2013 Boston MPO Transportation Improvement Program MassDOT MassDOT Project ID Project Description ▼ MassDOT District ▼ MassDOT Programmed Funds ▼ Action on Amendment Three to the FFYs 2013-2016 TIP Mon-Federal Funds ▼ Mon-Federal Funds ▼ Information ▼

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

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

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

Indicates a new funding category

▶ Section	n 1A / Federal Aid Target Projects						
► CTD C	Surface Transportation Program						
607209	SOMERVILLE- RECONSTRUCTION OF BEACON STREET, FROM OXFORD STREET TO CAMBRIDGE C.L.	4	STP	\$ 1,571,252	\$ 1,257,002	\$ 314,250	STP+SAFETEA-LU Earmark Total Cost = \$4,158,466
602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	STP-AC	\$ 11,775,130	\$ 9,420,104	\$ 2,355,026	AC Yr 3 of 4; STP+HSIP+CMAQ Total Cost = \$61,723,980 (\$22,471,587 programmed within FFYs 2013-16 TIP)
601825	DANVERS- RECONSTRUCTION OF LIBERTY STREET, FROM ROUTE 128 TO WATER/HIGH STREET INTERSECTION, INCLUDES D-03-004 & D- 03-014	4	STP	\$ 7,128,052	\$ 5,702,442	\$ 1,425,610	
601630	WEYMOUTH- ABINGTON- RECONSTRUCTION & WIDENING ON ROUTE 18 (MAIN STREET) FROM HIGHLAND PLACE TO ROUTE 139 (4.0 MILES) INCLUDES REHAB OF W-32-013, ROUTE 18 OVER THE OLD COLONY RAILROAD (MBTA)	6	STP-AC	\$ 3,340,620	\$ 2,672,496	\$ 668,124	AC Yr 1 of 3; STP+ TEA-21 Earmark Total Cos = \$38,340,000
605188	CAMBRIDGE- COMMON IMPROVEMENTS AT WATERHOUSE STREET, MASS AVE & GARDEN STREET	6	TE	\$ 1,093,334	\$ 874,667	\$ 218,667	Construction; TE+Statewide TE+SAFETEA-LU Earmark Total Cost = \$2,764,874
604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	TE	\$ 474,668	\$ 379,734	\$ 94,934	CMAQ+TE+Statewide TE+SAFETEA-LU Earmark+Section 129 Earmark Total Cost = \$5,880,740
			STP Subtotal ▶	\$ 25,383,056	\$ 20,306,445	\$ 5,076,611	■ 80% Federal + 20% Non-Federal
►NHS - I	National Highway System						
603711	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 & W-13-023 (ADD- A-LANE - CONTRACT V)	6	NHS-AC	\$ 26,000,000	\$ 20,800,000	\$ 5,200,000	AC Yr 1 of 5; NHS+BR Total Cost = \$127,500,000 (\$120,000,000 programmed within FFYs 2013-16 TIP, AC Yr 5 of 5 will be programmed in FFY 2017)
	1		NHS Subtotal ▶	\$ 26,000,000	\$ 20,800,000	\$ 5,200,000	■ 80% Federal + 20% Non-Federal

