION OF I-90/I-495 Multiple 3 NFΔ 18,112,483 (TFPC) = \$189,451,000; AC Yr 1 of 5 INTERCHANGE Non-Federally Boston Region Non-Federal Aid Aided Projects Non-Federal Aid subtotal▶ \$ 18,112,483 \$ 18,112,483 **◀**100% Non-Federal

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx

Total ► \$

Federal Funds ► \$
Non-Federal Funds ► \$

250,176,584 \$ 200,948,774

49.227.810 \$

18,112,483 \$268,289,067 ◀ Total Spending in Region

\$200,948,774 ◀ Total Federal Spending in Region

18.112.483 \$ 67.340.293 ◀ Total Non-Federal Spending in Region

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding category Amendment / STIP

Amendment / Adjustment Type ▼	STIP	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 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 / Reg	jionally Prioriti	zed Projects									
► Regionally Priorical AMENDMENT: Change Additional Information	·	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	NHPP	\$ 13,000,000	\$ 10,400,000	\$ 2,600,000	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 2 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59
AMENDMENT:Decre ase Cost	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STBG	\$ 20,231,698	\$ 16,185,358	\$ 4,046,340	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 2 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 2 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 59; TAP Proponent = Boston
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	608348	Boston Region	Beverly	BEVERLY - RECONSTRUCTION OF BRIDGE STREET	4	CMAQ	\$ 3,000,000	\$ 2,400,000	\$ 600,000	Construction; CMAQ+STBG Total Cost = \$8,248,361; MPO Evaluation Score = 66
ase Cost,AMENDMENT:	Roadway Reconstruction	608348	Boston Region	Beverly	BEVERLY - RECONSTRUCTION OF BRIDGE STREET	4	STBG	\$ 5,248,361	\$ 4,198,689	\$ 1,049,672	Construction; CMAQ+STBG Total Cost = \$8,248,361; MPO Evaluation Score = 66
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	608933	Boston Region	Peabody	PEABODY - REHABILITATION OF CENTRAL STREET	4	CMAQ	\$ 3,000,000	\$ 2,400,000	\$ 600,000	Construction; CMAQ+HSIP+STBG Total Cost = \$10,432,800; MPO Evaluation Score = 59
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	608933	Boston Region	Peabody	PEABODY - REHABILITATION OF CENTRAL STREET	4	HSIP	\$ 1,500,000	\$ 1,350,000	\$ 150,000	Construction; CMAQ+HSIP+STBG Total Cost = \$10,432,800; MPO Evaluation Score = 60
ase Cost,AMENDMENT: Change Additional	Roadway Reconstruction	608933	Boston Region	Peabody	PEABODY - REHABILITATION OF CENTRAL STREET	4	STBG	\$ 5,932,800	\$ 4,746,240	\$ 1,186,560	Construction; CMAQ+HSIP+STBG Total Cost = \$10,432,800; MPO Evaluation Score = 61
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	607244	Boston Region	Winthrop	WINTHROP - RECONSTRUCTION & RELATED WORK ALONG WINTHROP STREET & REVERE STREET CORRIDOR	6	CMAQ	\$ 2,000,000	\$ 1,600,000	\$ 400,000	Construction; CMAQ+STBG+TAP Total Cost = \$6,323,116; MPO Evaluation Score = 47
AMENDMENT:Increa se Cost,AMENDMENT: Change Additional Information	Roadway Reconstruction	607244	Boston Region	Winthrop	WINTHROP - RECONSTRUCTION & RELATED WORK ALONG WINTHROP STREET & REVERE STREET CORRIDOR	6	STBG	\$ 3,763,116	\$ 3,010,493	\$ 752,623	Construction; CMAQ+STBG+TAP Total Cost = \$6,323,116; MPO Evaluation Score = 47
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	607244	Boston Region	Winthrop	WINTHROP - RECONSTRUCTION & RELATED WORK ALONG WINTHROP STREET & REVERE STREET CORRIDOR	6	TAP	\$ 560,000	\$ 448,000	\$ 112,000	Construction; CMAQ+STBG+TAP Total Cost = \$6,323,116; MPO Evaluation Score = 54; TAP Proponent = Winthrop
AMENDMENT:Decre ase Cost,AMENDMENT:	Roadway Reconstruction	608707	Boston Region	Quincy	QUINCY - RECONSTRUCTION OF SEA STREET	6	STBG	\$ 5,841,936	\$ 4,673,549	\$ 1,168,387	Construction; STBG+TAP Total Cost = \$6,069,190; MPO Evaluation Score = 40
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	608707	Boston Region	Quincy	QUINCY - RECONSTRUCTION OF SEA STREET	6	TAP	\$ 226,254	\$ 181,003	\$ 45,251	Construction; STBG+TAP Total Cost = \$6,069,190; MPO Evaluation Score = 40; TAP Project Proponent = Quincy

