2019	Bosto	n Reg	ion Trar	nsportati	on Improvement Program							
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dicates a new add		action taker	as denoted)									
dicates a new fun	0 0 7											
nendment / Ijustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Tota Prog Fund	grammed	Federal Funds ▼	Non-Federal Funds ▼	Additional Information Presen Information as follows, if applicable: a) Planning / Design / or Construction: b) total project cost and funding sources used; c) advance construction status; of JMPO project score; e) name of entity receiving a transfer. f) name of entity paying the non-state non-federal match; g) ear details; h) TAP project proponent; i) other information
Section 1A / Regio	onally Prioritized I	Projects										
Regionally Prioritize	zed Projects											
Tregionally I florida	Planning / Adjustments / Pass-throughs		Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	CMAQ	\$	28,184,400	\$ 22,547,520	\$ 5,636,880	Construction; STP+CMAQ+Section 5309 (Transit) T MPO Contribution = \$190,000,000; AC Yr 4 of 6; fun flexed to FTA; match provided by local contribution
	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	STP	\$	28,184,400	\$ 22,547,520	\$ 5,636,880	Construction; STP+CMAQ+Section 5309 (Transit)
	Roadway Reconstructio n	606635	Boston Region	Multiple	NEEDHAM-NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, I 04-002, FROM WEBSTER STREET (NEEDHAM) TO REOUT (NEWTON)		CMAQ	\$	3,500,000	\$ 2,800,000	\$ 700,000	Construction; CMAQ+HSIP+TAP+STP Total Cos \$26,883,332; AC Yr 1 of 2; MPO Evaluation Score
	Roadway Reconstructio n	606635	Boston Region	Multiple	NEEDHAM-NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, 04-002, FROM WEBSTER STREET (NEEDHAM) TO REOUT (NEWTON)		HSIP	\$	2,875,199	\$ 2,587,679	\$ 287,520	Construction; CMAQ+HSIP+TAP+STP Total Cos \$26,883,332; AC Yr 1 of 2; MPO Evaluation Score
	Roadway Reconstructio n	606635	Boston Region	Multiple	NEEDHAM-NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, 04-002, FROM WEBSTER STREET (NEEDHAM) TO REOUT (NEWTON)		STP	\$	5,519,974	\$ 4,415,979	\$ 1,103,995	Construction; CMAQ+HSIP+TAP+STP Total Cos \$26,883,332; AC Yr 1 of 2; MPO Evaluation Score
	Roadway Reconstructio n	606635	Boston Region	Multiple	NEEDHAM-NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, I 04-002, FROM WEBSTER STREET (NEEDHAM) TO REOUT (NEWTON)		TAP	\$	1,546,493	\$ 1,237,194	\$ 309,299	Construction; CMAQ+HSIP+TAP+STP Total Cos \$26,883,332; AC Yr 1 of 2; MPO Evaluation Score : TAP Proponent = MassDOT
	Roadway Reconstructio n	605034	Boston Region	Natick	NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH MAIN STREET), FROM NORTH AVENUE TO THE WAYLAND T.L.	3	CMAQ	\$	2,415,334	\$ 1,932,267	\$ 483,067	Construction; CMAQ+TAP+STP Total Cost = \$12,087,144; MPO Evaluation Score = 60
	Roadway Reconstructio n	605034	Boston Region	Natick	NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH MAIN STREET), FROM NORTH AVENUE TO THE WAYLAND T.L.	3	STP	\$	8,352,877	\$ 6,682,302	\$ 1,670,575	Construction; CMAQ+TAP+STP Total Cost = \$12,087,144; MPO Evaluation Score = 60
	Roadway Reconstructio n	605034	Boston Region	Natick	NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH MAIN STREET), FROM NORTH AVENUE TO THE WAYLAND T.L.	3	TAP	\$	1,318,933	\$ 1,055,146	\$ 263,787	Construction; CMAQ+TAP+STP Total Cost = \$12,087,144; MPO Evaluation Score = 60
	Roadway Reconstructio n	607428	Boston Region	Multiple	HOPEDALE- MILFORD- RESURFACING & INTERSECTION IMPROVEMENTS ON ROUTE 16 (MAIN STREET), FROM WATER STREET WEST TO APPROXIMATELY 120 FEET WEST OF THE MILFORD/HOPEDALE T.L AND THE INTERSECTION OF ROUTE 140.	3	CMAQ	\$	1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+HSIP Total Cost = \$2,967,9 MPO Evaluation Score = 54
	Roadway Reconstructio n	607428	Boston Region	Multiple	HOPEDALE: MILFORD- RESURFACING & INTERSECTION IMPROVEMENTS ON ROUTE 16 (MAIN STREET), FROM WATER STREET WEST TO APPROXIMATELY 120 FEET WEST OF THE MILFORD/HOPEDALE T.L AND THE INTERSECTION OF ROUTE 140.	3	HSIP	\$	1,967,944	\$ 1,771,150	\$ 196,794	Construction; CMAQ+HSIP Total Cost = \$2,967,9 MPO Evaluation Score = 54

2019 **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) STIP MassDOT Metropolitan Municipality Name MassDOT MassDOT Non-Federa Funding Total Federal Adjustment Type ▼ Project ID ▼ Planning District ▼ Source ▼ Programm Funds V Funds ▼ Program ▼ Project Additional Information ▼ Organization ▼ Description V Funds ▼ information as follows, if applicable: a) Planning / Design / or struction: b) total project cost and funding sources used: c) advance construction, b) total project cost and trining 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) earman details: h) TAP project proponent: i) other information Roadway BOSTON- RECONSTRUCTION OF MELNEA CASS Construction: STP+Earmark Total Cost = \$25.315.588 Reconstructio 605789 Boston Region STP 7.871.248 \$ 6.296.998 \$ 1.574.250 BOULEVARD MPO Evaluation Score = 59 AMENDMENT:Add MIDDLESEX 3 TMA - SECOND SHIFT AND WEEKEND 605789 Boston Region 4 STP 415,000 \$ 290,000 \$ 125,000 To use a portion of remaining Boston MPO target funds. Project SHUTTLE SERVICE BETWEEN LOWELL AND BURLINGTON. BEVERLY- INTERSECTION IMPROVEMENTS @ 3 LOCATIONS: CABOT STREET (ROUTE 1A/97) @ DODGE Roadway STREET (ROUTE 1A), COUNTY WAY, LONGMEADOW ROAD Construction; HSIP+CMAQ Total Cost = \$4,394,886; Reconstruction 608347 Boston Region CMAQ 1,520,271 \$ 1.216.217 \$ 304,054 & SCOTT STREET, MCKAY STREET @ BALCH STREET & MPO Evaluation Score = 63 VETERANS MEMORIAL BRIDGE (ROUTE 1A) AT RANTOUL CABOT, WATER & FRONT STREETS BEVERLY- INTERSECTION IMPROVEMENTS @ 3 LOCATIONS: CABOT STREET (ROUTE 1A/97) @ DODGE Roadway Construction; HSIP+CMAQ Total Cost = \$4,394,886; STREET (ROUTE 1A), COUNTY WAY, LONGMEADOW ROAD Reverly 4 HSIP 2,874,615 \$ 2,587,154 \$ 287,462 Reconstructio 608347 Boston Region & SCOTT STREET, MCKAY STREET @ BALCH STREET & MPO Evaluation Score = 63 VETERANS MEMORIAL BRIDGE (ROUTE 1A) AT RANTOUL CABOT, WATER & FRONT STREETS Regionally Prioritized Projects subtotal ► \$ 97,546,688 \$ 78,767,126 \$ 18,779,562 ◀ 80% Federal + 20% Non-Federal ► Section 1A / Fiscal Constraint Analysis Total Regional Federal Aid Funds Programmed ▶ \$ 97,546,688 \$ 98,794,261 \$ ■ Total Budget \$ 1,247,573 Target Funds Available MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; STP nrogrammed ▶ \$ 67,042,400 \$ 47,995 370 ■ \$ 17,247,573 Target Funds Available 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 HSIP programmed ▶ \$ 7,717,758 \$ 6,945,982 **◄ HSIP** of funds being programmed in this fiscal year and for each funding source; Column J) Federal funds autocalculates. Please verify the CMAQ programmed ▶ \$ 36,620,005 \$ 29,296,004 **< CMAQ** amount and only change if needed for flex. Column K) Non-federal funds autocalculates. Please verify the split/match - if matching TAP programmed ▶ \$ 2,865,426 \$ 2,292,341 **◀ TAP** an FTA flex, coordinate with Rail & Transit Division before programming; Column L) Enter Additional Information as described -Section 1B / Earmark or Discretionary Grant Funded Projects ► Other Federal Aid BOSTON- RECONSTRUCTION OF MELNEA CASS Construction; HPP 4284 (MA203); STP+Earmarks Total Farmark 605789 Boston Region Boston 6 HPP \$ 5,007,375 \$ 4,005,900 \$ 1.001.475 BOULEVARD Cost = \$25,315,588 Discretionary Construction; HPP 756 (MA126); STP+Earmarks Total Farmark BOSTON- RECONSTRUCTION OF MELNEA CASS 605789 Boston Region Boston 6 HPP \$ 2.703.983 \$ 2.163.186 \$ 540.797 Discretionary **BOULEVARD** Cost = \$25.315.588 Construction; (MA154); STP+Earmarks Total Cost = BOSTON- RECONSTRUCTION OF MELNEA CASS Earmark 605789 Boston Region Boston 6 HPP 6,259,219 \$ 5,007,375 \$ 1.251.844 \$25,315,588 Discretionary BOULEVARD Farmark BOSTON- RECONSTRUCTION OF MELNEA CASS Construction; (MA194); STP+Earmarks Total Cost = 694,753 605789 Boston Region Boston HPP \$ 2.779.011 \$ \$25,315,588 Discretionary BOULEVARD Demo ID MA183; reprogrammed from FFY 2021. To be ADJUSTMENT Earmark BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE 606226 6 126.970 \$ 101,576 \$ Boston Region Boston Reprogram Funding Discretionary FROM CITY SQUARE TO SULLIVAN SQUARE Demo ID MA210; reprogrammed from FFY 2021. To be ADJUSTMENT BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE. Farmark 606226 Boston Region Boston 6 6.761.568 \$ Reprogram Funding Discretionary FROM CITY SOLIARE TO SULLIVAN SOLIARE MILTON- DECK RECONSTRUCTION OVER SE EXPRESSWAY Earmark (EAST MILTON SQUARE), INCLUDES PARKING & NEW 607330 Boston Region Milton 4 HPP \$ 1.502.213 \$ 1.201.770 \$ 300 443 Construction; (MA125) Discretionary LANDSCAPED AREA MILTON- DECK RECONSTRUCTION OVER SE EXPRESSWAY Earmark HPP 607330 Boston Region Milton (EAST MILTON SQUARE), INCLUDES PARKING & NEW 1.251.844 \$ 1.001.475 \$ 250.369 Construction: (MA134) Discretionary LANDSCAPED AREA Demo ID: MA 149 Repurposed earmark, formerly design and construct BROOKLINE- PEDESTRIAN BRIDGE REHABILITATION, B-27-Farmark 606316 Boston Region Brookline 6 HPP 751,106 \$ 600,885 \$ 150,221 signal crossing and other safety improvements to 016, OVER MBTA OFF CARLTON STREET Discretionary Emerald Necklace Greenway Bicycle Trail, Town of Brookline

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Amendment /	STIP	MassDOT	Metropolitan	Municipality Nar		MassDOT	Funding	Total		leral	Non-Federal	
aajusunent iype ¥	Program ▼	Project ID ▼	Planning Organization ▼	•	Project Description▼	District ▼	Source ▼	Programmed Funds ▼	Fur	nds ▼	Funds ▼	Additional Information ▼ informations as follows, if amplicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) IMPD project score; e) name of entity receiving a transfer; n) name of entity paying the non-taken non-deferral match; g) seem details; h) TAP project proponent; l) other information
	Earmark Discretionary	SLGPH2	Boston Region	CHELSEA	CHELSEA - SILVERLINE GATEWAY PHASE 2	6	HPP	\$ 2,503,68	8 \$	2,002,950	\$ 500,738	Repurposed earmark (MA 181). Originally programme for "Chelsea Roadway Improvements" Earmark has to be obligated by FFY 2019.
AMENDMENT:Add Funding Source	Earmark Discretionary	608562	Boston Region	Somerville	SOMERVILLE- SIGNAL AND INTERSECTION IMPROVEMENT ON 1-93 AT MYSTIC AVENUE AND MCGRATH HIGHWAY (TOP 200 CRASH LOCATION)	4	HPP	\$ 500,73	8 \$	400,590	\$ 100,148	Earmark (MA 128) repurposed in FFY 2017 from the Study and Design I-93/Mystic Ave. Interchange and no obligated. Reprogramming to FFY 2019.
			Boston Region		Other Federal Aid		HPP	\$ -	\$	-	s -	
						Other Federa	I Aid subtotal ▶			26,026,286	\$ 6,506,572	■ Funding Split Varies by Funding Source
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► Section 2A / State Pri	ioritized Reliai	onity Projects	•									
► Bridge Program / Ins												
	Bridge Program		Boston Region		Bridge Inspection			\$ -	\$	-	\$ -	
					Bridge Pro	gram / Inspect	tions subtotal >	\$ -	\$	-	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program / Off-	-Svstem											
	Bridge Program	608079	Boston Region	SHARON	SHARON- BRIDGE REPLACEMENT, S-09-003 (40N), MASKWONICUT STREET OVER AMTRAK/MBTA	5	STP-BR- OFF	\$ 2,683,08	37 \$	2,146,469	\$ 536,617	
	Bridge Program	608255	Boston Region	STOW	STOW- BRIDGE REPLACEMENT, S-29-011, BOX MILL ROAD OVER ELIZABETH BROOK	3	STP-BR- OFF	\$ 3,612,22	23 \$	2,889,779	\$ 722,445	
	riogiani					gram / Off-Sys	stem subtotal ▶	\$ 6,295,31	0 \$	5,036,248	\$ 1,259,062	◀ 80% Federal + 20% Non-Federal
► Bridge Program / On-	Custom (NUC	,										
	Bridge Program		Boston Region	Multiple	LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016=S-05- 008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN	4	NHPP-On	\$ 14,894,22	28 \$	11,915,382	\$ 2,978,846	AC Year 1 of 5, Total Cost \$74,471,140
	, rogium				G. BLY BRIDGE)							
ADJUSTMENT:Decrea se Cost	Bridge Program	604173	Boston Region	BOSTON	BOSTON- BRIDGE REPLACEMENT, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR	6	NHPP-On	\$ 17,915,88	32 \$	14,332,706	\$ 3,583,176	AC Year 3 of 6, Total Project Cost = \$193,058,158. Paid down \$5.8 million advanced construction balance from FFY 2018 AR. (Original programmed amount: \$25,184,931; cost decrease includes \$1,453,810 state match)
AMENDMENT:Add Project	Bridge Program	607954	Boston Region	DANVERS	DANVERS - BRIDGE REPLACEMENT, D-03-018, ST 128 OVER WATERS RIVER	4	NHPP-On	\$ 21,644,93	34 \$	17,315,947	\$ 4,328,987	Original programmed amount was obligated in FFY 21 and project was advertised; didn't advance. FFY 2017 obligated amount = \$17.3 million. Only the cost difference (\$4.3 million) counts against the currer obligation Authority.
	Bridge	605287	Boston Region	CHELSEA	CHELSEA- ROUTE 1 VIADUCT REHABILITATION (SB/NB) ON	6	NHPP-On	\$ 71.677.13	30 \$	57.341 704	\$ 14.335.426	AC Year 2 of 4, Total Cost \$213,972,689
	Program	300207	_ 20.0 Nogion	SILLIGHA	C-09-007 & C-09-011 Bridge Program /			, , , ,			,,,,,,	▼ Funding Split Varies by Funding Source
					2.lago : logiali.,		,	,,	17	,,. 00		3
► Bridge Program / On-		NHS)										
	Bridge Program		Boston Region		Bridge Program / On-System (Non-NHS)			\$	- \$	-	\$ -	
	L				Bridge Program / On-S	System (Non-N	IHS) subtotal ▶	\$ -	\$	-	\$ -	■ 80% Federal + 20% Non-Federal
	stamati - M-'	anana-										
► Bridge Program / Sys	stematic Maint		Boston Region	RANDOLPH	RANDOLPH- BRIDGE PRESERVATION OF 2 BRIDGES: R-01-	6	NHPP-On	\$ 4,984,73		3,987,791	\$ 996,948	