201	Boston MPO Transportation Improvement	Progran	n		Act	ion on Amen	dmer	Action on Amendment Three to the FFYs 2013-2016 TIP						
MassDOT	MassDOT Project Description▼	MassDOT District ▼	Funding	tal ogrammed nds ▼			_	-Federal ds ▼	Additional Information ▼					
►HSIP - H	lighway Safety Improvement Program													
602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	HSIP-AC	\$ 5,296,710	\$	4,767,039	\$	529,671	AC Yr 3 of 4; STP+HSIP+CMAQ Total Cost = \$61,723,980 (\$22,471,587 programmed within FFYs 2013-16 TIP)					
		Н	SIP Subtotal ▶	\$ 5,296,710	\$	4,767,039	\$	529,671	■ Funding Split Varies by Project Specification					
►CMAQ -	Congestion Mitigation and Air Quality Improvement P	rogram												
604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	CMAQ	\$ 2,978,340	\$	2,382,672	\$	595,668	CMAQ+TE+Statewide TE+SAFETEA-LU Earmark+Section 129 Earmark Total Cost = \$5,880,740					
602094	LYNN- RECONSTRUCTION OF ROUTE 129 (BROADWAY), FROM WYOMA SQUARE TO BOSTON STREET	4	CMAQ	\$ 5,273,913	\$	4,219,130	\$	1,054,783						
456661	CLEAN AIR AND MOBILITY	N/A	CMAQ	\$ 823,010	\$	658,408	\$	164,602						
606885	Arlington- Bikeway Connection at Intersection Route 3 and Route 60	4	CMAQ	\$ 570,000	\$	456,000	\$	114,000						
456661	Brookline- Bike Share, Year 3		CMAQ	\$ 95,732	\$	76,586	\$	19,146						
456661	Cambridge- Bike Share, Year 3		CMAQ	\$ 157,278	\$	125,822	\$	31,456						
		CM	IAQ Subtotal ▶	\$ 9,075,263	\$	7,260,210	\$	1,815,053	■ 80% Federal + 20% Non-Federal					
► Section	1A / Fiscal Constraint Analysis													
	Total Federal Aid Targ			65,755,029	4	65,755,029	∢ Τα	tal Target						
			Programmed ►			52,864,898			\$ 27,481,842 STP Available					
			Programmed ► Programmed ►	26,000,000 5,296,710		- 4.296.710		lin. NHS	\$ (26,000,000) NHS funds are from STP \$ (1,000,000) HSIP Minimum Met					

MassDOT	Boston MPO Transportation Improvement MassDOT	MassDOT	Funding	To	tal	Fe	deral	No	n-Federal	Additional
Project ID ▼	Project Description ▼	District ▼	Source ▼		ogrammed nds ▼	Fu	nds ▼	Fu	nds ▼	Information ▼
► Section	1B / Federal Aid Bridge Projects									
607110	BEDFORD- BRIDGE PRESERVATION, SR 4 (GREAT ROAD) OVER THE SHAWSHEEN RIVER	4	BR-Off	\$	586,250	\$	469,000	\$	117,250	
606448	BOSTON- DECK PATCHING & SUPERSTRUCTURE REPAIRS ON B-16-365 (BOWKER OVERPASS)	6	BR-On	\$	10,800,110	\$	8,640,088	\$	2,160,022	
607111	CONCORD- BRIDGE PRESERVATION, OLD STOW ROAD OVER MBTA & BM RAILROAD	4	BR-Off	\$	825,000	\$	660,000	\$	165,000	
605774	HOPKINTON- BRIDGE BETTERMENT, H-23-012, I-90 RAMP OVER I-495	3	BR-On	\$	5,341,960	\$	4,273,568	\$	1,068,392	
603711	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 & W-13-023 (ADD- A-LANE - CONTRACT V)	6	BR-AC	\$	2,000,000	\$	1,600,000	\$	400,000	AC Yr 1 of 5; NHS+BR Total Cost = \$127,500,000 (\$120,000,000 programmed within FFYs 2013-16 TIP, AC Yr 5 of 5 will be programmed in FFY 2017)
600703	LEXINGTON- BRIDGE REPLACEMENT, L-10-009, ROUTE 2 (EB & WB) OVER ROUTE I-95 (ROUTE 128)	4	BR-AC	\$	1,800,000	\$	1,440,000	\$	360,000	AC Yr 1 of 3; Total Cost = \$31,800,000
		•	BR Subtotal >	\$	21,353,320	\$	17,082,656	\$	4.270.664	■ 80% Federal + 20% Non-Federal

