MassDOT	Boston MPO Transportation Improv	MassDOT	Eunding	Tot	al.	Ead	leral	No	n-Federal	Additional
	MassbOT / Project Description ▼	District ▼	Source ▼	Pro	ai grammed ids ▼		ids ▼		nds ▼	Information ▼
►Section 1	A / Federal Aid Target Projects									
►STP - Surf	face Transportation Program									
604688	BELMONT- WATERTOWN- RECONSTRUCTION ON TRAPELO ROAD & BELMONT STREET	4	TE	\$	1,951,198	\$	1,560,958	\$	390,240	CMAQ+TE+Statewide TE Total Cost = \$16,471,337
602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	STP-AC	\$	11,900,127	\$	9,520,102	\$	2,380,025	AC Yr 2 of 4; STP+CMAQ+HSIP Total Cost = \$61,723,980 (AC Yr 1 of 4 was programmed in FFY 2011)
601586	NATICK- WELLESLEY- INTERSECTION IMPROVEMENTS @ ROUTE 9 (WORCESTER STREET) & OAK STREET, FROM 1500' WEST OF OAK STREET TO 300' EAST OF OVERBROOK DRIVE	3	TE	\$	534,172	\$	427,337	\$	106,834	STP+TE+Statewide TE+Earmark Total Cost = \$5,880,672
NUC Not	ional Himburgu Cuntons	S	TP Subtotal ▶	\$	14,385,497	\$	11,508,397	\$	2,877,099	■ 80% Federal + 20% Non-Federal
►NHS - Nati 603206	ional Highway System    DEDHAM- NEEDHAM- BRIDGE     REPLACEMENT ON ROUTE 128 (ADD-A-LANE BRIDGES) D-05-042, D-05-043, D-05-040, D-05-041, D-05-038=N-04-030, D-05-039, N-04-029 (BRIDGE IV)	4	NHS-AC	\$	17,326,250	\$	13,861,000	\$	3,465,250	AC Yr 4 of 4
		NI	HS Subtotal ▶	\$	17,326,250	\$	13,861,000	\$	3,465,250	■ Funding Split Varies by Project Specifications
	hway Safety Improvement Program CONCORD- LINCOLN- LIMITED ACCESS	4	HSIP-AC	¢.	4.296.710	· ·	2 067 020	e	429.671	AC Vr 2 of 4: CTD: CMAO: HCID Tatal Coat
602984	HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	HSIP-AC	\$	4,296,710	<b>*</b>	3,867,039	\$	429,671	AC Yr 2 of 4; STP+CMAQ+HSIP Total Cost = \$61,723,980 (AC Yr 1 of 4 was programmed in FFY 2011)
	1	HS	SIP Subtotal >	\$	4,296,710	\$	3,867,039	\$	429,671	■ Funding Split Varies by Project Specifications

	Boston MPO Transportation Improv					Ame	endment Three	to t	ne FFY 2012	Element of the FFYs 2012-15 TIP
MassDOT Project ID ▼	MassDOT  Project Description ▼	MassDOT District ▼	Funding Source ▼		al grammed nds ▼		eral ds ▼	_	n-Federal nds ▼	Additional Information ▼
►CMAQ - C	ongestion Mitigation and Air Quality Improve	ement Prog	ram							
604688	BELMONT- WATERTOWN- RECONSTRUCTION ON TRAPELO ROAD & BELMONT STREET	4	CMAQ	\$	13,544,540	\$	10,835,632	\$	2,708,908	CMAQ+TE+Statewide TE Total Cost = \$16,471,337
601586	NATICK- WELLESLEY- INTERSECTION IMPROVEMENTS @ ROUTE 9 (WORCESTER STREET) & OAK STREET, FROM 1500' WEST OF OAK STREET TO 300' EAST OF OVERBROOK DRIVE	3	CMAQ	\$	3,693,415	\$	2,954,732	\$	738,683	CMAQ+TE+Statewide TE+Earmark Total Cost = \$5,880,672
N/A	CLEAN AIR AND MOBILITY	N/A	CMAQ	\$	2,151,612	\$	1,721,290	\$	430,322	
	Acton- Rail Shuttle, Year 3		CMAQ	\$	66,392	\$	55,327	\$	11,065	
	Boston- Bike Share, Year 3		CMAQ	\$	720,000	\$	600,000	\$	120,000	
	Cambridge- Bike Share, Year 2		CMAQ	\$	150,986	\$	125,822	\$	25,164	
	CATA- Stage Fort Shuttle, Year 3		CMAQ	\$	6,000	\$	5,000	\$	1,000	
604331	SOMERVILLE- MULTI-USE PATH CONSTRUCTION, FROM CEDAR STREET TO LOWELL STREET (PHASE I)	4	CMAQ	\$	1,087,612	\$	870,090	\$	217,522	Clean Air and Mobility Program+Earmark Total Cost \$2,100,000
		CMA	AQ Subtotal ▶	\$	19,389,567	\$	15,511,654	\$	3,877,913	■ 80% Federal + 20% Non-Federal
Section 14	A / Fiscal Constraint Analysis									
, 00000011 17	Total Federal Aid Targe	t Funds Pr	ogrammed ►	\$	55,398,024	\$	55,398,024	<b>∢</b> 1	otal Target	\$ - Target Funds Available
	<u>-</u> .	Total STP P	rogrammed <b>&gt;</b>	\$	14,385,497	\$	51,101,314	<b>∢</b> I	Max. STP	\$ 36,715,817 STP Available
			rogrammed >		17,326,250				Min. <b>NHS</b>	\$ (17,326,250) NHS funds are from STP target
			rogrammed ► rogrammed ►		4,296,710 19,389,567		4,296,710		Min. <b>HSIP</b> Min. <b>CMAQ</b>	\$ - HSIP Minimum Met \$ (19,389,567)
	10	iai Oivii (Q i	ogrammea F	Ψ				-	WIIII. OWING	ψ (10,000,001)
			-		10,000,001	ΙΨ				
► Section 1E	3 / Federal Aid Bridge Projects			'	10,000,007	IΨ				
	FOXBOROUGH- BRIDGE PRESERVATION, F-06-015, I-95 OVER GREEN STREET	5	BR	\$	2,590,000	\$	2,072,000	\$	518,000	
► Section 1E 605414 602839	FOXBOROUGH- BRIDGE PRESERVATION, F-06-015, I-95 OVER	5	BR BR	\$			2,072,000	\$	518,000	
605414	FOXBOROUGH- BRIDGE PRESERVATION, F-06-015, I-95 OVER GREEN STREET FRAMINGHAM- BRIDGE REPLACEMENT, F-07-009, CENTRAL STREET OVER	3		·	2,590,000	\$		,	•	Prior funding obligation +BR Total Cost = \$9,995,00
605414 602839	FOXBOROUGH- BRIDGE PRESERVATION, F-06-015, I-95 OVER GREEN STREET FRAMINGHAM- BRIDGE REPLACEMENT, F-07-009, CENTRAL STREET OVER SUDBURY RIVER DANVERS- BRIDGE REPLACEMENT, D-03- 013, ROUTE 35 (WATER STREET) OVER	3	BR	\$	2,590,000	\$	5,632,000	\$	1,408,000	Prior funding obligation +BR Total Cost = \$9,995,00  AC Yr 5 of 5