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding category

Indicates a new fundi											
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 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
AMENDMENT:Increa se Cost,AMENDMENT: Change Additional Information	Roadway Reconstruction	607899	Boston Region	Dedham	DEDHAM - PEDESTRIAN IMPROVEMENTS ALONG BUSSEY STREET, INCLUDING SUPERSTRUCTURE REPLACEMENT, D-05- 010, BUSSEY STREET OVER MOTHER BROOK	6	STBG	\$ 4,828,736	\$ 3,862,989	\$ 965,747	Construction; STBG+TAP Total Cost = \$5,355,932; MPO Evaluation Score = 35
AMENDMENT:Chang e Additional Information	Roadway Reconstruction	607899	Boston Region	Dedham	DEDHAM - PEDESTRIAN IMPROVEMENTS ALONG BUSSEY STREET, INCLUDING SUPERSTRUCTURE REPLACEMENT, D-05- 010, BUSSEY STREET OVER MOTHER BROOK	6	TAP	\$ 527,196	\$ 421,757	\$ 105,439	Construction; STBG+TAP Total Cost = \$5,355,932; MPO Evaluation Score = 35; TAP Proponent = Dedham
AMENDMENT:Move Project - (FROM 2022),AMENDMENT: Change Additional Information	Roadway Reconstruction	608889	Boston Region	Framingham	FRAMINGHAM- TRAFFIC SIGNAL INSTALLATION AT EDGELL ROAD AND CENTRAL STREET	3	CMAQ	\$ 1,680,000	\$ 1,344,000	\$ 336,000	Construction; CMAQ+STBG Total Cost = \$2,036,172; MPO Evaluation Score = 41
AMENDMENT:Move Project - (FROM 2022),AMENDMENT: Increase Cost,AMENDMENT: Change Additional Information	Roadway Reconstruction	608889	Boston Region	Framingham	FRAMINGHAM- TRAFFIC SIGNAL INSTALLATION AT EDGELL ROAD AND CENTRAL STREET	3	STBG	\$ 356,172	\$ 284,938	\$ 71,234	Construction; CMAQ+STBG Total Cost = \$2,036,172; MPO Evaluation Score = 41
AMENDMENT:Move Project - (FROM 2022),AMENDMENT: Change Additional Information	Bicycles and Pedestrians	607738	Boston Region	Bedford	BEDFORD- MINUTEMAN BIKEWAY EXTENSION, FROM LOOMIS STREET TO THE CONCORD T.L.	4	CMAQ	\$ 6,489,964	\$ 5,191,971	\$ 1,297,993	Construction; CMAQ+TAP Total Cost = \$7,331,040; MPO Evaluation Score = 47
AMENDMENT:Move Project - (FROM 2022),AMENDMENT: Decrease Cost,AMENDMENT: Change Additional Information	Bicycles and Pedestrians	607738	Boston Region	Bedford	BEDFORD- MINUTEMAN BIKEWAY EXTENSION, FROM LOOMIS STREET TO THE CONCORD T.L.	4	TAP	\$ 841,076	\$ 672,861	\$ 168,215	Construction; CMAQ+TAP Total Cost = \$7,331,040; MPO Evaluation Score = 47; TAP Proponent = Bedford
AMENDMENT:Add Funding Source	Roadway Reconstruction	607777	Boston Region	Watertown	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	6	STBG	\$ 17,791,542	\$ 14,233,234	\$ 3,558,308	Construction; HSIP+CMAQ+STBG Total Cost = \$28,340,090; MPO Evaluation Score = 75. AC Year 2 of 2
AMENDMENT:Move Project - (FROM 2021),AMENDMENT: Change Additional Information	Roadway Reconstruction	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+TAP+STBG Total Cost = \$9,192,998; MPO Evaluation Score = 58
AMENDMENT:Move Project - (FROM 2021),AMENDMENT: Change Additional Information	Roadway Reconstruction	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	TAP	\$ 812,432	\$ 649,946	\$ 162,486	Construction; CMAQ+TAP+STBG Total Cost = \$9,192,998; MPO Evaluation Score = 58; TAP Proponent = Boston

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding category

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 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
AMENDMENT:Move Project - (FROM 2021),AMENDMENT: Increase Cost,AMENDMENT: Change Additional Information	Roadway Reconstruction	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	STBG	\$ 7,380,566	\$ 5,904,453	\$ 1,476,113	Construction; CMAQ+TAP+STBG Total Cost = \$9,192,998; MPO Evaluation Score = 58
	Roadway Reconstruction	605743	Boston Region	lpswich	IPSWICH - RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	4	STBG	\$ 2,419,502	\$ 1,935,602	\$ 483,900	Construction; STBG+TAP Total Cost = \$2,939,052; MPO Evaluation Score = 47
	Roadway Reconstruction	605743	Boston Region	Ipswich	IPSWICH - RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	4	TAP	\$ 519,550	\$ 415,640	\$ 103,910	Construction; STBG+TAP Total Cost = \$2,939,052; MPO Evaluation Score = 47; TAP Proponent = lpswich
	Roadway Reconstruction	608007	Boston Region	Multiple	COHASSET/SCITUATE - CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	5	HSIP	\$ 1,500,000	\$ 1,350,000	\$ 150,000	Construction; HSIP+STBG+TAP Total Cost = \$8,971,636; MPO Evaluation Score = 37
	Roadway Reconstruction	608007	Boston Region	Multiple	COHASSET/SCITUATE - CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	5	STBG	\$ 7,331,404	\$ 5,865,123	\$ 1,466,281	Construction; HSIP+STBG+TAP Total Cost = \$8,971,636; MPO Evaluation Score = 37
	Roadway Reconstruction	608007	Boston Region	Multiple	COHASSET/SCITUATE - CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	5	TAP	\$ 140,232	\$ 112,186	\$ 28,046	Construction; HSIP+STBG+TAP Total Cost = \$8,971,636; MPO Evaluation Score = 37; TAP Proponent = MassDOT
	Intersection Improvements	603739	Boston Region	Wrentham	WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM ROUTE 1A NB TO I-495 SB AND ASSOCIATED INTERSECTION IMPROVEMENTS ALONG ROUTE 1A	5	HSIP	\$ 2,500,000	\$ 2,250,000	\$ 250,000	Construction; HSIP+STBG+TAP Total Cost = \$13,103,505; MPO Evaluation Score = 55
	Intersection Improvements	603739	Boston Region	Wrentham	WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM ROUTE 1A NB TO I-495 SB AND ASSOCIATED INTERSECTION IMPROVEMENTS ALONG ROUTE 1A	5	STBG	\$ 10,103,505	\$ 8,082,804	\$ 2,020,701	Construction; HSIP+STBG+TAP Total Cost = \$13,103,505; MPO Evaluation Score = 55
	Intersection Improvements	603739	Boston Region	Wrentham	WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM ROUTE 1A NB TO I-495 SB AND ASSOCIATED INTERSECTION IMPROVEMENTS ALONG ROUTE 1A	5	TAP	\$ 500,000	\$ 400,000	\$ 100,000	Construction; HSIP+STBG+TAP Total Cost = \$13,103,505; MPO Evaluation Score = 55; TAP Proponent = MassDOT
	Roadway Reconstruction	608051	Boston Region	Wilmington	WILMINGTON- RECONSTRUCTION OF ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN CITY LINE	4	CMAQ	\$ 6,000,000	\$ 4,800,000	\$ 1,200,000	Construction; CMAQ+HSIP+STBG Total Cost = \$12,098,594; MPO Evaluation Score = 59
	Roadway Reconstruction	608051	Boston Region	Wilmington	WILMINGTON- RECONSTRUCTION OF ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN CITY LINE	4	HSIP	\$ 1,000,000	\$ 900,000	\$ 100,000	Construction; CMAQ+HSIP+STBG Total Cost = \$12,098,594; MPO Evaluation Score = 59
	Roadway Reconstruction	608051	Boston Region	Wilmington	WILMINGTON- RECONSTRUCTION OF ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN CITY LINE	4	STBG	\$ 5,098,594	\$ 4,078,875	\$ 1,019,719	Construction; CMAQ+HSIP+STBG Total Cost = \$12,098,594; MPO Evaluation Score = 59

Amendment / Adjustment Type ▼		Project ID ▼	•	Municipality Name ▼	MassDOT Project Description ♥		Funding Source ▼	Total Programm 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 proceiving 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	BN0009	Boston Region	Multiple	COMMUNITY CONNECTIONS PROGRAM	N/A	CMAQ	\$ 2,00	00,000 \$	1,600,000	\$ 400,000	Planning, Design, or Construction; Set Aside for LRTP Clean Air and Mobility Program
-					Regionally Priorit	tized Proj	ects subtotal >	\$ 109,01	11,849 \$	87,359,479	\$ 21,652,370	■ Funding Split Varies by Funding Source

► Section 1A / Fiscal Constraint Analysis

Section 1A instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; Column C) Enter ID from ProjectInfo; Column B) Choose Municipality Name from dropdown list; Column H) Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; Column I) Enter the total amount of funds being programmed in this fiscal year and for each funding source; Column J) Federal funds autocalculates. Please verify the amount and only change if needed for flex. Column K) Non-federal funds autocalculates. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; Column L) Enter Additional Information as described - please do not use any other format.