► Section 1C	Federal Aid	Non-Target	t Projects
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►Earmark	(S						
606209	FRAMINGHAM- RECONSTRUCTION OF ROUTE 126 (CONCORD STREET)	3	HPP (1998)	\$ 3,983,545	\$ 3,186,836	\$ 796,709	Construction; HPP 684; TEA-21 Earmark+Section 129 Earmark+Local Funds Total Cost = \$8,347,738
601630	WEYMOUTH- ABINGTON- RECONSTRUCTION & WIDENING ON ROUTE 18 (MAIN STREET) FROM HIGHLAND PLACE TO ROUTE 139 (4.0 MILES) INCLUDES REHAB OF W-32-013, ROUTE 18 OVER THE OLD COLONY RAILROAD (MBTA)	6	HPP (1998)	\$ 7,999,380	\$ 6,399,504	\$ 1,599,876	Construction; HPP 1236; AC Yr 1 of 3; STP+TEA-21 Earmark Total Cost = \$38,340,000
604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	HPP (2005)	\$ 1,455,400	\$ 1,164,320	\$ 291,080	Construction; CMAQ+TE+Statewide TE+SAFETEA-LU Earmark+Section 129 Earmark Total Cost = \$5,880,740
606889	BOSTON- IMPROVEMENTS TO GAINSBOROUGH AND ST. BOTOLPH STS.	6	HPP (2005)	\$ 500,000	\$ 400,000	\$ 100,000	Design; HPP 2012; Local Match
606226	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	HPP (2005)	\$ 1,124,874	\$ 899,899	\$ 224,975	Design; HPP 3568; Local Match
605188	CAMBRIDGE- COMMON IMPROVEMENTS AT WATERHOUSE STREET, MASS AVE & GARDEN STREET	6	HPP (2005)	\$ 1,124,874	\$ 899,899	\$ 224,975	Construction; TE+Statewide TE+SAFETEA-LU Earmark Total Cost = \$2,764,874

MassDOT	Boston MPO Transportation Improvement	MassDOT	Funding	То	tal	Fe	deral	No	n-Federal	Additional	
Project ID ▼	Project Description ▼	District ▼	_	Pro	ogrammed nds ▼	Fu	Funds ▼		nds ▼	Information ▼	
► Earmark	s (continued)										
604988	FRANKLIN- RECONSTRUCTION OF ROUTE 140, MAIN STREET & EMMONS STREET (DOWNTOWN ENHANCEMENTS)	3	HPP (2005)	\$	5,754,819		4,603,855		1,150,964	Construction; HPP 4279	
606235	QUINCY- ADAMS GREEN TRANSPORTATION IMPROVEMENTS	6	HPP (2005)	\$	6,711,062		5,368,850		1,342,212	Construction; HPP 4272	
607209	SOMERVILLE- RECONSTRUCTION OF BEACON STREET, FROM OXFORD STREET TO CAMBRIDGE C.L.	4	HPP (2005)	\$	2,587,214	\$	2,069,771	\$	517,443	Construction; HPP 431; STP+SAFETEA-LU Earmark Total Cost = \$4,158,466	
604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	§ 129 (2008)	\$	735,000	\$	735,000	\$	-	Construction; CMAQ+TE+Statewide TE+SAFETEA-LU Earmark+Section 129 Earmark Total Cost = \$5,880,740	
606209	FRAMINGHAM- RECONSTRUCTION OF ROUTE 126 (CONCORD STREET)	3	§ 129 (2008)	\$	490,000	\$	490,000	\$	-	Construction; TEA-21 Earmark+Section 129 Earmark+Local Funds Total Cost = \$8,347,738	
606226	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN	6	TI (2005)	\$	3,000,000	\$	2,400,000	\$	600,000	Design; HPP TI 174; Local Match	
604361	BOSTON- CAMBRIDGE- BRIDGE REHABILITATION, B-16-009=C-01-002, CAMBRIDGE STREET OVER THE CHARLES RIVER (LONGFELLOW BRIDGE)	6	§ 112 (2006)	\$	693,000	\$	693,000	\$	-		
MBTA	WACHUSETT COMMUTER RAIL EXTENSION		REF	\$	408,179	\$	408,179	\$	-	Repurposed Earmark Funding	
МВТА	WACHUSETT COMMUTER RAIL EXTENSION		REF	\$	983,928	\$	983,928	\$	-	Repurposed Earmark Funding	
MBTA	WACHUSETT COMMUTER RAIL EXTENSION		REF	\$	495,000	\$	495,000	\$	-	Repurposed Earmark Funding	
N/A	BOSTON INNER HARBOR FERRY SERVICE		FBD	\$	1,600,000	\$	1,280,000	\$	320,000	Ferry Boat Discretionary (FBD) Program; City o Boston Match; previously programmed in FFY 2012	
N/A	WATERTOWN BIKE PATH, PHASE II ROW ACQUISITION		HPP (1998)	\$	599,856	\$	479,885	\$	119,971	ROW Acquisition; HPP 1400; TEA-21 (HPP 1400)+TEA-21 (HPP 1424) + City of Cambridge (\$200,000) + DCR (\$819,787) Total Cost = \$1,500,000	
N/A	WATERTOWN BIKE PATH, PHASE II ROW ACQUISITION		HPP (1998)	\$	409	\$	327	\$	82	ROW Acquisition; HPP 1424; TEA-21 (HPP 1400)+TEA-21 (HPP 1424) + City of Cambridge (\$200,000) + DCR (\$819,787) Total Cost = \$1,500,000	
N/A	FAIRMOUNT CORRIDOR BUSINESS DEVELOPMENT AND RIDERSHIP INITIATIVE		TCSP	\$	440,625	\$	352,500	\$	88,125	Transportation, Community and System Preservation Program (TCSP); State Match	
		Earmai	ks Subtotal ▶	\$	40,687,164	\$	33,310,753	\$	7,376,411	■ Funding Split Varies by Earmark	