MassDOT	Boston MPO Transportation Improv	MassDOT	Funding	Tota	al	Fed	eral	Non	n-Federal	Additional
	Project Description ▼	District ▼	Source ▼	Pro	grammed ds ▼		ds ▼	_	ids ▼	Information ▼
Section 10	C / Federal Aid Non-Target Projects									
► Earmarks										
606134	BOSTON- TRAFFIC SIGNAL IMPROVEMENTS ON BLUE HILL AVENUE AND WARREN STREET	6	HPP (2005)	\$	321,800	\$	257,440	\$	64,360	Design; HPP 2129; Local Match
05173	MALDEN- REHABILITATION ON PLEASANT STREET, FROM MALDEN CITY HALL TO MAIN STREET	4	HPP (2005)	\$	1,709,810	\$	1,367,848	\$	341,962	Construction; HPP 589
06235	QUINCY- ADAMS GREEN TRANSPORTATION IMPROVEMENTS	6	HPP (2005)	\$	296,500	\$	237,200	\$	59,300	Design; HPP 4272; Local Match
04331	SOMERVILLE- MULTI-USE PATH CONSTRUCTION, FROM CEDAR STREET TO LOWELL STREET (PHASE I)	4	HPP (2005)	\$	1,012,389	\$	809,911	\$	202,478	Construction; HPP 2782; Clean Air and Mobility Program+Earmark Total Cost = \$2,100,000
01586	NATICK- WELLESLEY- INTERSECTION IMPROVEMENTS @ ROUTE 9 (WORCESTER STREET) & OAK STREET, FROM 1500' WEST OF OAK STREET TO 300' EAST OF OVERBROOK DRIVE	3	§ 112 (2006)	\$	1,386,000	\$	1,386,000	\$	-	Construction; CMAQ+TE+Statewide TE+Earmari Total Cost = \$5,880,672
05173	MALDEN- REHABILITATION ON PLEASANT STREET, FROM MALDEN CITY HALL TO MAIN STREET	4	§ 117 (2005)	\$	1,657,656	\$	1,657,656	\$	-	Construction
/A	SOMERVILLE- ADAPTIVE REUSE AND STREETSCAPE IMPROVEMENTS	4	§ 117 (2005)	\$	593,928	\$	593,928	\$	-	Study
06116	CAMBRIDGE- STREETSCAPE IMPROVEMENTS ON BROADWAY/MAIN STREET, FROM THIRD STREET TO THE LONGFELLOW BRIDGE (TCSP)	6	TCSP	\$	1,111,500	\$	889,200	\$	222,300	Construction
05657	MEDWAY- RECONSTRUCTION AND REHABILITATION OF ROUTE 109/MAIN STREET (STPP)	3	STPP (2010)	\$	399,932	\$	399,932	\$	-	Design; MA266; Local Match
06591	SALEM- SALEM FERRY PIER IMPROVEMENTS	4	FBD	\$	3,163,266	\$	2,530,613	\$	632,653	2010 Ferry Boat Discretionary Commuter Ferry
/ <b>A</b>	HULL- IMPROVEMENTS TO THE PEMBERTON PIER COMMUTER			\$	693,750	\$	555,000	\$	138,750	2011 Highway Discretionary Grant Program

PROGRAM

PAY-AS-YOU-DRIVE INSURANCE PILOT

N/A

2,572,800 \$

Earmarks Subtotal ▶ \$ 14,919,331 \$

2,144,000 \$

428,800 2011 Value Pricing Pilot Program; 20% Private Sector

12,828,728 \$ 2,090,603 ◀ Funding Split Varies by Earmark

Match

MassDOT	Boston MPO Transportation Improv	MassDOT	Funding	To	fol	eral	1	n-Federal	P. Element of the FFYs 2012-15 TIP Additional
	Project Description ▼	Massb01 District ▼	Funding Source ▼	Pro	ogrammed nds ▼	 erai ds ▼	1	on-rederal Inds ▼	Information ▼
► Section 10	C / Federal Aid Non-Target Projects (continu	ed)							
► Other									
606520	NEWTON- SAFE ROUTES TO SCHOOL (BOWEN SCHOOL)	6	SRTS	\$	450,000	\$ 450,000	\$	-	
605872	SWAMPSCOTT- SAFE ROUTES TO SCHOOL (STANLEY SCHOOL)	4	SRTS	\$	425,000	\$ 425,000	\$	-	
604688	BELMONT- WATERTOWN- RECONSTRUCTION ON TRAPELO ROAD & BELMONT STREET	4	Statewide TE	\$	975,599	\$ 780,479	\$	195,120	CMAQ+TE+Statewide TE Total Cost = \$16,471,33 (was \$14,591,678)
601586	NATICK- WELLESLEY- INTERSECTION IMPROVEMENTS @ ROUTE 9 (WORCESTER STREET) & OAK STREET, FROM 1500' WEST OF OAK STREET TO 300' EAST OF OVERBROOK DRIVE	3	Statewide TE	\$	267,086	\$ 213,669	\$	53,417	CMAQ+TE+Statewide TE+Earmark Total Cost = \$5,880,672
N/A	MASSPORT INTERMODAL INITIATIVE (INCLUDING CONRAC AT LOGAN AIRPORT)		Other	\$	75,000,000		\$	75,000,000	STP+TE+Statewide TE+Earmark Total Cost = \$5,880,672
N/A	BLOSSOM STREET WATERFRONT FACILITY - PHASE III IN LYNN		FBD	\$	2,681,250	\$ 2,145,000	\$	536,250	Ferry Boat Discretionary (FBD) Program; State Mato
N/A	BOSTON INNER HARBOR FERRY INVESTMENT		FBD	\$	1,600,000	\$ 1,280,000	\$	320,000	Ferry Boat Discretionary (FBD) Program; City of Boston Match
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
N/A	ESSEX COASTAL SCENIC BYWAY INFORMATION KIOSKS		Other	\$	370,000	\$ 296,000	\$	74,000	National Scenic Byways Program (NSBP); State Match
N/A	KENDALL SQUARE EMPLOYER TRANSPORTATION BENEFIT PRICING TRIAL		FBD	\$	929,840	\$ 743,872	\$	185,968	Value Pricing Pilot Program (VPPP); MIT Match
		Oth	er Subtotal ▶	\$	8,139,400	\$ 6,686,520	\$	1,452,880	■ Funding Split Varies by Funding Source
► Section 1	O / Federal Aid Major & State Category Proje	cts							
►IM - Inters	tate Maintenance								
606167	BOSTON- SOMERVILLE- INTERSTATE MAINTENANCE & RELATED WORK ON I- 93, INCLUDES WORK ON S-17-029, S-17- 031 & B-16-281	4	IM	\$	10,738,000	\$ 9,664,200	\$	1,073,800	
606169	FRANKLIN- BELLINGHAM- MEDWAY- MILFORD- INTERSTATE MAINTENANCE & RELATED WORK ON I-495	3	IM	\$	15,104,000	\$ 13,593,600	\$	1,510,400	
			IM Subtotal ▶	\$	25,842,000	\$ 23,257,800	\$	2,584,200	■ 90% Federal + 10% Non-Federal

	Boston MPO Transportation Improv			1-	4-1			Element of the FFYs 2012-15 TIP
MassDOT Project ID ▼	MassDOT  Project Description ▼	MassDOT District ▼	Funding Source ▼	Pr	otal ogrammed inds ▼	deral nds ▼	on-Federal unds ▼	Additional Information ▼
►NHS - Nati	ional Highway System Pavement Preservati	on						
604472	ACTON- BOXBOROUGH- LITTLETON- RESURFACING & RELATED WORK ON ROUTE 2	3	NHS	\$	6,087,564	4,870,051	1,217,512.8	
605607	RANDOLPH- CANTON- RESURFACING & RELATED WORK ON ROUTE 24	6	NHS	\$	5,890,415	4,712,332	1,178,083.0	
		NH	IS Subtotal ▶	\$	11,977,979	\$ 9,582,383	\$ 2,395,596	■ 80% Federal + 20% Non-Federal
► Other N/A	CENTRAL ARTERY/TUNNEL PROJECT- NATIONAL HIGHWAY SYSTEM	N/A	Other	\$	70,255,000	\$ 70,255,000	\$ -	
N/A	CENTRAL ARTERY/TUNNEL PROJECT-BRIDGE	N/A	Other	\$	-	-	\$ -	
N/A	CENTRAL ARTERY/TUNNEL PROJECT- STATE TRANSPORTATION	N/A	Other	\$	65,400,000	\$ 65,400,000	\$ -	
N/A	CENTRAL ARTERY/TUNNEL PROJECT- STATE TRANSPORTATION PROGRAM	N/A	Other	\$	20,000,000	20,000,000	\$ -	
		Oth	er Subtotal ▶	\$	155,655,000	\$ 155,655,000	\$ -	■ Funding Split Varies by Funding Source
► Section 2	A / Non-Federal Projects							
N/A	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	N/A	Other	\$	66,200,000		\$ 66,200,000	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 FF 2012-14 and begin programming New Starts funding in FFY 2015. The Commonwealth is committed to ful funding this project with bond funds if New Starts is not awarded.
N/A	FAIRMOUNT IMPROVEMENTS	N/A	Other	\$	36,407,814		\$ 36,407,814	Lists cash flows (based on state fiscal year) for Fairmount Improvements
N/A	RED LINE-BLUE LINE CONNECTOR DESIGN	N/A	Other	\$	2,000,000		\$ 2,000,000	MassDOT made a formal request on Aug. 1, 2011, to remove this project from the State Implementation Plan regulation. The MPO is continuing to carry this cost until the process is complete.
N/A	1,000 PARKING SPACES- WONDERLAND	N/A	Other	\$	24,270,978		\$ 24,270,978	Lists cash flows for the Wonderland Parking Garage Federal funds are derived from prior programmed CDD (earmarks) and ARRA funds. State funds

