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	on to the TIP (action	on taken as dend	oted)								
Indicates a new fundin	0 0 7										
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼		Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Section 1A / Regi	onally Prioritize	ed Projects									
► Regionally Priorit	tized Projects										-
	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	CMAQ	\$ 18,412,068	\$ 14,729,654	\$ 3,682,414	Construction; STBG+CMAQ+Section 5309 (Transit) Total MPO Contribution = \$190,000,000; Total funding in this TIP = \$49,131,200; 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
	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 = \$7,946,749
	Roadway Reconstruction	606043	Boston Region	Hopkinton	HOPKINTON- SIGNAL & INTERSECTION IMPROVEMENTS ON ROUTE 135	3	STBG	\$ 5,581,324	\$ 4,465,059	\$ 1,116,265	Construction; CMAQ+STBG Total Cost = \$7,946,749
	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 = 73
	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 = 73
	Roadway Reconstruction	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	STBG	\$ 12,460,579	\$ 9,968,463	\$ 2,492,116	Construction; CMAQ+STBG+HSIP+TAP Total Cost = \$16,119,557; MPO Evaluation Score = 73
	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
	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 = \$16,304,925; MPO Evaluation Score = 54
	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	\$ 13,198,444	\$ 10,558,755	\$ 2,639,689	Construction; STBG+CMAQ+TAP Total Cost = \$16,304,925; MPO Evaluation Score = 54
	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 = \$16,304,925; MPO Evaluation Score = 54; TAP Proponent = Ashland

2020 Boston Region Transportation Improvement Program

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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 Progra Funds		Feder Funds		Func	-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
	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 = \$19,906,002; MPO Evaluation Score = 51
	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	\$ 17	7,047,565	\$ 1	13,638,052	\$	3,409,513	Construction; STBG+CMAQ+TAP Total Cost = \$19,906,002; MPO Evaluation Score = 51
	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	1,858,437	\$	1,486,750	\$	371,687	Construction; STBG+CMAQ+TAP Total Cost = \$19,906,002; MPO Evaluation Score = 51; TAP Proponent = Walpole
	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
	Roadway Reconstruction	608275	Boston Region	Malden	MALDEN - EXCHANGE STREET DOWNTOWN IMPROVEMENT PROJECT	4	STBG	\$	988,532	\$	790,826	\$	197,706	Construction; CMAQ+STBG Total Cost = \$1,988,532; MPO Evaluation Score = 59
AMENDMENT: Increase Cost	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	CMAQ	\$ 1	1,520,271	\$	1,216,217	\$	304,054	Construction; CMAQ+HSIP+Statewide HSIP Total Cost = \$4,394,886 \$5,767,820; MPO Evaluation Score = 63
AMENDMENT: Increase Cost	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 = \$4,394,886 \$5,767,820; MPO Evaluation Score = 63

► 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 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 Aid	Funds Programmed ▶	\$.	102,478,656	\$ 102,478,656	◆Total Budget	\$ 0	Target Funds Available
	STBG programmed ▶	\$	62,182,381	\$ 49,745,905	◄ STBG		_
pulate header and MPO column;							
olumn H) Choose the Funding	HSIP programmed ▶	\$	8,424,911	\$ 7,582,420	■ HSIP		
olumn I) Enter the total amount							
s autocalculates. Please verify e verify the split/match - if	CMAQ programmed ►	\$	27,182,034	\$ 21,745,627	■ CMAQ		
Additional Information as							
	TAP programmed ►	\$	4,689,330	\$ 3,751,464	▼ TAP		
						1	

2020	Bosto	n Rec	gion Tra	anspo	rtation Improveme	ent P	rograr	n			
Indicates a change in	n project cost										
Indicates removed fr	•										
<mark>Indicates a project m</mark> Indicates a project m			ost not reflected in t	otal)							
Indicates a new addi				otary							
Indicates a new fund											
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 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 / Ea	rmark or Discreti	ionary Grant F	unded Projects								
► Other Federal A	id							1		Ť.	
			Boston Region		Other Federal Aid		HPP	\$	- \$ -	\$ -	
						L Other Federa	al Aid subtotal ▶	\$	- \$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 2A / Sta	te Prioritized Re	liability Projec	ets						1 .	1	
► Bridge Program											
P Bridge i regian			Pastan Basian		Bridge Inspection			\$	- \$ -	\$ -	
	Bridge Program		Boston Region		Bridge Inspection	L					
					Bridge Prog	ram / Inspec	tions subtotal >	\$	- \$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program	n / Off-System										
	Bridge Program		Boston Region		Bridge Program / Off-System	1000		\$	<u> </u>	\$ -	1000/ 5 1 1 200/ 11 5 1 1
					Bridge Prog	ram / OII-Sy	stem subtotal >)	- \$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Bridge Program	n / On-System (N	HS)									
	Bridge Program	604173	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT, B-16- 016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR	6	NHPP-On	\$ 26,291,9	\$ 21,033,563	\$ 5,258,391	AC Year 4 of 6, Total Cost \$176,318,433
	Bridge Program	605342	Boston Region	Stow	STOW- BRIDGE REPLACEMENT, S-29-001, (ST 62) GLEASONDALE ROAD OVER THE ASSABET RIVER	3	NHPP-On	\$ 6,706,5	60 \$ 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	\$ 39,152,8	31 \$ 31,322,265	\$ 7,830,566	AC Year 3 of 4, Total Cost \$213,972,689
AMENDMENT: Increase Cost	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	\$ 14,694,1 \$ 19,359,6	\$ 11,755,297 63 \$ 15,487,730	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	AC Year 2 of 5, Total Cost \$84,253,135 AC Year 2 of 5, Total Cost \$98,990,456
	Bridge Program		Boston Region		Bridge Program / On-System (NHS)			\$	- \$ -	\$ -	
					Bridge Program / C	n-System (I	NHS) subtotal ▶	\$ 106,205,12	9 \$ 84,964,103	\$ 21,241,026	■ Funding Split Varies by Funding Source
► Bridge Program	n / On-System (Ne	on-NHS)						·	·	·	·
	Bridge Program		Boston Region		Bridge Program / On-System (Non-NHS)			\$	- \$ -		
					Bridge Program / On-Sy	stem (Non-l	NHS) subtotal ▶	\$	- \$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Bridge Program	n / Systematic Ma	aintenance									
	Bridge Program		Boston Region		Bridge Program / Systematic Maintenance			\$	- \$ -	\$ -	
	J J				Bridge Program / System	atic Mainton	iance subtotal		- \$ -	\$ -	■ Funding Split Varies by Funding Source
					Bridge Frogram / System	ado manten	and Subtotal	۳		_	Transing opin varies by running Source

2020	Bosto	on Rec	gion Tr	anspo	rtation Improveme	ent P	rogran	n				
Indicates a change in												
Indicates a change in		flected in total)										
Indicates a project mo	oved in from anoth	her TIP element										
Indicates a project mo				total)								
Indicates a new addition		ion taken as den	noted)									
Indicates a new fundir Amendment /	ing category	MassDOT	Metropolit	Municipa	MassDOT	MassDOT	Funding	Total	15	deral	Non-Federal	
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ♥	MassDOT District ▼		Total Programme Funds ▼	_	ederal unds ▼	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
	Interstate Pavement		Boston Region		Interstate Pavement			\$	- \$	-	\$	
	raveinent				Ineta	erstate Pave	ement subtotal ►	\$	- \$	-	\$ -	- ■ 90% Federal + 10% Non-Federal
► Non-Interstate Pa	avement				11150	ave	Sabioidi P	1 *			1.*	,
	Non-Interstate Pavement	609101	1 Boston Region	Peabody	PEABODY - PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 128	4	NHPP	\$ 5,025,0	000 \$	4,020,000	\$ 1,005,00	10
	Non-Interstate Pavement	609102	2 Boston Region	Multiple	WENHAM - GLOUCESTER - PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 128	4	NHPP	\$ 13,083,8	340 \$	10,467,072	\$ 2,616,76	:8
	Non-Interstate Pavement	608482	2 Boston Region	Multiple	CAMBRIDGE-SOMERVILLE- RESURFACING AND RELATED WORK ON ROUTE 28	Multiple	NHPP	\$ 7,080,0	000 \$	5,664,000	\$ 1,416,00	00
	Non-Interstate Pavement		Boston Region		Non-Interstate Pavement			\$	- \$		\$ -	
					Non-Inte	erstate Pave	ement subtotal >	\$ 25,188,8	340 \$	20,151,072	\$ 5,037,76	88 ■ 80% Federal + 20% Non-Federal
► Roadway Improv	vements								\equiv			
	Roadway Improvements	609222	2 Boston Region	Arlington	ARLINGTON - SPY POND SEDIMENT REMOVAL	4	STBG	\$ 950,0	.000 \$	760,000	\$ 190,00	10
	Roadway Improvements		Boston Region		Roadway Improvements			\$	- \$	-	\$	
			<u> </u>		Roadw	ay Improven	ments subtotal >	\$ 950,0	000 \$	760,000	\$ 190,00	00 ■ 80% Federal + 20% Non-Federal
► Safety Improven	nents											
	Safety Improvements	608611	1 Boston Region	Multiple	CANTON- MILTON- RANDOLPH- REPLACEMENT AND REHABILITATION OF THE HIGHWAY LIGHTING SYSTEM AT THE ROUTE 24/ROUTE 1/1-93 INTERCHANGE	6	NHPP	\$ 8,735,2	250 \$	6,988,200	\$ 1,747,05	0
	Safety Improvements	608608	8 Boston Region	Braintree	BRAINTREE- HIGHWAY LIGHTING IMPROVEMENTS AT I-93/ROUTE 3 INTERCHANGE	6	HSIP	\$ 2,688,7	726 \$	2,419,853	\$ 268,87	
AMENDMENT: Remove Project	Safety Improvements	608205	5 Boston Region	Multiple	READING TO LYNNFIELD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95 (SR 128)	4	HSIP	\$ 4,500,0	900 \$	4,050,000	\$ 450,00	Project advertised in FFY 2019. Remove from statewide Safety Program (HSIP) in FFY 2020 and reallocate a portion of remaining funding to #608347.
AMENDMENT: New Funding Source	Safety Improvements	608347	7 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	\$ 1,372,9	934 \$	1,235,641	\$ 137,29	Cost increase at 100% design. Advertisement date is 12/28/2019. Cost increase covered using a portion of remaining funds from the removal of #608205. Total project cost increased from \$4,394,886 to \$5,767,820.
	Safety Improvements		Boston Region		Safety Improvements			\$	- \$	-	\$ -	
	improvements				* '	ety Improvem	nents subtotal ▶	\$ 12.796 9				6 ◀ Funding Split Varies by Funding Source
					Car	,,		,,,,,,	.	,,		5 - F 5 - F