			,				
Total Regional Federal Air	d Funds Programmed ▶	\$ 146,124,636	\$	109,011,849	∢ Total	\$(37,112,787)	Funds Over Programmed
	STBG programmed ▶	\$ 109,327,932	\$	87,462,346	◄ STBG		-
pulate header and MPO column;							
lumn H) Choose the Funding	HSIP programmed ▶	\$ 6,500,000	\$	5,850,000	◄ HSIP		
lumn I) Enter the total amount of	-					_	
tocalculates. Please verify the	CMAQ programmed ▶	\$ 25,169,964	\$	20,135,971	⋖ CMAQ		
ify the split/match - if matching an formation as described - please do							
ormation as accombed - please do	TAP programmed ▶	\$ 5,126,740	\$	4,101,392	▼ TAP		

Other Federal A	lid										1
	Other Federal Aid	606476	Boston Region	Boston	BOSTON- ROADWAY, CEILING & WALL RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL	6	Other FA	\$ 11,607,808	\$ 9,286,246	\$ 2,321,562	Construction; NHPP+HSIP+Other Federal A Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 3 of 3; Oth Federal Aid = NHPP-E
					Ot	ther Federal	Aid subtotal ▶	\$ 11,607,808	\$ 9,286,246	\$ 2,321,562	■ Funding Split Varies by Funding Source
Section 2A / Sta	ate Prioritized Rel	iability Proje	ects								
Bridge Program	/ Inspections										
	Bridge Program		Boston Region		Bridge Inspection			\$ -	\$ -	\$ -	
					Bridge Progra	am / Inspect	ions subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Bridge Program	n / Off-System										
	Bridge Program		Boston Region		Bridge Program / Off-System			\$ -	\$ -	\$ -	
					Bridge Progra	am / Off-Sys	tem subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Bridge Program	/ On-System (NF	IS)									
	Bridge Program	606728	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT B-16-365, BOWKER OVERPASS OVER STORROW DRIVE (EB)	6	NHPP-On	\$ 24,009,700	\$ 19,207,760	\$ 4,801,940	
	Bridge Program	606902	Boston Region	Boston	BOSTON- BRIDGE RECONSTRUCTION/REHAB, B-16-181, WEST ROXBURY PARKWAY OVER MBTA	6	NHPP-On	\$ 6,900,000	\$ 5,520,000	\$ 1,380,000	
	Bridge Program	604952	Boston Region	Multiple	LYNN- SAUGUS- BRIDGE REPLACEMENT, L- 18-016=S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE)	4	NHPP-On	\$ 16,453,039	\$ 13,162,431	\$ 3,290,608	AC Year 5 of 5, Total Cost \$98,990,456
	Bridge Program		Boston Region		Bridge Program / On-System (NHS)			\$ -	\$ -	\$ -	
					Bridge Program / Or	n-System (N	HS) subtotal ▶	\$ 47.362.739	\$ 37.890.191	\$ 9.472.548	■ Funding Split Varies by Funding Soul

Indicates removed from TIP (cost not reflected in total)

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Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new fundi	ing category											
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ♥	MassDOT District ▼	_	Total Progra Funds	rammed s ▼	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; l) other information
	Bridge Program	608197	Boston Region	Boston	BOSTON- SUPERSTRUCTURE REPLACEMENT, B-16-107, CANTERBURY STREET OVER AMTRAK/MBTA	6	NHPP-Off	\$	4,678,280			
	Bridge Program		Boston Region		Bridge Program / On-System (Non-NHS)			\$	-	\$ -	\$ -	1000/ 5 1 1 1 000/ 11 5 1 1
					Bridge Program / On-Sy	stem (Non-N	IHS) subtotal ▶	\$	4,678,280	\$ 3,742,624	\$ 935,656	■ 80% Federal + 20% Non-Federal
► Bridge Program	/ Systematic M	laintenance										
	Bridge Program		Boston Region	Multiple	NEWTON- WESTWOOD- STEEL SUPERSTRUCTURE CLEANING (FULL REMOVAL) AND PAINTING OF 2 BRIDGES: N- 12-056 & W-31-006	6	NHPP-Off	\$	2,142,857	\$ 1,714,285		
	Bridge Program		Boston Region		Bridge Program / Systematic Maintenance Bridge Program / Systema	atic Maintena	ance subtotal ▶	\$ \$	2,142,857	\$ - \$ 1,714,285	\$ - \$ 428,571	▼ Funding Split Varies by Funding Source
								1		<u> </u>	1	
►Interstate Paven	nent Interstate											
	Pavement		Boston Region		Interstate Pavement			\$	-	\$ -	\$ -	
	1	,		1	Inste	rstate Paver	nent subtotal >	\$	-	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
► Non-Interstate P	Pavement											
	Non-Interstate Pavement	608484	Boston Region	Multiple	CANTON-MILTON - RESURFACING AND RELATED WORK ON ROUTE 138	6	NHPP	\$	18,639,846	\$ 14,911,877	\$ 3,727,969	
	Non-Interstate Pavement	608498	Boston Region	Multiple	HINGHAM-WEYMOUTH-BRAINTREE - RESURFACING AND RELATED WORK ON ROUTE 53	6	NHPP	\$	8,458,240	\$ 6,766,592	\$ 1,691,648	
	Non-Interstate Pavement		Boston Region		Non-Interstate Pavement			\$	-	\$ -	\$ -	
	1	,		1	Non-Inte	rstate Paver	nent subtotal >	\$ 2	27,098,086	\$ 21,678,469	\$ 5,419,617	■ 80% Federal + 20% Non-Federal
► Roadway Impro	vements											
	Roadway Improvements		Boston Region		Roadway Improvements			\$	-	\$ -	\$ -	
	provementa		1	1	Roadwa	ay Improvem	ents subtotal ▶	\$	-	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Safety Improve	ments									•	·	<u>* </u>
	Safety Improvements	609053	Boston Region	Multiple	CANTON- DEDHAM- NORWOOD- HIGHWAY LIGHTING IMPROVEMENTS AT I-93 & I- 95/128	6	NHPP	\$	5,432,056	\$ 4,345,645	\$ 1,086,411	
	Safety Improvements		Boston Region		Safety Improvements			\$	-	\$ -	\$ -	
-	miprovements			1	· ·	ty Improvem	ents subtotal ▶	\$	5,432,056	\$ 4,345.645	\$ 1,086,411	■ Funding Split Varies by Funding Source
► Section 2B / Sta	te Prioritized M	odernization	Projects			, ,		. *	.,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	
► ADA Retrofits	TO THE OTHER											
- ADA Metionits	ADA Retrofits		Boston Region		ADA Retrofits			\$		\$ -	\$ -	
					I .	ADA Retr	ofits subtotal ▶	\$	_		\$ -	■ 80% Federal + 20% Non-Federal
►Intersection Imp	rovemente					, 12,		•		I =	1 =	
F intersection imp	Intersection Improvements	608052	Boston Region	Norwood	NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET	5	HSIP	\$	1,668,001	\$ 1,501,201	\$ 166,800	