MassDOT	Boston MPO Transportation Improv	MassDOT	Funding	Total	Federal	Non-Federal	Additional
Project ID ▼	Project Description ▼	District ▼	Source ▼	Programmed Funds ▼	Funds ▼	Funds ▼	Information ▼
► Section 2E	3 / Non-Federal Bridge Projects						
604361	BOSTON- CAMBRIDGE- BRIDGE REHABILITATION, B-16-009=C-01-002, CAMBRIDGE STREET OVER THE CHARLES RIVER (MEMORIAL DRIVE & STORROW DRIVE) (AKA - LONGFELLOW BRIDGE)	6	ABP-GANS	\$ 280,946,372			Total Construction Cost = \$331,197,937 (\$280,946,372 is identified as GANs funding [federal and state match] and \$50,251,566 is additional state funding)
604382	QUINCY- WEYMOUTH- BRIDGE REPLACEMENT, Q-01-001=W-32-001, STATE ROUTE 3A (WASHINGTON STREET) OVER THE FORE RIVER	6	ABP-GANS	\$ 326,337,500			Total Construction Cost = \$333,504,336 (\$326,337,500 is identified as GANs funding [federal and state match] and \$5,866,836 is additional state funding)
		Bridge Proje		\$ 607,283,872	+		◀100% Non-Federal

2012 Boston MPO TIP Summary - Highway	TII	P Section 1:	TIP	Section 2: ▼	<b>Total</b> of All Projects ▼	
Total ▶	\$	161,379,001	\$	607,283,872	\$ 768,662,873	■ Total Spending in Region
Federal Funds ►	\$	133,185,335			\$ 133,185,335	■ Total Federal Spending in Region
Non-Federal Funds ►	\$	28,193,666	\$	607,283,872	\$ 635,477,538	■ Total Non-Federal Spending in Region

2012		1	Federal	State Funds						lement of the F	1	
Regional Transit Authority ▼	Project Description ▼	Funds Source	Amount ▼	Source ▼	Stat Amo	e ount ▼	RT.	nds ▼	Co	st ▼	Carryover and Year?▼	Additional Information ▼
► Section 3 /	Transit Operating - Section 5307											
MBTA	TRACK/RIGHT-OF-WAY - HAVERHILL LINE DOUBLE TRACK	5307	\$ 7,600,000				\$	1,900,000	\$	9,500,000		
MBTA	BRIDGES & TUNNELS	5307	\$ 65,000,000				\$	16,250,000	\$	81,250,000		
MBTA	PREVENTATIVE MAINTENANCE	5307	\$ 12,000,000				\$	3,000,000	\$	15,000,000		
МВТА	REVENUE VEHICLES (RED LINE #1 AND ORANGE LINE #12 SERVICE/MAINTENANCE/RELIABILITY PROGRAM)	5307	\$ 23,840,954				\$	5,960,239	\$	29,801,193	YES, 2011	
МВТА	SYSTEMS UPGRADES (POSITIVE TRAIN CONTROL - COMMUTER RAIL)	5307	\$ 2,560,000				\$	640,000	\$	3,200,000	YES, 2009	
CATA	PREVENTATIVE MAINTENANCE, 30' BUS, SUPPORT VEHICLES, TIRES, FACILITY MAINTENANCE, SUPPORT EQUIPMENT	5307	\$ 509,548		\$	204,637			\$	714,185		CATA overmatch of \$77,250
	Preventative Maintenance		\$ 300,000		\$	75,000			\$	375,000		
	Two 30' Buses		\$ 103,000		\$	103,000			\$	206,000		
	Support Vehicles		\$ 32,000		\$	8,000			\$	40,000		
	Tires		\$ 14,631		\$	3,658			\$	18,289		
	Facility Maintenance		\$ 8,000		\$	2,000			\$	10,000		
	Support Equipment		\$ 51,917		\$	12,979			\$	64,896		
MWRTA	ADA PARATRANSIT, FACILIITIES/PARKING LOT PAVING, BUS ACCESSORIES, IT EQUIPMENT	5307	\$ 1,668,698		\$	417,175			\$	2,085,873	YES, 2011	
	ADA Paratransit		\$ 1,300,000		\$	325,000			\$	1,625,000		
	Facilities/Parking Lot Paving, Bus Accessories, IT Equipment		\$ 368,698		\$	84,504	\$	7,641	\$	460,843		
	Transit Operatir	ng Total ►	\$ 113,179,200		\$	621,812	\$	27,750,239	\$	141,551,251		
	Transit Capital - Section 5309											
MBTA	REVENUE VEHICLES (GREEN LINE #7 - OVERHAUL)						\$	18,493,955		92,469,776	YES, 2010	\$ 73,975,82
CATA	BUS	5309	,		\$	89,000	·	-	\$	365,000		Earmark; CATA overmatch of \$20,000
	FERRY - MBTA FERRY SYSTEM		\$ 2,500,000				\$	625,000	\$	3,125,000	YES, 2010	

89,000 \$ 19,118,955 \$ 95,959,776

Transit Capital Total ► \$ 76,751,821

Regional Transit Authority ▼	Project Description ▼	Federal Funds Source ▼	Federal Amount ▼	State Funds Source ▼	State Amount ▼	RTA Funds	; ▼	Total Cost ▼	Carryover and Year?▼	Additional Informatio ▼
►Section 5 /	Job Access Reverse Commute (JARC) -	Section 53	16 and New Free	dom (NF) - Sect	ion 5317	•				
	128 Business Council - Alewife AC 3 Service	5316		,		\$	53,264	\$ 214	4,517	\$34,536 (Operating), \$179,981 (Capital)
	128 Business Council - Waltham Innovation Service	5316	\$ 122,999			\$	42,942	\$ 165	5,941	\$35,512 (Operating), \$133,429 (Capital)
	Paratransit Customers Program	5317	\$ 142,336			\$	35,584	\$ 177	7,920	Capital
	New England Paralyzed Veterans of America (NEPVA) Transportation	5317	\$ 44,000			\$	11,000	\$ 55	5,000	Capital
	Greater Lynn Senior Services (GLSS) Mobility Links Project	5317	\$ 246,494			\$	226,319	\$ 472	2,813	\$439,188 (Operating), \$33,625 (Capital)
	JARC and	NF Total ►	\$ 717,082		\$ .	- \$	369,109	\$ 1,086	6.191	

2012 Boston MPO TIP Summary - Transit	TIP Section 3: \	▼ TIP	Section 4:	TIP ▼	Section 5:	otal of All ojects ▼	
	\$ 141,551,251	\$	95,959,776	\$	1,086,191	\$ 238,597,218	■ Total Spending in Region
	\$ 113,179,200	\$	76,751,821	\$	717,082	\$ 190,648,103	■ Total Federal Spending in Region
	\$ 28.372.051	\$	19.207.955	\$	369.109	\$ 47.949.115	▼ Total Non-Federal Spending in Region