ZU 1	Boston MPO Transportation Improvement	Program		I			1		the FFYs 2013-2016 TIP
	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼		ederal unds ▼		n-Federal nds ▼	Additional Information ▼
► Other		Т	1	т.					
604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	Statewide TE	\$ 237,332	2 \$	189,866	\$	47,466	CMAQ+TE+Statewide TE+SAFETEA-LU Earmark+Section 129 Earmark Total Cost = \$5,880,740
605188	CAMBRIDGE- COMMON IMPROVEMENTS AT WATERHOUSE STREET, MASS AVE & GARDEN STREET	6	Statewide TE	\$ 546,666	5 \$	437,333	\$	109,333	Construction; TE+Statewide TE+SAFETEA-L Earmark Total Cost = \$2,764,874
	1	Otl	her Subtotal ▶	\$ 783,998	3 \$	627,198	\$	156,800	■ Funding Split Varies by Funding Source
► Section	1D / Federal Aid Major & State Category Projects								
N Into	rstate Maintenance								
N/A	FRANKLIN- INTERSTATE MAINTENANCE & RELATED WORK ON I-495	3	IM	\$ 5,154,240) \$	4,638,816	\$	515,424	
605596	FOXBOROUGH- INTERSTATE MAINTENANCE & RELATED WORK ON I-95	5	IM	\$ 9,440,000) \$	8,496,000	\$	944,000	
606170	LEXINGTON- BURLINGTON- INTERSTATE MAINTENANCE & RELATED WORK ON I-95	4	IM	\$ 33,205,200) \$	29,884,680	\$	3,320,520	
605597	LYNNFIELD- WAKEFIELD- INTERSTATE MAINTENANCE & RELATED WORK ON I-95	4	IM	\$ 12,685,000) \$	11,416,500	\$	1,268,500	
604879	WILMINGTON- WOBURN- INTERSTATE MAINTENANCE & RELATED WORK ON ROUTE I-93	4	IM	\$ 14,480,960) \$	13,032,864	\$	1,448,096	
			IM Subtotal ▶	\$ 74,965,400) \$	67,468,860	\$	7,496,540	■ 90% Federal + 10% Non-Federal
► NUCDD	National Highway System Dresonvetion Dreson								
605602	- National Highway System Preservation Program WEYMOUTH- RESURFACING & RELATED WORK ON ROUTE 3	6	NHS	\$ 3,552,640) \$	2,842,112	\$	710,528	
606126	MIDDLETON- RESURFACING & RELATED WORK ON ROUTE 114	4	NHS	\$ 1,769,970	3 \$	1,415,981	\$	353,995	
		N	HS Subtotal ▶	\$ 5,322,616	5 \$	4,258,093	\$	1,064,523	■ 80% Federal + 20% Non-Federal
►SRTS - S	Safe Routes to School Program								
606521	BRAINTREE- SAFE ROUTES TO SCHOOL (ROSS ELEMENTARY SCHOOL)	6	SRTS	\$ 553,000	\$	553,000	\$	-	
606516	WAKEFIELD- SAFE ROUTES TO SCHOOLS (DOLBEARE SCHOOL)	4	SRTS	\$ 513,000	\$	513,000	\$	-	
	I.		TS Subtotal ▶	\$ 1,066,000		1,066,000	-	_	◀ 100% Federal