Indicates a project moved in from another TIP element Indicates a project moved out to another TIP element (cost not reflected in total) Indicates a new addition to the TIP (action taken as denoted) Indicates a new funding category Amendment / STIP MassDOT Metropolitan Municipality MassDOT MassDOT Funding Federal Non-Federal Additional Information ▼ Adjustment Type ▼ Program ▼ Project ID ▼ Planning Name ▼ Project District ▼ Source ▼ Programmed Funds ▼ Funds ▼ Present information as follows, if applicable: a) Organization ▼ **Description ▼** Funds ▼ 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 nonfederal match; g) earmark details; h) TAP project proponent; i) other information WATERTOWN- INTERSECTION Intersection IMPROVEMENTS AT ROUTE 16 AND GALEN 2.419.200 \$ 608564 Boston Region Watertown 6 HSIE 2 688 000 268 800 Improvements STREET MARLBOROUGH- IMPROVEMENTS AT Intersection ROUTE 20 (EAST MAIN STREET) AT CURTIS HSIP 2,688,000 608566 Boston Region Marlborough 3 2,419,200 268,800 Improvements **AVENUE** Intersection Boston Region Intersection Improvements Improvements 6.339.601 \$ 704,400 ■ Funding Split Varies by Funding Source Intersection Improvements subtotal ▶ \$ 7.044.001 \$ ►Intelligent Transportation Systems Intelligent Transportation Boston Region Intelligent Transportation Systems - \$ Systems Intelligent Transportation System subtotal ▶ \$ ■ 80% Federal + 20% Non-Federal -\$ - \$ ► Roadway Reconstruction HOPKINTON- WESTBOROUGHa) Construction; Total Federal Participating Cost Roadway 607977 Boston Region Multiple RECONSTRUCTION OF I-90/I-495 3 NFP 30,000,000 24,000,000 6,000,000 (TFPC) = \$189.451.000; AC Yr 2 of 5 Reconstruction INTERCHANGE BOSTON- ROADWAY, CEILING & WALL Construction; NHPP+HSIP+Other Federal Aid Roadway RECONSTRUCTION, NEW JET FANS, AND Total Cost = \$126.544.931; Total MPO 606476 Boston Region 6 NHPP 12,234,709 \$ 9,787,767 \$ 2,446,942 Boston Reconstruction OTHER CONTROL SYSTEMS IN SUMNER Contribution = \$22,115,687; AC Yr 3 of 3 TUNNEL Roadway Reconstruction subtotal ▶ \$ 42,234,709 \$ 33,787,767 \$ 8,446,942 ◀ Funding Split Varies by Funding Source ► Section 2C / State Prioritized Expansion Projects ▶ Bicycles and Pedestrians Bicycles and BOSTON- NEPONSET RIVER GREENWAY CMAQ 6,067,404 4,853,923 1,213,481 608943 Boston Region Boston \$ Pedestrians (PHASE 3) Bicycles and Boston Region Bicycles and Pedestrians Pedestrians Bicvcles and Pedestrians subtotal ▶ \$ 6,067,404 \$ 4.853.923 \$ 1.213.481 ◀ 80% Federal + 20% Non-Federal **▶** Capacity Capacity Boston Region Capacity \$ Capacity subtotal ▶ \$ \$ \$ ■ Funding Split Varies by Funding Source ► Section 3 / Planning / Adjustments / Pass throughs ▶ Planning / Adjustments / Pass-throughs ABP GANS Repayment Multiple Boston Region Multiple Boston Region Award adjustments, change orders, etc. \$ Metropolitan Planning Boston Region Multiple \$ - \$ - \$ State Planning and Research Work Program I, \$ - \$ - \$ Multiple Boston Region -(SPR I), Planning Boston Region Railroad Crossings Multiple - \$ Boston Region Multiple Recreational Trails - \$

Other Statewide Items subtotal ▶ \$

- \$

- \$

- ■ Funding Split Varies by Funding Source

Indicates removed from TIP (cost not reflected in total)

ndicates a change in indicates removed fro indicates a project mo indicates a project mo indicates a new additi	m TIP (cost not re oved in from anoth oved out to anothe on to the TIP (act	ner TIP element er TIP element (cost not reflected in	total)									
ndicates a new fundi Amendment / Adjustment Type ▼	g category STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Source ▼	Total Program Funds ▼		Federal Funds ▼		n-Federal nds ▼	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 receivin a transfer; f) name of entity paying the non-state nonfederal match; g) earmark details; h) TAP project proponent; i) other information
Non-Federally A	ided Projects					'		•					
	Non Federal Aid	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFA	\$ 18	3,112,483		\$	18,112,483	Construction; Total Federal Participating Cost (TFPC) = \$189,451,000; AC Yr 2 of 5
	Non-Federally Aided Projects		Boston Region		Non-Federal Aid			\$	-		\$	-	
						Non-Federa	I Aid subtotal▶	\$ 18,	112,483		\$ 1	18,112,483	◀100% Non-Federal
2023 Sum	mary							TIP Sect 3: ▼	ion 1	TIP Section 4: ▼		al of All jects ▼	

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassbOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx

Federal Funds ▶ \$ 210,998,231

Non-Federal Funds ▶ \$ 51,681,558 \$

\$210,998,231 ◀ Total Federal Spending in Region

18,112,483 \$ 69,794,041 ◀ Total Non-Federal Spending in Region

HSIP

TAP

STBG

1,000,000

1,500,000

8,148,800 \$ 6,519,040

800,000

1,200,000

200,000

300,000

Boston Region Transportation Improvement Program 2024

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

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Indicates a new funding category