	Boston MPO Transportation Improv			I			2012 Element of the FFYs 2012-15 TIP
MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
► CTD Curf	face Transportation Program						
604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	STP	\$ 2,978,340	\$ 2,382,672	\$ 595,66	8 STP+TE+SAFETEA-LU Earmark+Section 129 Earmark Tota Cost = \$5,887,336
601820	SOMERVILLE- RECONSTRUCTION OF BEACON STREET, FROM OXFORD STREET TO CAMBRIDGE C.L. (1.1 MILES)	4	STP	\$ 1,571,252	\$ 1,257,002	\$ 314,25	0 STP+Earmark Total Cost = \$4,056,000
602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	STP-AC	\$ 11,061,184	\$ 8,848,947	\$ 2,212,23	7 AC Yr 3 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cos: = \$65,015,208 (\$58,699,011 programmed within FFYs 2012- 15 TIP; AC Yr 1 of 5 was programmed in FFY 2011)
602094	LYNN- RECONSTRUCTION OF ROUTE 129 (BROADWAY), FROM WYOMA SQUARE TO BOSTON STREET	4	STP	\$ 5,638,422	\$ 4,510,738	\$ 1,127,68	4
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	\$ 858,750	\$ 687,000	\$ 171,75	AC Yr 1 of 3; STP+Earmark Total Cost = \$32,603,980
605188	CAMBRIDGE- COMMON IMPROVEMENTS AT WATERHOUSE STREET, MASS AVE & GARDEN STREET	6	TE	\$ 1,040,000	\$ 832,000	\$ 208,00	Construction; TE+Earmark Total Cost = \$2,164,874
604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	TE	\$ 712,000	\$ 569,600	\$ 142,40	0 STP+TE+SAFETEA-LU Earmark+Section 129 Earmark Tota Cost = \$5,887,336
	1	Sī	ΓP Subtotal ▶	\$ 23,859,948	\$ 19,087,958	\$ 4,771,99	0 ◀ 80% Federal + 20% Non-Federal
►NHS - Nati 603711	ional Highway System    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	\$ 5,200,00	AC Yr 1 of 4; NHS+BR Total Cost = \$120,000,000 (\$96,500,000 programmed within FFYs 2012-15 TIP, AC Yr of 4 will be programmed in FFY 2016)
	(ADD-A-LANE - CONTRACT V)	NH	IS Subtotal ▶	\$ 26,000,000	\$ 20,800,000	\$ 5,200,00	0 ◀ 80% Federal + 20% Non-Federal
►HSIP - Hia	hway 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	\$ 4,296,710	\$ 3,867,039	\$ 429,67	1 AC Yr 3 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost = \$65,015,208 (\$58,699,011 programmed within FFYs 2012-15 TIP; AC Yr 1 of 5 was programmed in FFY 2011)

	Boston MPO Transportation Improv			I <b>–</b>		-,	2012 Element of the FFYs 2012-15 TIP
MassDOT Project ID ▼		MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
►CMAQ - C	ongestion Mitigation and Air Quality Improve	ement Proa	ram				
N/A	CLEAN AIR AND MOBILITY	N/A	CMAQ	\$ 1,097,393	\$ 877,914	\$ 219,479	Clean Air and Mobility awards listed are expected to be
	Arlington- Intersection of Route 3 and Route 60				\$ -	\$ -	<del>-</del>
	Brookline- Bike Share, Year 3						
	Cambridge- Bike Share, Year 3						
	Framingham- Cochituate Rail Trail						
	3	CMA	.Q Subtotal ▶	\$ 1,097,393	\$ 877,914	\$ 219,479	9 ◀ 80% Federal + 20% Non-Federal
► Section 1	A / Fiscal Constraint Analysis						
	Total Federal Aid Targe					<b>⋖</b> Total Targe	
				\$ 23,859,948		■ Max. STP	\$ 18,503,972 STP Available
				\$ 26,000,000		■ Min. NHS	\$ (26,000,000) NHS funds are from STP and CMAQ
				\$ 4,296,710 \$ 1,097,393		■ Min. HSIP ■ Min. CMAC	S - HSIP Minimum Met CMAQ Minimum Not Met
►Section 1	B / Federal Aid Bridge Projects						, , , , , , , , , , , , , , , , , , ,
► Section 11 604428	CHELSEA- BRIDGE REPLACEMENT, C-09- 001, WASHINGTON AVENUE OVER THE	6	BR	\$ 3,719,040			
	CHELSEA- BRIDGE REPLACEMENT, C-09-				\$ 2,975,232	\$ 743,80	3
604428	CHELSEA- BRIDGE REPLACEMENT, C-09-001, WASHINGTON AVENUE OVER THE MBTA AND B&M RAILROAD  NORTH READING- READING- BRIDGE REPLACEMENT, N-18-008=R-03-003, ROUTE 28 (MAIN STREET) OVER THE	6	BR	\$ 3,719,040	\$ 2,975,232 \$ 1,249,839	\$ 743,806 \$ 312,466	3
604428	CHELSEA- BRIDGE REPLACEMENT, C-09-001, WASHINGTON AVENUE OVER THE MBTA AND B&M RAILROAD  NORTH READING- READING- BRIDGE REPLACEMENT, N-18-008=R-03-003, ROUTE 28 (MAIN STREET) OVER THE IPSWICH RIVER  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	6	BR BR	\$ 3,719,040 \$ 1,562,299 \$ 2,000,000 \$ 12,000,000	\$ 2,975,232 \$ 1,249,839 \$ 1,600,000 \$ 9,600,000	\$ 743,806 \$ 312,466	AC Yr 1 of 4; NHS+BR Total Cost = \$120,000,000 (\$96,500,000 programmed within FFYs 2012-15 TIP, AC Yr of 4 will be programmed in FFY 2016)
604428 603473 603711	CHELSEA- BRIDGE REPLACEMENT, C-09-001, WASHINGTON AVENUE OVER THE MBTA AND B&M RAILROAD  NORTH READING- READING- BRIDGE REPLACEMENT, N-18-008=R-03-003, ROUTE 28 (MAIN STREET) OVER THE IPSWICH RIVER  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)  BOSTON- BRIDGE REPLACEMENT, B-16-020=C-09-004, CHELSEA STREET OVER	6 4	BR BR BR-AC	\$ 3,719,040 \$ 1,562,299 \$ 2,000,000	\$ 2,975,232 \$ 1,249,839 \$ 1,600,000 \$ 9,600,000	\$ 743,806 \$ 312,466 \$ 400,006 \$ 2,400,006	AC Yr 1 of 4; NHS+BR Total Cost = \$120,000,000 (\$96,500,000 programmed within FFYs 2012-15 TIP, AC Yr of 4 will be programmed in FFY 2016)  AC Yr 3 of 4

MassDOT	Boston MPO Transportation Improving MassDOT	MassDOT	Funding	Tot	اما	leral	1	n-Federal	12 Element of the FFYs 2012-15 TIP Additional
	Project Description ▼	District ▼	Source ▼	Pro	grammed nds ▼	 nds ▼		nds ▼	Information ▼
Section 10	7 / Federal Aid Non-Target Projects								
►Earmarks									
606209	FRAMINGHAM- RECONSTRUCTION OF ROUTE 126 (CONCORD STREET)	3	HPP (1998)	\$	4,157,845	\$ 3,326,276	\$	831,569	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)	\$	7,745,230	\$ 6,196,184	\$	1,549,046	Construction; HPP 1236; STP+Earmark Total Cost = \$32,603,980
604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	HPP (2005)	\$	1,446,996	\$ 1,157,597	\$	289,399	Construction; HPP 47; STP+TE+SAFETEA-LU Earmark+Section 129 Earmark Total Cost = \$5,887,33
606889	BOSTON- IMPROVEMENTS TO GAINSBOROUGH AND ST. BOTOLPH	6	HPP (2005)	\$	472,293	\$ 377,834	\$	94,459	Construction; HPP 2012
606889	BOSTON- IMPROVEMENTS TO GAINSBOROUGH AND ST. BOTOLPH	6	HPP (2005)	\$	2,165,650	\$ 1,732,520	\$	433,130	Construction; HPP 2012
605188	CAMBRIDGE- COMMON IMPROVEMENTS AT WATERHOUSE STREET, MASS AVE & GARDEN STREET	6	HPP (2005)	\$	1,124,874	\$ 899,899	\$	224,975	Construction; HPP 3536; TE+Earmark Total Cost = \$2,164,874
04988	FRANKLIN- RECONSTRUCTION OF ROUTE 140, MAIN STREET & EMMONS	3	HPP (2005)	\$	5,759,219	\$ 4,607,375	\$	1,151,844	Construction; HPP 4279
06235	QUINCY- ADAMS GREEN TRANSPORTATION IMPROVEMENTS	6	HPP (2005)	\$	6,711,062	\$ 5,368,850	\$	1,342,212	Construction; HPP 4272
01820	SOMERVILLE- RECONSTRUCTION OF BEACON STREET, FROM OXFORD	4	HPP (2005)	\$	2,484,748	\$ 1,987,798	\$	496,950	Construction; HPP 431; STP+Earmark Total Cost = \$4,056,000
04687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	§ 129 (2008)	\$	750,000	750,000		-	Construction; STP+TE+SAFETEA-LU Earmark+Section 2 Earmark Total Cost = \$5,887,336
06209	FRAMINGHAM- RECONSTRUCTION OF ROUTE 126 (CONCORD STREET)	3	§ 129 (2008)	\$	490,000	\$ 490,000	\$	-	Construction; TEA-21 Earmark+Section 129 Earmark+Lo Funds Total Cost = \$8,347,738