► Section 2B / State Prioritized Modernization Projects

[►] ADA Retrofits

2020	Bosto	n Rec	gion Tra	anspoi	tation Improveme	ent P	rogran	n						
ndicates a change in														
ndicates removed fro	m TIP (cost not re	flected in total)												
ndicates a project mo														
ndicates a project mo				otal)										
ndicates a new additi		on taken as den	oted)											
Indicates a new fundir Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Eunding	Tota	ı	Feder	al	Non-Fe	doral	
Adjustment Type ▼	Program ▼	Project ID ▼		Name ▼		District ▼	Source ▼		rammed	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		Boston Region		ADA Retrofits			\$	-	\$	-	\$	-	
						ADA Ret	rofits subtotal >	\$	-	\$	-	\$	-	◀ 80% Federal + 20% Non-Federal
►Intersection Imp	rovements													
	Intersection		Boston Region		Intersection Improvements			\$	_	\$	-	\$	-	
	Improvements				Intersection	on Improvem	nents subtotal ▶			\$	-	¢		■ Funding Split Varies by Funding Source
					intersection	on improven	ionio subititai 🕨	Ψ	-	Ψ	- 1	Ψ	-	Tanding Opin valies by Funding Source
► Intelligent Trans	Intelligent	ns					1	T						
	Transportation Systems		Boston Region		Intelligent Transportation Systems			\$	-	\$	-	\$	-	
			Ш		Intelligent Trans	portation Sy	stem subtotal ▶	\$	-	\$	-	\$	-	■ 80% Federal + 20% Non-Federal
► Roadway Recons	struction													
•	Roadway Reconstruction	608835	Boston Region	Medford	MEDFORD- IMPROVEMENTS AT BROOKS ELEMENTARY SCHOOL (SRTS)	4	TAP	\$	989,895	\$	791,916	\$	197,979	
	Roadway Reconstruction	608743	Boston Region	Salem	SALEM- IMPROVEMENTS AT BATES ELEMENTARY SCHOOL (SRTS)	4	TAP	\$	384,658	\$	307,726	\$	76,932	
	Roadway Reconstruction	608791	Boston Region	Winchester	WINCHESTER- IMPROVEMENTS AT VINSON-OWEN ELEMENTARY SCHOOL (SRTS)	4	TAP	\$	1,671,716	\$,337,373	\$	334,343	
	Roadway Reconstruction		Boston Region		Roadway Reconstruction			\$		\$	-	\$	-	
					Roadwa	y Reconstru	ction subtotal ►	\$	3,046,269	\$ 2	437,015	\$ 6	609,254	■ Funding Split Varies by Funding Source
► Section 2C / Stat	e Prioritized Ex	pansion Proje	cts											
► Bicycles and Ped	destrians													
	Bicycles and		Boston Region		Bicycles and Pedestrians			\$	-	\$	-	\$		
	Pedestrians				,	and Dadast	rians subtotal ▶			\$	-			■ 80% Federal + 20% Non-Federal
					Bicycles	anu reuest	iiaiis Subioidi 🕨	ıμ	-	Ψ		Ψ		■ 00 /0 i euerai + 20 /0 Nori-Feuerai
► Capacity		1				1				1	1			
	Capacity		Boston Region		Capacity			\$	-	\$	-	\$	-	
		1	1			Сар	acity subtotal ▶	\$	-	\$	-	\$	-	■ Funding Split Varies by Funding Source
► Section 3 / Plann	ing / Adjustmen	ts / Pass-thro	uahs											
			<u> </u>											
► Planning / Adjust	unients / Pass-tr	irougns	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 II, (SPR II), Research	Multiple		\$	-	\$	-	\$	-	
			Boston Region Boston Region Boston Region			Multiple Multiple Multiple		\$ \$ \$	-	\$ \$ \$		\$ \$	-	

2020	Bosto	on Reg	gion Tra	anspoi	tation Impro	vement P	rograr	n			
Indicates a change in p	project cost										
Indicates removed from	n TIP (cost not re	eflected in total)									
Indicates a project mov	ed in from anoth	er TIP element									
Indicates a project mov				otal)							
Indicates a new additio	•	ion taken as den	oted)								
Indicates a new funding											
	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
► Non-Federally Aid		Trojects									
PNOII-Federally Ald	Non Federal Aid	d	Boston Region		Non-Federal Aid			\$ -		\$ -	
	1	-1	П	"	1	Non-Federa	al Aid subtotal▶	\$ -		\$ -	◀100% Non-Federal
2020 Sumn	mary							TIP Section 1 - 3: ▼	TIP Section 4: ▼	Total of All Projects ▼	
							Total ▶	\$ 250,665,804	\$ -	\$ 250,665,804	■ Total Spending in Region
						F	ederal Funds ►	\$ 201,781,300			■ Total Federal Spending in Region
						Non-F	ederal Funds >	\$ 48,884,504	\$ -	\$ 48,884,504	■ 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/lfaggers/main.aspx

2021 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 mo				otal)									
Indicates a new additional indicates a new fundir		on taken as der	loted)										
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Prog Fund	rammed	Federal Funds ▼		on-Federal unds ▼	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 nonstate non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Section 1A / Reg	ionally Prioritiz	ed Projects				<u> </u>							
► Regionally Priori													
	Planning / Adjustments / Pass-throughs	1570	D Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	CMAQ	\$ 3	30,719,132	\$ 24,575,3	06 \$	6,143,826	Construction; STBG+CMAQ+Section 5309 (Transit) Total MPO Contribution = \$190,000,000; AC Yr 6 of 6; Total funding in this TIP = \$49,131,200; funding flexed to FTA; match provided by local contributions
	Roadway Reconstruction	60647	6 Boston Region	Boston	BOSTON- ROADWAY, CEILING & WALL RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL	6	NHPP	\$ 2	22,115,687	\$ 17,692,5	50 \$	4,423,137	Construction; NHPP+HSIP+Other Federal Aid Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 1 of 3
	Roadway Reconstruction	60645	3 Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	CMAQ	\$	1,000,000	\$ 800,0	00 \$	200,000	Construction; CMAQ+TAP+STBG Total Cost = \$8,852,517; MPO Evaluation Score = 58
	Roadway Reconstruction	60645	3 Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	TAP	\$	812,432	\$ 649,9	46 \$	162,486	Construction; CMAQ+TAP+STBG Total Cost = \$8,852,517; MPO Evaluation Score = 58; TAP Proponent = Boston
	Roadway Reconstruction	60645	3 Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	STBG	\$	7,040,085	\$ 5,632,0	68 \$	1,408,017	Construction; CMAQ+TAP+STBG Total Cost = \$8,852,517; MPO Evaluation Score = 58
	Bridge Program	60499	6 Boston Region	Woburn	WOBURN- BRIDGE REPLACEMENT, W-43- 017, NEW BOSTON STREET OVER MBTA	4	STBG	\$ 1	15,482,660	\$ 12,386,1	28 \$	3,096,532	Construction; Total Cost = \$15,482,660; MPO Evaluation Score = 55
	Roadway Reconstruction	60822	8 Boston Region	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	HSIP	\$	1,000,000	\$ 900,0	00 \$	100,000	Construction; STBG+HSIP+TAP Total Cost = \$8,504,804; MPO Evaluation Score = 58
	Roadway Reconstruction	60822	8 Boston Region	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	TAP	\$	1,006,391	\$ 805,1	13 \$	201,278	Construction; STBG+HSIP+TAP Total Cost = \$8,504,804; MPO Evaluation Score = 58; TAP Proponent = Framingham
	Roadway Reconstruction	60822	8 Boston Region	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	STBG	\$	6,498,413	\$ 5,198,7	30 \$	1,299,683	Construction; STBG+HSIP+TAP Total Cost = \$8,504,804; MPO Evaluation Score = 58
	Roadway Reconstruction	60650	1 Boston Region	Holbrook	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET	5	STBG	\$	2,454,293	\$ 1,963,4	34 \$	490,859	Construction; TAP+STBG+Earmark Total Cost = \$4,270,631; MPO Evaluation Score = 45
	Roadway Reconstruction	60650	1 Boston Region	Holbrook	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET	5	TAP	\$	289,088	\$ 231,2	70 \$	57,818	Construction; TAP+STBG+Earmark Total Cost = \$4,270,631; MPO Evaluation Score = 45; TAP Proponent = Holbrook
	Intersection Improvements	60613	0 Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1A & UPLAND ROAD/WASHINGTON STREET & PROSPECT STREET/FULTON STREET	5	CMAQ	\$	1,000,000	\$ 800,0	00 \$	200,000	Construction; CMAQ+STBG Total Cost = \$4,028,045; MPO Evaluation Score = 53

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2021 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 ▼		al grammed nds ▼	 leral ids ▼	_	-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
	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
	Roadway Reconstruction	608146	Boston Region	Marblehead	MARBLEHEAD- INTERSECTION IMPROVEMENTS AT PLEASANT STREET & VILLAGE, VINE AND CROSS STREETS	4	STBG	\$	786,568	\$ 629,254	\$	157,314	Construction; STBG Total Cost = \$786,568; MPO Evaluation Score = 40
	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 = \$2,589,272; MPO Evaluation Score = 36
	Intersection Improvements	608443	Boston Region	Multiple	LITTLETON- AYER- INTERSECTION IMPROVEMENTS ON ROUTE 2A AT WILLOW ROAD AND BRUCE STREET	3	STBG	\$	1,589,272	\$ 1,271,418	\$	317,854	Construction; HSIP+STBG Total Cost = \$2,589,272; MPO Evaluation Score = 36
	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 = \$1,750,419; MPO Evaluation Score = 38
	Intersection Improvements	607305	Boston Region	Reading	READING- INTERSECTION SIGNALIZATION @ ROUTE 28 & HOPKINS STREET	4	STBG	\$	1,000,000	\$ 800,000	\$	200,000	Construction; HSIP+STBG Total Cost = \$1,750,419; 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	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
	Planning / Adjustments / Pass-throughs	BN0009	Boston Region	Multiple	COMMUNITY TRANSPORTATION PROGRAM	N/A	CMAQ	\$	2,000,000	\$ 1,600,000	\$	400,000	Planning, Design, or Construction; Set Aside for LRTP Clean Air and Mobility Program
	*	•	•	*	Regionally P	rioritized Pro	jects subtotal ▶	\$ 1	04,552,877	\$ 59,342,038	\$ 1	4,491,707	■ Funding Split Varies by Funding Source

► Section 1A / Fiscal Constraint Analysis

Total Regional Federal Aid Funds Programmed ►\$ 104,552,877\$ 104,552,877◀Total Budget\$ 0Target Funds AvailableSTBG programmed ►\$ 63,975,415\$ 51,180,332◀ STBG

HSIP programmed ▶ \$ 2,750,419 \$ 2,475,377 **◄ HSIP**

CMAQ programmed ► \$ 35,719,132 \$ 4,000,000 **< CMAQ**

TAP programmed ▶ \$ 2,107,911 \$ 1,686,329 ◀ TAP

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 forter 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.