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 cos 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 / Reg											
► Regionally Prior AMENDMENT: Decre ase Cost,AMENDMENT: Change Additional	Roadway Reconstruction		Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	NHPP	\$ 8,500,000	\$ 6,800,000	\$ 1,700,000	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$71,592,970; MPO Evaluation Score = 58
ase Cost,AMENDMENT: Change Additional	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STBG	\$ 17,491,547	\$ 13,993,238	\$ 3,498,309	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in thi TIP = \$71,592,970; MPO Evaluation Score = 50
AMENDMENT:Decre ase Cost,AMENDMENT: Change Additional Information	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in thi TIP = \$71,592,970; MPO Evaluation Score = 59; TAP Proponent = Boston
AMENDMENT:Chan ge Additional Information	Bicycles and Pedestrians	609211	Boston Region	Peabody	PEABODY- INDEPENDENCE GREENWAY EXTENSION	4	CMAQ	\$ 1,972,500	\$ 1,578,000	\$ 394,500	Construction; CMAQ+TAP Total Cost = \$3,368,680; MPO Evaluation Score = 34
AMENDMENT:Increa se Cost,AMENDMENT: Change Additional	Bicycles and Pedestrians	609211	Boston Region	Peabody	PEABODY- INDEPENDENCE GREENWAY EXTENSION	4	TAP	\$ 1,396,180	\$ 1,116,944	\$ 279,236	Construction; CMAQ+TAP Total Cost = \$3,368,680; MPO Evaluation Score = 34; TAP Proponent = Peabody
AMENDMENT:Remo ve Project	Bicycles and Pedestrians	608006	Boston Region	Framingham	FRAMINGHAM- PEDESTRIAN HYBRID BEACON INSTALLATION AT ROUTE 9 AND MAYNARD ROAD	3	TAP	\$ 1,028,024	\$ 822,419	\$ 205,605	Construction; TAP Total Cost = \$1,028,024; MPO Evaluation Score = 26; TAP Proponent = Framingham
AMENDMENT:Chan ge Additional Information	Roadway Reconstruction	609252	Boston Region	Lynn	LYNN- REHABILITATION OF ESSEX STREET	4	CMAQ	\$ 6,000,000	\$ 4,800,000	\$ 1,200,000	Construction; CMAQ+HSIP+STBG Total Cost \$18,956,000; MPO Evaluation Score = 66
AMENDMENT:Chan ge Additional Information	Roadway Reconstruction	609252	Boston Region	Lynn	LYNN- REHABILITATION OF ESSEX STREET	4	HSIP	\$ 4,000,000	\$ 3,600,000	\$ 400,000	Construction; CMAQ+HSIP+STBG Total Cost \$18,956,000; MPO Evaluation Score = 66
AMENDINENT. Decre ase Cost, AMENDMENT:	Roadway Reconstruction	609252	Boston Region	Lynn	LYNN- REHABILITATION OF ESSEX STREET	4	STBG	\$ 8,956,000	\$ 7,164,800	\$ 1,791,200	Construction; CMAQ+HSIP+STBG Total Cost \$18,956,000; MPO Evaluation Score = 66
AMENDMENT:Remo ve Project	Intersection Improvements	605168	Boston Region	Hingham	HINGHAM- INTERSECTION IMPROVEMENTS AT ROUTE 3A/SUMMER STREET ROTARY	5	TAP	\$ 1,500,000	\$ 1,200,000	\$ 300,000	Construction; TAP+STBG Total Cost = \$8,700,001; MPO Evaluation Score = 55; TAP Proponent = Hingham
AMENDMENT:Remo ve Project	Intersection Improvements	605168	Boston Region	Hingham	HINGHAM- INTERSECTION IMPROVEMENTS AT ROUTE 3A/SUMMER STREET ROTARY	5	STBG	\$ 7,200,001	\$ 5,760,001	\$ 1,440,000	Construction; TAP+STBG Total Cost = \$8,700,001; MPO Evaluation Score = 55
AMENDMENT:Remo	Roadway				EVERETT- REHABILITATION OF BEACHAM						Construction: HSIP+TAP+STBG Total Cost =