	Boston MPO Transportation Impro			I=	1		112 Element of the FFYs 2012-15 TIP
MassDOT Project ID ▼	MassDOT ✓ Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
►Other							
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	\$ -	
►Section 1	D / Federal Aid Major & State Category Proje		ner Subtotal ▶	1,066,000	\$ 1,066,000		◄ Funding Split Varies by Funding Source
	state Maintenance	,013					
605596	FOXBOROUGH- INTERSTATE	5	IM	\$ 8,639,488	\$ 7,775,539	\$ 863,949	
605596	MAINTENANCE & RELATED WORK ON I- 95	5	IIVI				
606170	LEXINGTON- BURLINGTON- INTERSTATE MAINTENANCE & RELATED WORK ON I-95	4	IM	\$ 30,833,400	\$ 27,750,060		
605597	LYNNFIELD- WAKEFIELD- INTERSTATE MAINTENANCE & RELATED WORK ON I- 95	4	IM	\$ 13,720,096	\$ 12,348,086	\$ 1,372,010	
604879	WILMINGTON- WOBURN- INTERSTATE MAINTENANCE & RELATED WORK ON ROUTE I-93	4	IM	\$ 12,743,245	\$ 11,468,921	\$ 1,274,325	
			IM Subtotal ▶	\$ 65,936,229	\$ 59,342,606	\$ 6,593,623	◀ 90% Federal + 10% Non-Federal
►NHSPP - N	National Highway System Pavement Preserv	/ation					
605602	WEYMOUTH- RESURFACING & RELATED WORK ON ROUTE 3		NHS	\$ 3,552,640	2,842,112	710,528	
606126	MIDDLETON- RESURFACING & RELATED WORK ON ROUTE 114	4	NHS	\$ 1,665,784	1,332,627	333,157	
			HS Subtotal ▶	\$ 5,218,424	\$ 4,174,739	\$ 1,043,685	■ 80% Federal + 20% Non-Federal
▶ Statewide	HSIP - Statewide Highway Safety Improven			T		T	1
602984	CONCORD- LINCOLN- LIMITED ACCESS	4	HSIP-AC	\$ 1,000,000	800,000	200,000	AC Yr 3 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cos = \$65,015,208 (\$58,699,011 programmed in within FFYs

MassDOT	Boston MPO Transportation Impro	MassDOT	Funding	Total	Federal	Non-Federal	Additional
Project ID V	Project Description ▼	District ▼	Source ▼	Programmed Funds ▼	Funds ▼	Funds ▼	Information ▼
► Other							
N/A	CENTRAL ARTERY/TUNNEL PROJECT- NATIONAL HIGHWAY SYSTEM	N/A	Other	\$ 70,000,000	\$ 70,000,000	-	
N/A	CENTRAL ARTERY/TUNNEL PROJECT-BRIDGE	N/A	Other	\$ -	\$ -	-	
N/A	CENTRAL ARTERY/TUNNEL PROJECT- STATE TRANSPORTATION	N/A	Other	\$ 80,710,000	\$ 80,710,000	-	
N/A	CENTRAL ARTERY/TUNNEL PROJECT- STATE TRANSPORTATION PROGRAM	N/A	Other	\$ 20,000,000	\$ 20,000,000	-	
		Oth	er Subtotal <b>•</b>	\$170,710,000	\$ 170,710,000	\$ -	■ Funding Split Varies by Funding Source

## ► Section 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 2012-14 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	\$ 23,423,803	\$ 23,423,803	Lists cash flows (based on state fiscal year) for Fairmount Improvements
N/A	RED LINE-BLUE LINE CONNECTOR DESIGN	N/A	Other	\$ 12,000,000	\$ 12,000,000	MassDOT made a formal request on Aug. 1, 2011, to remove this project from the State Implementation Plan regulation. The MPO is continuing to carry this cost until the process is complete.
	Non-Fed	deral Proje	cts Subtotal▶	\$114,723,803	\$114,723,803	◀100% Non-Federal

## ► Section 2B / Non-Federal Bridge Projects

604660	EVERETT- MEDFORD- BRIDGE	4	ABP-GANS	\$ 38,013,664	\$ 38,013,664	
	REPLACEMENT, E-12-004=M-12-018,					
	REVERE BEACH PARKWAY (ROUTE 16)					
	OVER THE MALDEN RIVER (AKA -					
	WOODS MEMORIAL DRAW BRIDGE)					
605510	MEDFORD- BRIDGE RECONSTRUCTION,	4	ABP-GANS	\$ 8,840,000	\$ 8,840,000	
	M-12-017, REVERE BEACH PARKWAY					
	OVER MBTA AND CORPORATION WAY					
	Non-Federal B	Bridge Proje	cts Subtotal▶	\$ 46,853,664	\$ 46,853,664	■100% Non-Federal

2013	Boston MPO Transportation Impro	vement Pro	ogram		Amendment Three	ee to the FFY 20	12 Element of the FFYs 2012-15 TIP
MassDOT	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	Additional
Project ID ▼	Project Description ▼	District ▼	Source ▼	Programmed	Funds ▼	Funds ▼	Information ▼
				Funds ▼			
2013	Boston MPO TIP Summary - Highw			TIP Section 1:	TIP Section 2:	Total of All	
2013	Boston MPO TIP Summary - Highw	vay		▼	▼	Projects ▼	
			Total ▶	\$199,063,960	\$ 46,853,664	\$245,917,624	■ Total Spending in Region
		Fed	leral Funds ▶	\$166,735,661		\$166,735,661	■ Total Federal Spending in Region
						\$ 79,181,963	

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Regional	Project	Improvei	Feder	ral	State Funds	State	e	RTA		Tota	I	Carryover	FFYs 2012-15 TIP Additional Information
Transit Authority ▼	Description ▼	Funds Source ▼	Amou		Source ▼		ount ▼	Fund	is ▼	Cost		and Year?▼	(if project split among funding categories or over multiple-years please input total project cost he
►Section 3	/ Transit Operating												
MBTA	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		
MBTA	STATIONS (ACCESSIBILITY) - STATE STREET	5307	\$	17,197,512				\$	4,299,378	\$	21,496,890		
MBTA	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		
CATA	PREVENTATIVE MAINTENANCE, BUS REPLACEMENT, SUPPORT EQUIPMENT	5307	\$	524,835		\$	131,209			\$	656,044		
	Preventative Maintenance		\$	300,000		\$	75,000			\$	375,000		
	Bus Replacement		\$	210,000		\$	52,500			\$	262,500		
	Support Equipment		\$	14,835		\$	3,709			\$	18,544		
MWRTA	ADA PARATRANSIT, COMPUTER HARDWARE/SOFTWARE, SHOP EQUIPMENT	5307	\$	1,718,759		\$	420,941	\$	8,749	\$	2,148,449	YES, 2012	
	ADA Paratransit		\$	1,300,000		\$	325,000			\$	1,625,000		
	Computer Hardware/Software, Shop Equipment		\$	418,759		\$	95,941	\$	8,749	\$	523,449		
	Transit Operat	ing Total ►	\$	135,255,766		\$	552,150	\$	33,261,793	\$	169,069,709		
	/T "A "I												
	/ Transit Capital					1			10 -00 -1-			ı	
MBTA	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		

2013 Boston MPO TIP Summary - Transit	TIP Section 3: ▼	TIP Section 4: Tota ▼ Proje	tal of All ojects ▼	
	\$ 169,069,709	\$117,477,378 \$ 2	286,547,087   ◀ Total Spending in Region	
			229,237,668 ◀ Total Federal Spending in Region	
	\$ 33,813,943	\$ 23,495,476 \$	57,309,419 ◀ Total Non-Federal Spending in	