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Indicates a change in	-	t reflected in	n total)										
ndicates a project mo													
ndicates a project mo	ved out to and	ther TIP ele	ment (cost not re	eflected in total)									
ndicates a new addition	on to the TIP (action taken	as denoted)										
ndicates a new fundin													
	STIP Program ▼	MassDOT Project ID ▼		Municipality Name ▼	Project	MassDOT District ▼	Funding Source ▼		rammed	Fede		Non-Federal Funds ▼	Additional Information ▼ Preser
			Organization ▼		Description ▼			Fund	15 V				information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advanct 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) ea details; h) TAP project proponent; f) other information
Interstate Pavement			'										'
IN ILISTMENT Increas	Interstate				READING- WAKEFIELD-RESURFACING AND RLATED WORK	-							Adjust for final design cost. (Original programmed
e Cost / Change Project Description	Pavement	608219	Boston Region	Multiple	ON 1-95 INTERSTATE MAINTENANCE AND RELATED WORK ON 1-95	4	NHPP	\$	4,590,294		4,131,265		amount: \$4,123,392)
					Ins	sterstate Paverr	ent subtotal >	\$	4,590,294	\$	4,131,265	\$ 459,029	■ 90% Federal + 10% Non-Federal
Non-Interstate Paven													
	Non-Interstate Pavement	608468	Boston Region	Multiple	PEABODY- DANVERS- RESURFACING AND RELATED WORK ON ROUTE 1	4	NHPP	\$	11,628,900	\$	9,303,120	\$ 2,325,780	
e Cost	Non-Interstate Pavement	608493	Boston Region	Topsfield	TOPSFIELD- RESURFACING AND RELATED WORK ON ROUTE 1	4	NHPP	\$	2,808,565	\$	2,527,709	\$ 280,857	Some work completed with Non-Federal Aid (Origin programmed amount: \$9,086,000)
	Non-Interstate Pavement	608587	Boston Region	Dedham	DEDHAM- RESURFACING AND RELATED WORK ON ROUTE 109	6	NHPP	\$	5,525,503		4,420,402		
					Non-Ir	nterstate Pavem	ent subtotal ▶	\$	19,962,968	\$	16,251,231	\$ 3,711,737	■ 80% Federal + 20% Non-Federal
 Roadway Improvement 					Y								
	Roadway Improvements		Boston Region		Roadway Improvements			\$	-	\$	-	\$ -	
	Roadway Improvements		Boston Region		Roadway Improvements			\$	-	\$	-	\$ -	
	Roadway Improvements		Boston Region		Roadway Improvements			\$	-	\$		\$ -	100% 5 L L 100% N 5 L L
					Road	way Improveme	ents subtotal >	> \$	-	\$	-	\$ -	■ 80% Federal + 20% Non-Federal
Safety Improvement		T	1			T	T					T	
	Safety Improvements	608206	Boston Region	Multiple	CHELSEA TO DANVERS- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF US ROUTE 1	4	NHPP	\$	7,195,084	\$	6,475,576	\$ 719,508	
	Safety Improvements	608205	Boston Region	Multiple	READING TO LYNNFIELD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95 (SR 128)	4	NHPP	\$	4,513,288	\$	4,061,959	\$ 451,329	
	Safety Improvements	608608	Boston Region	Braintree	BRAINTREE- HIGHWAY LIGHTING IMPROVEMENTS AT I- 93/ROUTE 3 INTERCHANGE	6	NHPP	\$	7,008,503	\$	6,307,653	\$ 700,850	
					Sa	fety Improveme	ents subtotal >	\$	18,716,875	\$	16,845,188	\$ 1,871,688	■ Funding Split Varies by Funding Source
Section 2B / State Pr	ioritized Mode	nization Pro	iects										
			,										
ADA Retrofits	4D4D / 6"				ADA D 4 6			•		•			
	ADA Retrofits ADA Retrofits		Boston Region Boston Region		ADA Retrofits ADA Retrofits			\$		\$	-	\$ - \$ -	
	recoils		200ioii region		, 100 one	ADA Retro	ofits subtotal ►			\$	-		■ 80% Federal + 20% Non-Federal
Intersection Improve	ments												
······································	Intersection Improvements	608755	Boston Region	Boston	BOSTON- INTERSECTION IMPROVEMENTS AT MORTON STREET AND HARVARD STREET	6	HSIP	\$	1,500,000	\$	1,350,000	\$ 150,000	
	Intersection Improvements	607249	Boston Region	Sudbury	SUDBURY- INTERSECTION IMPROVEMENTS @ ROUTE 20 & LANDHAM ROAD	3	HSIP	\$	1,974,736	\$	1,777,263	\$ 197,474	
						tion Improveme	ents subtotal ►	▶ \$	3,474,736	\$	3,127,263	\$ 347,474	■ Funding Split Varies by Funding Source

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icates a project n	noved in from ar	nother TIP e	lement											
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dicates a new add				· ·										
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nendment /	STIP	MassDOT	Metropolitan	Municipality Nar		MassDOT	Funding	Total		Federa		Non-Federal		
justment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	V	Project Description ▼	District ▼	Source ▼	Prog Fund		Funds	▼	Funds ▼		Additional Information Y information in the sign of the sign is information as follows. If applicable: a) Planning / Design for Construction; b) I belat project coet and funding sources usest: q) advances used; c) advances use
telligent Transpo	rtation Systems													
	Intelligent Transportation Systems		Boston Region		Intelligent Transportation Systems			\$	-	\$	-	\$	-	
	Intelligent Transportation Systems		Boston Region		Intelligent Transportation Systems			\$	-	\$	-	\$	-	
	Intelligent Transportation Systems		Boston Region		Intelligent Transportation Systems			\$		\$	-	\$	-	
					Intelligent	Transportation Sys	stem subtotal >	\$	-	\$	-	\$	-	■ 80% Federal + 20% Non-Federal
Roadway Reconsti	ruction													
	Roadway Reconstructio n		Boston Region		Roadway Reconstruction			\$	-	\$	-	\$	-	
	Roadway Reconstructio n		Boston Region		Roadway Reconstruction			\$	-	\$	-	\$	-	
	Roadway Reconstructio n		Boston Region		Roadway Reconstruction			\$	-	\$	-	s	-	
	Roadway Reconstructio n		Boston Region		Roadway Reconstruction			\$	-	\$	-	s	-	
					Re	oadway Reconstru	ction subtotal ▶	\$	-	\$	-	\$		■ Funding Split Varies by Funding Source
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Section 2C / State I	-Horitizea Expar	ision Projeci	is ·											
Bicycles and Pede	strians													
	Bicycles and Pedestrians	606223	Boston Region	Multiple	ACTON- CONCORD- BRUCE FREEMAN RAIL TRAIL CONSTRUCTION, INCLUDES REPLACING BRIDGE C-19-C RAIL TRAIL OVER NASHOBA BROOK, NEW BRIDGE C-19-G 39, RAIL TRAIL OVER ROUTE 2 & NEW CULVERT C-19-C ROUTE 2 OVER WILDLIFE CROSSING (PHASE II-B)	- 4	CMAQ	\$	9,196,638	\$	7,357,311	\$ 1,83	9,328	Construction / PSAC score 31.5
	Bicycles and Pedestrians	606316	Boston Region	BROOKLINE	BROOKLINE- PEDESTRIAN BRIDGE REHABILITATION, B- 016, OVER MBTA OFF CARLTON STREET	27- 6	CMAQ	\$	2,939,404	\$	2,351,523	\$ 58	7,881	Construction / Total Project Cost \$ \$3,690,510 w/ additional funding from earmark at \$751,106
	Bicycles and		Boston Region		Bicycles and Pedestrians			s	_	s	_	\$		
	Pedestrians		203ton region		Diognos and I odostilatio			Ψ	-	Ψ	-	· ·	-	

2019	Bosto	n Reg	jion Trai	nsportati	on Improvement Program								
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Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan 7 Planning Organization ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼	Funding Source ▼	Total Progra Funds		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 salss: 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; f) other information
h Canaaita													
► Capacity	Capacity		Boston Region		Capacity			\$		\$	- \$	-	
	Capacity		Boston Region		Capacity			\$			- \$		
	,,				1.1	Сара	ity subtotal ▶		-		- \$		■ Funding Split Varies by Funding Source
						<u> </u>		1			1 1		·
► Section 3 / Planni	ng / Adjustments	Pass-throu	ghs										
5 Blood of Advan													
► Planning / Adjusti		ugns											
	Planning/Adju stments/Pass- throughs	BN0008	Boston Region	Newburyport	Parker River National Wildlife Refuge - Replace Hellcat Trail Boardwalk	4	Other FA	\$	1,200,000	\$ 960,0	00 \$	240,000	
	_		Boston Region		ABP GANS Repayment	Multiple		\$	-	\$	- \$	-	
			Boston Region		ABP GANS Repayment	Multiple		\$	-	T	- \$		
			Boston Region		Award adjustments, change orders, etc.	Multiple		\$	-		- \$		
			Boston Region		Award adjustments, change orders, etc. Award adjustments, change orders, etc.	Multiple Multiple		\$	-		- \$ - \$		
			Boston Region Boston Region		Metropolitan Planning	Multiple		\$			- s		
			Boston Region		Metropolitan Planning	Multiple		\$	-		- \$		
			Boston Region		State Planning and Research Work Program I, (SPR I), Planning			\$	-		- \$		
			Boston Region		State Planning and Research Work Program II, (SPR II),	Multiple		\$			- s		
			Boston Region		Research Railroad Crossings	Multiple		\$	-	\$	- \$		
			Boston Region		Railroad Crossings	Multiple		\$		-	- ş		
			Boston Region		Recreational Trails	Multiple		\$	-		- \$		
						her Statewide Ite	ms subtotal 🕨	- \$	1,200,000	\$ 960,0	00 \$	240,000	■ Funding Split Varies by Funding Source
► Section 4 / Non-Fo	ederally Aided Pro	jects											
► Non-Federally Aid													
	Non Federal Aid		Boston Region		Non-Federal Aid			\$	-		\$	-	
	Non-Federally Aided Projects		Boston Region		Non-Federal Aid			\$	-		\$		
						Non-Federal	Aid subtotal ▶	\$	•		\$	-	■100% Non-Federal
2019 Summ	ary							TIP Se 3: ▼	ection 1 -	TIP Section 4		otal of All rojects ▼	
							Total N		7,572,684		- \$		■ Total Spending in Region
						Ea	lotai ► • deral Funds			Ψ	- \$		
							deral Funds >			\$	- \$		■ Total Non-Federal Spending in Region
the Municipality is the Awardi	ing Authority. For all proje	cts contained in th	ne TIP, the Commonwealt	h is the Awarding Authority.	Igated and became law on October 3, 2008. Under this Regulation, the CMR is applicable Therefore, all projects must be considered and implemented in accordance with 701 CMR 7 the Regulation can be found at the following link on the MassDOT Highway Division websit	7.00, and the Road Fla	ger and Police De	tail Guidelin	nes. By placing	nat impact traffic on, a project on the TIP	any Pub the Mur	lic Road. The Municip nicipality acknowledges	cal Limitation referenced in this Regulation is applicable only to projects where is that $701\text{CMR}7.00$ is applicable to its project and design and construction will

Transportation Improvement Program (TIP) Project List (FY2019)

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)

cates	2 00	NAZ ÉLL	ndino	cata	aon/

Indicates a	new funding category									
	Project		FTA Activ		Carryover	Federal				
FTA Pro	gram Number	Transit Agency	Line Ite	m Project Description	(unobligated)	Funds	State Funds	TDC	Local Funds	Total Cost
5307										
	5307 RTD0006599	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE		\$285,000	\$0	\$0		\$356,250
	5307 RTD0006600	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQ/COMPUTER/SFTWR		\$55,000	\$13,750	\$0		\$68,750
	5307 RTD0007086	MetroWest Regional Transit Authority		NON FIXED ROUTE ADA PARA SERV		\$1,300,000	\$325,000	\$0		\$1,625,000
	5307 RTD0007087	MetroWest Regional Transit Authority	:	114200 ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES		\$248,415	\$62,104	\$0		\$310,519
	5307 RTD0007088	MetroWest Regional Transit Authority		440000 Mobility Management		\$25,000	\$6,250	\$0		\$31,250
	5307 RTD0003639	MetroWest Regional Transit Authority	:	113403 TERMINAL, INTERMODAL (TRANSIT) - BLANDIN - Front Entrance		\$150,000	\$37,500	\$0	\$0	\$187,500
	5307 RTD0007057	Massachusetts Bay Transportation Authority (MBTA)		121200 Revenue Vehicle Program - 5307		\$57,969,489	\$0	\$0	\$14,492,372	\$72,461,861
	5307 RTD0007058	Massachusetts Bay Transportation	:	123400 Stations and Facilities Program - 5307		\$37,343,662	\$0	\$0		\$46,679,578
		Authority (MBTA)				\$18,827,713			\$4,706,928	\$23,534,641
	5307 RTD0007366	Massachusetts Bay Transportation Authority (MBTA)	:	123402 Elevator and Escalator Program - 5307		\$2,644,350	÷ \$0 -	\$0	\$661,087	\$3,305,437
	5307 RTD0007367	Massachusetts Bay Transportation		126301 Signals/Systems Upgrade Program - 5307		\$173,792,350	\$0	\$0		\$217,240,438
		Authority (MBTA)				\$ 64,280,000			\$16,070,000	\$80,350,000 \$330,061,146
					Subtotal	\$271,168,916 \$145,784,967	\$444,604	\$0	\$67,347,626 \$36,001,637	\$338,961,146 \$182,231,208
F200					Jubiotai	\$143,764,307	3444,004	3 0	\$50,001,037	\$102,231,200
5309						40== 000 000	40	40	40== 000 000	4=== 000 000
	5309 RTD0007082	Massachusetts Bay Transportation Authority (MBTA)		132303 Green Line Extension Project		\$375,000,000 \$150,000,000	\$0	\$0	\$375,000,000 \$150,000,000	\$750,000,000 \$300,000,000
		Authority (MBTA)			Subtotal	\$375,000,000	\$0	\$0		\$750,000,000
					Subtotal	\$150,000,000	ŢŪ.	ÇÜ	\$150,000,000	\$300,000,000
5310								4		
					Subtotal	\$0	\$0	\$0	\$0	\$0
5311					Subtotal	\$0	\$0	\$0	\$0	\$0
5337										
	5337 RTD0007059	Massachusetts Bay Transportation		123400 Stations and Facilities Program - 5337		\$165,206,120	\$0	\$0	\$41,301,530	\$206,507,650
		Authority (MBTA)		·		\$8,571,579			\$ 2,142,895	\$10,714,474
	5337 RTD0007060	Massachusetts Bay Transportation	:	124400 Signal/Systems Upgrades Program - 5337		\$87,683,331	\$0	\$0	\$21,920,833	\$109,604,164
		Authority (MBTA)				\$ 36,966,421			\$9,241,605	\$46,208,026
	5337 RTD0007368	Massachusetts Bay Transportation		122405 Bridge and Tunnel Program - 5337		\$64,436,597	\$0	\$0		\$80,545,746
		Authority (MBTA)			0.11	\$97,885,318	40	40	\$24,471,329	\$122,356,647
					Subtotal	\$317,326,048 \$143,423,318	\$0	\$0	\$79,331,512 \$35,855,829	\$396,657,560
5339						2143,423,318			222,855,829	\$179,279,147
3333	5339 RTD0007061	Massachusetts Bay Transportation		111400 Bus Program - 5339		\$12,100,674	\$0	\$0	\$3,025,169	\$15,125,843
	3335 KIDUUU/UBI	Authority (MBTA)		111400 pg Linkigiii - 2222		\$12,100,674 \$5,562,970	\$0	\$0	\$3,025,169 \$1,390,743	\$15,125,843 \$6.953.713
		Additiontry (INIDIA)			Subtotal	\$12,100,674	\$0	\$0		\$15,125,843
						\$ 5,562,970	70	Ţ	\$1,390,743	\$ 6,953,713
5320						, , , , , , , , ,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Fe	ederal									

Transportation Improvement Program (TIP) Project List (FY2019)

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

maleates a new rai	Project		FTA Activity		Carryover	Federal				
FTA Program	Number	Transit Agency	Line Item	Project Description	(unobligated)	Funds	State Funds	TDC	Local Funds	Total Cost
		Massachusetts Bay Transportation								
Other Federal	RTD0008169	Authority (MBTA)	123305 H	ingham Ferry Dock Modification - Otl	her	\$7,050,000	\$0	\$0	\$6,300,000	\$13,350,000
		Massachusetts Bay Transportation								
Other Federal	RTD0008170	Authority (MBTA)	121433 N	IBTA Ferry Improvements - Other		\$1,065,828	\$0	\$0	\$266,457	\$1,332,285
		Massachusetts Bay Transportation							4	
Other Federal	RTD0008171	Authority (MBTA)	123311 Q	uincy Center Bus Terminal - Other	C harat	\$4,273,771	\$0	\$0	\$1,068,443	\$5,342,214
					Subtotal	\$12,389,599	\$0	\$0	\$7,634,900	\$20,024,499
Other Non-Fe	ederal									
Other Non-										
Federal	RTD0007348	Cape Ann Transportation Authority	111202 B	UY REPLACEMENT 35-FT BUS (2)		\$0	\$900,000	\$0	\$0	\$900,000
Other Non-										
Federal	RTD0007151	MetroWest Regional Transit Authority	111215 B	UY REPLACEMENT- CAPITOL BUS		\$0	\$120,000	\$0	\$0	\$120,000
					Subtotal	\$0	\$1,020,000	\$0	·	\$1,020,000
						\$987,985,237	4		\$532,339,207	\$1,521,789,048
					Total	\$444,771,255	\$1,464,604	\$0	\$223,248,209	\$669,484,068

Funds listed under the Carry Over column are included in the Federal Amount

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)