	5 Boston MPO Transportation Improvemen	MassDOT		Tot	al	 deral		n-Federal	the FFYs 2013-2016 TIP
	Project Description ▼		Source ▼	Pro	grammed nds ▼	nds ▼	_	nds ▼	Information ▼
Statewic	le Infrastructure Program								
)4937	LEXINGTON- NEWTON- WALTHAM- WELLESLEY- WESTON- TRAFFIC SIGN REPLACEMENT ON I-95, FROM WELLESLEY (ROUTE 9) TO LEXINGTON (ROUTES 4/225)	4	Statewide Infrastructure Program		2,800,000	\$ 2,240,000	\$	560,000	
	Statewic	le Infrastructi	ure Subtotal ▶	\$	2,800,000	\$ 2,240,000	\$	560,000	■ 80% Federal + 20% Non-Federal
	le ITS - Statewide Intelligent Transportation Systems								
06432	BURLINGTON- WOBURN- READING- EXPANSION OF FIBER, CCTV, VMS & TRAFFIC SENSOR NETWORK ON I-95	4	Statewide ITS	\$	4,000,000	\$ 3,200,000	\$	800,000	
6283	HOPKINTON TO ANDOVER- INSTALLATION OF CAMERAS, MESSAGE SIGNS & COMMUNICATION INFRASTRUCTURE ON I-495 (DESIGN/BUILD ITS)	3	Statewide ITS	\$	6,000,000	\$ 4,800,000	\$	1,200,000	
6497	BRAINTREE- QUINCY- MILTON- BOSTON- HOV LANE TOW TRUCK SERVICES	6	Statewide ITS	\$	550,000	\$ 440,000	\$	110,000	
6498	BRAINTREE- QUINCY- MILTON- BOSTON- HOV LANE BARRIER TRANSFER VEHICLE (BTV) OPERATOR CONTRACT	6	Statewide ITS	\$	1,000,000	\$ 800,000	\$	200,000	
6422	BRAINTREE- QUINCY- MILTON- BOSTON- HOV LANE OPERATING EXPENSES	6	Statewide ITS	\$	500,000	\$ 400,000	\$	100,000	
		Statewide I	TS Subtotal ▶	\$	12,050,000	\$ 9,640,000	\$	2,410,000	■ 80% Federal + 20% Non-Federal
	e TE - Statewide Transportation Enhancement Progr	am							
2514	BEVERLY- CONSTRUCTION OF A WALKWAY ON BEVERLY HARBORFRONT	4	Statewide TE	\$	570,665	\$ 456,532	\$	114,133	
6137	FRAMINGHAM- BIKE PATH CONSTRUCTION & IMPROVEMENTS ON COCHITUATE RAIL TRAIL, FROM SCHOOL STREET TO ROUTE 30	3	Statewide TE	\$	792,731	\$ 634,185	\$	158,546	
5121	SALEM- CAUSEWAY PARK CONSTRUCTION	4	Statewide TE	\$	1,441,650	\$ 1,153,320	\$	288,330	
		Statewide	TE Subtotal ▶	\$	2,805,046	\$ 2,244,037	\$	561,009	■ 80% Federal + 20% Non-Federal
<u>Statew</u> ic	e HSIP - Statewide Highway Safety Improvement Pro	gram				 			
	No Projects Programmed			\$	-	\$ -	\$	-	
		Statewide HS	SIP Subtotal >	\$	-	\$ -	\$	-	■ Funding Split Varies by Project Specifical

	Boston MPO Transportation Improvemen	Action on Amendment Three to the FFYs 2013-2016 TIP						
	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼		Non-Federal Funds ▼	Additional Information ▼
► Other								
	CENTRAL ARTERY/TUNNEL PROJECT- NATIONAL HIGHWAY SYSTEM	N/A	Other	\$ 50,295,000	\$	-	\$ -	
N/A	CENTRAL ARTERY/TUNNEL PROJECT- STATE TRANSPORTATION PROGRAM/FLEX	N/A	Other	\$ 70,710,000	\$	-	\$ -	
N/A	CENTRAL ARTERY/TUNNEL PROJECT- STATE TRANSPORTATION PROGRAM	N/A	Other	\$ 20,000,000	\$	-	\$ -	
	1	Oth	ner Subtotal ▶	\$ 141,005,000	\$	-	\$ -	■ Funding Split Varies by Funding Source