MassDOT	MassDOT	MassDOT	Funding	To	tal	Fed	deral	Nor	n-Federal	Additional
Project ID ▼	Project Description ▼	District ▼	Source ▼		ogrammed nds ▼	Fui	nds ▼	Fur	nds ▼	Information ▼
0	A / Fadaval Aid Tannak Dusiaska									
Section 1	A / Federal Aid Target Projects									
►STP - Sur	face Transportation Program									
602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	STP-AC	\$	9,277,374	\$	7,421,899	\$	1,855,475	\$65,015,208 (\$58,699,011 programmed within FFYs 2012-1 TIP; AC Yr 1 of 5 was programmed in FFY 2011)
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	\$	6,090,000	\$	4,872,000	\$	1,218,000	AC Yr 2 of 3; STP+Earmark Total Cost = \$32,603,980
		S	ΓP Subtotal ▶	\$	15,367,374	\$	12,293,899	\$	3,073,475	■ 80% Federal + 20% Non-Federal
►NUC Not	tional 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	\$	30,000,000		24,000,000		6,000,000	AC Yr 2 of 4; NHS+BR Total Cost = \$120,000,000 (\$96,500,000 programmed within FFYs 2012-15 TIP, AC Yr of 4 will be programmed in FFY 2016)
		NI	HS Subtotal ▶	\$	30,000,000	\$	24,000,000	\$	6,000,000	◀ 80% Federal + 20% Non-Federal
	ghway 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	\$	4,296,710	\$	3,867,039	\$	429,671	AC Yr 4 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost \$65,015,208 (\$58,699,011 programmed within FFYs 2012-19 TIP; AC Yr 1 of 5 was programmed in FFY 2011)
		HS	IP Subtotal ▶	\$	4,296,710	\$	3,867,039	\$	429,671	■ Funding Split Varies by Project Specifications
►CMAO - C	Congestion Mitigation and Air Quality Improv	omant Proc	ıram							
N/A	CLEAN AIR AND MOBILITY	ement Frog	CMAQ	\$	_	\$	-	\$	-	
604761	BOSTON- MULTI-USE TRAIL CONSTRUCTION (SOUTH BAY HARBOR) FROM RUGGLES STATION TO FAN PIER	6	CMAQ	\$	4,146,746	-	3,317,397		829,349	Construction
	FROM RUGGLES STATION TO FAN PIER									

MassDOT	Boston MPO Transportation Improv	MassDOT	Funding	Total	F	ederal	No	n-Federal	Additional
Project ID 1	<b>Project Description ▼</b>	District ▼	Source ▼	Programmed Funds ▼	F	unds ▼	Fu	inds ▼	Information ▼
►Section 1	A / Fiscal Constraint Analysis								
	Total Federal Aid Targe	et Funds Pro	ogrammed ►	\$ 53,810,830	)   \$	53,814,653	∢.	Total Target	\$ 3,823 Target Funds Available
			ogrammed ►		1 9				\$ 25,557,148 STP Available
	7	otal NHS Pr	rogrammed ►	\$ 30,000,000	) \$	-	•	Min. NHS	\$ (30,000,000) NHS funds are from STP and CMAQ
	Т	otal HSIP Pr	rogrammed ►	\$ 4,296,710	) \$	4,296,710	◂	Min. HSIP	\$ - HSIP Minimum Met
	То	tal CMAQ Pr	ogrammed <b>&gt;</b>	\$ 4,146,746	3	8,593,421	•	Min. CMAQ	\$ 4,446,675 CMAQ Minimum Not Met
►Section 1	B / Federal Aid Bridge Projects								
	DOOTON DDIDOE DEDI ACEMENT D 40		IDD.	<b>A</b> 4 000 446		1 005 550	Ι	070 000	
604462	BOSTON- BRIDGE REPLACEMENT, B-16- 209, WEST SECOND STREET OVER HAUL ROAD & CSX RR	6	BR	\$ 1,369,440	ן ע	1,095,552	\$	273,888	
606449	CAMBRIDGE- BRIDGE PRESERVATION, C 01-008, FIRST STREET BRIDGE & C-01- 040, LAND BOULEVARD/BROAD CANAL	6	BR	\$ 3,888,000	) \$	3,110,400	\$	777,600	
605774	HOPKINTON- BRIDGE BETTERMENT, H- 23-012, I-90 RAMP OVER I-495	3	BR	\$ 5,769,317	7 \$	4,615,454	\$	1,153,863	
603008	WOBURN- BRIDGE REPLACEMENT, W-43- 003, SALEM STREET OVER MBTA	4	BR	\$ 1,814,400	) \$	1,451,520	\$	362,880	
604517	BOSTON- BRIDGE REPLACEMENT, B-16- 020=C-09-004, CHELSEA STREET OVER THE CHELSEA RIVER	4	BR-AC	\$ 13,000,000	) \$	10,400,000	\$	2,600,000	AC Yr 4 of 4
603370	BOSTON- BRIDGE REHABILITATION, B-16 029, ROUTE 99 (ALFORD STREET) OVER MYSTIC RIVER	- 6	BR-AC	\$ 3,000,000	) \$	2,400,000	\$	600,000	AC Yr 4 of 4
603722	LEXINGTON- BRIDGE REPLACEMENT, L- 10-010, ROUTE 2A (MARRETT ROAD) OVER I-95/ROUTE 128	4	BR-AC	\$ 10,000,000	) \$	8,000,000	\$	2,000,000	AC Yr 3 of 3
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	\$ 6,500,000	) \$	5,200,000	\$	1,300,000	AC Yr 2 of 4; NHS+BR Total Cost = \$120,000,000 (\$96,500,000 programmed within FFYs 2012-15 TIP, AC Yr of 4 will be programmed in FFY 2016)

BR Subtotal ► \$ 45,341,157 \$ 36,272,926 \$ 9,068,231 < 80% Federal + 20% Non-Federal

MassDOT	Boston MPO Transportation Improv	MassDOT	Funding	Total	1	deral	1	แเล คลา 2012 า-Federal	2 Element of the FFYs 2012-15 TIP Additional
Project ID ▼	Project Description ▼	District ▼	Source ▼	Programmed Funds ▼		nds ▼	_	nds ▼	Information ▼
Section 10	C / Federal Aid Non-Target Projects								
► Earmarks									
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)	\$ 5,910,00	) \$	4,728,000	\$	1,182,000	Construction; HPP 1236; AC Yr 2 of 3; STP+Earmark Tota Cost = \$32,603,980
606134	BOSTON- TRAFFIC SIGNAL IMPROVEMENTS ON BLUE HILL AVENUE AND WARREN STREET	6	HPP (2005)	\$ 2,377,90	) \$	1,902,320	\$	475,580	Construction; HPP 2129
05789	BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD (HPP 756 &	6	HPP (2005)	\$ 2,423,24	3 \$	1,938,598	\$	484,650	Construction; HPP 756
605789	BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD (HPP 756 &	6	HPP (2005)	\$ 5,007,37	5 \$	4,005,900	\$	1,001,475	Construction; HPP 4284
		Eaimai	ks Subtotal 🕨	\$ 15,718,52	)   Þ	12,574,818	Φ	3,143,705	■ Funding Split Varies by Earmark
	MANCHESTER- SAFE ROUTES TO	4	SRTS	\$ 400,00	) \$	400,000	\$	-	
	MANCHESTER- SAFE ROUTES TO SCHOOL (MEMORIAL ELEMENTARY		SRTS er Subtotal ▶	,		400,000	'		■ Funding Split Varies by Funding Source
N/A		Oth		,		,	'		▼ Funding Split Varies by Funding Source
N/A ►Section 1I	SCHOOL (MEMORIAL ELEMENTARY  O / Federal Aid Major & State Category Proje	Oth		,		,	'		■ Funding Split Varies by Funding Source
N/A ➤ Section 1I ➤ IM - Inters	SCHOOL (MEMORIAL ELEMENTARY	Oth		,	0 \$	,	\$		▼ Funding Split Varies by Funding Source
N/A ➤ Section 1I ➤ IM - Inters	SCHOOL (MEMORIAL ELEMENTARY  D / Federal Aid Major & State Category Projectate Maintenance  FOXBOROUGH- PLAINVILLE-WRENTHAM- INTERSTATE  MAINTENANCE & RELATED WORK ON I-	Oth	er Subtotal ▶	\$ 400,00	0 \$	400,000	\$	1,325,376	▼ Funding Split Varies by Funding Source ▼ 90% Federal + 10% Non-Federal
►IM - Inters 606176	SCHOOL (MEMORIAL ELEMENTARY  D / Federal Aid Major & State Category Projectate Maintenance  FOXBOROUGH- PLAINVILLE-WRENTHAM- INTERSTATE  MAINTENANCE & RELATED WORK ON I-	Oth	er Subtotal ▶	\$ 400,00 \$ 13,253,76	0 \$	400,000	\$	1,325,376	