Indicat	tes a	new t	fund	ina	cate	ne	orv

Indicates a new fundi											
Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT		Total Programmed	Federal	Non-Federal	Additional Information ▼
Adjustment Type ▼	Program ▼	Project ID ▼	Planning	Name ▼	Project	District ▼	Source ▼	Funds ▼	Funds ▼	Funds ▼	Present information as follows, if applicable: a)
			Organization ▼		Description ▼						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 / Regional	y Prioritized Projec	cts									
► Regionally Prioritized	Projects										
											Construction; STP+CMAQ+Section 5309 (Transit)
	Planning /				GREEN LINE EXTENSION PROJECT-						Total MPO Contribution = \$190,000,000; AC Yr 5
	Adjustments / Pass-	1570	Boston Region	Multiple	EXTENSION TO COLLEGE AVENUE WITH THE	6	CMAQ	\$ 20,031,200	\$ 16,024,960	\$ 4,006,240	of 6; funding flexed to FTA; match provided by
	throughs				UNION SQUARE SPUR						local contributions
					NEEDHAM-NEWTON- RECONSTRUCTION OF						
	Roadway				HIGHLAND AVENUE, NEEDHAM STREET &						Construction; CMAQ+HSIP+TAP+STP Total Cost
	Reconstruction	606635	Boston Region	Multiple	CHARLES RIVER BRIDGE, N-04-002, FROM	6	HSIP	\$ 3,044,110	\$ 2,739,699	\$ 304,411	= \$26,883,332; AC Yr 2 of 2; MPO Evaluation
					WEBSTER STREET (NEEDHAM) TO REOUT 9 (NEWTON)						Score = 75
					(NEWTON)						
					NEEDHAM-NEWTON- RECONSTRUCTION OF						
					HIGHLAND AVENUE, NEEDHAM STREET &						Construction; CMAQ+HSIP+TAP+STP Total Cost
	Roadway	606635	Boston Region	Multiple	CHARLES RIVER BRIDGE, N-04-002, FROM	6	STP	\$ 10,397,556	\$ 8,318,045	\$ 2,079,511	= \$26,883,332; AC Yr 2 of 2; MPO Evaluation
	Reconstruction				WEBSTER STREET (NEEDHAM) TO REOUT 9	_		,	, ,,,,,,,,	_,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Score = 75
					(NEWTON)						
	Roadway	606043	Boston Region	Hopkinton	HOPKINTON- SIGNAL & INTERSECTION	3	CMAQ	\$ 2,365,425	\$ 1,892,340	\$ 473,085	Construction; CMAQ+STP Total Cost =
	Reconstruction				IMPROVEMENTS ON ROUTE 135			, , , , ,	, , , , , ,	,	\$8,264,619
	Roadway				HOPKINTON- SIGNAL & INTERSECTION						Construction: CMAQ+STP Total Cost =
	Reconstruction	606043	Boston Region	Hopkinton	IMPROVEMENTS ON ROUTE 135	3	STP	\$ 5,899,194	\$ 4,719,355	\$ 1,179,839	\$8,264,619
	Roadway				EVERETT- RECONSTRUCTION OF FERRY						Cosntruction; CMAQ+STP+HSIP+TAP Total Cost
	Reconstruction	607652	Boston Region	Everett	STREET, SOUTH FERRY STREET AND A	4	CMAQ	\$ 1,884,270	\$ 1,507,416	\$ 376,854	= \$16.764.338: MPO Evaluation Score = 73
	i vecoristi dettori				PORTION OF ELM STREET						- \$10,704,000, WILD EVALUATION GOOD - 70
	Roadway				EVERETT- RECONSTRUCTION OF FERRY						Cosntruction: CMAQ+STP+HSIP+TAP Total Cost
	Reconstruction	607652	Boston Region	Everett	STREET, SOUTH FERRY STREET AND A	4	HSIP	\$ 1,050,296	\$ 945,266	\$ 105,030	= \$16,764,338; MPO Evaluation Score = 73
	110001104404011				PORTION OF ELM STREET						,
	Roadway		L	L	EVERETT- RECONSTRUCTION OF FERRY		l				Cosntruction; CMAQ+STP+HSIP+TAP Total Cost
	Reconstruction	607652	Boston Region	Everett	STREET, SOUTH FERRY STREET AND A	4	STP	\$ 13,105,360	\$ 10,484,288	\$ 2,621,072	= \$16,764,338; MPO Evaluation Score = 73
					PORTION OF ELM STREET						
			1	1			1				
	Roadway		L		EVERETT- RECONSTRUCTION OF FERRY						Cosntruction; CMAQ+STP+HSIP+TAP Total Cost
	Reconstruction	607652	Boston Region	Everett	STREET, SOUTH FERRY STREET AND A	4	TAP	\$ 724,412	\$ 579,530	\$ 144,882	= \$16,764,338; MPO Evaluation Score = 73; TAP Proponent = Everett
					PORTION OF ELM STREET						Proponent = Everett
	Roadway		L	L	LYNN- RECONSTRUCTION ON ROUTE 129						Construction; CMAQ+STP Total Cost =
	Reconstruction	602077	Boston Region	Lynn	(LYNNFIELD STREET), FROM GREAT WOODS	4	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	\$4,579,576; MPO Evaluation Score = 38
					ROAD TO WYOMA SQUARE						
	Roadway		L	L	LYNN- RECONSTRUCTION ON ROUTE 129						Construction; CMAQ+STP Total Cost =
	Reconstruction	602077	Boston Region	Lynn	(LYNNFIELD STREET), FROM GREAT WOODS ROAD TO WYOMA SQUARE	4	STP	\$ 3,579,576	\$ 2,863,661	\$ 715,915	\$4,579,576; MPO Evaluation Score = 38
			1		NOAD TO WYOMA SQUARE						
I	1	1			L.			1			L.

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

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)

Indica	tes a	new 1	fund	ina	cate	ead	orv

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ♥	MassDOT District ▼	Funding Source ▼	Total Progra Funds ▼	immed	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; h) other information
	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STP	\$	7,000,000	\$	5,600,000	\$ 1,400,000	Construction; NHPP+STP+TAP Total Cost = \$152,000,000; AC Yr 1 of 5; Total funding in this TIP = \$116,626,515; MPO Evaluation Score = 59
	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; STP+CMAQ+TAP Total Cost = \$14,094,251; 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	STP	\$	10,987,770	s	8,790,216	\$ 2,197,554	Construction; STP+CMAQ+TAP Total Cost = \$14,094,251; 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	s	1,685,185	\$ 421,296	Construction; STP+CMAQ+TAP Total Cost = \$14,094,251; MPO Evaluation Score = 54; TAP Proponent = MassDOT
	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; STP+CMAQ+TAP Total Cost = \$16,749,233; 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	STP	\$	13,890,796	\$	11,112,637	\$ 2,778,159	Construction; STP+CMAQ+TAP Total Cost = \$16,749,233; 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	\$	1,858,437	\$	1,486,750	\$ 371,687	Construction; STP+CMAQ+TAP Total Cost = \$16,749,233; MPO Evaluation Score = 51; TAP Proponent = MassDOT
	Roadway Reconstruction	608275	Boston Region	Malden	MALDEN - EXHANGE STREET DOWNTOWN IMPROVEMENT PROJECT	4	CMAQ	\$	1,000,000	\$	800,000	\$ 200,000	Construction; CMAQ+STP Total Cost = \$1,553,760; MPO Evaluation Score = 59
	Roadway Reconstruction	608275	Boston Region	Malden	MALDEN - EXHANGE STREET DOWNTOWN IMPROVEMENT PROJECT	4	STP	\$	553,760	\$	443,008	\$ 110,752	Construction; CMAQ+STP Total Cost = \$1,553,760; MPO Evaluation Score = 59
					Regionally Pri	oritized Proj	ects subtotal >	\$ 1	02,478,643	\$	82,392,355	\$ 20,086,288	◀ 80% Federal + 20% Non-Federal
► Section 1A / Fiscal Co	nstraint Analysis												
					Total Regional Federal A		rogrammed ► programmed ►		02,478,643 65,414,012		02,478,656 52,331,210	◆Total Budget ◆ STP	\$ 13 Target Funds Available
	Column C) Enter ID fro	om ProjectInfo; Col	lumn E) Choose Mun	icipality Name from	opdown list to populate header and MPO column; dropdown list; Column H) Choose the Funding Source lines; Column I) Enter the total amount of funds being		programmed ►		4,094,406	· ·	3,684,965		
	programmed in this fisc	al year and for eac	h funding source; Col	umn J) Federal fun	ds autocalculates. Please verify the amount and only fy the split/match - if matching an FTA flex, coordinate	CMAQ	programmed >	\$	28,280,895	\$	22,624,716	◆ CMAQ	

TAP programmed ▶ \$

4,689,330 \$

3,751,464 **◀ TAP**

Boston Region Transportation Improvement Program 2020 Indicates a change in project cost Indicates removed from TIP (cost not reflected in total) Indicates a project moved in from another TIP element Indicates a project moved out to another TIP element (cost not reflected in total) Indicates a new addition to the TIP (action taken as denoted) Indicates a new funding category MassDOT MassDOT Municipality MassDOT Funding Total Programmed Non-Federal Additional Information ▼ Adjustment Type ▼ Program ▼ Project ID ▼ Planning Name ▼ Project District ▼ Source ▼ Funds ▼ Funds ▼ Funds ▼ Present information as follows, if applicable: a) Organization ▼ **Description ▼** 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 nonstate non-federal match; g) earmark details; h) TAP project proponent; i) other information ▶ Section 1B / Earmark or Discretionary Grant Funded Projects ► Other Federal Aid Other Federal Aid HPP Boston Region Boston Region Other Federal Aid HPP 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 Bridge Program / Off-System Boston Region Bridge Program Bridge Program / Off-System subtotal ▶ \$ ■ 80% Federal + 20% Non-Federal ► Bridge Program / On-System (NHS) STOW- BRIDGE REPLACEMENT, S-29-001, (ST Bridge Program 605342 Boston Region STOW 62) GLEASONDALE ROAD OVER THE NHPP-On 6,706,556 \$ 5,365,245 1,341,311 ASSABET RIVER BOSTON- BRIDGE REPLACEMENT, B-16-016 AC Year 4 of 6. Total Project Cost = Bridge Program 604173 Boston Region BOSTON NORTH WASHINGTON STREET OVER THE NHPP-On 24,184,931 \$ 19,347,945 \$193,058,158 BOSTON INNER HARBOR CHELSEA- ROUTE 1 VIADUCT CHELSEA REHABILITATION (SB/NB) ON C-09-007 & C-09-NHPP-On 8,190,587 AC Year 3 of 4, Total Cost \$213,972,689 605287 Boston Region 40,952,933 \$ 32,762,346 Bridge Program YNN- SAUGUS- BRIDGE REPLACEMENT, L-18-2,978,846 AC Year 2 of 5, Total Cost \$74,471,140 11,915,382 Bridge Program 604952 Boston Region Multiple 16=S-05-008, ROUTE 107 OVER THE SAUGUS NHPP-On 14.894.228 \$ RIVER (AKA - BELDEN G. BLY BRIDGE) Bridge Program / On-System (NHS) subtotal ▶ \$ 86,738,648 69,390,919 \$ 17,347,730 ◀ Funding Split Varies by Funding Source ► Bridge Program / On-System (Non-NHS) Boston Region Bridge Program Bridge Program / On-System (Non-NHS) subtotal ▶ \$ ◀ 80% Federal + 20% Non-Federal ► Bridge Program / Systematic Maintenance Bridge Program Boston Region Bridge Program / Systematic Maintenance Bridge Program / Systematic Maintenance subtotal ▶ \$ ■ Funding Split Varies by Funding Source ► Interstate Pavement QUINCY- MILTON- BOSTON INTERSTATE Multiple Interstate Pavement 608208 Boston Region 24,264,576 \$ 21,838,118 \$ 2,426,458 NHPP MAINTENANCE AND RELATED WORK ON I-93 24,264,576 \$ 2,426,458 ◀ 90% Federal + 10% Non-Federal Insterstate Pavement subtotal ▶ \$ 21,838,118 \$

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)

mulcales a new lundin	ig calegory				
Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT
Adjustment Type ▼	Program ▼	Project ID ▼	Planning	Name ▼	Project

Indicates a new fur		T	lan	Tag. 1 1 111	I	T			I= · ·		1
Amendment / Adjustment Type ▼	STIP		Metropolitan	Municipality	MassDOT	MassDOT		Total Programmed	Federal	Non-Federal	Additional Information ▼
Aujustinent Type V	Program ▼	Project ID ▼	_	Name ▼	Project	District ▼	Source ▼	Funds ▼	Funds ▼	Funds ▼	Present information as follows, if applicable: a)
			Organization V	7	Description ▼						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
5 N											
► Non-Interstate Pave			1			1		1			
	Non-Interstate	609101	Boston Region	Peabody	PEABODY- PAVEMENT PRESERVATION AND	4	NHPP	\$ 4,712,448	\$ 3,769,958	\$ 942.490	
	Pavement		3	,	RELATED WORK ON ROUTE 128				,,		
	Non-Interstate	608480	Boston Region	Multiple	FOXBOROUGH- WALPOLE- RESURFACING	5	NHPP	\$ 8,036,933	\$ 6,429,546	\$ 1,607,387	
	Pavement	000400	Doston region	wantpic	AND RELATED WORK ON US ROUTE 1		141111	Ψ 0,000,505	0,423,040	Ψ 1,007,007	
	Non-Interstate	000400	Boston Region	Multiple	CAMBRIDGE- SOMERVILLE- RESURFACING	6	NHPP	\$ 8.541.312	\$ 6,833,050	\$ 1,708,262	
	Pavement	000402	Boston Region	iviuitipie	AND RELATED WORK ON ROUTE 28	0	NHPP	\$ 6,541,312	\$ 6,833,050	\$ 1,700,202	
	Non-Interstate				MARLBOROUGH- RESURFACING AND						
	Pavement	608467	Boston Region	Marlborough	RELATED WORK ON ROUTE 20	3	NHPP	\$ 14,358,240	\$ 11,486,592	\$ 2,871,648	
	Non-Interstate				CANTON- MILTON- RESURFACING AND						
	Pavement	608484	Boston Region	Multiple	RELATED WORK ON ROUTE 138	6	NHPP	\$ 17,941,664	\$ 14,353,331	\$ 3,588,333	
	i dromont					retate Bayon	nent subtotal ▶	\$ 53,590,597	\$ 42,872,478	¢ 10.719.110	■ 80% Federal + 20% Non-Federal
					Non-inte	istate Faveii	ienii subiolai 🕨	33,330,337	φ 42,072,470	φ 10,710,11 9	00% rederal + 20% Non-rederal
▶ Roadway Improve											
	Roadway		Boston Region		Roadway Improvements			•	s -	•	
	Improvements		Boston Region		Roadway Improvements			-	-	٠ -	
	Roadway									•	
	Improvements		Boston Region		Roadway Improvements			5 -	\$ -	\$ -	
	Roadway								_	_	
	Improvements		Boston Region		Roadway Improvements			\$ -	\$ -	\$ -	
	'		I.		Roadwa	v Improvem	ents subtotal ►	s -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
					rodane	.yp. 0 1 0	onto oubtotu. F	-	1 4	1 4	1 00 /01 0 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1
► Safety Improvement	nts		1	_		1					T
					BRAINTREE- HIGHWAY LIGHTING						
	Safety	608608	Boston Region	Braintree	IMPROVEMENTS AT I-93/ROUTE 3	6	NHPP	\$ 2,688,726	\$ 2,419,853	\$ 268,873	
	Improvements				INTERCHANGE	_			_,,	,	
					CANTON- MILTON- RANDOLPH-						
	Safety				REPLACEMENT AND REHABILITATION OF THE	:					
	Improvements	608611	Boston Region	Multiple	HIGHWAY LIGHTING SYSTEM AT THE ROUTE	6	NHPP	\$ 9,434,070	\$ 8,490,663	\$ 943,407	
					24/ROUTE 1/I-93 INTERCHANGE						
					2 1/100 12 1/100 111121101111102						
	Safety		Boston Region				NHPP				
	Improvements										
					Safe	ty Improvem	ents subtotal 🕨	\$ 12,122,796	\$ 10,910,516	\$ 1,212,280	■ Funding Split Varies by Funding Source
► Section 2B / State I	Prioritized Moderniza	tion Projects									
	TO THE OWN THE CONTRACT THE										
▶ ADA Retrofits			Т	1		T	1	T	T		T
	ADA Retrofits		Boston Region	1	ADA Retrofits			\$ -	s -	s -	
	. 15711101101110							•	*	-	
ĺ	ADA Retrofits		Boston Region	1	ADA Retrofits			\$ -	s -	•	
	ADA Nelionia		DOSION Negion		ADA Regolita			*	-	-	
					·	ADA Retr	ofits subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
1										•	•

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)

		her TIP element (cost not r	eflected in to	tal)						
Indicates a new ad	dition to the TIP (a	ction taken as denoted)								
Indicates a new fur	nding category									
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼ Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project or and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the nonstate non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Intersection Improv	/ements									
	Intersection Improvements	608562 Boston Region	Somerville	SOMERVILLE- SIGNAL AND INTERSECTION IMPROVEMENT ON I-93 AT MYSTIC AVENUE AND MCGRATH HIGHWAY (TOP 200 CRASH LOCATION)	4	HSIP	\$ 5,000,000	\$ 4,500,000	\$ 500,000	
	Intersection Improvements	607342 Boston Region	Milton	MILTON- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 28 (RANDOLPH AVENUE) & CHICKATAWBUT ROAD	6	HSIP	\$ 1,531,200	\$ 1,378,080	\$ 153,120	
	Intersection Improvements	607759 Boston Region	Boston	BOSTON- INTERSECTION & SIGNAL IMPROVEMENTS AT THE VFW PARKWAY & SPRING STREET	6	HSIP	\$ 974,815	\$ 877,334	\$ 97,482	
	Intersection Improvements	Boston Region				HSIP				
	Intersection Improvements	Boston Region				HSIP				
			-1	Intersection	n Improvem	ents subtotal >	\$ 7,506,015	\$ 6,755,414	\$ 750,602	■ Funding Split Varies by Funding Source
► Intelligent Transpo	rtation Systems									
	Intelligent Transportation Systems	Boston Region		Intelligent Transportation Systems			\$ -	\$ -	s -	
	Intelligent Transportation Systems	Boston Region		Intelligent Transportation Systems			\$ -	\$ -	s -	
	Intelligent Transportation Systems	Boston Region		Intelligent Transportation Systems			\$ -	\$ -	s -	
				Intelligent Trans	portation Sys	stem subtotal >	- \$	-	-	■ 80% Federal + 20% Non-Federal
► Roadway Reconstr	ruction Roadway			MEDFORD- IMPROVEMENTS AT BROOKS		1		1	I	1
	Reconstruction	608835 Boston Region	Medford	ELEMENTARY SCHOOL (SRTS)	4	TAP	\$ 1,200,000	\$ 960,000	\$ 240,000	
	Roadway Reconstruction	608743 Boston Region	Salem	SALEM- IMPROVEMENTS AT BATES ELEMENTARY SCHOOL (SRTS)	4	TAP	\$ 937,500	\$ 750,000	\$ 187,500	
	Roadway Reconstruction	608791 Boston Region	Winchester	WINCHESTER- IMPROVEMENTS AT VINSON- OWEN ELEMENTARY SCHOOL (SRTS)	4	TAP	\$ 1,666,200	\$ 1,332,960	\$ 333,240	
				Roadwa	y Reconstru	ction subtotal >	\$ 3,803,700	\$ 3,042,960	\$ 760,740	■ Funding Split Varies by Funding Source
► Section 2C / State	Prioritized Expansior	n Projects								
► Bicycles and Pedes			T		T	Т		T	I	
	Bicycles and Pedestrians	607888 Boston Region	Multiple	BOSTON- BROOKLINE- MULTI-USE PATH CONSTRUCTION ON NEW FENWAY	6	CMAQ	\$ 1,770,722		, , ,	
				Bicycles	and Pedesti	rians subtotal >	\$ 1,770,722	\$ 1,416,578	پ 354,144 ا	■ 80% Federal + 20% Non-Federal
► Capacity										
	Capacity	Boston Region		Capacity			\$ -	\$ -	\$ -	
	Capacity	Boston Region		Capacity			*	\$ -	\$ -	
					Cap	acity subtotal ▶	- \$	-		■ Funding Split Varies by Funding Source

