Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ♥		Funding Source ▼	Total P Funds	Programmed ▼	Federal Funds ▼	Non-F 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; I TAP project proponent; i) other information
Section 1A / Regional A / Re	onally Prioritize	d Projects											
Regionally Priorit	Roadway reconstruction program	600518	Boston Region	Hingham	HINGHAM- INTERSECTION IMPROVEMENTS AT DERBY STREET, WHITING STREET (ROUTE 53) AND GARDNER STREET	5	HSIP	\$	611,547	\$ 550,392	\$	61,155	Construction; STP+HSIP Total Cost = \$2,844,392; M Evaluation Score = 28
	Roadway reconstruction program	600518	Boston Region	Hingham	HINGHAM- INTERSECTION IMPROVEMENTS AT DERBY STREET, WHITING STREET (ROUTE 53) AND GARDNER STREET	5	STP	\$	2,232,845	\$ 1,786,276	\$	446,569	Construction; STP+HSIP Total Cost = \$2,844,392; M Evaluation Score = 28
	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	CMAQ	\$	13,427,220	\$ 10,741,776	\$	2,685,444	Construction; STP+CMAQ+Section 5309 (Transit) T MPO Contribution = \$190,000,000; funding flexed to match provided by local contributions; AC Yr 3 of 6
	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	STP	\$	33,072,780	\$ 26,458,224	\$	6,614,556	Construction; STP+CMAQ+Section 5309 (Transit) T MPO Contribution = \$190,000,000; funding flexed to match provided by local contributions; AC Yr 3 of 6
	Roadway reconstruction program	604989	Boston Region	Southborough	SOUTHBOROUGH- RECONSTRUCTION OF MAIN STREET (ROUTE 30), FROM SEARS ROAD TO PARK STREET	6	CMAQ	\$	1,000,000	\$ 800,000	\$	200,000	Construction; CMAQ+TAP+STP Total Cost = \$7,271 MPO Evaluation Score = 42
	Roadway reconstruction program	604989	Boston Region	Southborough	SOUTHBOROUGH- RECONSTRUCTION OF MAIN STREET (ROUTE 30), FROM SEARS ROAD TO PARK STREET	3	ТАР	\$	1,456,250	\$ 1,165,000	\$	291,250	Construction; CMAQ+TAP+STP Total Cost = \$7,271 MPO Evaluation Score = 42
	Roadway reconstruction program	604989	Boston Region	Southborough	SOUTHBOROUGH- RECONSTRUCTION OF MAIN STREET (ROUTE 30), FROM SEARS ROAD TO PARK STREET	3	STP	\$	4,815,440	\$ 3,852,352	\$	963,088	Construction; CMAQ+TAP+STP Total Cost = \$7,271 MPO Evaluation Score = 42
	Roadway reconstruction program	605110	Boston Region	Brookline	BROOKLINE- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 9 & VILLAGE SQUARE (GATEWAY EAST)	6	CMAQ	\$	1,000,000	\$ 800,000	\$	200,000	Construction; TAP+STP+CMAQ+Private Sector Constribution (\$1,000,000) = \$7,000,834; MPO Evalu Score = 68
	Roadway reconstruction program	605110	Boston Region	Brookline	BROOKLINE- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 9 & VILLAGE SQUARE (GATEWAY EAST)	6	TAP	\$	1,255,000	\$ 1,004,000	\$	251,000	Construction; TAP+STP+CMAQ+Private Secto Constribution (\$1,000,000) = \$7,000,834; MPO Evalu Score = 68
	Roadway reconstruction program	605110	Boston Region	Brookline	BROOKLINE- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 9 & VILLAGE SQUARE (GATEWAY EAST)	6	STP	\$	3,745,834	\$ 2,996,667	\$	749,167	Construction; TAP+STP+CMAQ+Private Secto Constribution (\$1,000,000) = \$7,000,834; MPO Evalu Score = 68
	Capacity program	601630	Boston Region	Multiple	WEYMOUTH- ABINGTON- RECONSTRUCTION & WIDENING ON ROUTE 18 (MAIN STREET) FROM HIGHLAND PLACE TO ROUTE 139 (4.0 MILES) INCLUDES REPLACING W-32-013, ROUTE 18 OVER THE OLD COLONY RAILROAD (MBTA)	6	STP	\$	27,631,758	\$ 22,105,406	\$	5,526,352	Construction; STP+NHPP+HSIP+TEA-21 Earmark Total Cost = \$81,812,268; AC Yr 3 of 3 (project orig funded into FFY 2019, but all remaining funding v transferred into FFY 2018)
	Capacity program	603711	Boston Region	Multiple	NEEDHAM- WELLESLEY- REHAB/REPLACEMENT OF 6 BRIDGES ON I- 95/ROUTE 128: N-04-020, N-04-021, N-04-022, N-04-026, N-04-027, N-04-037 & W-13-023 (ADD-A-LANE - CONTRACT V)	6	NHPP	\$	1,988,367	\$ 1,590,694	\$	397,673	Construction; NHPP+BR+Statewide Infrastructure Cost = \$164,919,140 (\$1,988,367 programmed wi FFYs 2018-22 TIP)
	pedestrians	608352	Boston Region	Salem	SALEM- CANAL STREET RAIL TRAIL CONSTRUCTION (PHASE 2)	4	TAP	\$	2,787,456	\$ 2,229,965	\$	557,491	Construction; TAP Total Cost = \$2,787,456; MPC Evaluation Score = 37

djustment Type ▼	STIP Program ▼	MassDOT Project ID	Metropolitan	Municipality Name ▼	rtation Improveme MassDOT Project Description▼	MassDOT			l Programmed Is ▼	Federal Funds ▼	Non- Fund	Federal Is ▼	Design / or Construction; b sources used; c) advance of score; e) name of entity red	Ilows, if applicable: a) Planning total project cost and funding construction status; d) MPO project eiving a transfer; f) name of entity deral match; g) earmark details; I
Section 1A / Fisc	al Constraint An	alysis												
					Total Regional Federal A				95,024,497			tal Budget		Target Funds Available
	Section 1A instru	etions: MPO Te	malate Name) Choos	e Regional Name	from dropdown list to populate header and MPO column;	STP	programmed	\$	73,487,024	\$ 77,071,365	▲ M	ax STP	\$ 3,584,341	STP available
	Column C) Enter	ID from Projectle	nfo; Column E) Choos	e Municipality Nam	the from dropdown list; Column H) Choose the Funding ad enter multiple lines; Column I) Enter the total amount	HSIP	programmed	\$	611,547	\$ 4,296,710	■ M	in. HSIP	\$ 3,685,163	HSIP recommended not r
	of funds being pro	grammed in this	fiscal year and for eac	ch funding source;	Column J) Federal funds autocalculates. Please verify	CMAQ	programmed ►	\$	15,427,220	\$ 10,741,776	M N	n. CMAQ	\$ (4.685.444)	CMAQ recommended me
	matching an FTA	flex, coordinate v	with Rail & Transit Divis		Is autocalculates. Please verify the split/match - if mming; Column L) Enter Additional Information as									
	described - please	do not use any	other format.			TAP	programmed ►	\$	5,498,706	\$ 2,929,085	▲ M	n. TAP	\$ (2,569,621)	TAP amount exceeded!
					Remaining HSI	P, CMAQ. a	and TAP Funds	\$	14,439	<u> </u>	-			ļ
Section 1B / Earn	nark or Discretio	nary Grant F	unded Projects		······································				,					
Other Federal Aid		1			BUSTON- TRAFFIC SIGNAL IMPROVEMENTS	1	1						1	
	Earmark Discretionary	606134	Boston Region	Boston	ON BLUE HILL AVENUE AND WARREN	6	HPP	\$	2,501,046	\$ 2,000,837	\$	500,209	Construction; HPP 2129	(MA155)
	Earmark	Project #	Boston	Municipalities	Description	District	HPP	\$	-	s -	\$	-		
	Discretionary				-	ther Federa	I Aid subtotal ►		2,501,046	\$ 2,000,837	\$	500 209	<ul> <li>Funding Split Varie</li> </ul>	s by Funding Source
Section 2A / State	Prioritized Reli	abilitv Proiec	ts		~			, ¢	2,001,040	<b>\$</b>	1 ¢	000,200		
Bridge Program /														
	Bridge Program	Project #	Statewide	N/A	Bridge Inspection	Multiple	NHPP	\$		s -	\$			
							tions subtotal ►	•	-	\$ -	\$		<ul> <li>Funding Split Varie</li> </ul>	s by Funding Source
					Dilage i logi			¥		•	Ψ			b by I ununing oburde
Bridge Program /	Off-System	1			HOPKINTON- WESTBOROUGH- BRIDGE									
	Bridge Program	606632	Boston Region	Multiple	REPLACEMENT, H-23-006=W-24-016, FRUIT STREET OVER CSX & SUDBURY RIVER	3	STP-BR-OFF	\$	12,993,071	\$ 10,394,457	\$	2,598,614	Construction	
	Bridge Program	604655	Boston Region	Marshfield	MARSHFIELD- BRIDGE REPLACEMENT, M-07- 007, BEACH STREET OVER THE CUT RIVER	5	STP-BR-OFF	\$	4,189,856	\$ 3,351,884	\$	837,971	Construction	
	Bridge Program	607533	Boston Region	Waltham	WALTHAM- BRIDGE REPLACEMENT, W-04- 006, WOERD AVENUE OVER CHARLES RIVER	4	STP-BR-OFF	\$	2,197,943	\$ 1,758,354	\$	439,589	Construction	
	1		-	1	Bridge Progr	am / Off-Sy	stem subtotal 🕨	\$	19,380,870	\$ 15,504,696	\$	3,876,174	<ul> <li>80% Federal + 20%</li> </ul>	Non-Federal
Bridge Program /	On-System (NH	S)								•				
	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	\$	51,527,391	\$ 41,221,913	\$	10,305,478	Construction	
					BOSTON- BRIDGE REHABILITATION, B-16-		NHPP-On	\$	42,000,000	\$ 33,600,000	\$	8,400,000	Construction / AC Year 2	of 5, Total Cost \$144,066,61
	Bridge Program	604173	Boston Region	Boston	016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR	6	NHPP-ON							
	Bridge Program	604173	Boston Region	Boston				\$	93,527,391	\$ 74,821,913	\$	18,705,478	<ul> <li>Funding Split Varie</li> </ul>	s by Funding Source
Bridge Program /			Boston Region	Boston	THE BOSTON INNER HARBOR			\$	93,527,391	\$ 74,821,913	\$	18,705,478	<ul> <li>Funding Split Varie</li> </ul>	s by Funding Source
Bridge Program /		n-NHS)		Boston N/A	THE BOSTON INNER HARBOR Bridge Program / O	n-System (N District	NHS) subtotal ►	\$	-	\$-	\$	18,705,478		
Bridge Program /	On-System (No	n-NHS)			THE BOSTON INNER HARBOR Bridge Program / O	n-System (N District	NHS) subtotal ►	\$	-			18,705,478 - -	<ul> <li>Funding Split Varie</li> <li>80% Federal + 20%</li> </ul>	
	On-System (No	n-NHS) Project #			THE BOSTON INNER HARBOR Bridge Program / O Description Bridge Program / On-Sys	n-System (N District	NHS) subtotal ►	\$	-	\$-	\$	18,705,478 - -		
• Bridge Program / • Bridge Program /	On-System (No	n-NHS) Project #			THE BOSTON INNER HARBOR Bridge Program / O	n-System (N District	NHS) subtotal ►	\$	-	\$-	\$	18,705,478 - - 319,333	■ 80% Federal + 20%	

Adjustment Type 🔻	STIP	MassDOT	Metropolitan	Municipality		MassDOT		Total Program			Non-Federal	
	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description ▼	District ▼	Source ▼	Funds ▼		Funds ▼	Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO proje score; e) name of entity receiving a transfer; f) name of entit paying the non-state non-federal match; g) earmark details; TAP project proponent; B) other information
Interstate Paveme	nt				WELLESLEY- NEWTON- WESTON-							
	Interstate Pavement	608823	Boston Region	Multiple	PAVEMENT RESURFACING AND RELATED WORK ON I-95	6	NHPP	\$ 6,07	74,640	\$ 5,467,176	\$ 607,464	Construction
					Inste	rstate Paver	ment subtotal >	\$ 6,07	74,640	\$ 5,467,176	\$ 607,464	90% Federal + 10% Non-Federal
Non-Interstate Pay		1	1	1		T	1	1	1		1	
	Non-Interstate Pavement	608008	Boston Region	Saugus	SAUGUS- RESURFACING AND RELATED WORK ON ROUTE 1	4	NHPP	\$ 9,81	12,880	\$ 7,850,304	\$ 1,962,576	Construction
	Non-Interstate Pavement	608478	Boston Region	Concord	CONCORD- RESURFACING AND RELATED WORK ON ROUTE 2	4	NHPP	\$ 4,24	48,000	\$ 3,398,400	\$ 849,600	Construction
	Non-Interstate Pavement	608379	Boston Region	Multiple	LEXINGTON- BELMONT- ARLINGTON- CAMBRIDGE- PAVEMENT PRESERVATION ON ROUTE 2	4	NHPP	\$ 8,43	37,000	\$ 6,749,600	\$ 1,687,400	Construction / Includes \$1,040,000 of stormwater improvements
	Non-Interstate Pavement	608069	Boston Region	Multiple	MARSHFIELD- PEMBROKE- NORWELL- HANOVER- ROCKLAND- HINGHAM- RESURFACING & RELATED WORK ON ROUTE 3	5	NHPP	\$ 13,87	76,216	\$ 11,100,973	\$ 2,775,243	Construction / Includes \$400,000 of stormwater improvements
					Non-Inte	rstate Paver	ment subtotal >	\$ 36,37	74,096	\$ 29,099,277	\$ 7,274,819	80% Federal + 20% Non-Federal
Roadway Improve		1	1	1				1				1
	Roadway Improvements	Project #	MPO	Multiple	Description	District	STP	\$	-	\$-	\$-	
					Roadwa	iy Improvem	ents subtotal <b>&gt;</b>	\$	-	\$-	\$ -	◀ 80% Federal + 20% Non-Federal
<ul> <li>Safety Improvement</li> </ul>	ents Safety		1		ARLINGTON- BELMONT- HIGHWAY LIGHTING	1						
	Improvements	606381	Boston Region	Multiple	<b>REPAIR &amp; MAINTENANCE ON ROUTE 2</b>	4	STP		,	\$ 7,280,405	\$ 1,820,101	Construction
0					Sate	ty improvem	ents subtotal ►	\$ 9,10	00,506	\$ 7,280,405	\$ 1,820,101	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Section 2B / State	Prioritized Mod	iernization Pro	ojects									
ADA Retrofits							070	•		•		
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$		\$ -	\$ -	
						ADA Retr	ofits subtotal <	\$	-	\$-	\$-	80% Federal + 20% Non-Federal
Intersection Impro	Intersection				BRAINTREE- ADAPTIVE SIGNAL CONTROLS					• • • • • • • • • •		2 sector final
	Improvements	608651	Boston Region	Braintree	ON ROUTE 37 (GRANITE STREET)	6	CMAQ			\$ 400,000 \$ 400,000	\$ 100,000	Construction
					Intersectio	n improvem	ents subtotal <	ຈ ວບ	00,000	\$ 400,000	\$ 100,000	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Intellinent Tuesses	Intelligent	15										
Intelligent Transp		Project #	Statewide	Multiple	Description	Multiple	NHPP	\$	-	\$-	\$-	
Intelligent Transp	Transportation Systems				1.1.1.1 P	portation Sys	stem subtotal 🕨	\$	-	\$-	\$-	80% Federal + 20% Non-Federal
	Systems				Intelligent Trans							
	Systems			1		-		1				[
	Systems	Project #	МРО	N/A	Description	District	CMAQ	\$	-	\$-	\$-	
	Systems truction Roadway	Project #	МРО	N/A	Description		CMAQ ction subtotal ►			\$ - \$ -		◄ 80% Federal + 20% Non-Federal
Roadway Reconst	Systems truction Roadway Reconstruction			N/A	Description					-		■ 80% Federal + 20% Non-Federal
Roadway Reconst	Systems truction Roadway Reconstruction Prioritized Exp			N/A	Description					-		■ 80% Federal + 20% Non-Federal
<ul> <li>Intelligent Transport</li> <li>Roadway Reconstruct</li> <li>Section 2C / State</li> <li>Bicycles and Pede</li> </ul>	Systems truction Roadway Reconstruction Prioritized Exp			N/A Multiple	Description			\$	-	-	\$ -	■ 80% Federal + 20% Non-Federal           Construction / PSAC score 35.5

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼		Municipality Name ▼	MassDOT Project Description ♥	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <u>Present information as follows, if applicable</u> : a) Planning beign / 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 project paying the non-state non-federal match; g) earmark details; TAP project proponent; i) other information
► Capacity											-
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$-	\$	\$-	
				1		Cap	acity subtotal <b>&gt;</b>	· \$ -	\$-	\$ -	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Planning / Adjust	Planning / Adjustments / Pass-throughs	roughs Project #	Statewide	Multiple	Description	Multiple Other Statewide It	NHPP	\$-	\$ - \$ -	Ŷ	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Section 4 / Non-F	ederally Aided F	Projects				Other Statewide it		-	φ -	5 -	
Non-Federally Aid	ded Projects										
	Non Federal Aid	d Project #	MPO	Municipalities	Description	District	NFA al Aid subtotal▶	\$ -		\$ - \$ -	■100% Non-Federal
2018 Sumr	nary					NOI-Federa		TIP Section 1 - 3: ▼	TIP Section 4: ▼	o Total of All Projects ▼	
							Total ► ederal Funds ► ederal Funds ►	\$ 221,669,080		\$ 221,669,080	<ul> <li>4 Total Spending in Region</li> <li>4 Total Federal Spending in Region</li> <li>7 ◀ Total Non-Federal Spending in Region</li> </ul>

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/Miaggers/main.aspx

# Transportation Improvement Program (TIP) Project List (FY2018)

	Project		FTA Activity		Carryover	Federal		TD	
FTA Program	Number	Transit Agency	ltem	Project Description	(unobligated)	Funds	Funds	C Local Funds	Total Cost
307									
	5307 RTD0005465	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE		\$350,000	\$0		
	5307 RTD0005467	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQ/SOFTWARE MAINT		\$40,000	\$10,000		
	5307 RTD0005469	Cape Ann Transportation Authority		114220 ACQUIRE - MISC SUPPORT EQUIPMENT		\$27,267	\$6,817		
	5307 RTD0005473	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQUIPMENT REHAB- SHELTERS Railroad, P&R, Emerson		\$52,000	\$13,000		
	5307 RTD0005474	Cape Ann Transportation Authority		113410 Ave		\$33,600	\$8,400	\$0 \$0	\$42,00
	5307 RTD0005475	Cape Ann Transportation Authority		113310 CONSTRUCT - BUS SHELTER-CATA HUB/COA REHAB/RENOVATE - BUS PASSENGER		\$14,400	\$3,600	\$0 \$0	\$18,00
	5307 RTD0005476	Cape Ann Transportation Authority		113410 SHELTERS		\$9,600	\$2,400	\$0 \$0	\$12,00
	5307 RTD0005989	MetroWest Regional Transit Authority		113403 TERMINAL, INTERMODAL (TRANSIT)		\$150,000	\$37,500	\$0 \$0	\$187,50
	5307 RTD0005990	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV ACQUISITION OF BUS SUPPORT		\$1,300,000	\$325,000	\$0 \$0	\$1,625,00
	5307 RTD0005991	MetroWest Regional Transit Authority		114200 EQUIP/FACILITIES		\$248,415	\$62,104	\$0 \$0	\$310,51
	5307 RTD0005992	MetroWest Regional Transit Authority		440000 Mobility Management		\$25,000	\$6,250	\$0 \$0	\$31,25
		Massachusetts Bay Transportation		, ,					
	5307 RTD0006350	Authority (MBTA) Massachusetts Bay Transportation		121200 Revenue Vehicle Program		\$76,000,000	\$0	\$0 \$19,000,000	\$95,000,00
	5307 RTD0006351	Authority (MBTA)		126301 Systemwide Signals Program		\$65,446,986	\$0	\$0 \$16,361,747	\$81,808,73
	5567 1120000551	, action of (individual)			Subtotal	\$143,697,268	\$475,071		
309									
		Massachusetts Bay Transportation							
	5309 RTD0005980	Authority (MBTA)		132303 Green Line Extension Project		\$150,000,000	\$0	\$0 \$147,878,038	\$297,878,03
	5505 1120005500	figure (inc.) (			Subtotal	\$150,000,000		\$0 \$147,878,038	
5310					6 J. J. J.	éo.	40	40 40	
					Subtotal	\$0	\$0	\$0 \$0	\$
5311					Subtotal	\$0	\$0	\$0 \$0	ę
337									
		Massachusetts Bay Transportation							
	5337 RTD0006352								\$90,000,00
		Authority (MBTA)		122405 Bridge & Tunnel Program		\$72,000,000	\$0	\$0 \$18,000,000	\$90,000,00
		Massachusetts Bay Transportation		122405 Bridge & Tunnel Program		\$72,000,000	\$0	\$0 \$18,000,000	\$90,000,00
	5337 RTD0006353			122405 Bridge & Tunnel Program 123400 Stations and Facilities Program		\$72,000,000 \$50,401,533	\$0 \$0		
	5337 RTD0006353	Massachusetts Bay Transportation							
	5337 RTD0006353 5337 RTD0006354	Massachusetts Bay Transportation Authority (MBTA)						\$0 \$12,600,383	\$63,001,91
		Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation		123400 Stations and Facilities Program	Subtotal	\$50,401,533	\$0	\$0 \$12,600,383 \$0 \$5,000,000	\$63,001,9 \$25,000,00
5339		Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation		123400 Stations and Facilities Program	Subtotal	\$50,401,533 \$20,000,000	\$0 \$0	\$0 \$12,600,383 \$0 \$5,000,000	\$63,001,91 \$25,000,00
5339		Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA)		123400 Stations and Facilities Program	Subtotal	\$50,401,533 \$20,000,000	\$0 \$0	\$0 \$12,600,383 \$0 \$5,000,000	\$63,001,9 \$25,000,00
5339	5337 RTD0006354	Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation		123400 Stations and Facilities Program 124400 System Upgrades Program	Subtotal	\$50,401,533 \$20,000,000 \$142,401,533	\$0 \$0 \$0	\$0 \$12,600,383 \$0 \$5,000,000 \$0 \$35,600,383	\$63,001,91 \$25,000,00 \$178,001,91
5339		Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA)	_	123400 Stations and Facilities Program	Subtotal	\$50,401,533 \$20,000,000	\$0 \$0	\$0 \$12,600,383 \$0 \$5,000,000 \$0 \$35,600,383 \$0 \$1,329,696	\$63,001,93 \$25,000,00 \$178,001,93 \$6,648,48
	5337 RTD0006354	Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation		123400 Stations and Facilities Program 124400 System Upgrades Program		\$50,401,533 \$20,000,000 \$142,401,533 \$5,318,786	\$0 \$0 \$0 \$0	\$0 \$12,600,383 \$0 \$5,000,000 \$0 \$35,600,383 \$0 \$1,329,696	\$63,001,91 \$25,000,00 \$178,001,91 \$6,648,48
5339 5320	5337 RTD0006354	Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation		123400 Stations and Facilities Program 124400 System Upgrades Program		\$50,401,533 \$20,000,000 \$142,401,533 \$5,318,786	\$0 \$0 \$0 \$0	\$0 \$12,600,383 \$0 \$5,000,000 \$0 \$35,600,383 \$0 \$1,329,696 \$0 \$1,329,696	\$63,001,91 \$25,000,00 \$178,001,91 \$6,648,48 \$6,648,48
5320	5337 RTD0006354	Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation		123400 Stations and Facilities Program 124400 System Upgrades Program	Subtotal	\$50,401,533 \$20,000,000 \$142,401,533 \$5,318,786 \$5,318,786 \$5,318,786	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0         \$12,600,383           \$0         \$5,000,000           \$0         \$35,600,383           \$0         \$35,600,383           \$0         \$1,329,696           \$0         \$1,329,696           \$0         \$0         \$0	\$63,001,93 \$25,000,00 \$178,001,93 \$6,648,48 \$6,648,48
5320 Other Federal	5337 RTD0006354	Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation		123400 Stations and Facilities Program 124400 System Upgrades Program	Subtotal	\$50,401,533 \$20,000,000 \$142,401,533 \$5,318,786 \$5,318,786	\$0 \$0 \$0 \$0 \$0 \$0	\$0         \$12,600,383           \$0         \$5,000,000           \$0         \$35,600,383           \$0         \$35,600,383           \$0         \$1,329,696           \$0         \$1,329,696           \$0         \$0         \$0	\$63,001,91 \$25,000,00 \$178,001,91 \$6,648,48 \$6,648,48
5320 Other Federal Other Non-Federal	5337 RTD0006354	Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA)		123400 Stations and Facilities Program 124400 System Upgrades Program 111400 Bus Program	Subtotal	\$50,401,533 \$20,000,000 \$142,401,533 \$5,318,786 \$5,318,786 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$12,600,383 \$0 \$5,000,000 \$0 \$35,600,383 \$0 \$1,329,696 \$0 \$1,329,696 \$0 \$0 \$0 \$0 \$0	\$63,001,91 \$25,000,00 \$178,001,91 \$6,648,48 \$6,648,48 \$6,648,48 \$
	5337 RTD0006354	Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation		123400 Stations and Facilities Program 124400 System Upgrades Program	Subtotal Subtotal Subtotal	\$50,401,533 \$20,000,000 \$142,401,533 \$5,318,786 \$5,318,786 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$750,000	\$0 \$12,600,383 \$0 \$5,000,000 \$0 \$35,600,383 \$0 \$1,329,696 \$0 \$1,329,696 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$63,001,91 \$25,000,00 \$178,001,91 \$6,648,48 \$6,648,48 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
5320 Other Federal Other Non-Federal	5337 RTD0006354	Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority (MBTA)		123400 Stations and Facilities Program 124400 System Upgrades Program 111400 Bus Program	Subtotal	\$50,401,533 \$20,000,000 \$142,401,533 \$5,318,786 \$5,318,786 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$750,000 \$750,000	\$0 \$12,600,383 \$0 \$5,000,000 \$0 \$35,600,383 \$0 \$1,329,696 \$0 \$1,329,696 \$0 \$1,329,696 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$63,001,91 \$25,000,00 \$178,001,91 \$6,648,48 \$6,648,48 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total Programmed	Federal	Non-Federal	
Adjustment Type ▼	Program ▼	Project ID ▼		Name ▼	Project Description ▼	District ▼	Source ▼	Funds ▼	Funds <b>V</b>	Funds ▼	Additional Information ▼ <u>Present information as follows, if applicable</u> : a) Planning / Design / or construction; b) total project cost and funding source used; c) advance construction status; d) MPO project score; e) name of entity project score; e) state non-federal match; g) earmark details; h) TAP project proponent; i) other information
► Section 1A / Regi	onally Prioritize	d Projects									
Regionally Priorit	ized Projects										I
	Roadway reconstruction program	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	\$ 1,940,476	\$ 1,746,428	\$ 194,048	Construction; CMAQ+HSIP Total Cost = \$2,727,881; MP Evaluation Score = 54
	Roadway reconstruction program	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	\$ 787,405	\$ 629,924	\$ 157,481	Construction; CMAC+HSIP Total Cost = \$2,727,881; MP Evaluation Score = 54
	Roadway reconstruction program	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	HSIP	\$ 1,448,825	\$ 1,303,943	\$ 144,883	Cosntruction; CMAQ+STP+HSIP+TAP Total Cost = \$16,599,002; MPO Evaluation Score = 73
	Roadway reconstruction program	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	CMAQ	\$ 1,275,588	\$ 1,020,470	\$ 255,118	Cosntruction; CMAQ+STP+HSIP+TAP Total Cost = \$16,599,002; MPO Evaluation Score = 73
	Roadway reconstruction program	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	ТАР	\$ 724,412	\$ 579,530	\$ 144,882	Cosntruction; CMAQ+STP+HSIP+TAP Total Cost = \$16,599,002; MPO Evaluation Score = 73
	Roadway reconstruction program	607652	Boston Region	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	STP	\$ 13,150,177	\$ 10,520,142	\$ 2,630,035	Cosntruction; CMAQ+STP+HSIP+TAP Total Cost = \$16,599,002; MPO Evaluation Score = 73
	reconstruction	606043	Boston Region	Hopkinton	HOPKINTON- SIGNAL & INTERSECTION IMPROVEMENTS ON ROUTE 135	3	HSIP	\$ 1,275,206	\$ 1,147,685	\$ 127,521	Construction; CMAQ+HSIP+STP Total Cost = \$8,174,40
	R020Way reconstruction	606043	Boston Region	Hopkinton	HOPKINTON- SIGNAL & INTERSECTION IMPROVEMENTS ON ROUTE 135	3	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+HSIP+STP Total Cost = \$8,174,40
	Roadway reconstruction	606043	Boston Region	Hopkinton	HOPKINTON- SIGNAL & INTERSECTION IMPROVEMENTS ON ROUTE 135	3	TAP	\$ 5,899,194	\$ 4,719,355	\$ 1,179,839	Construction; CMAQ+HSIP+STP Total Cost = \$8,174,40
	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	CMAQ	\$ 13,427,220	\$ 10,741,776	\$ 2,685,444	Construction; STP+CMAQ+Section 5309 (Transit) Total MPO Contribution = \$190,000,000; AC Yr 4 of 6; funding flexed to FTA; match provided by local contributions
	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	STP	\$ 27,072,780	\$ 21,658,224	\$ 5,414,556	Construction; STP+CMAQ+Section 5309 (Transit) Total MPO Contribution = \$190,000,000; AC Yr 4 of 6; funding flexed to FTA; match provided by local contributions
	Roadway reconstruction program	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 = \$12,688,00 MPO Evaluation Score = 60
	Roadway reconstruction program	605034	Boston Region	Natick	NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH MAIN STREET), FROM NORTH AVENUE TO THE WAYLAND T.L.	3	ТАР	\$ 1,318,933	\$ 1,055,146	\$ 263,787	Construction; CMAQ+TAP+STP Total Cost = \$12,688,00 MPO Evaluation Score = 60
	Roadway reconstruction program	605034	Boston Region	Natick	NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH MAIN STREET), FROM NORTH AVENUE TO THE WAYLAND T.L.	3	STP	\$ 8,953,733	\$ 7,162,986	\$ 1,790,747	Construction; CMAQ+TAP+STP Total Cost = \$12,688,00 MPO Evaluation Score = 60
	reconstruction	605789	Boston Region	Boston	BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD	6	STP	\$ 7,348,506	\$ 5,878,805	\$ 1,469,701	Construction; STP+Earmark Total Cost = \$24,792,845 MPO Evaluation Score = 59

djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization N	Municipality Name ▼	MassDOT Project Description ▼		Funding Source ▼	Total P Funds		Federal Funds ▼		Non-Fe Funds		Present info Design / or ( used; c) adv name of enti state non-fe	Construction; b) ance constructi ty receiving a tra	llows, if ap total projection status; d ansfer; f) na earmark det	<u>plicable:</u> a) Plan t cost and funding ) MPO project sco me of entity payin iails; h) TAP proje
	Roadway reconstruction program	606635	Boston Region	Multiple	NEEDHAM-NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO REOUT 9 (NEWTON)	6	HSIP	\$	2,319,644	\$	2,087,680	\$	231,964				P+STP Total C Evaluation Scor
	Roadway reconstruction program	606635	Boston Region	Multiple	NEEDHAM-NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO REOUT 9 (NEWTON)	6	CMAQ	\$	2,000,000	\$	1,600,000	\$	400,000				P+STP Total C Evaluation Scor
	Roadway reconstruction program	606635	Boston Region	Multiple	NEEDHAM-NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO REOUT 9 (NEWTON)	6	ТАР	\$	1,546,492	\$	1,237,194	\$	309,298				P+STP Total C Evaluation Scor
	Roadway reconstruction program	606635	Boston Region	Multiple	NEEDHAM-NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO REOUT 9 (NEWTON)	6	STP	\$	4,851,064	\$	3,880,851	\$	970,213				P+STP Total C Evaluation Scor
			c		Regionally Pr	oritized Pro	jects subtotal <b>&gt;</b>	• \$	6,176,706	\$	5,280,295	\$	896,411	◀ 80% F	ederal + 20%	% Non-Fe	deral
Section 1A / Fisca	I Constraint Ana	alysis			Total Danianal Fadanal	Aid Eurode I		¢	00 754 000	<b>6</b>	704 004	dTetal	Dudent	¢	20.070	Towns	Frenda Arraila
Section 1A / Fisca	al Constraint Ana	alysis			Total Regional Federal		Programmed ► programmed ►		<b>98,754,989</b> 61,376,260		<b>98,794,261</b> 30,826,690		Budget STP	\$ \$	39,272 19,450,430		Funds Availa ailable
Section 1A / Fisca	Section 1A instru Column C) Enter Source being used	uctions: MPO Ten ID from ProjectInfo d for the project - it	o; Column E) Choos f multiple funding sou	e Municipality Name rces are being used	rom dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of	STP		•\$		\$ 8		<ul><li>▲ Max</li><li>▲ Min.</li></ul>	STP	\$	19,450,430	) STP av	ailable ecommended i
Section 1A / Fisca	Section 1A instru Column C) Enter Source being used funds being progre amount and only c	ICtions: MPO Ten ID from ProjectInft d for the project - il ammed in this fisca shange if needed fi te with Rail & Trar	o; <b>Column E)</b> Choos f multiple funding sou al year and for each fu or flex. <b>Column K) N</b>	e Municipality Name rces are being used unding source; <b>Colu</b> on-federal funds auto	rom dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding	STP HSIP CMAQ	programmed >	• \$ • \$	61,376,260 6,984,151	\$ E	30,826,690	<ul> <li>▲ Max</li> </ul>	STP HSIP CMAQ	\$	19,450,430 (2,687,441 (10,163,771	) STP av ) HSIP re ) CMAQ	ailable
Section 1A / Fisca	Section 1A instru Column C) Enter Source being used funds being progra amount and only of FTA flex, coordina	ICtions: MPO Ten ID from ProjectInft d for the project - il ammed in this fisca shange if needed fi te with Rail & Trar	o; <b>Column E)</b> Choos f multiple funding sou al year and for each fu or flex. <b>Column K) N</b>	e Municipality Name rces are being used unding source; <b>Colu</b> on-federal funds auto	rom dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of mn J) Federal funds autocalculates. Please verify the occiluates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do	STP HSIP CMAQ TAP	programmed  programmed  programmed  programmed  programmed	• \$ • \$ • \$	61,376,260 6,984,151 20,905,547 9,489,031	\$ E \$ \$	30,826,690 4,296,710 10,741,776	<ul><li>Max</li><li>Min.</li><li>Min.</li></ul>	STP HSIP CMAQ	\$ \$ \$	19,450,430 (2,687,441 (10,163,771	) STP av ) HSIP re ) CMAQ	ailable ecommended i recommended
	Section 1A instru- Column C) Enter Source being used funds being progra- amount and only o FTA flex, coordina not use any other f	uctions: MPO Ten ID from ProjectInfi d for the project - il ammed in this fisca shange if needed fi te with Rail & Tran format.	o; Column E) Choos f multiple funding sou al year and for each fu or flex. Column K) N ssit Division before pro	e Municipality Name rces are being used unding source; <b>Colu</b> on-federal funds auto	rom dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of mn J) Federal funds autocalculates. Please verify the occiluates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do	STP HSIP CMAQ TAP	programmed ► programmed ►	• \$ • \$ • \$	61,376,260 6,984,151 20,905,547	\$ E \$ \$	30,826,690 4,296,710 10,741,776	<ul><li>Max</li><li>Min.</li><li>Min.</li></ul>	STP HSIP CMAQ	\$ \$ \$	19,450,430 (2,687,441 (10,163,771	) STP av ) HSIP re ) CMAQ	ailable ecommended i recommended
Section 1B / Earm	Section 1A instru Column C) Enter Source being used funds being progra amount and only o FTA flex, coordina not use any other to mark or Discretio	uctions: MPO Ten ID from ProjectInfi d for the project - il ammed in this fisca shange if needed fi te with Rail & Tran format.	o; Column E) Choos f multiple funding sou al year and for each fu or flex. Column K) N ssit Division before pro	e Municipality Name rces are being used unding source; <b>Colu</b> on-federal funds auto	rom dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of mn J) Federal funds autocalculates. Please verify the occiluates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do	STP HSIP CMAQ TAP	programmed  programmed  programmed  programmed  programmed	• \$ • \$ • \$	61,376,260 6,984,151 20,905,547 9,489,031	\$ E \$ \$	30,826,690 4,296,710 10,741,776	<ul><li>Max</li><li>Min.</li><li>Min.</li></ul>	STP HSIP CMAQ	\$ \$ \$	19,450,430 (2,687,441 (10,163,771	) STP av ) HSIP re ) CMAQ	ailable ecommended i recommended
Section 1B / Earm	Section 1A instr Column C) Enter Source being user funds being progra amount and only c FTA flex, coordina not use any other i hark or Discretio Earmark Discretionary	uctions: MPO Ten ID from ProjectInfi d for the project - il ammed in this fisca shange if needed fi te with Rail & Tran format.	o; Column E) Choos f multiple funding sou al year and for each fu or flex. Column K) N ssit Division before pro	e Municipality Name rces are being used unding source; <b>Colu</b> on-federal funds auto	om dropdown list to populate header and MPO column; from dropdown list; Column I) Choose the Funding enter multiple lines; Column I) Enter the total amount of mr J) Federal funds autocalculates. Please verify the ocalculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do Remaining HS BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD	STP HSIP CMAQ TAP	programmed ► programmed ► programmed ► programmed ► and TAP Funds	\$       \$       \$       \$	61,376,260 6,984,151 20,905,547 9,489,031	\$ 8 \$ \$	30,826,690 4,296,710 10,741,776	<ul><li>Max</li><li>Min.</li><li>Min.</li></ul>	STP HSIP CMAQ TAP 1,001,475	\$ \$ \$ \$ Construct	19,450,430 (2,687,441 (10,163,771 (6,559,946	<ul> <li>STP av</li> <li>HSIP re</li> <li>CMAQ</li> <li>TAP an</li> <li>TAP an</li> <li>284 (MA2 pst = \$24,</li> </ul>	ailable ecommended i recommendec nount exceede 203); STP+Ear 792,845
Section 1B / Earm	Section 1A Instru Column C) Enter Source being uses tunds being progr amount and only or FTA flex, coordina not use any other hort use any other h	ID from Projecting for the project - if ammed in this fisc: thange if needed for the with Rail & Tran format.	c: Column E) Choos f multiple funding sou al year and for each fu or flex. Column K) N sist Division before pro- unded Projects	e Municipality Name rces are being used non-federal funds aut ogramming; Column	m dropdown list to populate header and MPO column; from dropdown list: Column II) Choose the Funding enter multiple lines; Column I) Enter the total amount of mu J) Federal funds autocalculates. Please verify the ocalculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do Remaining HS BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD	STP HSIP CMAQ TAP IP, CMAQ, S	programmed ► programmed ► programmed ► programmed ► and TAP Funds	• • • • • • • • • • • • • • • • • • •	61,376,260 6,984,151 20,905,547 9,489,031 39,272	\$ 8 \$ \$ \$	30,826,690 4,296,710 10,741,776 2,929,085	<ul><li>Max</li><li>Min.</li><li>Min.</li><li>Min.</li></ul>	STP HSIP CMAQ TAP	\$ \$ \$ Construit	19,450,430 (2,687,441 (10,163,771 (6,559,946 Ction; HPP 4 Total Cc Total Cc	) STP av ) HSIP re ) CMAQ ) TAP an 284 (MA2 )st = \$24, 756 (MA1 )st = \$24,	ailable accommended i recommended nount exceede 203); STP+Ear 792,845 26); STP+Ear
Section 1B / Earm	Section 1A Instru Column C) Enter Source being uses thurds being progra amount and only construction FTA flex, coordina not use any other 1 Nark or Discretion Biscretionary Earmark	ID from Projectinf for the project - in form ammed in this fisc: shange if needed fi te with Rail & Tran format.	c: Column E) Choos f multiple funding sou al year and for each fu or flex. Column K) N sit Division before pro- unded Projects Boston Region	e Municipality Name rces are being used unding source; Colu on-federal funds aut ogramming; Column Boston	m dropdown list to populate header and MPO column; from dropdown list; Column IJ Choose the Funding enter multiple lines; Column IJ Enter the total amount of m J) Federal funds autoractualitaes. Please verify the ocalculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do Remaining HS BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD	STP HSIP CMAQ TAP IP, CMAQ, ; 6	programmed ► programmed ► programmed ► programmed ► and TAP Funds	\$       \$       \$       \$	61,376,260 6,984,151 20,905,547 9,489,031 39,272 5,007,375	\$ \$ \$ \$	4,296,710 4,296,710 10,741,776 2,929,085 4,005,900	<ul> <li>Max</li> <li>Min.</li> <li>Min.</li> <li>Min.</li> <li>\$</li> </ul>	STP HSIP CMAQ TAP 1,001,475	\$ \$ \$ Construc	19,450,430 (2,687,441 (10,163,771 (6,559,946 ction; HPP 4 Total Cc ction; HPP 7 Total Cc ion; (MA154 \$	STP av           )         HSIP re           ))         HSIP re           ))         CMAQ           ))         TAP ar           284 (MA2           pst = \$24,           756 (MA1           10st = \$24,           10; STP+84           24,792,84	ailable ecommended i recommended nount exceede 203); STP+Ear 792,845 20; STP+Ear 792,845 :armarks Total 5
Section 1B / Earm	Section 14 Instr Column C) Enter Source being used tinds being progr amount and only c. FTA flex, coordina not use any other I hark or Discretionary Earmark Discretionary Earmark	In the second se	c: Column E) Choos I multiple funding sou al year and for each fr Column K) N sist Division before pro- unded Projects Boston Region Boston Region	e Municipality Name roces are being used non-federal funds auto on-federal funds auto ggramming; Column Boston Boston	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of m J) Federal funds autocatculates. Please verify the ocalculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do Remaining HS BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD	STP HSIP CMAQ TAP IP, CMAQ, 7 6 6	programmed ► programmed ► programmed ► programmed ► and TAP Funds HPP HPP	\$       \$       \$       \$       \$       \$       \$       \$       \$       \$	61,376,260 6,984,151 20,905,547 9,489,031 39,272 5,007,375 2,703,983	\$ \$ \$ \$ \$ \$	4,296,710 4,296,710 10,741,776 2,929,085 4,005,900 2,163,186	<ul> <li>Max</li> <li>Min.</li> <li>Min.</li> <li>Min.</li> <li>\$</li> <li>\$</li> <li>\$</li> </ul>	STP HSIP CMAQ TAP 1,001,475 540,797	\$ \$ \$ Construc	19,450,430 (2,687,441 (10,163,771 (6,559,946 ction; HPP 4 Total Cc ction; HPP 7 Total Cc ion; (MA154 \$; sion; (MA154	STP av           )         HSIP re           ))         HSIP re           ))         CMAQ           ))         TAP ar           284 (MA2           pst = \$24,           756 (MA1           10st = \$24,           10; STP+84           24,792,84	ailable accommended i recommended nount exceede 203); STP+Ear 792,845 26); STP+Ear 792,845 26); STP+Ear 792,845 15 iarmarks Total
Section 1B / Earm	Section 1A Instru Column C) Enter Source being uses thurds being progr amount and only FTA flex, coordina not use any other Instructionary Earmark Discretionary Earmark Discretionary Earmark Earmark Earmark Earmark	Interface and a second	o: Column E) Choos I multiple funding sou al year and for each fit or flex. Column K) N unded Projects Boston Region Boston Region Boston Region	e Municipality Name rees are being used unding source; Colum on-federal funds autu gramming; Column Boston Boston Boston	om dropdown list to populate header and MPO column; from dropdown list; Column II) Choose the Funding enter multiple lines; Column II) Enter the total amount of mn J) Federal funds autocalculates. Please verify the colculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do Remaining HS BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- MECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- MECONSTRUCTIO	STP HSIP CMAQ TAP IP, CMAQ, ; 6 6 6 6	programmed ► programmed ► programmed ► and TAP Funds HPP HPP HPP	\$         \$           \$         \$           \$         \$           \$         \$           \$         \$           \$         \$           \$         \$           \$         \$	61,376,260 6,984,151 20,905,547 9,489,031 39,272 5,007,375 2,703,983 6,259,219	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30,826,690 4,296,710 10,741,776 2,929,085 4,005,900 2,163,186 5,007,375	<ul> <li>Max</li> <li>Min.</li> <li>Min.</li> <li>Min.</li> <li>\$</li> <li>\$</li> <li>\$</li> <li>\$</li> </ul>	STP HSIP CMAQ TAP 1,001,475 540,797 1,251,844	\$ \$ Construc	19,450,430 (2,687,441 (10,163,771 (6,559,946 ction; HPP 4 Total Cc ction; HPP 4 Total Cc ion; (MA154 \$; iion; (MA154 \$;	STP av           ) HSIP re           )) HSIP re           )) CMAQ           i) CMAQ           ii) TAP ar           284 (MA2           sist = \$24,           756 (MA1           ist = \$24,           ist = \$24, 24, 792, 84           i); STP+E           ii); STP+E	ailable accommended i recommended nount exceede 203); STP+Ear 792,845 26); STP+Ear 792,845 26); STP+Ear 792,845 15 iarmarks Total
Section 1B / Earm	Section 1A Instru Column C) Enter Source being usex thunds being progra amount and only E FTA flex, coordina not use any other I Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark	ID from Projectinf for the project - in smmed in this fisc: shange if needed fi te with Rail & Tran format. nary Grant Fu 605789 605789 605789 605789	c: Column E) Choos ir multiple funding sou al year and for each fr Column K) N Sist Division before pro- unded Projects Boston Region Boston Region Boston Region Boston Region	e Municipality Name reces are being used unding source; Colu on-federal funds aut gramming; Column Boston Boston Boston Boston	m dropdown list to populate header and MPO column;     from dropdown list: Column H) Choose the Funding     enter multiple lines; Column I) Enter the total amount of     mon J) Federal funds autocalculates. Please verify the     ocalculates. Please verify the spli/match - if matching an     L) Enter Additional Information as described - please do     Remaining HS     BOSTON- RECONSTRUCTION OF MELNEA     CASS BOULEVARD     MILTON- DECK RECONSTRUCTION OF MELNEA     CASS BOULEVARD     MILTON- SQUARE),     MICHTO-BORK KIECONSTRUCTION OF MELNEA     CASS BOULEVARD     EXPRESSWAY (EAST MILTON SQUARE),     MICHTO-BORK KIECONSTRUCTION OF MELNEA     EXPRESSWAY (EAST MILTON SQUARE),	STP HSIP CMAQ TAP IP, CMAQ, ; 6 6 6 6 6 6	programmed ► programmed ► programmed ► programmed ► and TAP Funds HPP HPP HPP HPP	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	61,376,260 6,984,151 20,905,547 9,489,031 39,272 5,007,375 2,703,983 6,259,219 3,473,764	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30,826,690 4,296,710 10,741,776 2,929,085 4,005,900 2,163,186 5,007,375 2,779,011	<ul> <li>Max</li> <li>Min.</li> <li>Min.</li> <li>Min.</li> <li>\$</li> <li>\$</li> <li>\$</li> <li>\$</li> <li>\$</li> <li>\$</li> <li>\$</li> </ul>	STP HSIP CMAQ TAP 1,001,475 540,797 1,251,844 694,753 300,443	\$ \$ Construc	19,450,430 (2,687,441 (10,163,771 (6,559,946 ction; HPP 4 Total Cc tion; HPP 4 Total Cc tion; HPA 5 Sion; (MA154 Sion; (MA155)	STP av           ) HSIP re           )) HSIP re           )) CMAQ           i) CMAQ           ii) TAP ar           284 (MA2           sist = \$24,           756 (MA1           ist = \$24,           ist = \$24, 24, 792, 84           i); STP+E           ii); STP+E	ailable accommended i recommended nount exceede 203); STP+Ear 792,845 26); STP+Ear 792,845 26); STP+Ear 792,845 15 iarmarks Total
Section 1B / Earm	Section 14 Instr Column C) Enter Source being uses thinds being progr amount and only C FTA flex, coordina not use any other I bark or Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark	Interface and a second	c: Column E) Choose multiple funding sou al year and for each fu Column K) N sist Division before pro- unded Projects Boston Region Boston Region Boston Region Boston Region Boston Region	e Municipality Name roces are being used inding source; Colu on-federal funds aut gramming; Column Boston Boston Boston Boston Boston Miton	om dropdown list to populate header and MPO column; from dropdown list; Column IJ Choose the Funding enter multiple lines; Column IJ Enter the total amount of m J Federal funds autoractulates. Please verify the ocalculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do Remaining HS BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD MICTION- DECK RECONSTRUCTION OF MELNEA MICTION- DECK RECONSTRUCTION OF MELNEA EXPRESSWAY (EAST MILTON SOUARE),	STP HSIP CMAQ TAP IP, CMAQ, 1 6 6 6 6 6 6 4	programmed ► programmed ► programmed ► programmed ► and TAP Funds HPP HPP HPP HPP HPP	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	61,376,260 6,984,151 20,905,547 9,489,031 39,272 5,007,375 2,703,983 6,259,219 3,473,764 1,502,213	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30,826,690 4,296,710 10,741,776 2,929,085 4,005,900 2,163,186 5,007,375 2,779,011 1,201,770	<ul> <li>Max</li> <li>Min.</li> <li>Min.</li> <li>Min.</li> <li>Min.</li> <li>\$</li> <li>\$</li></ul>	STP HSIP CMAQ TAP 1,001,475 540,797 1,251,844 694,753 300,443 250,369	\$ \$ Construction Construction Constructi	19,450,430 (2,687,441 (10,163,771 (6,559,946 ction; HPP 4 Total Cc tion; HPP 4 Total Cc tion; HPA 5 Sion; (MA154 Sion; (MA155)	STP av STP av STP av STP av STP av CMAQ TAP ar 284 (MA2 STP av 284 (MA2 ST	ailable accommended i recommended nount exceede 203); STP+Ear 792,845 26); STP+Ear 792,845 26); STP+Ear 792,845 15 iarmarks Total
Section 1B / Earm Other Federal Aid	Section 14 Instr Column C) Enter Source being uses thurds being progr amount and only c FTA flex, coordina not use any other 1 bark or Discretion Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark	Interface Section 2015 Control	c: Column E) Choos multiple funding sou al year and for each fr or flex. Column K) N sist Division before pro- unded Projects Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region	e Municipality Name rees are being used unding source; Colum on-federal funds aut gramming; Column Boston Boston Boston Boston Milton	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of mn J) Federal funds autocalculates. Please verify the ocalculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do Remaining HS BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD MILTION- DECK MELONST RUCTTON UTER SE EXPRESSIVAY (EAST MILTON SQUARE), <u>INICI UNF 50-20 RVE/CONSTRUCTION OF MELNEA</u> CASS PARTING A MILTON SQUARE), <u>INICI UNF 50-20 RVE/CONSTRUCTION OF MELNEA</u> CASS MAY (EAST MILTON SQUARE), <u>INICI UNF 50-20 RVE/CONSTRUCTION OF MELNEA</u> PARTER River National Wildlife Refluge - Replace Helicat Trail Boardwalk	STP HSIP CMAQ TAP IP, CMAQ, ; 6 6 6 6 6 6 6 4 4 4 4	programmed ► programmed ► programmed ► programmed ► and TAP Funds HPP HPP HPP HPP HPP HPP	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	61,376,260 6,984,151 20,905,547 9,489,031 39,272 5,007,375 2,703,983 6,259,219 3,473,764 1,502,213 1,251,844	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30,826,690 4,296,710 10,741,776 2,929,085 4,005,900 2,163,186 5,007,375 2,779,011 1,201,770 1,001,475	<ul> <li>Max</li> <li>Min.</li> <li>Min.</li> <li>Min.</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> </ul>	STP HSIP CMAQ TAP 1,001,475 540,797 1,251,844 694,753 300,443 250,369 240,000	Construct     Construct     Construct     Constructic     Constructic     Constructic     Constructic     Transfer to	19,450,430 (2,687,441 (10,163,771 (6,559,946 Total Cc ction; HPP 4 Total Cc ction; HPP 4 Total Cc s; s; ion; (MA154 s; n; (MA125) n; (MA134)	STP av STP av STP av STP av STP av CMAQ STP av STP av	ailable acommended i recommended nount exceede 203); STP+Ear 792,845 26); STP+Ear 792,845 armarks Total 5 armarks Total 5
Section 1B / Earm Other Federal Aid	Section 14 Instr Column C) Enter Source being uses thurds being progr amount and only c FTA flex, coordina not use any other 1 bark or Discretion Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark	Interface Section 2015 Control	c: Column E) Choos multiple funding sou al year and for each fr or flex. Column K) N sist Division before pro- unded Projects Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region	e Municipality Name rees are being used unding source; Colum on-federal funds aut gramming; Column Boston Boston Boston Boston Milton	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of mn J) Federal funds autocalculates. Please verify the ocalculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do Remaining HS BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD MILTION- DECK MELONST RUCTTON UTER SE EXPRESSIVAY (EAST MILTON SQUARE), <u>INICI UNF 50-20 RVE/CONSTRUCTION OF MELNEA</u> CASS PARTING A MILTON SQUARE), <u>INICI UNF 50-20 RVE/CONSTRUCTION OF MELNEA</u> CASS MAY (EAST MILTON SQUARE), <u>INICI UNF 50-20 RVE/CONSTRUCTION OF MELNEA</u> PARTER River National Wildlife Refluge - Replace Helicat Trail Boardwalk	STP HSIP CMAQ TAP IP, CMAQ, ; 6 6 6 6 6 6 6 4 4 4 4	programmed ► programmed ► programmed ► programmed ► and TAP Funds HPP HPP HPP HPP HPP HPP HPP HPP	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	61,376,260 6,984,151 20,905,547 9,489,031 39,272 5,007,375 2,703,983 6,259,219 3,473,764 1,502,213 1,251,844 1,200,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30,826,690 4,296,710 10,741,776 2,929,085 4,005,900 2,163,186 5,007,375 2,779,011 1,201,770 1,001,475 960,000	<ul> <li>Max</li> <li>Min.</li> <li>Min.</li> <li>Min.</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> </ul>	STP HSIP CMAQ TAP 1,001,475 540,797 1,251,844 694,753 300,443 250,369 240,000	Construct     Construct     Construct     Constructic     Constructic     Constructic     Constructic     Transfer to	19,450,430 (2,687,441 (10,163,771 (6,559,946 ction; HPP 4 Total Cc ction; IMPP 4 Total Cc ction; (MA154 Sion; (MA154) s; (MA125) n; (MA134) Eastern Fede	STP av STP av STP av STP av STP av CMAQ STP av STP av	ailable acommended i recommended nount exceede 203); STP+Ear 792,845 26); STP+Ear 792,845 armarks Total 5 armarks Total 5
Section 1A / Fisca Section 1B / Earm Other Federal Aid Section 2A / State Bridge Program /	Section 14 Instr Column C) Enter Source being uses thurds being progr amount and only C FTA flex, coordina not use any other I bark or Discretion Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Earmark	Interface Section 2015 Control	c: Column E) Choos multiple funding sou al year and for each fr or flex. Column K) N sist Division before pro- unded Projects Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region Boston Region	e Municipality Name rees are being used unding source; Colum on-federal funds aut gramming; Column Boston Boston Boston Boston Milton	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of mn J) Federal funds autocalculates. Please verify the ocalculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do Remaining HS BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD MILTION- DECK MELONST RUCTTON UTER SE EXPRESSIVAY (EAST MILTON SQUARE), <u>INICI UNF 50-20 RVE/CONSTRUCTION OF MELNEA</u> CASS PARTING A MILTON SQUARE), <u>INICI UNF 50-20 RVE/CONSTRUCTION OF MELNEA</u> CASS MAY (EAST MILTON SQUARE), <u>INICI UNF 50-20 RVE/CONSTRUCTION OF MELNEA</u> PARTER River National Wildlife Refluge - Replace Helicat Trail Boardwalk	STP HSIP CMAQ TAP IP, CMAQ, ; 6 6 6 6 6 6 6 4 4 4 4	programmed ► programmed ► programmed ► programmed ► and TAP Funds HPP HPP HPP HPP HPP HPP HPP HPP	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	61,376,260 6,984,151 20,905,547 9,489,031 39,272 5,007,375 2,703,983 6,259,219 3,473,764 1,502,213 1,251,844 1,200,000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	30,826,690 4,296,710 10,741,776 2,929,085 4,005,900 2,163,186 5,007,375 2,779,011 1,201,770 1,001,475 960,000	<ul> <li>Max</li> <li>Min.</li> <li>Min.</li> <li>Min.</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> </ul>	STP HSIP CMAQ TAP 1,001,475 540,797 1,251,844 694,753 300,443 250,369 240,000	Construct     Construct     Construct     Constructic     Constructic     Constructic     Constructic     Transfer to	19,450,430 (2,687,441 (10,163,771 (6,559,946 ction; HPP 4 Total Cc ction; IMPP 4 Total Cc ction; (MA154 Sion; (MA154) s; (MA125) n; (MA134) Eastern Fede	STP av STP av STP av STP av STP av CMAQ STP av STP av	ailable acommended i recommended nount exceede 203); STP+Ear 792,845 26); STP+Ear 792,845 armarks Total 5 armarks Total 5

Amendment / Adjustment Type ▼	STIP Brogram	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT		Total Programmed	Federal	Non-Federal	Additional Information T
myusuneni Type Y	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description ▼		Source ▼	Funds ▼	Funds ▼	Funds ▼	Additional Information ▼ <u>Present information as follows, if applicable</u> : a) Planning / Design / or Construction; b) total project cost and funding source used; c) advance construction status; d) MPO project score; e) name of entity paying the restate non-federal match; g) earmark details; h) TAP project proponent; i) other information
Bridge Program /	Off-System										
	Bridge Program	608079	Boston Region	Sharon	SHARON- BRIDGE REPLACEMENT, S-09-003 (40N), MASKWONICUT STREET OVER AMTRAK/MBTA	5	STP-BR-OFF	\$ 5,219,900	\$ 4,175,920	\$ 1,043,980	Construction
	Bridge Program	608255	Boston Region	Stow	STOW- BRIDGE REPLACEMENT, S-29-011, BOX MILL ROAD OVER ELIZABETH BROOK	3	STP-BR-OFF	\$ 1,482,000	\$ 1,185,600	\$ 296,400	Construction
					Bridge Progr	am / Off-Sys	stem subtotal 🕨	\$ 6,701,900	\$ 5,361,520	\$ 1,340,380	80% Federal + 20% Non-Federal
Bridge Program /	On-System (NH	S)									1
	Bridge Program	604173	Boston Region	Boston	BOSTON- BRIDGE REHABILITATION, B-16- 016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR	6	NHPP-On	\$ 42,000,000	\$ 33,600,000	\$ 8,400,000	AC Year 3 of 5, Total Cost \$144,066,616
-					Bridge Program / O	n-System (N	HS) subtotal 🕨	\$ 42,000,000	\$ 33,600,000	\$ 8,400,000	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Bridge Program /	On-System (Nor	n-NHS)									1
	Bridge Program	Project #	MPO	N/A	Description	District	NHPP-Off	\$ -	\$-	\$ -	
					Bridge Program / On-Sy	stem (Non-N	IHS) subtotal ►	\$-	\$-	\$-	80% Federal + 20% Non-Federal
► Bridge Program / 3	Systematic Mair	ntenance						1	1	1	
	Bridge Program	608234	Boston Region	Multiple	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R- 01-005 & R-01-007	6	NHPP-On	\$ 2,303,571	\$ 1,842,857	\$ 460,714	Construction
					Bridge Program / Systema	atic Maintena	ance subtotal 🕨	\$ 2,303,571	\$ 1,842,857	\$ 460,714	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Interstate Paveme	nt										
	Interstate Pavement	608219	Boston Region	Multiple	READING- WAKEFIELD- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95	4	NHPP	\$ 4,123,392	\$ 3,711,053	\$ 412,339	Construction
		1					ment subtotal 🕨	\$ 4,123,392	\$ 3,711,053	\$ 412,339	90% Federal + 10% Non-Federal
► Non-Interstate Pav		1	1				1	T	1	1	
	Non-Interstate Pavement Non-Interstate	608467	Boston Region	Marlborough	MARLBOROUGH- RESURFACING AND RELATED WORK ON ROUTE 20 PEABODY- DANVERS- RESURFACING AND	3	NHPP	\$ 9,940,320		\$ 1,988,064	
	Pavement	608468	Boston Region	Multiple	RELATED WORK ON ROUTE 1 WESTON- WALTHAM- RESURFACING AND	4	NHPP	\$ 11,597,040	\$ 9,277,632	\$ 2,319,408	Construction
	Non-Interstate Pavement	608528	Boston Region	Multiple	RELATED WORK ON ROUTE 20	4	NHPP	\$ 12,026,560	\$ 9,621,248	\$ 2,405,312	Construction
	Non-Interstate Pavement	608587	Boston Region	Dedham	DEDHAM- RECONSTRUCTION & RELATED WORK OF BRIDGE STREET (ROUTE 109) AND AMES STREET	6	NHPP	\$ 5,424,717	\$ 4,339,774	\$ 1,084,943	Construction
					Non-Inte	rstate Paver	nent subtotal 🕨	\$ 38,988,637	\$ 31,190,910	\$ 7,797,727	80% Federal + 20% Non-Federal
Roadway Improve	Roadway	1	1		WINCHESTER- STORMWATER	1			1	1	1
	Improvements	608214	Boston Region	Winchester	IMPROVEMENTS ALONG ROUTE 3	4	STP	\$ 232,960	\$ 186,368	\$ 46,592	Construction
	Roadway Improvements	608599	Boston Region	Multiple	CANTON- SHARON- FOXBOROUGH- NORWOOD-WALPOLE- STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A & INTERSTATE 95	5	STP	\$ 526,235	\$ 420,988	\$ 105,247	Construction
		1			Roadwa	ay Improvem	ents subtotal 🕨	\$ 759,195	\$ 607,356	\$ 151,839	80% Federal + 20% Non-Federal
<ul> <li>Safety Improvement</li> </ul>	ents							1			
	Safety Improvements	608608	Boston Region	Braintree	BRAINTREE- HIGHWAY LIGHTING IMPROVEMENTS AT I-93/ROUTE 3 INTERCHANGE	6	STP	\$ 7,008,503	\$ 5,606,802	\$ 1,401,701	Construction / Total Project Cost \$9,697,229 / AC YR 1 c
	Safety Improvements	608205	Boston Region	Multiple	READING TO LYNNFIELD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95 (SR 128)	4	HSIP	\$ 4,513,288	\$ 4,061,959	\$ 451,329	Construction
	Safety			Multiple	CHELSEA TO DANVERS- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A	1	HSIP	\$ 7,195,084	\$ 6,475,576	\$ 719,508	Construction

mendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT Fu			ogrammed	Federal		Non-Federal	
djustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description▼	District ▼ Sc	ource ▼	Funds ▼	,	Funds ▼		Funds ▼	Additional Information ▼ <u>Present information as follows, if applicable</u> : a) Planning Design / or Construction; b) total project cost and funding sou usad; c) advance construction status; d) MPO project score; e name of entity provident status; d) MPO project score; en tate non-federal match; g) earmark details; h) TAP project proponent; i) other information
Section 2B / State	Prioritized Mod	ernization Pro	ojects									·	
ADA Retrofits		i .	i .					1		1		1	
	ADA Retrofits	Project #	Statewide	Multiple	Description	1	STP	\$	-	\$	-	\$-	
-	1		1		1	ADA Retrofits	s subtotal 🕨	\$	-	\$	-	\$-	80% Federal + 20% Non-Federal
ntersection Impr	ovements	1	1	-		-						1	
	Intersection Improvements	607759	Boston Region	Boston	BOSTON- INTERSECTION & SIGNAL IMPROVEMENTS AT THE VFW PARKWAY & SPRING STREET	6	HSIP	\$	974,815	\$	877,334	\$ 97,482	Construction / PSAC score 39
	Intersection Improvements	607763	Boston Region	Milton	MILTON-INTERSECTION & SIGNAL IMPROVEMENTS AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE	6	HSIP	\$	1,188,000	\$	1,069,200	\$ 118,800	Construction / PSAC score 44
	Intersection Improvements	608052	Boston Region	Norwood	NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET	5	HSIP	\$	974,815	\$	877,334	\$ 97,482	Construction / PSAC score 50
	Intersection Improvements	607748	Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS ON SR 2 & SR 111 (MASSACHUSETTS AVENUE) AT PIPER ROAD & TAYLOR ROAD	3	HSIP	\$	1,400,000	\$	1,260,000	\$ 140,000	Construction / PSAC score 58
	Intersection Improvements	608755	Boston Region	Boston	AT MORTON STREET AND HARVARD	6	HSIP	\$	1,500,000	\$	1,350,000	\$ 150,000	Construction
	Intersection Improvements	607761	Boston Region	Swampscott	SWAMPSCOTT- INTERSECTION & SIGNAL IMPROVEMENTS AT SR 1A (PARADISE ROAD) AT SWAMPSCOTT MALL	4	HSIP	\$	2,000,000		1,800,000		Construction / PSAC score 50
					Intersectio	n Improvements	s subtotal 🕨	\$	8,037,630	\$7,	233,867	\$ 803,763	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
ntelligent Transp	Intelligent Transportation	S Project #	Statewide	Multiple	Description	Multiple	NHPP	\$	-	\$	-	\$-	
	Systems				Intelligent Transp	ortation System	n subtotal 🕨	\$	-	\$		\$ -	80% Federal + 20% Non-Federal
Roadway Recons	truction												·
	Roadway Reconstruction	Project #	MPO	N/A	Description	District	CMAQ	\$	-	\$		\$-	
	Reconstruction				Roadway	Reconstructior	n subtotal 🕨	\$	-	\$	-	\$-	80% Federal + 20% Non-Federal
Section 2C / State	e Prioritized Exp	ansion Projec	ts										
Bicycles and Ped	estrians		1		1	1						1	
	Bicycles and Pedestrians	607888	Boston Region	Multiple	BOSTON- BROOKLINE- MULTI-USE PATH CONSTRUCTION ON NEW FENWAY	6	CMAQ	\$	1,770,722	\$	1,416,578	\$ 354,144	Construction / PSAC score 41
	Bicycles and Pedestrians	606223	Boston Region	Multiple	ACTON- CONCORD- BRUCE FREEMAN RAIL TRAIL CONSTRUCTION, INCLUDES REPLACING BRIDGE C-19-037, RAIL TRAIL OVER NASHOBA BROOK, NEW BRIDGE C-19- 039, RAIL TRAIL OVER ROUTE 2 & NEW CULVERT C-19-040, ROUTE 2 OVER WILDLIFE CROSSING (PHASE II-B)	4	CMAQ	\$	9,495,746		7,596,597		Construction / PSAC score 31.5
					Bicycles	and Pedestrians	s subtotal 🕨	\$	11,266,468	\$9,	013,174	\$ 2,253,294	80% Federal + 20% Non-Federal
Capacity					Description								
	Capacity	Project #	MPO	Municipalities		District	CMAQ					s -	

unendment / djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding source used; c) advance construction status; d) MPO project score; e) name of entity project score; e) of the state non-federal match; g) earmark details; h) TAP project proponent; i) other information
Section 3 / Planni	ng / Adjustment	s / Pass-throu	ıghs	1				<u>.</u>	l <u> </u>	4	
Planning / Adjust	ments / Pass-th	roughs			-		-		-		
	Planning / Adjustments / Pass-throughs	Project #	Statewide	Multiple	ABP GANS Repayment	Multiple	NHPP	\$ -	\$ -	\$-	
					Othe	r Statewide It	ems subtotal <b>&gt;</b>	\$-	\$-	\$ -	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Section 4 / Non-F	ederally Aided F	Projects									
Non-Federally Aid	led Projects										
	Non Federal Aid	Project #	MPO	Municipalities	Description	District	NFA	\$-		\$-	
-					·	Non-Federa	I Aid subtotal►	\$-		\$-	■100% Non-Federal
2019 Sumr	nary							TIP Section 1 - 3: ▼	TIP Section 4: ▼	Total of All Projects ▼	
						F	Total ► ederal Funds ►		\$-		<ul> <li>Total Spending in Region</li> <li>Total Federal Spending in Region</li> </ul>
						Non-Fe	ederal Funds 🕨	\$ 29,368,685	\$ -		<ul> <li>Total Non-Federal Spending in Region</li> </ul>

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 Norks 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 to any Public Norks Project swhere 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.tate.ma.us/Highwayiflaggers/main.asyx

#### Transportation Improvement Program (TIP) Project List (FY2019)

	Project		FTA Activit		-	Federal	State TI		
FTA Program	Number	Transit Agency	Item	Project Description	Carryover (unobligated)	Funds	Funds C	Local Funds	Total Cost
5307									
	5307 RTD0005466	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE	2017 - \$92,000; 2018 - \$450,000	\$542,000	\$0 \$ \$11,000 \$		\$677,50
	5307 RTD0005470	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQ/COMPUTER/SFTWR	2018 - \$44,000	\$44,000	\$11,000 \$ \$7,514 \$		\$55,000
	5307 RTD0005471	Cape Ann Transportation Authority		114220 ACQUIRE - MISC SUPPORT EQUIPMENT TERMINAL, INTERMODAL (TRANSIT): Facil.	2018 - \$30,055	\$30,055			\$37,569
	5307 RTD0005993	MetroWest Regional Transit Authority		113303 Improvements	2018 - \$150,000	\$150,000	\$37,500		\$187,500
	5307 RTD0005994	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV ACQUISITION OF BUS SUPPORT	2018 - \$1,300,000	\$1,300,000	\$325,000 \$	i0 \$0	\$1,625,000
	5307 RTD0005995	MetroWest Regional Transit Authority		114200 EQUIP/FACILITIES	2018 - \$248,415	\$248,415	\$62,104 \$		\$310,519
	5307 RTD0005996	MetroWest Regional Transit Authority Massachusetts Bay Transportation		440000 Mobility Management	2018 - \$25,000	\$25,000	\$6,250 \$	i0 \$0	\$31,250
	5307 RTD0006356	Authority (MBTA) Massachusetts Bay Transportation		121200 Revenue Vehicle Program		\$112,000,000	\$0 <u>\$</u>	\$28,000,000	\$140,000,000
	5307 RTD0006357	Authority (MBTA)		123400 Stations and Facilities Program		\$31,445,210	\$0 \$	\$7,861,303	\$39,306,513
					Subtotal	\$145,784,680	\$449,368 \$	\$35,996,803	\$182,230,851
5309									
		Massachusetts Bay Transportation							
	5309 RTD0005979	Authority (MBTA)		132303 Green Line Extension Project	Subtotal	\$150,000,000 \$150,000,000	\$0 \$ \$0 \$	50\$147,848,03850\$147,848,038	\$297,848,038 \$297,848,038
5310									
					Subtotal	\$0	\$0 \$	i0 \$0	\$0
5311									
					Subtotal	\$0	\$0 \$	i0 \$0	\$0
5337									
		Massachusetts Bay Transportation							
	5337 RTD0006358	Authority (MBTA)		123400 Stations and Facilities Program		\$136,853,672	\$0 \$	60 \$34,213,418	\$171,067,090
		Massachusetts Bay Transportation				40.000.000	40.4	40.000.000	440.000.000
	5337 RTD0006359	Authority (MBTA)		124400 System Upgrades Program	2018 - \$8,000,000 Subtotal	\$8,000,000 \$144,853,672	\$0 \$ \$0 \$		\$10,000,000 \$181,067,090
5339					Subtotal	\$144,855,072	ŞU ;	50 \$50,215,416	\$181,007,090
2328		Maccachucotte Pau Transportation							
	5339 RTD0006360	Massachusetts Bay Transportation Authority (MBTA)		111400 Bus Program		\$5,434,322	\$0 S	60 \$1,358,581	\$6,792,903
	5555 KTD0000500	Autionty (MBTA)			Subtotal	\$5,434,322	\$0 \$		\$6,792,903
5320									,
					Subtotal	\$0	\$0 \$	i0 \$0	\$0
Other Federal					Subtotal	\$0	\$0 <u>\$</u>	i0 \$0	\$0
Other Non-Federal						ţu	÷, ,		ţ,
	222 222 222	Cape Ann Transportation Authority		111209 BUY REPLACEMENT TROLLEY BUS		\$0	\$900,000	i0 \$0	\$900,000
	RTD0006089								
Other Non-Federal	RTD0006089				Subtotal	\$0	\$900,000		\$900,000

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼	Funding Source ▼	Total Programmo Funds ▼		ederal unds ▼	Non-Federal Funds ▼	Additional Information ▼ <u>Present information as follows, if applicable</u> : a) Plannim Design / or Construction; b) total project cost and funding
												sources used; c) advance construction status; d) MPO pro score; e) name of entity receiving a transfer; f) name of en paying the non-state non-federal match; g) earmark details h) TAP project proponent; i) other information
Section 1A / Regi		d Projects										
	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	CMAQ	\$ 13,427,2	20 \$	10,741,776	\$ 2,685,444	Construction; STP+CMAQ+Section 5309 (Trans Total MPO Contribution = \$190,000,000; AC Yr 5 funding flexed to FTA; match provided by local contributions
	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	STP	\$ 21,872,7	80 \$	17,498,224	\$ 4,374,556	Construction; STP+CMAQ+Section 5309 (Trans Total MPO Contribution = \$190,000,000; AC Yr 5 funding flexed to FTA; match provided by loca contributions
	Roadway reconstruction program	604123	Boston Region	Ashland	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L.	3	CMAQ	\$ 1,000,0	00 \$	800,000	\$ 200,000	Construction: STP+CMAQ+TAP Total Cost = \$14,636,338; MPO Evaluation Score = 54
	Roadway reconstruction program	604123	Boston Region	Ashland	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L.	3	TAP	\$ 2,106,4	81 \$	1,685,185	\$ 421,296	Construction; STP+CMAQ+TAP Total Cost = \$14,636,338; MPO Evaluation Score = 54
	Roadway reconstruction program	604123	Boston Region	Ashland	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L.	3	STP	\$ 11,529,8	57 \$	9,223,886	\$ 2,305,971	Construction; STP+CMAQ+TAP Total Cost = \$14,636,338; MPO Evaluation Score = 54
	Roadway reconstruction program	602077	Boston Region	Lynn	LYNN- RECONSTRUCTION ON ROUTE 129 (LYNNFIELD STREET), FROM GREAT WOODS ROAD TO WYOMA SQUARE	4	CMAQ	\$ 1,000,0	00 \$	800,000	\$ 200,000	Construction; CMAQ+STP Total Cost = \$4,755,7 MPO Evaluation Score = 38
	Roadway reconstruction program	602077	Boston Region	Lynn	LYNN- RECONSTRUCTION ON ROUTE 129 (LYNNFIELD STREET), FROM GREAT WOODS ROAD TO WYOMA SQUARE	4	STP	\$ 3,755,7	14 \$	3,004,571	\$ 751,143	Construction; CMAQ+STP Total Cost = \$4,755; MPO Evaluation Score = 38
	Roadway reconstruction program	602261	Boston Region	Walpole	WALPOLE- RECONSTRUCTION ON ROUTE 14 (MAIN STREET), FROM THE NORWOOD T.L. TO ROUTE 27, INCLUDES W-03-024 OVER THE NEPONSET RIVER	5	CMAQ	\$ 1,000,0	00 \$	800,000	\$ 200,000	Construction; STP+CMAQ+TAP Total Cost = \$17,390,216; MPO Evaluation Score = 51
	Roadway reconstruction program	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	ТАР	\$ 1,858,4	37 \$	1,486,750	\$ 371,687	Construction; STP+CMAQ+TAP Total Cost = \$17,390,216; MPO Evaluation Score = 51
	Roadway reconstruction program	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	\$ 14,531,7	79 \$	11,625,423	\$ 2,906,356	Construction; STP+CMAQ+TAP Total Cost = \$17,390,216; MPO Evaluation Score = 51
	Roadway reconstruction program	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	CMAQ	\$ 1,000,0	00 \$	800,000	\$ 200,000	Construction; CMAQ+TAP+STP Total Cost \$8,214,319; MPO Evaluation Score = 58
	Roadway reconstruction program	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	TAP	\$ 812,4	32 \$	649,946	\$ 162,486	Construction; CMAQ+TAP+STP Total Cost = \$8,214,319; MPO Evaluation Score = 58
	Roadway reconstruction program	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	STP	\$ 6,401,8	87 \$	5,121,510	\$ 1,280,377	Construction; CMAQ+TAP+STP Total Cost = \$8,214,319; MPO Evaluation Score = 58

Image: Section Particle         District Part Part Part Part Part Part Part Par	mendment / Idjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Progra Funds ▼		Federal Funds ▼		Non-Federal Funds ▼	Present in Design / or sources us score; e) n paying the	r Construction; sed; c) advance name of entity r e non-state non	tion ▼ follows, if applicable: a) Plar b) total project cost and fundir e construction status; d) MPO p receiving a transfer; f) name of -federal match; g) earmark det t; i) other information
Non-May         Odded         Description         Multiple         CPUIGHLAND AVAILUP, NEEDMAN TITRETT         6         HSP         5         2,318,44         5         2,007,800         5         2,211,66         State of the properties of the proproproperties of the proproproperties of the proproperi		reconstruction	606226	Boston Region	Boston	RUTHERFORD AVENUE, FROM CITY	6	STP	\$ 7	,000,000	\$	5,600,000	\$ 1,400,000			
Rowing import         Gold Baston Region         Multiple Mul		reconstruction	606635	Boston Region	Multiple	OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9	6	HSIP	\$ 2	,319,644	\$	2,087,680	\$ 231,964			2 of 2; MPO Evaluation Sco
Section 1A / Facal Constraint Analysis		reconstruction	606635	Boston Region	Multiple	OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9	6	STP	\$ 8	,397,556	\$	6,718,045	\$ 1,679,511			2 of 2; MPO Evaluation Sco
Total Regional Federal AFC information in the oppose Name in the O						Regionally Pri	oritized Proj	ects subtotal ►	\$ 98,0	013,787	\$ 78	3,642,994	\$ 19,370,793	◀ 80%	Federal + 2	0% Non-Federal
STP programmely         \$         77,489,573         \$         8,001,477         4 Max STP         \$         6,572,302         STP available           Subscription         Grammely         S         72,489,573         \$         8,0001,477         4 Max STP         \$         6,572,302         STP available           Subscription         S         23,96,44         \$         4,206,710         4 Min. HBP         \$         1,977,066         HSP programmely         \$         7,7477,778         \$         2,302,651         4 Max STP         \$         6,685,440         CMAQ recommended in the subscription and and avaid	Section 1A / Fisc	al Constraint An	alysis						1	1				Ţ	ſ	
Automation         Manual Construction         <						Total Regional Federal A										
Bauese have due for the project - If multiple funding sources are being used net multip																
Index being programmed in bild light grave and for each lunding source. Column J) Federal lunds and calculates. Please with a matching and programmed in a matching and the and and calculates. Please with a matching and programmed in a matching and program and and prog							HSIP	programmed	\$ 2,3	319,644	\$ 4	,296,710	◄ Min. HSIP	\$	1,977,066	HSIP recommended not
and out of any dharge in headed of thes: Column N, Nor-Node and the data backbook programming. Column LJ Frier Additional Informations and additional information andifferenting additional information and additional in																
Bender werder							CMAQ	programmed <	\$ 17,4	127,220	\$ 10	,741,776	<ul> <li>Min. CMAQ</li> </ul>	\$ (	6,685,444)	CMAQ recommended m
Section 19 / Earmark Discretionary Grant Funded Projects           Other Federal Aid           Differ Federal Aid         Project #         Boston         Municipalities         Description         District         HPP         \$           Pro		amount and only FTA flex, coordina	change if needed ate with Rail & Tra	for flex. Column K) No	n-federal funds auto	ocalculates. Please verify the split/match - if matching an										
Other Pederal Aid         Earmark Discrete rooms         Project #         Bostin         Municipatities         Description         District         HPP         \$ </td <td></td> <td>amount and only FTA flex, coordina</td> <td>change if needed ate with Rail &amp; Tra</td> <td>for flex. Column K) No</td> <td>n-federal funds auto</td> <td>ocalculates. Please verify the split/match - if matching an</td> <td></td>		amount and only FTA flex, coordina	change if needed ate with Rail & Tra	for flex. Column K) No	n-federal funds auto	ocalculates. Please verify the split/match - if matching an										
Earmark Discretionary Discretionary Discretionary District Discretionary District Discretionary District Discretionary District Discretionary District Discretionary District HPP         \$ </td <td></td> <td>amount and only of FTA flex, coordina do not use any ot</td> <td>change if needed ate with Rail &amp; Tra her format.</td> <td>for flex. Column K) No Insit Division before pro</td> <td>n-federal funds auto</td> <td>ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please</td> <td>TAP</td> <td>programmed ►</td> <td>\$ 4,7</td> <td>777,350</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		amount and only of FTA flex, coordina do not use any ot	change if needed ate with Rail & Tra her format.	for flex. Column K) No Insit Division before pro	n-federal funds auto	ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please	TAP	programmed ►	\$ 4,7	777,350						
Discretionary       Project #       Boston       Municipalities       Description       District       HPP       \$ </td <td></td> <td>amount and only i FTA flex, coordina do not use any oth</td> <td>change if needed ate with Rail &amp; Tra her format.</td> <td>for flex. Column K) No Insit Division before pro</td> <td>n-federal funds auto</td> <td>ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please</td> <td>TAP</td> <td>programmed ►</td> <td>\$ 4,7</td> <td>777,350</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		amount and only i FTA flex, coordina do not use any oth	change if needed ate with Rail & Tra her format.	for flex. Column K) No Insit Division before pro	n-federal funds auto	ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please	TAP	programmed ►	\$ 4,7	777,350						
Discussionary       Construction       Construction       Construction       Construction         Bridge Program       Project #       N/A       Multiple       Description       Multiple       NHPP       \$ </td <td></td> <td>amount and only i FTA flex, coordina do not use any oth mark or Discretion d Earmark</td> <td>change if needed ate with Rail &amp; Tra her format.</td> <td>for flex. Column K) No nsit Division before pro unded Projects</td> <td>n-federal funds auto</td> <td>ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please Remaining HSI</td> <td>TAP (</td> <td>programmed ►</td> <td>\$ 4,7</td> <td>777,350</td> <td>\$ 2</td> <td>2,929,085</td> <td>■ Min. TAP</td> <td></td> <td></td> <td></td>		amount and only i FTA flex, coordina do not use any oth mark or Discretion d Earmark	change if needed ate with Rail & Tra her format.	for flex. Column K) No nsit Division before pro unded Projects	n-federal funds auto	ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please Remaining HSI	TAP (	programmed ►	\$ 4,7	777,350	\$ 2	2,929,085	■ Min. TAP			
Bridge Program         Project #         N/A         Multiple         Description         Multiple         NHPP         \$         •         \$         •           Bridge Program         Project #         N/A         Multiple         Description         Multiple         NHPP         \$         •         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$ </td <td></td> <td>amount and only ( FTA flex, coordina do not use any oth mark or Discretio d Earmark Discretionary Earmark</td> <td>change if needed ate with Rail &amp; Tra her format.</td> <td>for flex. Column K) No nsit Division before pro unded Projects Boston</td> <td>n-federal funds auto ogramming; <b>Colum</b>i Municipalities</td> <td>ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please Remaining HSI Description</td> <td>TAP <b>P, CMAQ, a</b></td> <td>Programmed ►</td> <td>\$ 4,7</td> <td>777,350</td> <td>\$ 2</td> <td>2,929,085</td> <td><ul> <li>▲ Min. TAP</li> <li>\$ -</li> </ul></td> <td></td> <td></td> <td></td>		amount and only ( FTA flex, coordina do not use any oth mark or Discretio d Earmark Discretionary Earmark	change if needed ate with Rail & Tra her format.	for flex. Column K) No nsit Division before pro unded Projects Boston	n-federal funds auto ogramming; <b>Colum</b> i Municipalities	ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please Remaining HSI Description	TAP <b>P, CMAQ, a</b>	Programmed ►	\$ 4,7	777,350	\$ 2	2,929,085	<ul> <li>▲ Min. TAP</li> <li>\$ -</li> </ul>			
Bridge Program         Project #         N/A         Multiple         Description         Multiple         NHPP         \$         •         \$         •           Bridge Program         Project #         N/A         Multiple         Description         Multiple         NHPP         \$         •         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$ </td <td></td> <td>amount and only ( FTA flex, coordina do not use any oth mark or Discretio d Earmark Discretionary Earmark</td> <td>change if needed ate with Rail &amp; Tra her format.</td> <td>for flex. Column K) No nsit Division before pro unded Projects Boston</td> <td>n-federal funds auto ogramming; <b>Colum</b>i Municipalities</td> <td>ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please Remaining HSI Description Description</td> <td>TAP p P, CMAQ, a District District</td> <td>HPP HPP</td> <td>\$ 4,7 \$ \$ \$</td> <td>2777,350 15,660 - -</td> <td>\$ 2 \$ \$</td> <td>2,929,085</td> <td><ul> <li>▲ Min. TAP</li> <li>\$ -</li> <li>\$ -</li> </ul></td> <td>\$ ()</td> <td>1,848,265)</td> <td>TAP amount exceeded!</td>		amount and only ( FTA flex, coordina do not use any oth mark or Discretio d Earmark Discretionary Earmark	change if needed ate with Rail & Tra her format.	for flex. Column K) No nsit Division before pro unded Projects Boston	n-federal funds auto ogramming; <b>Colum</b> i Municipalities	ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please Remaining HSI Description Description	TAP p P, CMAQ, a District District	HPP HPP	\$ 4,7 \$ \$ \$	2777,350 15,660 - -	\$ 2 \$ \$	2,929,085	<ul> <li>▲ Min. TAP</li> <li>\$ -</li> <li>\$ -</li> </ul>	\$ ()	1,848,265)	TAP amount exceeded!
Bridge Program       Project #       N/A       Multiple       Description       Multiple       NHPP       \$	Other Federal Ai	amount and only FTA flex, coordina do not use any oth mark or Discretion Earmark Discretionary Earmark Discretionary	change if needed ate with Rail & Tre her format. Dnary Grant F Project # Project #	for flex. Column K) No nsit Division before pro unded Projects Boston Boston	n-federal funds auto ogramming; <b>Colum</b> i Municipalities	ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please Remaining HSI Description Description	TAP p P, CMAQ, a District District	HPP HPP	\$ 4,7 \$ \$ \$	2777,350 15,660 - -	\$ 2 \$ \$	2,929,085	<ul> <li>▲ Min. TAP</li> <li>\$ -</li> <li>\$ -</li> </ul>	\$ ()	1,848,265)	TAP amount exceeded!
Bridge Program / Off-System       Project #       MPO       N/A       Description       District       STP-BR-OFF       \$	Other Federal Ai	amount and only FTA flex, coordina do not use any oth mark or Discretion Earmark Discretionary Discretionary e Prioritized Relia	change if needed ate with Rail & Tre her format. Dnary Grant F Project # Project #	for flex. Column K) No nsit Division before pro unded Projects Boston Boston	n-federal funds auto ogramming; <b>Colum</b> i Municipalities	ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please Remaining HSI Description Description	TAP p P, CMAQ, a District District	HPP HPP	\$ 4,7 \$ \$ \$	2777,350 15,660 - -	\$ 2 \$ \$	2,929,085	<ul> <li>▲ Min. TAP</li> <li>\$ -</li> <li>\$ -</li> </ul>	\$ ()	1,848,265)	TAP amount exceeded!
Bridge Program / Off-System       MPO       N/A       Description       District       STP-BR-OFF       \$ </td <td>Other Federal Ai</td> <td>amount and only FTA flex, coordina do not use any oth mark or Discretion Earmark Discretionary Earmark Discretionary e Prioritized Reli / Inspections</td> <td>change if needed ate with Rail &amp; Tra her format.</td> <td>for flex. Column K) No nsit Division before pro unded Projects Boston Boston ts</td> <td>n-federal funds auto ogramming; <b>Column</b> Municipalities Municipalities</td> <td>ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please  Remaining HSI  Description  O</td> <td>TAP   P, CMAQ, a District District ther Federal</td> <td>HPP</td> <td>\$ 4,7 \$ \$ \$ \$</td> <td>2777,350 15,660 - -</td> <td>\$ 2 \$ \$ \$ \$</td> <td>2,929,085 - - -</td> <td><ul> <li>Min. TAP</li> <li>\$ -</li> <li>\$ -</li> <li>\$ -</li> </ul></td> <td>\$ ()</td> <td>1,848,265)</td> <td>TAP amount exceeded!</td>	Other Federal Ai	amount and only FTA flex, coordina do not use any oth mark or Discretion Earmark Discretionary Earmark Discretionary e Prioritized Reli / Inspections	change if needed ate with Rail & Tra her format.	for flex. Column K) No nsit Division before pro unded Projects Boston Boston ts	n-federal funds auto ogramming; <b>Column</b> Municipalities Municipalities	ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please  Remaining HSI  Description  O	TAP   P, CMAQ, a District District ther Federal	HPP	\$ 4,7 \$ \$ \$ \$	2777,350 15,660 - -	\$ 2 \$ \$ \$ \$	2,929,085 - - -	<ul> <li>Min. TAP</li> <li>\$ -</li> <li>\$ -</li> <li>\$ -</li> </ul>	\$ ()	1,848,265)	TAP amount exceeded!
Bridge Program       Project #       MPO       N/A       Description       District       STP-BR-OFF       \$       -       \$	Other Federal Ai	amount and only FTA flex, coordina do not use any oth mark or Discretion Earmark Discretionary Earmark Discretionary e Prioritized Reli / Inspections	change if needed ate with Rail & Tra her format.	for flex. Column K) No nsit Division before pro unded Projects Boston Boston ts	n-federal funds auto ogramming; <b>Column</b> Municipalities Municipalities	ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please  Remaining HSI  Description  O  Description  Description  Description	TAP ( P, CMAQ, a District District ther Federal Multiple	HPP And subtotal NHPP	\$ 4,7 \$ \$ \$ \$ \$ \$	777,350 15,660 - - - -	\$ 2 \$ \$ \$ \$		<ul> <li>▲ Min. TAP</li> <li>\$ -</li> <li>\$ -</li> <li>\$ -</li> <li>\$ -</li> <li>\$ -</li> </ul>	\$ ()	1,848,265)	TAP amount exceeded!
Bridge Program / On-System (NHS)         Bridge Program / On-System (NHS)         Bridge Program / On-System (NHS)         Bridge Program       605342       Boston Region       Stow       STOW- BRIDGE REPLACEMENT, S-29-001, (ST 62) GLEASONDALE ROAD OVER THE ASSABET RIVER       3       NHPP-On       \$       6,706,560       \$       5,365,248       \$       1,341,312       Construction         Bridge Program       608614       Boston Region       Boston       Boston - BRIDGE PRESERVATION, B-16- 179, AUSTIN STREET OVER 1-93 RAMPS, MBTA COMMUTER RAIL AND ORANGE LINE       6       NHPP-On       \$       20,606,400       \$       4,121,280       Construction         Bridge Program       604173       Boston Region       Boston       BOSTON- BRIDGE REHABILITATION, B-16- 1019, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR       6       NHPP-On       \$       35,000,000       \$       7,000,000       Construction / AC Year 4 of 5, Total Cost \$144,066,616	Other Federal Ai Section 2A / Stat Bridge Program	amount and only FTA flex, coordina do not use any oth mark or Discretion d Earmark Discretionary Earmark Discretionary e Prioritized Reli / Inspections Bridge Program	change if needed ate with Rail & Tra her format.	for flex. Column K) No nsit Division before pro unded Projects Boston Boston ts	n-federal funds auto ogramming; <b>Column</b> Municipalities Municipalities	ocalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please  Remaining HSI  Description  O  Description  Description  Description	TAP ( P, CMAQ, a District District ther Federal Multiple	HPP And subtotal NHPP	\$ 4,7 \$ \$ \$ \$ \$ \$	777,350 15,660 - - - -	\$ 2 \$ \$ \$ \$		▲ Min. TAP \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ ()	1,848,265)	TAP amount exceeded!
Bridge Program / On-System (NHS)         Bridge Program       605342       Boston Region       Stow       STOW- BRIDGE REPLACEMENT, S-29-001, (ST 62) CLEASONDALE ROAD OVER THE ASSABET RIVER       3       NHPP-On       \$       6,706,560       \$       1,341,312       Construction         Bridge Program       608614       Boston Region       Boston       Boston       BOSTON- BRIDGE PRESERVATION, B-16- 179, AUSTIN STREET OVER 193 RAMPS, MBTA COMMUTER RAIL AND ORANGE LINE       6       NHPP-On       \$       20,606,400       \$       16,485,120       \$       4,121,280       Construction         Bridge Program       604173       Boston Region       Boston       BOSTON- BRIDGE REHABILITATION, B-16- 016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR       6       NHPP-On       \$       35,000,000       \$       7,000,000       Construction / AC Year 4 of 5, Total Cost \$144,066,616	Other Federal Ai Section 2A / Stat Bridge Program	amount and only FTA flex, coordina do not use any oth mark or Discretion Earmark Discretionary Earmark Discretionary e Prioritized Reli / Inspections Bridge Program	change if needed ate with Rail & Trz her format. Dnary Grant F Project # Project # iability Project Project #	In the second se	n-federal funds auto ogramming; <b>Column</b> Municipalities Municipalities Multiple	ccalculates. Please verify the spliffmatch - if matching an n L) Enter Additional Information as described - please	TAP P, CMAQ, a District District ther Federal Multiple am / Inspect	HPP IAId subtotal NHPP	\$ 4,7 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	777,350 15,660 - - - - - -	\$ 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2;929,085	▲ Min. TAP       \$     -       \$     -       \$     -       \$     -       \$     -	\$ ()	1,848,265)	TAP amount exceeded!
Bridge Program       605342       Boston Region       Stow       STOW- BRIDGE REPLACEMENT, S-29-001, (ST 62) GLEASONDALE ROAD OVER THE ASSABET RIVER       3       NHPP-On       \$       6,706,560       \$       5,365,248       \$       1,341,312       Construction         Bridge Program       608614       Boston Region       Boston       Boston       Boston       Boston       Boston STON- BRIDGE PRESERVATION, B-16- 179, AUSTIN STREET OVER I-93 RAMPS, MBTA COMMUTER RAIL AND ORANGE LINE       6       NHPP-On       \$       20,606,400       \$       4,121,280       Construction         Bridge Program       604173       Boston Region       Boston       BOSTON- BRIDGE REHABILITATION, B-16- 1016, NORTH WASHINGTON STREET OVER O16, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR       6       NHPP-On       \$       20,606,400       \$       4,121,280       Construction	Other Federal Ai Section 2A / Stat Bridge Program	amount and only FTA flex, coordina do not use any oth mark or Discretion Earmark Discretionary Earmark Discretionary e Prioritized Reli / Inspections Bridge Program	change if needed ate with Rail & Trz her format. Dnary Grant F Project # Project # iability Project Project #	In the second se	n-federal funds auto ogramming; <b>Column</b> Municipalities Municipalities Multiple	ccalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please	TAP P P, CMAQ, a District District ther Federal Multiple am / Inspect	HPP HPP AId subtotal ► NHPP ions subtotal ►	\$ 4,7 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	777,350 15,660 - - - - - -	\$ 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		<ul> <li>▲ Min. TAP</li> <li>\$ -</li> </ul>	S ()	ing Split Var	TAP amount exceeded!
Bridge Program       605342       Boston Region       Stow       (ST 62) GLEASONDALE ROAD OVER THE ASSABET RIVER       3       NHPP-On       \$       6,706,500       \$       5,365,248       \$       1,341,312       Construction         Bridge Program       608614       Boston Region       Boston	Other Federal Ai Section 2A / Stat Bridge Program Bridge Program	amount and only FTA flex, coordina do not use any other mark or Discretion d Earmark Discretionary e Prioritized Reli / Inspections Bridge Program	change if needed ate with Rail & Trz ber format. Project # Project # iability Project # Project #	In the second se	n-federal funds auto ogramming; <b>Column</b> Municipalities Municipalities Multiple	ccalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please	TAP P P, CMAQ, a District District ther Federal Multiple am / Inspect	HPP HPP AId subtotal ► NHPP ions subtotal ►	\$ 4,7 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	777,350 15,660 - - - - - -	\$ 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		<ul> <li>▲ Min. TAP</li> <li>\$ -</li> </ul>	S ()	ing Split Var	TAP amount exceeded!
Bridge Program         608614         Boston Region         Boston         179, AUSTIN STREET OVER I-93 RAMPS, MBTA COMMUTER RAIL AND ORANGE LINE         6         NHPP-On         \$         20,606,400         \$         16,485,120         \$         4,121,280         Construction           Bridge Program         604173         Boston Region         Boston         BOSTON ERIDGE REHABILITATION, B-16- 016, NORTH WASHINGTON STREET OVER         6         NHPP-On         \$         35,000,000         \$         28,000,000         \$         7,000,000         \$         16,448,120         \$         14,4066,616	Other Federal Ai Section 2A / Stat Bridge Program Bridge Program	amount and only FTA flex, coordina do not use any other mark or Discretion d Earmark Discretionary e Prioritized Reli / Inspections Bridge Program	change if needed ate with Rail & Trz ber format. Project # Project # iability Project # Project #	In the second se	n-federal funds auto ogramming; <b>Column</b> Municipalities Municipalities Multiple	ccalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please	TAP P P, CMAQ, a District District ther Federal Multiple am / Inspect	HPP HPP AId subtotal ► NHPP ions subtotal ►	\$ 4,7 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	777,350 15,660 - - - - - -	\$ 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		<ul> <li>▲ Min. TAP</li> <li>\$ -</li> </ul>	S ()	ing Split Var	TAP amount exceeded!
Bridge Program 604173 Boston Region Boston U16, NORTH WASHINGTON STREET OVER 6 NHPP-On \$ 35,000,000 \$ 7,000,000 \$ 144,066,616	Other Federal Ai Section 2A / Stat Bridge Program Bridge Program	amount and only FTA flex, coordina do not use any other mark or Discretion di Earmark Discretionary Earmark Discretionary e Prioritized Reli / Inspections Bridge Program / Off-System Bridge Program	change if needed ate with Rail & Tra- her format.	In flex. Column K) No. Insit Division before pro Boston Boston ts N/A	n-federal funds autopgramming; Columning; Co	ccalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please  Remaining HSI  Description  Description  Description  Description  Bridge Progr  STOW- BRIDGE REPLACEMENT, S-29-001, (ST 62) GLEASONDALE ROAD OVER THE	TAP   P, CMAQ, a District District ther Federal Multiple am / Inspect District- am / Off-Sys	HPP HPP Add subtotal ► NHPP Add subtotal ► NHPP ions subtotal ►	\$ 4,7 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	777,350 15,660 - - - - - - - - - - - - -	\$ 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2,929,085 - - - - - - - - - - -	▲ Min. TAP       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -	S (1) S	ing Split Var ing Split Var	TAP amount exceeded!
	Other Federal Ai Section 2A / Stat Bridge Program Bridge Program	amount and only FTA flex, coordina do not use any other mark or Discretion d Earmark Discretionary Earmark Discretionary e Prioritized Roli / Inspections Bridge Program / Off-System Bridge Program	change if needed ate with Rail & Trz her format.	In flex. Column K) No. Insit Division before pro	n-federal funds autopgramming; Columning; Co	Coalculates. Please verify the split/match - if matching an n L) Enter Additional Information as described - please  Remaining HSI  Description  Description  Description  Description  Description  Bridge Progr  STOW- BRIDGE REPLACEMENT, S-29-001, (ST 62) GLEASONDALE ROAD OVER THE ASSABET RIVER  BOSTON- BRIDGE PRESERVATION, B-16- 179, AUSTIN STREET OVER 1-39 RAMPS,	TAP   P, CMAQ, a District District ther Federal Multiple am / Inspect District am / Off-Sys 3	HPP HPP I Aid subtotal ► NHPP ions subtotal ► STP-BR-OFF stem subtotal ►	\$ 4,7 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	777,350 15,660 - - - - - - - - - - - - -	\$ 2 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2;929,085 - - - - - - - - - - - - - - - - - - -	▲ Min. TAP       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -       \$     -	S () S (	ing Split Var ing Split Var Federal + 2 tion	TAP amount exceeded!

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID	Metropolitan Planning	Municipality Name ▼	MassDOT Project	MassDOT District ▼	Funding Source ▼	Total Progra Funds ▼		Feder Funds			-Federal ds ▼	Additional Information ▼
	Flogram V	V	Organization ▼	Name V	Description ▼	District V		runus v		runu	5 <b>V</b>	run	us v	Accitional information * displicable: a) Plannin Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO proj sources used; c) advance construction status; d) MPO proj score; e) name of entity receiving a transfer; f) name of ent paying the non-state non-federal match; g) earmark details h) TAP project proponent; i) other information
Bridge Program /	On-System (No	n-NHS)												
	Bridge Program	608009	Boston Region	Boxborough	BOXBOROUGH- BRIDGE REPLACEMENT, B- 18-002, ROUTE 111 OVER I-495	3	NHPP-Off	\$9,	147,500	\$	7,318,000	\$	1,829,500	AC Year 1 of 2, Total Cost \$14,295,000
			1		Bridge Program / On-Sys	stem (Non-NH	IS) subtotal 🕨	\$ 9,1	47,500	\$	7,318,000	\$	1,829,500	80% Federal + 20% Non-Federal
Bridge Program /	Svstematic Mai	ntenance						ļ		1				I
	Bridge Program		Boston Region	Essex	ESSEX- SUPERSTRUCTURE REPLACEMENT, E-11-001 (2TV), ROUTE 133\MAIN STREET OVER ESSEX RIVER	4	NHPP-Off	\$2,	400,000	\$	1,920,000	\$	480,000	
					Bridge Program / Systema	atic Maintenar	nce subtotal 🕨	\$ 2,4	00,000	\$	1,920,000	\$	480,000	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
► Interstate Paveme	ent							1		1				1
	Interstate Pavement	608208	Boston Region	Multiple	QUINCY- MILTON- BOSTON- INTERSTATE MAINTENANCE & RELATED WORK ON I-93	6	NHPP	\$ 24,	264,576	\$	21,838,118	\$	2,426,458	Construction / Includes \$540,000 of stormwater improvements
	Pavement					rstate Paveme	ent subtotal <b>&gt;</b>	\$ 24,2	64,576	\$	21,838,118	\$	2,426,458	■ 90% Federal + 10% Non-Federal
► Non-Interstate Pa	vement								-					
	Non-Interstate Pavement	608480	Boston Region	Multiple	FOXBOROUGH- WALPOLE- RESURFACING AND RELATED WORK ON ROUTE 1	5	NHPP	\$ 8,	063,129	\$	6,450,503	\$	1,612,626	Construction
	Non-Interstate Pavement	608484	Boston Region	Multiple	CANTON- MILTON- RESURFACING AND RELATED WORK ON ROUTE 138	6	NHPP	\$ 15,	343,776	\$	12,275,021	\$	3,068,755	Construction
	Non-Interstate Pavement	608482	Boston Region	Multiple	CAMBRIDGE- SOMERVILLE- RESURFACING AND RELATED WORK ON ROUTE 28	6	NHPP	\$7,	761,096	\$	6,208,877	\$	1,552,219	Construction
					Non-Inte	rstate Paveme	ent subtotal 🕨	\$ 31,1	68,001	\$	24,934,401	\$	6,233,600	80% Federal + 20% Non-Federal
Roadway Improv			Т	1		1 1		1						
	Roadway Improvements	Project #	MPO	N/A	Description	District	STP	\$	-	\$	-	\$	-	
			1		Roadwa	ay Improveme	nts subtotal 🕨	\$	-	\$	-	\$	-	80% Federal + 20% Non-Federal
<ul> <li>Safety Improvem</li> </ul>	ents		-											
	Safety Improvements	608608	Boston Region	Braintree	BRAINTREE- HIGHWAY LIGHTING IMPROVEMENTS AT I-93/ROUTE 3 INTERCHANGE	6	STP	\$2,	688,726	\$	2,150,981	\$	537,745	Construction / Total Project Cost \$9,697,229 / AC YF 2 of 2
	Safety Improvements	608611	Boston Region	Multiple	CANTON- MILTON- RANDOLPH- REPLACEMENT AND REHABILITATION OF THE HIGHWAY LIGHTING SYSTEM AT THE ROUTE 24/ROUTE 1/I-93 INTERCHANGE	6	HSIP	\$9,	434,070	\$	8,490,663	\$	943,407	Construction
						ty Improveme	nts subtotal 🕨	\$ 12,1	22,796	\$	10,641,644	\$	1,481,152	◄ Funding Split Varies by Funding Source
Section 2B / State	<b>Prioritized Mod</b>	dernization P	rojects									•		
ADA Retrofits														
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$	-	\$	-	\$	-	
					<u>.</u>	ADA Retro	fits subtotal 🕨	\$	-	\$	-	\$	-	80% Federal + 20% Non-Federal
Intersection Impression	ovements		1	1	Γ									1
	Intersection Improvements	608562	Boston Region	Somerville	SOMERVILLE- SIGNAL AND INTERSECTION IMPROVEMENT ON 1-93 AT MYSTIC AVENUE AND MCGRATH HIGHWAY (TOP 200 CRASH LOCATION)	4	HSIP	\$2,	688,000	\$	2,419,200	\$	268,800	Construction / PSAC score 68
	Intersection Improvements	608564	Boston Region	Watertown	WATERTOWN- INTERSECTION IMPROVEMENTS AT ROUTE 16 AND GALEN STREET	6	HSIP	\$2,	688,000	\$	2,419,200	\$		Construction / PSAC score 56
					Intersectio	on Improveme	nts subtotal 🕨	\$ 5,3	76,000	\$	4,838,400	\$	537,600	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Intelligent Trenen	ortation System	ıs	1	1		1 1						-		T
Intelligent transp	Intelligent											1		1

> Radway Reconstruction         > Readway Reconstruction         > Readway Reconstruction         > 9 Readway Reconstruction         > 1 R	nmed Federal Funds ▼ Non-Federal Funds ▼ Additional Information ▼ Present information ▼ Information ▼ Design / or Construction; b) total proje sources used; c) advance construction scorre: e) name of entity receiving a tra paying the non-state non-federal matc	<b>a</b> , <b>if applicable</b> : <b>a</b> ) I project cost and fu ruction status; <b>d</b> ) MF g a transfer; <b>f</b> ) name I match; <b>g</b> ) earmark
Redway         Resonance         Beston Region         Medford         Medford         Medford         Medford         Medford         Medford         TAP         \$         1.200,000         \$         960,000         \$         240,000         Construction / T           Readway         608743         Boston Region         Salem         Salem         Salem         Salem         Salem         Salem         TAP         \$         937,500         \$         750,000         \$         167,500         Construction / T           Redway         608829         Boston Region         Soughton         Stoughton         TAP         \$         2226,600         \$         1.1791,200         \$         defaultion / T           Readway         608791         Boston Region         Winchester         Winchester         Winchester         TWROVE MERTS AT WORKO, LERTS AT WASCO,	h) TAP project proponent; i) other info	er information
Rodowy         Rodowy         Redokation         Gebra         Biochen Region         Medford         (BE/DPCR)-MPROVEMENTS AT BROOKS         4         TAP         \$         1.200,000         \$         960,000         Construction /T.           Rodowy         608743         Boston Region         Salem         SALEM. MPROVEMENTS AT BATES         4         TAP         \$         980,000         \$         240,000         Construction /T.           Rodowy         608743         Boston Region         Salem         SALEM. MPROVEMENTS AT BATES         4         TAP         \$         980,000         \$         240,000         Construction /T.           Rodowy         608743         Boston Region         Salem         Sa		
Reconstruction       D0/914       Boston Region       Salern       ELEMENTARY SCHOOL (SRTS)       4       IAP       \$       93/0.00       \$       17/81.280       \$       17/81.280       \$       445.300       Construction / T         Reconstruction       6088791       Boston Region       Stoughton       Stoughton <td>00,000 \$ 960,000 \$ 240,000 Construction / TAP project propon</td> <td>roponent is Medfo</td>	00,000 \$ 960,000 \$ 240,000 Construction / TAP project propon	roponent is Medfo
Reconstruction         0000020         00000 Region         ELEMENTARY SCHOOL (SRTS)         5         1.AP         \$         2.220,000         \$         1,751,200         \$         445,30         Construction / Tr Construction           Reconstruction         608791         Boaton Region         Winchester         Winchester         Winchester         Winchester         Construction         4         TAP         \$         1,666,200         \$         1,332,860         \$         333,240         Construction / Tr Ver 1 of 6 / PSA           Reconstruction         609771         Boaton Region         Multiple         MCNINTON: VESTER INPROVEMENTS AT VISIOROUGH. RECONSTRUCTION OF I-901-495         3         NHPP         \$         1,000,000         \$         200,000         \$         200,000         \$         200,000         \$         200,000         \$         200,000         \$         2.200,000         \$         2.000,000         \$         2.000,000         \$         2.000,000         \$         2.000,000         \$         2.000,000         \$         2.000,000         \$         2.000,000         \$         2.000,000         \$         2.000,000         \$         2.000,000         \$         2.000,000         \$         2.000,000         \$         2.000,000         \$         2	37,500 \$ 750,000 \$ 187,500 Construction / TAP project proport	roponent is Salen
Reconstruction         608/71         Boston Region         Winchester         OWEN FLEMENTARY SCHOOLGH. (RRTS)         4         TAP         \$         1.686.200         \$         333.240         Construction / // construction / // R construction         Construction / // R construction         S         333.240         S         333.240         Construction / // R construction           Reconstruction         607977         Boston Region         Multiple         Project // R construction         S         7,030,300         S         5,624.240         S         1,406,060         4 80% Federal           Section 22 / State Prioritized Expension Project #         MPO         N/A         Description         District         CMAQ         \$	26,600 \$ 1,781,280 \$ 445,320 Construction / TAP project proport	roponent is Stoug
Net/P       S       1,000,000       S       800,000       S       200,000       Christitution / T         Reconstruction       subtrained       s       NHPP       S       1,000,000       S       800,000       S       200,000       Christitution / T         Planting 2C / State Prioritized Expansion Projects       -       -       S       -	66,200 \$ 1,332,960 \$ 333,240 Construction / TAP project proport	roponent is Winch
Readway Reconstruction subtotal ▶ \$ 7,030,300 \$ 5,624,240 \$ 1,406,060 \$ 80% Federal         Section 2C / State Prioritized Expansion Projects         Bicycles and Pedestrians         Bicycles and Pedestrians       Project #       MPO       N/A       Description       District       CMAQ       \$	00,000 \$ 800,000 \$ 200,000 Construction / Total Project Cost = YR 1 of 6 / PSAC score 49	Cost = \$270,000,0
Section 2C / State Prioritized Expansion Projects         Bicycles and Pedestrians         Bicycles and Pedestrians         Bicycles and Pedestrians         Bicycles and Pedestrians         Bicycles and Pedestrians subtotal ▶ \$         Capacity         Project #         MPO         Municipalities         Description         District         Capacity         Project #         MPO         Municipalities         Description         District         NHPP         Section 3 / Planning / Adjustments / Pass-throughs         Section 4 / Non-Federally Aided Projects         Non-Federally Aided Projects         Non-Federally Aided Projects         Non-Federally Aided Projects         Non-Federal Aid subtotal > \$       18,112,483       \$ 18,112,483       \$ 18,112,483       \$ 18,112,483       \$ 18,112,483       \$ 18,112,483       \$ 18,112,483       \$ 18,112,483       \$ 100% Non-Federal Aid subtotal > \$ 1	0,300 \$ 5,624,240 \$ 1,406,060 ◀ 80% Federal + 20% Non-Fe	on-Federal
Bicycles and Project #       MPO       NA       Description       District       CMAQ       \$ <t< td=""><td></td><td></td></t<>		
Bicycles and Project #       Project #       MPO       N/A       Description       District       CMAQ       \$		
Capacity       Project #       MPO       Municipalities       Description       District       NHPP       \$		
Capacity       Project #       MPO       Municipalities       Description       District       NHPP       \$	-  \$ -  \$ -   <b>4</b> 80% Federal + 20% Non-Fe	on-Federal
Capacity subtotal ▶       x		
Section 3 / Planning / Adjustments / Pass-throughs         Project #       Statewide         Multiple       NHPP         Pass-throughs       Project #         Section 4 / Non-Federally Aided Projects         Non-Federal Aid subtotal ►       \$ 18,112,483         Construction / Tr YR 1 of 6 / PSAC         2020 Summary       TIP Section 4: Y	- \$ - \$ -	
Planning / Adjustments / Pass-throughs         Planning / Adjustments / Pass-throughs       Project #       Statewide       Multiple       Description       Multiple       NHPP       \$       -       \$       \$       -	- \$ - \$ - Funding Split Varies by Fun	/ Funding Sourc
Planning / Adjustments / Pass-throughs       Project #       Statewide       Multiple       Description       Multiple       NHPP       \$       -       \$       \$       -       <		
Adjustments / Pass-throughs       Project #       Statewide       Multiple       Description       Multiple       NHPP       \$       -       \$       1000000		
Other Statewide Items subtotal ►       \$       -       \$       -       \$       -       Funding Spintary         • Section 4 / Non-Federally Aided Projects         • Non-Federally Aided Projects         • Non Federal Aid       607977       Boston Region       Multiple       HOPKINTON-WESTBOROUGH- RECONSTRUCTION OF I-90/I-495       3       NFA       \$       18,112,483       \$       18,112,483       Construction / To YR 1 of 6 / PSAC         2020 Summary	- \$ - \$ -	
Non-Federally Aided Projects         Non Federall       607977       Boston Region       Multiple       HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495       3       NFA       \$       18,112,483       \$       18,112,483       Construction / To VR 1 of 6 / PSAC         Non-Federal Aid subtotal ►       \$       18,112,483       \$       18,112,483       \$       18,112,483        4100% Non-F         TIP Section 1 - 3:       TIP Section 4:       ¥       Total of All Projects	- \$ - \$ - Funding Split Varies by Fun	Funding Sourc
Non-Federally Aided Projects         Non Federall Aid       607977       Boston Region       Multiple       HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495       3       NFA       \$       18,112,483       \$       18,112,483       Construction / To VR 1 of 6 / PSAC         Non-Federal Aid subtotal ►       \$       18,112,483       \$       18,112,483       \$       18,112,483        4100% Non-F         TIP Section 1 - 3:       TIP Section 4:       ¥       Total of All Projects       ¥       Total of All       ¥       Y		
Non Federal Aid       607977       Boston Region       Multiple       HOPKINTON-WESTBOROUGH- RECONSTRUCTION OF I-90/I-495       3       NFA       \$       18,112,483       \$       18,112,483       Construction / Tr VR 1 of 6 / PSAC         Non-Federal Aid subtotal ►       \$       18,112,483       \$       18,112,483       \$       18,112,483        4100% Non-F         2020 Summary		
Non-Federal Aid subtotal►       \$ 18,112,483       \$ 18,112,483       \$ 100% Non-F         2020 Summary       TIP Section 1 - 3:       TIP Section 4:       Total of All Projects       Total of All Projects	12,483 \$ 18,112,483 Construction / Total Project Cost = YR 1 of 6 / PSAC score 49	Cost = \$270,000,0
2020 Summary TIP Section 1 - 3: TIP Section 4: ▼ Total of All ▼ Projects ▼	2.483 \$ 18,112,483 <100% Non-Federal	
v Projects v Projects v		
Total ▶ \$ 251,835,920 \$ 18,112,483 \$ 269,948,403 ◀ Total Spend		

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 (FY2020)

	Project		FTA Activit		Carryover			D	
FTA Program	Number	Transit Agency	Item	Project Description	(unobligated)	Federal Funds	State Funds	C Local Funds	Total Cost
5307									
	5307 RTD0005472	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE	2019 - \$350,000	\$350,000	\$0		\$437,50
	5307 RTD0005477	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQ/COMP/SFTWR	2019 - \$40,000	\$40,000	\$10,000		
	5307 RTD0005478	Cape Ann Transportation Authority		114220 ACQUIRE - MISC SUPPORT EQUIPMENT ACQUISITION OF BUS SUPPORT	2019 - \$11,296	\$11,296	\$2,824	\$0 \$0	\$14,12
	5307 RTD0005997	MetroWest Regional Transit Authority		114200 EQUIP/FACILITIES	2019 - \$248,415	\$248,415	\$62,104	\$0 \$0	\$310,51
	5307 RTD0005998	MetroWest Regional Transit Authority		440000 Mobility Management	2019 - \$25,000	\$25,000	\$6,250	\$0 \$0	\$31,25
	5307 RTD0005999	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV	2019 - \$1,300,000	\$1,300,000	\$325,000	\$0 \$0	\$1,625,00
	5307 RTD0006000	MetroWest Regional Transit Authority Massachusetts Bay Transportation		113303 TERMINAL, INTERMODAL (TRANSIT)	2019 - \$150,000	\$150,000	\$37,500	\$0 \$0	\$187,50
	5307 RTD0006361	Authority (MBTA) Massachusetts Bay Transportation		121200 Revenue Vehicle Program		\$40,000,000	\$0	\$0 \$10,000,000	\$50,000,00
	5307 RTD0006362	Authority (MBTA)		123400 Stations and Facilities Program		\$44,000,000	\$0	\$0 \$11,000,000	\$55,000,00
	5307 RTD0006363	Massachusetts Bay Transportation Authority (MBTA)		126301 Systemwide Signals Program		\$61,840,976	\$0	\$0 \$15,460,244	\$77,301,22
					Subtotal	\$147,965,687	\$443,678	\$0 \$36,547,744	\$184,957,10
5309									
		Massachusetts Bay Transportation							
	5309 RTD0005987	Authority (MBTA)		132303 Green Line Extension Project		\$150,000,000	\$0	\$0 \$147,848,038	\$297,848,03
				,	Subtotal	\$150,000,000	\$0	\$0 \$147,848,038	\$297,848,03
5310					Cultured	ćo	ćo	¢0	A.
					Subtotal	\$0	\$0	\$0 \$0	Şi
5311					Subtotal	\$0	\$0	\$0 \$0	Şi
5337									
		Massachusetts Bay Transportation							
	5337 RTD0006364	Authority (MBTA)		122405 Bridge & Tunnel Program		\$24,000,000	\$0	\$0 \$6,000,000	\$30,000,00
		Massachusetts Bay Transportation		0 0					
	5337 RTD0006365	Authority (MBTA)		123402 Elevator Program		\$48,000,000	\$0	\$0 \$12,000,000	\$60,000,00
		Massachusetts Bay Transportation							
	5337 RTD0006366	Authority (MBTA)		123400 Stations and Facilities Program		\$47,347,989	\$0	\$0 \$11,836,997	\$59,184,98
		Massachusetts Bay Transportation							
	5337 RTD0006367	Authority (MBTA)		124400 System Upgrades Program		\$28,000,000	\$0		\$35,000,00
					Subtotal	\$147,347,989	\$0	\$0 \$36,836,997	\$184,184,98
5339									
		Massachusetts Bay Transportation							
	5339 RTD0006368	Authority (MBTA)		111400 Bus Program		\$5,552,214	\$0		\$6,940,26
					Subtotal	\$5,552,214	\$0	\$0 \$1,388,053	\$6,940,26
5320									
					Subtotal	\$0	\$0	\$0 \$0	Şi
Other Federal									
Other rederal					Subtotal	\$0	\$0	\$0 \$0	Şi
Other Non-Federal									
					Subtotal	\$0	\$0	\$0 \$0	Şi

nendment / justment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <u>Present information as follows, if applicable:</u> a) Plannii Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project
											score: <b>()</b> non-state non-federal match; <b>()</b> earmark details; TAP project proponent; <b>()</b> other information
Section 1A / Regio		d Projects									
Regionally Prioriti	Roadway reconstruction program	608228	Boston Region	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	HSIP	\$ 1,509,587	\$ 1,358,628	\$ 150,959	Construction; STP+HSIP+TAP Total Cost = \$10,304,881; MPO Evaluation Score = 58
	Roadway reconstruction program	608228	Boston Region	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	TAP	\$ 1,006,391	\$ 805,113	\$ 201,278	Construction; STP+HSIP+TAP Total Cost = \$10,304,881; MPO Evaluation Score = 58
	Roadway reconstruction program	608228	Boston Region	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	STP	\$ 7,788,903	\$ 6,231,122	\$ 1,557,781	Construction; STP+HSIP+TAP Total Cost = \$10,304,881; MPO Evaluation Score = 58
	Intersection improvements program	606130	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1A & UPLAND ROAD/WASHINGTON STREET & PROSPECT STREET/FULTON STREET	5	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+STP Total Cost = \$3,668,4 MPO Evaluation Score = 53
	Intersection improvements program	606130	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1A & UPLAND ROAD/WASHINGTON STREET & PROSPECT STREET/FULTON STREET	5	STP	\$ 2,668,437	\$ 2,134,750	\$ 533,687	Construction; CMAQ+STP Total Cost = \$3,668, MPO Evaluation Score = 53
	Planning / Adjustments / Pass-throughs	608347	Boston Region	Beverly	BEVERLY-INTERSECTION IMPROVEMENTS (#) 3 LOCATIONS: CABOT STREET (ROUTE 1A/37) (#) DODGE STREET (ROUTE 1A), COUNTY WAY, LONGMEADOW ROAD & SCOTT STREET, MCKAY STREET (#) BALCH STREET & VETERANS MEMORIAL BRIDGE (ROUTE 1A) AT RANTOUL, CABOT, WATER & FRONT STREETS	4	HSIP	\$ 2,339,725	\$ 2,105,756	\$ 233,973	Construction: HSIP+CMAQ Total Cost = \$3,360, MPO Evaluation Score = 63
	Planning / Adjustments / Pass-throughs	608347	Boston Region	Beverly	BEVERLY- INTERSECTION IMPROVEMENTS @ 3 LOCATIONS: CABOT STREET (ROUTE 1/397) @ DODEG STREET (ROUTE 1A), COUNTY WAY, LONGMEADOW ROAD & SCOTT STREET, MCKAY STREET @ BALCH STREET & VETERANS MEMORIAL BRIDGE (ROUTE 1A) AT RANTOUL, CABOT, WATER & FRONT STREETS	4	CMAQ	\$ 1,020,271	\$ 816,217	\$ 204,054	Construction; HSIP+CMAQ Total Cost = \$3,360 MPO Evaluation Score = 63
	Planning / Adjustments / Pass-throughs	BN0009	Boston Region	Multiple	COMMUNITY TRANSPORTATION PROGRAM	NA	CMAQ	\$ 1,750,000	\$ 1,400,000	\$ 350,000	Planning, Design, or Construction; Set Aside for Clean Air and Mobility Program
	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	CMAQ	\$ 10,000,000	\$ 8,000,000	\$ 2,000,000	Construction; STP+CMAQ+Section 5309 (Transit MPO Contribution = \$190,000,000; AC Yr 6 ol funding flexed to FTA; match provided by loc contributions
	Planning / Adjustments / Pass-throughs	1570	Boston Region	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	6	STP	\$ 19,700,000	\$ 15,760,000	\$ 3,940,000	Construction; STP+CMAQ+Section 5309 (Transit MPO Contribution = \$190,000,000; AC Yr 6 ol funding flexed to FTA; match provided by loc contributions
	Roadway reconstruction program	606501	Boston Region	Holbrook	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET	5	TAP	\$ 289,088	\$ 231,270	\$ 57,818	Construction; TAP+STP+Earmark Total Cost \$2,890,880; MPO Evaluation Score = 45
	Roadway reconstruction program	606501	Boston Region	Holbrook	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET	5	STP	\$ 1,074,542	\$ 859,634	\$ 214,908	Construction; TAP+STP+Earmark Total Cost \$2,890,880; MPO Evaluation Score = 45
	Roadway reconstruction program	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$ 2,183,253	\$ 1,746,602	\$ 436,651	Construction; TAP+STP Total Cost = \$152,000,0 Yr 2 of 5; Total funding in this TIP = \$76,500,
	Roadway reconstruction program	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STP	\$ 23,316,747	\$ 18,653,398	\$ 4,663,349	Construction; TAP+STP Total Cost = \$152,000,0 Yr 2 of 5; Total funding in this TIP = \$76,500,

	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT		Total Programmed	Federal	Non-Federal		
Adjustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description ▼	District ▼	Source ▼	Funds ▼	Funds ▼	Funds ▼	Design / or Construction; k sources used; c) advance score; e) name of entity re	<b>bliows, if applicable:</b> a) Planning ) total project cost and funding construction status; d) MPO projec ceiving a transfer; f) name of entity ederal match; g) earmark details; h
	Bridge Program	604996	Boston Region	Woburn	WOBURN- BRIDGE REPLACEMENT, W-43- 017, NEW BOSTON STREET OVER MBTA	4	STP	\$ 17,026,434	\$ 13,621,147	\$ 3,405,287		Il Cost = \$17,026,434; MPO ation Score = 55
	Roadway reconstruction program	601607	Boston Region	Hull	HULL- RECONSTRUCTION OF ATLANTIC AVENUE AND RELATED WORK FROM NANTASKET AVENUE TO COHASSET TOWN LINE	5	STP	\$ 6,693,980	\$ 5,355,184	\$ 1,338,796		st = \$6,693,980; MPO Evaluat Score = 44
						rioritized Pro	jects subtotal <b>&gt;</b>	\$ 99,367,362	\$ 79,878,821	\$ 19,488,541	◀ 80% Federal + 20	% Non-Federal
Section 1A / Fisca	I Constraint Ana	alysis					-	7.		1	1	
					Total Regional Federal		programmed			Total Budget Max STP		Target Funds Available STP available
		ID from ProjectInfe	o; Column E) Choose I	Municipality Name fr	n dropdown list to populate header and MPO column; om dropdown list; Column H) Choose the Funding	HSIP	programmed >	\$ 3,849,316	\$ 4,296,710	✓ Min. HSIP	\$ 447,394	HSIP recommended not me
	funds being progra	ammed in this fisca	al year and for each fun	nding source; Colum	nter multiple lines; Column I) Enter the total amount of an J) Federal funds autocalculates. Please verify the alculates. Please verify the split/match - if matching an	CMAQ	programmed >	\$ 13,770,271	\$ 10,741,776	✓ Min. CMAQ	\$ (3,028,495)	CMAQ recommended met
		te with Rail & Tran			alculates. Please verify the split/match - if matching an L) Enter Additional Information as described - please do	TAP	programmed >	\$ 3,478,732	\$ 2,929,085	✓ Min. TAP	\$ (549,647)	TAP amount exceeded!
	,											
Section 1B / Earm	ark or Discretio	narv Grant Fu	Inded Projects		Remaining HS	SIP, CMAQ, a	and TAP Funds	s \$ 930,748				
Other Federal Aid												
	Earmark Discretionary	606226	Boston Region	Municipalities	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	HPP	\$ 126,970	\$ 101,576	\$ 25,394	Demo ID MA183	
		606226 606226	Boston Region Boston Region	Municipalities Municipalities	RUTHERFORD AVENUE, FROM CITY	6	HPP	\$ 126,970 \$ 8,451,960			Demo ID MA183 Demo ID MA210	
	Discretionary Earmark				RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREETWATER STREET	6	нрр	\$ 8,451,960 \$ 1,527,250	\$ 6,761,568	\$ 1,690,392 \$ 305,450	Demo ID MA210 Demo ID MA177	
	Discretionary Earmark Discretionary Earmark Discretionary	606226	Boston Region Boston Region	Municipalities	RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREETWATER STREET	6	HPP	\$ 8,451,960 \$ 1,527,250	\$ 6,761,568 \$ 1,221,800	\$ 1,690,392 \$ 305,450	Demo ID MA210	es by Funding Source
	Discretionary Earmark Discretionary Earmark Discretionary Prioritized Relia	606226	Boston Region Boston Region	Municipalities	RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREETWATER STREET	6	нрр	\$ 8,451,960 \$ 1,527,250	\$ 6,761,568 \$ 1,221,800	\$ 1,690,392 \$ 305,450	Demo ID MA210 Demo ID MA177	es by Funding Source
	Discretionary Earmark Discretionary Earmark Discretionary Prioritized Relia	606226 606501 ability Project	Boston Region Boston Region	Municipalities	RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREETWATER STREET	6	нрр	\$ 8,451,960 \$ 1,527,250	\$ 6,761,568 \$ 1,221,800	\$ 1,690,392 \$ 305,450	Demo ID MA210 Demo ID MA177	es by Funding Source
► Section 2A / State ► Bridge Program /	Discretionary Earmark Discretionary Earmark Discretionary Prioritized Relia	606226 606501 ability Project	Boston Region Boston Region	Municipalities	RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREETWATER STREET TO CENTRE STREETWATER Description	6 5 Other Federa District	HPP HPP	\$ 8,451,960 \$ 1,527,250 • \$ 10,106,180 \$ -	\$ 6,761,568 \$ 1,221,800 \$ 8,084,944	\$ 1,690,392 \$ 305,450 \$ 2,021,236	Demo ID MA210 Demo ID MA177 I Funding Split Vari	es by Funding Source
► Bridge Program /	Discretionary Earmark Discretionary Earmark Discretionary Prioritized Relit Inspections Bridge Program	606226 606501 ability Project	Boston Region Boston Region	Municipalities	RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREETWATER STREET TO CENTRE STREETWATER Description	6 5 Other Federa District	HPP HPP Il Aid subtotal ►	\$ 8,451,960 \$ 1,527,250 • \$ 10,106,180 \$ -	\$ 6,761,568 \$ 1,221,800 \$ 8,084,944 \$ -	\$ 1,690,392 \$ 305,450 \$ 2,021,236 \$	Demo ID MA210 Demo ID MA177 I Funding Split Vari	, ,
	Discretionary Earmark Discretionary Earmark Discretionary Prioritized Relit Inspections Bridge Program	606226 606501 ability Project #	Boston Region Boston Region	Municipalities	RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE HOLBROOK. RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET COENTRE STREET/WATER ISTREET Description Bridge Prog	6 5 Dther Federa District ram / Inspect	HPP HPP Il Aid subtotal > NHPP tions subtotal > STP-BR-OFF	\$ 8,451,960 \$ 1,527,250 \$ 10,106,180 \$ - \$ - \$ - \$ 1,589,840	\$ 6,761,568 \$ 1,221,800 \$ 8,084,944 \$ - \$ - \$ - \$ - \$ - \$ -	\$ 1,690,392 \$ 305,450 \$ 2,021,236 \$ - \$ - \$ - \$ -	Demo ID MA210 Demo ID MA177 I Funding Split Vari	es by Funding Source
►Bridge Program /	Discretionary Earmark Discretionary Earmark Discretionary Prioritized Relia Inspections Bridge Program Off-System	606226 606501 ability Project #	Boston Region Boston Region S MPO	Municipalities Municipalities Municipalities	RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE HOLBROOK. RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET COENTRE STREET/WATER ISTREET Description Bridge Prog	6 5 Dther Federa District ram / Inspect	HPP HPP I Aid subtotal > NHPP tions subtotal >	\$ 8,451,960 \$ 1,527,250 \$ 10,106,180 \$ - \$ - \$ - \$ 1,589,840	\$ 6,761,568 \$ 1,221,800 \$ 8,084,944 \$ - \$ - \$ - \$ - \$ - \$ -	\$ 1,690,392 \$ 305,450 \$ 2,021,236 \$ - \$ - \$ - \$ -	Demo ID MA210 Demo ID MA177 I Funding Split Varia	es by Funding Source
Bridge Program / Bridge Program /	Discretionary Earmark Discretionary Earmark Discretionary Prioritized Relif Inspections Bridge Program Bridge Program	606226 606501 ability Project Project # 608637	Boston Region Boston Region S MPO	Municipalities Municipalities Municipalities	RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE HOLBROOK. RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET DO CENTRE STREET/WATER JSTREET Description Bridge Prog MAYNARD- BRIDGE REPLACMENT, M-10-006 CARRYING FLORIDA ROAD OVER THE ASSABET RIVER Bridge Prog	6 5 Dther Federa District ram / Inspect	HPP HPP Il Aid subtotal > NHPP tions subtotal > STP-BR-OFF	\$ 8,451,960 \$ 1,527,250 \$ 10,106,180 \$ - \$ - \$ - \$ 1,589,840	\$ 6,761,568 \$ 1,221,800 \$ 8,084,944 \$ - \$ - \$ - \$ - \$ - \$ -	\$ 1,690,392 \$ 305,450 \$ 2,021,236 \$ - \$ - \$ - \$ -	Demo ID MA210 Demo ID MA177 I Funding Split Vari	es by Funding Source
Bridge Program / Bridge Program /	Discretionary Earmark Discretionary Earmark Discretionary Earmark Discretionary Prioritized Relif Inspections Bridge Program Bridge Program	606226 606501 ability Project # Project # 608637 S)	Boston Region Boston Region S MPO	Municipalities Municipalities Municipalities	RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE HOLBROOK. RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET COLOUTE 139, FROM LINFIELD STREET COLOUR STREET/WATER Bridge Prog WILMINGTON- BRIDGE REPLACEMENT, M-32 029 (ZKV), ST 129 LOWELL STREET OVER I 93	6 5 Dther Federa District ram / Inspect	HPP HPP Il Aid subtotal > NHPP tions subtotal > STP-BR-OFF	\$ 8,451,960 \$ 1,527,250 \$ 10,106,180 \$ - \$ - \$ - \$ 1,589,840	\$ 6,761,568 \$ 1,221,800 \$ 8,084,944 \$ - \$ - \$ - \$ 1,271,872 \$ 1,271,872	\$ 1,690,392 \$ 305,450 \$ 2,021,236 \$ - \$ - \$ - \$ 317,968 \$ 317,968	Demo ID MA210 Demo ID MA177 I Funding Split Vari	es by Funding Source
►Bridge Program /	Discretionary Earmark Discretionary Earmark Discretionary Prioritized Relif Inspections Bridge Program Off-System Bridge Program On-System (NHS	606226 606501 ability Project # Project # 608637 <b>S)</b> 608703	Boston Region Boston Region S MPO Boston Region	Municipalities Municipalities Municipalities Municipalities	RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET TO CENTRE STREET/WATER STREET CONTRESS OF	6 5 Dther Federa District ram / Inspect	HPP HPP I Aid subtotal > NHPP tions subtotal > STP-BR-OFF stem subtotal >	\$ 8,451,960 \$ 1,527,250 \$ 10,106,180 \$ \$ \$ 1,589,840 \$ 1,589,840	\$ 6,761,568 \$ 1,221,800 \$ 8,084,944 \$ \$ \$ 1,271,872 \$ 1,271,872 \$ 1,271,872 \$ 1,271,872 \$ 1,271,872	\$ 1,690,392 \$ 305,450 \$ 2,021,236 \$ - \$ - \$ 317,968 \$ 317,968 \$ 3,309,376	Demo ID MA210 Demo ID MA177  Funding Split Varia  Funding Split Varia  Construction  80% Federal + 20	es by Funding Source

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <u>Present information as follows, if applicable</u> : a) Planning Design / or Construction; b) total project cost and funding sources uset; o) advance construction status; of) MPO projec 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
Bridge Program / C	n-System (Non	-NHS)	1			1					
	Bridge Program	608522	Boston Region	Middleton	MIDDLETON- BRIDGE REPLACEMENT, M-20- 003, ROUTE 62 (MAPLE STREET) OVER IPSWICH RIVER	4	NHPP-Off	\$ 3,933,440	\$ 3,146,752	\$ 786,688	Construction
	Bridge Program	608596	Boston Region	Essex	ESSEX- SUPERSTRUCTURE REPLACEMENT, E-11-001 (2TV), ROUTE 133\MAIN STREET OVER ESSEX RIVER	4	NHPP-Off	\$ 4,028,000	\$ 3,222,400	\$ 805,600	Construction
	Bridge Program	608009	Boston Region	Boxborough	BOXBOROUGH- BRIDGE REPLACEMENT, B- 18-002, ROUTE 111 OVER I-495 Bridge Program / On-Sy	3	NHPP-Off	\$ 5,147,500	• • • • • • • • • • • • • • • • • • • •	\$ 1,029,500 \$ 2,621,788	
					Blidge Plografit / Oll-Sy	stem (Non-N	IHS) Subtotal 🕨	\$ 13,108,940	\$ 10,487,152	\$ 2,021,788	80% Federal + 20% Non-Federal
Bridge Program / S	ystematic Main	tenance			1						 I
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-On	\$ -	\$-	\$-	
		l.			Bridge Program / System	atic Maintena	ance subtotal ►	\$ -	\$-	\$-	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Interstate Pavemer	Interstate		1			1	1				1
	Pavement	Project #	MPO	Multiple	Description	District	NHPP	\$-	\$-	\$-	
					Inste	erstate Paver	nent subtotal 🕨	\$ -	\$-	\$-	90% Federal + 10% Non-Federal
Non-Interstate Pave	ement		-								-
	Non-Interstate Pavement	608493	Boston Region	Topsfield	TOPSFIELD- RESURFACING AND RELATED WORK ON ROUTE 1	4	NHPP	\$ 9,119,040	\$ 7,295,232	\$ 1,823,808	Construction
	Non-Interstate Pavement	608495	Boston Region	Multiple	CONCORD- LEXINGTON- LINCOLN- RESURFACING AND RELATED WORK ON ROUTE 2A	4	NHPP	\$ 3,171,840	\$ 2,537,472	\$ 634,368	Construction
	Non-Interstate Pavement	608498	Boston Region	Multiple	HINGHAM- WEMOUTH- BRAINTREE- RESURFACING AND RELATED WORK ON ROUTE 53	5	NHPP	\$ 7,929,600	\$ 6,343,680	\$ 1,585,920	Construction
					Non-Inte	erstate Paver	nent subtotal 🕨	\$ 20,220,480	\$ 16,176,384	\$ 4,044,096	<ul> <li>80% Federal + 20% Non-Federal</li> </ul>
Roadway Improve	ments				T						
	Roadway Improvements	Project #	MPO	N/A	Description	District	STP ents subtotal ►		s - s -		80% Federal + 20% Non-Federal
<ul> <li>Safety Improveme</li> </ul>					Toadw	ay improvem			Ψ -	Ψ	
<ul> <li>Salety improveme</li> </ul>	Safety Improvements	Project #	MPO	Multiple	Description	District	STP	\$ -	\$ -	\$ -	
					Safe	ty Improvem	ents subtotal <b>&gt;</b>	\$ -	\$-	\$-	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Section 2B / State I	Prioritized Mode	ernization Pro	jects								
ADA Retrofits											
	ADA Retrofits	Project #	Statewide	Multiple	Description	4	STP	\$ -	\$ -	\$ -	
				1		ADA Retr	ofits subtotal ►	s -	\$-	\$-	80% Federal + 20% Non-Federal
Intersection Improv	vements										·
	Intersection Improvements	608566	Boston Region	Marlborough	MARLBOROUGH- IMPROVEMENTS AT ROUTE 20 (EAST MAIN STREET) AT CURTIS	3	HSIP	\$ 2,784,000	\$ 2,505,600	\$ 278,400	Construction / PSAC score 51.5
	Intersection Improvements	608567	Boston Region	Peabody	PEABODY- IMPROVEMENTS AT ROUTE 114 AT SYLVAN STREET, CROSS STREET, NORTHSHORE MALL, LORIS ROAD, ROUTE 128 INTERCHANGE AND ESQUIRE DRIVE	4	HSIP	\$ 2,784,000	\$ 2,505,600	\$ 278,400	Construction / PSAC score 61.5
	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	Construction / PSAC score 43
	Intersection Improvements	608569	Boston Region	Quincy	QUINCY- INTERSECTION IMPROVEMENTS AT ROUTE 3A (SOUTHERN ARTERY) AND	6	HSIP	\$ 2,784,000	\$ 2,505,600	\$ 278,400	Construction / PSAC score 55

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼	Funding Source ▼	Total Program Funds ▼		Federal Funds ▼	Non-Fede Funds ▼	Additional Information ▼ <u>Present information as follows, if applicable:</u> a) Pla
												Design / or Construction; b) total project cost and fundir sources used; c) advance construction status; d) MPO score; e) name of entity receiving a transfer; f) name of paying the non-state non-federal match; g) earmark deta TAP project proponent; i) other information
Intelligent Transp	ortation System	IS	Į.									
	Transportation	Project #	мро	Municipalities	Description	District	NHPP	\$	-	\$ -	\$	-
	C. mtomo				Intelligent Trans	sportation Sys	stem subtotal <b>&gt;</b>	\$	-	\$ -	\$	- 80% Federal + 20% Non-Federal
Roadway Recons	truction											
	Roadway Reconstruction	607901	Boston Region	Dedham	DEDHAM- PEDESTRIAN IMPROVEMENTS ALONG ELM STREET & RUSTCRAFT ROAD CORRIDORS	6	CMAQ	\$ 2,	581,113	\$ 2,064,890	\$ 5	516,223 Construction / PSAC score 51.25
	Roadway Reconstruction	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NHPP	\$ 37,	500,000	\$ 30,000,000	\$ 7,5	Construction / Total Project Cost = \$270,000,000 YR 2 of 6 / PSAC score 49
-					Roadw	ay Reconstruc	ction subtotal <b>&gt;</b>	\$ 40,0	081,113	\$ 32,064,890	\$ 8,01	16,223 < 80% Federal + 20% Non-Federal
Section 2C / State	Prioritized Exp	ansion Projec	ts									
Bicycles and Peder	estrians		1		l	-		1			1	
	Bicycles and Pedestrians	607329	Boston Region	Multiple	WAKEFIELD- LYNNFIELD- RAIL TRAIL EXTENSION, FROM THE GALVIN MIDDLE SCHOOL TO LYNNFIELD/PEABODY T.L.	4	CMAQ		084,000		• •	116,800 Construction / PSAC score 32.5
					Bicycle	s and Pedestr	rians subtotal 🕨	\$ 7,0	084,000	\$ 5,667,200	\$ 1,41	16,800 < 80% Federal + 20% Non-Federal
Capacity												
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$	-	\$ -	•	-
						Capa	acity subtotal <	\$	-	\$-	\$	- Funding Split Varies by Funding Source
Section 3 / Planning	<u> </u>		ıghs									
Planning / Adjustr	Planning / Adjustments /	Project #	Statewide	Multiple	ABP GANS Repayment	Multiple	NHPP	s	-	s -	s	
	Pass-throughs	.,										
					Othe	er Statewide It	tems subtotal <	\$	-	\$-	\$	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Section 4 / Non-Fe	ederally Aided P	Projects										
► Non-Federally Aid	led Projects											
	Non Federal Aid	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFA	\$ 18,	112,483		\$ 18,1	Construction / Total Project Cost = \$270,000,000 YR 2 of 6 / PSAC score 49
		1		1		Non-Federa	al Aid subtotal►	\$ 18,1	112,483		\$ 18,11	12,483 <100% Non-Federal
2021 Sumn	nary							TIP Section 1	- 3: 🔻	TIP Section 4: ▼	Total of A Projects	
							Total <b>&gt;</b>	\$ 247,4	415,571	\$ 18,112,483	\$ 265,52	28,054 Total Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public Works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00 is applicable to its project and design and 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.mu.suFlighway/flaggers/main.aspx

# Transportation Improvement Program (TIP) Project List (FY2021)

	Project		FTA Activit		Carryover			D	
FTA Program	Number	Transit Agency	Item	Project Description	(unobligated)	Federal Funds	Funds	C Local Funds	Total Cost
307	5207 DTD0005470	Constant Transmission Anthonis	447400		2020 6250 000	ć250.000	607 500	<u> </u>	6427.54
	5307 RTD0005479	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE	2020 - \$350,000	\$350,000	\$87,500 \$10,000	\$0 \$0 \$0 \$0	\$437,50
	5307 RTD0005480 5307 RTD0005163	Cape Ann Transportation Authority MetroWest Regional Transit Authority		114206 ACQUIRE - SHOP EQ/COMP/SFTWR 440000 Mobility Management	2020 - \$40,000 2020 - \$25,000	\$40,000 \$25,000		\$0 \$0 \$0 \$0	\$50,00 \$31,25
	5307 RTD0005103	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV	2020 - \$23,000	\$1,300,000		\$0 \$0	\$1,625,00
	5307 RTD0006004	MetroWest Regional Transit Authority	11/000	113403 TERMINAL, INTERMODAL (TRANSIT)	2020 - \$150,000	\$150,000		\$0 \$0	\$187,50
	5307 RTD0006005	MetroWest Regional Transit Authority		ACQUISITION OF BUS SUPPORT 114200 EQUIP/FACILITIES	2020 - \$248,415	\$248,415	\$62,104	\$0 \$0	\$310,51
		Massachusetts Bay Transportation Authority							
	5307 RTD0006369	(MBTA) Massachusetts Bay Transportation Authority		121200 Revenue Vehicle Program		\$120,000,000	\$0	\$0 \$30,000,000	\$150,000,00
	5307 RTD0006370	(MBTA)		126301 Systemwide Signals Program		\$25,840,976	\$0	\$0 \$6,460,244	\$32,301,22
					Subtotal	\$147,954,391	\$528,354	\$0 \$36,460,244	\$184,942,98
5309									
		Massachusetts Bay Transportation Authority							
	5309 RTD0005988	(MBTA)		132303 Green Line Extension Project		\$146,121,000		\$0 \$147,848,038	\$293,969,03
					Subtotal	\$146,121,000	\$0	\$0 \$147,848,038	\$293,969,03
5310					Subtotal	\$0	\$0	\$0 \$0	\$
5311						· · ·		· · · ·	
					Subtotal	\$0	\$0	\$0 \$0	\$
5337									
		Massachusetts Bay Transportation Authority							
	5337 RTD0006371	(MBTA)		122405 Bridge & Tunnel Program		\$96,000,000	\$0	\$0 \$24,000,000	\$120,000,00
		Massachusetts Bay Transportation Authority							
	5337 RTD0006372	(MBTA)		123400 Stations and Facilities Program		\$35,347,989	\$0	\$0 \$8,836,997	\$44,184,98
	5337 RTD0006373	Massachusetts Bay Transportation Authority (MBTA)		124400 System Upgrades Program		\$16,000,000	\$0	\$0 \$4,000,000	\$20,000,00
	5557 KTD0000575			124400 System Opgrades Program	Subtotal	\$147,347,989	\$0 \$0		\$184,184,98
5339									
		Massachusetts Bay Transportation Authority							
	5339 RTD0006374	(MBTA)		111400 Bus Program		\$5,552,214	\$0	\$0 \$1,388,053	\$6,940,26
				u u u u u u u u u u u u u u u u u u u	Subtotal	\$5,552,214	\$0	\$0 \$1,388,053	\$6,940,26
5320									
					Subtotal	\$0	\$0	\$0 \$0	\$
Other Federal					Subtotal	\$0	\$0	\$0 \$0	Ś
					Subtotal	φü	ŶŬ	ço ço	÷
Other Non-Federal									
Other Non-Federal					Subtotal	\$0	\$0	\$0 \$0	\$

mendment / djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Tota Prog Func	rammed	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
Section 1A / Regi		d Projects										
Regionally Priorit	Roadway reconstruction program	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	ТАР	\$	2,000,000	\$ 1,600,000	\$ 400,000	Construction; TAP+STP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$76,500,000
	Roadway reconstruction program	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STP	\$	42,000,000	\$ 33,600,000	\$ 8,400,000	Construction; TAP+STP Total Cost = \$152,000,000; AC Yr 3 of 5; Total funding in this TIP = \$76,500,000
	Intersection improvements program	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 Total Cost = \$9,377,782; MPO Evaluation Score = 55
	Intersection improvements program	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 Total Cost = \$9,377,782; MPO Evaluation Score = 55
	Intersection improvements program	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	STP	\$	5,746,058	\$ 4,596,846	\$ 1,149,212	Construction; HSIP+CMAQ+STP Total Cost = \$9,377,782; MPO Evaluation Score = 55
	Adjustments /	BN0009	Boston Region	Multiple	COMMUNITY TRANSPORTATION PROGRAM	NA	CMAQ	\$	1,750,000	\$ 1,400,000	\$ 350,000	Planning, Design, or Construction; Set Aside for LRTP Clean Air and Mobility Program
	Bicycles and pedestrians program	607738	Boston Region	Bedford	BEDFORD- MINUTEMAN BIKEWAY EXTENSION, FROM LOOMIS STREET TO THE CONCORD T.L.	4	CMAQ	\$	1,500,000	\$ 1,200,000	\$ 300,000	Construction; CMAQ+TAP+STP Total Cost = \$4,647,192; MPO Evaluation Score = 47
	bicýcies and pedestrians	607738	Boston Region	Bedford	EXTENSION, FROM LOOMIS STREET TO THE	4	TAP	\$	350,000	\$ 280,000	\$ 70,000	Construction; CMAQ+TAP+STP Total Cost = \$4,647,192; MPO Evaluation Score = 47
	Bicycles and pedestrians program	607738	Boston Region	Bedford	BEDFORD - MINUTEMAN BIKEWAY EXTENSION, FROM LOOMIS STREET TO THE CONCORD T.L.	4	STP	\$	6,012,878	\$ 4,810,302	\$ 1,202,576	Construction; CMAQ+TAP+STP Total Cost = \$4,647,192; MPO Evaluation Score = 47
	Bicycles and pedestrians	608164	Boston Region	Sudbury	SUDBURY- BIKE PATH CONSTRUCTION (BRUCE FREEMAN RAIL TRAIL)	3	CMAQ	\$	1,500,000	\$ 1,200,000	\$ 300,000	Construction; CMAQ+TAP+STP Total Cost = \$8,004,000; MPO Evaluation Score = 40
	Bicýčies 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+STP Total Cost = \$8,004,000; MPO Evaluation Score = 40
	BICICIES and pedestrians	608164	Boston Region	Sudbury	SUDBURY- BIKE PATH CONSTRUCTION (BRUCE FREEMAN RAIL TRAIL)	3	STP	\$	6,004,000	\$ 4,803,200	\$ 1,200,800	Construction; CMAQ+TAP+STP Total Cost = \$8,004,000; MPO Evaluation Score = 40
	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 = \$14,190,425; MPO Evaluation Score = 75
	Roadway reconstruction program	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 = \$14,190,425; MPO Evaluation Score = 75
	Roadway reconstruction program	607777	Boston Region	Watertown	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	6	STP	\$	11,190,425	\$ 8,952,340	\$ 2,238,085	Construction; HSIP+CMAQ+STP Total Cost = \$14,190,425; MPO Evaluation Score = 75
	Roadway reconstruction program	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 = \$9,028,628; MPO Evaluation Score = 61
	Roadway reconstruction program	608078	Boston Region	Chelsea	CHELSEA- RECONSTRUCTION ON BROADWAY (ROUTE 107), FROM CITY HALL AVENUE TO THE REVERE C.L.	6	STP	\$	8,028,628	\$ 6,422,902	\$ 1,605,726	Construction; CMAQ+STP Total Cost = \$9,028,628; MPO Evaluation Score = 61
	Roadway reconstruction program	608229	Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS AT KELLEY'S CORNER, ROUTE 111 (MASSACHUSETTS AVENUE) AND ROUTE 27 (MAIN STREET)	3	CMAQ	\$	1,000,000	\$ 800,000	\$ 200,000	Construction; CMAQ+TAP+STP Total Cost = \$8,671,000; MPO Evaluation Score = 45
	Roadway reconstruction program	608229	Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS AT KELLEY'S CORNER, ROUTE 111 (MASSACHUSETTS AVENUE) AND ROUTE 27 (MAIN STREET)	3	TAP	\$	200,000	\$ 160,000	\$ 40,000	Construction; CMAQ+TAP+STP Total Cost = \$8,671,000; MPO Evaluation Score = 45