MassDOT	Boston MPO Transportation Impro	MassDOT	Funding	Total	Federal	Non-Federal	Additional
Project ID ▼	Project Description ▼	District ▼	Source ▼	Programmed Funds ▼	Funds ▼	Funds ▼	Information ▼
►Other							
N/A	CENTRAL ARTERY/TUNNEL PROJECT- NATIONAL HIGHWAY SYSTEM	N/A	Other	70,000,000	70,000,000	-	
N/A	CENTRAL ARTERY/TUNNEL PROJECT-BRIDGE	N/A	Other	-	-	-	
N/A	CENTRAL ARTERY/TUNNEL PROJECT- STATE TRANSPORTATION	N/A	Other	88,390,000	88,390,000	-	
N/A	CENTRAL ARTERY/TUNNEL PROJECT- STATE TRANSPORTATION PROGRAM	N/A	Other	20,000,000	20,000,000	-	
	•	Oth	er Subtotal ▶	\$ 178,390,000	\$ 178,390,000	\$ -	■ Funding Split Varies by Funding Source

► Section 2A /	Non-Federal	Projects

N/A	GREEN LINE EXTENSION PROJECT-	N/A	Other	\$ 94,900,000	\$	94,900,000	The Green Line Extension project is currently in the New Starts
	EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR						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 2012-14 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	\$ 1,589,972	\$	1,589,972	Lists cash flows (based on state fiscal year) for Fairmount Improvements
N/A	RED LINE-BLUE LINE CONNECTOR DESIGN	N/A	Other	\$ 23,000,000	\$	23,000,000	MassDOT made a formal request on Aug. 1, 2011, to remove this project from the State Implementation Plan regulation. The MPO is continuing to carry this cost until the process is complete.
	Non-Fe	ederal Proje	ects Subtotal▶	\$ 119,489,972	\$	119,489,972	◀100% Non-Federal

2014	Boston MPO Transportation Impro	vement Pro	ogram		Amendment Three to the FFY 2012 Element of the FFYs 2012-15 TIP					
MassDOT	MassDOT		Funding	Total	Federal	Non-Federal	Additional			
Project ID ▼	Project Description ▼	District ▼	Source ▼	Programmed	Funds ▼	Funds ▼	Information ▼			
				Funds ▼						
► Section 2B	3 / Non-Federal Bridge Projects									
	No Projects Programmed			\$ -		\$ -				
	Non-Federal	Bridge Projec	ts Subtotal▶	\$ -		\$ -	■100% Non-Federal			

2014 Boston MPO TIP Summary - Highway	TIP ▼	Section 1:	TIP Section 2: ▼	, <b>T</b> o	otal of All rojects ▼	
Total ▶	\$	128,524,270	\$ -	\$	128,524,270	■ Total Spending in Region
Federal Funds ►	\$	104,654,463		\$	104,654,463	■ Total Federal Spending in Region
Non-Federal Funds ▶	\$	23,869,807	\$ -	\$	23,869,807	■ Total Non-Federal Spending in Region

Regional Project Federal Federal State Funds State RTA Total Carryover Additional I	formation W
Authority ▼ Source ▼	nong funding

ection (	3 / Transit Operating											
IBTA	REVENUE VEHICLES (OTHER VEHICLE PROGRAMS)	5307	\$ 35	000,000			\$	8,750,000	\$	43,750,000		
МВТА	SYSTEMS UPGRADES	5307	\$ 6.	012,172			\$	1,503,043	\$	7,515,215		
MBTA	FACILITIES (YARDS, SHOPS, PARKING, ETC.) - PARKING SYSTEMS IMPROVEMENTS	5307	\$ 20	000,000			\$	5,000,000	\$	25,000,000		
МВТА	BRIDGES & TUNNELS	5307	\$ 60.	000,000			\$	15,000,000	\$	75,000,000		
МВТА	PREVENTATIVE MAINTENANCE	5307	\$ 12	000,000			\$	3,000,000	\$	15,000,000		
CATA	PREVENTATIVE MAINTENANCE, BUS REPLACEMENT, SUPPORT EQUIPMENT	5307	\$	540,580		\$ 135,145			\$	675,725		
	Preventative Maintenance		\$	300,000		\$ 75,000			\$	375,000		
	Bus Replacement		\$	215,000		\$ 53,750			\$	268,750		
	Support Equipment		\$	25,580		\$ 6,395			\$	31,975		
MWRTA	ADA PARATRANSIT, COMPUTER HARDWARE/SOFTWARE, SHOP EQUIPMENT	5307	\$ 1,	770,322		\$ 442,581			\$	2,212,903	YES, 2013	
	ADA Paratransit		\$ 1.	300,000		\$ 325,000			\$	1,625,000		
	Computer Hardware/Software, Shop Equipment		\$	470,322		\$ 117,581			\$	587,903		
	Transit Opera	ting Total ▶	\$ 135.	323,074		\$ 577,726	\$	33,253,043	\$	169,153,843		
	·	,		- !	ı		l		l		ļ	
	4 / Transit Capital						,		,			,
MBTA	REVENUE VEHICLES (RED AND ORANGE LINE - NEW VEHICLE	5309	\$ 72,	000,000			\$	18,000,000	\$	90,000,000		
MBTA	SYSTEMS UPGRADES	5309	\$ 21	981,902			\$	5,495,476	\$	27,477,378		
	Transit Co	pital Total ▶	¢ 02	981,902		\$	\$	23,495,476	•	117,477,378		1

2014 Boston MPO TIP Summary - Transit	TIP Section 3: ▼	TIP Section 4: ▼	<b>Total</b> of All Projects ▼	
	\$ 169,153,8	43 \$ 117,477,378	3 \$ 286,631,221	◆ Total Spending in Region
	\$ 135,323,0	74 \$ 93,981,902	2 \$ 229,304,976	■ Total Federal Spending in
	\$ 33,830,7	69 \$ 23,495,476	5 \$ 57,326,245	■ Total Non-Federal Spending in

MassDOT	Boston MPO Transportation Improv MassDOT	MassDOT	Funding	Tot	al	Fede		1		Element of the FFYs 2012-15 TIP  Additional
Project ID ▼	Project Description ▼	District ▼	Source ▼	Pro	ogrammed nds ▼	Fund				Information ▼
Section 1A	A / Federal Aid Target Projects									
STP - Surf	ace Transportation Program									
602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	STP-AC	\$	13,563,290	\$	10,850,632	\$	2,712,658	AC Yr 5 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost \$65,015,208 (\$58,699,011 programmed within FFYs 2012-1 TIP; AC Yr 1 of 5 was programmed in FFY 2011)
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	\$	10,721,250	\$	8,577,000	\$	2,144,250	AC Yr 3 of 3; STP+Earmark Total Cost = \$32,603,980
		S	ΓP Subtotal ▶	\$	24,284,540	\$	19,427,632	\$	4,856,908	■ 80% Federal + 20% Non-Federal
►NHS - Nati	onal 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	\$	30,000,000		24,000,000		6,000,000	AC Yr 3 of 4; NHS+BR Total Cost = \$120,000,000 (\$96,500,0 programmed within FFYs 2012-15 TIP, AC Yr 4 of 4 will be programmed in FFY 2016)
	7.2.0.2	NH	HS Subtotal ▶	\$	30,000,000	\$	24,000,000	\$	6,000,000	■ 80% Federal + 20% Non-Federal
	hway 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	\$	4,296,710	\$	3,867,039	\$	429,671	AC Yr 5 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cos \$65,015,208 (\$58,699,011 programmed within FFYs 2012-1 TIP; AC Yr 1 of 5 was programmed in FFY 2011)
		HS	IP Subtotal ▶	\$	4,296,710	\$	3,867,039	\$	429,671	■ Funding Split Varies by Project Specifications
►CMAQ - Co	ongestion Mitigation and Air Quality Improve	ment Progra	am							
N/A	CLEAN AIR AND MOBILITY		CMAQ	\$	-	\$	-	\$	-	
	No Projects Programmed	0144	0.0.11.1.15	\$	-	\$	-	\$	-	4.000/ 5 1 1 1 000/ 11 5 1 1
		CMA	\Q Subtotal ►	Ъ	-	\$	-	\$	-	■ 80% Federal + 20% Non-Federal
Section 1A	A / Fiscal Constraint Analysis									
	Total Federal Aid Targ				58,581,250				Total Target	
			rogrammed >		24,284,540		45,699,241			\$ 21,414,701 STP Available
			rogrammed >		30,000,000				Min. NHS	\$ (30,000,000) NHS funds are from STP and CMAQ
			rogrammed >		4,296,710	\$ \$	4,296,710			S - HSIP Minimum Met
	10	ital CIVIAQ PI	rogrammed <b>&gt;</b>	Ф	-	Φ	0,093,421	•	Min. CMAQ	\$ 8,593,421 CMAQ Minimum Not Met