2020 **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 Municipality MassDOT MassDOT Funding Total Programmed Non-Federal Additional Information ▼ Adjustment Type ▼ Program ▼ Project ID ▼ Planning Name ▼ Project District ▼ Source ▼ Funds ▼ Funds ▼ Funds ▼ Present information as follows, if applicable: a) Organization ▼ **Description ▼** 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 nonstate non-federal match; g) earmark details; h) TAP project proponent; i) other information ► Section 3 / Planning / Adjustments / Pass-throughs ▶ Planning / Adjustments / Pass-throughs Boston Region ABP GANS Repayment Multiple Boston Region ABP GANS Repayment Multiple Boston Region Award adjustments, change orders, etc. Multiple Boston Region Award adjustments, change orders, etc. Multiple Multiple Boston Region Award adjustments, change orders, etc. Multiple Boston Region Award adjustments, change orders, etc. Boston Region Metropolitan Planning Multiple Boston Region Metropolitan Planning Multiple State Planning and Research Work Program I, Multiple Boston Region - \$ --(SPR I), Planning State Planning and Research Work Program II, Boston Region Multiple -(SPR II), Research Boston Region Railroad Crossings Multiple Boston Region Railroad Crossings Multiple Boston Region Recreational Trails Multiple - Funding Split Varies by Funding Source Other Statewide Items subtotal ▶ \$ ► Section 4 / Non-Federally Aided Projects ► Non-Federally Aided Projects Boston Region Ion-Federal Aid Non Federal Aid Non-Federally Aided Boston Region Projects Non-Federal Aid subtotal▶ \$ - ◀100% Non-Federal TIP Section 1 - 3: ▼ TIP Section 4: ▼ Total of All 2020 Summary Projects ▼ 292.275.698 \$ Total ► \$ Federal Funds ▶ 238,619,337 \$ 238,619,337 ◀ Total Federal Spending in Region 53.656.360 ◀ Total Non-Federal Spending in Region Non-Federal Funds ▶ \$ 53.656.360 \$ 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 eferenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For 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

Transportation Improvement Program (TIP) Project List (FY2020)

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 ne	w funding category									
	Project		FTA Activity		Carryover	Federal				
FTA Prog	gram Number	Transit Agency	Item	Project Description	(unobligated)	Funds	State Funds	TDC	Local Funds	Total Cost
5307										
	5307 RTD0006602	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE	2019 - \$285,000	\$285,000	\$0	\$0	\$71,250	\$356,250
	5307 RTD0006603	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQ/COMP/SFTWR	2019 - \$55,000	\$55,000	\$13,750	\$0	\$0	\$68,750
	5307 RTD0007089	MetroWest Regional Transit Authority		114200 ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	2019 - \$248,415	\$248,415	\$62,104	\$0	\$0	\$310,519
	5307 RTD0007090	MetroWest Regional Transit Authority		440000 Mobility Management	2019 - \$25,000	\$25,000	\$6,250	\$0	\$0	\$31,250
	5307 RTD0007091	MetroWest Regional Transit	117C00	NON FIXED ROUTE ADA PARA SERV	2019 - \$1,300,000	\$1,300,000	\$325,000	\$0	\$0	\$1,625,000
	5307 RTD0007092	Authority MetroWest Regional Transit		113403 TERMINAL, INTERMODAL (TRANSIT)	- 2019 - \$150,000	\$150,000	\$37,500	\$0	\$0	\$187,500
	5007 PTP 0007050	Authority		BLANDIN		405 404 000	40	40	404.000.400	4400 450 446
	5307 RTD0007062	Massachusetts Bay Transportation Authority (MBTA)		121200 Revenue Vehicle Program - 5307		\$96,121,933 \$146,121,933	\$0	\$0	\$24,030,483 \$36,530,483	\$120,152,416 \$182,652,416
		Massachusetts Bay Transportation		Signals/Systems Upgrade Program -						
	5307 RTD0008172	Authority (MBTA)		126301 5307		\$50,000,000	\$0	\$0		\$62,500,000
					Subtotal	\$148,185,348	\$444,604	\$0	\$36,601,733	\$185,231,685
5309										
	5309 RTD0007083	Massachusetts Bay Transportation Authority (MBTA)		132303 Green Line Extension Project		\$150,000,000	\$0	\$0	\$150,000,000	\$300,000,000
					Subtotal	\$150,000,000	\$0	\$0	\$150,000,000	\$300,000,000
5310										
					Subtotal	\$0	\$0	\$0	\$0	\$0
5311										
					Subtotal	\$0	\$0	\$0	\$0	\$0
5337										
	5337 RTD0007066	Massachusetts Bay Transportation		123402 Elevator and Escalator Program		\$27,740,714	\$0 -	\$0	\$ 6,935,178	\$34,675,892
	5337 RTD0007067	Authority (MBTA) Massachusetts Bay Transportation		5337 123400 Stations and Facilities Program - 533	7	\$60,000,000	\$0	\$0	\$15,000,000	\$75,000,000
		Authority (MBTA)				\$58,152,291	**	,,,	\$14,538,073	\$72,690,364
	5337 RTD0007068	Massachusetts Bay Transportation		124400 Signals/Systems Upgrade Program -		\$85,893,004	\$0	\$0		\$107,366,255
		Authority (MBTA)		5337		\$60,000,000			\$15,000,000	\$75,000,000
					Subtotal	\$145,893,005	\$0	\$0	\$36,473,251	\$182,366,256
5339										
	5339 RTD0007069	Massachusetts Bay Transportation Authority (MBTA)		111400 Bus Program - 5339		\$5,683,653	\$0	\$0	\$1,420,913	\$7,104,566
					Subtotal	\$5,683,653	\$0	\$0	\$1,420,913	\$7,104,566
5320										
	-				Subtotal	\$0	\$0	\$0	\$0	\$0
Other Fed	leral				Subtotal	\$0	\$0	\$0	\$0	\$0
Other Nor	n-Federal				Subtotal	\$0	\$0	\$0	\$0	\$0
					Total			\$0		
					TUCAL	\$449,762,006	\$444,604	\$0	\$224,495,897	\$674,702,507

Funds listed under the Carry Over column are included in the Federal Amount

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 fu											
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 / Regio	nally Prioritize	d Projects									
► Regionally Prioriti	zed Projects	1			1	1	1			T	T
	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	СМАQ	\$ 29,100,000	\$ 23,280,000	\$ 5,820,000	Construction; STP+CMAQ+Section 5309 (Transit) Total MPO Contribution = \$190,000,000; AC Yr 6 of 6; funding flexed to FTA; match provided by local contributions
	Roadway Reconstruction	606453	Boston Region	Boston	BOSTON-IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+TAP+STP Total Cost = \$8,542,892; MPO Evaluation Score = 58
	Roadway Reconstruction	606453	Boston Region	Boston	BOSTON-IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	TAP	\$ 812,432	\$ 649,946	\$ 162,486	Construction; CMAQ+TAP+STP Total Cost = \$8,542,892; MPO Evaluation Score = 58
	Roadway Reconstruction	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	STP	\$ 6,730,460	\$ 5,384,368	\$ 1,346,092	Construction; CMAQ+TAP+STP Total Cost = \$8,542,892; MPO Evaluation Score = 58; TAF Proponent = Boston
	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	NHPP	\$ 11,207,439	\$ 8,965,951	\$ 2,241,488	Construction; NHPP+STP+TAP Total Cost = \$152,000,000; AC Yr 2 of 5; Total funding in this TIP = \$116,626,515; TAP Proponent = Boston; MPO Evaluation Score = 59
	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$ 1,922,546	\$ 1,538,037	\$ 384,509	Construction; NHPP+STP+TAP Total Cost = \$152,000,000; AC Yr 2 of 5; Total funding in this TIP = \$116,626,515; TAP Proponent = Boston; MPO Evaluation Score = 59; TAP Proponent = Boston
	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STP	\$ 14,050,761	\$ 11,240,609	\$ 2,810,152	Construction; NHPP+STP+TAP Total Cost = \$152,000,000; AC Yr 2 of 5; Total funding in this TIP = \$116,626,515; TAP Proponent = Boston; MPO Evaluation Score = 59
	Bridge Program	604996	Boston Region	Woburn	WOBURN- BRIDGE REPLACEMENT, W-43-017, NEW BOSTON STREET OVER MBTA	4	STP	\$ 16,418,347	\$ 13,134,678	\$ 3,283,669	Construction; Total Cost = \$16,418,347; MPC Evaluation Score = 55
	Roadway Reconstruction	608228	Boston Region	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	HSIP	\$ 1,000,000	\$ 900,000	\$ 100,000	Construction; STP+HSIP+TAP Total Cost = \$9,124,364; MPO Evaluation Score = 58

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

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

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

Indicates a new funding category

indicates a new tu	0 0	,	1	1						·- · ·			
Amendment / Adjustment Type ▼	STIP	MassDOT Project ID ▼	Metropolitan	Municipality Name ▼	MassDOT Project	MassDOT District ▼	_		grammed	Federal Funds ▼		Non-Federal Funds ▼	Additional Information ▼
Adjustment Type T	Program ▼	Project ID V	Planning Organization ▼	Name ▼	Description ▼	DISTRICT V	Source ¥	runas V		runas V		runas ¥	<u>Present information as follows, if applicable:</u> a) Planning / Design / or Construction; b) total project
													cost and funding sources used; c) advance construction status; d) MPO project score; e) name
													of entity receiving a transfer; f) name of entity
													paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other
													information
					FRAMINGHAM- RECONSTRUCTION OF UNION								
	Roadway Reconstruction	608228	Boston Region	Framingham	AVENUE, FROM PROCTOR STREET TO MAIN	3	TAP	\$	1,006,391	\$	805,113	\$ 201,278	Construction; STP+HSIP+TAP Total Cost = \$9,124,364; MPO Evaluation Score = 58
	T COORSII GORON				STREET								\$5,124,004, WII & Evaluation 60016 - 86
	Destaura				FRAMINGHAM- RECONSTRUCTION OF UNION								Construction; STP+HSIP+TAP Total Cost =
	Roadway Reconstruction	608228	Boston Region	Framingham	AVENUE, FROM PROCTOR STREET TO MAIN	3	STP	\$	7,117,973	\$	5,694,378	\$ 1,423,595	
					STREET								Proponent = Framingham
	Roadway				HOLBROOK- RECONSTRUCTION OF UNION								Construction; TAP+STP+Earmark Total Cost
	Reconstruction	606501	Boston Region	Holbrook	STREET (ROUTE 139), FROM LINFIELD STREET	5	STP	\$	468,830	\$	375,064	\$ 93,766	= \$2.285.168: MPO Evaluation Score = 45
					TO CENTRE STREET/WATER STREET								
	Roadway				HOLBROOK- RECONSTRUCTION OF UNION	_				_			Construction; TAP+STP+Earmark Total Cost
	Reconstruction	606501	Boston Region	Holbrook	STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET	5	TAP	\$	289,088	\$	231,270	\$ 57,818	= \$2,285,168; MPO Evaluation Score = 45; TAP Proponent = Holbrook
					HULL- RECONSTRUCTION OF ATLANTIC								
	Roadway	20400			AVENUE AND RELATED WORK FROM	_	OTD		0.054.074	_			Construction; Total Cost = \$6,651,674; MPO
	Reconstruction	601607	Boston Region	Hull	NANTASKET AVENUE TO COHASSET TOWN	5	STP	\$	6,651,674	\$	5,321,339	\$ 1,330,335	Evaluation Score = 44
					LINE								
					NORWOOD- INTERSECTION IMPROVEMENTS								0 4 5 0000 000 7 140
	Intersection Improvements	606130	Boston Region	Norwood	@ ROUTE 1A & UPLAND ROAD/WASHINGTON STREET & PROSPECT STREET/FULTON	5	CMAQ	\$	1,000,000	\$	800,000	\$ 200,000	Construction; CMAQ+STP Total Cost = \$3,936,781; MPO Evaluation Score = 53
	provemente				STREET								, , , , , , , , , , , , , , , , , , ,
					NORWOOD- INTERSECTION IMPROVEMENTS								
	Intersection	606130	Boston Region	Norwood	@ ROUTE 1A & UPLAND ROAD/WASHINGTON	5	STP	\$	2,936,781	s	2,349,425	\$ 587,356	Construction; CMAQ+STP Total Cost =
	Improvements	000100	Boston region	1401WOOd	STREET & PROSPECT STREET/FULTON STREET		011	•	2,000,701	Ψ	2,040,420	ψ 007,000	\$3,936,781; MPO Evaluation Score = 53
					OTTLET								
	Roadway	202440			MARBLEHEAD- INTERSECTION		OTD		700 570	_	504.050		Construction; STP Total Cost = \$726,570;
	Reconstruction	608146	Boston Region	Marblehead	IMPROVEMENTS AT PLEASANT STREET & VILLAGE, VINE AND CROSS STREETS	4	STP	\$	726,570	\$	581,256	\$ 145,314	MPO Evaluation Score = 40
	Planning / Adjustments /	BN0009	Boston Region	Multiple	COMMUNITY TRANSPORTATION PROGRAM	N/A	CMAQ	\$	2,000,000	e	1,600,000	\$ 400,000	Planning, Design, or Construction; Set Aside
	Pass-throughs	DINUUU9	Boston Region	iviuitipie	COMMUNITY TRANSPORTATION PROGRAM	N/A	CIVIAQ	Ф	2,000,000	Þ	1,600,000	\$ 400,000	for LRTP Clean Air and Mobility Program
			<u> </u>	1	Regionally Priorit	Lized Projects	s subtotal ▶	· \$ 10	04,439,292	\$ 83	651,434	\$ 20,787.858	■ 80% Federal + 20% Non-Federal
► Section 1A / Fiscal	Constraint An	alysis				,		1 .	,, -		,	, . ,	
					Total Regional Federal Aid				04,439,292			∢ Total Budget	\$ 113,585 Target Funds Available
						STP prog	grammed ▶	\$ 6	66,308,835	\$ 53	,047,068	◀ STP	
					from dropdown list to populate header and MPO column; ne from dropdown list; Column H) Choose the Funding	HSIP prod	grammed ►	\$	1,000,000	\$	900,000	◄ HSIP	-
	Source being use	d for the project -	if multiple funding sou	irces are being us	ed enter multiple lines; Column I) Enter the total amount		-			· ·	-		
	the amount and o	nly change if need	ded for flex. Column I	() Non-federal fun	Column J) Federal funds autocalculates. Please verify ds autocalculates. Please verify the split/match - if	CMAQ pro	grammed >	\$:	33,100,000	\$ 26	,480,000	⋖ CMAQ	
	matching an FTA described - please			sion before progra	mming; Column L) Enter Additional Information as	TAP prod	grammed >	\$	4,030,457	\$ 3.	224,366	▼ TAP	-
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Boston Region Transportation Improvement Program 2021 Indicates a change in project cost Indicates removed from TIP (cost not reflected in total) Indicates a project moved in from another TIP element Indicates a project moved out to another TIP element (cost not reflected in total) Indicates a new addition to the TIP (action taken as denoted) Indicates a new funding category Amendment / Municipality MassDOT MassDOT Metropolitan MassDOT Funding Total Programmed Federal Non-Federal Additional Information ▼ Adjustment Type ▼ Project ID ▼ Planning District ▼ Source ▼ Funds ▼ Program ▼ Name ▼ Funds ▼ Funds ▼ Project Present information as follows, if applicable: a Organization V **Description** ▼ 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 ► Section 1B / Earmark or Discretionary Grant Funded Projects ► Other Federal Aid BOSTON- RECONSTRUCTION OF ADJUSTMENT: Demo ID MA183; Reprogrammed to FFY 606226 Boston Region Boston RUTHERFORD AVENUE, FROM CITY SQUARE 6 HPP 101.576 2019 for design funds Reprogram Funding Discretionary TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF Demo ID MA210; Reprogrammed to FFY ADJUSTMENT: Earmark 606226 Boston Region Boston RUTHERFORD AVENUE, FROM CITY SQUARE HPP 8.451.960 6.761.568 Reprogram Funding 2019 for design funds. Discretionary TO SULLIVAN SQUARE HOLBROOK- RECONSTRUCTION OF UNION 606501 Boston Region Holbrook STREET (ROUTE 139), FROM LINFIELD STREET 5 HPP 1,527,250 \$ 1,221,800 \$ 305,450 Demo ID MA177 Discretionary TO CENTRE STREET/WATER STREET Other Federal Aid \$ Boston Region HPP HPP Boston Region Other Federal Aid Other Federal Aid subtotal ▶ \$ 10,106,180 \$ 8,084,944 \$ ▶ Bridge Program / Inspections Boston Region \$ Bridge Program Bridge Inspection \$ ■ Funding Split Varies by Funding Bridge Program / Inspections subtotal ▶ \$ ► Bridge Program / Off-System MAYNARD- BRIDGE REPLACMENT, M-10-006, STP-BR-CARRYING FLORIDA ROAD OVER THE Bridge Program 608637 Boston Region MAYNARD 1,646,400 \$ 1,317,120 \$ 329,280 ASSABET RIVER Bridge Program / Off-System subtotal ▶ \$ 6,295,310 \$ 5,036,248 \$ 1,259,062 ◀ 80% Federal + 20% Non-Federal ► Bridge Program / On-System (NHS) BOSTON- BRIDGE REPLACEMENT, B-16-016. NORTH WASHINGTON STREET OVER THE Bridge Program 604173 Boston Region BOSTON NHPP-On \$ 24.184.931 \$ 19.347.945 \$ 4.836,986 AC Year 5 of 6, Total Cost \$193,058,158 BOSTON INNER HARBOR CHELSEA- ROUTE 1 VIADUCT REHABILITATION 605287 Boston Region CHELSEA NHPP-On 29.992.990 \$ 23.994.392 \$ 5.998.598 AC Year 4 of 4, Total Cost \$213,972,689 Bridge Program (SB/NB) ON C-09-007 & C-09-011 YNN- SAUGUS- BRIDGE REPLACEMENT, L-18-3,405,671 AC Year 3 of 5, Total Cost \$74,471,140 Bridge Program 604952 Boston Region Multiple 016=S-05-008, ROUTE 107 OVER THE SAUGUS NHPP-On 17,028,354 \$ 13,622,683 \$ RIVER (AKA - BELDEN G. BLY BRIDGE) Bridge Program / On-System (NHS) subtotal ▶ \$ 71,206,275 \$ 56,965,020 \$ 14,241,255 ■ Funding Split Varies by Funding ▶ Bridge Program / On-System (Non-NHS) ESSEX- SUPERSTRUCTURE REPLACEMENT, E-ESSEX 11-001 (2TV), ROUTE 133\MAIN STREET OVER NHPP-Off 3,609,088 \$ Bridge Program 608596 Boston Region 4,511,360 \$ 902,272 ESSEX RIVER Bridge Program Boston Region NHPP-Off Bridge Program / On-System (Non-NHS) subtotal ▶ \$ 4,511,360 \$ 3,609,088 \$ 902.272 ◀ 80% Federal + 20% Non-Federal