► Section 1B / Earm	ark or Discretion	onary Grant F	unded Projects						
► Other Federal Aid									
	Roadway Reconstruction	606501	Boston Region	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

2021	Bosto	n Rec	ion Tra	inspoi	rtation Improveme	ent Pi	rogran	n			
Indicates a change in p											
Indicates removed from	m TIP (cost not ref	,									
Indicates a project mov Indicates a project mov			ost not reflected in to	otal)							
Indicates a new additio	on to the TIP (action			,							
Indicates a new funding Amendment /	ng category	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	1
Amendment / Adjustment Type ▼	Program ▼	Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassBUT Project Description ▼	District ▼			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 aying the non- state non-federal match; g) earmark details; h) TAP project proponent; i) other information
	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; Other 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		\$ 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)
						Other Federa	al Aid subtotal ▶	\$ 32,012,449	\$ 25,609,959	\$ 6,402,490	■ Funding Split Varies by Funding Source
► Section 2A / State		liability Projec	cts								
► Bridge Program /	1		_	_		_					
	Bridge Program		Boston Region		Bridge Inspection			\$ -	\$ -	\$ -	
					Bridge Prog	gram / Inspec	ctions subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program /	Off-System										
	Bridge Program	608637	Boston Region	Maynard	MAYNARD- BRIDGE REPLACEMENT, M-10- 006, CARRYING FLORIDA ROAD OVER THE ASSABET RIVER	3	STBG-BR-OFF	\$ 1,646,400	\$ 1,317,120	\$ 329,280	
	Bridge Program		Boston Region	Sharon	SHARON- BRIDGE REPLACEMENT, S-09-003 (40N), MASKWONICUT STREET OVER AMTRAK/MBTA	5	STBG-BR-OFF	\$ 5,755,240	\$ 4,604,192	\$ 1,151,048	
	Bridge Program		Boston Region		Bridge Program / Off-System	ram / Off Su	rstem subtotal ▶	\$ - • \$ 7,401,640	\$ - \$ 5,921,312	\$ - \$ 1,480,328	■ 80% Federal + 20% Non-Federal
					ышде Рго <u>с</u>	, am / On-3)	otom aubiOldi 🕨	Ψ 1,401,040	ψ υ,σει,υιΖ	ψ 1,400,328	- 50 /0 i edelai i 20 /0 iNUII-redelai
► Bridge Program /	On-System (N	HS)			BOSTON, RRIDGE DEDI ACEMENT DAGGAG						
	Bridge Program	604173	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT, B-16-016, 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
AMENDMENT: Increase Cost	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	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$ 10,375,831 \$ 18,881,754	\$ 2,593,958 \$ 4,720,439	
	Bridge Program		Boston Region		Bridge Program / On-System (NHS)		1110;	\$ -	\$ -	\$ -	
					Bridge Program / C	Jn-System (I	NHS) subtotal ▶	\$ 96,954,627	\$ 77,563,701	\$ 19,390,925	■ Funding Split Varies by Funding Source
► Bridge Program /	On-System (No	on-NHS)	1	1						T	
	Bridge Program	608596	Boston Region	Essex	ESSEX- SUPERSTRUCTURE REPLACEMENT, E-11-001 (2TV), ROUTE 133\MAIN STREET OVER ESSEX RIVER	4	NHPP-Off	\$ 4,511,360	\$ 3,609,088	\$ 902,272	
	Bridge Program		Boston Region		Bridge Program / On-System (Non-NHS)			\$ -	\$ -	\$ -	

2021	Bosto	n Reg	gion Tra	anspo	rtation Improveme	ent Pi	ogran	n _					
Indicates a change in	project cost												
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Indicates a project in				otal)									
Indicates a new fundi													
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼		tal ogrammed nds ▼	Fede		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-S	ystem (Non-N	NHS) subtotal ▶	\$	4,511,360	\$	3,609,088	\$ 902,272	■ 80% Federal + 20% Non-Federal
► Bridge Program	/ Systematic Ma	aintenance											
	Bridge Program	608610	0 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			\$	-	\$	-		
					Bridge Program / System	natic Mainten	ance subtotal ▶	\$	2,304,000	\$	1,843,200	\$ 460,800	■ Funding Split Varies by Funding Source
►Interstate Paven	nent												
	Interstate Pavement	608208	8 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 Pavement		Boston Region		Interstate Pavement			\$	-	\$	-	\$ -	
					Inst	erstate Pave	ment subtotal >	\$	27,371,469	\$ 2	4,634,322	\$ 2,737,147	■ 90% Federal + 10% Non-Federal
► Non-Interstate P	T				MARLBOROUGH- RESURFACING AND			1		1		ı	
	Non-Interstate Pavement	608467	7 Boston Region	Marlborough	RELATED WORK ON ROUTE 20	3	NHPP	\$	14,358,240	\$	11,486,592	\$ 2,871,648	3
	Non-Interstate Pavement	607477	7 Boston Region	Multiple	LYNNFIELD-PEABODY RESURFACING AND RELATED WORK ON ROUTE 1	4	NHPP	\$	7,721,542	\$	6,177,234	\$ 1,544,308	3
	Non-Interstate Pavement		Boston Region		Non-Interstate Pavement			\$	-	\$	-	\$ -	
					Non-Int	erstate Pave	ment subtotal >	\$	22,079,782	\$ 1	7,663,826	\$ 4,415,956	■ 80% Federal + 20% Non-Federal
► Roadway Impro	T							1					
	Roadway Improvements		Boston Region		Roadway Improvements			\$	-	\$	-	\$ -	
					Roadw	ay Improven	ents subtotal ►	\$	-	\$	-	\$ -	■ 80% Federal + 20% Non-Federal
► Safety Improve		1		1		1	1	-1		1		T	
	Safety Improvements		Boston Region		Safety Improvements			\$	-	\$	-	\$ -	
		II.			Safe	ety Improvem	ents subtotal ►	\$	-	\$	-	\$ -	■ Funding Split Varies by Funding Source
► Section 2B / Sta	te Prioritized Mo	odernization P	rojects										
► ADA Retrofits													
	ADA Retrofits		Boston Region		ADA Retrofits			\$	-	\$	-	\$ -	
	1					ADA Ret	rofits subtotal ►	\$	-	\$	-	\$ -	◀ 80% Federal + 20% Non-Federal
► Intersection Imp	rovements					1							
	Intersection Improvements	608562	2 Boston Region	Somerville	SOMERVILLE: SIGNAL AND INTERSECTION IMPROVEMENTS ON 1-93 AT MYSTIC AVENUE AND MCGRATH HIGHWAY (TOP 200 CRASH LOCATION)	4	HSIP	\$	5,181,613	\$	4,663,452	\$ 518,161	

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Adjustment Type ▼	Program ▼	Project ID ▼ Planning Organization ▼	Name ▼	Massion ▼ Project Description ▼	District ▼				Funds ▼	Fund		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 plying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
	Intersection Improvements	607342 Boston Region	Milton	MILTON- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 28 (RANDOLPH AVENUE) & CHICKATAWBUT ROAD	6	HSIP	\$ 1	,478,849	\$ 1,330,964	\$	147,885	
	Intersection Improvements	607748 Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS ON SR 2 & SR 111 (MASSACHUSETTS AVENUE) AT PIPER ROAD & TAYLOR ROAD	3	HSIP	\$ 5	,657,725	\$ 5,091,952	\$	565,772	
	Intersection Improvements	607761 Boston Region	Swampscott	SWAMPSCOTT- INTERSECTION & SIGNAL IMPROVEMENTS AT SR 1A (PARADISE ROAD) AT SWAMPSCOTT MALL	4	HSIP	\$ 1	,157,036	\$ 1,041,333	\$	115,704	
	Intersection Improvements	Boston Region		Intersection Improvements			\$	-	\$ -	\$	-	
	Improvemente			Intersecti	on Improver	ments subtotal ▶	\$ 13,	475,223	\$ 12,127,701	\$ ^	1,347,522	■ Funding Split Varies by Funding Source
► Intelligent Trans	portation System	ms						•		<u> </u>		<u> </u>
	Intelligent Transportation Systems	Boston Region		Intelligent Transportation Systems			\$	-	\$ -	\$	-	
				Intelligent Trans	sportation Sy	ystem subtotal ▶	\$	-	\$ -	\$	-	◀ 80% Federal + 20% Non-Federal
► Roadway Recon	Roadway Reconstruction	608911 Boston Region	Belmont	BELMONT- IMPROVEMENTS AT WELLINGTON ELEMENTARY SCHOOL (SRTS)	4	TAP	\$ 1	,614,288	\$ 1,291,430	\$	322,858	
	Roadway Reconstruction	607901 Boston Region	Dedham	DEDHAM- PEDESTRIAN IMPROVEMENTS ALONG ELM STREET & RUSTCRAFT ROAD CORRIDORS	6	CMAQ	\$ 3	,019,061	\$ 2,415,249	\$	603,812	
	Roadway Reconstruction	606476 Boston Region	Boston	BOSTON- ROADWAY, CEILING & WALL RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL	6	NHPP	\$ 6	,901,660	\$ 5,521,328	\$	1,380,332	Construction; NHPP+HSIP+Other Federal Ai Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 1 of 3
	Roadway Reconstruction	606476 Boston Region	Boston	BOSTON- ROADWAY, CEILING & WALL RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL	6	HSIP	\$ 8	,376,444	\$ 7,538,800	\$	837,644	Construction; NHPP+HSIP+Other Federal Ai Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 1 of 3
	-1			Roadwa	y Reconstru	uction subtotal •	\$ 19,	911,453	\$ 16,766,807	\$ 3	3,144,646	■ Funding Split Varies by Funding Source
► Section 2C / Stat	e Prioritized Ex	pansion Projects										
► Bicycles and Ped	destrians											
	Bicycles and Pedestrians	609066 Boston Region	Multiple	NEWTON- WESTON- MULTI-USE TRAIL CONNECTION, FROM RECREATION ROAD TO UPPER CHARLES RIVER GREENWAY INCLUDING RECONSTRUCTION OF PED BRIDGE N-12-078=W-29-062	6	CMAQ	\$ 2	7,767,958	\$ 2,214,367	\$	553,592	
	Bicycles and Pedestrians	607888 Boston Region	Multiple	BOSTON- BROOKLINE- MULTI-USE PATH CONSTRUCTION ON NEW FENWAY	6	CMAQ	\$ 3	,345,372	\$ 2,676,298	\$	669,074	
	Bicycles and	Boston Region	1	Bicycles and Pedestrians	1	1	\$		\$ -	\$		1