\$10,648,800; MPO Evaluation Score = 54

Construction; HSIP+TAP+STBG Total Cost =

\$10,648,800; MPO Evaluation Score = 54; TAP

Proponent = Everett

Construction; HSIP+TAP+STBG Total Cost =

\$10,648,800; MPO Evaluation Score = 54

Reconstruction

Reconstruction

Reconstruction

Boston Region

Boston Region

609257 Boston Region

609257

Everett

Everett

STREET, FROM ROUTE 99 TO CHELSEA

EVERETT- REHABILITATION OF BEACHAM

EVERETT- REHABILITATION OF BEACHAM

STREET, FROM ROUTE 99 TO CHELSEA

STREET, FROM ROUTE 99 TO CHELSEA

CITY LINE

CITY LINE

AMENDMENT:Remo Roadway

AMENDMENT:Remo Roadway

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Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new fundi												
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	_	Tota Prog Fund	grammed	 leral nds ▼	ı-Federal ds ▼	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
AMENDMENT:Chan ge Additional Information	Roadway Reconstruction	609054	Boston Region	Littleton	LITTLETON- RECONSTRUCTION OF FOSTER STREET	3	CMAQ	\$	1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+TAP+STBG Total Cost = \$4,281,978; MPO Evaluation Score = 38
AMENDMENT:Chan ge Additional Information	Roadway Reconstruction	609054	Boston Region	Littleton	LITTLETON- RECONSTRUCTION OF FOSTER STREET	3	TAP	\$	500,000	\$ 400,000	\$ 100,000	Construction; CMAQ+TAP+STBG Total Cost = \$4,281,978; MPO Evaluation Score = 38; TAP Proponent = Littleton
se Cost,AMENDMENT:	Roadway Reconstruction	609054	Boston Region	Littleton	LITTLETON- RECONSTRUCTION OF FOSTER STREET	3	STBG	\$	2,781,978	\$ 2,225,582	\$ 556,396	Construction; CMAQ+TAP+STBG Total Cost = \$4,281,978; MPO Evaluation Score = 38
AMENDMENT:Chan ge Additional Information	Intersection Improvements	609253	Boston Region	Wilmington	WILMINGTON- INTERSECTION IMPROVEMENTS AT LOWELL STREET (ROUTE 129) AND WOBURN STREET	4	CMAQ	\$	3,400,000	\$ 2,720,000	\$ 680,000	Construction; CMAQ+HSIP Total Cost = \$5,063,392; MPO Evaluation Score = 53
AMENDMENT:Increa se Cost,AMENDMENT: Change Additional Information	Intersection Improvements	609253	Boston Region	Wilmington	WILMINGTON- INTERSECTION IMPROVEMENTS AT LOWELL STREET (ROUTE 129) AND WOBURN STREET	4	HSIP	\$	1,663,392	\$ 1,497,053	\$ 166,339	Construction; CMAQ+HSIP Total Cost = \$5,063,392; MPO Evaluation Score = 53
AMENDMENT:Increa se Cost,AMENDMENT: Change Additional Information	Intersection Improvements	608436	Boston Region	Ashland	ASHLAND- REHABILITATION AND RAIL CROSSING IMPROVEMENTS ON CHERRY STREET	3	STBG	\$	1,316,339	\$ 1,053,071	\$ 263,268	Construction; STBG Total Cost = \$1,316,339; MPO Evaluation Score = 38
AMENDMENT:Remo ve Project	Roadway Reconstruction	608045	Boston Region	Milford	MILFORD- REHABILITATION ON ROUTE 16, FROM ROUTE 109 TO BEAVER STREET	3	HSIP	\$	1,000,000	\$ 800,000	\$ 200,000	Construction; HSIP+STBG Total Cost = \$3,132,000; MPO Evaluation Score = 43
AMENDMENT:Remo ve Project	Roadway Reconstruction	608045	Boston Region	Milford	MILFORD- REHABILITATION ON ROUTE 16, FROM ROUTE 109 TO BEAVER STREET	3	STBG	\$	2,132,000	\$ 1,705,600	\$ 426,400	Construction; HSIP+STBG Total Cost = \$3,132,000; MPO Evaluation Score = 43
AMENDMENT:Move Project - (FROM 2023),AMENDMENT :Increase Cost,AMENDMENT: Change Additional Information	Roadway Reconstruction	605743	Boston Region	lpswich	IPSWICH - RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	4	STBG	\$	2,585,059	\$ 2,068,047	\$ 517,012	Construction; STBG+TAP Total Cost = \$3,104,609; MPO Evaluation Score = 47
AMENDMENT:Move Project - (FROM 2023),AMENDMENT :Change Additional Information	Roadway Reconstruction	605743	Boston Region	lpswich	IPSWICH - RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	4	TAP	\$	519,550	\$ 415,640	\$ 103,910	Construction; STBG+TAP Total Cost = \$3,104,609; MPO Evaluation Score = 48
AMENDMENT:Move Project - (FROM 2023)	Roadway Reconstruction	608007	Boston Region	Multiple	COHASSET/SCITUATE - CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	5	HSIP	\$	1,500,000	\$ 1,350,000	\$ 150,000	Construction; HSIP+STBG+TAP Total Cost = \$8,971,636; MPO Evaluation Score = 37
AMENDMENT:Move Project - (FROM 2023)	Roadway Reconstruction	608007	Boston Region	Multiple	COHASSET/SCITUATE - CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	5	STBG	\$	7,331,404	\$ 5,865,123	\$ 1,466,281	Construction; HSIP+STBG+TAP Total Cost = \$8,971,636; MPO Evaluation Score = 37

2024 Boston Region Transportation Improvement Program

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Indicates a project moved out to another TIP element (cost not reflected in total)

Indicates a new addition to the TIP (action taken as denoted)

Indicates a new funding category

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 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
	Roadway Reconstruction	608007	Boston Region	Multiple	COHASSET/SCITUATE - CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	5	ТАР	\$ 140,23	2 \$ 112,186	\$ 28,046	Construction; HSIP+STBG+TAP Total Cost = \$8,971,636; MPO Evaluation Score = 37; TAP Proponent = MassDOT
AMENDMENT:Move Project - (FROM 2023),AMENDMENT :Change Additional Information	Intersection Improvements	603739	Boston Region	Wrentham	WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM ROUTE 1A NB TO I-495 SB AND ASSOCIATED INTERSECTION IMPROVEMENTS ALONG ROUTE 1A	5	HSIP	\$ 2,500,000	\$ 2,250,000	\$ 250,000	Construction; HSIP+STBG+TAP Total Cost = \$16,786,952; MPO Evaluation Score = 55
Increase	Intersection Improvements	603739	Boston Region	Wrentham	WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM ROUTE 1A NB TO 1-495 SB AND ASSOCIATED INTERSECTION IMPROVEMENTS ALONG ROUTE 1A	5	STBG	\$ 13,786,95	2 \$ 11,029,562	\$ 2,757,390	Construction; HSIP+STBG+TAP Total Cost = \$16,786,952; MPO Evaluation Score = 55
AMENDMENT:Move Project - (FROM 2023),AMENDMENT :Change Additional Information	Intersection Improvements	603739	Boston Region	Wrentham	WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM ROUTE 1A NB TO I-495 SB AND ASSOCIATED INTERSECTION IMPROVEMENTS ALONG ROUTE 1A	5	TAP	\$ 500,000	\$ 400,000	\$ 100,000	Construction; HSIP+STBG+TAP Total Cost = \$16,786,952; MPO Evaluation Score = 55; TAP Proponent = MassDOT
AMENDMENT:Move Project - (FROM 2023),AMENDMENT :Change Additional Information	Roadway Reconstruction	608051	Boston Region	Wilmington	WILMINGTON- RECONSTRUCTION OF ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN CITY LINE	4	CMAQ	\$ 6,000,000	\$ 4,800,000	\$ 1,200,000	Construction; CMAQ+HSIP+STBG Total Cost = \$19,599,506; MPO Evaluation Score = 59
:Change Additional Information	Roadway Reconstruction	608051	Boston Region	Wilmington	WILMINGTON- RECONSTRUCTION OF ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN CITY LINE	4	HSIP	\$ 1,000,000	900,000	\$ 100,000	Construction; CMAQ+HSIP+STBG Total Cost = \$19,599,506; MPO Evaluation Score = 59
AMENDMENT:Move Project - (FROM 2023),AMENDMENT :Increase Cost,AMENDMENT: Change Additional Information	Roadway Reconstruction	608051	Boston Region	Wilmington	WILMINGTON- RECONSTRUCTION OF ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN CITY LINE	4	STBG	\$ 12,599,500	\$ 10,079,605	\$ 2,519,901	Construction; CMAQ+HSIP+STBG Total Cost = \$19,599,506; MPO Evaluation Score = 59
	Planning / Adjustments / Pass-throughs	BN0009	Boston Region	Multiple	COMMUNITY CONNECTIONS PROGRAM	N/A	CMAQ	\$ 2,000,00	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$ 400,000	Planning, Design, or Construction; Set Aside for LRTP Clean Air and Mobility Program Funding Split Varies by Funding Source