Boston Region Transportation Improvement Program 2021 Indicates a change in project cost Indicates removed from TIP (cost not reflected in total) Indicates a project moved in from another TIP element Indicates a project moved out to another TIP element (cost not reflected in total) Indicates a new addition to the TIP (action taken as denoted) Indicates a new funding category Amendment / Municipality MassDOT MassDOT Metropolitan MassDOT Funding Total Programmed Federal Non-Federal Additional Information ▼ Adjustment Type ▼ Program ▼ Project ID ▼ Planning District ▼ Source ▼ Funds ▼ Name ▼ Project Funds ▼ Funds ▼ Present information as follows, if applicable: a Organization V **Description** ▼ 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 ▶ Bridge Program / Systematic Maintenance NEWTON- STEEL SUPERSTRUCTURE NHPP-On Bridge Program 608610 Boston Region NEWTON CLEANING (FULL REMOVAL) AND PAINTING OF 2,304,000 1,843,200 \$ 460,800 Bridge Program / Systematic Maintenance subtotal ▶ 2,304,000 1,843,200 \$ 460,800 ■ Funding Split Varies by Funding ► Interstate Pavement DANVERS- TOPSFIELD- BOXFORD- ROWLEY-NHPP 15,569,770 \$ 1,729,974 608378 Boston Region Multiple INTERSTATE MAINTENANCE AND RELATED 17,299,744 \$ WORK ON I-95 Insterstate Pavement subtotal ▶ \$ 17,299,744 \$ 15,569,770 \$ 1,729,974 ◀ 90% Federal + 10% Non-Federal ► Non-Interstate Pavement LYNNFIELD- PEABODY- RESURFACING AND Non-Interstate Multiple 5,939,648 \$ 607477 Boston Region 7,424,560 \$ RELATED WORK ON ROUTE 1 Non-Interstate Pavement subtotal ▶ \$ 7,424,560 \$ 5,939,648 \$ 1,484,912 ◀ 80% Federal + 20% Non-Federal ► Roadway Improvements Boston Region Roadway Improvements Improvements Roadway \$ Boston Region Roadway Improvements Improvements Roadway \$ Boston Region Roadway Improvements - \$ -Improvements Roadway Improvements subtotal ▶ \$ - \$ ■ 80% Federal + 20% Non-Federal ➤ Safety Improvements BOSTON-MILTON-QUINCY- HIGHWAY LIGHTING Safety 609090 Boston Region Multiple SYSTEM REPLACEMENT ON I-93, FROM NHPP 3,000,000 2,700,000 \$ 300,000 Improvements NEPONSET AVENUE TO THE BRAINTREE Safety Boston Region Multiple NHPP Improvements Safety Improvements subtotal ▶ \$ 3,000,000 \$ 2,700,000 \$ 300,000 ■ Funding Split Varies by Funding Section 2B / State Prioritized Modernization Projects ► ADA Retrofits ADA Retrofits ADA Retrofits Boston Region \$ ADA Retrofits ADA Retrofits \$ Boston Region -ADA Retrofits subtotal ▶ \$ - \$ - \$ - ■ 80% Federal + 20% Non-Federal Intersection Improvements SWAMPSCOTT- INTERSECTION & SIGNAL IMPROVEMENTS AT SR 1A (PARADISE ROAD) 607761 Boston Region HSIP 2 000 000 \$ 1,800,000 \$ 200,000 Swampscott Improvements AT SWAMPSCOTT MALL

Boston Region Transportation Improvement Program 2021 Indicates a change in project cost Indicates removed from TIP (cost not reflected in total) Indicates a project moved in from another TIP element Indicates a project moved out to another TIP element (cost not reflected in total) Indicates a new addition to the TIP (action taken as denoted) Indicates a new funding category Amendment / Municipality MassDOT MassDOT Metropolitan MassDOT Funding Total Programmed Federal Non-Federal Additional Information ▼ Adjustment Type ▼ Project ID ▼ Planning District ▼ Source ▼ Funds ▼ Name ▼ Project Funds ▼ Funds ▼ Program ▼ Present information as follows, if applicable: a Organization V **Description** ▼ 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 ACTON- INTERSECTION & SIGNAL Intersection IMPROVEMENTS ON SR 2 & SR 111 HSIP 4,500,000 \$ 607748 Boston Region 3 5,000,000 \$ 500,000 Improvements (MASSACHUSETTS AVENUE) AT PIPER ROAD & TAYLOR ROAD Intersection Boston Region Intersection Improvements \$ - \$ -\$ Improvements Intersection Boston Region Intersection Improvements Improvements Intersection Improvements subtotal ▶ \$ 7,000,000 \$ 6,300,000 \$ 700,000 ■ Funding Split Varies by Funding Intelligent Transportation Systems \$ Transportation Boston Region Intelligent Transportation Systems Systems Intelligent Transportation Boston Region Intelligent Transportation Systems \$ Systems Intelligent Transportation Boston Region Intelligent Transportation Systems Systems Intelligent Transportation System subtotal ▶ \$ - \$ - ■ 80% Federal + 20% Non-Federal - \$ ► Roadway Reconstruction BELMONT- IMPROVEMENTS AT WELLINGTON 608911 Boston Region Relmont TAP 1,243,750 \$ 995,000 \$ 248,750 Reconstruction ELEMENTARY SCHOOL (SRTS) DEDHAM- PEDESTRIAN IMPROVEMENTS Roadway 607901 Boston Region Dedham ALONG ELM STREET & RUSTCRAFT ROAD CMAQ 3,230,597 \$ 2,584,478 \$ 646,119 Reconstruction CORRIDORS Roadway Reconstruction subtotal ▶ \$ 4,474,347 \$ 3,579,478 \$ 894,869 ■ Funding Split Varies by Funding Section 2C / State Prioritized Expansion Projects ► Bicycles and Pedestrians WAKEFIELD- LYNNFIELD- RAIL TRAIL Bicycles and CMAO \$ 8,253,247 \$ 2,063,312 | Construction / PSAC score 32.5 607329 Boston Region Multiple EXTENSION, FROM THE GALVIN MIDDLE 10.316.559 Pedestrians SCHOOL TO LYNNFIELD/PEABODY T.L Bicycles and Pedestrians subtotal ▶ \$ 10,316,559 \$ 8,253,247 \$ 2,063,312 ◀ 80% Federal + 20% Non-Federal ▶ Capacity Capacity Boston Region Capacity - \$ \$ Boston Region Capacity Capacity Capacity subtotal ▶ \$ - \$ - \$ - ■ Funding Split Varies by Funding ► Section 3 / Planning / Adjustments / Pass-throughs Planning / Adjustments / Pass-throughs ABP GANS Repayment Multiple Boston Region ABP GANS Repayment Boston Region Multiple Boston Region Award adjustments, change orders, etc. Multiple \$ - \$ - \$ Boston Region Award adjustments, change orders, etc. Multiple - \$ Boston Region Award adjustments, change orders, etc.

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

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Indicates a new funding category

Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total Programmed	Federal		Non-Federal	Additional Information ▼
Adjustment Type ▼	Program ▼	Project ID ▼	Planning	Name ▼	Project	District ▼	Source ▼	Funds ▼	Funds ▼		Funds ▼	Present information as follows, if applicable: a
			Organization ▼		Description▼							Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
			Boston Region		Award adjustments, change orders, etc.	Multiple		\$ -	\$	-	\$ -	
			Boston Region		Metropolitan Planning	Multiple		\$ -	\$	-	\$ -	
			Boston Region		Metropolitan Planning	Multiple		\$ -	\$	-	\$ -	
			Boston Region		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$ -	\$	-	\$ -	
			Boston Region		State Planning and Research Work Program II, (SPR II), Research	Multiple		\$ -	\$	-	\$ -	
			Boston Region		Railroad Crossings	Multiple		\$ -	\$	-	\$ -	
			Boston Region		Railroad Crossings	Multiple		\$ -	\$	-	\$ -	
			Boston Region		Recreational Trails	Multiple		\$ -	\$	-	\$ -	
					Other St	tatewide Items	subtotal >	\$ -	\$	-	\$ -	■ Funding Split Varies by Funding

Section 4 / Non-Federally Aided Projects

► Non-Federally Aided Projects							
Non Federal Aid	Boston Region	Non-Federal Aid		\$	-	\$ -	
Non-Federally Aided Projects	Boston Region	Non-Federal Aid		\$	-	\$ -	
			Non-Federal A	id subtotal▶ \$	_	\$ -	■100% Non-Federal

2021 Summary

	V	Section 1 - 3.	TIF Section 4.	Ĭ	jects ▼	
Total ►	\$	248,377,627	\$	-	\$ 248,377,627	■ Total Spending in Region
Federal Funds ▶	\$	201,532,076			\$ 201,532,076	■ Total Federal Spending in Region
Non-Federal Funds ▶	\$	46,845,551	\$	-	\$ 46,845,551	■ Total Non-Federal Spending in Region

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

Transportation Improvement Program (TIP) Project List (FY2021)

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 ne	ew funding category									
	Project		FTA Activity		Carryover	Federal				
FTA Prog	gram Number	Transit Agency	Item	Project Description	(unobligated)	Funds	State Funds	TDC	Local Funds	Total Cost
5307										
	5307 RTD0006605	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE	2020 - \$285,000	\$285,000	\$0	\$0	\$71,250	\$356,250
	5307 RTD0006606	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQ/COMP/SFTWR	2020 - \$55,000	\$55,000	\$13,750	\$0	\$0	\$68,750
	5307 RTD0007093	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV	2020 - \$1,300,000	\$1,300,000	\$325,000	\$0	\$0	\$1,625,000
	5307 RTD0007094	MetroWest Regional Transit Authority		113403 TERMINAL, INTERMODAL (TRANSIT) BLANDIN	- 2020 - \$150,000	\$150,000	\$37,500	\$0	\$0	\$187,500
	5307 RTD0007095	MetroWest Regional Transit Authority		114200 ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	2020 - \$248,415	\$248,415	\$62,104	\$0	\$0	\$310,519
	5307 RTD0007096	MetroWest Regional Transit Authority		440000 Mobility Management	2020 - \$25,000	\$25,000	\$6,250	\$0	\$0	\$31,250
	5307 RTD0007070	Massachusetts Bay Transportation		121200 Revenue Vehicle Program - 5307		\$83,081,933	\$0	\$0		\$103,852,416
		Authority (MBTA)				\$81,761,933			\$20,440,483	\$102,202,416
	5307 RTD0007371	Massachusetts Bay Transportation		126301 Signals/Systems Upgrade Program -		\$50,000,000	\$0	\$0	\$12,500,000	\$62,500,000
		Authority (MBTA)		5307		\$64,360,000			\$16,090,000	\$80,450,000
		Massachusetts Bay Transportation		Stations and Facilities Program -						
	5307 RTD0008174	Authority (MBTA)		123400 5307		\$13,040,000	\$0	\$0	\$3,260,000	\$16,300,000
					Subtotal	\$148,185,348	\$444,604	\$0	\$36,601,733	\$185,231,685
5309										
	5309 RTD0007084	Massachusetts Bay Transportation Authority (MBTA)		132303 Green Line Extension Project		\$100,000,000	\$0	\$0	\$100,000,000	\$200,000,000
		, i i			Subtotal	\$100,000,000	\$0	\$0	\$100,000,000	\$200,000,000
5310										
					Subtotal	\$0	\$0	\$0	\$0	\$0
5311					Subtotal	\$0	\$0	\$0	\$0	\$0
5337										
	5337 RTD0007073	Massachusetts Bay Transportation		123400 Stations and Facilities Program -		\$59,687,056	\$0	\$0	\$14,921,764	\$74,608,820
		Authority (MBTA)		5337		\$85,893,004			\$21,473,251	\$107,366,255
	5337 RTD0007074	Massachusetts Bay Transportation		124400 Signals/Systems Upgrade Program -		\$31,849,075	\$0	\$0	\$7,962,269	\$39,811,344
		Authority (MBTA)		5337		\$60,000,000			\$15,000,000	\$75,000,000
		Massachusetts Bay Transportation								
	5337 RTD0008173	Authority (MBTA)		122405 Bridge & Tunnel Program - 5337		\$54,356,873	\$0	\$0	\$13,589,218	\$67,946,091
					Subtotal	\$145,893,004	\$0	\$0	\$36,473,251	\$182,366,255
5339										
	5339 RTD0007075	Massachusetts Bay Transportation		111400 Bus Program - 5339		\$5,683,653	\$0	\$0	\$1,420,913	\$7,104,566
		Authority (MBTA)		5		. , ,	•		. , ,	. , ,
		, , , , , , , , , , , , , , , , , , ,			Subtotal	\$5,683,653	\$0	\$0	\$1,420,913	\$7,104,566
5320										
0020					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Fed	deral									
Other Feder	ral RTD0007376	Massachusetts Bay Transportation Authority (MBTA)		126301 PTC - RRIF/TIFIA Financing		\$382,000,000	\$0	\$0	\$95,500,000	\$477,500,000
		, , , , , , , , , , , , , , , , , , ,			Subtotal	\$382,000,000	\$0	\$0	\$95,500,000	\$477,500,000

Transportation Improvement Program (TIP) Project List (FY2021)

Indicates a change in p	project cost									
Indicates removed from	m TIP (cost not reflect	eted in total)								
Indicates a project mo	ved in from another T	ΓIP element								
Indicates a project mo	ved out to another TIF	P element (cost not reflected in total)								
Indicates a new addition	on to the TIP (action to	aken as denoted)								
Indicates a new fundin	g category									
	Project		FTA Activity Line		Carryover	Federal				
FTA Program	Project Number	Transit Agency	FTA Activity Line Item	Project Description	Carryover (unobligated)	Federal Funds	State Funds	TDC	Local Funds	Total Cost
FTA Program Other Non-Fed	Number	Transit Agency	•	Project Description			State Funds	TDC	Local Funds	Total Cost
	Number	Transit Agency	•	Project Description				TDC \$0		Total Cost

Funds listed under the Carry Over column are included in the Federal Amount

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

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

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

Indicates a new funding category

Indicates a new fundir											
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ♥	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; o) 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
	<u> </u>		<u> </u>								
► Section 1A / Regionally	y Prioritized Pr	ojects									
► Regionally Prioritized I	Projects				T						
	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	NHPP	\$ 14,664,180	\$ 11,731,344	\$ 2,932,836	Construction; NHPP+STP+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$116,626,515; MPO Evaluation Score = 59
	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STP	\$ 26,498,598	\$ 21,198,878	\$ 5,299,720	Construction; NHPP+STP+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$116,626,515; MPO Evaluation Score = 59
	Roadway Reconstruction	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$ 1,282,990	\$ 1,026,392	\$ 256,598	Construction; NHPP+STP+TAP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$116,626,515; MPO Evaluation Score = 59; TAP Proponent = Boston
	Intersection Improvements	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	CMAQ	\$ 3,000,000	\$ 2,400,000	\$ 600,000	Construction; HSIP+CMAQ+STP+NHPP Total Cost = \$9,166,410; MPO Evaluation Score = 55
	Intersection Improvements	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	HSIP	\$ 631,724	\$ 568,552	\$ 63,172	Construction; HSIP+CMAQ+STP+NHPP Total Cost = \$9,166,410; MPO Evaluation Score = 55
	Intersection Improvements	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	NHPP	\$ 2,873,029	\$ 2,298,423	\$ 574,606	Construction; HSIP+CMAQ+STP+NHPP Total Cost = \$9,166,410; MPO Evaluation Score = 55
	Intersection Improvements	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	STP	\$ 2,661,657	\$ 2,129,326	\$ 532,331	Construction; HSIP+CMAQ+STP+NHPP Total Cost = \$9,166,410; MPO Evaluation Score = 55
	Bicycles and Pedestrians	607738	Boston Region	Bedford	BEDFORD- MINUTEMAN BIKEWAY EXTENSION, FROM LOOMIS STREET TO THE CONCORD T.L.	4	CMAQ	\$ 6,489,964	\$ 5,191,971	\$ 1,297,993	Construction; CMAQ+TAP Total Cost = \$6,839,964; MPO Evaluation Score = 47
	Bicycles and Pedestrians	607738	Boston Region	Bedford	BEDFORD- MINUTEMAN BIKEWAY EXTENSION, FROM LOOMIS STREET TO THE CONCORD T.L.	4	TAP	\$ 350,000	\$ 280,000	\$ 70,000	Construction; CMAQ+TAP Total Cost = \$6,839,964; MPO Evaluation Score = 47; TAP Proponent = Bedford
	Bicycles and Pedestrians	608164	Boston Region	Sudbury	SUDBURY- BIKE PATH CONSTRUCTION (BRUCE FREEMAN RAIL TRAIL)	3	CMAQ	\$ 9,184,778	\$ 7,347,822	\$ 1,836,956	Construction; CMAQ+TAP Total Cost = \$9,684,778; MPO Evaluation Score = 40
	Bicycles and Pedestrians	608164	Boston Region	Sudbury	SUDBURY- BIKE PATH CONSTRUCTION (BRUCE FREEMAN RAIL TRAIL)	3	TAP	\$ 500,000	\$ 400,000	\$ 100,000	Construction; CMAQ+TAP Total Cost = \$9,684,778; MPO Evaluation Score = 40; TAP Proponent = Sudbury
	Roadway Reconstruction	607777	Boston Region	Watertown	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	6	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; HSIP+CMAQ+STP Total Cost = \$13,701,100; MPO Evaluation Score = 75
	Roadway Reconstruction	607777	Boston Region	Watertown	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	6	HSIP	\$ 2,000,000	\$ 1,800,000	\$ 200,000	Construction; HSIP+CMAQ+STP Total Cost = \$13,701,100; MPO Evaluation Score = 75
	Roadway Reconstruction	607777	Boston Region	Watertown	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	6	STP	\$ 10,701,100	\$ 8,560,880	\$ 2,140,220	Construction; HSIP+CMAQ+STP Total Cost = \$13,701,100; MPO Evaluation Score = 75