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dicates a new funding ca	ategory											
		MassDOT		Municipality	MassDOT	MassDOT Funding	Total		Federal	Non-Fed		Additional Information W
djustment Type ▼ Pr	rogram ▼	Project ID ▼	_	Name ▼	Project	District ▼ Source ▼	Programm	ed F	Funds ▼	Funds ▼	•	Additional Information ▼ Present information as follows, if applicable: a)
			Organization ▼		Description▼		Funds ▼					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
					Bicycles	and Pedestrians subtotal ▶	\$ 6,113,	331	\$ 4,890,664	\$ 122	2 666	■ 80% Federal + 20% Non-Federal
<u> </u>					Bioyoloo	and redectrians subtotal P	Ψ 0,110,	JJ 1	Ψ -1,000,004	Ψ 1,22	2,000	4 00 % F 000 full + 20 % Ff011 F 000 full
Capacity		ı	I	I				-				1
Ca	apacity		Boston Region		Capacity		\$	- :	\$ -	\$	-	
				I		Capacity subtotal ▶	s	-	\$ -	\$		■ Funding Split Varies by Funding Source
Section 3 / Planning	/ A divetmen	to / Doos thro	umba			Supusity Subtotal P	1 *	Į.	<u> </u>	1 4		The state of the s
			ugns									
Planning / Adjustmen	nts / Pass-th	roughs	T									
			Boston Region		ABP GANS Repayment	Multiple	\$	-		\$	-	
			Boston Region		Award adjustments, change orders, etc.	Multiple	\$	- 1	•	\$	-	
			Boston Region		Metropolitan Planning State Planning and Research Work Program II,	Multiple	\$	-	3 -	Ъ	-	
			Boston Region		(SPR II), Research	Multiple	\$	- :	\$ -	\$	-	
			Boston Region		Railroad Crossings	Multiple	\$	- :	\$ -	\$	-	
			Boston Region		Recreational Trails	Multiple	\$	- 1	\$ -	\$	-	
					Other	Statewide Items subtotal >	\$	-	\$ -	\$	-	■ Funding Split Varies by Funding Source
Section 4 / Non-Fede	erally Aided I	Projects										
Non-Federally Aided												
Non-rederally Alded	riojecis	I		1								
No	on Federal Aid		Boston Region		Non-Federal Aid		\$	-		\$	-	
			I .	II		Non-Federal Aid subtotal▶	\$	-		\$	-	◀100% Non-Federal
							0. *	- 4 - 7	FID Continu 4:			1
2021 Summa	ary						3: ▼		ΓIP Section 4: ▼	Projects		
							3. V			Projects		
						Total ▶	\$ 305.969.	078	\$ -	\$ 305 96	9 078	■ Total Spending in Region
						Federal Funds ▶			<u> </u>			■ Total Spending in Region
						Non-Federal Funds ▶	, ,,, ,		\$ -			▼ Total Von-Federal Spending in Region
							, , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. 50	Ŧ	\$ 55,00	-,	The state of the s

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

2022 **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 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 ► Section 1A / Regionally Prioritized Projects ► Regionally Prioritized Projects Construction: NHPP+STBG+TAP Total Cost = **BOSTON- RECONSTRUCTION OF** Roadwav 606226 Boston Region Boston RUTHERFORD AVENUE, FROM CITY NHPP 14,664,180 \$ 11,731,344 \$ \$152,000,000; AC Yr 1 of 5; Total funding in this Reconstruction SQUARE TO SULLIVAN SQUARE TIP = \$111,685,278; MPO Evaluation Score = 59 BOSTON- RECONSTRUCTION OF Construction; NHPP+STBG+TAP Total Cost = Roadway RUTHERFORD AVENUE, FROM CITY STBG 6,087,354 \$ \$152,000,000; AC Yr 1 of 5; Total funding in this 606226 Boston Region Boston 6 7.609.193 \$ 1,521,839 Reconstruction SQUARE TO SULLIVAN SQUARE TIP = \$111,685,278; MPO Evaluation Score = 59 Construction: NHPP+STBG+TAP Total Cost = BOSTON- RECONSTRUCTION OF \$152,000,000; AC Yr 1 of 5; Total funding in this Roadway 606226 Boston Region Boston RUTHERFORD AVENUE, FROM CITY 6 TAP 1,282,990 \$ 1,026,392 \$ 256,598 Reconstruction TIP = \$111,685,278; MPO Evaluation Score = 59; SQUARE TO SULLIVAN SQUARE TAP Proponent = Boston NORWOOD-INTERSECTION Construction: HSIP+CMAQ+STBG+NHPP Total Intersection 605857 Boston Region IMPROVEMENTS @ ROUTE 1 & UNIVERSITY 5 CMAQ 3,000,000 \$ 2,400,000 \$ 600,000 Norwood Cost = \$10,166,526; MPO Evaluation Score = 55 Improvements AVENUE/EVERETT STREET NORWOOD- INTERSECTION Intersection Construction; HSIP+CMAQ+STBG+NHPP Total IMPROVEMENTS @ ROUTE 1 & UNIVERSITY 605857 Boston Region Norwood 5 HSIP 631,724 \$ 568,552 \$ 63,172 Cost = \$10,166,526; MPO Evaluation Score = 55 Improvements AVENUE/EVERETT STREET NORWOOD-INTERSECTION Intersection Construction: HSIP+CMAQ+STBG+NHPP Total 605857 Boston Region IMPROVEMENTS @ ROUTE 1 & UNIVERSITY NHPF 2,873,029 2,298,423 574,606 Improvements Cost = \$10,166,526; MPO Evaluation Score = 55 AVENUE/EVERETT STREET NORWOOD-INTERSECTION Construction; HSIP+CMAQ+STBG+NHPP Total Intersection 605857 Boston Region IMPROVEMENTS @ ROUTE 1 & UNIVERSITY STBG 3.661.773 2.929.418 \$ 732.355 Norwood Improvements Cost = \$10.166.526: MPO Evaluation Score = 55 AVENUE/EVERETT STREET BEDFORD- MINUTEMAN BIKEWAY Construction; CMAQ+TAP Total Cost = Bicvcles and 607738 Boston Region EXTENSION, FROM LOOMIS STREET TO CMAQ 5,191,971 \$ 1,297,993 Bedford 6.489.964 \$ \$8,234,946; MPO Evaluation Score = 47 Pedestrians THE CONCORD T.L. BEDFORD- MINUTEMAN BIKEWAY Construction; CMAQ+TAP Total Cost = Bicycles and 607738 Boston Region Bedford EXTENSION, FROM LOOMIS STREET TO TAP 1,744,982 \$ 1,395,986 348,996 \$8,234,946; MPO Evaluation Score = 47; TAP Pedestrians THE CONCORD T.L. Proponent = Bedford Construction; CMAQ+TAP Total Cost = SUDBURY- BIKE PATH CONSTRUCTION Bicycles and 608164 Boston Region 3 CMAQ 8.834.137 7.067.310 \$ 1.766.827 Sudbur Pedestrians (BRUCE FREEMAN RAIL TRAIL) \$9.334.137: MPO Evaluation Score = 40 Construction; CMAQ+TAP Total Cost = Bicycles and SUDBURY- BIKE PATH CONSTRUCTION 608164 Boston Region 3 TAP 500,000 \$ 400,000 100,000 \$9.334.137: MPO Evaluation Score = 40: TAP Sudbury (BRUCE FREEMAN RAIL TRAIL) Pedestrians Proponent = Sudbury Construction: HSIP+CMAQ+STBG Total Cost = WATERTOWN- REHABILITATION OF MOUNT Roadway 607777 Boston Region 6 CMAQ \$ 1.000.000 \$ 800.000 200.000 Watertown Reconstruction AUBURN STREET (ROUTE 16) \$15,120,000; MPO Evaluation Score = 75 Roadway WATERTOWN- REHABILITATION OF MOUNT Construction; HSIP+CMAQ+STBG Total Cost = 607777 Boston Region Watertown 6 HSIP 2,000,000 \$ 1,800,000 200,000 \$15 120 000: MPO Evaluation Score = 75 Reconstruction AUBURN STREET (ROUTE 16) Construction: HSIP+CMAQ+STBG Total Cost = Roadway WATERTOWN- REHABILITATION OF MOUNT 607777 Boston Region 6 STBG 12 120 000 9 696 000 2.424.000 Watertown \$15,120,000; MPO Evaluation Score = 75 AUBURN STREET (ROUTE 16) Reconstruction

608078 Boston Region

Roadwav

Reconstruction

6

CMAQ

1,000,000 \$

800,000 \$

200,000

CHELSEA- RECONSTRUCTION ON

AVENUE TO THE REVERE C.L.

BROADWAY (ROUTE 107), FROM CITY HALL

Construction; CMAQ+STBG Total Cost =

\$9 669 765: MPO Evaluation Score = 61

2022 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 /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total		Federal	Non-Federal	
Adjustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description ▼		Source ▼		rammed	Funds ▼	Funds ▼	Additional Information V 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	608078	Boston Region	Chelsea	CHELSEA- RECONSTRUCTION ON BROADWAY (ROUTE 107), FROM CITY HALL AVENUE TO THE REVERE C.L.	6	STBG	\$	8,669,765	\$ 6,935,812	\$ 1,733,9	Construction; CMAQ+STBG Total Cost = \$9,669,765; MPO Evaluation Score = 61
	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	\$ 600,00	Construction; CMAQ+TAP+STBG Total Cost = \$15,141,463; MPO Evaluation Score = 45
	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	\$	11,941,463	\$ 9,553,170	\$ 2,388,29	Construction; CMAQ+TAP+STBG Total Cost = \$15,141,463; MPO Evaluation Score = 45
	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	\$ 40,00	Construction; CMAQ+TAP+STBG Total Cost = 0 \$15,141,463; MPO Evaluation Score = 45; TAP project proponent = Acton
	Roadway Reconstruction	608889	Boston Region	Framingham	FRAMINGHAM- TRAFFIC SIGNAL INSTALLATION AT EDGELL ROAD AND CENTRAL STREET	3	CMAQ	\$	1,680,000	\$ 1,344,000	\$ 336,00	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	\$ 26,88	Construction; CMAQ+STBG Total Cost = \$1,814,400; MPO Evaluation Score = 41
	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	\$ 400,00	Construction; CMAQ+STBG+TAP Total Cost = \$4,380,828; MPO Evaluation Score = 45
	Roadway Reconstruction	608887	Boston Region	Bellingham	BELLINGHAM- REHABILITATION AND RELATED WORK ON ROUTE 126, FROM DOUGLAS DRIVE TO ROUTE 140	3	STBG	\$	1,500,000	\$ 1,200,000	\$ 300,00	Construction; CMAQ+STBG+TAP Total Cost = \$4,380,828; MPO Evaluation Score = 45
	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	\$ 176,10	Construction; CMAQ+STBG+TAP Total Cost = \$4,380,828; MPO Evaluation Score = 45
	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	\$ 1,452,66	Construction; Total Cost = \$7,263,401; MPO Evaluation Score = 44
	Planning / Adjustments / Pass-throughs	BN0009	Boston Region	Multiple	COMMUNITY TRANSPORTATION PROGRAM	N/A	CMAQ		2,000,000	, ,,,,,,,,	,	LRTP Clean Air and Mobility Program
					Regionally F	rioritized Pro	jects subtotal 🕨	\$ 10	6,681,829	\$ 85,608,636	\$ 21,073,19	3 ◀ Funding Split Varies by Funding Source

► Section 1A / Fiscal Constraint Analysis

 Total Regional Federal Aid Funds Programmed ►
 \$ 106,681,829
 \$ 106,681,829
 \$ Total
 \$ 0
 Target Funds Available

 STBG programmed ►
 \$ 70,437,204
 \$ 56,349,763
 < STBG</td>

 Jumn H) Choose the Funding HSIP programmed ►
 \$ 2,631,724
 \$ 2,368,552
 < HSIP</td>

CMAQ programmed ► \$ 29,004,101 \$ 23,203,281 **< CMAQ**

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 performance of the programmed in the secretary of the programmed in the programmed in the secretary of the programmed in the programmed in the secretary of the programmed in the