► Section 1A / Fiscal Constraint Analysis

 Total Regional Federal Aid Funds Programmed ►
 \$ 133,949,464
 \$ 110,440,638
 ◀Total
 \$ (23,508,826)
 Funds Over Programmed

 STBG programmed ►
 \$ 92,829,586
 \$ 74,263,669
 ◀ STBG

 populate header and MPO column;
 HSIP programmed ►
 \$ 12,663,392
 \$ 11,197,053
 ◀ HSIP

Section 1A instructions; MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; Column C) Enter ID from Projecthfo; Column E) Choose Municipality Name from dropdown list; Column H) Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; Column I) Enter the total amount

dicates removed fr														
dicates a project m				4-4-1)										
dicates a project m dicates a new add			(cost not reflected in	i totai)										
idicates a new fund		ction taken as de	inoteu)											
mendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Tot	tal	Fed	eral	Non-	Federal	
djustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description▼	District ▼	Source ▼		ogrammed nds ▼	Fun	ds ▼	Fund	s V	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 receiving a transfer; f) name of entity paying the nor state non-federal match; g) earmark details; h) TAF project proponent; i) other information
					lumn J) Federal funds autocalculates. Please verify	CMAQ	programmed ▶	\$	20.372.500	\$	16.298.000	∢ CN	OAN	
					autocalculates. Please verify the split/match - if ning; Column L) Enter Additional Information as	0	programmou r		20,0.2,000	•	.0,200,000	10.		
		e do not use any of		in belore programm	ing, Column Ly Enter Additional information as	TAP	programmed ►	\$	8,083,986	\$	6,467,189	▼ TA	NP.	
Section 1B / Ea	mark or Discre	etionary Grant	Funded Projects											
Other Federal A	id				Т					1				
			Boston Region		Other Federal Aid		HPP	\$	-	\$	-	\$	-	
				-		ther Federa	l Aid subtotal ▶	\$		\$	-	\$	_	■ Funding Split Varies by Funding Source
Section 2A / Sta	te Prioritized F	Reliability Proj	ects									•		
Bridge Progran		, ,												
Bridge Frogram												1.		
	Bridge Program	1	Boston Region		Bridge Inspection			\$	-	\$	-	\$	-	
					Bridge Progr	ram / Inspec	tions subtotal ▶	\$	-	\$	-	\$	-	■ Funding Split Varies by Funding Source
Bridge Progran	/ Off-System							-				1		<u>'</u>
	Bridge Program	609438	Boston Region	Canton	CANTON-BRIDGE REPLACEMENT, C-02-042, REVERE COURT OVER EAST BRANCH NEPONSET RIVER	6	STBG-BR-OFF	\$	2,721,360	\$	2,177,088	\$	544,272	
	Bridge Program	609467	Boston Region	Hamilton	HAMILTON-BRIDGE REPLACEMENT, WINTHROP STREET OVER IPSWICH RIVER	4	STBG-BR-OFF	\$	3,698,544	\$	2,958,835	\$	739,709	
	Bridge Program	ı	Boston Region		Bridge Program / Off-System			\$	-	\$	-	\$	-	
					Bridge Prog	ram / Off-Sy	stem subtotal >	\$	6,419,904	\$	5,135,923	\$	1,283,981	■ 80% Federal + 20% Non-Federal
Bridge Progran	/ On-System (NHS)												
<u> </u>	Bridge Program		Boston Region	Wilmington	WILMINGTON- BRIDGE REPLACEMENT, W- 38-029 (2KV), ST 129 LOWELL STREET OVER I 93	4	NHPP-On		17,137,875	\$	13,710,300	\$	3,427,575	
	Bridge Program	1	Boston Region		Bridge Program / On-System (NHS)	n Systom /A	IUS) aubtotal >	\$	47 427 075	\$	12 710 200	\$	- 2 427 575	■ Eunding Split Variou by Eunding Sour
					Bridge Program / C	ni-System (r	vi io) subioidi 🕨	Þ	17,137,075	φ	10,7 10,300	φ,	5,421,515	■ Funding Split Varies by Funding Source
Bridge Progran	/ On-System (Non-NHS)												
	Bridge Program	608522	Boston Region	Middleton	MIDDLETON- BRIDGE REPLACEMENT, M-20- 003, ROUTE 62 (MAPLE STREET) OVER IPSWICH RIVER	4	NHPP-Off	\$	4,073,920	\$	3,259,136	\$	814,784	
	Bridge Program	ı	Boston Region		Bridge Program / On-System (Non-NHS)			\$	-	\$	-	\$	-	
					Bridge Program / On-Sy	stem (Non-N	IHS) subtotal ▶	\$	4,073,920	\$	3,259,136	\$	814,784	◀ 80% Federal + 20% Non-Federal
Bridge Progran	/ Systematic !	Maintenance						1		1		1		•
Diluge Flografi														
	Bridge Program	1	Boston Region		Bridge Program / Systematic Maintenance			\$	-	\$	-	\$	-	
					Bridge Program / System	atic Mainten	ance subtotal >	\$	-	\$	-	\$	-	■ Funding Split Varies by Funding Source
Interstate Paver	nent							1				1		<u>'</u>
mico state Favel	Interstate		Boston Region		Interstate Pavement			\$		\$		\$		
	mersiale												_	