►Secti	on 2A / Non-Federal Projects					
N/A	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	N/A	Other	\$ 79,300,000	\$ 79,300,000	The Green Line Extension project is currently in the New Starts pipeline and the Commonwealth anticipates a decision in a Full Funding Grant Agreement in FFY 2015. The cash flows for the project, therefore, provide 100% bond funding for FFY 2013-14 and begin programming New Starts funding in FFY 2015. The Commonwealth is committed to fully funding this project with bond funds if New Starts is not awarded.
N/A	FAIRMOUNT IMPROVEMENTS	N/A	Other	\$ 24,139,099	\$ 24,139,099	Lists cash flows (based on state fiscal year) for Fairmount Improvements
N/A	RED LINE-BLUE LINE CONNECTOR DESIGN	N/A	Other	\$ 10,000,000	\$ 10,000,000	MassDOT made a formal request on Aug. 1, 2011, to remove this project from the State Implementation Plan regulation. The MPO is continuing to reference this project in the document until the process is complete.
-	Non-F	ederal Proje	ects Subtotal▶	\$ 113,439,099	\$ 113,439,099	■100% Non-Federal

	3 Boston MPO Transportation Improvemen			I	1	Action on Amendment Three to the FFYs 2013-2016 TIP				
	MassDOT	MassDOT	_	Total	Federal	Non-Federal	Additional			
Project ID ▼	Project Description ▼	District ▼	Source ▼	Programmed Funds ▼	Funds ▼	Funds ▼	Information ▼			
► Section	2B / Non-Federal Bridge Projects									
603654	BOSTON- BRIDGE REPLACEMENT, B-16-163, MORTON STREET OVER THE MBTA & CSX RAILROAD	6	ABP-GANS	\$ 10,574,787		\$ -	Total Construction Cost = \$10,692,912 (\$10,574,787 is identified as GANs funding [federal and state match] and \$118,125 is additional state funding)			
604660	EVERETT- MEDFORD- BRIDGE REPLACEMENTS, REVERE BEACH PARKWAY (ROUTE 16), E-12- 004=M-12-018 OVER THE MALDEN RIVER (WOODS MEMORIAL BRIDGE) & M-12-017 OVER MBTA AND RIVERS EDGE DRIVE	4	ABP-GANS	\$ 63,898,554		\$ -	Total Construction Cost = \$64,528,554 (\$63,898,554 is identified as GANs funding [federal and state match] and \$630,000 is additional state funding)			

2013 Boston MPO TIP Summary - Highway	TIP Section 1:	TIP Section 2:	Total of All	
ZUIJ Boston MPO TIP Summary - Highway	▼	▼	Projects ▼	
Total ►	\$ 227,588,573	\$ 74,473,341	\$ 302,061,914	■ Total Spending in Region
Federal Funds ▶	\$ 191,071,291		\$ 191,071,291	■ Total Federal Spending in Region
Non-Federal Funds ►	\$ 36,517,282	\$ 74,473,341	\$ 110,990,623	■ Total Non-Federal Spending in Region

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

2013 Boston MPO Transportation Improvement Program Action on Amendment Three to the FFYs 2013-2016 TIP Project Federal RTA Regional **Federal** State Funds State Total Carryover Additional Information **Transit Description** ▼ Funds Amount ▼ Source ▼ Amount ▼ Funds ▼ Cost ▼ and Source Year?▼ **Authority**

Indicates a change in project cost

Indicates removed from TIP (cost not reflected in total)