2022	Bosto	n Reç	gion Tra	anspo	rtation Improvem	ent Pr	rogran	n					
Indicates a change in													
Indicates removed fro Indicates a project m	,												
Indicates a project m			cost not reflected in	total)									
Indicates a new addit		tion taken as de	noted)										
Amendment / Adjustment Type ▼	STIP	MassDOT	Metropolitan	Municipality	MassDOT		Funding	Tot		Federal		-Federal	Additional Information ▼
Aujustinent Type V	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description ▼	District ▼	Source ▼		grammed nds ▼	Funds ▼	Fund	ds ▼	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
	not use any other	format.	···	, · · · · · · · · · · · · · · · · · · ·		TAP	programmed >	\$	4,608,800	\$ 3,687,040	▼ T.	AP	
► Section 1B / Ear	rmark or Disare	tionary Grant	Funded Projects										
► Other Federal A		tionary Grant	runded Frojects										
Pottler Federal A	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 Total 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	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 Total 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	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 Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 2 of 3; Other Federal Aid = NHPP-E
			Boston Region		Other Federal Aid		HPP	\$	-	\$ -	\$	-	
						Other Federa	l Aid subtotal ▶	- \$	-	\$ -	\$	-	■ Funding Split Varies by Funding Source
► Section 2A / Sta	te Prioritized R	eliability Proje	ects					•		,	•		
► Bridge Program	/ Inspections												
	Bridge Program		Boston Region		Bridge Inspection			\$	-	\$ -	\$	-	
					Bridge Pro	gram / Inspec	tions subtotal >	\$	-	\$ -	\$	-	■ Funding Split Varies by Funding Source
► Bridge Program	n / Off-System							•			•		
	Bridge Program	608255	Boston Region	Stow	STOW- BRIDGE REPLACEMENT, S-29-011, BOX MILL ROAD OVER ELIZABETH BROOK	3	STBG-BR-OFF	\$	3,612,223	\$ 2,889,779	\$	722,445	
	Bridge Program		Boston Region		Bridge Program / Off-System Bridge Program / Off-System	gram / Off-Sv	stem subtotal ▶	\$ • \$	3,612,223	\$ - \$ 2,889,779	\$	722.445	■ 80% Federal + 20% Non-Federal
► Bridge Program	/ On System /	ille)				9.4, 0 0,.	otom oubtotal p	*	0,012,220	Ψ 2,000,110	*		7 00/01/02/04/1
P Bridge Frogram	Bridge Program		Boston Region	Boston	BOSTON- BRIDGE SUBSTRUCTURE REPAIRS, B-16-179, AUSTIN STREET OVER 93 RAMPS, MBTA COMMUTER RAIL AND	I- 6	NHPP-On	\$	5,000,000	\$ 4,000,000	\$	1,000,000	
	Bridge Program	607327	Boston Region	Wilmington	ORANGE LINE WILMINGTON- BRIDGE REPLACEMENT, W- 38-002, ROUTE 38 (MAIN STREET) OVER THE B&M RAILROAD	4	NHPP-On	\$	10,760,960	\$ 8,608,768	\$	2,152,192	
	Bridge Program	604173	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT, B-16-01 NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR	6	NHPP-On	\$	28,825,728	\$ 23,060,582	\$	5,765,146	AC Year 6 of 6, Total Cost \$176,318,433

2022 **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 MassDOT Metropolitan Municipality MassDO1 MassDOT Funding 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 LYNN- SAUGUS- BRIDGE REPLACEMENT, L-AMENDMENT: 18-016=S-05-008, ROUTE 107 OVER THE Bridge Program 604952 Boston Region NHPP-On 22,307,071 \$ 17,845,656 \$ 4,461,414 AC Year 4 of 5, Total Cost \$84,253,135 Increase Cost SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE) 23,703,134 \$ 18,962,507 \$ 4,740,627 AC Year 4 of 5, Total Cost \$98,990,456 Bridge Program Boston Region Bridge Program / On-System (NHS) \$ Bridge Program / On-System (NHS) subtotal ▶ \$ 90,596,893 \$ 72,477,514 \$ 18,119,379 < Funding Split Varies by Funding Source ► Bridge Program / On-System (Non-NHS) WILMINGTON- BRIDGE REPLACEMENT, W-Wilmington Bridge Program 608929 Boston Region NHPP-Off 5,183,360 4,146,688 1,036,672 38-003, BUTTERS ROW OVER MBTA Bridge Program Boston Region Bridge Program / On-System (Non-NHS) Bridge Program / On-System (Non-NHS) subtotal ▶ 5,183,360 \$ 4,146,688 1,036,672 ■ 80% Federal + 20% Non-Federal ▶ Bridge Program / Systematic Maintenance NEWTON- WESTON- STEEL SUPERSTRUCTURE CLEANING (FULL Bridge Program 608866 Boston Region Multiple 6 NHPP-On 2,349,900 \$ 1,879,920 \$ 469,980 REMOVAL) AND PAINTING OF 3 BRIDGES: N-12-051, W-29-011 & W-29-028 Bridge Program Boston Region Bridge Program / Systematic Maintenance 469,980 Bridge Program / Systematic Maintenance subtotal ▶ \$ **2,349,900** \$ 1,879,920 \$ ■ Funding Split Varies by Funding Source ► Interstate Pavement Interstate Boston Region nterstate Pavement Pavement Insterstate Pavement subtotal ▶ \$ - ■ 90% Federal + 10% Non-Federal - \$ - \$ ► Non-Interstate Pavement SALEM-LYNN - RESURFACING AND 608817 Boston Region Multiple NHPP \$ 2,278,125 \$ 1,822,500 \$ 455,625 RELATED WORK ON RTE 107 Pavement DANVERS - RESURFACING AND RELATED Non-Interstate 608818 Boston Region NHPP 1.003.590 802.872 200.718 Danvers Pavement WORK ON ROUTE 114 Non-Interstate OXBOROUGH - RESURFACING AND 608480 Boston Region Foxborough 5 NHPP 7,072,920 5,658,336 1,414,584 Pavement RELATED WORK ON US ROUTE 1 Non-Interstate Boston Region Non-Interstate Pavement Pavement Non-Interstate Pavement subtotal ▶ \$ 10.354.635 \$ 8,283.708 \$ 2,070.927 ◀ 80% Federal + 20% Non-Federal ► Roadway Improvements CANTON- SHARON- FOXBOROUGH-NORWOOD- WALPOLE- STORMWATER Roadway 608599 Boston Region Multiple 5 STBG 526,235 \$ 420,988 \$ 105,247 Improvements IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A & INTERSTATE 95 Roadway Boston Region Roadway Improvements \$ Improvements - \$ - ■ 80% Federal + 20% Non-Federal Roadway Improvements subtotal ▶ \$

[►] Safety Improvements

2022	Bosto	n Reç	gion Tra	anspoi	rtation Improvem	ent Pi	rogran	า				
Indicates a change in	project cost											
Indicates removed fro												
Indicates a project mo				4-4-1\								
Indicates a project mo Indicates a new addit				total)								
Indicates a new fundi		ion taken as ac	noteu)									
Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	F	ederal	Non-Federal	
Adjustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description ▼	District ▼	Source ▼	Programm Funds ▼	ed F	unds ▼	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 nonfederal match; g) earmark details; h) TAP project proponent; i) other information
	Safety Improvements	609060) Boston Region	Multiple	LYNNFIELD- PEABODY- DANVERS- GUIDE AND TRAFFIC SIGN REPLACEMENT ON I- 95/128 (TASK 'A' INTERCHANGE)	4	HSIP	\$ 495	,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	\$ 9,568	,000 \$	7,654,400	\$ 1,913,600	
	Safety Improvements		Boston Region		Safety Improvements			\$	- \$		\$ -	
					Sa	itety Improven	nents subtotal ▶	\$ 10,063,	860 \$	8,100,674	\$ 1,963,186	■ Funding Split Varies by Funding Source
► Section 2B / Stat	te Prioritized M	odernization I	Projects									
► ADA Retrofits												
	ADA Retrofits		Boston Region		ADA Retrofits			\$	- \$	-	\$ -	
						ADA Ret	rofits subtotal >	\$	- \$	-	\$ -	■ 80% Federal + 20% Non-Federal
► Intersection Imp	rovements											1
	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	\$ 1,815	,480 \$	1,633,932	\$ 181,548	
	Intersection Improvements	608569	Boston Region	Quincy	QUINCY- INTERSECTION IMPROVEMENTS AT ROUTE 3A (SOUTHERN ARTERY) AND BROAD STREET	6	HSIP	\$ 3,132	,000 \$	2,818,800	\$ 313,200	
	Intersection Improvements		Boston Region		Intersection Improvements			\$	- \$; -	\$ -	
-		I	ш	1	Intersec	tion Improven	nents subtotal ►	\$ 4,947,	480 \$	4,452,732	\$ 494,748	■ Funding Split Varies by Funding Source
► Intelligent Trans	portation Syste	ems										
	Intelligent Transportation Systems		Boston Region		Intelligent Transportation Systems			\$	- \$	-	\$ -	
					Intelligent Trai	nsportation Sy	stem subtotal ▶	\$	- \$	-	\$ -	■ 80% Federal + 20% Non-Federal
► Roadway Recon	struction											
	Roadway Reconstruction	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFP	\$ 27,500	,000 \$	22,000,000	\$ 5,500,000	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	\$ 12,233	,939 \$	9,787,151	\$ 2,446,788	a) Construction; Total Federal Participating Cost (TFPC) = \$189,451,000; AC Yr 1 of 5
	Roadway Reconstruction		Boston Region		Roadway Reconstruction			\$	- \$	-	\$ -	
-	*		•	*	Roady	vay Reconstru	ction subtotal ▶	\$ 39,733,	939 \$	31,787,151	\$ 7,946,788	■ Funding Split Varies by Funding Source
► Section 2C / Stat	te Prioritized E	xpansion Proj	ects									