Indicates a change in project cost

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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 fund	ing category										
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ♥	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction, b) total project cost and funding sources used; c) advance construction status; d) MPO project score, o 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	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+STP Total Cost = \$10,027,904 MPO Evaluation Score = 61
	Roadway Reconstruction	608078	Boston Region	Chelsea	CHELSEA- RECONSTRUCTION ON BROADWAY (ROUTE 107), FROM CITY HALL AVENUE TO THE REVERE C.L.	6	STP	\$ 9,027,904	\$ 7,222,323	\$ 1,805,581	Construction; CMAQ+STP Total Cost = \$10,027,904 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	\$ 600,000	Construction; CMAQ+TAP+STP Total Cost = \$14,718,378; MPO Evaluation Score = 45
	Roadway Reconstruction	608229	Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS AT KELLEYS CORNER, ROUTE 111 (MASSACHUSETTS AVENUE) AND ROUTE 27 (MAIN STREET)	3	STP	\$ 11,518,378	\$ 9,214,702	\$ 2,303,676	Construction; CMAQ+TAP+STP Total Cost = \$14,718,378; MPO Evaluation Score = 45
	Roadway Reconstruction	608229	Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS AT KELLEYS CORNER, ROUTE 111 (MASSACHUSETTS AVENUE) AND ROUTE 27 (MAIN STREET)	3	TAP	\$ 200,000	\$ 160,000	\$ 40,000	Construction; CMAQ+TAP+STP Total Cost = \$14,718,378; MPO Evaluation Score = 45; TAP project proponent = Acton
					Regionally	Prioritized Pro	ects subtotal ►	\$ 106,584,302	\$ 85,530,614	\$ 21,053,688	■ 80% Federal + 20% Non-Federal
Section 1A / Fiscal Co	onstraint Analys	sis			Total Regional Feder	al Aid Eunda P	rogrammed b	\$ 106,584,302	\$ 106 691 920	∢ Total Budget	\$ 97,527 Target Funds Available
	Section 1A instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; Column C) Enter from Projectifing; Column B; Choose Municipality Name from dropdown list; Column H) Choose the Funding Source being used for the project - if mult funding sources are being used enter multiple lines; Column I). Enter the total amount of funds 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 and FTA flex, coordinate with Rail & Transit Division before programming; Column L) Enter							\$ 77,944,846			raiget ruitus Available
								\$ 2,631,724	\$ 2,368,552	◀ HSIP	
								\$ 23,674,742	\$ 18,939,794	◆ CMAQ	
	Additional Information as described - please do not use any other format.						TAP programmed ▶ \$		\$ 1,866,392	◀ TAP	

Boston Region Transportation Improvement Program 2022 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 Total Programmed MassDOT Metropolitan Municipality MassDOT MassDOT Fundina Federal Non-Federal Adjustment Type V Project ID ▼ Planning Program ▼ Name ▼ Project District ▼ Source V Funds ▼ Funds V Funds ▼ Additional Information ▼ Organization ▼ Description **▼** Present information as follows, if applicable: a) Planning Design / or Construction; b) total project cost and funding sources used: c) advance construction status: d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information Section 1B / Earmark or Discretionary Grant Funded Projects Other Federal Aid Boston Region Other Federal Aid HPP Other Federal Aid Other Federal Aid subtotal ▶ \$ - \$ - ■ Funding Split Varies by Funding Source Section 2A / State Prioritized Reliability Projects ► Bridge Program / Inspections Bridge Program Boston Region Bridge Inspection Bridge Progran Boston Region Bridge Inspection Bridge Program / Inspections subtotal ▶ \$ - \$ ■ Funding Split Varies by Funding Source ► Bridge Program / Off-System Bridge Program Boston Region Bridge Program / Off-System Bridge Program / Off-System Bridge Program Boston Region Bridge Program / Off-System Bridge Program Boston Region Bridge Program Boston Region Bridge Program / Off-System Bridge Program / Off-System subtotal ▶ \$ ■ 80% Federal + 20% Non-Federal ► Bridge Program / On-System (NHS) BOSTON- BRIDGE SUBSTRUCTURE REPAIRS, B-16-608614 Boston Region BOSTON 179, AUSTIN STREET OVER I-93 RAMPS, MBTA NHPP-On 22,132,800 \$ 17,706,240 \$ 4,426,560 COMMUTER RAIL AND ORANGE LINE WILMINGTON- BRIDGE REPLACEMENT, W-38-002. 607327 Boston Region WILMINGTON Bridge Program NHPP-On 10.760.960 \$ 8.608.768 \$ 2 152 192 ROUTE 38 (MAIN STREET) OVER THE B&M RAILROAD BOSTON- BRIDGE REPLACEMENT, B-16-016, NORTH BOSTON WASHINGTON STREET OVER THE BOSTON INNER NHPP-On 22,621,004 \$ 18,096,803 \$ 4,524,201 AC Year 6 of 6, Total Cost \$193,058,158 Bridge Program 604173 Boston Region LYNN- SAUGUS- BRIDGE REPLACEMENT 1-18-016=S-NHPP-On Multiple 05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA 21,746,735 \$ 17,397,388 \$ 4,349,347 AC Year 4 of 5, Total Cost \$74,471,140 604952 Boston Region BELDEN G. BLY BRIDGE) Bridge Program Boston Region Bridge Program / On-System (NHS) Bridge Program / On-System (NHS) subtotal ▶ \$ 61,809,199 \$ 15,452,300 ■ Funding Split Varies by Funding Source 77,261,499 ► Bridge Program / On-System (Non-NHS) WILMINGTON- BRIDGE REPLACEMENT, W-38-003, 608929 Boston Region VILMINGTON NHPP-Off 5,183,360 \$ 4,146,688 1,036,672 Bridge Program BUTTERS ROW OVER MBTA Boston Region NHPP-Off Bridge Program Bridge Program / On-System (Non-NHS) subtotal ▶ \$ 5,183,360 4.146.688 \$ 1,036,672 ◀ 80% Federal + 20% Non-Federal

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

Program Prog	Indicates a project n	noved out to ar	nother TIP el	ement (cost no	ot reflected in to	tal)						
Parameter Proposed	Indicates a new add	tion to the TIP	(action take	n as denoted)								
Program Prog		0 0 7										
Bidge Program 6,000 Bidge 6,000 Bidge 6,000 February	Amendment / Adjustment Type ▼			Planning		Project						<u>Present information as follows, if applicable:</u> a) Plannin / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match: g) earmark
Bidge Program 6,000 Bidge 6,000 Bidge 6,000 February	► Bridge Program / Sv	stematic Mainter	nance									
Notice Payment				Boston Region	NEWTON- WESTON	CLEANING (FULL REMOVAL) AND PAINTING OF 3 BRIDGES: N-12-051, W-29-011 & W-29-028						
Internation Paymernet Gilbert Rotion Region Multiple EXCENDINGENCINI HIGH PREVENTIAL FRANKLIN 5 NeP 1 1,497,90 5 10,348,128 5 1,149,790 4 90% Federal ± 10% Non-Federal High Payments 1 1,497,90 5 10,348,128 5 1,149,790 4 90% Federal ± 10% Non-Federal High Payments 1 1,497,90 5 10,348,128 5 1,149,790 4 90% Federal ± 10% Non-Federal High Payments 1 1,497,90 5 10,348,128 5 1,149,790 4 90% Federal ± 10% Non-Federal High Payments 1 1,497,90 5 10,348,128 5 1,149,790 4 90% Federal ± 10% Non-Federal High Payments 1 1,497,90 5 1,497,90						Bridge Program / Syst	ematic Mainte	nance subtotal >	\$ 2,349,900	\$ 1,879,920	\$ 469,980	■ Funding Split Varies by Funding Source
Payment Mac Payment Paymen	► Interstate Pavement						,				1	T
Province			608210	Boston Region	Multiple		5	NHPP	\$ 11,497,920	\$ 10,348,128	\$ 1,149,792	
Non-Interestable Powerward South Region Multiple SALEM LYNN- RESURFACING AND RELATED WORK 4 NeIPP 5 2.527.560 5 2.022.046 5 505.512						lı .	nsterstate Pav	ement subtotal >	\$ 11,497,920	\$ 10,348,128	\$ 1,149,792	◀ 90% Federal + 10% Non-Federal
Pavement 0.0681 Sotion Region Multiple Multip	► Non-Interstate Paver	1		T		-		1	I		I	
Pavement 0.05456 Doston Region Multiple AND RELATED WORK ON OUTE 53 0 NPP* \$ 1,850,040 \$ 1,450,140 \$ 1,450,140 \$ 1,450,140 \$ 3,70,048 \$ 1,500,040 \$ 1,450,140 \$ 3,70,048 \$ 1,450,140 \$ 3,70,048 \$ 1,450,140 \$ 3,70,048 \$ 3,70,048 \$ 1,450,140 \$ 3,70,048 \$ 3,70,0			608817	Boston Region	Multiple		4	NHPP	\$ 2,527,560	\$ 2,022,048	\$ 505,512	
Payment Mark			608498	Boston Region	Multiple		6	NHPP	\$ 7,929,600	\$ 6,343,680	\$ 1,585,920	
Roadway Improvements Roadway Roa			608818	Boston Region	DANVERS		4	NHPP	\$ 1,850,240	\$ 1,480,192	\$ 370,048	
Roadway						Non-	Interstate Pav	ement subtotal >	\$ 12,307,400	\$ 9,845,920	\$ 2,461,480	■ 80% Federal + 20% Non-Federal
MacPolic Stroke MacPolic Stroke Multiple MacPolic Stroke MacPolic Stroke MacPolic Stroke Multiple MacPolic Stroke MacPolic Stroke Multiple MacPolic Stroke Multiple Multipl	▶ Roadway Improvem	ents	1						1			T
Improvements Boston Region Roadway improvements S - S - S - S - S - S - S - S - S - S			608599	Boston Region	Multiple	WALPOLE- STORMWATER IMPROVEMENTS ALONG	5	STP-TE	\$ 526,235	\$ 420,988	\$ 105,247	
Improvements Soston Region Roadway Improvements Sociation				Boston Region		Roadway Improvements			\$ -	\$ -	\$ -	
Safety Improvements Boston Region Safety Improvements Safety Safety Improvements Safety Improvements Safety Improvements Safety Safety Improvements Safety Improvements Safety Improvements Safety Safety Safety Improvements Safety Improvements Safety Improvements Safety Safety Safety Safety Safety Safety Improvements Safety Safe				Boston Region		Roadway Improvements			\$ -	\$ -	\$ -	
Safety Improvements Boston Region Safety Improvements Saf						Roa	dway Improve	ments subtotal >	\$ 526,235	\$ 420,988	\$ 105,247	■ 80% Federal + 20% Non-Federal
Improvements Boston Region Safety Improvements Safety Imp	► Safety Improvement											
Improvements Boston Region Safety Improvements \$ - \$ - \$ - \$ - \$ \$ - \$ \$ \$ \$		Improvements		Boston Region		Safety Improvements			\$ -	\$ -	\$ -	
Improvements		Improvements		Boston Region		Safety Improvements			\$ -	\$ -	\$ -	
Improvements		Improvements		Boston Region		Safety Improvements			\$ -	\$ -	\$ -	
Improvements Boston Region Safety Improvements \$ - \$ - \$ - \$ - \$		Improvements		Boston Region		Safety Improvements			\$ -	\$ -	\$ -	
Improvements Boston Region Sariety Improvements Sariety Improvements Sariety Improvements subtotal ► \$ - \$ - \$ - \$ - \$ - \$ Improvements Impro		Improvements		Boston Region		Safety Improvements			\$ -	\$ -	\$ -	
ADA Retrofits Boston Region ADA Retrofits Source Boston Region ADA Retrofits Source So				Boston Region				1				
DA Retrofits ADA Retrofits Boston Region ADA Retrofits \$ - \$ - \$ - \$ - ADA Retrofits Boston Region ADA Retrofits \$ - \$ - \$ - \$ -												
ADA Retrofits Boston Region ADA Retrofits \$ - \$ - \$ - ADA Retrofits Boston Region ADA Retrofits \$ - \$ - \$ -	► Section 2B / State Prioritized Modernization Projects											
	► ADA Retrofits	ADA Retrofits		Boston Region		ADA Retrofits			\$ -	\$ -	\$ -	
ADA Patrofite subtotal \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		ADA Retrofits		Boston Region		ADA Retrofits			\$ -	\$ -	\$ -	
ADA Retrottes Subriotat P \$ - \$ - \$ - \$ 00% Federal # 20% Noti-Federal		-1	1	1	1	1	ADA Re	etrofits subtotal ►	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal

- \$

- \$

- ■ Funding Split Varies by Funding Source

- \$

- \$

Capacity

Boston Region

Capacity

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 Total Programmed MassDOT Funding Non-Federal Federal Adjustment Type ▼ Project ID ▼ Planning Program ▼ Name ▼ Project District ▼ Source V Funds ▼ Funds V Funds ▼ Additional Information ▼ Organization ▼ Description **▼** Present information as follows, if applicable: a) Planning Design / or Construction; b) total project cost and funding sources used: c) advance construction status: d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information ► Intersection Improvements PEABODY- IMPROVEMENTS AT ROUTE 114 AT SYLVAN STREET, CROSS STREET, NORTHSHORE 608567 Boston Region HSIP 3,200,000 \$ 2,880,000 \$ 320,000 Peabody MALL, LORIS ROAD, ROUTE 128 INTERCHANGE AND ESQUIRE DRIVE QUINCY- INTERSECTION IMPROVEMENTS AT ROUTE Intersection 608569 Boston Region Quincy HSIP 4,000,000 \$ 3,600,000 \$ 400,000 3A (SOUTHERN ARTERY) AND BROAD STREET Intersection Improvements subtotal ▶ \$ 7,200,000 \$ 6,480,000 \$ 720,000 ■ Funding Split Varies by Funding Source ► Intelligent Transportation Systems Transportation Boston Region ntelligent Transportation Systems Systems Intelligent Transportation Boston Region ntelligent Transportation Systems Systems Intelligent Transportation Boston Region Intelligent Transportation Systems Intelligent Transportation System subtotal ▶ \$ - ■ 80% Federal + 20% Non-Federal - \$ - \$ ► Roadway Reconstruction Total Federal Participating Cost (TFPC) = HOPKINTON- WESTBOROUGH- RECONSTRUCTION 607977 Boston Region Multiple NFP 27 500 000 22,000,000 \$ 5,500,000 \$189,451,000; Total Construction Cost (TCC) = OF I-90/I-495 INTERCHANGE \$270,000,000; AC, Yr 1 of 6 Total Federal Participating Cost (TFPC) = HOPKINTON- WESTBOROLIGH- RECONSTRUCTION Roadway 607977 Boston Region Multiple 12,233,939 9,787,151 \$189,451,000; Total Construction Cost (TCC) = Reconstruction OF I-90/I-495 INTERCHANGE \$270,000,000; AC Yr 1 of 6 Roadway Reconstruction subtotal ▶ \$ 39.733.939 \$ 31,787,151 \$ ► Section 2C / State Prioritized Expansion Projects ► Bicycles and Pedestrians Bicycles and Boston Region Bicycles and Pedestrians - \$ Pedestrians Bicycles and Boston Region Bicycles and Pedestrians Pedestrians Bicycles and Boston Region Bicycles and Pedestrians Pedestrians Bicycles and Pedestrians subtotal ▶ \$ - ■ 80% Federal + 20% Non-Federal - \$ - \$ ► Capacity Capacity Boston Region Capacity - \$

Capacity subtotal ▶ \$

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 Total Programmed MassDOT Metropolitan MassDOT MassDOT Funding Non-Federal Municipality Federal Adjustment Type \ Project ID ▼ Planning Program ▼ Name ▼ Project District ▼ Source V Funds ▼ Funds V Funds ▼ Additional Information ▼ Organization ▼ Description **▼** Present information as follows, if applicable: a) Planning Design / or Construction; b) total project cost and funding sources used: c) advance construction status: d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information Section 3 / Planning / Adjustments / Pass-throughs Planning / Adjustments / Pass-throughs ABP GANS Repayment Multiple Multiple Boston Region ABP GANS Repayment Boston Region Award adjustments, change orders, etc. Multiple Boston Region Award adjustments, change orders, etc. Multiple Boston Region Award adjustments, change orders, etc. Multiple Multiple Boston Region Award adjustments, change orders, etc. Boston Region Metropolitan Planning Multiple Boston Region Metropolitan Planning Multiple State Planning and Research Work Program I, (SPR I). Planning State Planning and Research Work Program II, (SPR II), Boston Region Multiple Research Boston Region Railroad Crossings Multiple 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 Total Federal Participating Cost (TFPC) = HOPKINTON- WESTBOROUGH- RECONSTRUCTION Boston Region Multiple NFA 18,112,483 \$189.451.000: Total Construction Cost (TCC) = OF I-90/I-495 INTERCHANGE \$270,000,000; AC Yr 1 of 6 Non-Federally Boston Region Non-Federal Aid Non-Federal Aid subtotal▶ \$ 18.112.483 18,112,483 **◄**100% Non-Federal TIP Section 1 - 3: ▼ TIP Section 4: ▼ 2022 Summary Total of All Projects ▼ Total ► \$ 262,644,555 \$ 18,112,483 \$ 280,757,038 ◀ Total Spending in Region Federal Funds ▶ 212,248,608 212,248,608 ◀ Total Federal Spending in Region Non-Federal Funds ▶ \$ 50,395,947 \$ 18,112,483 \$ 68,508,430 ■ 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 oknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully complant 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 Mass DOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx

Transportation Improvement Program (TIP) Project List (FY2022)