Indicates a project moved in from another TIP element

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

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

Indicates a new funding category

► Section 3 / Transit Operating - Section 5307

МВТА	POWER PROGRAM	5307 \$	47,267,526	\$ 11,816,882 \$ 59,084,408
MBTA	SYSTEMS UPGRADES	5307 \$	8,786,066	\$ 2,196,517 \$ 10,982,583
MBTA	STATIONS (ACCESSIBILITY) - GOVERNMENT CENTER	5307 \$	32,761,068	\$ 8,190,267 \$ 40,951,335
МВТА	STATIONS (ACCESSIBILITY) - STATE STREET	5307 \$	17,197,512	\$ 4,299,378 \$ 21,496,890
МВТА	FACILITIES (YARDS, SHOPS, PARKING, ETC.) - PARKING SYSTEMS IMPROVEMENTS	5307 \$	15,000,000	\$ 3,750,000 \$ 18,750,000
MBTA	PREVENTATIVE MAINTENANCE	5307 \$	12,000,000	\$ 3,000,000 \$ 15,000,000
MBTA	REVENUE VEHICLES (193 ECD BUSES - OVERHAUL)	5307 \$	32,399,405	\$ 8,099,851 \$ 40,499,256 YES, 2012
МВТА	STATIONS (ACCESSIBILITY) - STATIONS (ELEVATOR/ESCALATOR PROGRAM)	5307 \$	22,000,000	\$ 5,500,000 \$ 27,500,000 YES, 2012
MBTA	SYSTEMS UPGRADES	5307 \$	1,612,767	\$ 403,192 \$ 2,015,959 YES, 2012
MBTA	REVENUE VEHICLES (75 HYUNDAY ROTEM COACHES -	5307 \$	95,487,128	\$ 23,871,782 \$ 119,358,910 YES, 2010
MBTA	POWER PROGRAM	5307 \$	60,000,000	\$ 15,000,000 \$ 75,000,000 YES, 2011
MBTA	FACILITIES (YARDS, SHOPS, PARKING, ETC.) - SCIENCE PARK	5307 \$	17,600,000	\$ 4,400,000 \$ 22,000,000 YES, 2011
MBTA	STATIONS (ACCESSIBILITY) - STATION IMPROVEMENTS	5307 \$	26,378,210	\$ 6,594,553 \$ 32,972,763 YES, 2009 & 2010
MBTA	STATIONS (ACCESSIBILITY) - ORIENT HEIGHTS STATION	5307 \$	30,763,964	\$ 7,690,991 \$ 38,454,955 YES, 2011
МВТА	SYSTEMS UPGRADES (SYSTEMS UPGRADES)	5307 \$	807,254	\$ 201,814 \$ 1,009,068 YES, 2011

Regional	Boston MPO Transportation I		Federal	State Funds	State	RTA	Total	Carryover	Additional Information
Transit	Description ▼	Funds	Amount ▼	Source ▼	Amount ▼	Funds ▼	Cost ▼	and	▼
Authority	·	Source						Year?▼	
CATA	CAPE ANN TRANSPORTATION AUTHORITY	5307	\$ 514,000		\$ 281,000		\$ 795,000)	
	Preventative Maintenance	5307	\$ 300,000		\$ 75,000		\$ 375,000)	
	29' Bus Rolling Stock (4)	5307	\$ 214,000		\$ 206,000		\$ 420,000)	
	Support Equipment		\$ -		\$ -		\$ -		
MWRTA	METROWEST REGIONAL TRANSIT AUTHORITY	5307	\$ 1,668,698		\$ 467,175		\$ 2,135,873	3	
	Paratransit	5307	\$ 1,300,000		\$ 325,000		\$ 1,625,000)	
	Equipment and Facilities	5307	\$ 368,698		\$ 92,175		\$ 460,873	3	
	Equipment and Facilities - Call Center Study	5307	\$ -		\$ 50,000		\$ 50,000)	
	Transit Operati	ng Total ▶	\$ 422,243,599		\$ 748,175	\$ 105,015,226	\$ 528,007,000)	

► Section	n 4 / Transit Capital - Section 5309							
МВТА	STATIONS (ACCESSIBILITY) - GOVERNMENT CENTER	5309	\$ 42,274,867	\$;	10,568,717	\$ 52,843,584		
MBTA	SYSTEMS UPGRADES	5309	\$ 3,707,035	\$;	926,759	\$ 4,633,794		
MBTA	BRIDGES AND TUNNELS	5309	\$ 48,000,000	\$;	12,000,000	\$ 60,000,000		
MBTA	REVENUE VEHICLES (74 KAWASAKI COACHES - OVERHAUL)	5309	\$ 93,739,299	\$;	23,434,825	\$ 117,174,124	YES, 2012	
MBTA	SYSTEM UPGRADES	5309	\$ 242,603	\$;	60,651	\$ 303,254	YES, 2012	
MBTA	SIGNALS (COLUMBIA JUNCTION - SIGNAL IMPROVEMENTS)	5309	\$ 41,600,000	\$;	10,400,000	\$ 52,000,000	YES, 2011	
MBTA	POWER PROGRAM	5309	\$ 60,000,000	\$;	15,000,000	\$ 75,000,000	YES, 2009, 2010 & 2011	
MBTA	FACILITIES (YARDS, SHOPS, PARKING, ETC.) - VARIOUS FACILITIES UPGRADES INCLUDING EVERETT	5309	\$ 14,035,441	\$;	3,508,860	\$ 17,544,301	YES, 2011	
MBTA	SYSTEM UPGRADES	5309	\$ 17,134,892	\$;	4,283,723	\$ 21,418,615	YES, 2011	