[►] Bicycles and Pedestrians

	project cost										
dicates removed fro	om TIP (cost not re	eflected in total)									
dicates a project m	oved in from anoth	ner TIP element									
		•	ost not reflected in	total)							
dicates a new addi		ion taken as der	oted)								
idicates a new fund											
umendment / udjustment 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 receiv a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
	Bicycles and Pedestrians		Boston Region		Bicycles and Pedestrians			\$ -	\$ -	\$ -	
				1	Bicycles	and Pedestri	ans subtotal ▶	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
Capacity					`			*	*	•	<u> </u>
	Capacity		Boston Region		Capacity			\$ -	\$ -	\$ -	
				ı		Capa	acity subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 3 / Plan	ning / Adjustmo	nte / Pace thro	uahe					•	·	·	
	<u> </u>		rugiis								
Planning / Adjus	tments / Pass-t	hroughs			Tipe and a				1.	1.	
			Boston Region		ABP GANS Repayment	Multiple		-	\$ - \$ -		
			Boston Region Boston Region		Award adjustments, change orders, etc. Metropolitan Planning	Multiple Multiple		\$ - \$ -	\$ -		
			Boston Region		State Planning and Research Work Program II, (SPR II), Research	Multiple		\$ -	\$ -	\$ -	
			Boston Region		Railroad Crossings	Multiple		s -	\$ -	\$ -	
			Boston Region		Recreational Trails	Multiple		\$ -	\$ -	\$ -	
		1	-	ı.	Othe	r Statewide Ite	ems subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 4 / Non-	Federally Aided	Projects									
		Projects									
			Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFA	\$ 18,112,483		\$ 18,112,483	Construction; Total Federal Participating Cost (TFPC) = \$189,451,000; AC Yr 1 of 5
Section 4 / Non-Federally A	ided Projects		Boston Region	Multiple	RECONSTRUCTION OF I-90/I-495	3	NFA	\$ 18,112,483 \$ -		\$ 18,112,483 \$ -	
	Non Federal Aid			Multiple	RECONSTRUCTION OF I-90/I-495 INTERCHANGE					\$ -	
Non-Federally A	Non Federal Aid Non-Federally Aided Projects			Multiple	RECONSTRUCTION OF I-90/I-495 INTERCHANGE			\$ - \$ 18,112,483		\$ - \$ 18,112,483	(TFPC) = \$189,451,000; AC Yr 1 of 5
Non-Federally A	Non Federal Aid Non-Federally Aided Projects			Multiple	RECONSTRUCTION OF I-90/I-495 INTERCHANGE			\$ - \$ 18,112,483		\$ - \$ 18,112,483	(TFPC) = \$189,451,000; AC Yr 1 of 5
	Non Federal Aid Non-Federally Aided Projects			Multiple	RECONSTRUCTION OF I-90/I-495 INTERCHANGE	Non-Federa	l Aid subtotal ⊳	\$ 18,112,483 TIP Section 1 - 3: ▼ \$ 273,524,119	TIP Section 4:	\$ - \$ 18,112,483 Total of All	(TFPC) = \$189,451,000; AC Yr 1 of 5 ■100% Non-Federal ■ Total 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 design 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

Boston Region Transportation Improvement Program 2023 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 ▼	_	MassDOT 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 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	ionally Prioritiz	ed Projects							

► Section 1A / Re	egionally Prioritized	Projects									
► Regionally Price	oritized Projects										
	Roadway Reconstruction	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 = \$111,685,278; MPO Evaluation Score = 59
	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STBG	\$ 20,268,422	\$ 16,214,738	\$ 4,053,684	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 2 of 5; Total funding in this TIP = \$111,685,278; MPO Evaluation Score = 59
	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 = \$111,685,278; MPO Evaluation Score = 59; TAP Proponent = Boston
	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 = \$8,504,923; MPO Evaluation Score = 66
	Roadway Reconstruction	608348	Boston Region	Beverly	BEVERLY - RECONSTRUCTION OF BRIDGE STREET	4	STBG	\$ 5,504,923	\$ 4,403,938	\$ 1,100,985	Construction; CMAQ+STBG Total Cost = \$8,504,923; MPO Evaluation Score = 66
	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 = \$10,819,200; MPO Evaluation Score = 61
	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 = \$10,819,200; MPO Evaluation Score = 61
	Roadway Reconstruction	608933	Boston Region	Peabody	PEABODY - REHABILITATION OF CENTRAL STREET	4	STBG	\$ 6,319,200	\$ 5,055,360	\$ 1,263,840	Construction; CMAQ+HSIP+STBG Total Cost = \$10,819,200; MPO Evaluation Score = 61
	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 = \$5,644,800; MPO Evaluation Score = 47
	Roadway Reconstruction	607244	Boston Region	Winthrop	WINTHROP - RECONSTRUCTION & RELATED WORK ALONG WINTHROP STREET & REVERE STREET CORRIDOR	6	STBG	\$ 3,084,800	\$ 2,467,840	\$ 616,960	Construction; CMAQ+STBG+TAP Total Cost = \$5,644,800; MPO Evaluation Score = 47
	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 = \$5,644,800; MPO Evaluation Score = 54; TAP Proponent = Winthrop
	Roadway Reconstruction	605743	Boston Region	Ipswich	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 = Ipswich
	Roadway Reconstruction	608707	Boston Region	Quincy	QUINCY - RECONSTRUCTION OF SEA STREET	6	STBG	\$ 6,066,683	\$ 4,853,346	\$ 1,213,337	Construction; STBG+TAP Total Cost = \$6,292,937; MPO Evaluation Score = 40
	Roadway Reconstruction	608707	Boston Region	Quincy	QUINCY - RECONSTRUCTION OF SEA STREET	6	TAP	\$ 226,254	\$ 181,003	\$ 45,251	Construction; STBG+TAP Total Cost = \$6,292,937; MPO Evaluation Score = 40; TAP

Project Proponent = Quincy

2023 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 ▼		al grammed ds ▼	 eral ds ▼	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 nonfederal 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	HSIP	\$	1,500,000	\$ 1,350,000	\$ 150,0	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	\$ 1,466,2	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	\$ 28,0	Construction; HSIP+STBG+TAP Total Cost = \$8,971,636; MPO Evaluation Score = 37; TAP Proponent = MassDOT
	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	\$	3,841,584	\$ 3,073,267	\$ 768,3	Construction; STBG+TAP Total Cost = \$4,368,780; MPO Evaluation Score = 35
	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	\$ 105,4	Construction; STBG+TAP Total Cost = \$4,368,780; MPO Evaluation Score = 35; TAP Proponent = Dedham
	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	\$ 250,0	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	\$ 2,020,7	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	\$ 100,0	Construction; HSIP+STBG+TAP Total Cost = 910 \$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	\$ 1,200,0	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	\$ 100,0	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	\$ 1,019,7	Construction; CMAQ+HSIP+STBG Total Cost = \$12,098,594; MPO Evaluation Score = 59

2023	Bosto	n Region Tr	anspoi	rtation Improveme	ent Pr	ogran	1			
Indicates a change in Indicates removed fr	rom TIP (cost not re	,								
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Indicates a new addi		tion taken as denoted)								
Amendment / Adjustment Type ▼	STIP	MassDOT Project ID ▼ Planning Organization V	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 nonfederal match; g) earmark details; h) TAP project proponent; j) other information
	Planning / Adjustments / Pass-throughs	BN0009 Boston Region	Multiple	COMMUNITY TRANSPORTATION PROGRAM	N/A	CMAQ	\$ 2,000,000	\$ 1,600,000	\$ 400,000	Planning, Design, or Construction; Set Aside for LRTP Clean Air and Mobility Program
	, ,	1	-	Regionally F	Prioritized Pro	ects subtotal ►	\$ 109,011,849	\$ 87,859,479	\$ 21,152,370	■ Funding Split Varies by Funding Source
► Section 1A / Fis	cal Constraint A	Analysis								
				Total Regional Federa	Aid Funds F	rogrammed ►	\$ 109,011,849	\$ 109,011,849	∢ Total	\$ (0) Funds Over Programmed
							\$ 83,038,617		◄ STBG	(4)
				m dropdown list to populate header and MPO column;		-				
				rom dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of		programmed ►	\$ 6,500,000	\$ 5,850,000	■ HSIP	
	funds being progr	ammed in this fiscal year and for each f	unding source; Colur	mn J) Federal funds autocalculates. Please verify the	CMAO	programmed ►	\$ 16,000,000	\$ 12,800,000	 CMAQ	
				calculates. Please verify the split/match - if matching ar L) Enter Additional Information as described - please do	1	programmod P	Ψ 10,000,000	Ψ 12,000,000	4 Ollina	
	not use any other		gramming, column	L) Litter Additional Information as described - please do	TAP	programmed ▶	\$ 3,473,232	\$ 2,778,586	◄ TAP	
► Section 1B / Ea	rmark or Discre	tionary Grant Funded Projects								
► Other Federal A	Nid									
	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 Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 3 of 3; Other Federal Aid = NHPP-E
		1	'	1	Other Federa	Aid subtotal ►	\$ 11,607,808	\$ 9,286,246	\$ 2,321,562	■ Funding Split Varies by Funding Source
► Section 2A / Sta	ate Prioritized R	eliability Projects								
► Bridge Program		· ·								
P Bridge Frogram										
	Bridge Program	Boston Region		Bridge Inspection			\$ -	\$ -	\$ -	
				Bridge Prog	gram / Inspect	ions subtotal 🕨	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
h Duides Dusausu	a / Off Custom						ļ	ļi	1	<u> </u>
► Bridge Program	Bridge Program	Boston Region		Bridge Program / Off-System			\$ -	\$ -	¢ _	T
-	Bridge i Togram	Boston Region			gram / Off-Svs	tem subtotal ▶		\$ -	\$ -	■ 80% Federal + 20% Non-Federal
					, ,		*	<u> </u>	<u> </u>	
► Bridge Program	n / On-System (N	IHS)			,					T
	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	
AMENDMENT: Decrease Cost	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	\$ 18,409,727	\$ 14,727,781 \$ 13,162,431	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	AC Year 5 of 5, Total Cost \$84,253,135 AC Year 5 of 5, Total Cost \$98,990,456

2023					rtation Improveme		3						
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Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Tota Prog Fund	rammed	Federa 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 receive a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
	Bridge Program		Boston Region		Bridge Program / On-System (NHS)			\$		\$		\$ -	
					Bridge Program / 0	On-System (N	NHS) subtotal ▶	\$ 6	5,772,466	\$ 52,	617,973	\$ 13,154,493	■ Funding Split Varies by Funding Source
► Bridge Program	/ On-System (N	on-NHS)											<u>* </u>
J	Bridge Program		7 Boston Region	Boston	BOSTON- SUPERSTRUCTURE REPLACEMENT, B-16-107, CANTERBURY STREET OVER AMTRAK/MBTA	6	NHPP-Off	\$	4,678,280	\$ 3	3,742,624	\$ 935,656	
	Bridge Program		Boston Region		Bridge Program / On-System (Non-NHS)			\$	-	\$	-	\$ -	
					Bridge Program / On-S	/stem (Non-N	NHS) subtotal ▶	\$	4,678,280	\$ 3,	742,624	\$ 935,656	■ 80% Federal + 20% Non-Federal
► Bridge Program	/ Systematic Ma	aintenance											
	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	\$ 428,571	
	Bridge Program		Boston Region		Bridge Program / Systematic Maintenance			\$	-	\$	-	\$ -	
					Bridge Program / System	atic Mainten	ance subtotal ▶	\$	2,142,857	\$ 1,	714,285	\$ 428,571	■ Funding Split Varies by Funding Source
►Interstate Paven	nent							•					<u> </u>
	Interstate Pavement		Boston Region		Interstate Pavement			\$	-	\$	-	\$ -	
					Inst	erstate Pave	ment 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	5,766,592	\$ 1,691,648	
	Non-Interstate Pavement		Boston Region		Non-Interstate Pavement			\$	-	\$	-	\$ -	
					Non-Int	erstate Pave	ment subtotal ▶	\$ 2	7,098,086	\$ 21,	678,469	\$ 5,419,617	■ 80% Federal + 20% Non-Federal
► Roadway Impro													
	Roadway Improvements		Boston Region		Roadway Improvements	<u> </u>		\$		\$	-	\$ -	100% 5 1 1 200% 11 5 1 1
					Roadw	ay improver	nents subtotal ▶	1 3	-	\$	-	\$ -	■ 80% Federal + 20% Non-Federal
Safety Improve	Safety	600055	Boston Region	Multiple	CANTON- DEDHAM- NORWOOD- HIGHWAY	6	NHPP	\$	5,432,056	\$ 4	1,345,645	\$ 1,086,411	
	Improvements Safety	003030		Мапро	LIGHTING IMPROVEMENTS AT I-93 & I-95/128	3		ľ		,			
	Improvements	1	Boston Region		Safety Improvements			\$	-	\$	-	\$ -	
	provomonto		1		II.			_					■ Funding Split Varies by Funding Source