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 ne	ew funding category									
	Project		FTA Activity		Carryover	Federal				
FTA Pro	gram Number	Transit Agency	Line Item	Project Description	(unobligated)	Funds	State Funds	TDC	Local Funds	Total Cost
5307										
	5307 RTD0006607	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE	2021 - \$285,000	\$285,000	\$0	\$0	\$71,250	\$356,250
	5307 RTD0006608	Cape Ann Transportation Authority	11420	5 ACQUIRE - SHOP EQUIPMENT	2021 - \$55,000	\$55,000	\$13,750	\$0	\$0	\$68,750
	5307 RTD0007097	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV	2021 - \$1,300,000	\$1,300,000	\$325,000	\$0	\$0	\$1,625,000
	5307 RTD0007098	MetroWest Regional Transit Authority	114200	O ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	2021 - \$248,415	\$248,415	\$62,104	\$0	\$0	\$310,519
	5307 RTD0007099	MetroWest Regional Transit Authority	11340	3 TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	2021 - \$150,000	\$150,000	\$37,500	\$0	\$0	\$187,500
	5307 RTD0007100	MetroWest Regional Transit Authority	44000	O Mobility Management	2021 - \$25,000	\$25,000	\$6,250	\$0	\$0	\$31,250
	5307 RTD0007076	Massachusetts Bay Transportation		Revenue Vehicle Program - 5307		\$96,121,933	\$0	\$0		\$120,152,416
		Authority (MBTA)				\$146,121,933			\$36,530,483	\$182,652,416
		Massachusetts Bay Transportation		Signals/Systems Upgrade Program -						
	5307 RTD0008176	Authority (MBTA)	12630:	1 5307		\$50,000,000	\$0	\$0	\$12,500,000	\$62,500,000
					Subtotal	\$148,185,348	\$444,604	\$0	\$36,601,733	\$185,231,685
5309										
	5309 RTD0007339	Massachusetts Bay Transportation	133302	2 Green Line Extension		\$46,121,000	\$0	\$0	\$46,121,000	\$92,242,000
		Authority (MBTA)								
					Subtotal	\$46,121,000	\$0	\$0	\$46,121,000	\$92,242,000
5310										
					Subtotal	\$0	\$0	\$0	\$0	\$0
5311						7.7	**	7.5	+-	, , , , , , , , , , , , , , , , , , ,
3311					Subtotal	\$0	ćn	¢Ω	ćn	¢r
					Subtotal	ŞU	\$0	\$0	\$0	\$0
5337										
	5337 RTD0007078	Massachusetts Bay Transportation- Authority (MBTA)	12240!	5 Bridge & Tunnel Program - 5337		\$80,000,000	\$0-	\$0	\$ 20,000,000	\$100,000,000
	5337 RTD0007079	Massachusetts Bay Transportation- Authority (MBTA)	12340 (9 Stations and Facilities Program - 5337		\$25,893,004	\$0 -	\$0	\$ 6,473,251	\$32,366,255
	5337 RTD0007080	Massachusetts Bay Transportation	12630	1 Signals/Systems Upgrade Program -		\$85,893,004	\$0	\$0	\$21,473,251	\$107,366,255
		Authority (MBTA)		5337		\$40,000,000			\$10,000,000	\$ 50,000,000
		Massachusetts Bay Transportation		Revenue Vehicle Program - 5337						
	5337 RTD0008175	Authority (MBTA)	121200) Nevenue venicie i rogram - 3337		\$60,000,000		\$0		\$75,000,000
					Subtotal	\$145,893,004	\$0	\$0	\$36,473,251	\$182,366,255
5339										
	5339 RTD0007081	Massachusetts Bay Transportation Authority (MBTA)	111400) Bus Program - 5339		\$5,683,653	\$0	\$0	\$1,420,913	\$7,104,566
		, , ,			Subtotal	\$5,683,653	\$0	\$0	\$1,420,913	\$7,104,566
5320										
3020					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Fe	deral				Subtotal	\$0	\$0	\$0	\$0	\$0
						70	70	ŢŪ.	70	70

Transportation Improvement Program (TIP) Project List (FY2022)

Indicates a change in pr	roject cost									
Indicates removed from	TIP (cost not reflected	in total)								
Indicates a project move	ed in from another TIP e	element								
Indicates a project move	ed out to another TIP ele	ement (cost not reflected in total)								
Indicates a new addition	n to the TIP (action take	n as denoted)								
Indicates a new funding	category									
	Project		FTA Activity		Carryover	Federal				
FTA Program	Project Number	Transit Agency	FTA Activity Line Item	Project Description	Carryover (unobligated)	Federal Funds	State Funds	TDC	Local Funds	Total Cost
FTA Program Other Non-Fede	Number	Transit Agency		Project Description			State Funds	TDC	Local Funds	Total Cost
	Number	Transit Agency		Project Description				TDC \$0	Local Funds	Total Cost

Funds listed under the Carry Over column are included in the Federal Amount

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 / STIP MassDOT Metropolitan Municipality Name MassDOT MassDOT Funding Total Programmed Federal Non-Federal djustment Type ▼ Program ▼ Project ID ▼ Planning Project District ▼ Source ▼ Funds ▼ Funds ▼ Funds ▼ Additional Information ▼ Present information as follows, if applicable: a) Planning / Organization ▼ Description' 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 no state non-federal match; g) earmark details; h) TAP project proponent; i) other inform ► Section 1A / Regionally Prioritized Projects ► Regionally Prioritized Projects Construction: NHPP+STP+TAP Total Cost = \$152 000 000 BOSTON- RECONSTRUCTION OF RUTHERFORD 2,600,000 AC Yr 4 of 5; Total funding in this TIP = \$116,626,515; MPC 606226 Boston Region 6 13.000.000 \$ 10.400.000 \$ AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE Reconstruction Evaluation Score = 59 Construction: NHPP+STP+TAP Total Cost = \$152 000 000 Roadway BOSTON, RECONSTRUCTION OF RUTHEREORD 606226 Boston Region 26,000,000 \$ 20,800,000 \$ 5,200,000 AC Yr 4 of 5; Total funding in this TIP = \$116,626,515; MPO Boston Reconstruction AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE Evaluation Score = 59 Construction: NHPP+STP+TAP Total Cost = \$152,000,000 Roadway BOSTON- RECONSTRUCTION OF RUTHERFORD 200,000 AC Yr 4 of 5; Total funding in this TIP = \$116,626,515; MPO 1,000,000 \$ 800,000 \$ 606226 Boston Region Boston TAF AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE Evaluation Score = 59: TAP Proponent = Boston Roadway Construction; CMAQ+STP Total Cost = \$6,124,800; MPO 608348 Boston Region BEVERLY - RECONSTRUCTION OF BRIDGE STREET \$ 3,000,000 \$ 2,400,000 \$ 600,000 Reconstruction Evaluation Score = 66 Construction; CMAQ+STP Total Cost = \$6,124,800; MPO Roadway 608348 Boston Region BEVERLY - RECONSTRUCTION OF BRIDGE STREET STP \$ 3,124,800 \$ 2,499,840 \$ 624,960 Reconstruction Construction; CMAQ+HSIP+STP Total Cost = \$11,205,600; Roadway CMAQ 2,400,000 \$ 608933 Boston Region Peabody PEABODY - REHABILITATION OF CENTRAL STREET \$ 3,000,000 \$ 600,000 MPO Evaluation Score = 61 Construction; CMAQ+HSIP+STP Total Cost = \$11,205,600 Roadway PEABODY - REHABILITATION OF CENTRAL STREET HSIP 1,350,000 \$ 150,000 608933 Boston Region Peabody \$ 1,500,000 \$ MPO Evaluation Score = 61 Construction: CMAQ+HSIP+STP Total Cost = \$11,205,600 608933 Boston Region Peabody PEABODY - REHABILITATION OF CENTRAL STREET STP 6,705,600 \$ 5,364,480 \$ 1,341,120 Reconstruction MPO Evaluation Score = 61 WINTHROP - RECONSTRUCTION & RELATED WORK Construction; CMAQ+STP+TAP Total Cost = \$4,060,000; Roadway 607244 Boston Region Winthrop ALONG WINTHROP STREET & REVERE STREET CMAO \$ 2.000.000 \$ 1.600.000 \$ 400 000 Reconstruction MPO Evaluation Score = 47 WINTHROP - RECONSTRUCTION & RELATED WORK Roadway Construction; CMAQ+STP+TAP Total Cost = \$4,060,000; 607244 Boston Region ALONG WINTHROP STREET & REVERE STREET STP \$ 1,500,000 \$ 1,200,000 \$ 300,000 MPO Evaluation Score = 47 Reconstruction CORRIDOR WINTHROP - RECONSTRUCTION & RELATED WORK Construction; CMAQ+STP+TAP Total Cost = \$4,060,000; ALONG WINTHROP STREET & REVERE STREET TAP 448,000 \$ 607244 Boston Region Winthrop 560,000 \$ 112,000 MPO Evaluation Score = 54; TAP Proponent = Winthrop Reconstruction CORRIDOR IPSWICH - RESURFACING &RELATED WORK ON Construction; STP+TAP Total Cost = \$3,019,550; MPO Roadway 605743 Boston Region Ipswich 4 STP \$ 2,500,000 \$ 2,000,000 \$ 500,000 CENTRAL & SOUTH MAIN STREETS Evaluation Score = 47 IPSWICH - RESURFACING &RELATED WORK ON Construction: STP+TAP Total Cost = \$3,019 550: MPO Roadway 605743 Boston Region Ipswich 519,550 \$ 415,640 \$ 103,910 Evaluation Score = 47; TAP Proponent = Ipswich CENTRAL & SOUTH MAIN STREETS Reconstruction Roadway BELLINGHAM - REHABILITATION AND RELATED WORK Construction; CMAQ+STP+TAP Total Cost = \$6,960,000; 608887 Boston Region Bellingham 2.000.000 \$ 1.600.000 \$ 400.000 ON ROUTE 126, FROM DOUGLAS DRIVE TO ROUTE 140 MPO Evaluation Score = 45 Reconstruction BELLINGHAM - REHABILITATION AND RELATED WORK Construction; CMAQ+STP+TAP Total Cost = \$6,960,000; Roadway 608887 Boston Region Bellingham 3 STP \$ 4.000.000 \$ 3.200.000 \$ 800.000 Reconstruction ON ROUTE 126, FROM DOUGLAS DRIVE TO ROUTE 140 MPO Evaluation Score = 45 BELLINGHAM - REHABILITATION AND RELATED WORK Construction; CMAQ+STP+TAP Total Cost = \$6,960,000; Roadway 608887 Boston Region ТДР 960.000 \$ 768,000 \$ 192.000 MPO Evaluation Score = 45; TAP Proponent = Bellingham ON ROUTE 126, FROM DOUGLAS DRIVE TO ROUTE 140 Construction; STP+TAP Total Cost = \$6,526,254; MPO Roadway 608707 Boston Region Quincy OUINCY - RECONSTRUCTION OF SEA STREET STP s 6.300.000 \$ 5.040.000 \$ 1 260 000 Evaluation Score = 40 Construction; STP+TAP Total Cost = \$6,526,254; MPO Roadway 608707 Boston Region Quincy OUINCY - RECONSTRUCTION OF SEA STREET TAP s 226 254 \$ 181,003 \$ 45,251 Evaluation Score = 40; TAP Project Proponent = Quincy Reconstruction COHASSET/SCITUATE - CORRIDOR IMPROVMENTS AND Construction; HSIP+STP+TAP Total Cost = \$4,640,232; Roadway RELATED WORK ON JUSTICE CUSHING HIGHWAY 608007 Boston Region 1,500,000 \$ 1,350,000 \$ 150.000 Multiple HSIP Reconstruction (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY MPO Evaluation Score = 37 TURNER BAILEY ROAD

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 / STIP MassDOT Metropolitan Municipality Name MassDOT MassDOT Funding Total Programmed Federal Non-Federal djustment Type ▼ Program ▼ Project ID ▼ Planning Project District ▼ Source ▼ Funds ▼ Funds ▼ Funds ▼ Additional Information ▼ Present information as follows, if applicable: a) Planning / Organization \ Description' 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 no state non-federal match; g) earmark details; h) TAP project proponent; i) other inform COHASSET/SCITUATE - CORRIDOR IMPROVMENTS AND Construction; HSIP+STP+TAP Total Cost = \$4,640,232; RELATED WORK ON JUSTICE CUSHING HIGHWAY Roadway 3,000,000 \$ 2,400,000 \$ 600,000 608007 Boston Region Multiple 5 STP Reconstruction (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY MPO Evaluation Score = 37 TURNER BAILEY ROAD COHASSET/SCITUATE - CORRIDOR IMPROVMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY Construction: HSIP+STP+TAP Total Cost = \$4 640 232: Roadway 608007 Boston Region Multiple 140,232 \$ 112,186 \$ MPO Evaluation Score = 37; TAP Proponent = MassDOT Reconstruction TURNER BAILEY ROAD DEDHAM - PEDESTRIAN IMPROVEMENTS ALONG Construction; STP+TAP Total Cost = \$4,527,196; MPO Roadway BUSSEY STREET, INCLUDING SUPERSTRUCTURE 607899 Boston Region Dedham STP 4,000,000 \$ 3,200,000 \$ 800 000 REPLACEMENT, D-05-010, BUSSEY STREET OVER MOTHER BROOK DEDHAM - PEDESTRIAN IMPROVEMENTS ALONG Construction; STP+TAP Total Cost = \$4,527,196; MPO BUSSEY STREET, INCLUDING SUPERSTRUCTURE Roadway 607899 Boston Region 421 757 \$ Dedham TAP s 527 196 \$ 105 439 REPLACEMENT, D-05-010, BUSSEY STREET OVER Evaluation Score = 35: TAP Proponent = Dedham MOTHER BROOK WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM Intersection Construction; HSIP+STP+TAP Total Cost = \$11,600,000; 603739 Boston Region ROUTE 1A NB TO I-495 SB AND ASSCOCIATED 2,500,000 \$ 2,250,000 \$ 250,000 Wrentham HSIF MPO Evaluation Score = 55 INTERSECTION IMPROVEMENTS ALONG ROUTE 1A WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM Construction; HSIP+STP+TAP Total Cost = \$11,600,000; Intersection 603739 Boston Region Wrentham ROUTE 1A NB TO I-495 SB AND ASSCOCIATED 8,600,000 \$ 6 880 000 \$ MPO Evaluation Score = 55 INTERSECTION IMPROVEMENTS ALONG ROUTE 1A WRENTHAM - CONSTRUCTION OF A SLIP RAMP FROM Construction; HSIP+STP+TAP Total Cost = \$11,600,000; Intersection 603739 Boston Region Wrentham ROUTE 14 NR TO 1495 SR AND ASSCOCIATED ТДР \$ 500.000 \$ 400.000 \$ 100.000 MPO Evaluation Score = 55; TAP Proponent = MassDOT Improvements INTERSECTION IMPROVEMENTS ALONG ROUTE 1A Intersection READING - INTERSECTION SIGNALIZATION @ ROUTE 28 Construction; HSIP+STP Total Cost = \$1,468,283; MPO 607305 Boston Region 4 \$ 468.283 \$ 421.455 \$ 46.828 Reading HSIF & HOPKINS STREET Evaluation Score = 38 Intersection READING - INTERSECTION SIGNALIZATION @ ROUTE 28 Construction: HSIP+STP Total Cost = \$1.468.283; MPO 607305 Boston Region Reading 4 STD \$ 1,000,000 \$ 800,000 \$ 200,000 Construction: HSIP+STP Total Cost = \$2 784 000: MPO Intersection LITTLETON- AYER - INTERSECTION IMPROVEMENTS ON 608443 Boston Region Multiple \$ 1,000,000 \$ 900,000 \$ 100,000 Improvements ROUTE 2A AT WILLOW ROAD AND BRUCE STREET Evaluation Score = 36 Intersection LITTLETON- AYER - INTERSECTION IMPROVEMENTS ON Construction; HSIP+STP Total Cost = \$2,784,000; MPO 608443 Boston Region Multiple 1.784.000 \$ 1.427.200 \$ ROUTE 2A AT WILLOW ROAD AND BRUCE STREET Improvements Evaluation Score = 36 Planning / Planning, Design, or Construction; Set Aside for LRTP Clea COMMUNITY TRANSPORTATION PROGRAM 2,000,000 \$ 1,600,000 \$ 400,000 Adjustments / Boston Region Multiple Air and Mobility Program Pass-throughs Regionally Prioritized Projects subtotal ▶ \$ 104,915,915 \$ 84 629 560 \$ 20 286 355 4 80% Federal + 20% Non-Federal ► Section 1A / Fiscal Constraint Analysi Total Regional Federal Aid Funds Programmed ▶ 104,915,915 \$ \$ 4,095,934 Target Funds Available 81,514,400 \$ 65,211,520 **◄ STP** Section 1A instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; Column C) Enter ID from Projectlinfo; Column E) Choose Municipality Name from dropdown list; Column H) Choose the Funding Source being used for the project - if multiple funding sources 6,968,283 \$ 6,271,455 **◀ HSIP** 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 12 000 000 \$ funds autocalculates. Please verify the amount and only change if needed for fiex. Column K) Non-federal funds autocalculates. Please verify the amount and only change if needed for fiex. 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 CMAQ programmed ▶ \$ 9 600 000 **4 CMAC** TAP programmed ▶ \$ 4,433,232 \$ 3,546,586 **◀ TAP**

2023	Bosto	n Reai	ion Trans	sportation	n Improvement Prograi	m						
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licates removed n			,									
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dicates a project m			,	lected in total)								
dicates a new add		(action taken	as denoted)									
idicates a new fund												
mendment / djustment Type ▼		MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-F Funds		Additional Information ▼ Present Information as follows, if applicable: a) Plannin Design 1 or Construction, b) total project cost and funding sox used: c) advance construction status; d) MPO project score; name of entity receiving a transfer; f) name of entity paying the state non-federal match; g) earmark details; h) TAP project proponent; l) other information
Section 1B / Earmark	k or Discretionary	Grant Funded	Projects									
Other Federal Aid					·							
			Boston Region		Other Federal Aid		HPP	\$ -	\$	- \$	-	
			-		<u> </u>	-			1.			
			Boston Region		Other Federal Aid			\$ -	7	- \$	-	
					C	ther Federal	Aid subtotal >	\$ -	\$	- \$	-	■ Funding Split Varies by Funding Source
Section 2A / State Pri	rioritized Reliabili	ty Projects										
Bridge Program / Ins												
go og: a / III3	^		L				1	•	1.			
	Bridge Program		Boston Region		Bridge Inspection			\$ -	\$	- \$	-	
	Bridge Program		Boston Region		Bridge Inspection			s -	\$	- \$	_	
	Shuge i rogialli		200.011 Togron				L	•				4 Foredisc Onlik Venice 1 F C
					Bridge Progr	am / Inspect	ions subtotal ▶	5 -	\$	- \$	-	■ Funding Split Varies by Funding Source
Bridge Program / Off	f-System											
	Bridge Program		Boston Region		Bridge Program / Off-System			\$ -	\$	- \$		
	Bridge Program		Boston Region		Bridge Program / Off-System			\$ -	\$	- \$	-	
	Bridge Program		Boston Region		Bridge Program / Off-System			\$ -	\$	- \$		
	Bridge Program Bridge Program		Boston Region Boston Region		Bridge Program / Off-System Bridge Program / Off-System	ļ		\$ - \$ -	S	- \$	·	
	Bridge Program		Boston Region		Bridge Program / Off-System			7	s	- \$ - \$		
	Bridge Program		Boston Region		Bridge Program / Off-System			- T	S	- \$		
						am / Off-Sys	tem subtotal >	s -	\$	- \$	-	■ 80% Federal + 20% Non-Federal
									1			
Bridge Program / On	i-System (NHS)		1			T	1		1			
	Bridge Program	606902	Boston Region	BOSTON	BOSTON- BRIDGE RECONSTRUCTION/REHAB, B-16-181, WEST ROXBURY PARKWAY OVER MBTA	6	NHPP-On	\$ 6,900,000	\$	5,520,000 \$	1,380,000	
	Bridge Program	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	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	\$ 5,907,595	\$	4,726,076 \$	1,181,519	AC Year 5 of 5, Total Cost \$74,471,140
	Bridge Program		Boston Region				NHPP-On					
					Bridge Program / O	n-System (N	IHS) subtotal ▶	\$ 36,817,295	\$	29,453,836 \$	7,363,459	■ Funding Split Varies by Funding Source
Bridge Program / On	-System (Non NL	IS)							1	1		
Bridge Program / On	Bridge Program		Boston Region	BOSTON	BOSTON- SUPERSTRUCTURE REPLACEMENT, B-16-107, CANTERBURY STREET OVER AMTRAK/MBTA	6	NHPP-Off	\$ 4,678,280	\$	3,742,624 \$	935,656	
					Bridge Program / On-Sy	stem (Non-N	lHS) subtotal ▶	\$ 4,678,280	\$	3,742,624 \$	935,656	◀ 80% Federal + 20% Non-Federal
Bridge Program / Sys	stematic Mainten	ance						l .	I	l I		1
J g , O)		-			NEWTON- WESTWOOD- STEEL SUPERSTRUCTURE							
	Bridge Program	608609	Boston Region	Multiple	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 / Systema	atic Maintena	ance subtotal >	\$ 2,142,857	\$	1,714,285 \$	428,571	■ Funding Split Varies by Funding Source
Interstate Pavement								1	1	I		ı
interstate Pavernent	Interstate								1.			
	Pavement		Boston Region		Interstate Pavement				\$	- \$	-	
					Inste	rstate Paven	nent subtotal >	\$ -	\$	- \$	-	■ 90% Federal + 10% Non-Federal
Non-Interstate Paven	ment											
	Non-Interstate	608495	Boston Region	Multiple	CONCORD- LINCOLN- LEXINGTON RESURFACING AND RELATED WORK ON ROUTE 2A	4	NHPP	\$ 3,480,000	\$	2,784,000 \$	696,000	
	Non-Interstate Pavement	609102	Boston Region	Multiple	WENHAM- MANCHESTER- ESSEX- GLOUCESTER- PAVEMENT PRESERVATION AND RELATED WORK ON ROLITE 128	4	NHPP	\$ 13,731,802	\$	10,985,442 \$	2,746,360	

ndicates a change				•	n Improvement Prograi							
dicates removed f		ot reflected in	n total)									
dicates a project r												
			ment (cost not ref	lected in total)								
dicates a new add	dition to the TIP ((action taken	as denoted)									
ndicates a new fun												
mendment / djustment Type ▼	STIP MassDOT Metropolitan Program ▼ Project ID ▼ Planning Organization ▼		Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federa Funds			Additional Information ▼ Present information as follows, If applicable: a) Planning Design for Construction, b) total project cost and funding sour uset, c) advance construction status, of MPO project score; e) name of entity receiving a transfer; f) name of entity paying the state non-federal match; g) earmark details; h) TAP project proponent; i) other information	
Doodway Immerson	- auto											
Roadway Improvem	Roadway		B Bi		Don't an incompany			\$	- \$			
	Improvements		Boston Region		Roadway Improvements				- 3	- \$	-	
	Roadway Improvements		Boston Region		Roadway Improvements			\$	- \$	- \$	-	
	Roadway Improvements		Boston Region		Roadway Improvements			\$	- \$	- \$	-	
	improvements		.1		Roadwa	y Improvem	ents subtotal ►	\$	- \$	- \$	-	◀ 80% Federal + 20% Non-Federal
Safety Improvemen	ts											
	Safety Improvements	609053	Boston Region	Multiple	CANTON-DEDHAM-NORWOOD- HIGHWAY LIGHTING IMPROVEMENTS AT 193 & 195/128	6	NHPP	\$ 4,000,0	000 \$	3,200,000 \$	800,000	
	Safety Improvements	609058	Boston Region	Multiple	PEABODY TO GLOUCESTER- GUIDE AND TRAFFIC SIGN REPLACEMENT ON ROUTE 128	4	HSIP	\$ 1,960,	348 \$	1,764,764 \$	196,085	
	Safety Improvements	609060	Boston Region	Multiple	LYNNFIELD- PEABODY- DANVERS- GUIDE AND TRAFFIC SIGN REPLACEMENT ON I-95/128 (TASK 'A' INTERCHANGE)	4	HSIP	\$ 492,	362 \$	443,576 \$	49,286	
	Safety Improvements		Boston Region				HSIP		\$	- \$	-	
	Safety		Boston Region				HSIP		s	- s		
	Improvements		Dooton region		Safal	v Improvem	ents subtotal ►	\$ 6,453,	1.	5,408,340 \$	1 0/15 371	■ Funding Split Varies by Funding Source
Section 2B / State P	rioritized Moderniz	ation Projects				,		, J,100		4,130,010 4	1,010,011	
ADA Retrofits												
	ADA Retrofits		Boston Region		ADA Retrofits			\$	- \$	- \$	-	
	ADA Retrofits		-		ADA Retrofits				- \$	- s		
	ADA Retrofits		Boston Region		ADA Retrofits			Ť		T	-	
ntersection Improve						ADA Retri	ofits subtotal >	\$	- \$	- \$	-	■ 80% Federal + 20% Non-Federal
mersection improve												
	Intersection Improvements	608052	Boston Region	Norwood	NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET	5	HSIP	\$ 974,	315 \$	877,334 \$	97,482	
	Intersection Improvements	608564	Boston Region	Watertown	WATERTOWN- INTERSECTION IMPROVEMENTS AT ROUTE 16 AND GALEN STREET	6	HSIP	\$ 2,630,0	000 \$	2,367,000 \$	263,000	
	Intersection Improvements	608566	Boston Region	Marlborough	MARLBOROUGH- IMPROVEMENTS AT ROUTE 20 (EAST MAIN STREET) AT CURTIS AVENUE	3	HSIP	\$ 2,784,	000 \$	2,505,600 \$	278,400	
	Intersection Improvements		Boston Region				HSIP					
					Intersection	n Improvem	ents subtotal 🕨	\$ 6,388,	815 \$	5,749,934 \$	638,882	■ Funding Split Varies by Funding Source
Intelligent Transport			-				-					
	Intelligent Transportation Systems Intelligent		Boston Region		Intelligent Transportation Systems			s	- \$	- \$	-	
	Transportation Systems		Boston Region		Intelligent Transportation Systems			\$	- \$	- \$	-	
	Transportation Systems		Boston Region		Intelligent Transportation Systems Intelligent Transportation	ortation Svs	tem subtotal ▶	Ů	- \$ - \$	- \$ - \$	-	■ 80% Federal + 20% Non-Federal
Roadway Reconstru	ction					2,0		•	1.*	1*		
,	Roadway Reconstruction	607977	7 Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I- 90/I-495 INTERCHANGE	3	NFP	\$ 30,000,0	000 \$	24,000,000 \$	6,000,000	Total Federal Participating Cost (TFPC) = \$189,451,000 Total Construction Cost (TCC) = \$270,000,000; AC Yr 2
					Roadway	Reconstruc	tion subtotal ▶	\$ 30,000,0	000 \$	24,000,000 \$	6,000,000	■ Funding Split Varies by Funding Source

2023	Bost	on Re	gion Tran	sportatio	n Improvement Progra	am							
Indicates a change				<u> </u>	<u> </u>								
Indicates removed t			d in total)										
			,										
Indicates a project r													
Indicates a project r	moved out to	another TIP	element (cost not re	eflected in total)									
Indicates a new add	dition to the T	IP (action tal	(en as denoted)										
Indicates a new fun	nding category	,											
Amendment /	STIP	MassDOT	Metropolitan	Municipality Name	MassDOT	MassDOT	Funding	Total Programmed	Fed	eral	Non-Feder	al	
Adjustment Type ▼	Program ▼			V	Project Description ▼	District ▼		Funds ▼		ds ▼	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 ecotiving a transfer; f) name of entity sensing the non- state non-federal match; g) earmant details; h) TAP project proponent; d) other information
► Section 2C / State P	rioritized Expan	sion Projects											
		ision i rojects											
▶ Bicycles and Pedest	Bicycles and		Boston Region		Bicycles and Pedestrians			\$	- \$		\$		
	Pedestrians Bicycles and		Boston Region		Bicycles and Pedestrians			s	- \$		\$	_	
	Pedestrians Bicycles and		Boston Region		Bicycles and Pedestrians			s	- \$		s	_	
	Pedestrians					es and Pedestr	ians subtotal		- \$		\$		■ 80% Federal + 20% Non-Federal
h Canacity					2.0,000	00 4114 1 040011	iano oabtotai p	•	- Ψ		, ,		1 00% 1 000 11 1 000 11
► Capacity							1						
	Capacity		Boston Region		Capacity			\$	- \$		\$	-	
i	Capacity		Boston Region		Capacity			\$	- \$	-	\$	-	
						Cap	acity subtotal >	> \$	- \$	-	\$	-	■ Funding Split Varies by Funding Source
► Section 3 / Planning	/ Adjustments	/ Pass-through	ıs										
▶ Planning / Adjustme													
r i iaiiiiiig / riajaoiiiio		ugc	Boston Region		ABP GANS Repayment	Multiple		\$	- \$	-	\$	-	
			Boston Region		ABP GANS Repayment	Multiple		\$	- \$	-		-	
			Boston Region		Award adjustments, change orders, etc.	Multiple		\$	- \$		\$	-	
			Boston Region		Award adjustments, change orders, etc.	Multiple		\$	- \$		\$	-	
			Boston Region Boston Region		Award adjustments, change orders, etc. Award adjustments, change orders, etc.	Multiple Multiple		\$ \$	- \$		\$ \$		
			Boston Region		Metropolitan Planning	Multiple		S	- \$		S	-	
			Boston Region		Metropolitan Planning	Multiple		\$	- \$		\$	-	
			Boston Region		State Planning and Research Work Program I, (SPR I), Planning	Multiple		\$	- \$		\$	-	
			Boston Region		State Planning and Research Work Program II, (SPR II), Research	Multiple		\$	- \$	-	\$	-	
			Boston Region		Railroad Crossings	Multiple		\$	- \$	-	\$	-	
			Boston Region		Railroad Crossings	Multiple		\$	- \$	-	\$	-	
			Boston Region		Recreational Trails	Multiple	1	\$	- \$		\$	-	
					Oth	ier Statewide it	ems subtotal	\$	- \$	-	\$	-	■ Funding Split Varies by Funding Source
► Section 4 / Non-Fede	anatha Atalani Bu												
		ojects											
► Non-Federally Aided	d Projects						1						
	Non Federal A	id 60	7977 Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF 90/I-495 INTERCHANGE	F I- 3	NFA	\$ 18,112	,483		\$		Total Federal Participating Cost (TFPC) = \$189,451,000; Total Construction Cost (TCC) = \$270,000,000; AC Yr 2 of 6
	Non-Federally		Boston Region		Non-Federal Aid			\$	-		\$	-	
	Aided Projects					Non-Federa	al Aid subtotal▶	\$ 18,112	483		\$	18 112 483	◀100% Non-Federal
						Non-i cacie	ii Alia Sabiotai P	TIP Section 1 - 3: ▼		Section 4: ▼			4 100 % Non-1 Caciai
2023 Summa	ary							TIP Section 1 - 3: ▼	IIP	Section 4: ▼	lotal of All	I Projects ▼	
							Total >	► \$ 208,608	674 \$	18,112,483	\$ \$	226 721 157	■ Total Spending in Region
						F	ederal Funds >			10,112,400	\$		■ Total Spending in Region
							ederal Funds >		,654 \$	18,112,483			■ Total Non-Federal Spending in Region
701 CMP 7 00 Upp of Pood F	laggere and Delice F	Nataile on Dublic 144	orke Projecte / 701 CMD 7 00	(the Pegulation) was pressuled	ted and became law on October 3, 2008. Under this Regulation, the C	MP is applicable	to any Public west	e Project that is performed within	the limits =	f or that impact traffic as	any Dublic Dand	The Municipal Li	mitation referenced in this Regulation is applicable only to assistate
where the Municipality is the	Awarding Authority.	For all projects cor	tained in the TIP, the Commo	onwealth is the Awarding Autho	rity. Therefore, all projects must be considered and implemented in ac ementation of the Regulation can be found at the following link on the	cordance with 70	1 CMR 7.00, and t	he Road Flagger and Police Deta	ail Guidelines	. By placing a project on the			

Transportation Improvement Program (TIP) Project List (FY2023)

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	v funding category									
	Project		FTA Activity	v Line		Federal				
FTA Prog		Transit Agency	ltem	Project Description	Carryover (unobligated)	Funds	State Funds	TDC	Local Funds	Total Cost
_	ram Number	Transit Agency	Item	1 Toject Description	Garryover (unobligateu)	i unus	Otate i unus	100	Local Fullus	Total Cost
5307										
	5307 RTD0007184	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE	2022 - \$285,000	\$285,000	\$0	\$0	\$71,250	\$356,250
	5307 RTD0007197	Cape Ann Transportation Authority		111203 Replace Two 30-FT BUS	2019 - \$175,000; 2020 - \$175,000; 2021 -	\$700,000	\$175,000	\$0	\$0	\$875,000
					\$175,000; 2022 - \$175,000					
	5307 RTD0007186	Cape Ann Transportation Authority		114403 Rehab/Reno-repave parking lot		\$80,000	\$0	\$0	\$0	\$80,000
				(match in 24)		, ,	, -	, -	, -	1 /
	5307 RTD0007152	MetroWest Regional Transit	117C00	NON FIXED ROUTE ADA PARA SERV	2022 - \$1,300,000	\$1,300,000	\$325,000	\$0	\$0	\$1,625,000
	3307 1170007132	Authority	117 000	NON TIMED ROOTE ADALT MINISTER	2022 91,500,000	71,500,000	7323,000	ÇÜ	70	71,023,000
						40.0	400.00	4.0	4.5	40.00.00
	5307 RTD0007153	MetroWest Regional Transit		114200 ACQUISITION OF BUS SUPPORT	2022 - \$248,415	\$248,415	\$62,104	\$0	\$0	\$310,519
		Authority		EQUIP/FACILITIES						
	5307 RTD0007155	MetroWest Regional Transit		440000 Mobility Management	2022 - \$25,000	\$25,000	\$6,250	\$0	\$0	\$31,250
		Authority								
	5307 RTD0007154	MetroWest Regional Transit		113403 TERMINAL, INTERMODAL (TRANSIT) -	2022 - \$150,000	\$150,000	\$37,500	\$0	\$0	\$187,500
		Authority		BLANDIN						
	5307 RTD0007363	Massachusetts Bay Transportation		121200 Revenue Vehicle Program - 5307		\$96,567,611	\$0	\$0	\$24,141,903	\$120,709,514
		Authority (MBTA)		, and the second		\$146,121,933	·		\$36,530,483	\$182,652,416
		Massachusetts Bay Transportation		Signals/Systems Upgrade Program -		Ψ= :0,===,000			φουρου, .σσ	Ψ=0=)00=) :=0
	5307 RTD0008178	Authority (MBTA)		126301 5307		\$49,554,322	\$0	\$0	\$12,388,581	\$61,942,903
	3307 KTD0008178	Additionty (WBTA)		120301 3307	Cubtatal					
					Subtotal	\$148,910,348	\$605,854	\$0	\$36,601,733	\$186,117,935
5309										
					Subtotal	\$0	\$0	\$0	\$0	\$0
5310										
3310					Cultural	ćo	ćo	ćo	ćo	ćo
					Subtotal	\$0	\$0	\$0	\$0	\$0
5311										
					Subtotal	\$0	\$0	\$0	\$0	\$0
5337						<u> </u>	•		· ·	·
3331	5007 BTB0007070			400405 0 1 17 10 5007		400 070 754	40	40	400.047.000	4404.000.400
	5337 RTD0007373	Massachusetts Bay Transportation		122405 Bridge and Tunnel Program – 5337		\$83,270,751	\$0 -	\$0	\$20,817,688	\$104,088,439
		Authority (MBTA)								
	5337 RTD0007374	Massachusetts Bay Transportation		123402 Elevator and Escalator Program		\$62,622,254	\$0-	\$0	- \$ 15,655,563	\$78,277,817
		Authority (MBTA)		5337						
		Massachusetts Bay Transportation		Revenue Vehicle Program - 5307						
	5337 RTD0007977	Authority (MBTA)		121200		\$58,118,226	\$0	\$0	\$14,529,557	\$72,647,783
		Massachusetts Bay Transportation		Signals/Systems Upgrade Program -						
	5337 RTD0008179	Authority (MBTA)		126301 5337		\$87,774,778	\$0	\$0	\$21,943,695	\$109,718,473
		, ,			Subtotal	\$145,893,005	\$0	\$0		\$182,366,256
F220						+=15,055,005	70	Ţ0	+00,170,201	+ 102,000,200
5339										
	5339 RTD0007375	Massachusetts Bay Transportation		111400 Bus Program - 5339		\$5,683,653	\$0	\$0	\$1,420,913	\$7,104,566
		Authority (MBTA)								
					Subtotal	\$5,683,653	\$0	\$0	\$1,420,913	\$7,104,566
5320										
3320					6.11	4.5	A.2		4.0	A =
					Subtotal	\$0	\$0	\$0	\$0	\$0

Transportation Improvement Program (TIP) Project List (FY2023)

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)

ndicates a new funding category

indicates a new funding t	category									
	Project		FTA Activity Line			Federal				
FTA Program	Number	Transit Agency	Item	Project Description	Carryover (unobligated)	Funds	State Funds	TDC	Local Funds	Total Cost
Other Federal										
					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Non-Feder	ral									
					Subtotal	\$0	\$0	\$0	\$0	\$0
					Total	\$300,487,006	\$605,854	\$0	\$74,495,897	\$375,588,757

Funds listed under the Carry Over column are included in the Federal Amount