Authority B A	Description ▼ BOSTON- COMMONWEALTH	Funds Source	Δm		~	Sta		RT/		0		1	Additional Information
A P			A	ount ▼	Source ▼	Amount ▼		Funds ▼		Cost ▼		and Year?▼	▼
В	VE/KENMORE SQ. ROADWAY AND PEDESTRIAN IMPROVEMENTS	5309	\$	2,708,000				\$	677,000	\$	3,385,000	YES, 2011	Earmark transferred from FHWA to FTA, was HPP 682
	BEVERLY/SALEM INTERMODAL		\$	1,100,000						\$	1,100,000	YES, 2004	Section 115 earmark transferred from FHWA to FTA
F	ERRY - MBTA FERRY SYSTEM		\$	2,500,000				\$	625,000	\$	3,125,000	YES, 2011	-
F	ERRY - MBTA FERRY SYSTEM		\$	2,500,000				\$	625,000	\$	3,125,000	YES, 2012	
	SYSTEMWIDE- MERRIMACK RIVER BRIDGE	TIGER	\$	10,000,000				\$	2,500,000	\$	12,500,000		
IIWRTA P	PARATRANSIT CALL CENTER	VTCLI	\$	1,025,000	RTA Capital Toll Development Credits		\$25,000 \$231,250			\$	1,050,000		Veterans Transportation Community Living Initiative (VTCLI) grant; Match includes \$231,250 (toll credits) and \$25,000 (RTACAP)
	Transit Capit	al Total ►	\$	340,567,137		\$	256,250	\$	84,610,535	\$	425,202,672		
Section 5 /	Job Access Reverse Commute (JAR	C) - Sectio	n 53	16 and New F	reedom (NF) - S	Section	on 5317						
	ARC Technology Grant	5316		464,000		\$	66,000			\$	530,000		previously awarded
IWRTA R	Route 9 Extended Service	5316	\$	300,000				\$	262,500	\$	562,500		\$500,000 (Operating), \$62,500 (Capital)
N	lorth Shore Career Center (NSCC) - Mobility Management and Employment Express Service	5316	\$	263,790				\$	202,665	\$	466,455		\$364,580 (Operating), \$101,875 (Capital)
	cton - LRTA Road Runner	5317		26,000				\$	26,000	\$	52,000		Operating
	riendship Home - Wheels to Work	5317		25,500				\$	25,500	\$	51,000		Operating
R	Greater Lynn Senior Services (GLSS) - Reaching Beyond Borders: GLSS Mobility Links Project	5317	\$	169,764				\$	169,764	\$	339,528		Operating
IBTA P	Paratransit Customers Program	5317	\$	115,429				\$	28,857	\$	144,286		Capital
N	lorth Shore Career Center (NSCC) - Mobility Management and Employment Express Service	5317	\$	263,790				\$	202,665	\$	466,455		\$364,580 (Operating), \$101,875 (Capital)
<u>'</u>	JARC and N	NF Total ►	\$	1,628,273		\$	66,000	\$	917,951	\$	2,612,224		<u>, </u>

 \$ 528,007,000
 \$ 425,433,922
 \$ 2,612,224
 \$ 956,053,146
 ◀ Total Spending in Region

 \$ 422,243,599
 \$ 340,567,137
 \$ 1,628,273
 \$ 764,439,009
 ◀ Total Federal Spending in Region

 \$ 105,763,401
 \$ 84,866,785
 \$ 983,951
 \$ 191,614,137
 ◀ Total Non-Federal Spending in Region