► ADA Retrofits

2023	Bosto	on Rec	gion Tra	anspo	rtation Improveme	ent Pi	rogran	n						
ndicates a change in	project cost													
dicates removed fro dicates a project mo	,													
dicates a project mo			cost not reflected in t	total)										
dicates a new additi		tion taken as der	noted)											
ndicates a new fundir		Marabot	Banton - Litera	Manual also alites	MDOT	MDOT	Formille	T -	4-1	le e	de vel	INI-	. Fadand	
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼			tai ogrammed nds ▼		deral nds ▼		n-Federal nds ▼	Additional Information ▼ <u>Present information as follows, if applicable:</u> 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 receil 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		Boston Region		ADA Retrofits			\$	-	\$	-	\$	-	
	II.					ADA Ret	rofits subtotal ▶	\$	-	\$	-	\$	-	◀ 80% Federal + 20% Non-Federal
Intersection Impi	rovements													
ř	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	
	Intersection Improvements	608564	Boston Region	Watertown	WATERTOWN- INTERSECTION IMPROVEMENTS AT ROUTE 16 AND GALEN STREET	6	HSIP	\$	2,688,000	\$	2,419,200	\$	268,800	
	Intersection Improvements	608566	Boston Region	Marlborough	MARLBOROUGH- IMPROVEMENTS AT ROUTE 20 (EAST MAIN STREET) AT CURTIS AVENUE	3	HSIP	\$	2,688,000	\$	2,419,200	\$	268,800	
	Intersection Improvements		Boston Region		Intersection Improvements			\$	-	\$	-	\$	-	
					Intersecti	on Improvem	nents subtotal >	\$	7,044,001	\$	6,339,601	\$	704,400	■ Funding Split Varies by Funding Source
►Intelligent Trans	portation Syste	ems		1	T			,		,		1		
	Intelligent Transportation Systems		Boston Region		Intelligent Transportation Systems			\$	-	\$	-	\$	-	
					Intelligent Trans	sportation Sy	stem subtotal >	\$	-	\$	-	\$	-	■ 80% Federal + 20% Non-Federal
Roadway Recons	struction					1	П							
	Roadway Reconstruction	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFP	\$	30,000,000	\$	24,000,000	\$	6,000,000	a) Construction; Total Federal Participating Co (TFPC) = \$189,451,000; AC Yr 2 of 5
	Roadway Reconstruction	606476	Boston Region	Boston	BOSTON-ROADWAY, CEILING & WALL RECONSTRUCTION, NEW JET FANS, AND OTHER CONTROL SYSTEMS IN SUMNER TUNNEL	6	NHPP	\$	12,234,709	\$	9,787,767	\$	2,446,942	Construction; NHPP+HSIP+Other Federal A Total Cost = \$126,544,931; Total MPO Contribution = \$22,115,687; AC Yr 3 of 3
					Roadwa	ay Reconstru	ction subtotal >	\$	42,234,709	\$	33,787,767	\$	8,446,942	■ Funding Split Varies by Funding Source
Section 2C / Stat	e Prioritized E	xpansion Proje	ects											
Bicycles and Ped														
	Bicycles and Pedestrians	608943	Boston Region	Boston	BOSTON- NEPONSET RIVER GREENWAY (PHASE 3)	6	CMAQ	\$	6,067,404	\$	4,853,923	\$	1,213,481	
	Bicycles and Pedestrians		Boston Region		Bicycles and Pedestrians			\$	-	\$	-	\$	-	
					Bicycles	and Pedest	rians subtotal ▶	\$	6,067,404	\$	4,853,923	\$ \$	1,213,481	■ 80% Federal + 20% Non-Federal
- Capacity														
	Capacity		Boston Region		Capacity			\$	-	\$	-	\$	-	
		•		•	•	Сар	acity subtotal ►	\$	-	\$	-	\$	-	■ Funding Split Varies by Funding Source
Section 3 / Plann	ing / Adjustme	nts / Pass-thro	oughs											
►Planning / Adjust	tments / Pass-t	throughs												
-			Boston Region		ABP GANS Repayment	Multiple		\$	-	\$	-	\$	-	

Boston Region Transportation Improvement Program 2023 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 MassDOT Metropolitan Municipality MassDO1 MassDOT Funding 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 Boston Region Award adjustments, change orders, etc. Multiple Boston Region Metropolitan Planning Multiple \$ \$ \$ State Planning and Research Work Program I \$ \$ Boston Region Multiple (SPR I), Planning Boston Region Railroad Crossings Multiple - \$ \$ Boston Region Recreational Trails Multiple - \$ \$ Other Statewide Items subtotal ▶ \$ ■ Funding Split Varies by Funding Source ► Section 4 / Non-Federally Aided Projects ► Non-Federally Aided Projects HOPKINTON- WESTBOROUGH-Construction; Total Federal Participating Cost Non Federal Aid 607977 Boston Region Multiple RECONSTRUCTION OF I-90/I-495 3 NFA \$ 18,112,483 \$ 18,112,483 (TFPC) = \$189,451,000; AC Yr 2 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 TIP Section 1 - TIP Section 4: Total of All 2023 Summary 3: ▼ Projects ▼ Total ▶ \$ 281,089,516 | \$ 18,112,483 | \$ 299,201,999 | ◀ Total Spending in Region Federal Funds ▶ \$ 226,226,013 \$ 226,226,013 ◀ Total Federal Spending in Region Non-Federal Funds ► \$ 54,863,503 \$ 18,112,483 \$ 72,975,986 < 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/Blaggers/main.aspx

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 project mo		,		total)							
Indicates a new fundi	ng 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 / Reg											
► Regionally Prior	itized Projects			1					ı	ı	1
	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	NHPP	\$ 16,000,000	\$ 12,800,000	\$ 3,200,000	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$111,685,278; MPO Evaluation Score = 56
	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STBG	\$ 34,860,493	\$ 27,888,394	\$ 6,972,099	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$111,685,278; MPO Evaluation Score = 59
	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$ 3,000,000	\$ 2,400,000	\$ 600,000	Construction; NHPP+STBG+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$111,685,278; MPO Evaluation Score = 59 TAP Proponent = Boston
	Bicycles and Pedestrians	609211	Boston Region	Peabody	PEABODY- INDEPENDENCE GREENWAY EXTENSION	4	CMAQ	\$ 1,972,500	\$ 1,578,000	\$ 394,500	\$2,228,447; MPO Evaluation Score = 34
	Bicycles and Pedestrians	609211	Boston Region	Peabody	PEABODY- INDEPENDENCE GREENWAY EXTENSION	4	TAP	\$ 255,947	\$ 204,758	\$ 51,189	Construction; CMAQ+TAP Total Cost = \$2,228,447; MPO Evaluation Score = 34
	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; MPC Evaluation Score = 26; TAP Proponent = Framingham
	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 = \$19,664,320; MPO Evaluation Score = 66
	Roadway Reconstruction	609252	Boston Region	Lynn	LYNN- REHABILITATION OF ESSEX STREET	4	HSIP	\$ 4,000,000	\$ 3,600,000	\$ 400,000	\$19,004,320, IVIPO Evaluation Score - 66
	Roadway Reconstruction	609252	Boston Region	Lynn	LYNN- REHABILITATION OF ESSEX STREET	4	STBG	\$ 9,664,320	\$ 7,731,456	\$ 1,932,864	Construction; CMAQ+HSIP+STBG Total Cost = \$19,664,320; MPO Evaluation Score = 66
	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
	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
	Roadway Reconstruction	609257	Boston Region	Everett	EVERETT- REHABILITATION OF BEACHAM STREET, FROM ROUTE 99 TO CHELSEA CITY LINE	4	HSIP	\$ 1,000,000	\$ 900,000	\$ 100,000	Construction; HSIP+TAP+STBG Total Cost = \$10,648,800; MPO Evaluation Score = 54
	Roadway Reconstruction	609257	Boston Region	Everett	EVERETT- REHABILITATION OF BEACHAM STREET, FROM ROUTE 99 TO CHELSEA CITY LINE	4	TAP	\$ 1,500,000	\$ 1,200,000	\$ 300,000	Construction; HSIP+TAP+STBG Total Cost = \$10,648,800; MPO Evaluation Score = 54; TAP Proponent = Everett
	Roadway Reconstruction	609257	Boston Region	Everett	EVERETT- REHABILITATION OF BEACHAM STREET, FROM ROUTE 99 TO CHELSEA CITY LINE	4	STBG	\$ 8,148,800	\$ 6,519,040	\$ 1,629,760	Construction; HSIP+TAP+STBG Total Cost = \$10,648,800; MPO Evaluation Score = 54
	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 = \$4,086,153; MPO Evaluation Score = 38
	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 = \$4,086,153; MPO Evaluation Score = 38; TAP Proponent = Littleton