2024 **Boston Region Transportation Improvement Program** Indicates removed from TIP (cost not reflected in total) Indicates a project moved in from another TIP element Indicates a project moved out to another TIP element (cost not reflected in total) Indicates a new addition to the TIP (action taken as denoted) Indicates a new funding category Amendment / MassDOT Funding MassDOT Metropolitan Municipality MassDOT ederal Non-Federal Additional Information ▼ Adjustment Type ▼ Program ▼ District ▼ Source ▼ Project ID ▼ Planning Name ▼ Project Programmed Funds ▼ Funds ▼ Present information as follows, if applicable: a) Organization V **Description** ▼ Funds ▼ 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 nonstate non-federal match; g) earmark details; h) TAP project proponent; i) other information Insterstate Pavement subtotal ▶ \$ ■ 90% Federal + 10% Non-Federal ► Non-Interstate Pavement Non-Interstate FRAMINGHAM - NATICK - RESURFACING 609402 Boston Region Multiple 3 NHPP \$ 25,711,400 \$ 20,569,120 \$ 5,142,280 Pavement AND RELATED WORK ON ROUTE 9 CONCORD-LINCOLN-LEXINGTON Non-Interstate RESURFACING AND RELATED WORK ON NHPP 3.262.500 \$ 2.610.000 652.500 608495 Boston Region Multiple 4 Pavement RANDOLPH - RESURFACING AND RELATED Non-Interstate 609399 Boston Region Randolph 6 NHPP 7,407,946 5,926,357 1,481,589 WORK ON ROUTE 28 Non-Interstate RANDOLPH - MILTON - RESURFACING AND 609396 Boston Region Multiple 6 NHPP 7,407,946 5,926,357 1,481,589 RELATED WORK ON ROUTE 28 Pavement Non-Interstate Boston Region Non-Interstate Pavement Pavement Non-Interstate Pavement subtotal ▶ \$ 43,789,792 \$ 35,031,834 \$ 8,757,958 ◀ 80% Federal + 20% Non-Federal ► Roadway Improvements Boston Region Roadway Improvements - \$ - \$ Improvements Roadway Improvements subtotal ▶ \$ - \$ - \$ - ■ 80% Federal + 20% Non-Federal ► Safety Improvements PEABODY TO GLOUCESTER- GUIDE AND \$ 609058 Boston Region Multiple TRAFFIC SIGN REPLACEMENT ON ROUTE 4 HSIP 1,903,664 \$ 1,713,298 \$ 190,366 Improvements Safety Boston Region Safety Improvements \$ \$ Improvements - \$ Safety Improvements subtotal ▶ \$ - \$ - ■ Funding Split Varies by Funding Source ▶ Section 2B / State Prioritized Modernization Projects ► ADA Retrofits ADA Retrofits ADA Retrofits Boston Region - \$ - \$ ADA Retrofits subtotal ▶ \$ - \$ ■ 80% Federal + 20% Non-Federal -► Intersection Improvements LYNN- INTERSECTION IMPROVEMENTS AT Intersection 6.809.548 \$ 6.128.593 609254 Boston Region Lynn 4 HSIP \$ 680.955 Improvements TWO INTERSECTIONS ON BROADWAY **BOSTON- INTERSECTION & SIGNAL** Intersection IMPROVEMENTS AT THE VFW PARKWAY & HSIP 1 075 772 968.194 107.577 607759 Boston Region **Boston** 6 \$ Improvements SPRING STREET Intersection \$ Boston Region Intersection Improvements Improvements Intersection Improvements subtotal ▶ \$ 7,885,320 \$ 7,096,788 ►Intelligent Transportation Systems Intelligent Transportation Boston Region Intelligent Transportation Systems Systems Intelligent Transportation System subtotal ▶ \$ - ■ 80% Federal + 20% Non-Federal - | \$ - \$

ndicates a change ir	project cost										
dicates removed fro		eflected in total))								
dicates a project m											
			(cost not reflected in	n total)							
idicates a new addit idicates a new fund		tion taken as de	enotea)								
mendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	
Adjustment Type ▼		Project ID ▼	Planning Organization ▼	Name ▼	Project Description ♥	District ▼	Source ▼	Programmed Funds ▼	Funds ▼	Funds ▼	Additional Information ▼ Present information as follows, if applicable; Planning / Design / or Construction; b) total project and funding sources used; c) advance constructs status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the n state non-federal match; g) earmark details; h) T. project proponent; i) other information
	Roadway Reconstruction	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NHPP	\$ 12,500,000	\$ 10,000,000	\$ 2,500,000	a) Construction; Total Federal Participating (TFPC) = \$189,451,000; AC Yr 3 of 5
	Roadway Reconstruction	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFP	\$ 37,500,000	\$ 30,000,000	\$ 7,500,000	a) Construction; Total Federal Participating (TFPC) = \$189,451,000; AC Yr 3 of 5
					Roadwa	y Reconstru	ction subtotal ►	\$ 50,000,000	\$ 40,000,000	\$ 10,000,000	■ Funding Split Varies by Funding Sour
Section 2C / Sta	te Prioritized E	xpansion Pro	jects								
Bicycles and Pe	destrians										
	Bicycles and Pedestrians	608948	Boston Region	Multiple	BELLINGHAM- FRANKLIN- SOUTHERN NEW ENGLAND TRUNK TRAIL (SNETT) CONSTRUCTION	3	CMAQ	\$ 3,201,600	\$ 2,561,280	\$ 640,320	
	Bicycles and Pedestrians	608995	Boston Region	Multiple	SUDBURY- STOW- HUDSON- MASS CENTRAL RAIL TRAIL WAYSIDE	3	CMAQ	\$ 6,670,000	\$ 5,336,000	\$ 1,334,000	
	Bicycles and Pedestrians	607329	Boston Region	Multiple	WAKEFIELD- LYNNFIELD- RAIL TRAIL EXTENSION, FROM THE GALVIN MIDDLE SCHOOL TO LYNNFIELD/PEABODY T.L.	4	CMAQ	\$ 11,080,749	\$ 8,864,599	\$ 2,216,150	
					Bicycles	and Pedesti	rians subtotal ▶	\$ 20,952,349	\$ 16,761,879	\$ 4,190,470	◀ 80% Federal + 20% Non-Federal
► Capacity				1				1	1	1	
	Capacity		Boston Region		Capacity			\$ -	\$ -	\$ -	
						Cap	acity subtotal ▶	s -	\$ -	\$ -	■ Funding Split Varies by Funding Soul
Section 3 / Plan	ning / Adjustme	ents / Pass thr	oughs			•	•				
Planning / Adjus			9								
T lattiting / Aujus	Stillelits / I ass-	tiii ougiis	Boston Region		ABP GANS Repayment	Multiple		\$ -	\$ -	\$ -	
			Boston Region		Award adjustments, change orders, etc.	Multiple		\$ -	\$ -	\$ -	
			Boston Region		Metropolitan Planning	Multiple		\$ -	\$ -	\$ -	
			Boston Region		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$ -	\$ -	\$ -	
			Boston Region		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
			Boston Region		Recreational Trails	Multiple		\$ -	\$ -	\$ -	
					Other	Statewide It	ems subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Sou
Section 4 / Non	Federally Aide	d Projects									
Non-Federally A	ided Projects										
•	Non Federal Aid	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFA	\$ 18,112,483		\$ 18,112,483	Construction; Total Federal Participating C (TFPC) = \$189,451,000; AC Yr 3 of 5
	Non-Federally Aided Projects		Boston Region		Non-Federal Aid			\$ -	_	\$ -	
						Non-Federa	al Aid subtotal▶	\$ 18,112,483		\$ 18,112,483	◀100% Non-Federal
2024 Sum	mary							TIP Section 1 3: ▼	TIP Section 4:	Total of All Projects ▼	

2024	Bosto	on Reg	jion Tra	anspo	rtation Improve	ment P	rograr	n			
Amendment / Adjustment Type ▼	STIP Program ▼	Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼			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
								\$ 210,414,710 \$ 50,285,088	\$ 18,112,483		■ Total Federal Spending in Region■ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00 is applicable to its project and festign and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx