	JOLUII	Region	WIPO ITAIIS	portation Improveme	IL PI	ogram				oved for Public Reviewsed Draft FFYs 2017-	
dment/ tment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼		Funding Source ▼	Total Programmed Funds ▼	Federal F	unds	Non-Federal Funds ▼	Additional Information ▼
	Indicates remo Indicates a pro Indicates a pro Indicates a new	•	· · · · · · · · · · · · · · · · · · ·	cted in total)							
tion 1A / Feder	ral Aid Target Pr	roiects									
		•									
IP - Highway Sa	afety Improvement	Boston	Hingham	HINGHAM- RECONSTRUCTION & RELATED WORK ON DERBY STREET, FROM POND PARK ROAD TO CUSHING STREET	5	HSIP	\$ 985,58	54 \$ 88	36,999	\$ 98,555	HSIP+CMAQ+TAP Total Cost = \$4,927,76
	604935	Boston	Woburn	WOBURN- RECONSTRUCTION OF MONTVALE AVENUE, FROM I-93 INTERCHANGE TO CENTRAL STREET (APPROX. 1,850 FT)	4	HSIP	\$ 3,564,62	8 \$ 3,20	8,165	\$ 356,463	STP+HSIP Total Cost = \$4,752,838
	604810	Boston	Marlborough	MARLBOROUGH- RECONSTRUCTION OF ROUTE 85 (MAPLE STREET)	3	HSIP	\$ 3,397,72	27 \$ 3,0	57,954	\$ 339,773	HSIP+CMAQ+STP Total Cost = \$5,613,65
AQ - Congestic	on Mitigation an	d Air Quality Impro	ovement Program Hingham	HINGHAM- RECONSTRUCTION & RELATED WORK ON DERBY STREET, FROM POND PARK ROAD TO	5	CMAQ	\$ 3,195,43	30 \$ 2,59	56,344	\$ 639,086	HSIP+CMAQ+TAP Total Cost = \$4,927,7
	604810	Boston	Marlborough	CUSHING STREET MARLBOROUGH- RECONSTRUCTION OF ROUTE 85 (MAPLE STREET)	3	CMAQ	\$ 2,000,00	00 \$ 1,60	00,000	\$ 400,000	HSIP+CMAQ+STP Total Cost = \$5,613,6
	1570	Boston	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	N/A	CMAQ	\$ 13,427,22	20 \$ 10,74	1,776	\$ 2,685,444	funding flexed to FTA; match provided by lo contributions; STP+CMAQ+Section 530 (Transit)
_		_				CMAQ Subtotal ►	\$ 18,622,65	50 \$ 14,89	98,120	\$ 3,724,530	■ 80% Federal + 20% Non-Federal
- I ransportat	ion Alternatives 29492	Boston	Multiple	BEDFORD- BILLERICA- MIDDLESEX TURNPIKE IMPROVEMENTS, FROM CROSBY DRIVE NORTH TO MANNING ROAD, INCLUDES RECONSTRUCTION OF B-04-006 (PHASE III)		TAP	\$ 2,808,72	,	16,977		AC Yr 2 of 2; STP+NHPP+TAP+Earmark+Statewide Infrastructure+Northern Middlesex Council Governments contribution (\$1,000,000) To Cost = \$36,735,048
		Boston	Hingham	HINGHAM- RECONSTRUCTION & RELATED WORK	5	TAP	\$ 746,78	E C 50	7,428	\$ 149,357	

017 B	oston I	Region	MPO Transi	portation Improvemer	nt Pr	ogram						or Public Revie		
nendment/ justment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT	Funding Source ▼	Tota	al grammed ids ▼	I	eral Funds	I	Federal	Additional Information ▼	
Non-CMAQ/HSIP	29492	Boston	Multiple	BEDFORD- BILLERICA- MIDDLESEX TURNPIKE IMPROVEMENTS, FROM CROSBY DRIVE NORTH TO MANNING ROAD, INCLUDES RECONSTRUCTION OF B-04-006 (PHASE III)		STP	\$	3,796,185	\$	3,036,948	\$	759,237	STP+NHPP Infrastructure+ Governments	AC Yr 2 of 2; +TAP+Earmark+Statewide Northern Middlesex Council o contribution (\$1,000,000) Tota ost = \$36,735,048
	601630	Boston	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	\$	12,850,000	\$	10,280,000	\$	2,570,000	AC Yr 2 of 4;	STP+HSIP+TEA-21 Earmark R Total Cost = \$81,812,268
	604935	Boston	Woburn	WOBURN- RECONSTRUCTION OF MONTVALE AVENUE, FROM I-93 INTERCHANGE TO CENTRAL STREET (APPROX. 1,850 FT)	4	STP	\$	1,188,210	\$	950,568	\$	237,642		^o Total Cost = \$4,752,838
	604810	Boston	Marlborough	MARLBOROUGH- RECONSTRUCTION OF ROUTE 85 (MAPLE STREET)	3	STP	\$	215,909	\$	172,727	\$	43,182	HSIP+CMAQ+	STP Total Cost = \$5,613,636
	1570	Boston	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	N/A	STP	\$	16,472,780	\$	13,178,224	\$	3,294,556		o FTA; match provided by loc ; STP+CMAQ+Section 5309 (Transit)
	603711	Boston	Multiple	NEEDHAM- WELLESLEY- REHAB/REPLACEMENT OF 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	\$	24,539,816	\$	19,631,853	\$	4,907,963	AC Yr 4 of 5; NHI Total Cost =	PP+BR+Statewide Infrastruct \$164,919,140 (\$26,258,183 d within FFYs 2017-21 TIP)
		-		Non-CMAC	/HSIP/TAP	(Other) Subtotal ▶	\$	59,062,900	\$	47,250,320	\$	11,812,580	◀ 80% Federal +	20% Non-Federal
ection 1A / Fisc	al Constraint Ana	lysis							1.		T .= .			
				Total Federal Aid T Total Non-CMAQ/HSI				89,188,965 59,062,900	\$	89,188,965	⋖ Ma	al Target ix. Non- Q/HSIP/TAP	\$ (68,562,975)	Target Funds Available Non-CMAQ/HSIP/TAP (Othe Exceeds Maximum
					Total HS	IP Programmed ▶	\$	7,947,909	\$	4,296,710	⋖ Mir	n. HSIP	\$ (3,651,199)	HSIP Recommended Met
						Q Programmed		18,622,650 3,555,506		13,427,220				CMAQ Recommended Met
					rotal L	AP Programmed ►	. 1 2	3,555,506	Ъ	2,902,060	▼ IVIII	I. IAP	\$ (653,446)	TAP Requirement Exceeded
				HSI	P, CMAQ, TA	P Overprogrammed	1 \$	(9,500,075)						

	No Projects Programmed			\$ -	\$	-	\$ -	
	No Projects Programmed			\$ -	\$	-	\$ -	
	Statewide Bridge Mair	ntenance Pro	ogram Subtotal >	S -	S	-	\$ -	■ 80% Federal + 20% Non-Federal

► On System

604173	Boston	BOSTON	BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR	6	NHPP	\$ 24,237,956	\$ 19,390,365	\$ 4,847,591	AC YR 1 of 5, YOE \$112,400,000
606553	Boston	HANOVER	HANOVER. NORWELL- SUPERSTRUCTURE REPLACEMENT, H-06-010, ST 3 OVER ST 123 (WEBSTER STREET) & N-24-003, ST 3 OVER ST 123 (HIGH STREET)	5	NHPP	\$ 12,955,600	\$ 10,364,480	\$ 2,591,120	AC YR 2 of 2
607507	Boston	WAKEFIELD	WAKEFIELD- BRIDGE DECK REPLACEMENT, W-01- 021 (2MF), HOPKINS STREET OVER I-95/ST 128	4	NHPP	\$ 2,646,360	\$ 2,117,088	\$ 529,272	
607954	Boston	DANVERS	DANVERS- BRIDGE REPLACEMENT, D-03-018, ST 128 OVER WATERS RIVER	4	NHPP	\$ 8,625,000	\$ 6,900,000	\$ 1,725,000	
601630	Boston	WEYMOUTH	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	NHPP	\$ 21,758,750	\$ 17,407,000	\$ 4,351,750	AC Yr 2 of 4; STP+HSIP+TEA-21 Earmark (MA1236)+BR Total Cost = \$81,812,268

On System Subtotal ▶ \$ 70,223,666 \$ 56,178,933 \$

14,044,733 ◀ 80% Federal + 20% Non-Federal

	001011 1	region	ivii O manaj	portation Improvemen	it Program	Total	06/23/2016 Appr 07/28/2016 Revi	sed Draft FFYs 2017-	21 TIP
mendment/ djustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT Funding District ▼ Source ▼	Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
Off-System									
on Gyotom				No Projects Programmed		\$ -	\$ -	\$ -	
				No Projects Programmed		\$ -	\$ -	\$ -	
					Off-System Subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
tatewide Bridge Ir	spection Program	_	i						
				No Projects Programmed		\$ -	\$ -	\$ -	
				No Projects Programmed		\$ -	\$ -	\$ -	
ention 1C / Fode	eral Aid Non-Targ	ot Projects		Statewide bridge ii	nspection Program Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
	_	et Projects							
Other Federal Aid	601630	Boston	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)	HPP	\$ 6,171,760	\$ 4,937,408	\$ 1,234,352	Construction; (MA1236); AC Yr 2 of 4; STP+HSIP+TEA-21 Earmark+BR Total Co: \$81,812,268
	29492	Boston	BEDFORD	BEDFORD- BILLERICA- BURLINGTON- MIDDLESEX TURNPIKE IMPROVEMENTS, FROM CROSBY DRIVE NORTH TO MANNING ROAD, INCLUDES RECONSTRUCTION OF B-04-006 (PHASE III)	4 HPP	\$ 1,001,475	\$ 801,180	\$ 200,295	Repurposed SAFETEA-LU earmark (MA171 Yr 2 of 2; STP+NHPP+TAP+Earmark+State Infrastructure+Northern Middlesex Council Governments contribution (\$1.000,000) To
					Other Federal Aid Subtotal	\$ 7,173,235	\$ 5,738,588	\$ 1,434,647	Cost = \$36,735,048 ✓ Funding Split Varies by Funding Source
Section 1D / Fede	eral Aid Maior & S	state Category Proje	ects		Other Federal Aid Subtotal ▶	\$ 7,173,235	\$ 5,738,588	\$ 1,434,647	Cost = \$36,735,048
	,	state Category Proj	ects		Other Federal Aid Subtotal	\$ 7,173,235	\$ 5,738,588	\$ 1,434,647	Cost = \$36,735,048
	,	tate Category Proj،	ects	No Projects Programmed	Other Federal Aid Subtotal ▶	\$ 7,173,235	\$ 5,738,588	\$ 1,434,647	Cost = \$36,735,048
	,	tate Category Proj	ects	No Projects Programmed No Projects Programmed	Other Federal Aid Subtotal				Cost = \$36,735,048
Regional Major Ir	nfrastructure			No Projects Programmed	Other Federal Aid Subtotal Other Federal Aid Subtotal Aajor Infrastructure Subtotal	\$ -	\$ - \$ -	\$ -	Cost = \$36,735,048
Regional Major Ir	nfrastructure	tate Category Project		No Projects Programmed		\$ -	\$ - \$ -	\$ -	Cost = \$36,735,048
Regional Major Ir	nfrastructure			No Projects Programmed Regional N		\$ - \$ - \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	Cost = \$36,735,048
Regional Major Ir	nfrastructure			No Projects Programmed Regional N No Projects Programmed No Projects Programmed		\$ - \$ - \$ -	\$ - \$ - \$ \$ \$ \$ \$ \$ \$	\$ - \$ - \$ - \$ \$	Cost = \$36,735,048
Regional Major Ir	nfrastructure	ty Act Implementat		No Projects Programmed Regional N No Projects Programmed No Projects Programmed	// Aajor Infrastructure Subtotal ▶	\$ - \$ - \$ -	\$ - \$ - \$ \$ \$ \$ \$ \$ \$	\$ - \$ - \$ - \$ \$	Cost = \$36,735,048
tegional Major Ir Statewide Americ	nfrastructure	ty Act Implementat		No Projects Programmed Regional N No Projects Programmed No Projects Programmed	// Aajor Infrastructure Subtotal ▶	\$ - \$ - \$ -	\$ - \$ - \$ \$ \$ \$ \$ \$ \$	\$ - \$ - \$ \$ \$ \$ \$ \$ \$	Cost = \$36,735,048
Regional Major Ir	offrastructure cans with Disabili	ty Act Implementat	tion Plan	No Projects Programmed Regional N No Projects Programmed No Projects Programmed Statewide ADA In	lajor Infrastructure Subtotal ▶	\$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	Cost = \$36,735,048
tegional Major Ir Statewide Americ	cans with Disabili	and Air Quality Boston	tion Plan	No Projects Programmed Regional N No Projects Programmed No Projects Programmed Statewide ADA In STONEHAM- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 28/NORTH STREET BOSTON- MULTI-USE TRAIL CONSTRUCTION (SOUTH BAY HARBOR), FROM RUGGLES STATION	Aajor Infrastructure Subtotal plementation Plan Subtotal 4 CMAQ 6 CMAQ 6 CMAQ	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 2,229,018	\$ - \$ - \$ - \$ - \$ - \$ 1,178,885 \$ 1,783,214 \$ 2,368,454	\$ - \$ - \$ - \$ - \$ - \$ - \$ 445,804	Cost = \$36,735,048 ✓ Funding Split Varies by Funding Source ✓ 80% Federal + 20% Non-Federal ✓ 80% Federal + 20% Non-Federal cost increase of \$729,432; moved from FFY
Regional Major Ir	cans with Disability of the Control	and Air Quality Boston Boston	STONEHAM BOSTON	No Projects Programmed Regional N No Projects Programmed No Projects Programmed Statewide ADA In STONEHAM- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 28/NORTH STREET BOSTON- MULTI-USE TRAIL CONSTRUCTION (SOUTH BAY HARBOR), FROM RUGGLES STATION TO FORT POINT CHANNEL BROOKLINE- PEDESTRIAN BRIDGE REHABILITATION, B-27-016, OVER MBTA OFF	Aajor Infrastructure Subtotal plementation Plan Subtotal 4 CMAQ 6 CMAQ	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 2,229,018	\$ - \$ - \$ - \$ - \$ - \$ 1,178,885 \$ 1,783,214 \$ 2,368,454	\$ - \$ - \$ - \$ - \$ - \$ - \$ 445,804	Cost = \$36,735,048 ✓ Funding Split Varies by Funding Source ✓ 80% Federal + 20% Non-Federal ✓ 80% Federal + 20% Non-Federal
Regional Major Ir	cans with Disability of the Control	and Air Quality Boston Boston	STONEHAM BOSTON	No Projects Programmed Regional N No Projects Programmed No Projects Programmed Statewide ADA In STONEHAM- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 28/NORTH STREET BOSTON- MULTI-USE TRAIL CONSTRUCTION (SOUTH BAY HARBOR), FROM RUGGLES STATION TO FORT POINT CHANNEL BROOKLINE- PEDESTRIAN BRIDGE REHABILITATION, B-27-016, OVER MBTA OFF	Aajor Infrastructure Subtotal Aajor Infrastructure Subtotal Applementation Plan Subtotal 4	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 2,229,018	\$ - \$ - \$ - \$ - \$ 1,178,885 \$ 1,783,214 \$ 2,368,454 \$ 5,330,554	\$ - \$ - \$ - \$ - \$ - \$ - \$ 445,804 \$ 592,114 \$ 1,332,639	Cost = \$36,735,048 ✓ Funding Split Varies by Funding Source ✓ 80% Federal + 20% Non-Federal ✓ 80% Federal + 20% Non-Federal cost increase of \$729,432; moved from FFY 20% Non-Federal

ZUII D	Jaluii I	region	IVIPO HallS	oortation Improvemer	IL PI	ogram	T-4-1	06/23/2016 App 07/28/2016 Rev	vised Draft FFYs 2017-	21 TIP
mendment/ djustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds	Non-Federal Funds ▼	Additional Information ▼
Statewide Infrast	605733	Boston	BOSTON	BOSTON- HIGHWAY LIGHTING SYSTEM	6	STP				
	003733	Boston	BOSTON	REPLACEMENT ON I-93, FROM SOUTHAMPTON STREET TO NEPONSET AVENUE	0	317				was \$4,500,000 in FFY 2017 AC YR 2 of 3. T Cost = \$8,250,000
	603917	Boston	MEDFORD	MEDFORD- STONEHAM- WOBURN- READING- HIGHWAY LIGHTING REHABILITATION ON I-93 (PHASE II)	4	STP	\$ 1,024,27	4 \$ 819,419	9 \$ 204,855	AC Year 2 of 2. Total Cost = \$16,024,274
	29492	Boston	BEDFORD	BEDFORD- BILLERICA- BURLINGTON- MIDDLESEX TURNPIKE IMPROVEMENTS, FROM CROSBY DRIVE NORTH TO MANNING ROAD, INCLUDES RECONSTRUCTION OF B-04-006 (PHASE III)	4	STP	\$ 6,437,22	5 \$ 5,149,780	1,287,445	decrease in STP of \$1,001,475; AC Yr 2 of STP+NHPP+TAP+Earmark+Statewide Infrastructure+Northern Middlesex Council Governments contribution (\$1,000,000) Tot Cost = \$36,735,048
				Statewide Infra	astructure Pr	ogram Subtotal >	\$ 7,461,49	9 \$ 5,969,199	9 \$ 1,492,300	■ 80% Federal + 20% Non-Federal
Statewide Interst	ate Maintenance	Program								
	607481	Boston	MULTIPLE	RANDOLPH- QUINCY- BRAINTREE- INTERSTATE MAINTENANCE & RELATED WORK ON I-93 (SB)	6	NHPP	\$ 4,773,00	0 \$ 4,295,700	9 \$ 477,300	
				Statewide Interstate Mai	ntenance Pr	ogram Subtotal >	\$ 4,773,00	0 \$ 4,295,700	3 \$ 477,300	■ 90% Federal + 10% Non-Federal
Statewide Intellig	ent Transportatio	on Systems								
otatomiao mitomig				No Projects Programmed			\$	\$ -	\$ -	
				No Projects Programmed			\$	\$ -	\$ -	
					Statewi	de ITS Subtotal ▶	\$	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
									1	
Statewide Nation	al Freight Progra	m		No Projects Programmed		ı	ls -	\$ -	\$ -	
				No Projects Programmed				\$ -		
				Statewide Nation	al Fraight Dr	agram Cubtatal N	*			■ 80% Federal + 20% Non-Federal
				Statewide National	ai Freigni Pi	ogram Subtotal •	. 3	5 -	a -	■ 80% rederal + 20% Non-rederal
Statewide Nation		m Preservation Pr	ogram					- 1		
	607477	Boston	LYNNFIELD	LYNNFIELD- PEABODY- RESURFACING & RELATED WORK ON ROUTE 1	4	NHPP	\$ 7,235,80			
	607488	Boston	SOUTHBOROUGH	SOUTHBOROUGH- RESURFACING & RELATED WORK ON ROUTE 9, FROM THE FRAMINGHAM T.L TO WHITE BAGLEY ROAD	3	NHPP	\$ 4,760,21	9 \$ 3,808,17	5 \$ 952,044	
				Statewide NHS Pre	servation Pr	ogram Subtotal >	\$ 11,996,01	9 \$ 9,596,81	5 \$ 2,399,204	■ 80% Federal + 20% Non-Federal
Statewide Planni	ng Program									
	.g			No Projects Programmed			\$	\$ -	\$ -	
		1		No Projects Programmed		İ	\$	\$ -	\$ -	
				Statewide	Planning Pr	ogram Subtotal ▶	\$	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Otatavalda Ballar					_					_
Statewide Railroa	d Grade Crossin	gs		No Projects Programmed		1	ls .	\$ -	\$ -	
				No Projects Programmed			ls .	S -	1	
					Crada Cra	ssings Subtotal >	•	•	\$ -	■ 80% Federal + 20% Non-Federal
				Statewide Rr	R Grade Cro	ssings Subtotal •	. 3	5 -	a -	■ 80% rederal + 20% Non-rederal
Statewide Safe R	outes to Schools	Program								
	607998	Boston	EVERETT	EVERETT- IMPROVEMENTS AT MADELAINE ENGLISH (SRTS)	4	TAP	\$ 688,81			
	607999	Boston	REVERE	REVERE- IMPROVEMENTS AT GARFIELD	4	TAP	\$ 825,00	0 \$ 660,000	165,000	
	608003	Boston	WEYMOUTH	ELEMENTARY & MIDDLE SCHOOL (SRTS) WEYMOUTH- IMPROVEMENTS AT PINGREE	6	TAP	\$ 725,00	0 \$ 580,000	0 \$ 145,000	
		233(01)		ELEMENTARY SCHOOL (SRTS)						
	608004	Boston	WATERTOWN	WATERTOWN- IMPROVEMENTS AT HOSMER ELEMENTARY SCHOOL (SRTS)	6	TAP	\$ 868,75	0 \$ 695,000	173,750	

	3.0.1		•α	ortation Improveme		-g. w	Total	07/28/2016 Rev	vised Draft FFYs 2	2017-21 HP
mendment/ djustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
Statewide Storm	atau Datuafita									
Statewide Storii	water Retroits			No Projects Programmed	1	1	\$	- \$ -	 \$	-
				No Projects Programmed			s	- \$ -	S	-
				-			•	•	· ·	
				Statewide	Stormwater Re	etrofits Subtotal ►	\$	- \$ -	\$	- ■ 80% Federal + 20% Non-Federal
Statewide Trans	portation Enhand	ements								
				No Projects Programmed			\$	- \$ -	\$	-
				No Projects Programmed			\$	- \$ -	\$	-
				Statewide Transport	tation Enhance	ments Subtotal ►	. \$	- \$ -	\$	- ■ 80% Federal + 20% Non-Federal
							L			
Other Statewide	Items			ADD CANO Developed			1.0	1.0		
				ABP GANS Repayment Award Adjustments, Change Orders, Project Value			\$	- \$ - - \$ -	\$	-
				Changes, Etc.			٥	- \$ -	Þ	-
				DBEs, FAPO, Pavement Lab Retrofits, and Misc.			\$	- \$ -	\$	-
				Programs						
				Planning				- \$ -		-
				Statewide Design and Right of Way				- \$ -	7	-
				Statewide Recreational Trails		Items Subtotal ►		- \$ - - \$ -	•	-
Section 2A / Nor	-Federal Projects									
► Non Federal Aid										
				No Projects Programmed		NFA	\$	-	\$	-
				No Projects Programmed		NFA	\$	-	\$	-
					Non-Fede	eral Aid Subtotal▶	. \$	-	\$	- ◀100% Non-Federal
Section 2B / Nor	-Federal Bridge I	Projects								
Section 2B / Nor	-Federal Bridge I	Projects								
	Touchai Binago .	,		No Projects Programmed		NFA	\$	-	\$	-
	_			No Projects Programmed		NFA	\$	_	\$	-
				, ,	dend Daides D					
				Section 2B / Non-Fe	ederai Bridge P	rojects Subtotal	. 2	-	\$	- ■100% Non-Federal
			MDO TID O				TIP Section 1	: TIP Section 2:		
2017 B	oston	Region	IMPO HP SU	mmarv			•	•	Projects ▼	
2017 B	oston	Region	MPO TIP Su	mmary		Tot-! b	E 204 427 41	7 6		407 4 Tatal Counding in Degion
2017 B	oston	Region	I WIPO TIP SU	mmary		Total ► Federal Funds ►	\$ 201,137,13		\$ 201,137	

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 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/Baggers/main.aspx

Federal Funds ▶ \$ 162,236,801 Non-Federal Funds ► \$ 38,900,337 \$

38,900,337 ◀ Total Non-Federal Spending in Region

Boston Region MPO Transportation Improvement Program (TIP) Project List (FY2017)

FTA Program	Number	Transit Agency	Item	Project Description	(unobligated)	Federal Funds	Funds	TDC	Local Funds	Total Cost
5307										
	5307 RTD0004368	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE		\$350,000		\$0	\$87,500	\$437,500
	5307 RTD0004875	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV		\$1,992,640	\$498,160	\$0	\$0	\$2,490,800
	5307 RTD0004878	MetroWest Regional Transit Authority		ACQUISITION OF BUS SUPPORT 114200 EQUIP/FACILITIES		\$217,390	\$74,764	¢Ω	\$0	\$292,154
	3307 KTD0004878	Massachusetts Bay Transportation		114200 EQUIF/FACILITIES		3217,390	3/4,/04	ŞU	30	3232,134
	5307 RTD0004852	Authority (MBTA)	117A00	PREVENTIVE MAINTENANCE		\$12,000,000	\$0	\$0	\$3,000,000	\$15,000,000
		Massachusetts Bay Transportation				. , ,	•			
	5307 RTD0004854	Authority (MBTA)		119400 Systems Upgrades		\$58,685,516	\$0	\$0	\$14,671,379	\$73,356,895
					Subtotal	\$73,245,546	\$572,924	\$0	\$17,758,879	\$91,577,349
5309										
				GREEN LINE EXTENSION PROJECT-						
		Massachusetts Bay Transportation		EXTENSION TO COLLEGE AVENUE WITH THE						
	5309 RTD0004873	Authority (MBTA)		132303 UNION SQUARE SPUR		\$150,000,000			\$230,670,000	
					Subtotal	\$150,000,000	\$0	\$0	\$230,670,000	\$380,670,000
5310										
					Subtotal	\$0	\$0	\$0	\$0	\$0
5311										
					Subtotal	\$0	\$0	\$0	\$0	\$0
5337										
		Massachusetts Bay Transportation								
	5337 RTD0004853	Authority (MBTA)		122404 Bridge & Tunnel Program		\$100,000,000	\$0	\$0	\$25,000,000	\$125,000,000
		Massachusetts Bay Transportation								
	5337 RTD0004858	Authority (MBTA)		119400 Systems Upgrades		\$21,190,546	\$0			\$26,488,183
					Subtotal	\$121,190,546	\$0	\$0	\$30,297,637	\$151,488,183
5339										
		Massachusetts Bay Transportation								
	5339 RTD0004859	Authority (MBTA)		119400 Systems Upgrades		\$5,287,027	\$0		\$1,321,757	\$6,608,784
					Subtotal	\$5,287,027	\$0	\$0	\$1,321,757	\$6,608,784
5320										
					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Federal										
					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Non-Federal										
Other Non-Federal	RTD0004371	Cape Ann Transportation Authority		111203 BUY REPLACEMENT 30-FT BUS (3)		\$0	\$1,275,000	\$0	\$0	\$1,275,000
				ACQUIRE - MISC SUPPORT EQUIPMENT						
Other Non-Federal	RTD0004374	Cape Ann Transportation Authority		114220 (MATCH IN FY16)		\$0	\$5,832	\$0	\$0	\$5,832
				ACQUIRE - SUPPORT VEHICLES (MATCH IN						
Other Non-Federal	RTD0004378	Cape Ann Transportation Authority		114211 FY16)		\$0	\$13,000		\$0	\$13,000
Other Non-Federal	RTD0004379	Cape Ann Transportation Authority		114206 ACQUIRE - IT EQUIPMENT (Match in FY16)		\$0	\$10,000	\$0	\$0	\$10,000
Other New Fordered	DTDOODESS	Material Project Transit & C		CONSTRUCTION OF BUS		40	ć2 CE0 000	ćo	40	ć2 CEO 000
Other Non-Federal	RTD0005166	MetroWest Regional Transit Authority		113300 STATIONS/TERMINALS	Subtotal	\$0 \$0	\$2,650,000 \$3,953,832		\$0 \$0	\$2,650,000 \$3,953,832
					Total	\$349,723,119	\$4,526,756	ŞU	\$280,048,273	\$034,298,148

ndment/	MassDOT			MassDOT		Γ Funding		grammed	Fede	eral Funds	Non-Federal	Additional
tment Type ▼	Project ID ▼	мро ▼	Municipality Name ▼	Project Description ▼	District 1	Source ▼	Fun	ids ▼	▼		Funds ▼	Information ▼
		ange in project cost oved from TIP (cost n	nat rafficated in total)									
		oject moved in from a										
			other TIP element (cost not reflect	cted in total)								
		w funding category	(action taken as denoted)									
-41 4 4 (F1	! Ald T+ D								_			
ction 1A / Fed	eral Aid Target P	rojects										
IP - Highway S	Safety Improvem 606635	ent Program Boston	Multiple	NEEDHAM- NEWTON- RECONSTRUCTION OF	6	HSIP	l s	2,319,644	10	2,087,679	\$ 231,964	
	606635	BOSION	wulliple	HIGHLAND AVENUE, NEEDHAM STREET &		поін	à	2,319,044	à	2,007,079	\$ 231,902	•
				CHARLES RIVER BRIDGE, N-04-002, FROM								CMAQ+HSIP+TAP+STP Total Cost = 15,464
				WEBSTER STREET (NEEDHAM) TO ROUTE 9 (NEWTON)								
	600518	Boston	Hingham	HINGHAM- INTERSECTION IMPROVEMENTS AT	5	HSIP	\$	611,547	\$	550,392	\$ 61,155	
				DERBY STREET, WHITING STREET (ROUTE 53) AND GARDNER STREET)							STP+HSIP Total Cost = \$3,057,735
			U			HSIP Subtotal	▶ \$	2,931,191	\$	2,638,072	\$ 293,119	90% Federal + 10% Non-Federal
AQ - Congest		nd Air Quality Impro			_							
IAQ - Congest	1570	Boston	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR		CMAQ				10,741,776		contributions; STP+CMAQ+Section 5309 (Transit)
IAQ - Congest				COLLEGE AVENUE WITH THE UNION SQUARE	0 N/A 6	CMAQ	\$	13,427,220		1,600,000	\$ 400,000	contributions; STP+CMAQ+Section 5309 (Transit)
IAQ - Congest	1570	Boston	Multiple	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NEEDHAM-NEWTON-RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9	6				\$		\$ 400,000	contributions; STP+CMAQ+Section 5309 (Transit) CMAQ+HSIP+TAP+STP Total Cost = 15,464
IAQ - Congest	1570 606635	Boston	Multiple Multiple	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NEEDHAM- NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9 (NEWTON) SOUTHBOROUGH- RECONSTRUCTION OF MAIN STREET (ROUTE 30), FROM SEARS ROAD TO PARK	6	CMAQ CMAQ	\$ \$	2,000,000 1,000,000	\$	1,600,000 800,000	\$ 400,000	CMAQ+HSIP+TAP+STP Total Cost = 15,464,
IAQ - Congest	606635 604989	Boston Boston	Multiple Multiple Southborough	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NEEDHAM- NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9 (NEWTON) SOUTHBOROUGH- RECONSTRUCTION OF MAIN STREET (ROUTE 30), FROM SEARS ROAD TO PARK STREET BROOKLINE- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 9 & VILLAGE SQUARE	6	CMAQ	\$ \$	2,000,000 1,000,000	\$	1,600,000 800,000	\$ 400,000	contributions; STP+CMAQ+Section 5309 (Transit) CMAQ+HSIP+TAP+STP Total Cost = 15,464, CMAQ+TAP+STP Total Cost = \$7,281,248
	606635 606635 604989	Boston Boston Boston Boston	Multiple Multiple Southborough	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NEEDHAM- NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9 (NEWTON) SOUTHBOROUGH- RECONSTRUCTION OF MAIN STREET (ROUTE 30), FROM SEARS ROAD TO PARK STREET BROOKLINE- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 9 & VILLAGE SQUARE	6	CMAQ CMAQ	\$ \$	2,000,000 1,000,000	\$	1,600,000 800,000	\$ 400,000	contributions; STP+CMAQ+Section 5309 (Transit) CMAQ+HSIP+TAP+STP Total Cost = 15,464 CMAQ+TAP+STP Total Cost = \$7,281,24: TAP+STP+CMAQ+Private Sector Contribut (\$1,000,000) Total Cost = \$6,273,202
	606635 604989 605110	Boston Boston Boston Boston	Multiple Multiple Southborough Brookline	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NEEDHAM- NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9 (NEWTON) SOUTHBOROUGH- RECONSTRUCTION OF MAIN STREET (ROUTE 30), FROM SEARS ROAD TO PARK STREET BROOKLINE- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 9 & VILLAGE SQUARE (GATEWAY EAST)	6	CMAQ CMAQ CMAQ CMAQ Subtotal	\$ \$	2,000,000 1,000,000 1,000,000	\$ \$	800,000 800,000 800,000	\$ 400,000 \$ 200,000 \$ 200,444	contributions; STP+CMAQ+Section 5309 (Transit) CMAQ+HSIP+TAP+STP Total Cost = 15,464 CMAQ+TAP+STP Total Cost = \$7,281,24 TAP+STP+CMAQ+Private Sector Contribut (\$1,000,000) Total Cost = \$6,273,202
	606635 604989 605110 sttion Alternatives 604989	Boston Boston Boston Boston s Program Boston	Multiple Multiple Southborough Brookline Southborough	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NEEDHAM- NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9 (NEWTON) SOUTHBOROUGH- RECONSTRUCTION OF MAIN STREET (ROUTE 30), FROM SEARS ROAD TO PARK STREET BROOKLINE- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 9 & VILLAGE SQUARE (GATEWAY EAST) SOUTHBOROUGH- RECONSTRUCTION OF MAIN STREET (ROUTE 30), FROM SEARS ROAD TO PARK STREET	6	CMAQ CMAQ CMAQ CMAQ Subtotal TAP	\$ \$	2,000,000 1,000,000 1,000,000 17,427,220	\$ \$	1,600,000 800,000 800,000 13,941,776	\$ 400,000 \$ 200,000 \$ 3,485,444 \$ 291,250	contributions; STP+CMAQ+Section 5309 (Transit) CMAQ+HSIP+TAP+STP Total Cost = 15,464 CMAQ+TAP+STP Total Cost = \$7,281,24 TAP+STP+CMAQ+Private Sector Contribut (\$1,000,000) Total Cost = \$6,273,202 ■ ■ 80% Federal + 20% Non-Federal
	606635 604989 605110	Boston Boston Boston Boston	Multiple Multiple Southborough Brookline	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NEEDHAM- NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9 (NEWTON) SOUTHBOROUGH- RECONSTRUCTION OF MAIN STREET (ROUTE 30), FROM SEARS ROAD TO PARK STREET BROOKLINE- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 9 & VILLAGE SQUARE (GATEWAY EAST)	6	CMAQ CMAQ CMAQ CMAQ Subtotal	\$ \$	2,000,000 1,000,000 1,000,000	\$ \$	800,000 800,000 800,000	\$ 400,000 \$ 200,000 \$ 3,485,444 \$ 291,250	contributions; STP+CMAQ+Section 5308 (Transit) CMAQ+HSIP+TAP+STP Total Cost = 15,464 CMAQ+TAP+STP Total Cost = \$7,281,24 TAP+STP+CMAQ+Private Sector Contribut (\$1,000,000) Total Cost = \$6,273,202 ■ ■ 80% Federal + 20% Non-Federal

nendment/ justment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Program Funds ▼		Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
Ion-CMAQ/HSIP/	TAP (Other)										
	601630	Boston	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	\$ 19,5	591,490	\$ 15,673,192	\$ 3,918,298	AC Yr 3 of 4; STP+HSIP+TEA-21 Earmark+E Total Cost = \$81,812,268
	1570	Boston	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	N/A	STP	\$ 26,5	572,780	\$ 21,258,224		contributions; STP+CMAQ+Section 5309 (Transit)
	603711	Boston	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	\$ 1,9	988,367	\$ 1,590,694	\$ 397,673	AC Yr 5 of 5; NHPP+BR+Statewide Infrastruc Total Cost = \$164,919,140 (\$26,258,183 programmed within FFYs 2017-21 TIP)
	604989	Boston	Southborough	SOUTHBOROUGH- RECONSTRUCTION OF MAIN STREET (ROUTE 30), FROM SEARS ROAD TO PARK STREET	3	STP	\$ 4,8	324,998	\$ 3,859,998	\$ 965,000	CMAQ+TAP+STP Total Cost = \$7,281,248
	606635	Boston	Multiple	NEEDHAM- NEWTON- RECONSTRUCTION OF HIGHLAND AVENUE, NEEDHAM STREET & CHARLES RIVER BRIDGE, N-04-002, FROM WEBSTER STREET (NEEDHAM) TO ROUTE 9 (NEWTON)	6	STP	\$ 9,5	598,156	\$ 7,678,525	\$ 1,919,631	CMAQ+HSIP+TAP+STP Total Cost = 15,464,
	600518	Boston	Hingham	HINGHAM- INTERSECTION IMPROVEMENTS AT DERBY STREET, WHITING STREET (ROUTE 53) AND GARDNER STREET	5	STP	\$ 2,4	146,188	\$ 1,956,950	\$ 489,238	STP+HSIP Total Cost = \$3,057,735
	605110	Boston	Brookline	BROOKLINE- INTERSECTION & SIGNAL IMPROVEMENTS @ ROUTE 9 & VILLAGE SQUARE (GATEWAY EAST)	6	STP	\$ 3,0	018,202	\$ 2,414,562	\$ 603,640	TAP+STP+CMAQ+Private Sector Contributio (\$1,000,000) Total Cost = \$6,273,202
			1	Non-CMAQ	'HSIP/TAP (Outer) Oublotter				-1	_
∋ction 1A / Fisca	al Constraint Anal	ysis			·	•				1	-
ection 1A / Fisca	al Constraint Anal	ysis	,	Total Federal Aid T	arget Funds	s Programmed ▶				⊲ Total Target	\$ 0 Target Funds Available
ection 1A / Fisca	al Constraint Anai	ysis			arget Funds	s Programmed ► r) Programmed ►	\$ 68,0	656,334 040,181	\$ -	■ Max. Non- CMAQ/HSIP/TAP	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Oth Exceeds Maximum
Section 1A / Fisca	al Constraint Anal	ysis		Total Federal Aid T	arget Funds P/TAP (Othe Total HSI	s Programmed ▶	\$ 68,0 \$ 2,9		\$ 4,296,710	■ Max. Non-	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Other Exceeds Maximum \$ 1,365,519 HSIP Recommended Not M
ection 1A / Fisca	al Constraint Anal	ysis		Total Federal Aid T	arget Funds P/TAP (Othe Total HSI Total CMA	s Programmed ► r) Programmed ► P Programmed ►	\$ 68,0 \$ 2,9 \$ 17,4	040,181 931,191	\$ 4,296,710 \$ 10,741,776	■ Max. Non- CMAQ/HSIP/TAP ■ Min. HSIP	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Othe Exceeds Maximum \$ 1,365,519 HSIP Recommended Not M \$ (6,685,444) CMAQ Recommended Met
				Total Federal Aid T Total Non-CMAQ/HSIf	arget Funds P/TAP (Othe Total HSI Total CMA Total TA	s Programmed ► r) Programmed ► P Programmed ► Q Programmed ►	\$ 68,0 \$ 2,9 \$ 17,4 \$ 4,2	040,181 931,191 427,220	\$ 4,296,710 \$ 10,741,776	■ Max. Non- CMAQ/HSIP/TAP ■ Min. HSIP ■ Min. CMAQ	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Othe Exceeds Maximum \$ 1,365,519 HSIP Recommended Not Miles (6,685,444) CMAQ Recommended Met
section 1B / Feder	eral Aid Bridge Pro	ojects		Total Federal Aid T Total Non-CMAQ/HSIf	arget Funds P/TAP (Othe Total HSI Total CMA Total TA	s Programmed ▶ r) Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶	\$ 68,0 \$ 2,9 \$ 17,4 \$ 4,2	931,191 427,220 257,742	\$ 4,296,710 \$ 10,741,776	■ Max. Non- CMAQ/HSIP/TAP ■ Min. HSIP ■ Min. CMAQ	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Othe Exceeds Maximum \$ 1,365,519 HSIP Recommended Not Ms (6,685,444) CMAQ Recommended Met
Section 1B / Feder	eral Aid Bridge Pro natic Maintenance	ojects Program		Total Federal Aid T Total Non-CMAQ/HSIF HSII	arget Funds P/TAP (Othe Total HSI Total CMA Total TA	s Programmed ▶ r) Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed ▶	\$ 68,0 \$ 2,9 \$ 17,4 \$ 4,2 \$ (6,0	931,191 427,220 257,742 ,650,113)	\$ 4,296,710 \$ 10,741,776 \$ 2,927,554	■ Max. Non- CMAQ/HSIP/TAP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Othe Exceeds Maximum \$ 1,365,519 HSIP Recommended Not M \$ (6,685,444) CMAQ Recommended Met
Section 1B / Feder	eral Aid Bridge Pro natic Maintenance 607915	ojects Program Boston	MULTIPLE	Total Federal Aid T Total Non-CMAQ/HSIF HSII NEWTON- WELLESLEY- WESTON- BRIDGE MAINTENANCE OF N-12-063, N-12-054, N-12-055 & N- 12-065 ON I-95/ROUTE 128	arget Funds P/TAP (Other Total HSI Total CMA Total TA Total TA	s Programmed ▶ r) Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed NHPP	\$ 68,0 \$ 2,9 \$ 17,4 \$ 4,2 \$ (6,0	040,181 931,191 427,220 257,742 ,650,113)	\$ 4.296,710 \$ 10,741,776 \$ 2,927,554 \$ 1,328,427	■ Max. Non- CMAQ/HSIP/TAP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Othe Exceeds Maximum \$ 1,365,519 HSIP Recommended Not M \$ (6,685,444) CMAQ Recommended Met
Section 1B / Feder	eral Aid Bridge Pro natic Maintenance	ojects Program	MULTIPLE SALEM	Total Federal Aid T Total Non-CMAQ/HSIF HSII NEWTON- WELLESLEY- WESTON- BRIDGE MAINTENANCE OF N-12-063, N-12-054, N-12-055 & N- 12-056 ON I-95/ROUTE 128 SALEM - BRIDGE MAINTENANCE, S-01-018 (32T), (ST 114) NORTH STREET OVER (ST 107) BRIDGE STREET & MBTA	arget Funds P/TAP (Othe Total HSI Total CMA Total TA Total TA 6	s Programmed ▶ r) Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed NHPP	\$ 68,0 \$ 2,9 \$ 17,4 \$ 4,2 \$ (6,4	040,181 931,191 427,220 257,742 ,650,113) 660,534 400,000	\$ 4.296,710 \$ 10,741,776 \$ 2,927,554 \$ 1,328,427 \$ 1,920,000	■ Max. Non-CMAQ/HSIP/TAP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Othe Exceeds Maximum \$ 1,365,519 HSIP Recommended Not M \$ (6,685,444) CMAQ Recommended Met \$ (1,330,188) TAP Requirement Exceeded
Section 1B / Feder	eral Aid Bridge Pro natic Maintenance 607915	ojects Program Boston		NEWTON- WELLESLEY- WESTON- BRIDGE MAINTENANCE OF N-12-063, N-12-054, N-12-055 & N- 12-056 ON I-95/ROUTE 128 SALEM - BRIDGE MAINTENANCE, S-01-018 (32T), (ST 114) NORTH STREET OVER (ST 107) BRIDGE	arget Funds P/TAP (Othe Total HSI Total CMA Total TA Total TA 6	s Programmed ▶ r) Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed NHPP	\$ 68,0 \$ 2,9 \$ 17,4 \$ 4,2 \$ (6,4	040,181 931,191 427,220 257,742 ,650,113)	\$ 4.296,710 \$ 10,741,776 \$ 2,927,554 \$ 1,328,427 \$ 1,920,000	■ Max. Non-CMAQ/HSIP/TAP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Othe Exceeds Maximum \$ 1,365,519 HSIP Recommended Not M \$ (6,685,444) CMAQ Recommended Met
Section 1B / Feder Statewide System	eral Aid Bridge Pro natic Maintenance 607915	ojects Program Boston		Total Federal Aid T Total Non-CMAQ/HSIF HSII NEWTON- WELLESLEY- WESTON- BRIDGE MAINTENANCE OF N-12-063, N-12-054, N-12-055 & N- 12-056 ON I-95/ROUTE 128 SALEM - BRIDGE MAINTENANCE, S-01-018 (32T), (ST 114) NORTH STREET OVER (ST 107) BRIDGE STREET & MBTA	arget Funds P/TAP (Othe Total HSI Total CMA Total TA Total TA 6	s Programmed ▶ r) Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed NHPP	\$ 68,0 \$ 2,9 \$ 17,4 \$ 4,2 \$ (6,4	040,181 931,191 427,220 257,742 ,650,113) 660,534 400,000	\$ 4.296,710 \$ 10,741,776 \$ 2,927,554 \$ 1,328,427 \$ 1,920,000	■ Max. Non-CMAQ/HSIP/TAP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Oth Exceeds Maximum \$ 1,365,519 HSIP Recommended Not M
Section 1B / Feder Statewide System	eral Aid Bridge Pro natic Maintenance 607915	ojects Program Boston		Total Federal Aid T Total Non-CMAQ/HSIF NEWTON- WELLESLEY- WESTON- BRIDGE MAINTENANCE OF N-12-063, N-12-054, N-12-055 & N- 12-056 ON I-95/ROUTE 128 SALEM - BRIDGE MAINTENANCE, S-01-018 (32T), (ST 114) NORTH STREET OVER (ST 107) BRIDGE STREET & MBTA Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON	arget Funds P/TAP (Othe Total HSI Total CMA Total TA Total TA 6	s Programmed ▶ r) Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed NHPP	\$ 68.0 \$ 2.9 \$ 17.4 \$ 4.2 \$ (6,6) \$ 2.4	040,181 931,191 427,220 257,742 ,650,113) 660,534 400,000	\$ 4.296,710 \$ 10,741,776 \$ 2,927,554 \$ 1,328,427 \$ 1,920,000	■ Max. Non- CMAQ/HSIP/TAP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP \$ 332,107 \$ 480,000 \$ 812,107	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Othexceds Maximum \$ 1,365,519 HSIP Recommended Not M \$ (6,685,444) CMAQ Recommended Met \$ (1,330,188) TAP Requirement Exceeded 4 80% Federal + 20% Non-Federal
Section 1B / Feder	eral Aid Bridge Pronatic Maintenance 607915 608521	Program Boston Boston	SALEM	Total Federal Aid T Total Non-CMAQ/HSIF NEWTON- WELLESLEY- WESTON- BRIDGE MAINTENANCE OF N-12-063, N-12-054, N-12-055 & N- 12-056 ON I-95/ROUTE 128 SALEM - BRIDGE MAINTENANCE, S-01-018 (32T), (ST 114) NORTH STREET OVER (ST 107) BRIDGE STREET & MBTA Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18- 016=S-05-008, ROUTE 107 OVER THE SAUGUS	arget Funds P/TAP (Othe Total HSI Total CMA Total TA P, CMAQ, TAI 6 4 4 Attendance Pr	s Programmed ▶ r) Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed NHPP NHPP Ogram Subtotal ▶	\$ 68.0 \$ 2.9 \$ 17.4 \$ 4.2 \$ (6,4) \$ 2.4 \$ 4.0	040,181 931,191 427,220 257,742 660,534 400,000 060,534	\$ 4,296,710 \$ 10,741,776 \$ 2,927,554 \$ 1,328,427 \$ 1,920,000 \$ 3,248,427	■ Max. Non- CMAQ/HSIP/TAP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP \$ 332,107 \$ 480,000 \$ 812,107	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Othe Exceeds Maximum \$ 1,365,519 HSIP Recommended Not M \$ (6,685,444) CMAQ Recommended Met \$ (1,330,188) TAP Requirement Exceeded TAP Requirement Exceeded AC AC YR 2 of 5, YOE \$112,400,000
Section 1B / Feder	eral Aid Bridge Pronatic Maintenance 607915 608521	Program Boston Boston	SALEM	Total Federal Aid T Total Non-CMAQ/HSIf HSII NEWTON- WELLESLEY- WESTON- BRIDGE MAINTENANCE OF N-12-063, N-12-054, N-12-055 & N- 12-056 ON I-95/ROUTE 128 SALEM - BRIDGE MAINTENANCE, S-01-018 (32T), (ST 114) NORTH STREET OVER (ST 107) BRIDGE STREET & MBTA Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-	arget Funds P/TAP (Othe Total HSI Total CMA Total TA P, CMAQ, TAI 6 4 4 ttenance Pr	s Programmed ▶ r) Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed NHPP NHPP NHPP	\$ 68.0 \$ 2.9 \$ 17.4 \$ 4.2 \$ (6,4) \$ 2.4 \$ 24.9 \$ 25.7	040,181 931,191 1427,220 257,742 ,650,113) 660,534 400,000 060,534 900,000	\$ 4,296,710 \$ 10,741,776 \$ 2,927,554 \$ 1,328,427 \$ 1,920,000 \$ 3,248,427	■ Max. Non- CMAQ/HSIP/TAP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP \$ 480,000 \$ 812,107 \$ 4,980,000 \$ 5,152,800	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Othexceeds Maximum \$ 1,365,519 HSIP Recommended Not M \$ (6,685,444) CMAQ Recommended Met \$ (1,330,188) TAP Requirement Exceeded 4 80% Federal + 20% Non-Federal AC YR 2 of 5, YOE \$112,400,000
Section 1B / Feder	eral Aid Bridge Pronatic Maintenance 607915 608521 604173	Program Boston Boston Boston Boston	BOSTON MULTIPLE	Total Federal Aid T Total Non-CMAQ/HSIF NEWTON- WELLESLEY- WESTON- BRIDGE MAINTENANCE OF N-12-063, N-12-054, N-12-055 & N- 12-056 ON I-95/ROUTE 128 SALEM - BRIDGE MAINTENANCE, S-01-018 (32T), (ST 114) NORTH STREET OVER (ST 107) BRIDGE STREET & MBTA Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18- 016=S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE) BURLINGTON- BRIDGE REPLACEMENT, B-29-010, I- 95/ST 128 (NB) & I-95/ST128 (SB) OVER ROUTE 3A	arget Funds P/TAP (Othe Total HSI Total CMA Total TA P, CMAQ, TAI 6 4 4 htenance Pr	s Programmed ▶ r) Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed ▶ NHPP NHPP NHPP NHPP	\$ 68.0 \$ 2.9 \$ 17.4 \$ 4.2 \$ (6,4) \$ 24.9 \$ 24.9 \$ 23.9	040,181 931,191 1427,220 257,742 ,650,113) 660,534 400,000 060,534 900,000	\$ 4,296,710 \$ 10,741,776 \$ 2,927,554 \$ 1,328,427 \$ 1,920,000 \$ 3,248,427 \$ 19,920,000 \$ 20,611,200 \$ 19,136,000	■ Max. Non- CMAQ/HSIP/TAP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP \$ 480,000 \$ 812,107 \$ 4,980,000 \$ 5,152,800 \$ 4,784,000	\$ (74,690,294) Non-CMAQ/HSIP/TAP (Othe Exceeds Maximum S

2018 Boston Region MPO Transportation Improvement Program

nendment/ ljustment Type ▼	MassDOT Project ID ▼	MPO ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼		Total Program Funds ▼	med	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
				7,							
Off-System		1= .					1			1	
	604655	Boston	MARSHFIELD	MARSHFIELD- BRIDGE REPLACEMENT, M-07-007, BEACH STREET OVER THE CUT RIVER	5	STP-BR-OFF	\$ 3,0	23,938	\$ 2,419,150	\$ 604,78	3
	606632	Boston	HOPKINTON	HOPKINTON- WESTBOROUGH- BRIDGE REPLACEMENT, H-23-006=W-24-016, FRUIT STREET OVER CSX & SUDBURY RIVER	3	STP-BR-OFF	\$ 7,9	64,164	\$ 6,371,331	\$ 1,592,83	3
	607133	Boston	QUINCY	QUINCY- SUPERSTRUCTURE REPLACEMENT, Q-01- 039, ROBERTSON STREET OVER I-93/US 1/SR 3	6	STP-BR-OFF	\$ 3,2	60,452	\$ 2,608,361	\$ 652,09	
	607533	Boston	WALTHAM	WALTHAM- BRIDGE REPLACEMENT, W-04-006, WOERD AVENUE OVER CHARLES RIVER	4	STP-BR-OFF	\$ 2,3	14,742	\$ 1,875,794		
	•				Off-S	System Subtotal >	\$ 16,5	93,296	\$ 13,274,637	\$ 3,318,65	9 ■ 80% Federal + 20% Non-Federal
tatewide Bridge In:	spection Program										
D. lugo III	opeonen regium			No Projects Programmed			\$	-	\$ -	\$ -	
				No Projects Programmed			\$	-	\$ -	\$ -	
				Statewide Bridge In	nspection Pro	ogram Subtotal >	\$	-	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
ection 1C / Fede	ral Aid Non-Targ	et Projects									
	_	01.1.0,0010									
Other Federal Aid	606134	Boston	Boston	BOSTON- TRAFFIC SIGNAL IMPROVEMENTS ON	1	lhpp	\$ 2.5	01,046	\$ 2,000,837	\$ 500,20	s I
	000134	BOSTOIT	BOSTOIT	BLUE HILL AVENUE AND WARREN STREET	6	nee	Φ 2,0	71,040	\$ 2,000,037	\$ 500,20	Construction; HPP 2129 (MA155)
				No Projects Programmed			\$	-	\$ -	\$ -	
				140 1 Tojecto 1 Togrammea					*		
				No Frojecto Frogrammed	Other Fede	ral Aid Subtotal ▶	\$ 2,5	01,046		1	Funding Split Varies by Funding Source
				NOT TO DOGGET TO GRAMMING	Other Fede	ral Aid Subtotal ▶	\$ 2,5			1	■ Funding Split Varies by Funding Source
Section 1D / Fede	ral Aid Major & S	tate Category Proje	ects	no i rojecto i regidiline	Other Fede	ral Aid Subtotal ▶	\$ 2,5			1	▼ Funding Split Varies by Funding Source
		tate Category Proje	ects	No Frequent regulations	Other Fede	ral Aid Subtotal ▶	\$ 2,5			1	Funding Split Varies by Funding Source
		tate Category Proj	ects		Other Fede	ral Aid Subtotal ▶	\$ 2,5			1	Funding Split Varies by Funding Source
		tate Category Proj	ects	No Projects Programmed	Other Fede	ral Aid Subtotal ▶	\$	-	\$ 2,000,837	\$ 500,20	Funding Split Varies by Funding Source
		tate Category Proje	ects	No Projects Programmed No Projects Programmed			\$	-	\$ 2,000,837	\$ 500,20	
		tate Category Projo	ects	No Projects Programmed No Projects Programmed		ral Aid Subtotal	\$	-	\$ 2,000,837	\$ 500,20	Funding Split Varies by Funding Source 80% Federal + 20% Non-Federal
Regional Major In	frastructure	tate Category Proje		No Projects Programmed No Projects Programmed Regional N			\$ \$	D1,046	\$ 2,000,837 \$ - \$ - \$ -	\$ 500,20	
Regional Major In	frastructure			No Projects Programmed No Projects Programmed Regional N No Projects Programmed			\$ \$		\$ 2,000,837 \$ - \$ - \$ -	\$ 500,20	
Regional Major In	frastructure			No Projects Programmed No Projects Programmed Regional N No Projects Programmed No Projects Programmed	Aajor Infrastr	ucture Subtotal ▶	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$ 2,000,837 \$ - \$ - \$ - \$ - \$ -	\$ 500,20	■ 80% Federal + 20% Non-Federal
Regional Major In	frastructure			No Projects Programmed No Projects Programmed Regional N No Projects Programmed	Aajor Infrastr	ucture Subtotal ▶	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$ 2,000,837 \$ - \$ - \$ - \$ - \$ -	\$ 500,20	■ 80% Federal + 20% Non-Federal
Regional Major In	frastructure ans with Disabili	ty Act Implementat	ion Plan	No Projects Programmed No Projects Programmed Regional No Projects Programmed No Projects Programmed No Projects Programmed Statewide ADA Im	lajor Infrastr	ucture Subtotal ▶	\$ \$ \$		\$ 2,000,837	\$ 500,20	■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal
Regional Major In	frastructure	ty Act Implementat		No Projects Programmed No Projects Programmed Regional N No Projects Programmed No Projects Programmed No Projects Programmed Statewide ADA Image	Aajor Infrastr	ucture Subtotal ▶	\$ \$ \$		\$ 2,000,837	\$ 500,20	■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal
Regional Major In	frastructure ans with Disabili	ty Act Implementat	ion Plan	No Projects Programmed No Projects Programmed Regional No Projects Programmed No Projects Programmed No Projects Programmed Statewide ADA Im	lajor Infrastr	ucture Subtotal ▶	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$ 2,000,837	\$ 500,20	■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal
Regional Major In	ans with Disabili	ty Act Implementat	ion Plan	No Projects Programmed No Projects Programmed Regional M No Projects Programmed No Projects Programmed Statewide ADA Im ACTON- CONCORD- BRUCE FREEMAN RAIL TRAIL CONSTRUCTION (PHASE II-B) FRAMINCHAM- NATICK- COCHITUATE RAIL TRAIL CONSTRUCTION INCLUDING PEDESTRIAN BRIDGE, N-03-014, OVER ROUTE 9 & F-07-033=N-03-029	Aajor Infrastr	ucture Subtotal n Plan Subtotal CMAQ	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$ 2,000,837 \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 500,20	■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal
Regional Major In	ans with Disabili	ty Act Implementat	ion Plan	No Projects Programmed No Projects Programmed Regional M No Projects Programmed No Projects Programmed Statewide ADA Im ACTON- CONCORD- BRUCE FREEMAN RAIL TRAIL CONSTRUCTION (PHASE II-B) FRAMINGHAM- NATICK- COCHITUATE RAIL TRAIL CONSTRUCTION INCLUDING PEDESTRIAN BRIDGE, N-03-014, OVER ROUTE 9 & F-07-033=N-03-029 OVER ROUTE 30 BROOKLINE- PEDESTRIAN BRIDGE	Aajor Infrastr	ucture Subtotal n Plan Subtotal CMAQ	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$ 2,000,837 \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 500,20	■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal ■ moved from FFY 2020
Regional Major In	ans with Disabili stion Mitigation 606223	and Air Quality Boston Boston	MULTIPLE MULTIPLE	No Projects Programmed No Projects Programmed Regional M No Projects Programmed No Projects Programmed Statewide ADA Im ACTON- CONCORD- BRUCE FREEMAN RAIL TRAIL CONSTRUCTION (PHASE II-B) FRAMINGHAM- NATICK- COCHITUATE RAIL TRAIL CONSTRUCTION INCLUDING PEDESTRIAN BRIDGE, N-93-014, OVER ROUTE 9 & F-07-033=N-03-029 OVER ROUTE 30	Aajor Infrastr	ucture Subtotal > n Plan Subtotal > CMAQ CMAQ	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$ 2,000,837 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 500,20 \$ - \$ - \$ - \$ - \$ - \$ 1,198,08 \$ 1,788,52	■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal moved from FFY 2020 moved to FFY 2017
Regional Major In	ans with Disabili stion Mitigation 606223	and Air Quality Boston Boston	MULTIPLE MULTIPLE	No Projects Programmed No Projects Programmed Regional M No Projects Programmed No Projects Programmed Statewide ADA Im ACTON- CONCORD- BRUCE FREEMAN RAIL TRAIL CONSTRUCTION (PHASE II-B) FRAMINGHAM- NATICK- COCHITUATE RAIL TRAIL CONSTRUCTION INCLUDING PEDESTRIAN BRIDGE, N-03-014, OVER ROUTE 9 & F-07-033=N-03-029 OVER ROUTE 30 BROOKLINE- PEDESTRIAN BRIDGE	Aajor Infrastr	ucture Subtotal n Plan Subtotal CMAQ CMAQ	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$ 2,000,837 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 500,20 \$ - \$ - \$ - \$ - \$ - \$ 1,198,08 \$ 1,788,52	■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal ■ moved from FFY 2020
Regional Major In Statewide Americ Statewide Conge	ans with Disabilians wi	and Air Quality Boston Boston	MULTIPLE MULTIPLE BROOKLINE	No Projects Programmed No Projects Programmed Regional M No Projects Programmed No Projects Programmed Statewide ADA Im ACTON- CONCORD- BRUCE FREEMAN RAIL TRAIL CONSTRUCTION (PHASE II-B) FRAMINCHAM- NATICK- COCHITUATE RAIL TRAIL CONSTRUCTION INCLUDING PEDESTRIAN BRIDGE, N-03-014, OVER ROUTE 9 & F-07-033=N-03-029 OVER ROUTE 30 BROOKLINE- PEDESTRIAN BRIDGE REHABILITATION, B-27-016, OVER MBTA OFF	Aajor Infrastr	ucture Subtotal ▶ In Plan Subtotal ▶ CMAQ CMAQ CMAQ CMAQ CMAQ CMAQ Subtotal ▶	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$ 2,000,837 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 500,20 \$ - \$ - \$ - \$ - \$ - \$ 1,198,08 \$ 1,788,52	■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal moved from FFY 2020 moved to FFY 2017
Regional Major In Statewide Americ Statewide Conge	ans with Disabilians wi	and Air Quality Boston Boston	MULTIPLE MULTIPLE	No Projects Programmed No Projects Programmed Regional M No Projects Programmed No Projects Programmed Statewide ADA Im ACTON- CONCORD- BRUCE FREEMAN RAIL TRAIL CONSTRUCTION (PHASE II-B) FRAMINGHAM- NATICK- COCHITUATE RAIL TRAIL CONSTRUCTION INCLUDING PEDESTRIAN BRIDGE, N-03-014, OVER ROUTE 9 & F-07-033=N-03-029 OVER ROUTE 30 BROOKLINE- PEDESTRIAN BRIDGE	Aajor Infrastr	ucture Subtotal > n Plan Subtotal > CMAQ CMAQ	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$ 2,000,837 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 500,20 \$ - \$ - \$ - \$ - \$ - \$ 1,198,08 \$ 1,788,52	■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal ■ moved from FFY 2020 ■ moved to FFY 2017 ■ 80% Federal + 20% Non-Federal
Regional Major In	ans with Disabili stion Mitigation 606223 607732 606316	and Air Quality Boston Boston	MULTIPLE MULTIPLE BROOKLINE	No Projects Programmed No Projects Programmed Regional M No Projects Programmed No Projects Programmed Statewide ADA Im ACTON- CONCORD- BRUCE FREEMAN RAIL TRAIL CONSTRUCTION (PHASE II-B) FRAMINGHAM- NATICK- COCHITUATE RAIL TRAIL CONSTRUCTION INCLUDING PEDESTRIAN BRIDGE, N-03-014, OVER ROUTE 9 & F-07-033=N-03-029 OVER ROUTE 30 BROOKLINE- PEDESTRIAN BRIDGE REHABILITATION, B-27-016, OVER MBTA OFF ACTON- INTERSECTION & SIGNAL IMPROVEMENTS ON SR 2 & SR 111 (MASSACHUSETTS AVENUE) AT	plementatio 4 3 6 Statewide 0	ucture Subtotal ▶ In Plan Subtotal ▶ CMAQ CMAQ CMAQ CMAQ CMAQ CMAQ Subtotal ▶	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$ 2,000,837 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 500,20 \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,198,08 \$ 1,788,52	■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal ■ moved from FFY 2020 ■ moved to FFY 2017 ■ 80% Federal + 20% Non-Federal

mendment/ djustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
Statewide Infrast	ructure Program									
	605733	Boston	BOSTON	BOSTON- HIGHWAY LIGHTING SYSTEM REPLACEMENT ON I-93, FROM SOUTHAMPTON STREET TO NEPONSET AVENUE	6	STP				was \$1,250,000 in FFY 2018 AC YR 3 of 3. To
	606381	Boston	MULTIPLE	ARLINGTON- BELMONT- HIGHWAY LIGHTING REPAIR & MAINTENANCE ON ROUTE 2		STP	\$ 9,100,506			
			·	Statewide Infra	astructure Pr	ogram Subtotal ►	\$ 9,100,506	\$ 7,280,405	\$ 1,820,101	■ 80% Federal + 20% Non-Federal
Statewide Intersta	ate Maintenance	Program			1		1 -	1 -	1.	
				No Projects Programmed			1	-	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
				Statewide Interstate Ma	intenance Pr	ogram Subtotal >	\$ -	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
Statewide Intellig	ent Transportatio	on Systems								
				No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
					Statewi	de ITS Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Nation	al Freight Progra	m								
				No Projects Programmed			'	-	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
	605608 608008	Boston Boston	DEDHAM	DEDHAM- RESURFACING & RELATED WORK ON ROUTE 109 SAUGUS - RESURFACING AND RELATED WORK ON	6	NHPP NHPP	\$ 234,407 \$ 9,945,936			
		Boston		ROUTE 1						
	608069	Boston	MULTIPLE	MARSHFIELD- PEMBROKE- NORWELL- HANOVER- ROCKLAND- HINGHAM- RESURFACING & RELATED WORK ON ROUTE 3	5	NHPP	\$ 16,504,800	\$ 13,203,840	\$ 3,300,960	
	608220	Boston	CONCORD	CONCORD- RESURFACING & RELATED WORK ON ROUTE 2	4	NHPP	\$ 1,747,200	\$ 1,397,760	\$ 349,440	
	608379	Boston	MULTIPLE	LEXINGTON- BELMONT- ARLINGTON- CAMBRIDGE- PAVEMENT PRESERVATION ON ROUTE 2	4	NHPP	\$ 7,706,400	\$ 6,165,120	\$ 1,541,280	NHS + Stormwater = \$8,906,400
	_			Statewide NHS Pre	servation Pr	ogram Subtotal ►	\$ 36,138,743	\$ 28,910,994	\$ 7,227,749	■ 80% Federal + 20% Non-Federal
tatewide Plannir	ng Program									
				No Projects Programmed			'	•	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
				Statewide	Planning Pr	ogram Subtotal >	\$ -	\$ -	-	■ 80% Federal + 20% Non-Federal
Statewide Railroa	d Grade Crossin	gs								
				No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
04-4				Statewide R	R Grade Cro	ssings Subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Safe R	outes to Schools	Program	1	No Projects Programmed	٦	SRTS	s -	s -	\$ -	
				No Projects Programmed No Projects Programmed		SRTS	*			
		1		INO FIOJECIS PIOGISIIIIIEU	1	IOR IO	\$ -	\$ -		1

mendment/ djustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Prograi Funds		Federal Funds ▼	Non-Feder Funds ▼	al Additional Information ▼
Statewide Storm	water Retrofits										
	608217	Boston	MULTIPLE	MARLBOROUGH- SUDBURY- STORMWATER IMPROVEMENTS ALONG ROUTE 20	3	STP-TE	\$	683,488	\$ 546,790	\$	136,698
	608379	Boston	MULTIPLE	LEXINGTON- BELMONT- ARLINGTON- CAMBRIDGE- PAVEMENT PRESERVATION ON ROUTE 2	4	STP-TE	\$ 1.	,200,000	\$ 960,000	\$	240,000 NHS + Stormwater = \$8,906,400
		<u> </u>		Statewide St	ormwater Re	etrofits Subtotal >	\$ 1.	,883,488	\$ 1,506,790	\$	376,698 ◀ 80% Federal + 20% Non-Federal
Statewide Trans	portation Enhance	ements									
				No Projects Programmed			\$	-	\$ -	\$	-
				No Projects Programmed			\$	-	\$ -	\$	-
				Statewide Transportat	ion Enhance	ments Subtotal >	- \$	-	\$ -	\$	- ■ 80% Federal + 20% Non-Federal
Other Statewide	Items	1		ABP GANS Repayment	1	1	\$	1	\$ -	\$	-
				Award Adjustments, Change Orders, Project Value			\$		\$ -	\$	-
				Changes, Etc.			•		•		
				DBEs, FAPO, Pavement Lab Retrofits, and Misc.			\$	-	\$ -	\$	-
				Programs							
				Planning			\$		\$ -	7	-
				Statewide Design and Right of Way Statewide Recreational Trails			\$		\$ - \$ -	\$	-
					or Statowida	Items Subtotal >	φ . e		\$ - \$ -	\$	- - - Funding Split Varies by Funding Source
	ı-Federal Projects					NFA	l \$	-		\$	-
				No Projects Programmed No Projects Programmed		NFA	\$	_		\$	-
				No Projects Programmed No Projects Programmed	Non Fode	NFA	•	-			
				, ,	Non-Fede		•	-		\$	- - J◀100% Non-Federal
Non Federal Aid	ı-Federal Bridge P	Projects		, ,	Non-Fede	NFA	•	-			
Non Federal Aid	ı-Federal Bridge P	•		, ,	Non-Fede	NFA	•	-			
Non Federal Aid		•		No Projects Programmed	Non-Fede	NFA eral Aid Subtotal▶	\$			\$	- ■100% Non-Federal
Non Federal Aid	ı-Federal Bridge P	•		No Projects Programmed No Projects Programmed	Non-Fede	NFA eral Aid Subtotal▶	\$	-		\$	
Non Federal Aid	ı-Federal Bridge P	•		No Projects Programmed	Non-Fede	NFA eral Aid Subtotal▶	\$			\$	- ■100% Non-Federal
Non Federal Aid	ı-Federal Bridge P	•		No Projects Programmed No Projects Programmed		NFA NFA NFA	\$ \$ \$	-		\$	- ■100% Non-Federal
Non Federal Aid	ı-Federal Bridge P	•		No Projects Programmed No Projects Programmed No Projects Programmed		NFA NFA NFA	\$ \$			\$ \$ \$ \$ \$ \$	-
Non Federal Aid Section 2B / Non Section 2B / Non	n-Federal Bridge P	Projects	MPO TIP Su	No Projects Programmed No Projects Programmed No Projects Programmed Section 2B / Non-Fede		NFA NFA NFA	\$ \$		TIP Section 2:	\$ \$ \$ \$ \$ \$	- ■100% Non-Federal

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

Total ► \$ 257,744,577 \$
Federal Funds ► \$ 206,602,141

Non-Federal Funds ► \$ 51,142,436 \$

257,744,577 ◀ Total Spending in Region ◀ Total Federal Spending in Region

51,142,436 ◀ Total Non-Federal Spending in Region

Boston Region MPO Transportation Improvement Program (TIP) Project List (FY2018)

FTA Program	Number	Transit Agency	Item	Project Description	(unobligated)	Federal Funds	Funds	TDC	Local Funds	Total Cost
5307										
	5307 RTD0004369	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE	2017 - \$350,000	\$350,000	\$0		\$87,500	\$437,500
	5307 RTD0004372	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQ/SOFTWARE MAINT	2017 - \$40,000	\$40,000	\$10,000	\$0	\$0	\$50,000
	5307 RTD0004375	Cape Ann Transportation Authority		114220 ACQUIRE - MISC SUPPORT EQUIPMENT	2017 - \$27,267	\$27,267	\$6,817		\$0	\$34,084
	5307 RTD0004381	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQUIPMENT REHAB- SHELTERS Railroad, P&R, Emerson	2017 - \$52,000	\$52,000	\$13,000	\$0	\$0	\$65,000
	5307 RTD0004977	Cape Ann Transportation Authority		113410 Ave	2016 - \$33,600	\$33,600	\$8,400	\$0	\$0	\$42,000
	5307 RTD0004978	Cape Ann Transportation Authority		113310 CONSTRUCT - BUS SHELTER-CATA HUB/COA REHAB/RENOVATE - BUS PASSENGER	2016 - \$14,400	\$14,400	\$3,600	\$0	\$0	\$18,000
	5307 RTD0004979	Cape Ann Transportation Authority		113410 SHELTERS	2017 - \$9,600	\$9,600	\$2,400	\$0	\$0	\$12,000
	5307 RTD0004879	MetroWest Regional Transit Authority		113403 TERMINAL, INTERMODAL (TRANSIT)	2017 - \$150,000	\$150,000	\$37,500	\$0	\$0	\$187,500
	5307 RTD0004880	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV ACQUISITION OF BUS SUPPORT	2017 - \$1,300,000	\$1,300,000	\$325,000	\$0	\$0	\$1,625,000
	5307 RTD0004881	MetroWest Regional Transit Authority		114200 EQUIP/FACILITIES	2017 - \$248,415	\$248,415	\$62,104	\$0	\$0	\$310,519
	5307 RTD0004882	MetroWest Regional Transit Authority Massachusetts Bay Transportation		440000 Mobility Management	2017 - \$25,000	\$25,000	\$6,250	\$0	\$0	\$31,250
	5307 RTD0004855	Authority (MBTA) Massachusetts Bay Transportation	117A00	PREVENTIVE MAINTENANCE		\$12,000,000	\$0	\$0	\$3,000,000	\$15,000,000
	5307 RTD0004857	Authority (MBTA)		119400 Systems Upgrades		\$58,685,516	\$0	\$0	\$14,671,379	\$73,356,895
	3307 1112000 1037	ridinerity (inibirity		113 loo systems opgrades	Subtotal	\$72,935,798	\$475,071	\$0	\$17,758,879	\$91,169,748
5309						1 ,,	, -,-		, ,,-	,- ,, -
3303				GREEN LINE EXTENSION PROJECT-						
		Massachusetts Bay Transportation		EXTENSION TO COLLEGE AVENUE WITH THE						
	5309 RTD0004874	Authority (MBTA)		132303 UNION SQUARE SPUR		\$150,000,000	\$0	ŚO	\$195,558,000	\$345.558.000
		,			Subtotal	\$150,000,000			\$195,558,000	
5310										
3310					Subtotal	\$0	\$0	\$0	\$0	\$0
5311					Subtotal	\$0	\$0	\$0	\$0	\$0
5337										
5551		Massachusetts Bay Transportation								
	5337 RTD0004856	Authority (MBTA)		122404 Bridge & Tunnel Program		\$60,000,000	\$0	\$0	\$15,000,000	\$75,000,000
	F007 DTD0004000	Massachusetts Bay Transportation		440400 5		464 400 546	40	40	445 207 627	476 400 400
	5337 RTD0004860	Authority (MBTA)		119400 Systems Upgrades	Subtotal	\$61,190,546 \$121,190,546			\$15,297,637 \$30,297,637	
5339										
		Massachusetts Bay Transportation								
	5339 RTD0004861	Authority (MBTA)		119400 Systems Upgrades		\$5,287,027	\$0	\$0	\$1,321,757	\$6,608,784
					Subtotal	\$5,287,027	\$0	\$0	\$1,321,757	\$6,608,784
5320							ćo	\$0	\$0	\$0
					Subtotal	S0				
Other Federal					Subtotal	\$0				
Other Federal					Subtotal	\$0 \$0	\$0		\$0	\$0
Other Federal Other Non-Federal										\$0
	RTD0004373	Cape Ann Transportation Authority		111209 BUY REPLACEMENT TROLLEY BUS (2) CONSTRUCTION OF BUS				\$0		
Other Non-Federal	RTD0004373 RTD0005158	Cape Ann Transportation Authority MetroWest Regional Transit Authority		* *		\$0	\$0	\$0	\$0	\$900,000 \$1,000,000
Other Non-Federal Other Non-Federal				CONSTRUCTION OF BUS		\$0 \$0	\$900,000	\$0	\$0 \$0	\$900,000
Other Non-Federal Other Non-Federal Other Non-Federal	RTD0005158	MetroWest Regional Transit Authority		CONSTRUCTION OF BUS 113300 STATIONS/TERMINALS		\$0 \$0 \$0 \$0	\$0 \$900,000 \$1,000,000	\$0 \$0 \$0 \$0	\$0 \$0 \$0	\$900,000

endment/ ustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Progra Funds	rammed	Federa ▼	al Funds	Non-Federal Funds ▼	Additional Information ▼
	Indicates remo Indicates a pro Indicates a pro Indicates a ne			cted in total)								
ection 1A / Fede	eral Aid Target P	rojects										
ISIP - Highway S	Safety Improvem	ent Program										
	607428	Boston	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	\$	2,362,214	\$ 2	2,125,993	\$ 236,221	CMAQ+HSIP Total Cost = \$3,149,619
	607652	Boston	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	4	HSIP	\$	1,448,825	\$ 1	1,303,943	\$ 144,883	CMAQ+STP+HSIP+TAP Total Cost = \$7,244,1
	606043	Boston	Hopkinton	HOPKINTON- SIGNAL & INTERSECTION IMPROVEMENTS ON ROUTE 135	3	HSIP	\$	1,275,206	\$ 1	1,147,686	\$ 127,521	CMAQ+HSIP+STP Total Cost = \$8,501,376
MAQ - Congest	1570	Boston	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR		CMAQ		13,427,220				contributions; STP+CMAQ+Section 5309 (Transit)
:MAQ - Congest				COLLEGE AVENUE WITH THE UNION SQUARE		CMAQ		2,415,334		0,741,776	, ,,,,,	contributions; STP+CMAQ+Section 5309 (Transit)
MAQ - Congest	1570	Boston	Multiple	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH MAIN STREET), FROM NORTH AVENUE TO THE					\$ 1		\$ 483,067	contributions; STP+CMAQ+Section 5309 (Transit) CMAQ+TAP+STP Total Cost = \$15,459,553
MAQ - Congest	605034	Boston	Multiple Natick	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH MAIN STREET), FROM NORTH AVENUE TO THE WAYLAND T.L. 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	1 3	CMAQ	\$	2,415,334	\$ 1	1,932,267	\$ 483,067 \$ 157,481	contributions; STP+CMAQ+Section 5309 (Transit) CMAQ+TAP+STP Total Cost = \$15,459,553 CMAQ+HSIP Total Cost = \$3,149,619
MAQ - Congest	605034 607428	Boston Boston	Multiple Natick Multiple	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH MAIN STREET), FROM NORTH AVENUE TO THE WAYLAND T.L. 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. EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM	3	CMAQ	\$	2,415,334	\$ 1	629,924	\$ 483,067 \$ 157,481 \$ 255,118	contributions; STP+CMAQ+Section 5309 (Transit) CMAQ+TAP+STP Total Cost = \$15,459,553 CMAQ+HSIP Total Cost = \$3,149,619 CMAQ+STP+HSIP+TAP Total Cost = \$7,244,1
	605034 607428 607652 606043	Boston Boston Boston Boston	Multiple Natick Multiple Everett	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH MAIN STREET), FROM NORTH AVENUE TO THE WAYLAND T.L. 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. EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	3 3 4 4 3	CMAQ CMAQ	\$ \$	2,415,334 787,405 1,275,588	\$ 1 \$ \$	1,932,267 629,924 1,020,470	\$ 483,067 \$ 157,481 \$ 255,118 \$ 200,000	contributions; STP+CMAQ+Section 5309 (Transit) CMAQ+TAP+STP Total Cost = \$15,459,553 CMAQ+HSIP Total Cost = \$3,149,619 CMAQ+STP+HSIP+TAP Total Cost = \$7,244,1
	605034 607428 607652	Boston Boston Boston Boston	Multiple Natick Multiple Everett	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH MAIN STREET), FROM NORTH AVENUE TO THE WAYLAND T.L. 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. EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET	3 3 3	CMAQ CMAQ CMAQ	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2,415,334 787,405 1,275,588 1,000,000	\$ 1 \$ \$ \$ \$	1,932,267 629,924 1,020,470 800,000	\$ 483,067 \$ 157,481 \$ 255,118 \$ 200,000 \$ 3,781,109	contributions; STP+CMAQ+Section 5309 (Transit) CMAQ+TAP+STP Total Cost = \$15,459,553 CMAQ+HSIP Total Cost = \$3,149,619 CMAQ+STP+HSIP+TAP Total Cost = \$7,244,1 CMAQ+HSIP+STP Total Cost = \$8,501,376
	605034 607428 607652 606043	Boston Boston Boston Boston Boston	Multiple Natick Multiple Everett Hopkinton	COLLEGE AVENUE WITH THE UNION SQUARE SPUR NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH MAIN STREET), FROM NORTH AVENUE TO THE WAYLAND T.L. 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. EVERETT- RECONSTRUCTION OF FERRY STREET, SOUTH FERRY STREET AND A PORTION OF ELM STREET HOPKINTON- SIGNAL & INTERSECTION IMPROVEMENTS ON ROUTE 135	3 3 3	CMAQ CMAQ CMAQ CMAQ CMAQ Subtotal ▶	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2,415,334 787,405 1,275,588 1,000,000	\$ 1 \$ 1 \$ 1 \$ 15	1,932,267 629,924 1,020,470 800,000 5,124,438	\$ 483,067 \$ 157,481 \$ 255,118 \$ 200,000 \$ 3,781,109 \$ 263,787	contributions; STP+CMAQ+Section 5309 (Transit) CMAQ+TAP+STP Total Cost = \$15,459,55: CMAQ+HSIP Total Cost = \$3,149,619 CMAQ+HSIP+TAP Total Cost = \$7,244, CMAQ+HSIP+STP Total Cost = \$8,501,376 ■ 80% Federal + 20% Non-Federal

	MassDOT			MassDOT	Macabot	Funding	Total Programme	a	ederal Funds	Non-Federal	Additional
mendment/ djustment Type ▼	Project ID ▼	мро ▼	Municipality Name ▼	MassDO1 Project Description▼		Funding Source ▼	Funds ▼	a F€	ederai Funds		Information ▼
lon-CMAQ/HSIP	TAR (015)										
ION-CMAQ/HSIP	601630	Boston	Multiple	WEYMOUTH- ABINGTON- RECONSTRUCTION &	6	STP	\$ 8,040	268 \$	6,432,214	\$ 1,608,054	
				WIDENING ON ROUTE 18 (MAIN STREET) FROM							AC Yr 4 of 4; STP+HSIP+TEA-21 Earmark+E
				HIGHLAND PLACE TO ROUTE 139 (4.0 MILES) INCLUDES REPLACING W-32-013, ROUTE 18 OVER							Total Cost = \$81,812,268
				THE OLD COLONY RAILROAD (MBTA)							
	1570	Boston	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO	N/A	STP	\$ 26,572	780 \$	21,258,224	\$ 5,314,556	funding flexed to FTA; match provided by loc
				COLLEGE AVENUE WITH THE UNION SQUARE SPUR							contributions; STP+CMAQ+Section 5309 (Transit)
	605034	Boston	Natick	NATICK- RECONSTRUCTION OF ROUTE 27 (NORTH	3	STP	\$ 11,725	286 \$	9,380,229	\$ 2,345,057	(112.10.1)
				MAIN STREET), FROM NORTH AVENUE TO THE WAYLAND T.L.							CMAQ+TAP+STP Total Cost = \$15,459,553
	607652	Boston	Everett	EVERETT- RECONSTRUCTION OF FERRY STREET,	4	STP	\$ 3.795	299 \$	3,036,239	\$ 759,060	
	00.002	Booton	2707011	SOUTH FERRY STREET AND A PORTION OF ELM		0	ψ 0,700	-00	0,000,200	Ψ , σσ,σσσ	CMAQ+STP+HSIP+TAP Total Cost = \$7,244,7
				STREET							
	606043	Boston	Hopkinton	HOPKINTON- SIGNAL & INTERSECTION IMPROVEMENTS ON ROUTE 135	3	STP	\$ 6,226	170 \$	4,980,936	\$ 1,245,234	CMAQ+HSIP+STP Total Cost = \$8,501,376
	605789	Boston	Boston	BOSTON- RECONSTRUCTION OF MELNEA CASS	6	STP	\$ 7,853	499 \$	6,282,799	\$ 1,570,700	OTD F T 0 0 0 7 0 0 0
				BOULEVARD							STP+Earmarks Total Cost = \$25,297,839
				Non-CMAC	/HSIP/TAP	(Other) Subtotal ►	\$ 64,213	303 \$	51,370,642	\$ 12,842,661	◀ 80% Federal + 20% Non-Federal
				Total Non-CMAQ/HSI	P/TAP (Othe	er) Programmed ►	\$ 64,213	303 \$	-	■ Max. Non- CMAQ/HSIP/TAP	\$ (74,923,454) Non-CMAQ/HSIP/TAP (Oth Exceeds Maximum
										CIVIAQ/HSIF/TAF	Exceeds Maximum
					ZH letoT	ID Programmed	\$ 5.086	246 \$	4 206 710	■ Min HSID	\$ (789 536) HSID Decommended Met
						IP Programmed ► Q Programmed ►				✓ Min. HSIP ✓ Min. CMAQ	\$ (789,536) HSIP Recommended Met \$ (8,163,771) CMAQ Recommended Met
					Total CMA		\$ 18,905	547 \$	10,741,776		\$ (8,163,771) CMAQ Recommended Met
				нз	Total CMA Total TA	Q Programmed >	\$ 18,905 \$ 4,639	547 \$ 185 \$	10,741,776	■ Min. CMAQ	\$ (8,163,771) CMAQ Recommended Met
Section 1B / Fede	eral Aid Bridge P	rojects		HSI	Total CMA Total TA	Q Programmed ► AP Programmed ►	\$ 18,905 \$ 4,639	547 \$ 185 \$	10,741,776	■ Min. CMAQ	\$ (8,163,771) CMAQ Recommended Met
	•	•		HSI	Total CMA Total TA	Q Programmed ► AP Programmed ►	\$ 18,905 \$ 4,639	547 \$ 185 \$	10,741,776	■ Min. CMAQ	\$ (8,163,771) CMAQ Recommended Met
	natic Maintenanc	e Program	MIII TIPI E		Total CMA Total TA P, CMAQ, TA	AQ Programmed ► AP Programmed ► P Overprogrammed	\$ 18,905 \$ 4,639 \$ (10,710	547 \$ 185 \$,152)	10,741,776 2,882,340	■ Min. CMAQ ■ Min. TAP	\$ (8,163,771) CMAQ Recommended Met
	•	•	MULTIPLE	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007	Total CMA Total TA	Q Programmed ► AP Programmed ►	\$ 18,905 \$ 4,639 \$ (10,710	547 \$ 185 \$	10,741,776 2,882,340	■ Min. CMAQ ■ Min. TAP	\$ (8,163,771) CMAQ Recommended Met
	natic Maintenanc	e Program	MULTIPLE	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007	Total CMA Total TA P, CMAQ, TA	Q Programmed ► P Programmed ► P Overprogrammed NHPP	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487	547 \$ 185 \$.152)	10,741,776 2,882,340 1,990,285	■ Min. CMAQ ■ Min. TAP	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded
	natic Maintenanc	e Program	MULTIPLE	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF	Total CMA Total TA P, CMAQ, TA	Q Programmed ► P Programmed ► P Overprogrammed NHPP	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487	547 \$ 185 \$,152)	10,741,776 2,882,340 1,990,285	■ Min. CMAQ ■ Min. TAP	\$ (8,163,771) CMAQ Recommended Met
Statewide Systen	natic Maintenanc	e Program	MULTIPLE	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007	Total CMA Total TA P, CMAQ, TA	Q Programmed ► P Programmed ► P Overprogrammed NHPP	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487	547 \$ 185 \$.152)	10,741,776 2,882,340 1,990,285	■ Min. CMAQ ■ Min. TAP	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded
Statewide Systen	608234	e Program Boston		BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma	Total CMA Total TA P, CMAQ, TA	Q Programmed ► AP Programmed ► P Overprogrammed NHPP rogram Subtotal ►	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487	547 \$ 185 \$	10,741,776 2,882,340 1,990,285	 ✓ Min. CMAQ ✓ Min. TAP S 497,571 S 497,571 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded
Statewide Systen	natic Maintenanc	e Program	MULTIPLE BOSTON	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON	Total CMA Total TA P, CMAQ, TA	Q Programmed ► P Programmed ► P Overprogrammed NHPP	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487	547 \$ 185 \$	10,741,776 2,882,340 1,990,285	 ✓ Min. CMAQ ✓ Min. TAP S 497,571 S 497,571 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded
Section 1B / Fede Statewide Systen On System	608234 6084173	e Program Boston	BOSTON	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR	Total CMP Total TA	Q Programmed ► AP Programmed ► P Overprogrammed NHPP NHPP	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 2,487	547 \$ 185 \$	1,990,285 1,990,000	 Min. CMAQ Min. TAP \$ 497,571 \$ 497,571 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal
Statewide Systen	608234	e Program Boston		BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-	Total CMA Total TA P, CMAQ, TA	Q Programmed ► AP Programmed ► P Overprogrammed NHPP rogram Subtotal ►	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 2,487	547 \$ 185 \$	10,741,776 2,882,340 1,990,285	 Min. CMAQ Min. TAP \$ 497,571 \$ 497,571 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000
Statewide Systen	608234 6084173	e Program Boston	BOSTON	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR	Total CMP Total TA	Q Programmed ► AP Programmed ► P Overprogrammed NHPP NHPP	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 2,487	547 \$ 185 \$	1,990,285 1,990,000	 Min. CMAQ Min. TAP \$ 497,571 \$ 497,571 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded
Statewide Systen	608234 6084173	e Program Boston	BOSTON	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016=S-05-008, ROUTE 107 OVER THE SAUGUS	Total CMP Total TP, P, CMAQ, TA	Q Programmed ► AP Programmed ► P Overprogrammed NHPP NHPP	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 24,900 \$ 25,763	547 \$ 185 \$	1,990,285 1,990,285 1,9920,000 20,610,713	 Min. CMAQ Min. TAP \$ 497,571 \$ 4980,000 \$ 5,152,678 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000
Statewide Systen	608234 6084173	e Program Boston	BOSTON	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016=S-05-008, ROUTE 107 OVER THE SAUGUS	Total CMP Total TP, P, CMAQ, TA	NAP Programmed ► AP Programmed ► P Overprogrammed NHPP NHPP NHPP	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 24,900 \$ 25,763	547 \$ 185 \$	1,990,285 1,990,285 1,9920,000 20,610,713	 Min. CMAQ Min. TAP \$ 497,571 \$ 4980,000 \$ 5,152,678 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000 AC YR 2 of 2, YOE \$51,527,391
Statewide Systen	608234 6084173 604952	Boston Boston	BOSTON MULTIPLE	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016=S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE)	Total CMP Total TAPP, CMAQ, TA	NAPP NHPP NHPP NHPP System Subtotal ▶	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 24,900 \$ 25,763 \$ 50,663	185 185	1,990,285 1,990,285 1,9920,000 20,610,713	 Min. CMAQ Min. TAP \$ 497,571 \$ 4,980,000 \$ 5,152,678 \$ 10,132,678 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000 AC YR 2 of 2, YOE \$51,527,391
Statewide Systen	608234 6084173	e Program Boston	BOSTON	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016-S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE) SHARON- BRIDGE REPLACEMENT, S-09-003 (40N),	Total CMP Total TP, P, CMAQ, TA	NAP Programmed ► AP Programmed ► P Overprogrammed NHPP NHPP NHPP	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 24,900 \$ 25,763 \$ 50,663	547 \$ 185 \$	1,990,285 1,990,285 1,9920,000 20,610,713	 Min. CMAQ Min. TAP \$ 497,571 \$ 4,980,000 \$ 5,152,678 \$ 10,132,678 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000 AC YR 2 of 2, YOE \$51,527,391
Statewide Systen	608234 6084173 604952	Boston Boston	BOSTON MULTIPLE	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016=S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE)	Total CMP Total TAPP, CMAQ, TA	NAPP NHPP NHPP NHPP System Subtotal ▶	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 24,900 \$ 25,763 \$ 50,663	185 185	1,990,285 1,990,285 1,9920,000 20,610,713	 Min. CMAQ Min. TAP \$ 497,571 \$ 4,980,000 \$ 5,152,678 \$ 10,132,678 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000 AC YR 2 of 2, YOE \$51,527,391
Statewide Systen	608234 6084173 604952	Boston Boston	BOSTON MULTIPLE	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016-S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE) SHARON- BRIDGE REPLACEMENT, S-09-003 (40N), MASKWONICUT STREET OVER AMTRAK/MBTA STOW- BRIDGE REPLACEMENT, S-29-011, BOX MILL	Total CMA Total TA	NAPP NHPP NHPP NHPP System Subtotal ▶	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 24,900 \$ 25,763 \$ 50,663	185 185	1,990,285 1,990,285 1,990,000 20,610,713 40,530,713	 Min. CMAQ Min. TAP \$ 497,571 \$ 4,980,000 \$ 5,152,678 \$ 10,132,678 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000 AC YR 2 of 2, YOE \$51,527,391
Statewide Systen	608234 608234 604173 604952	Boston Boston Boston	BOSTON MULTIPLE SHARON	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016=S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE) SHARON- BRIDGE REPLACEMENT, S-09-003 (40N), MASKWONICUT STREET OVER AMTRAK/MBTA	Total CMA Total TA Total	NAPP NHPP NHPP NHPP System Subtotal ▶ STP-BR-OFF	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 24,900 \$ 25,763 \$ 50,663	5647 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,990,285 1,990,285 1,990,285 20,610,713 40,530,713 4,509,994	 Min. CMAQ Min. TAP \$ 497,571 \$ 4,980,000 \$ 5,152,678 \$ 10,132,678 \$ 320,112 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded 4 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000 AC YR 2 of 2, YOE \$51,527,391 4 80% Federal + 20% Non-Federal
Statewide Systen	608234 608234 604173 604952	Boston Boston Boston	BOSTON MULTIPLE SHARON	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016-S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE) SHARON- BRIDGE REPLACEMENT, S-09-003 (40N), MASKWONICUT STREET OVER AMTRAK/MBTA STOW- BRIDGE REPLACEMENT, S-29-011, BOX MILL	Total CMA Total TA Total	NAPP NHPP NHPP System Subtotal ► STP-BR-OFF	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 24,900 \$ 25,763 \$ 50,663	5647 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,990,285 1,990,285 1,990,285 19,920,000 20,610,713 40,530,713 4,509,994	 Min. CMAQ Min. TAP \$ 497,571 \$ 4,980,000 \$ 5,152,678 \$ 10,132,678 \$ 320,112 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000 AC YR 2 of 2, YOE \$51,527,391
Statewide Systen On System Off-System	608234 608234 604173 604952	Boston Boston Boston Boston Boston	BOSTON MULTIPLE SHARON	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016-S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE) SHARON- BRIDGE REPLACEMENT, S-09-003 (40N), MASKWONICUT STREET OVER AMTRAK/MBTA STOW- BRIDGE REPLACEMENT, S-29-011, BOX MILL	Total CMA Total TA Total	NAPP NHPP NHPP NHPP System Subtotal ▶ STP-BR-OFF	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 24,900 \$ 25,763 \$ 50,663	5647 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,990,285 1,990,285 1,990,285 20,610,713 40,530,713 4,509,994	 Min. CMAQ Min. TAP \$ 497,571 \$ 4,980,000 \$ 5,152,678 \$ 10,132,678 \$ 320,112 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded 4 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000 AC YR 2 of 2, YOE \$51,527,391 4 80% Federal + 20% Non-Federal
n System	608234 608234 604173 604952 608079 608255	Boston Boston Boston Boston Boston	BOSTON MULTIPLE SHARON	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016-S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE) SHARON- BRIDGE REPLACEMENT, S-09-003 (40N), MASKWONICUT STREET OVER AMTRAK/MBTA STOW- BRIDGE REPLACEMENT, S-29-011, BOX MILL	Total CMA Total TA Total	NAPP NHPP NHPP NHPP System Subtotal ▶ STP-BR-OFF	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 24,900 \$ 25,763 \$ 50,663	5647 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,990,285 1,990,285 1,990,285 19,920,000 20,610,713 40,530,713 4,509,994 1,280,448 5,790,442	 Min. CMAQ Min. TAP \$ 497,571 \$ 4,980,000 \$ 5,152,678 \$ 10,132,678 \$ 320,112 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceeded 4 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000 AC YR 2 of 2, YOE \$51,527,391 4 80% Federal + 20% Non-Federal
in System	608234 608234 604173 604952 608079 608255	Boston Boston Boston Boston Boston	BOSTON MULTIPLE SHARON	BOSTON- RANDOLPH- BRIDGE PRESERVATION OF 3 BRIDGES: B-16-165, R-01-005 & R-01-007 Statewide Bridge Ma BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016-S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE) SHARON- BRIDGE REPLACEMENT, S-09-003 (40N), MASKWONICUT STREET OVER AMTRAK/MBTA STOW- BRIDGE REPLACEMENT, S-29-011, BOX MILL ROAD OVER ELIZABETH BROOK	Total CMA Total TA To	NAPP NHPP NHPP NHPP System Subtotal ▶ STP-BR-OFF	\$ 18,905 \$ 4,639 \$ (10,710 \$ 2,487 \$ 24,900 \$ 25,763 \$ 50,663 \$ 1,600 \$ 7,238	857 \$ 867 \$	1,990,285 1,990,285 1,990,285 19,920,000 20,610,713 40,530,713 4,509,994 1,280,448 5,790,442	 Min. CMAQ Min. TAP \$ 497,571 \$ 4,980,000 \$ 5,152,678 \$ 10,132,678 \$ 320,112 \$ 1,447,610 	\$ (8,163,771) CMAQ Recommended Met \$ (1,756,845) TAP Requirement Exceede 4 80% Federal + 20% Non-Federal AC YR 3 of 5, YOE \$112,400,000 AC YR 2 of 2, YOE \$51,527,391 4 80% Federal + 20% Non-Federal

mendment/	MassDOT			MassDOT	MassDOT	Funding	Total Programmed	Federal Funds	Non-Federal	Additional
djustment Type ▼	Project ID ▼	MPO ▼	Municipality Name ▼	Project Description ▼	District ▼		Funds ▼	▼	Funds ▼	Information ▼
Section 10 / Fede	val Aid Nam Tava	at Dualacta								
ection 10 / reae	ral Aid Non-Targ	et Projects								
Other Federal Aid		¬	(0.1	DOOTON DECONOTRUCTION OF MELVEY CASO		loo		1.005.000	10 100117	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	605789	Boston	Boston	BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD	6	HPP	\$ 5,007,375	, ,,,,,,,	, , , ,	STP+Earmarks Total Cost = \$25,297,83
	605789	Boston	Boston	BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD	6	HPP	\$ 2,703,983			Total Cost = \$25,297,839
	605789	Boston	Boston	BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD	6	HPP	\$ 6,259,219			Cost = \$25,297,839
	605789	Boston	Boston	BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD	6	HPP	\$ 3,473,764	\$ 2,779,011	\$ 694,753	Construction; (MA194); STP+Earmarks To Cost = \$25,297,839
			<u>.</u>		Other Fede	ral Aid Subtotal ▶	\$ 17,444,340	\$ 13,955,472	\$ 3,488,868	■ Funding Split Varies by Funding Source
Section 1D / Fede	ral Aid Maior & S	State Category Proj	ects							
Regional Major In										
Regional Major III	ITASITUCIUTE			No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
	_	1		Regional M	Major Infrastr	ucture Subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Americ	ans with Disabili	ity Act Implementa	tion Plan							
				No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
				Statewide ADA In	nplementatio	n Plan Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Conge	stion Mitigation	and Air Quality								
	607888	Boston	MULTIPLE	BOSTON- BROOKLINE- MULTI-USE PATH CONSTRUCTION ON NEW FENWAY	6	CMAQ	\$ 1,838,827	\$ 1,471,062	\$ 367,765	
				CONSTRUCTION ON NEW FERWAT	Statewide (CMAQ Subtotal ▶	\$ 1,838,827	\$ 1,471,062	\$ 367,765	■ 80% Federal + 20% Non-Federal
Statewide HSIP F										_
Statewide HSIP F	607759	Boston	BOSTON	BOSTON- INTERSECTION & SIGNAL	6	HSIP	\$ 594.000	\$ 534,600	\$ 59,400	
	007700	Boston		IMPROVEMENTS AT THE VFW PARKWAY & SPRING STREET		Tion .	ψ 554,000	ψ 004,000	ψ 00,400	
					1	HSIP	\$ 1,188,000	\$ 1,069,200	\$ 118,800	
	607763	Boston	MILTON	MILTON- INTERSECTION & SIGNAL IMPROVEMENTS	6	TIOII	Ψ 1,100,000	Ψ 1,003,200	Ψ,,,,,	
	607763	Boston	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		l loll	1,100,000	Ψ 1,003,200	,	
				AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE						
	607763	Boston	MILTON	AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE NORWOOD-INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY)	5	HSIP	\$ 594,000			
				AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE NORWOOD- INTERSECTION & SIGNAL	5			\$ 534,600	\$ 59,400	
	608052	Boston	NORWOOD	AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET READING TO LYNNFIELD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95 (SR 128)	5	HSIP	\$ 594,000 \$ 4,686,876	\$ 534,600 \$ 4,218,188	\$ 59,400	
	608052	Boston	NORWOOD	AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET READING TO LYNNFIELD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95 (SR	5	HSIP	\$ 594,000	\$ 534,600 \$ 4,218,188	\$ 59,400	
	608052	Boston	NORWOOD	AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET READING TO LYNNFIELD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95 (SR 128) CHELSEA TO DANVERS- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF US ROUTE 1	5 4	HSIP	\$ 594,000 \$ 4,686,876 \$ 7,471,818	\$ 534,600 \$ 4,218,188 \$ 6,724,636	\$ 59,400 \$ 468,688 \$ 747,182	
	608052 608205 608206	Boston Boston Boston	NORWOOD	AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET READING TO LYNNFIELD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95 (SR 128) CHELSEA TO DANVERS- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF US ROUTE 1	5 4	HSIP HSIP	\$ 594,000 \$ 4,686,876 \$ 7,471,818	\$ 534,600 \$ 4,218,188 \$ 6,724,636	\$ 59,400 \$ 468,688 \$ 747,182	
Statewide Infrast	608052 608205 608206	Boston Boston Boston	NORWOOD	AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET READING TO LYNNFIELD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95 (SR 128) CHELSEA TO DANVERS- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF US ROUTE 1 Statew Braintree - Highway Lighting Improvements at I-93/	5 4	HSIP HSIP	\$ 594,000 \$ 4,686,876 \$ 7,471,818	\$ 534,600 \$ 4,218,188 \$ 6,724,636 \$ 13,081,225	\$ 59,400 \$ 468,688 \$ 747,182 \$ 1,453,469	■ 90% Federal + 10% Non-Federal
Statewide Infrast	608052 608205 608206	Boston Boston Boston	NORWOOD MULTIPLE MULTIPLE	AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET READING TO LYNNFIELD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95 (SR 128) CHELSEA TO DANVERS- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF US ROUTE 1 Statew Braintree - Highway Lighting Improvements at I-93/ Route 3 Interchange	5 4 4 aride HSIP Pro	HSIP HSIP HSIP Ogram Subtotal ▶	\$ 594,000 \$ 4,686,876 \$ 7,471,818 \$ 14,534,694	\$ 534,600 \$ 4,218,188 \$ 6,724,636 \$ 13,081,225	\$ 59,400 \$ 468,688 \$ 747,182 \$ 1,453,469	■ 90% Federal + 10% Non-Federal AC Year 1 of 2. Total Cost = \$9,697,229.
Statewide Infrast	608052 608205 608206 ructure Program 608608	Boston Boston Boston	NORWOOD MULTIPLE MULTIPLE	AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET READING TO LYNNFIELD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95 (SR 128) CHELSEA TO DANVERS- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF US ROUTE 1 Statew Braintree - Highway Lighting Improvements at I-93/ Route 3 Interchange	5 4 4 aride HSIP Pro	HSIP HSIP ogram Subtotal ▶	\$ 594,000 \$ 4,686,876 \$ 7,471,818 \$ 14,534,694	\$ 534,600 \$ 4,218,188 \$ 6,724,636 \$ 13,081,225	\$ 59,400 \$ 468,688 \$ 747,182 \$ 1,453,469	■ 90% Federal + 10% Non-Federal
Statewide Infrast	608052 608205 608206 ructure Program 608608	Boston Boston Boston	NORWOOD MULTIPLE MULTIPLE	AT 2 LOCATIONS: SR 138 (BLUE HILL AVENUE) AT ATHERTON STREET & BRADLEE ROAD AND SR 138 (BLUE HILL AVENUE) AT MILTON STREET & DOLLAR LANE NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET READING TO LYNNFIELD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF I-95 (SR 128) CHELSEA TO DANVERS- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF US ROUTE 1 Statew Braintree - Highway Lighting Improvements at I-93/ Route 3 Interchange	5 4 4 aride HSIP Pro	HSIP HSIP HSIP Ogram Subtotal ▶	\$ 594,000 \$ 4,686,876 \$ 7,471,818 \$ 14,534,694	\$ 534,600 \$ 4,218,188 \$ 6,724,636 \$ 13,081,225 \$ 6,000,000 \$ 6,000,000	\$ 59,400 \$ 468,688 \$ 747,182 \$ 1,453,469 \$ 1,500,000 \$ 1,500,000	■ 90% Federal + 10% Non-Federal AC Year 1 of 2. Total Cost = \$9,697,229. ■ 80% Federal + 20% Non-Federal

Amendment/ Adjustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
Statewide Intellige	ant Transportatio	n Systems						•		
Statewide intellige	ent Transportatio	iii Systems		No Projects Programmed		1	-	- \$	\$ -	
				No Projects Programmed			\$ -	\\$ -	\$ -	
					Statowie	de ITS Subtotal >			\$ -	■ 80% Federal + 20% Non-Federal
					Oldiowi	ac 110 oubtotal P	Ų	Ų	Ψ	3 4 00701 caciai · 2070 Noil i caciai
Statewide Nationa	al Freight Program	n		No Projects Programmed	1	ı	s -	\$ -	\$ -	
				•			ļ*			
				No Projects Programmed			\$ -		\$ -	
				Statewide Nation	al Freight Pr	ogram Subtotal •	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Nationa	al Highway Syste	m Preservation Pre								
	608467	Boston	MULTIPLE	MARLBOROUGH- SUDBURY- RESURFACING AND RELATED WORK ON ROUTE 20	3	NHPP	\$ 10,681,200	\$ 8,544,960	\$ 2,136,240	
	608468	Boston	MULTIPLE	PEABODY- DANVERS- RESURFACING AND	4	NHPP	\$ 13,016,160	\$ 10,412,928	\$ 2,603,232	
				RELATED WORK ON ROUTE 1						
				Statewide NHS Pre	servation Pr	ogram Subtotal •	\$ 23,697,360	\$ 18,957,888	\$ 4,739,472	■ 80% Federal + 20% Non-Federal
Statewide Plannin	ng Program									
				No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
	_			Statewide	Planning Pro	ogram Subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Railroa	d Grade Crossin	ne								
Statewide Ramou	U Grade Grossing			No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
					R Grade Cro	ssings Subtotal >	· s -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
						g		1.7	1 7	
Statewide Safe R	outes to Schools	Program	1	No Projects Programmed	7	SRTS	s -	\$ -	\$ -	
							*	,	· ·	
				No Projects Programmed		SRTS	\$ -	\$ -	\$ -	
				Statewide Safe Routes to	o Schools Pro	ogram Subtotal •	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Statewide Stormy	vater Retrofits	_								
	608214	Boston	WINCHESTER	WINCHESTER- STORMWATER IMPROVEMENTS	4	STP-TE	\$ 241,920	\$ 193,536	\$ 48,384	
				ALONG ROUTE 3		STP-TE	\$ 506,000	\$ 404,800	\$ 101.200	
	608599	Boston	MULTIPLE	ICANTON-FOXBOROUGH-NORWOOD-WALPOLE-	5					
	608599	Boston	MULTIPLE	CANTON-FOXBOROUGH-NORWOOD-WALPOLE- STORMWATER IMPROVEMENTS ALONG ROUTE 1,	5		ψ σσσ,σσσ			
	608599	Boston	MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95				\$ 508 336	\$ 149 584	■ 80% Federal + 20% Non-Federal
			MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95		etrofits Subtotal		\$ 598,336	\$ 149,584	■ 80% Federal + 20% Non-Federal
			MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95 Statewide St			\$ 747,920			■ 80% Federal + 20% Non-Federal
			MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95 Statewide St No Projects Programmed			\$ 747,920	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
➤ Statewide Transp			MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95 Statewide St No Projects Programmed No Projects Programmed	tormwater Re	etrofits Subtotal •	\$ 747,920 \$ - \$ -	\$ -	\$ -	
			MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95 Statewide St No Projects Programmed	tormwater Re	etrofits Subtotal •	\$ 747,920 \$ - \$ -	\$ -	\$ -	
≻ Statewide Transp	ortation Enhance		MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95 Statewide St No Projects Programmed No Projects Programmed	tormwater Re	etrofits Subtotal •	\$ 747,920 \$ - \$ -	\$ -	\$ -	
≻ Statewide Transp	ortation Enhance		MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95 Statewide St No Projects Programmed No Projects Programmed Statewide Transportat ABP GANS Repayment	tormwater Re	etrofits Subtotal •	\$ 747,920 \$ - \$ - \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	
► Statewide Transp	ortation Enhance		MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95 Statewide St No Projects Programmed No Projects Programmed Statewide Transportat ABP GANS Repayment Award Adjustments, Change Orders, Project Value	tormwater Re	etrofits Subtotal •	\$ 747,920 \$ - \$ - \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	
► Statewide Transp	ortation Enhance		MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95 Statewide St No Projects Programmed No Projects Programmed Statewide Transportat ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc.	tormwater Re	etrofits Subtotal •	\$ 747,920 \$ - \$ - \$ - \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	
► Statewide Transp	ortation Enhance		MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95 Statewide St No Projects Programmed No Projects Programmed Statewide Transportat ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBES, FAPO, Pavement Lab Retrofits, and Misc. Programs	tormwater Re	etrofits Subtotal •	\$ \$ \$ \$ \$ \$	\$ - \$ - \$ \$ \$ \$ \$ \$ \$	\$ - \$ - \$ - \$ -	
	ortation Enhance		MULTIPLE	STORMWATER IMPROVEMENTS ALONG ROUTE 1, ROUTE 1A, AND INTERSTATE 95 Statewide St No Projects Programmed No Projects Programmed Statewide Transportat ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc.	tormwater Re	etrofits Subtotal •	\$ 747,920 \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	\$ - \$ -	

ment/ nent Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT Fur District ▼ Sou		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
on 2A / Non	-Federal Projects									
n Federal Aid										
				No Projects Programmed	NF	A	\$ -		\$	-
				No Projects Programmed	NF	A	\$ -		\$	-
					Non-Federal A	Aid Subtotal►	\$ -		\$	- ■100% Non-Federal
tion 2B / Non	-Federal Bridge P	rojects								
ection 2B / Non	-Federal Bridge P	rojecte								
CHOIL SELF HOLL	-i ederai Bridge i	Tojecis		No Projects Programmed	NF	Ą	\$ -		\$	-
				No Projects Programmed	NFA	4	\$ -		\$	-

2019 Boston Region MPO TIP Summary

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/Raggers/main.aspx

Total ► \$ 223,714,161 \$ Federal Funds ► \$ 181,405,167

Non-Federal Funds ► \$ 42,308,994 \$

Projects ▼

223,714,161

■ Total Spending in Region

181,405,167
■ Total Federal Spending in Region

42,308,994 ◀ Total Non-Federal Spending in Region

Boston Region MPO Transportation Improvement Program (TIP) Project List (FY2019)

FTA Program	Number	Transit Agency	Iten	n Project Description	(unobligated)	Federal Funds	Funds	TDC I	ocal Funds	Total Cost
_	Number	Transit Agency	Iten	r roject Description	(unobligateu)	reueral rullus	runus	IDC I	-ocal Fullus	Total Cost
5307	F207 PTD0004270	Comp. Ann. Toronomentation, Authority	117400	DDEVENTIVE AMAINTEN ANCE	2010 6250 000	¢250,000	ćo	\$0	ć07 F00	Ć427 F00
	5307 RTD0004370 5307 RTD0004376	Cape Ann Transportation Authority Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE 114206 ACQUIRE - SHOP EQ/COMPUTER/SFTWR	2018 - \$350,000 2018 - \$44,000	\$350,000 \$44,000	\$11,000		\$87,500 \$0	\$437,500 \$55,000
	5307 RTD0004376 5307 RTD0004377			114200 ACQUIRE - SHOP EQ/COMPUTER/SFTWR 114220 ACQUIRE - MISC SUPPORT EQUIPMENT	. ,		\$11,000		\$0 \$0	\$37,569
	3307 KTD0004377	Cape Ann Transportation Authority		TERMINAL, INTERMODAL (TRANSIT): Facil.	2018 - \$30,055	\$30,055	\$7,514	ŞU	ŞU	\$57,509
	5307 RTD0004883	MetroWest Regional Transit Authority		113303 Improvements	2018 - \$150,000	\$150,000	\$37,500		\$0	\$187,500
	5307 RTD0004884	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV ACQUISITION OF BUS SUPPORT	2018 - \$1,300,000	\$1,300,000	\$325,000	\$0	\$0	\$1,625,000
	5307 RTD0004885	MetroWest Regional Transit Authority		114200 EQUIP/FACILITIES	2018 - \$248,415	\$248,415	\$62,104	\$0	\$0	\$310,519
	5307 RTD0004886	MetroWest Regional Transit Authority Massachusetts Bay Transportation		440000 Mobility Management	2018 - \$25,000	\$25,000	\$6,250	\$0	\$0	\$31,250
	5307 RTD0004862	Authority (MBTA) Massachusetts Bay Transportation	117A00	PREVENTIVE MAINTENANCE		\$12,000,000	\$0	\$0	\$3,000,000	\$15,000,000
	5307 RTD0004863	Authority (MBTA)		119400 Systems Upgrades		\$58,685,516	\$0	ŚŊ	\$14,671,379	\$73,356,895
	3307 11100004003	Addioney (WBTA)		115400 Systems Opgrades	Subtotal	\$72,832,986				\$91,041,233
5309										
3303				GREEN LINE EXTENSION PROJECT-						
		Massachusetts Bay Transportation		EXTENSION TO COLLEGE AVENUE WITH THE						
	5309 RTD0004872	Authority (MBTA)		132303 UNION SQUARE SPUR		\$150,000,000	\$0	\$0	\$26.196.000	\$176,196,000
		,			Subtotal	\$150,000,000				\$176,196,000
5310										
					Subtotal	\$0	\$0	\$0	\$0	\$0
5311					Subtotal	\$0	\$n	\$0	\$0	\$0
					Subtotal	70	γo	ŞŪ	ŞÜ	30
5337										
		Massachusetts Bay Transportation				4	4.0	4.0		
	5337 RTD0004864	Authority (MBTA) Massachusetts Bay Transportation		112204 Bridge & Tunnel Program		\$60,000,000	\$0	\$0	\$15,000,000	\$75,000,000
	5337 RTD0004865	Authority (MBTA)		119400 Systems Upgrades		\$61,190,546	\$0	¢Ω	\$15,297,637	\$76,488,183
	3337 1(100004803	Additioney (WBTA)		115400 Systems Opgrades	Subtotal	\$121,190,546				\$151,488,183
5339										. , ,
3339		Massachusetts Bay Transportation								
	5339 RTD0004866	Authority (MBTA)		119400 Systems Upgrades		\$5,287,027	\$0	\$0	\$1,321,757	\$6,608,784
	3333 KTD0004000	Addioney (WBTA)		115400 Systems Opgrades	Subtotal	\$5,287,027			\$1,321,757	\$6,608,784
5320										
3320					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Federal										
					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Non-Federal										
					Subtotal	\$0	\$0	\$0	\$0	\$0
					Total	\$349,310,559	\$449,368	\$0	\$75,574,273	\$425,334,200

nendment/ justment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Tota Prog Func	rammed	Fede ▼	eral Funds	Non-Federal Funds ▼	Additional Information ▼
	Indicates remo Indicates a pro Indicates a pro Indicates a new			eted in total)								
ection 1A / Fede	eral Aid Target Pr	ojects										
ISIP - Highway S	Safety Improveme	ent Program										
				No Projects Programmed			\$	-	\$	-	\$ -	
				No Projects Programmed			\$	-	\$	-	\$ -	
					1	HSIP Subtotal ▶	\$	-	\$	-	\$ -	■ 90% Federal + 10% Non-Federal
MAQ - Congest	ion Mitigation and	d Air Quality Improv Boston	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	N/A	CMAQ	\$	13,427,220	\$	10,741,776	\$ 2,685,444	funding flexed to FTA; match provided by loc contributions; STP+CMAQ+Section 5309 (Transit)
	604123	Boston	Ashland	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L	3	CMAQ	\$	1,000,000	\$	800,000	\$ 200,000	
	602077	Boston	Lynn	LYNN- RECONSTRUCTION ON ROUTE 129 (LYNNFIELD STREET), FROM GREAT WOODS ROAD TO WYOMA SQUARE	4	CMAQ	\$	1,000,000	\$	800,000	\$ 200,000	CMAQ+STP Total Cost = \$4,953,270
	602261	Boston	Walpole	WALPOLE- RECONSTRUCTION ON ROUTE 1A (MAIN STREET), FROM THE NORWOOD T.L. TO ROUTE 27, INCLUDES W-03-024 OVER THE NEPONSET RIVER		CMAQ	\$	1,000,000	\$	800,000	\$ 200,000	STP+CMAQ+TAP Total Cost = \$18,584,373
	606453	Boston	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	CMAQ	\$	1,000,000	\$	800,000	\$ 200,000	CMAQ+TAP+STP Total Cost = \$8,214,319
						CMAQ Subtotal ▶	\$	17,427,220	\$	13,941,776	\$ 3,485,444	■ 80% Federal + 20% Non-Federal
ΔP - Transnorta	tion Alternatives	Program										
	604123	Boston	Ashland	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L	3	TAP	\$	2,106,481	\$	1,685,185	\$ 421,296	STP+CMAQ+TAP Total Cost = \$15,532,405
	602261	Boston	Walpole	WALPOLE- RECONSTRUCTION ON ROUTE 1A (MAIN STREET), FROM THE NORWOOD T.L. TO ROUTE 27, INCLUDES W-03-024 OVER THE NEPONSET RIVER	5	TAP	\$	1,858,437	\$	1,486,750	\$ 371,687	STP+CMAQ+TAP Total Cost = \$18,584,373
	606453	Boston	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE &	6	TAP	\$	812,432	\$	649,946	\$ 162,486	CMAQ+TAP+STP Total Cost = \$8.214.319

mendment/ djustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Fund ▼	s Non-Fee		Additional Information ▼
Non-CMAQ/HSIP	TAP (Other)										
	1570	Boston	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	N/A	STP	\$ 26,572,78	0 \$ 21,258,2	24 \$	5,314,556	funding flexed to FTA; match provided by lo- contributions; STP+CMAQ+Section 5309 (Transit)
	604123	Boston	Ashland	ASHLAND- RECONSTRUCTION ON ROUTE 126 (POND STREET), FROM THE FRAMINGHAM T.L. TO THE HOLLISTON T.L	3	STP	\$ 12,425,92	9,940,7	\$ \$	2,485,185	STP+CMAQ+TAP Total Cost = \$15,532,40
	602077	Boston	Lynn	LYNN- RECONSTRUCTION ON ROUTE 129 (LYNNFIELD STREET), FROM GREAT WOODS ROAD TO WYOMA SQUARE	4	STP	\$ 3,953,2	0 \$ 3,162,6	16 \$	790,654	CMAQ+STP Total Cost = \$4,953,270
	602261	Boston	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	\$ 15,725,93	6 \$ 12,580,7	\$ \$	3,145,187	STP+CMAQ+TAP Total Cost = \$18,584,3
	606453	Boston	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	STP	\$ 6,401,88	7 \$ 5,121,5	10 \$	1,280,377	CMAQ+TAP+STP Total Cost = \$8,214,31
	606226	Boston	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STP	\$ 7,000,00	0 \$ 5,600,0	00 \$	1,400,000	Yr 1 of 5; TAP+STP+Earmarks Total Cost \$37,411,459
				Total Federal Aid T Total Non-CMAQ/HSII	P/TAP (Other Total HSII Total CMA	r) Programmed ► P Programmed ► Q Programmed ►	\$ 72,079,79 \$ \$ 17,427,22	7 \$ 4,296,7 0 \$ 10,741,7	-	HSIP/TAP HSIP CMAQ	Exceeds Maximum \$ 4,296,710 HSIP Recommended Not N \$ (6,685,444) CMAQ Recommended Met
				Total Non-CMAQ/HSIF	P/TAP (Other Total HSII Total CMA0 Total TAI	r) Programmed ► P Programmed ► Q Programmed ► P Programmed ►	\$ 72,079,79 \$ \$ 17,427,22 \$ 4,777,39	7 \$ 4,296,7 0 \$ 10,741,7 0 \$ 3,259,1	- ■ Max. CMAQ/I	Non- HSIP/TAP HSIP CMAQ	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Ot Exceeds Maximum \$ 4,296,710 HSIP Recommended Not I (6,685,444) CMAQ Recommended Me
Section 1B / Fede	eral Aid Bridge Pr	ojects		Total Non-CMAQ/HSIF	P/TAP (Other Total HSII Total CMA0 Total TAI	r) Programmed ► P Programmed ► Q Programmed ►	\$ 72,079,79 \$ \$ 17,427,22 \$ 4,777,39	7 \$ 4,296,7 0 \$ 10,741,7 0 \$ 3,259,1	-	Non- HSIP/TAP HSIP CMAQ	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Ott Exceeds Maximum \$ 4,296,710 HSIP Recommended Not I \$ (6,685,444) CMAQ Recommended Me
	•	,		Total Non-CMAQ/HSIF	P/TAP (Other Total HSII Total CMA0 Total TAI	r) Programmed ► P Programmed ► Q Programmed ► P Programmed ►	\$ 72,079,79 \$ \$ 17,427,22 \$ 4,777,39	7 \$ 4,296,7 0 \$ 10,741,7 0 \$ 3,259,1	-	Non- HSIP/TAP HSIP CMAQ	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Ot Exceeds Maximum \$ 4,296,710 HSIP Recommended Not 6,685,444) CMAQ Recommended Me
	eral Aid Bridge Pr natic Maintenance 608609	,	MULTIPLE	Total Non-CMAQ/HSIF HSII NEWTON - WESTWOOD, BRIDGE NO. N-12-0056 AND W-31-006: CLEA AND PAIT STRUCTURAL	P/TAP (Other Total HSII Total CMA0 Total TAI	r) Programmed ► P Programmed ► Q Programmed ► P Programmed ►	\$ 72,079,79 \$ \$ 17,427,22 \$ 4,777,39	77 \$	 ✓ Max. CMAQ/H IO ✓ Min. I 76 ✓ Min. I 06 ✓ Min. I 	Non- HSIP/TAP HSIP CMAQ	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Ott Exceeds Maximum \$ 4,296,710 HSIP Recommended Not I \$ (6,685,444) CMAQ Recommended Me
	natic Maintenance	e Program	MULTIPLE ESSEX	Total Non-CMAQ/HSIF HSII NEWTON - WESTWOOD, BRIDGE NO. N-12-0056	Total HSII Total CMAC Total TAI Total TAI	P Programmed ► P Programmed ► Q Programmed ► P Programmed ► P Programmed ►	\$ 72,079,79 \$ 17,427,22 \$ 4,777,33 \$ (3,906,9	7 \$ 4,296,7 0 \$ 10,741,7 0 \$ 3,259,1 0 \$ 1,920,0	- Max. CMAQ/H 0	Non- HSIP/TAP HSIP CMAQ TAP	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Ott Exceeds Maximum \$ 4,296,710 HSIP Recommended Not N (6,685,444) CMAQ Recommended Met
	natic Maintenance	e Program Boston		NEWTON - WESTWOOD, BRIDGE NO. N-12-0056 AND W-31-006: CLEA AND PAIT STRUCTURAL STEEL ESSEX-BRIDGE PRESERVATION, E-11-001, ROUTE	Total HSII Total HSII Total CMAC Total TAI Total TAI Total TAI 6	P Programmed ▶ P Programmed ▶ 2 Programmed ▶ P Programmed ▶ NOVERPROGRAMMED NHPP	\$ 72,079,79 \$ 17,427,2; \$ 4,777,39 \$ (3,906,9) \$ 2,400,00	77 \$ 4,296,7 0 \$ 10,741,7 0 \$ 3,259,1 78)	-	Non- HSIP/TAP HSIP CMAQ TAP 480,000	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Othexceeds Maximum \$ 4,296,710 HSIP Recommended Not Note (Note Note Note Note Note Note Note Note
Statewide System	natic Maintenance	e Program Boston		NEWTON - WESTWOOD, BRIDGE NO. N-12-0056 AND W-31-006: CLEA AND PAIT STRUCTURAL STEEL ESSEX-BRIDGE PRESERVATION, E-11-001, ROUTE 133MAIN STREET OVER ESSEX RIVER	Total HSII Total HSII Total CMAC Total TAI Total TAI Total TAI 6	P Programmed ▶ P Programmed ▶ 2 Programmed ▶ P Programmed ▶ NOVERPROGRAMMED NHPP	\$ 72,079,79 \$ 17,427,2; \$ 4,777,39 \$ (3,906,9) \$ 2,400,00	77 \$ 4,296,7 0 \$ 10,741,7 0 \$ 3,259,1 78)	-	Non- HSIP/TAP HSIP CMAQ TAP 480,000	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Ot Exceeds Maximum \$ 4,296,710 MSIP Recommended Not 1 \$ (6,685,444) CMAQ Recommended Met \$ (1,518,244) TAP Requirement Exceeds
Statewide System	natic Maintenance	e Program Boston		NEWTON - WESTWOOD, BRIDGE NO. N-12-0056 AND W-31-006: CLEA AND PAIT STRUCTURAL STEEL ESSEX-BRIDGE PRESERVATION, E-11-001, ROUTE 133MAIN STREET OVER ESSEX RIVER	Total HSII Total HSII Total CMAC Total TAI Total TAI Total TAI 6	P Programmed ▶ P Programmed ▶ 2 Programmed ▶ P Programmed ▶ NOVERPROGRAMMED NHPP	\$ 72,079,79 \$ 17,427,21 \$ 4,777,31 \$ (3,906,9) \$ 2,400,00 \$ 2,688,00 \$ 5,088,00	77 \$ 4,296,7 0 \$ 10,741,7 0 \$ 3,259,1 78)	■ Max. CMAQ/t CMAQ/t 16 ■ Min. 1 16 ■ Min. 1 16 ■ Min. 2 10 ■ Min. 2 10 ■ Min. 3	Non- HSIP/TAP HSIP CMAQ TAP 480,000	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Ott Exceeds Maximum \$ 4,296,710 HSIP Recommended Not 1
tatewide Systen	608609 608596	Boston Boston	ESSEX	NEWTON - WESTWOOD, BRIDGE NO. N-12-0056 AND W-31-006: CLEA AND PAIT STRUCTURAL STEEL ESSEX-BRIDGE PRESERVATION, E-11-001, ROUTE 1331MAIN STREET OVER ESSEX RIVER Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON	P/TAP (Other Total HSIII Total CMAC Total TAI P, CMAQ, TAP	P Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed ▶ NHPP NHPP ogram Subtotal ▶	\$ 72,079,79 \$ 17,427,21 \$ 4,777,31 \$ (3,906,9) \$ 2,400,00 \$ 2,688,00 \$ 5,088,00	77 \$	Max. CMAQ/r 10	Non- HSIP/TAP HSIP CMAQ TAP 480,000 537,600 1,017,600	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Ot Exceeds Maximum \$ 4,296,710 \$ (6,685,444) CMAQ Recommended Not 1 \$ (6,685,444) TAP Requirement Exceeds \$ (1,518,244) TAP Requirement Exceeds \$ 480% Federal + 20% Non-Federal
statewide Systen	608609 608596	Boston Boston	ESSEX	NEWTON - WESTWOOD, BRIDGE NO. N-12-0056 AND W-31-006: CLEA AND PAIT STRUCTURAL STEEL ESSEX-BRIDGE PRESERVATION, E-11-001, ROUTE 133/MAIN STREET OVER ESSEX RIVER Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR BOXBOROUGH- BRIDGE REPLACEMENT, B-18-002,	P/TAP (Other Total HSIII Total CMAC Total TAI Total TAI P, CMAQ, TAP 6 4 4 thenance Pro 6	P Programmed ▶ P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed ▶ NHPP NHPP NHPP NHPP	\$ 72,079,79 \$ 17,427,2; \$ 4,777,3; \$ (3,906,9) \$ 2,400,00 \$ 2,688,00 \$ 5,088,00 \$ 24,900,00	77 \$	-	Non- HSIP/TAP HSIP CMAQ TAP 480,000 537,600 1,017,600	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Oti Exceeds Maximum \$ 4,296,710 HSIP Recommended Not
Statewide Systen	608609 608596 604173 608009	Boston Boston Boston Boston	BOSTON BOXBOROUGH	NEWTON - WESTWOOD, BRIDGE NO. N-12-0056 AND W-31-006: CLEA AND PAIT STRUCTURAL STEEL ESSEX- BRIDGE PRESERVATION, E-11-001, ROUTE 133IMAIN STREET OVER ESSEX RIVER Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR BOXBOROUGH- BRIDGE REPLACEMENT, B-18-002, ROUTE 111 OVER I-495 WOBURN- BRIDGE REPLACEMENT & RELATED	P/TAP (Other Total HSII Total CMA Total TAI Total TAI P, CMAQ, TAP 6 4 4 ntenance Pro 6	P Programmed ▶ P Programmed ▶ 2 Programmed ▶ 2 Programmed ▶ P Programmed ▶ NHPP NHPP NHPP NHPP NHPP	\$ 72,079,79 \$ 17,427,2; \$ 4,777,3; \$ (3,906,9) \$ 2,400,00 \$ 2,688,00 \$ 5,088,00 \$ 24,900,00	77 \$ \$ 4,296,7 0 \$ 10,741,7 0 \$ 3,259,1 80 \$ 1,920,0 90 \$ 2,150,4 90 \$ 4,070,4 90 \$ 19,920,0 90 \$ 6,400,0 90 \$ 11,200,0 91 \$ 11,200,0 92 \$ 11,200,0 93 \$ 11,200,0 94 \$ 11,200,0 95 \$ 11,200,0 96 \$ 11,200,0 96 \$ 11,200,0 97 \$ 11,200,0 98 \$ 11,200,0	Max. CMAQ/P. O	Non- HSIP/TAP HSIP CMAQ TAP 480,000 537,600 1,017,600 4,980,000	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Othexceeds Maximum
Statewide Systen	608609 608596 604173 608009 608097	Boston Boston Boston Boston Boston	BOSTON BOXBOROUGH WOBURN	NEWTON - WESTWOOD, BRIDGE NO. N-12-0056 AND W-31-006: CLEA AND PAIT STRUCTURAL STEEL ESSEX- BRIDGE PRESERVATION, E-11-001, ROUTE 133IMAIN STREET OVER ESSEX RIVER Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR BOXBOROUGH- BRIDGE REPLACEMENT, B-18-002, ROUTE 111 OVER I-495 WOBURN- BRIDGE REPLACEMENT & RELATED WORK, W-43-028, WASHINGTON STREET OVER I-95 STOW- BRIDGE REPLACEMENT, S-29-001, (ST 62) GLEASONDALE ROAD OVER THE ASSABET RIVER STONEHAM - BRIDGE REPLACEMENT, S-27-008,	PTAP (Other Total HSIII Total CMAC Total TAI Total CMAC Total TAI P, CMAQ, TAP 6 4 httenance Pro 6 3 4	P Programmed P Programmed P Programmed P Programmed P Programmed P Programmed NHPP NHPP NHPP NHPP NHPP NHPP	\$ 72,079,79 \$ 17,427,2: \$ 4,777,3: \$ (3,906,9) \$ 2,400,0(\$ 2,688,0(\$ 5,088,0(\$ 3,000,0(\$ 14,000,0(\$ 6,706,5(77 \$ \$ 4,296,7 0 \$ 10,741,7 0 \$ 3,259,1 80 \$ 1,920,0 90 \$ 2,150,4 90 \$ 4,070,4 90 \$ 19,920,0 90 \$ 6,400,0 90 \$ 11,200,0 91 \$ 11,200,0 92 \$ 11,200,0 93 \$ 11,200,0 94 \$ 11,200,0 95 \$ 11,200,0 96 \$ 11,200,0 96 \$ 11,200,0 97 \$ 11,200,0 98 \$ 11,200,0	Max. CMAQ/r CMAQ/r 10	Non- HSIP/TAP HSIP/TAP CMAQ TAP 480,000 537,600 1,017,600 4,980,000 1,600,000 2,800,000	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Ot Exceeds Maximum \$ 4,296,710 Exceeds Maximum \$ (6,685,444) CMAQ Recommended Not 1 \$ (1,518,244) TAP Requirement Exceeds \$ (1,518,244) TAP TAP Requirement Exceeds \$ (1,518,244) TAP
	608609 608596 608173 608009 608097	Boston Boston Boston Boston Boston Boston Boston Boston	BOSTON BOXBOROUGH WOBURN STOW	NEWTON - WESTWOOD, BRIDGE NO. N-12-0056 AND W-31-006: CLEA AND PAIT STRUCTURAL STEEL ESSEX- BRIDGE PRESERVATION, E-11-001, ROUTE 133/MAIN STREET OVER ESSEX RIVER Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR BOXBOROUGH- BRIDGE REPLACEMENT, B-18-002, ROUTE 111 OVER 1-495 WOBURN- BRIDGE REPLACEMENT & RELATED WORK, W-43-028, WASHINGTON STREET OVER 1-95 STOW- BRIDGE REPLACEMENT, S-29-001, (ST 62) GLEASONDALE ROAD OVER THE ASSABET RIVER	PTAP (Other Total HSII Total CMAC Total TAI Total CMAC Total TAI P, CMAQ, TAP 6 4 ntenance Pro 6 3 4 3	P Programmed ▶ P Programmed ▶ Q Programmed ▶ Q Programmed ▶ P Programmed ▶ P Programmed ▶ NHPP NHPP NHPP NHPP NHPP NHPP NHPP NHP	\$ 72,079,79 \$ 17,427,21 \$ 4,777,33 \$ (3,906,9) \$ 2,400,00 \$ 2,688,00 \$ 5,088,00 \$ 14,000,00 \$ 14,000,00 \$ 15,523,12	77 \$	-	Non- HSIP/TAP HSIP/CMAQ TAP 480,000 537,600 1,017,600 4,980,000 2,800,000 1,341,312	\$ (75,986,775) Non-CMAQ/HSIP/TAP (Ot Exceeds Maximum \$ 4,296,710 HSIP Recommended Not \$ (6,685,444) CMAQ Recommended Me \$ (1,518,244) TAP Requirement Exceed 4 80% Federal + 20% Non-Federal AC YR 4 of 5, YOE \$112,400,000

endment/ ustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT Funding District ▼ Source ▼	Pr	tal ogrammed inds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
			' '					1	1	
f-System				No Projects Programmed		9		s -	\$ -	
				No Projects Programmed		\$		s -	\$ -	
				140 F Tojesto F Togrammed	Off-System Sub			\$ -	\$ -	■ 80% Federal + 20% Non-Federal
						<u> </u>				
tewide Bridge In	spection Program			No Projects Programmed		s		\$ -	\$ -	
				No Projects Programmed		s	_	\$ -	\$ -	
					nspection Program Sub	btotal ► \$	-	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
						<u> </u>			1	
ction 1C / Fede	ral Aid Non-Targ	et Projects								
ner Federal Aid										
ilei Feuerai Alu				No Projects Programmed		\$	-	\$ -	\$ -	
				No Projects Programmed		\$	-	\$ -	\$ -	
					Other Federal Aid Sub	btotal ► \$	-	\$ -	\$ -	■ Funding Split Varies by Funding Source
ction 1D / Fede	ral Aid Major & S	tate Category Proje	ects							
gional Major In	frastructure									
g.o.iai majoi m				No Projects Programmed		\$	-	\$ -	\$ -	
				No Projects Programmed		\$	-	\$ -	\$ -	
		<u> </u>	1	Regional N	Major Infrastructure Sub	btotal ► \$	-	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
tewide Americ	ans with Disabili	ty Act Implementat	tion Plan							
				No Projects Programmed		\$	-	\$ -	\$ -	
				No Projects Programmed		\$	-	\$ -	\$ -	
				Statewide ADA In	nplementation Plan Sub	btotal ► \$	-	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
tatewide Conge	stion Mitigation									
	607329	Boston	MULTIPLE	WAKEFIELD- LYNNFIELD- RAIL TRAIL EXTENSION, FROM THE GALVIN MIDDLE SCHOOL TO LYNNFIELD/PEABODY T.L.	4 CMAQ	\$	7,084,000	\$ 5,667,200	\$ 1,416,800	
	607732	Boston	MULTIPLE	FRAMINGHAM- NATICK- COCHITUATE RAIL TRAIL CONSTRUCTION INCLUDING PEDESTRIAN BRIDGE, N-03-014, OVER ROUTE 9 & F-07-033=N-03-029 OVER ROUTE 30	3 CMAQ					moved to FFY 2018
					Statewide CMAQ Sub	btotal ► \$	7,084,000	\$ 5,667,200	\$ 1,416,800	■ 80% Federal + 20% Non-Federal
atewide HSIP P	rogram									
				No Projects Programmed		\$	-	\$ -	\$ -	
				No Projects Programmed		\$	-	\$ -	\$ -	
		<u>'</u>	1	Statew	vide HSIP Program Sub	btotal ► \$	-	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
	ructuro Program									
	608611	Boston	MULTIPLE	CANTON-MILTON-RANDOLPH, REPLACEMENT AND REHABILITATION OF THE HIGHWAY LIGHTING	6 STP	\$	9,591,791	\$ 7,757,783	\$ 1,834,008	3
atewide Infrast				SYSTEM AT THE ROUTE 24/ROUTE1/I-93 INTERCHANGE.						

Amendment/ Adjustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼		Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
Statewide Interst	ate Maintenance I	Program								
	608208	Boston	MULTIPLE	QUINCY- MILTON- BOSTON- INTERST		6 инрр	\$20,123,712	\$18,111,34	1 \$2,012,37	1 IM + Stormwater = \$20,625,472
				MAINTENANCE & RELATED WORK ON	e Interstate Maintenance F	rogram Subtotal ►	\$ 20,123,712	\$ 18,111,341	\$ 2,012,37	1 ◀ 90% Federal + 10% Non-Federal
	_			Saloma	o morotato mamorianoo i	rogram captotal P	20,120,712	ψ .σ,,σ	2,012,01	
Statewide Intellig	ent Transportatio	n Systems		No Projects Programmed			ls -	\$ -	ls -	
				No Projects Programmed			\$ -	\$ -	\$ -	
				The Trojecto Trogrammou	Statou	ride ITS Subtotal ▶	*		\$ -	■ 80% Federal + 20% Non-Federal
					Statew	ide 113 Subtotal P	y	, -		4 00 /0 Federal + 20 /0 Non-Federal
Statewide Nation	al Freight Prograi	n		No Projects Programmed		1	\$ -	I\$ -	T\$ -	1
				-			·		\$ -	
				No Projects Programmed			\$ -	\$ -	1	
				Si	atewide National Freight F	rogram Subtotal ►	- \$	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Nation										
	608478	Boston	CONCORD	CONCORD- RESURFACING AND RELA ON ROUTE 2	TED WORK 4	NHPP	\$ 5,241,600	\$ 4,193,280	\$ 1,048,32	
	608480	Boston	FOXBOROUGH	FOXBOROUGH- WALPOLE- RESURFA	CING AND 5	NHPP	\$ 8,578,080	\$ 6,862,464	\$ 1,715,61	3
	200400	Dester	MULTIPLE	RELATED WORK ON ROUTE 1	OINO AND	NUIDD	7.040.000	l	4 500 70	
	608482	Boston	MULTIPLE	CAMBRIDGE- SOMERVILLE- RESURFA RELATED WORK ON ROUTE 28	ACING AND 6	NHPP	\$ 7,843,920	\$ 6,275,136	\$ 1,568,78	*
	608483	Boston	WEYMOUTH	WEYMOUTH- RESURFACING AND REI	ATED WORK 6	NHPP	\$ 2,576,000	\$ 2,060,800	\$ 515,20	
				ON ROUTE 3A	ewide NHS Preservation P	rogram Subtotal	\$ 24 230 600	\$ 19,391,680	\$ 4.847.02	0 ■ 80% Federal + 20% Non-Federal
				Stat	ewide NHO Freservation	rogram Subtotal F	\$ 24,239,000	ψ 19,591,000	Ψ,047,92	5 4 0070 Federal + 2070 Non-Federal
Statewide Plannii	ng Program	1		No Projects Programmed		1	S -	l\$ -	ls -	1
				No Projects Programmed			1	, ·	ļ	
				No Projects Programmed			-		1	
					Statewide Planning F	rogram Subtotal ►	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Railroa	d Grade Crossing	js _.					1.	1.2	1.2	
				No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
					Statewide RR Grade Cr	ossings Subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Safe R	outes to Schools	Program								
				No Projects Programmed		SRTS	\$ -	\$ -	\$ -	
				No Projects Programmed		SRTS	\$ -	\$ -	\$ -	
				Statewide	Safe Routes to Schools P	rogram Subtotal >	- \$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source Source
Statewide Stormy	vator Rotrofits									
Ctutewide Ctorini	608208	Boston	MULTIPLE	QUINCY- MILTON- BOSTON- INTERST		STP-TE	\$ 501,760	\$ 401,408	\$ 100,35	2 IM + Stormwater = \$20,625,472
				MAINTENANCE & RELATED WORK ON			\$ 501,760	\$ 401,408	6 400.05	
					Statewide Stormwater F	Celi Ollis Subiotal •	001,700 و	\$ 401,408	φ 100,35	2 ■ 80% Federal + 20% Non-Federal
Statewide Transp	ortation Enhance	ments		No Projecto Progra		1	ls -	l e	l e	
				No Projects Programmed			*	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
				Statew	ide Transportation Enhanc	ements Subtotal >	- \$	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Other Statewide I	tems									
	_			ABP GANS Repayment Award Adjustments, Change Orders, Pro	inet Value		\$ - \$ -	\$ - \$ -	\$ - \$ -	
				Changes, Etc.	cot value		- پ	- پ	-	
				DBEs, FAPO, Pavement Lab Retrofits, an	nd Misc.		\$ -	\$ -	\$ -	
					1	1	1	1	1	1
				Programs Planning			\$ -	s -	\$ -	
				Planning Statewide Design and Right of Way Statewide Recreational Trails			\$ -	\$ - \$ - \$ -	Ÿ	

Section 2A / Non-F	Federal Projects	1									
Non Federal Aid											
	607977	Boston	MULTIPLE	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFA	\$ 10	,000,000	\$	10,000,000	AC YEAR 1 OF 5. \$269M total cost. \$161.4 TFPC, 107.6M NFA.
					Non-Fed	leral Aid Subtotal	▶ \$ 10	,000,000	\$	10,000,000	◀100% Non-Federal
Section 2B / Non-F	Federal Bridge F	Projects									
Section 2B / Non-F	Federal Bridge F	Projects									
		j		No Projects Programmed		NFA	\$	-	\$	-	
				No Projects Programmed		NFA	\$	-	\$	-	
		*	·	Section 2B / Non-Fede	ral Bridge I	Projects Subtotal	▶ \$	-	\$	-	■100% Non-Federal

MassDOT Funding

District ▼ Source ▼

Programmed

Funds ▼

Federal Funds

TIP Section 1: TIP Section 2: Total of All

Total ▶ \$ 251,913,739 \$ 10,000,000 \$

Federal Funds ▶ \$ 203,627,713

Non-Federal Funds ► \$ 48,286,026 \$ 10,000,000 \$

Non-Federal

Funds ▼

Projects ▼

Additional

Information ▼

261,913,739 ◀ Total Spending in Region

203,627,713 ◀ Total Federal Spending in Region

58,286,026 ◀ Total Non-Federal Spending in Region

2020 Boston Region MPO Transportation Improvement Program

Municipality Name ▼

2020 Boston Region MPO TIP Summary

MassDOT

Project Description ▼

MassDOT

Project ID ▼

Adjustment Type ▼

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 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 relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx

Boston Region MPO Transportation Improvement Program (TIP) Project List (FY2020)

FTA Program	Number	Transit Agency	Iter	m Project Description	(unobligated)	Federal Funds	Funds	TDC	Local Funds	Total Cost
5307										
	5307 RTD0004380	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE	2019 - \$350,000	\$350,000	\$0		\$87,500	\$437,500
	5307 RTD0004986	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQ/COMP/SFTWR	2019 - \$40,000	\$40,000	\$10,000		\$0	\$50,000
	5307 RTD0004982	Cape Ann Transportation Authority		114220 ACQUIRE - MISC SUPPORT EQUIPMENT ACQUISITION OF BUS SUPPORT	2019 - \$11,296	\$11,296	\$2,824	\$0	\$0	\$14,120
	5307 RTD0004887	MetroWest Regional Transit Authority		114200 EQUIP/FACILITIES	2019 - \$248,415	\$248,415	\$62,104		\$0	\$310,519
	5307 RTD0004888	MetroWest Regional Transit Authority		440000 Mobility Management	2019 - \$25,000	\$25,000	\$6,250		\$0	\$31,250
	5307 RTD0004889	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV	2019 - \$1,300,000	\$1,300,000	. ,	\$0	\$0	\$1,625,000
	5307 RTD0004890	MetroWest Regional Transit Authority Massachusetts Bay Transportation		113303 TERMINAL, INTERMODAL (TRANSIT)	2019 - \$150,000	\$150,000	\$37,500	\$0	\$0	\$187,500
	5307 RTD0005413	Authority (MBTA)		119400 Revenue Vehicles Program		\$144,557,710	\$0	\$0	\$36,139,428	\$180,697,138
					Subtotal	\$146,682,421	\$443,678	\$0	\$36,226,928	\$183,353,027
5309										
	5309 RTD0005419	Massachusetts Bay Transportation Authority (MBTA)		132303 Green Line Extension Project	2019 - \$150,000,000	\$150,000,000	ćo	ćo	\$100,000,000	¢3E0 000 000
	5309 KID0005419	Authority (MBTA)		132303 Green Line Extension Project	Subtotal	\$150,000,000			\$100,000,000	
5310					Jubiotai	\$130,000,000	ŢŪ.	Şΰ	\$100,000,000	7230,000,000
3310					Subtotal	\$0	\$0	\$0	\$0	\$0
5311					Subtotal	\$0	\$0	Ċſ	\$0	\$0
5337					Subtotal	30	3 0	ŞŪ	3 0	ŞU
5537		Massachusetts Bay Transportation								
	5337 RTD0005414	Authority (MBTA)		119400 Systems Upgrades		\$145,271,551	\$0	\$0	\$36.317.888	\$181,589,439
		, (,			Subtotal	\$145,271,551			\$36,317,888	
5339										
		Massachusetts Bay Transportation								
	5339 RTD0005415	Authority (MBTA)		119400 Systems Upgrades		\$5,799,449		\$0	\$1,449,862	\$7,249,311
					Subtotal	\$5,799,449	\$0	Ş0	\$1,449,862	\$7,249,311
5320					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Federal						**	***		**	**
other rederar					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Non-Federal					Subtotal	40	ćo	ĊO	ćo	ćo
						\$0	\$0		\$0	\$0
					Total	\$447,753,421	\$443,678	\$0	\$173,994,678	\$622,191,777

ndment/ stment Type ▼	MassDOT Project ID ▼	MPO ▼	Municipality Name ▼	MassDOT Project Description ▼		Funding Source ▼	Total Prog Fund	rammed	Feder ▼	al Funds	Non-Federal Funds ▼	Additional Information ▼
	Indicates a cha	inge in project cost ved from TIP (cost not ject moved in from an	t reflected in total)						<u> </u>			1 2 222
	Indicates a nev		ther TIP element (cost not reflect action taken as denoted)	ted in total)								
tion 1A / Fede	ral Aid Target Pr	rojects										
P - Highway S	afety Improveme				_							
	608228	Boston	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	HSIP	\$	1,509,587	\$	1,358,628	\$ 150,959	STP+HSIP+TAP Total Cost = \$10,063,912
	605857	Boston	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREE	5	HSIP	\$	631,724	\$	568,552	\$ 63,172	HSIP+CMAQ+STP Total Cost = \$6,317,23
	608347	Boston	Beverly	BEVERLY- INTERSECTION IMPROVEMENTS @ 3 LOCATIONS: CABOT STREET (ROUTE 1A/97) @ DODGE STREET (ROUTE 1A/97) @ LONGMEADOW ROAD & SCOTT STREET, MCKAY STREET @ BALCH STREET & VETERANS MEMORIAL BRIDGE (ROUTE 1A) AT RANTOUL, CABOT WATER & FRONT STREETS	4	HSIP	\$	2,339,729	\$	2,105,756	\$ 233,973	HSIP+CMAQ Total Cost = \$3,509,576
						HSIP Subtotal ▶	\$	4,481,040	\$	4,032,936	\$ 448,104	■ 90% Federal + 10% Non-Federal
IAO Congosti	on Mitigation on	d Air Quality Improve	oment Broarem									
iAu - congesti	BN0001	Boston	Multiple	Community Transportation Program	N/A	CMAQ	\$	1,750,000	\$	1,400,000	\$ 350,000	
	1570	Boston	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	N/A	CMAQ	\$	10,000,000	\$	8,000,000	\$ 2,000,000	funding flexed to FTA; match provided by lo contributions; STP+CMAQ+Section 5309 (Transit)
	605857	Boston	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREE	5	CMAQ	\$	3,000,000	\$	2,400,000	\$ 600,000	
	608347	Boston	Beverly	BEVERLY- INTERSECTION IMPROVEMENTS @ 3 LOCATIONS: CABOT STREET (ROUTE 1A/97) @ DODGE STREET (ROUTE 1A), COUNTY WAY, LONGMEADOW ROAD & SCOTT STREET, MCKAY STREET @ BALCH STREET & VETERANS MEMORIAL BRIDGE (ROUTE 1A) AT RANTOUL, CABOT, WATER & FRONT STREETS	4	CMAQ	\$	1,169,847	\$	935,878	\$ 233,969	HSIP+CMAQ Total Cost = \$3,509,576
	_					CMAQ Subtotal ▶	\$	15,919,847	\$ 1	2,735,878	\$ 3,183,969	■ 80% Federal + 20% Non-Federal
P - Transnorts	tion Alternatives	Program										
i - manəpona	608228	Boston	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	TAP	\$	1,006,391	\$	805,113	\$ 201,278	STP+HSIP+TAP Total Cost = \$10,063,912
	606501	Boston	Holbrook	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE	5	TAP	\$	289,088	\$	231,270	\$ 57,818	TAP+STP+Earmark Total Cost = \$2,890,88
				STREET/WATER STREET								

mendment/ djustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Progr Fund:	rammed s ▼	Federal Fund ▼		n-Federal nds ▼	Additional Information ▼
Non-CMAQ/HSIP/	TAP (Other)											
Non-SimAgrion /	1570	Boston	Multiple	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	N/A	STP	\$ 2	22,000,000	\$ 17,600,0	00 \$	4,400,000	funding flexed to FTA; match provided by loc contributions; STP+CMAQ+Section 5309 (Transit)
	606226	Boston	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STP	\$ 1	19,649,276	\$ 15,719,4	21 \$	3,929,855	Yr 2 of 5; TAP+STP+Earmarks Total Cost \$37,411,459
	604996	Boston	Woburn	WOBURN- BRIDGE REPLACEMENT, W-43-017, NEW BOSTON STREET OVER MBTA	4	STP	\$ 1	17,784,392	\$ 14,227,5	14 \$	3,556,878	
	608228	Boston	Framingham	FRAMINGHAM- RECONSTRUCTION OF UNION AVENUE, FROM PROCTOR STREET TO MAIN STREET	3	STP	\$	7,547,934	\$ 6,038,3	47 \$	1,509,587	STP+HSIP+TAP Total Cost = \$10,063,912
	605857	Boston	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREE	5	STP	\$	2,685,512	\$ 2,148,4	10 \$	537,102	HSIP+CMAQ+STP Total Cost = \$6,317,23
	606501	Boston	Holbrook	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET	5	STP	\$	1,074,542	\$ 859,6	34 \$	214,908	TAP+STP+Earmark Total Cost = \$2,890,88
					/HSIP/TAP (Other) Subtotal ►	S 7	70.741.656	\$ 56.593.3	25 \$	14.148.331	■ 80% Federal + 20% Non-Federal
				Total Non-CMAQ/HSIf	Total HSI	P Programmed ▶	\$	70,741,656 4,481,040 15,919,847		CM 10 ∢ !	Max. Non- IAQ/HSIP/TAP Min. HSIP	Exceeds Maximum \$ (184,330) HSIP Recommended Met
				i otai non-GMAQ/HSII	Total HSI Total CMA	, ,	\$ \$ 1		\$ 10,741,7	CM 10 ◀ 1 76 ◀ 1	AQ/HSIP/TAP	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met
Section 1B / Fede	eral Aid Bridge Pi	rojects			Total HSI Total CMA Total TA	P Programmed ▶ Q Programmed ▶	\$ \$ 1	4,481,040 15,919,847	\$ 10,741,7	CM 10 ◀ 1 76 ◀ 1	Min. HSIP Min. CMAQ	Exceeds Maximum \$ (184,330) HSIP Recommended Met
	-	•			Total HSI Total CMA Total TA	P Programmed ► Q Programmed ► P Programmed ►	\$ \$ 1	4,481,040 15,919,847 3,478,732	\$ 10,741,7	CM 10 ◀ 1 76 ◀ 1	Min. HSIP Min. CMAQ	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met
	-	•	NEWTON	NEWTON, BRIDGE NUMBER N-12-055: CLEAN AND PAINT STRUCTURAL STEEL	Total HSI Total CMA Total TA	P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Overprogrammed NHPP	\$ \$ 1 \$ d \$	4,481,040 15,919,847 3,478,732 (5,845,012) 2,308,000	\$ 10,741,7 \$ 2,996,1 \$ 1,846,4	CM 110 ◀ 1 76 ◀ 1 21 ◀ 1	MAQ/HSIP/TAP Min. HSIP Min. CMAQ Min. TAP 461,600	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met \$ (482,611) TAP Requirement Exceeded
	natic Maintenanc	e Program	NEWTON	NEWTON, BRIDGE NUMBER N-12-055: CLEAN AND	Total HSI Total CMA Total TA	P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Overprogrammed NHPP	\$ \$ 1 \$ d \$	4,481,040 15,919,847 3,478,732 (5,845,012)	\$ 10,741,7 \$ 2,996,1 \$ 1,846,4	CM 110 ◀ 1 76 ◀ 1 21 ◀ 1	MAQ/HSIP/TAP Min. HSIP Min. CMAQ Min. TAP 461,600	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met \$ (482,611) TAP Requirement Exceeded
Statewide Systen	608610	e Program		NEWTON, BRIDGE NUMBER N-12-055: CLEAN AND PAINT STRUCTURAL STEEL Statewide Bridge Mai	Total HSI Total CMA Total TA	P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Overprogrammed NHPP ogram Subtotal ▶	\$ \$ 1 \$ \$ dd \$	4,481,040 15,919,847 3,478,732 (5,845,012) 2,308,000 2,308,000	\$ 10,741,7 \$ 2,996,1 \$ 1,846,4 \$ 1,846,4	CM 110 4 17 76 4 17 21 4 17	IAQ/HSIP/TAP Min. HSIP Min. CMAQ Min. TAP 461,600	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met \$ (482,611) TAP Requirement Exceeded 4 80% Federal + 20% Non-Federal
Statewide Systen	natic Maintenanc	e Program	NEWTON BOSTON	NEWTON, BRIDGE NUMBER N-12-055: CLEAN AND PAINT STRUCTURAL STEEL	Total HSI Total CMA Total TA	P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Overprogrammed NHPP	\$ \$ 1 \$ \$ dd \$	4,481,040 15,919,847 3,478,732 (5,845,012) 2,308,000	\$ 10,741,7 \$ 2,996,1 \$ 1,846,4 \$ 1,846,4	CM 110 4 17 76 4 17 21 4 17	MAQ/HSIP/TAP Min. HSIP Min. CMAQ Min. TAP 461,600	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met \$ (482,611) TAP Requirement Exceeded 4 80% Federal + 20% Non-Federal
Statewide Systen	608610	e Program Boston		NEWTON, BRIDGE NUMBER N-12-055: CLEAN AND PAINT STRUCTURAL STEEL Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON	Total HSI Total CMA Total TA P, CMAQ, TAI	P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Overprogrammed NHPP ogram Subtotal ▶	\$ \$ 1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,481,040 15,919,847 3,478,732 (5,845,012) 2,308,000 2,308,000	\$ 10,741,7 \$ 2,996,1 \$ 1,846,4 \$ 1,846,4	CM 110	IAQ/HSIP/TAP Min. HSIP Min. CMAQ Min. TAP 461,600	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met \$ (482,611) TAP Requirement Exceeded 4 80% Federal + 20% Non-Federal
Statewide Systen	608610	Boston Boston	BOSTON	NEWTON, BRIDGE NUMBER N-12-055: CLEAN AND PAINT STRUCTURAL STEEL Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR BOXBOROUGH- BRIDGE REPLACEMENT, B-18-002,	Total HSI Total CMA Total CMA Total TA Total TA 6 6 6 3	P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Overprogrammed NHPP NHPP	\$ \$ 1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,481,040 15,919,847 3,478,732 (5,845,012) 2,308,000 2,308,000 13,462,044 6,295,000	\$ 10,741,7 \$ 2,996,1 \$ 1,846,4 \$ 1,846,4 \$ 10,769,6 \$ 5,036,0	CM 100 176 17	AQ/HSIP/TAP Min. HSIP Min. CMAQ Min. TAP 461,600 461,600 2,692,409	Exceeds Maximum \$ (184,330) IHSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met \$ (482,611) TAP Requirement Exceede ■ 80% Federal + 20% Non-Federal AC YR 5 of 5, YOE \$112,400,000 AC YR 2 of 2. Total Cost = 14,295,000
Statewide System	608610	Boston Boston	BOSTON	NEWTON, BRIDGE NUMBER N-12-055: CLEAN AND PAINT STRUCTURAL STEEL Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR BOXBOROUGH- BRIDGE REPLACEMENT, B-18-002,	Total HSI Total CMA Total CMA Total TA Total TA 6 6 6 3	P Programmed ▶ Programmed ▶ Programmed ▶ Programmed ▶ Programmed ▶ P Overprogrammed ▶ P Overprogrammed ▶ NHPP	\$ \$ 1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,481,040 15,919,847 3,478,732 (5,845,012) 2,308,000 2,308,000 13,462,044 6,295,000	\$ 10,741,7 \$ 2,996,1 \$ 1,846,4 \$ 1,846,4 \$ 10,769,6 \$ 5,036,0	CM 100 176 17	AQ/HSIP/TAP Win. HSIP Win. CMAQ Win. TAP 461,600 461,600 2,692,409 1,259,000	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met \$ (482,611) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal AC YR 5 of 5, YOE \$112,400,000 AC YR 2 of 2. Total Cost = 14,295,000
Statewide System	608610	Boston Boston	BOSTON	NEWTON, BRIDGE NUMBER N-12-055: CLEAN AND PAINT STRUCTURAL STEEL Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR BOXBOROUGH- BRIDGE REPLACEMENT, B-18-002,	Total HSI Total CMA Total CMA Total TA Total TA 6 6 6 3	P Programmed ▶ Programmed ▶ Programmed ▶ Programmed ▶ Programmed ▶ P Overprogrammed ▶ P Overprogrammed ▶ NHPP	\$\\\ \\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	4,481,040 15,919,847 3,478,732 (5,845,012) 2,308,000 2,308,000 13,462,044 6,295,000	\$ 10,741,7 \$ 2,996,1 \$ 1,846,4 \$ 10,769,6 \$ 5,036,0 \$ 15,805,6	CMM 10	AQ/HSIP/TAP Win. HSIP Win. CMAQ Win. TAP 461,600 461,600 2,692,409 1,259,000	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met \$ (482,611) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal AC YR 5 of 5, YOE \$112,400,000 AC YR 2 of 2. Total Cost = 14,295,000
Statewide Systen	608610 608610 604173 608009	Boston Boston Boston	BOSTON BOXBOROUGH	NEWTON, BRIDGE NUMBER N-12-055: CLEAN AND PAINT STRUCTURAL STEEL Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR BOXBOROUGH- BRIDGE REPLACEMENT, B-18-002, ROUTE 111 OVER I-495 MAYNARD - BRIDGE REPLACEMENT, M-10-006,	Total HSI Total CMA Total CMA Total TA Total CMA Total TA 6 6 1 0 0 0 0 0 0 0 0 0 0 0 0	P Programmed ▶ Q Programmed ▶ P Programmed ▶ P Pogrammed ▶ NHPP NHPP NHPP System Subtotal ▶	\$ 1 \$ 1 \$ \$ 1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,481,040 15,919,847 3,478,732 (5,845,012) 2,308,000 2,308,000 2,308,000 13,462,044 6,295,000	\$ 10,741,7 \$ 2,996,1 \$ 1,846,4 \$ 1,846,4 \$ 10,769,6 \$ 5,036,0 \$ 15,805,6	CM CM CM CM CM CM CM CM	AQ/HSIP/TAP Win. HSIP Win. CMAQ Win. TAP 461,600 461,600 2,692,409 1,259,000 3,951,409	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met \$ (482,611) TAP Requirement Exceeded ■ 80% Federal + 20% Non-Federal AC YR 5 of 5, YOE \$112,400,000 AC YR 2 of 2. Total Cost = 14,295,000
Statewide System On System Off-System	608610 608610 604173 608009	Boston Boston Boston Boston	BOSTON BOXBOROUGH	NEWTON, BRIDGE NUMBER N-12-055: CLEAN AND PAINT STRUCTURAL STEEL Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR BOXBOROUGH- BRIDGE REPLACEMENT, B-18-002, ROUTE 111 OVER I-495 MAYNARD - BRIDGE REPLACEMENT, M-10-006,	Total HSI Total CMA Total CMA Total TA Total CMA Total TA 6 6 1 0 0 0 0 0 0 0 0 0 0 0 0	P Programmed ▶ Q. Program Subtotal ▶ Q. NHPP Q. NHPP Q. NHPP Q. System Subtotal ▶ Q. STP-BR-OFF	\$ 1 \$ 1 \$ \$ 1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,481,040 15,919,847 3,478,732 (5,845,012) 2,308,000 2,308,000 13,462,044 6,295,000 19,757,044	\$ 10,741,7 \$ 2,996,1 \$ 1,846,4 \$ 1,846,4 \$ 10,769,6 \$ 5,036,0 \$ 15,805,6	CM CM CM CM CM CM CM CM	AQ/HSIP/TAP Win. HSIP Win. CMAQ Win. TAP 461,600 461,600 2,692,409 1,259,000 3,951,409	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met \$ (482,611) TAP Requirement Exceede ■ 80% Federal + 20% Non-Federal AC YR 5 of 5, YOE \$112,400,000 AC YR 2 of 2. Total Cost = 14,295,000 ■ 80% Federal + 20% Non-Federal
Section 1B / Fede Statewide System On System Off-System	608610 608610 604173 608009	Boston Boston Boston Boston	BOSTON BOXBOROUGH	NEWTON, BRIDGE NUMBER N-12-055: CLEAN AND PAINT STRUCTURAL STEEL Statewide Bridge Mai BOSTON- BRIDGE REHABILITATION, B-16-016, NORTH WASHINGTON STREET OVER THE BOSTON INNER HARBOR BOXBOROUGH- BRIDGE REPLACEMENT, B-18-002, ROUTE 111 OVER I-495 MAYNARD - BRIDGE REPLACEMENT, M-10-006,	Total HSI Total CMA Total CMA Total TA Total CMA Total TA 6 6 1 0 0 0 0 0 0 0 0 0 0 0 0	P Programmed ▶ Q. Program Subtotal ▶ Q. NHPP Q. NHPP Q. NHPP Q. System Subtotal ▶ Q. STP-BR-OFF	\$ 1 \$ 1 \$ \$ 1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	4,481,040 15,919,847 3,478,732 (5,845,012) 2,308,000 2,308,000 13,462,044 6,295,000 19,757,044	\$ 10,741,7 \$ 2,996,1 \$ 1,846,4 \$ 1,846,4 \$ 10,769,6 \$ 5,036,0 \$ 15,805,6	CM CM CM CM CM CM CM CM	AQ/HSIP/TAP Win. HSIP Win. CMAQ Win. TAP 461,600 461,600 2,692,409 1,259,000 3,951,409	Exceeds Maximum \$ (184,330) HSIP Recommended Met \$ (5,178,071) CMAQ Recommended Met \$ (482,611) TAP Requirement Exceede 4 80% Federal + 20% Non-Federal AC YR 5 of 5, YOE \$112,400,000 AC YR 2 of 2. Total Cost = 14,295,000 4 80% Federal + 20% Non-Federal

mendment/ djustment Type ▼	MassDOT Project ID ▼	MPO ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
Section 1C / Feder	Ald N T	-4 D14-								
section 1C / Feder	al Ald Non-Targ	et Projects								
Other Federal Aid		In .		LIGHT DROOM DESCRIPTION OF HIS OF THE PROPERTY	-1 -	lunn	1.000.000	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1	
	606501	Boston	Holbrook	HOLBROOK- RECONSTRUCTION OF UNION STREET (ROUTE 139), FROM LINFIELD STREET TO CENTRE STREET/WATER STREET	5	HPP	\$ 1,527,250	\$ 1,221,800		Construction; TAP+STP+Earmark (MA177) T Cost = \$2,890,880
	606226	Boston	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	HPP	\$ 126,970	\$ 101,576	\$ 25,394	Construction; (MA183); Yr 2 of 5; TAP+STP+Earmarks Total Cost = \$37,411,4
	606226	Boston	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	HPP	\$ 8,451,960	\$ 6,761,568	\$ 1,690,392	Construction; (MA210); Yr 2 of 5; TAP+STP+Earmarks Total Cost = \$37,411,4
					Other Fede	ral Aid Subtotal	\$ 10,106,180	\$ 8,084,944	\$ 2,021,236	■ Funding Split Varies by Funding Source
Section 1D / Feder	al Aid Maior & S	tate Category Proje	ects							
		0,7								
Regional Major Inf	frastructure	1		No Projects Programmed	1	1	S -	\$ -	\$ -	
				, ,			, T		1	
				No Projects Programmed			-		\$ -	
				Regional I	Major Infrastr	ucture Subtotal	▶ \$ -	\$ -	-	■ 80% Federal + 20% Non-Federal
Statewide America	ans with Disabili	ty Act Implementat	ion Plan							
				No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
		•	•	Statewide ADA In	nplementatio	n Plan Subtotal	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Conge	stion Mitigation	and Air Quality								
	607901	Boston	DEDHAM	DEDHAM- PEDESTRIAN IMPROVEMENTS ALONG ELM STREET & RUSTCRAFT ROAD CORRIDORS	6	CMAQ	\$ 2,581,113	\$ 2,064,891	\$ 516,223	
	_				Statewide (CMAQ Subtotal	\$ 2,581,113	\$ 2,064,891	\$ 516,223	■ 80% Federal + 20% Non-Federal
Statewide HSIP P	rogram									
				No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
					ride HSIP Pri	ogram Subtotal	-	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
				Oldiov	ride Fieli Ti	ogram odbiolar s	Ų	1	Ι Ψ	_ 4 50761 edetai - 1076 Noil 1 edetai
Statewide Infrastr	ucture Program									
				No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
				Statewide Infra	astructure Pro	ogram Subtotal	▶ \$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statowido Intersta	to Maintenance	Program				1		\$ 24,012,000		.1
Statewide Intersta	te Maintenance	Program Boston	MULTIPLE	FOXBOROUGH- PLAINVILLE- WRENTHAM- FRANKLIN- INTERSTATE MAINTENANCE & RELATED WORK ON I-495	5	NHPP	\$ 26,680,000	\$ 24,012,000	\$ 2,668,000	
Statewide Intersta			MULTIPLE	FRANKLIN- INTERSTATE MAINTENANCE & RELATED						■ 90% Federal + 10% Non-Federal
	608210	Boston	MULTIPLE	FRANKLIN- INTERSTATE MAINTENANCE & RELATED WORK ON I-495						
Statewide Intersta	608210	Boston	MULTIPLE	FRANKLIN- INTERSTATE MAINTENANCE & RELATED WORK ON I-495						

	MassDOT			MassDOT	MassDCT	Eunding	Total	Fodoral Funda	Non-Federal	Additional
	MassDO1 Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Information ▼
Statewide National F	Freight Program	n								
Statewide National I	reigiit riogiai			No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
				Statewide National	l al Freight Pro	ogram Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide National I	Highway Syeta	m Processystian Pro	naram							
	608484	Boston	MULTIPLE	CANTON- MILTON- RESURFACING AND RELATED WORK ON ROUTE 138	6	NHPP	\$ 13,766,880	\$ 11,013,504	\$ 2,753,376	
	608476	Boston	SOUTHBOROUGH	SOUTHBOROUGH- RESURFACING AND RELATED WORK ON ROUTE 30	3	NHPP	\$ 2,784,000	\$ 2,227,200	\$ 556,800	
				Statewide NHS Pre	servation Pro	ogram Subtotal >	\$ 16,550,880	\$ 13,240,704	\$ 3,310,176	■ 80% Federal + 20% Non-Federal
Statewide Planning	Program									
State Wilder				No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
<u>_</u>				Statewide	Planning Pro	ogram Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Railroad (Grado Crossino	ne.								
Statewide Italii Gad (Grade Grossin	J.		No Projects Programmed			\$ -	\$ -	\$ -	
				No Projects Programmed			\$ -	\$ -	\$ -	
				Statewide RF	R Grade Cro	ssings Subtotal ►	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Safe Rou	itaa ta Sabaala	Brogram								
Statewide Sale Rou	ites to actions		1	No Projects Programmed	1	SRTS	\$ -	s -	\$ -	
				No Projects Programmed		SRTS	\$ -	\$ -	\$ -	
				Statewide Safe Routes to	Soboolo Dr				· ·	■ Funding Split Varies by Funding Source
				Statewide Sale Routes to	SCHOOLS FIL	ogram Subtotal 🕨		· -	-	Turiding Split varies by Funding Source
Statewide Stormwat	ter Retrofits	ı		No Projects Programmed	l	1	ls -	\$ -	 \$ -	I
				No Projects Programmed			\$ -	\$ -	\$ -	
				, ,	armunator De	etrofits Subtotal >		*	*	■ 80% Federal + 20% Non-Federal
				Statewide St	ormwater Re	etrofits Subtotal •	. j	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Transport	tation Enhance	ments		No Draigate Dragrammed	I	1	I\$ -	16	l e	I
				No Projects Programmed			1.	\$ - \$ -	\$ -	
				No Projects Programmed				•	\$ -	
							- \$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
				Statewide Transportat	on Enhance	ments Subtotal P	- ·	1 -		
Other Statewide Iten	ms			·	on Enhance	THERIS Subtotal				
Other Statewide Iten	ns			ABP GANS Repayment	on Enhance	ments Subtotal	\$ -		\$ -	
Other Statewide Iter	ms			ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc.	on Enhance	ments Subtotal P	\$ -	\$ -	\$ -	
Other Statewide Iter	ms			ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc.	on Enhance	mens Subtotal	\$ -	\$ -	\$ -	
Other Statewide Iter	ms			ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs Planning	on Enhance	THERIS SUDIOIAL P	\$ -	\$ - \$ -	\$ -	
Other Statewide Iter	ms			ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs	on Enhance	mens subtotal	\$ - \$ -	\$ - \$ - \$ - \$ -	\$ - \$ -	

2021 Bo	ston F	Regio	n MPO Transp	ortation Impro	ovement Pro	gran	า			
	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT F District ▼ S		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
Section 2B / Non-F	ederal Bridge Pr	ojects								
Section 2B / Non-F	ederal Bridge Pr	ojects								
				No Projects Programmed	N	FA	\$ -		\$	-
				No Projects Programmed	N	FA	\$ -		\$	-
	_	1	I .	Se	ection 2B / Non-Federal Bridge Pro	ects Subtota	I ▶ \$		\$	- ◀100% Non-Federal

2021 Boston Region MPO TIP Summary

	•		•		Pro	jects ▼	
	_		_		_		
Total ►	\$	174,251,112	\$	10,000,000	\$	184,251,112	■ Total Spending in Region
Federal Funds ▶	\$	142,516,993			\$	142,516,993	■ Total Federal Spending in Region
Non-Federal Funds ▶	\$	31,734,118	\$	10,000,000	\$	41,734,118	■ Total Non-Federal Spending in Region

TIP Section 1: TIP Section 2: Total of All

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 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.aspc

Boston Region MPO Transportation Improvement Program (TIP) Project List (FY2021)

FTA Program	Number	Transit Agency	Iten	n Project Description	(unobligated)	Federal Funds	Funds	TDC	Local Funds	Total Cost
5307										
	5307 RTD0004984	Cape Ann Transportation Authority	117A00	PREVENTIVE MAINTENANCE	2020 - \$350,000	\$350,000	\$87,500		\$0	\$437,500
	5307 RTD0004985	Cape Ann Transportation Authority		114206 ACQUIRE - SHOP EQ/COMP/SFTWR	2020 - \$40,000	\$40,000	\$10,000	\$0	\$0	\$50,000
	5307 RTD0005162	MetroWest Regional Transit Authority	117C00	NON FIXED ROUTE ADA PARA SERV	2020 - \$1,300,000	\$1,300,000	\$325,000	\$0	\$0	\$1,625,000
	5307 RTD0005164	MetroWest Regional Transit Authority		113403 TERMINAL, INTERMODAL (TRANSIT) ACQUISITION OF BUS SUPPORT	2020 - \$150,000	\$150,000	\$37,500	\$0	\$0	\$187,500
	5307 RTD0005165	MetroWest Regional Transit Authority Massachusetts Bay Transportation		114200 EQUIP/FACILITIES	2020 - \$248,415	\$248,415	\$62,104	\$0	\$0	\$310,519
	5307 RTD0005416	Authority (MBTA)		119400 Revenue Vehicles Program		\$144,557,710	\$0	\$0	\$36,139,428	\$180,697,138
					Subtotal	\$146,646,125	\$522,104	\$0	\$36,139,428	\$183,307,657
5309										
		Massachusetts Bay Transportation								
	5309 RTD0005420	Authority (MBTA)		132303 Green Line Extension Project		\$150,000,000			\$100,000,000	
					Subtotal	\$150,000,000	\$0	\$0	\$100,000,000	\$250,000,000
5310										
					Subtotal	\$0	\$0	\$0	\$0	\$0
5311										
					Subtotal	\$0	\$0	\$0	\$0	\$0
5337										
		Massachusetts Bay Transportation								
	5337 RTD0005417	Authority (MBTA)		119400 Systems Upgrades		\$145,271,551			\$36,317,888	
					Subtotal	\$145,271,551	\$0	\$0	\$36,317,888	\$181,589,439
5339										
		Massachusetts Bay Transportation								
	5339 RTD0005418	Authority (MBTA)		119400 Systems Upgrades		\$5,799,449	\$0	\$0	\$1,449,862	\$7,249,311
					Subtotal	\$5,799,449	\$0	\$0	\$1,449,862	\$7,249,311
5320										
					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Federal										
					Subtotal	\$0	\$0	\$0	\$0	\$0
Other Non-Federal										
					Subtotal Total	\$0 \$447,717,125		\$0	\$0 \$173,907,178	\$0