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 MassDOT Metropolitan Municipality MassDOT MassDOT Funding Non-Federal Additional Information ▼ Adjustment Type ▼ Program ▼ Programmed Project ID ▼ Planning Project District ▼ Source ▼ 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 Construction; CMAQ+TAP+STBG Total Cost = LITTLETON- RECONSTRUCTION OF FOSTER Roadway 609054 Boston Region 3 STBG 2,586,153 \$ 2,068,922 \$ 517,231 \$4,086,153; MPO Evaluation Score = 38 Reconstruction STREET WILMINGTON- INTERSECTION Construction: CMAQ+HSIP Total Cost = Intersection IMPROVEMENTS AT LOWELL STREET 609253 Boston Region Wilmington 4 CMAQ 3,400,000 \$ 2,720,000 \$ 680,000 \$3,944,000; MPO Evaluation Score = 53 Improvements (ROUTE 129) AND WOBURN STREET WILMINGTON- INTERSECTION Construction: CMAQ+HSIP Total Cost = Intersection 609253 Boston Region Wilmington IMPROVEMENTS AT LOWELL STREET 4 HSIP 544,000 \$ 489,600 \$ 54,400 \$3.944.000: MPO Evaluation Score = 53 Improvements (ROUTE 129) AND WOBURN STREET ASHLAND- REHABILITATION AND RAIL Construction; STBG Total Cost = \$1,148,400; Intersection 608436 Boston Region Ashland CROSSING IMPROVEMENTS ON CHERRY 3 STBG 1.148.400 \$ 918.720 \$ 229.680 Improvements MPO Evaluation Score = 38 STREET Construction; HSIP+STBG Total Cost = Roadway MILFORD- REHABILITATION ON ROUTE 16, 608045 Boston Region Milford 3 HSIP 1,000,000 900,000 \$ 100,000 \$3,132,000; MPO Evaluation Score = 43 FROM ROUTE 109 TO BEAVER STREET Reconstruction Roadway MILFORD- REHABILITATION ON ROUTE 16, Construction; HSIP+STBG Total Cost = 608045 Boston Region Milford 3 STBG 2,132,000 1,705,600 426,400 \$3 132 000: MPO Evaluation Score = 43 Reconstruction FROM ROUTE 109 TO BEAVER STREET Planning / Planning, Design, or Construction; Set Aside for COMMUNITY TRANSPORTATION PROGRAM 2,000,000 \$ 1,600,000 Adjustments / BN0009 Boston Region Multiple N/A CMAO 400.000 LRTP Clean Air and Mobility Program Pass-throughs Regionally Prioritized Projects subtotal ▶ \$ 110,440,638 \$ 89,006,910 \$ 21,433,728 ◀ Funding Split Varies by Funding Source Section 1A / Fiscal Constraint Analysis Total Regional Federal Aid Funds Programmed ▶ \$ 110,440,638 \$ 110,440,638 ◀Total Budget \$ (0) Funds Over Programmed STBG programmed ▶ \$ 81,740,167 \$ 65,392,134 **< STBG** 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 HSIP programmed ▶ \$ 6,544,000 \$ 5,889,600 **< HSIP** 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 CMAQ programmed ► \$ 14,372,500 \$ 11,498,000 **< CMAQ** 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 TAP programmed ▶ \$ 7,783,971 \$ 6,227,177 **< TAP** not use any other format. ► Section 1B / Earmark or Discretionary Grant Funded Projects ► Other Federal Aid Boston Region Other Federal Aid HPP - \$ \$ - \$ - \$ ■ Funding Split Varies by Funding Source Other Federal Aid subtotal ▶ \$ ► Section 2A / State Prioritized Reliability Projects ▶ Bridge Program / Inspections Bridge Program Boston Region Bridge Inspection \$ Bridge Program / Inspections subtotal ▶ \$ \$ \$ ■ Funding Split Varies by Funding Source ▶ Bridge Program / Off-System

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 MassDOT Metropolitan Municipality MassDO1 MassDOT Funding Non-Federal Additional Information ▼ Adjustment Type ▼ Program ▼ Project ID ▼ Planning 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 CANTON-BRIDGE REPLACEMENT, C-02-042, Bridge Program 609438 Boston Region Canton REVERE COURT OVER EAST BRANCH STBG-BR-OFF 2,721,360 \$ 2,177,088 \$ 544,272 NEPONSET RIVER HAMILTON-BRIDGE REPLACEMENT, Bridge Program 609467 Boston Region Hamilton 4 STBG-BR-OFF 3,698,544 \$ 2,958,835 \$ 739,709 WINTHROP STREET OVER IPSWICH RIVER Bridge Program Boston Region Bridge Program / Off-System Bridge Program / Off-System subtotal ▶ \$ **6,419,904** \$ 5,135,923 \$ 1,283,981 ◀ 80% Federal + 20% Non-Federal ▶ Bridge Program / On-System (NHS) WILMINGTON- BRIDGE REPLACEMENT, W-Bridge Program 608703 Boston Region Wilmington 38-029 (2KV), ST 129 LOWELL STREET OVER NHPP-On 17,137,875 \$ 13,710,300 \$ 3,427,575 93 Bridge Program Bridge Program / On-System (NHS) Boston Region **\$ 17,137,875 \$** 13,710,300 **\$** Bridge Program / On-System (NHS) subtotal ▶ ► Bridge Program / On-System (Non-NHS) MIDDLETON- BRIDGE REPLACEMENT, M-20-NHPP-Off Bridge Program 608522 Boston Region Middleton 003, ROUTE 62 (MAPLE STREET) OVER 4,073,920 \$ 3,259,136 \$ 814,784 **IPSWICH RIVER** Bridge Program / On-System (Non-NHS) Bridge Program Boston Region 814.784 ◀ 80% Federal + 20% Non-Federal Bridge Program / On-System (Non-NHS) subtotal ▶ \$ **4,073,920** \$ 3,259,136 \$ ► Bridge Program / Systematic Maintenance Bridge Program / Systematic Maintenance \$ Bridge Program Boston Region \$ Bridge Program / Systematic Maintenance subtotal ▶ \$ \$ \$ ■ Funding Split Varies by Funding Source ► Interstate Pavement Interstate Pavement \$ Boston Region \$ Pavement 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 AND RELATED WORK ON ROUTE 9 Pavement CONCORD-LINCOLN-LEXINGTON Non-Interstate 608495 Boston Region RESURFACING AND RELATED WORK ON NHPP 2,610,000 \$ Multiple 4 3,262,500 \$ 652,500 Pavement **ROUTE 2A** RANDOLPH - RESURFACING AND RELATED Non-Interstate 6 NHPP 7,407,946 5,926,357 1,481,589 609399 Boston Region Randolph 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

2024	Bosto	n Reg	gion Tra	anspoi	rtation Improveme	ent Pr	ogram						
Indicates a change in	project cost												
Indicates removed fro	•												
Indicates a project mo													
Indicates a project mo Indicates a new additi				totai)									
Indicates a new fundi			,										
Amendment / Adjustment Type ▼	J	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼	-	Total Programmed Funds ▼		leral nds ▼	Non- Fund	Federal Is ▼	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 Improvements		Boston Region		Roadway Improvements			\$ -	\$	-	\$	-	
-			II.		Roadw	ay Improven	nents subtotal ▶	\$ -	\$	-	\$	-	■ 80% Federal + 20% Non-Federal
► Safety Improver	nents												
	Safety Improvements	609058	Boston Region	Multiple	PEABODY TO GLOUCESTER- GUIDE AND TRAFFIC SIGN REPLACEMENT ON ROUTE 128	4	HSIP	\$ 1,903,66	\$4 \$	1,713,298	\$	190,366	
	Safety Improvements		Boston Region		Safety Improvements			\$ -	\$	-	\$	-	
-	improvements				Safe	ety Improven	nents subtotal ▶	\$ -	\$	-	\$	-	■ Funding Split Varies by Funding Source
► Section 2B / Stat	te Prioritized M	odernization F	Projects						•		•		
► ADA Retrofits													
	ADA Retrofits		Boston Region		ADA Retrofits			\$ -	\$	-	\$	-	
						ADA Ret	rofits subtotal >	\$ -	\$	-	\$	-	■ 80% Federal + 20% Non-Federal
►Intersection Imp	Intersection		1	1	LYNN- INTERSECTION IMPROVEMENTS AT	1		1					
	Improvements	609254	Boston Region	Lynn	TWO INTERSECTIONS ON BROADWAY BOSTON- INTERSECTION & SIGNAL	4	HSIP	\$ 6,809,54	\$ \$	6,128,593	\$	680,955	
	Intersection Improvements	607759	Boston Region	Boston	IMPROVEMENTS AT THE VFW PARKWAY & SPRING STREET	6	HSIP	\$ 1,075,77	'2 \$	968,194	\$	107,577	
	Intersection Improvements		Boston Region		Intersection Improvements			\$ -	\$	-	\$	-	
					Intersecti	on Improvem	nents subtotal >	\$ 7,885,32	0 \$	7,096,788	\$	788,532	■ Funding Split Varies by Funding Source
► Intelligent Trans	•	ms	i	T		1	T	T			T		
	Intelligent Transportation Systems		Boston Region		Intelligent Transportation Systems			\$ -	\$	-	\$	-	
					Intelligent Trans	sportation Sy	stem subtotal >	\$ -	\$	-	\$	-	■ 80% Federal + 20% Non-Federal
► Roadway Recon	struction		I	T	1						1		
	Roadway Reconstruction	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NHPP	\$ 12,500,00	00 \$	10,000,000	\$	2,500,000	a) Construction; Total Federal Participating Cost (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	\$ 37,500,00	00 \$	30,000,000	\$	7,500,000	a) Construction; Total Federal Participating Cost (TFPC) = \$189,451,000; AC Yr 3 of 5
-	1	1	I .	1		ay Reconstru	ction subtotal ▶	\$ 50,000,00	0 \$	40,000,000	\$ 1	10,000,000	■ Funding Split Varies by Funding Source
► Section 2C / Stat	te Prioritized E	xpansion Proje	ects										
► Bicycles and Pe	destrians												
	Bicycles and Pedestrians	608948	Boston Region	Multiple	BELLINGHAM- FRANKLIN- SOUTHERN NEW ENGLAND TRUNK TRAIL (SNETT) CONSTRUCTION	3	CMAQ	\$ 3,201,60	00 \$	2,561,280	\$	640,320	
	Bicycles and Pedestrians	608995	Boston Region	Multiple	SUDBURY- STOW- HUDSON- MASS CENTRAL RAIL TRAIL WAYSIDE	3	CMAQ	\$ 6,670,00	00 \$	5,336,000	\$	1,334,000	

	project cost										
icates removed fro		the state of the s									
licates a project mo	ved in from anoth	her TIP element									
dicates a project mo	ved out to anothe	er TIP element (c	ost not reflected in	total)							
dicates a new additi		tion taken as den	noted)								
idicates a new fundir	ng category										
mendment / djustment 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 and funding sources used; c) advance construction status; d) MPO project score; e) name of entity rece a transfer; f) name of entity paying the non-state not federal match; g) earmark details; h) TAP project proponent; i) other information
	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	
					Bicycle	s and Pedest	rians subtotal 🕨	\$ 20,952,349	\$ 16,761,879	\$ 4,190,470	■ 80% Federal + 20% Non-Federal
Capacity											
	Capacity		Boston Region		Capacity			\$ -	\$ -	\$ -	
		1		1		Сар	acity subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 3 / Plann	ing / Adjustme	nts / Pass-thro	oughs							·	
			ougiis								
Planning / Adjust	tments / Pass-t	throughs	Dantas Danias	1	ARR CANC Berry	N. de aleira I a	1	6	\$ -	•	T
			Boston Region	-	ABP GANS Repayment	Multiple		\$ - \$ -		•	
			Boston Region Boston Region		Award adjustments, change orders, etc. Metropolitan Planning	Multiple Multiple		\$ -		\$ -	
			Boston Region		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$ -	\$ -	\$ -	
			Boston Region		Railroad Crossings	Multiple		\$ -	\$ -	\$ -	
			Boston Region		Recreational Trails	Multiple		\$ -	\$ -	\$ -	
	1			1	Othe	er Statewide I	tems subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 4 / Non-F	ederally Aided	l Projects				_					
Non-Federally Ai	ded Projects										
Non-i ederally Al	Non Federal Aid	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFA	\$ 18,112,483	3	\$ 18,112,483	Construction; Total Federal Participating Cos (TFPC) = \$189,451,000; AC Yr 3 of 5
	Non-Federally Aided Projects		Boston Region		Non-Federal Aid			\$ -		\$ -	
		•		*	·	Non-Feder	al Aid subtotal▶	\$ 18,112,483	3	\$ 18,112,483	◀100% Non-Federal
								TID 0 (1 4	TID On the section of	T () CAU	
024 Sumi	mary							TIP Section 1 - 3: ▼	TIP Section 4: ▼	Projects ▼	

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 the Road Flagger and Police Detail Guidelines. By placified be for its projects 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