Adjustment Type 🔻	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning	Municipality Name ▼	MassDOT Project		Funding Source ▼	Total	l Irammed	Federal Funds ▼	Non-Federal Funds ▼	Additional Informatio	n <b>V</b>
-jee		FIOJECLID	Organization ▼	Name V	Description ♥	District	Source V	Fund		runus v	Funus V	Present information as foll Design / or Construction; b) sources used; c) advance or score; e) name of entity rece	ows, if applicable: a) Planning, total project cost and funding postruction status; d) MPO projec eiving a transfer; f) name of entity deral match; g) earmark details; h
	Roadway reconstruction program	608229	Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS AT KELLEY'S CORNER, ROUTE 111 (MASSACHUSETTS AVENUE) AND ROUTE 27 (MAIN STREET)	3	STP	\$	7,471,000	\$ 5,976,800	\$ 1,494,200		P+STP Total Cost = \$8,671,0 luation Score = 45
	Roadway reconstruction program	608146	Boston Region	Marblehead	MARBLEHEAD- INTERSECTION IMPROVEMENTS AT PLEASANT STREET & VILLAGE, VINE AND CROSS STREETS	4	STP	\$	959,378	\$ 767,502	\$ 191,876		Cost = \$959,378; MPO Evalua core = 40
					Regionally Pr	ioritized Proj	jects subtotal <b>&gt;</b>	\$	50,466,309	\$ 40,573,047	\$ 9,893,262	80% Federal + 20%	Non-Federal
Section 1A / Fisca	al Constraint An	alysis											
					Total Regional Federal A		programmed			\$ 101,539,859 \$ 83,572,288			Funds Over Programme STP exceeds
	Column C) Enter	ID from ProjectIn	io; Column E) Choose	e Municipality Nam	rom dropdown list to populate header and MPO column; e from dropdown list; Column H) Choose the Funding d enter multiple lines; Column I) Enter the total amount		programmed ►		2,631,724		Min. HSIP		recommendation HSIP recommended not i
	of funds being pro the amount and o	ogrammed in this f only change if need	iscal year and for each led for flex. Column K	h funding source; ( () Non-federal fund	column J) Federal funds autocalculates. Please verify s autocalculates. Please verify the split/match - if ming: Column L) Enter Additional Information as	CMAQ	programmed ►	\$	10,750,000	\$ 10,741,776	✓ Min. CMAQ	\$ (8,224)	CMAQ recommended me
		e do not use any o		ion before program			programmed ►		0,000,000	\$ 2,929,085	✓ Min. TAP	\$ (120,915)	TAP amount exceeded!
Section 1B / Earn	ark or Discrotic	nary Grant E	unded Projects		HSIP, CMA	Q, TAP Ov	erprogrammed	\$	(2,304,232)				
Other Federal Aid		onary Grant Ft	inded Frojecis										
	Earmark Discretionary	Project #	Boston	Municipalities	Description	District	HPP	\$		-	1.		
					Description	District	HEF	\$	-	\$-	\$-		
	Earmark Discretionary	Project #	Boston	Municipalities	Description	District	HPP	\$ \$		\$ - \$ -	\$ - \$ -		
	Earmark Discretionary	Project #	Boston		Description	District		\$		*	Ŷ	<ul> <li>Funding Split Varies</li> </ul>	by Funding Source
Section 2A / State	Discretionary				Description	District	HPP	\$		\$ -	Ŷ	<ul> <li>Funding Split Varies</li> </ul>	by Funding Source
	Discretionary Prioritized Reli				Description	District	HPP	\$		\$ -	Ŷ	✓ Funding Split Varies	by Funding Source
	Discretionary Prioritized Reli	iability Project			Description	District	HPP	\$	-	\$ -	Ŷ	Funding Split Varies	by Funding Source
	Discretionary Prioritized Reli Inspections	iability Project	ts	Municipalities	Description C	District ther Federa Multiple	HPP al Aid subtotal ►	\$ \$	-	\$ - \$ -	\$ -	<ul> <li>Funding Split Varies</li> <li>Funding Split Varies</li> </ul>	
► Bridge Program /	Discretionary     Prioritized Reli Inspections Bridge Program	iability Project	ts	Municipalities	Description C	District ther Federa Multiple	HPP al Aid subtotal ►	\$ \$	-	\$ - \$ -	\$ - \$ -		
► Bridge Program /	Discretionary     Prioritized Reli Inspections Bridge Program	iability Project	ts	Municipalities	Description C Description Bridge Progr Description	District ther Federa Multiple am / Inspect	HPP Al Aid subtotal NHPP tions subtotal STP-BR-OFF	\$ \$ \$ \$	-	\$ - \$ - \$ -	\$ - \$ - \$ - \$ -	<ul> <li>Funding Split Varies</li> </ul>	by Funding Source
► Bridge Program /	Off-System	iability Project	ts Statewide	Municipalities	Description C Description Bridge Progr Description	District ther Federa Multiple am / Inspect	HPP al Aid subtotal ► NHPP tions subtotal ►	\$ \$ \$ \$	-	\$ - \$ - \$ - \$ -	\$ - \$ - \$ -		by Funding Source
► Bridge Program / ► Bridge Program /	Discretionary Prioritized Reli Inspections Bridge Program Off-System Bridge Program On-System (NH	ability Project Project # Project # S)	Statewide	Municipalities Multiple N/A	Description C Description Bridge Progr Description Bridge Progr Boston- SUPERSTRUCTURE REPAIRS ON	District ther Federa Multiple am / Inspect District am / Off-Sys	HPP Il Aid subtotal > NHPP tions subtotal > STP-BR-OFF stem subtotal >	\$ \$ \$ \$ \$	-	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ -	<ul> <li>Funding Split Varies</li> <li>80% Federal + 20%</li> </ul>	by Funding Source
• Bridge Program / • Bridge Program /	Oiscretionary Prioritized Reli Inspections Bridge Program Off-System Bridge Program	ability Project Project # Project # S)	ts Statewide	Municipalities	Description C Description Bridge Progr Description Bridge Progr Boston- SUPERSTRUCTURE REPAIRS ON B-16-365, BOWKER OVERPASS OVER STORROW DRIVE (EB)	District ther Federa Multiple am / Inspect District am / Off-Sys	HPP I Aid subtotal ► NHPP tions subtotal ► STP-BR-OFF stem subtotal ►	\$ \$ \$ \$ \$ \$	- - - - - 24,009,680	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	<ul> <li>Funding Split Varies</li> <li>80% Federal + 20%</li> <li>Construction</li> </ul>	by Funding Source Non-Federal
• Bridge Program / • Bridge Program /	Discretionary Prioritized Reli Inspections Bridge Program Off-System Bridge Program On-System (NH	ability Project Project # Project # S)	Statewide	Municipalities Multiple N/A	Description C Description Bridge Progr Description Bridge Progr Boston- SUPERSTRUCTURE REPAIRS ON B-16-365, BOWKER OVERPASS OVER	District ther Federa Multiple am / Inspect District am / Off-Sys	HPP I Aid subtotal ► NHPP tions subtotal ► STP-BR-OFF stem subtotal ►	\$ \$ \$ \$ \$ \$	-	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	<ul> <li>Funding Split Varies</li> <li>80% Federal + 20%</li> </ul>	by Funding Source Non-Federal
▶ Bridge Program / ▶ Bridge Program / ▶ Bridge Program /	Discretionary         Prioritized Reling         Inspections         Bridge Program         Off-System         Bridge Program         On-System (NH         Bridge Program	Project # Project # S 606728	Statewide	Municipalities Multiple N/A	Description C Description Bridge Progr Description Bridge Progr Boston- SUPERSTRUCTURE REPAIRS ON B-16-365, BOWKER OVERPASS OVER STORROW DRIVE (EB)	District ther Federa Multiple am / Inspect District am / Off-Sys	HPP I Aid subtotal ► NHPP tions subtotal ► STP-BR-OFF stem subtotal ►	\$ \$ \$ \$ \$ \$	- - - - - 24,009,680	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	<ul> <li>Funding Split Varies</li> <li>80% Federal + 20%</li> <li>Construction</li> </ul>	by Funding Source Non-Federal
▶ Bridge Program / ▶ Bridge Program / ▶ Bridge Program /	Discretionary         Prioritized Reling         Inspections         Bridge Program         Off-System         Bridge Program         On-System (NH         Bridge Program	iability Project # Project # Project # IS) 606728 n-NHS)	Statewide	Municipalities Multiple N/A	Description C Description Bridge Progr Description Bridge Progr BOSTON- SUPERSTRUCTURE REPAIRS ON B-16-365, BOWKER OVERPASS OVER STORROW DRIVE (EB) Bridge Program / O Description	District ther Federa Multiple am / Inspect District am / Off-Sys 6 n-System (N	HPP Il Aid subtotal ► NHPP tions subtotal ► STP-BR-OFF stem subtotal ► NHPP-On NHS) subtotal ►	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 24,009,680 24,009,680	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Funding Split Varies  80% Federal + 20%  Construction Funding Split Varies	by Funding Source
• Bridge Program / • Bridge Program / • Bridge Program /	Discretionary Prioritized Reli Inspections Bridge Program Off-System Bridge Program On-System (NH Bridge Program On-System (No	iability Project # Project # Project # IS) 606728 n-NHS)	IS Statewide	Municipalities Multiple N/A Boston	Description C Description Bridge Progr Description Bridge Progr BOSTON- SUPERSTRUCTURE REPAIRS ON B-16-365, BOWKER OVERPASS OVER STORROW DRIVE (EB) Bridge Program / O	District ther Federa Multiple am / Inspect District am / Off-Sys 6 n-System (N	HPP Il Aid subtotal ► NHPP tions subtotal ► STP-BR-OFF stem subtotal ► NHPP-On NHS) subtotal ►	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 24,009,680 24,009,680	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	<ul> <li>Funding Split Varies</li> <li>80% Federal + 20%</li> <li>Construction</li> </ul>	by Funding Source
• Bridge Program / • Bridge Program / • Bridge Program /	Discretionary         Prioritized Reli         Inspections         Bridge Program         Off-System         Bridge Program         On-System (NH         Bridge Program         On-System (NH         Bridge Program         Bridge Program	iability Project           Project #           Project #           IS)           606728           In-NHS)           Project #	IS Statewide	Municipalities Multiple N/A Boston	Description C Description Bridge Progr Description Bridge Progr BOSTON- SUPERSTRUCTURE REPAIRS ON B-16-365, BOWKER OVERPASS OVER STORROW DRIVE (EB) Bridge Program / O Description	District ther Federa Multiple am / Inspect District am / Off-Sys 6 n-System (N	HPP Il Aid subtotal ► NHPP tions subtotal ► STP-BR-OFF stem subtotal ► NHPP-On NHS) subtotal ►	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - 24,009,680 24,009,680	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Funding Split Varies  80% Federal + 20%  Construction Funding Split Varies	by Funding Source
Bridge Program /     Bridge Program /     Bridge Program /     Bridge Program /	Discretionary         Prioritized Reli         Inspections         Bridge Program         Off-System         Bridge Program         On-System (NH         Bridge Program         On-System (NH         Bridge Program         Bridge Program	iability Project # Project # Project # (S) 606728 n-NHS) Project # Intenance	IS Statewide	Municipalities Multiple N/A Boston	Description C Description Bridge Progr Description Bridge Progr BOSTON- SUPERSTRUCTURE REPAIRS ON B-16-365, BOWKER OVERPASS OVER STORROW DRIVE (EB) Bridge Program / O Description	District ther Federa Multiple am / Inspect District am / Off-Sys 6 n-System (N	HPP Il Aid subtotal ► NHPP tions subtotal ► STP-BR-OFF stem subtotal ► NHPP-On NHS) subtotal ►	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - 24,009,680 24,009,680 - -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Funding Split Varies  80% Federal + 20%  Construction Funding Split Varies	by Funding Source
> Bridge Program / > Bridge Program / > Bridge Program / > Bridge Program /	Discretionary Prioritized Reli Inspections Bridge Program Off-System Bridge Program Bridge Program On-System (NH Bridge Program On-System (No Bridge Program Systematic Mai	iability Project # Project # Project # (S) 606728 n-NHS) Project # Intenance	Statewide MPO Boston Region MPO	Municipalities Multiple N/A Boston Municipalities	Description C Description Bridge Progr Description Bridge Progr BOSTON- SUPERSTRUCTURE REPAIRS ON B-16-365, BOWKER OVERPASS OVER STORROW DRIVE (EB) Bridge Program / O Description Bridge Program / On-Sy	District ther Federa Multiple am / Inspect District 6 n-System (N District Stern (Non-N	HPP Il Aid subtotal > NHPP Itons subtotal > STP-BR-OFF stem subtotal > NHPP-On NHPP-On NHPP-Off NHPP-Off NHPP-On	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - 24,009,680 24,009,680 - -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Funding Split Varies  80% Federal + 20%  Construction Funding Split Varies	by Funding Source Non-Federal by Funding Source Non-Federal
Section 2A / State Bridge Program / Interstate Pavem	Discretionary         Inspections         Bridge Program         Off-System         Bridge Program         On-System (NH         Bridge Program         On-System (NG         Bridge Program         Systematic Mai         Bridge Program	iability Project # Project # Project # (S) 606728 n-NHS) Project # Intenance	Statewide MPO Boston Region MPO	Municipalities Multiple N/A Boston Municipalities	Description C Description Bridge Progr Description Boston- SUPERSTRUCTURE REPAIRS ON B-16-365, BOWKER OVERPASS OVER STORROW DRIVE (EB) Bridge Program / O Description Description Description Description	District ther Federa Multiple am / Inspect District 6 n-System (N District Stern (Non-N	HPP Il Aid subtotal > NHPP Itons subtotal > STP-BR-OFF stem subtotal > NHPP-On NHPP-On NHPP-Off NHPP-Off NHPP-On	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - 24,009,680 24,009,680 - - -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	<ul> <li>Funding Split Varies</li> <li>80% Federal + 20%</li> <li>Construction</li> <li>Funding Split Varies</li> <li>80% Federal + 20%</li> </ul>	by Funding Source Non-Federal by Funding Source Non-Federal

Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Feder	al
Adjustment Type ▼	Program ▼	Project ID ▼		Name ▼	Project Description ▼	District ▼		Programmed Funds ▼	Funds ▼	Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning, Design / or Construction; b) total project cost and funding sources used; e) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h TAP project proponent; i) other information
►Non-Interstate Pa	(omont										
Non-Interstate Pa	Non-Interstate				SALEM- LYNN- RESURFACING AND REL	ATED				1.	
	Pavement	608817	Boston Region	Multiple	WORK ON ROUTE 107	4	NHPP	\$ 2,566,50	0 \$ 2,053,200	\$ 513,3	300 Construction
	Non-Interstate Pavement	608818	Boston Region	Danvers	DANVERS- RESURFACING AND RELATE WORK ON ROUTE 114	D 4	NHPP	\$ 1,916,32	0 \$ 1,533,056	\$ 383,	264 Construction
	1 avenient					n-Interstate Paver	nent subtotal 🕨	\$ 4,482,820	\$ 3,586,256	\$ 896,5	64 < 80% Federal + 20% Non-Federal
Roadway Improv	ements										
	Roadway	Project #	MPO	N/A	Description	5	STP	s -	\$ -	\$	-
	Improvements	,				adway Improveme		\$ -		\$	- ◀ 80% Federal + 20% Non-Federal
<ul> <li>Safety Improvem</li> </ul>	onte				NU	admuy improverine		-	· * -	Ψ	
Salety Improvem	Safety										
	Improvements	Project #	MPO	N/A	Description	Multiple	HSIP	\$-	\$-	\$	-
						Safety Improvement	ents subtotal <b>&gt;</b>	\$-	\$-	\$	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Section 2B / State	Prioritized Mod	dernization Pr	ojects								
ADA Retrofits		1	1	1	1	1		L		1	
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$-	\$-	\$	-
						ADA Retro	ofits subtotal ►	\$-	\$-	\$	- ◀ 80% Federal + 20% Non-Federal
Intersection Impro	vements								1.	1.*	
	Intersection	Project #	MPO	Municipalities	Description	District	HSIP	\$ -	\$ -	\$	_
	Improvements	r toject #	WIF O	wantepanties					•	*	
					Inters	section Improveme	ents subtotal 🕨	\$-	\$-	\$	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Intelligent Transp	ortation System	IS	1							1	
	Transportation	Project #	MPO	Municipalities	Description	District	NHPP	\$-	\$-	\$	-
	TS VOID MO				Intelligent T	ransportation Sys	tem subtotal 🕨	\$-	\$-	\$	<ul> <li>4 80% Federal + 20% Non-Federal</li> </ul>
Roadway Recons	truction										
	Roadway Reconstruction	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NHPP	\$ 37,500,00	30,000,000	\$ 7,500,	Construction / Total Project Cost = \$270,000,000 / AC 3 of 6 / PSAC score 49
						adway Reconstruc	tion subtotal ►	\$ 37,500,000	\$ 30.000.000	\$ 7,500,0	00 < 80% Federal + 20% Non-Federal
Section 2C / State	Prioritized Exp	ansion Proied	cts			,					
Bicycles and Pede											
Bicycles allu Peu	Bicycles and	Destant	100		Description	Division	01400	•		¢	
	Pedestrians	Project #	MPO	N/A	Description	District	CMAQ	\$-	÷	\$	-
					Bicy	cles and Pedestri	ans subtotal <b>&gt;</b>	\$-	\$-	\$	<ul> <li>4 80% Federal + 20% Non-Federal</li> </ul>
<ul> <li>Capacity</li> </ul>	- <u>-</u>			1					- 1		
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$-	\$-	\$	-
	1	1	1	1	J	Сара	city subtotal <b>&gt;</b>	s -	\$ -	\$	<ul> <li>Funding Split Varies by Funding Source</li> </ul>
Section 3 / Planni	na / Adiustment	ts / Pass-thro	uahs						• •		
Blanning / Adivet											
Planning / Adjusti											
► Planning / Adjusti	Planning / Adjustments / Pass-throughs	Project #	Statewide	Multiple	Description	Multiple	NHPP	\$-	\$ -	\$	-

nendment / ljustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning Design / or Construction, b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; fr TAP project proponent; i) other information
Section 4 / Non-F Non-Federally Aid		Projects		÷				<u></u>			
,,	Non Federal Ai	d 607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495	3	NFA	\$ 18,112,483		\$ 18,112,483	Construction / Total Project Cost = \$270,000,000 / AC
	Non Federal Al	00/0//			INTERCHANGE	-		, ,			3 of 6 / PSAC score 49
	Non rederar An	001311			INTERCHANGE	Non-Federa	al Aid subtotal►			\$ 18,112,483	3 of 6 / PSAC score 49 ◀100% Non-Federal
2022 Sumr					INTERCHANGE	Non-Federa	al Aid subtotal►			\$ 18,112,483 Total of All Projects ▼	

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Details Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to is 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 (FY2022)

FTA Program	Project Number	Transit Agency	FTA Activity Item	y Line Project Description	Carryover (unobligated)	Federal Funds		TD C Local Funds	Total Cost
i307	Manibol	Indioit Ageney	Rom	reject becomption	(unobligatou)	r cuci al l'unuo	ranao	e Loourrando	
	5307 RTD0006090	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE	2021 - \$325,000	\$325,000	\$0	\$0 \$81,250	\$406,25
	5307 RTD0006091	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQUIPMENT	2021 - \$40,000	\$40,000	\$10,000	\$0 \$0	\$50,00
	5307 RTD0006299	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV ACQUISITION OF BUS SUPPORT	2021 - \$1,300,000	\$1,300,000	\$325,000	\$0 \$0	\$1,625,00
	5307 RTD0006300	MetroWest Regional Transit Authority		114200 EQUIP/FACILITIES	2021 - \$248,415	\$248,415	\$62,104	\$0 \$0	\$310,5:
	5307 RTD0006301	MetroWest Regional Transit Authority		113403 TERMINAL, INTERMODAL (TRANSIT)	2021 - \$150,000	\$150,000	\$37,500		\$187,50
	5307 RTD0006302	MetroWest Regional Transit Authority Massachusetts Bay Transportation Authority	<i>,</i>	440000 Mobility Management	2021 - \$25,000	\$25,000	\$6,250	\$0 \$0	\$31,25
	5307 RTD0006375	(MBTA) Massachusetts Bay Transportation Authority		121200 Revenue Vehicle Program		\$80,000,000	\$0	\$0 \$20,000,000	\$100,000,00
	5307 RTD0006376	(MBTA)	,	126301 Systemwide Signals Program		\$65,840,976	\$0	\$0 \$16,460,244	\$82,301,22
		(			Subtotal	\$147,929,391	\$440,854		\$184,911,73
5309					Subtotal	\$0	\$0	\$0 \$0	:
5310					Subtotal	\$0	\$0	\$0 \$0	
5311					Sabtotal	Ç.	çõ	ço ço	
					Subtotal	\$0	\$0	\$0 \$0	
337									
	5337 RTD0006377	Massachusetts Bay Transportation Authority (MBTA)		122405 Bridge & Tunnel Program		\$72,000,000	\$0	\$0 \$18,000,000	\$90,000,00
	5337 RTD0006378	Massachusetts Bay Transportation Authority (MBTA) Massachusetts Bay Transportation Authority		123400 Stations and Facilities Program		\$11,347,989	\$0	\$0 \$2,836,997	\$14,184,98
	5337 RTD0006379	(MBTA)	Ŷ	126301 Systemwide Signals Program		\$64,000,000		\$0 \$16,000,000	\$80,000,00
					Subtotal	\$147,347,989	\$0	\$0 \$36,836,997	\$184,184,98
339									
		Massachusetts Bay Transportation Authority	/						
	5339 RTD0006380	(MBTA)		111400 Bus Program		\$5,552,214		\$0 \$1,388,053	\$6,940,26
					Subtotal	\$5,552,214	\$0	\$0 \$1,388,053	\$6,940,20
5320					Subtotal	\$0	\$0	\$0 \$0	ç
Other Federal									
					Subtotal	\$0	\$0	\$0 \$0	5
Other Non-Federal					Subtotal	\$0	\$0	\$0 \$0	ş