MassDOT	Boston MPO Transportation Improv	MassDOT	Funding	ĪΤ	otal	-	deral		n-Federal	Element of the FFYs 2012-15 TIP Additional
	Project Description ▼	District ▼	Source ▼	Pi	rogrammed unds ▼		nds ▼	-	nds ▼	Information ▼
► Section 1E	3 / Federal Aid Bridge Projects									
600867	BOSTON- BRIDGE REPLACEMENT, B-16- 237, MASSACHUSETTS AVENUE (ROUTE 2A) OVER COMMONWEALTH AVENUE	6	BR	\$	23,184,000	\$	18,547,200	\$	4,636,800	
604952	LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016=S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE)		BR	\$	47,040,000	\$	37,632,000	\$	9,408,000	
42603	WILMINGTON- BRIDGE REPLACEMENT, W 38-002, ROUTE 38 (MAIN STREET) OVER THE B&M RAILROAD	- 4	BR	\$	4,838,400	\$	3,870,720	\$	967,680	
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 3 of 4; NHS+BR Total Cost = \$120,000,000 (\$96,500,000 programmed within FFYs 2012-15 TIP, AC Yr 4 of 4 will be programmed in FFY 2016)
			BR Subtotal ▶	\$	77,062,400	\$	61,649,920	\$	15,412,480	■ 80% Federal + 20% Non-Federal
► Section 10	C / Federal Aid Non-Target Projects									
<b>►</b> Earmarks										
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)	\$	1,278,750	\$	1,023,000	\$	255,750	Construction; HPP 1236; AC Yr 3 of 3; STP+Earmark Total Co = \$32,603,980
		Earma	rks Subtotal ▶	\$	1,278,750	\$	1,023,000	\$	255,750	■ Funding Split Varies by Earmark
►Other										
N/A	MALDEN- SAFE ROUTES TO SCHOOL (BEEBE SCHOOL)	4	SRTS	\$			462,000		-	
N/A	MILTON- SAFE ROUTES TO SCHOOL (GROVER ELEMENTARY SCHOOL)	4	SRTS	\$			556,000		-	
		Ot	her Subtotal <b>&gt;</b>	\$	1,018,000	\$	1,018,000	\$	-	■ Funding Split Varies by Funding Source

MassDOT	Boston MPO Transportation Improv	MassDOT	Funding	To	otal	Fed	deral	No	n-Federal	Additional
	Project Description ▼	District ▼		Pr	ogrammed unds ▼		nds ▼		nds ▼	Information ▼
►Section 1E	O / Federal Aid Major & State Category Project	ts								
►IM - Inters	tate Maintenance									
N/A	DANVERS- MIDDLETON - INTERSTATE MAINTENANCE & RELATED WORK ON I-95	4	IM	\$	21,647,808	\$	19,483,027	\$	2,164,781	
606176	FOXBOROUGH- PLAINVILLE- WRENTHAM- INTERSTATE MAINTENANCE & RELATED WORK ON I-495 (NB & SB)	5	IM	\$	10,657,382	\$	9,591,644	\$	1,065,738	
606171	SHARON- WALPOLE - INTERSTATE MAINTENANCE & RELATED WORK ON I-95	5	IM	\$	9,325,210	\$	8,392,689	\$	932,521	
			IM Subtotal ▶	\$	41,630,400	\$	37,467,360	\$	4,163,040	■ 90% Federal + 10% Non-Federal
►NHS - Nati	ional Highway System			ď						
	No Projects Programmed	1	NHS Subtotal ▶	\$		\$	<u> </u>	\$		■ 80% Federal + 20% Non-Federal
N 041										
►Other N/A	ACCELERATED BRIDGE PROGRAM- BRIDGE	N/A	Other		150,000,000		150,000,000		-	GANS conversion to federal aid to begin in 2015
		0	ther Subtotal ►	\$	150,000,000	\$	150,000,000	\$	-	■ Funding Split Varies by Funding Source
► Section 2A	A / Non-Federal Projects									
N/A	GREEN LINE EXTENSION PROJECT- EXTENSION TO COLLEGE AVENUE WITH THE UNION SQUARE SPUR	N/A	Other	\$	235,800,000			\$	135,800,000	The Green Line Extension project is currently in the New Start pipeline and the Commonwealth anticipates a decision in a Fu Funding Grant Agreement in FFY 2015. The cash flows for the project, therefore, provide 100% bond funding for FFY 2012-1 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	RED LINE-BLUE LINE CONNECTOR DESIGN	N/A	Other	\$	12,000,000			\$	12,000,000	MassDOT made a formal request on Aug. 1, 2011, to remove this project from the State Implementation Plan regulation. The MPO is continuing to carry this cost until the process is complete.
	Non-F	ederal Pro	jects Subtotal▶	\$	247,800,000	1		\$	147,800,000	◀100% Non-Federal
Section 2E	3 / Non-Federal Bridge Projects									
	No Projects Programmed			\$				\$		
		Bridge Pro	jects Subtotal▶			-		\$		■100% Non-Federal

2015 Boston MPO Transportation Improv	ement Pro	ogram		Amendment Three	to the FFY 2012	Element of the FFYs 2012-15 TIP
MassDOT MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	Additional
Project ID ▼ Project Description ▼	District ▼	Source ▼	Programmed	Funds ▼	Funds ▼	Information ▼
			Funds ▼			

2015 Boston MPO TIP Summary - Highway	TIP Section 1: ▼	TIP Section 2: ▼	<b>Total</b> of All Projects <b>▼</b>	
Total ▶	\$ 179,570,800	\$ -	\$ 179,570,800	■ Total Spending in Region
Federal Funds ▶	\$ 148,452,951		\$ 148,452,951	■ Total Federal Spending in Region
Non-Federal Funds ▶	\$ 31,117,849	\$ -	\$ 31,117,849	■ Total Non-Federal Spending in Region

	o iz Element o	f the FFYs 2012-15 TIP
Total	Carryover	Additional Information ▼
Cost ▼	and	(if project split among funding
	Year?▼	categories or over multiple-years please input total project cost here)
		Cost ▼ and

► Section 3	3 / Transit Operating								
MBTA	REVENUE VEHICLES (OTHER VEHICLE PROGRAMS)	5307 \$	55,000,000			\$ 13,750,000	\$ 68,750,000		
MBTA	SYSTEMS UPGRADES	5307 \$	6,012,172			\$ 1,503,043	\$ 7,515,215		
MBTA	BRIDGES & TUNNELS	5307 \$	60,000,000			\$ 15,000,000	\$ 75,000,000		
MBTA	PREVENTATIVE MAINTENANCE	5307 \$	12,000,000			\$ 3,000,000	\$ 15,000,000		
CATA	PREVENTATIVE MAINTENANCE, BUS REPLACEMENT, SUPPORT EQUIPMENT	5307 \$	556,797		\$ 139,199		\$ 695,996		
	Preventative Maintenance	\$	300,000		\$ 75,000		\$ 375,000		
-	Bus Replacement	\$	220,000		\$ 55,000		\$ 275,000		
	Support Equipment	\$	36,797		\$ 9,199		\$ 45,996		
MWRTA	ADA PARATRANSIT, COMPUTER HARDWARE/SOFTWARE, SHOP EQUIPMENT	5307 \$	1,823,431		\$ 455,858		\$ 2,279,289	YES, 2014	
-	ADA Paratransit	\$	1,300,000		\$ 325,000		\$ 1,625,000		
	Computer Hardware/Software, Shop Equipment	\$	523,431		\$ 130,858		\$ 654,289		
Transit Operating Total ► \$ 135,392,400					\$ 595,057	\$ 33,253,043	\$ 169,240,500		

► Section 4 / Transit Capital												
MBTA	REVENUE VEHICLES- RED AND	5309	\$	58,000,000			5	14,500,000	\$	72,500,000		
	ORANGE LINE- NEW VEHICLE											
MBTA	SYSTEM UPGRADES	5309	\$	35,981,902			,	8,995,476	\$	44,977,378		
	Transit Capital Total ►			93,981,902		\$	. (	23,495,476	\$	117,477,378		

2015 Boston MPO TIP Summary - Transit

TIP Section 3: ▼ TIP Section 4: Total of All ▼ Projects ▼

 \$ 169,240,500
 \$ 117,477,378
 \$ 286,717,878
 ◀ Total Spending in Region

 \$ 135,392,400
 \$ 93,981,902
 \$ 229,374,302

 \$ 33,848,100
 \$ 23,495,476
 \$ 57,343,576

 ◀ Total Spending in

 ◀ Total Non-Federal Spending in