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

Regional Highway Program

FEDERAL-AID TARGET PROJECTS

Congestion Mitigation and Air	· Quality Imp	rovement Program	Federal Funds	State/Local Funds	Total Funds	Project Notes/Former Status
Boston Region		Clean Air and Mobility Program	\$1,659,713	\$414,928	\$2,074,641	
	Acton	Rail Shuttle, year 3	\$55,327	\$11,065	\$66,392	
	Boston	Bike Share, year 3	\$600,000	\$120,000	\$720,000	
	Brookline	Bike Share, year 2	\$90,000	\$18,000	\$108,000	
	Cambridge	Bike Share, year 2	\$125,822	\$25,164	\$150,986	
	CATA	Stage Fort Shuttle, year 3	\$5,000	\$1,000	\$6,000	
	Somerville	Community Path Cedar to Lowell	\$752,201	\$150,440	\$902,641	see also HPP (SAFETEA-LU) earmark
		Congestion Mitigation and Air Quality Improvement Program Total	\$1,659,713	\$414,928	\$2,074,641	
			Minimum CM	IAQ Regional Target	\$0	
Clean Air and Mobility Awards listed	l above will be fu	anded depending on readiness.				
National Highway System			Federal Funds	State Funds	Total Funds	
Dedham, Needham & Westwood	603206	Route 128 Improvement Program Contract 4, Year Five of Five	\$18,664,000	\$4,666,000	\$23,330,000	
		National Highway System Total	\$18,664,000	\$4,666,000	\$23,330,000	
Surface Transportation Progra	am		Federal Funds	State Funds	Total Funds	
Belmont	604688	Trapelo Road	\$9,331,905	\$2,332,976	\$11,664,881	see also STP/E and Statewide STP/E
Concord & Lincoln	602984	Route 2 (Crosby's Corner), Year Two of Five	\$5,288,258	\$1,322,065	\$6,610,323	see also HSIP
Natick	601586	Route 9/Oak Street	\$2,954,732	\$738,683	\$3,693,415	see also Section 112, STP/E and Statewide STP/E
		Surface Transportation Program Total	\$17,574,895	\$4,393,724	\$21,968,619	
Highway Safety Improvement	Program (HS	SIP) Project	Federal Funds	State Funds	Total Funds	
Concord & Lincoln	602984	Route 2 (Crosby's Corner), Year Two of Five	\$3,867,039	\$429,671	\$4,296,710	see also STP
Concord & Lincoln	002704	Highway Safety Improvement Program Total	\$3,867,039	\$429,671	\$4,296,710	500 dis0 511
		inginaj saletj improvement Pogram Potal		ISIP Regional Target	\$4,296,710	
			171	DII Regional Laiger	$\psi_{7}, 270, 710$	

Surface Transportation I	Program/Enhancem	nent (STP/E)	Federal Funds	State Funds	Total Funds	Project Notes/Former Status	
Belmont	604688	Trapelo Road	\$1,560,958	\$390,240	\$1,951,198	see also STP and Statewide STP/E	
Natick	601586	Route 9/Oak Street	\$427,337	\$106,834	\$534,172	see also Section 112, STP and Statewide STP/E	
		Surface Transportation Program/Enhancement Total	\$1,988,296	\$497,074	\$2,485,370		
				_			
			· ·	get Programming	\$54,155,340		
		Boston Region MPC) Regional Target	t with State Match	\$55,398,024		
FEDERAL AID NON-TA	RGET PROJECTS						
High-Priority Projects (S			Federal Funds	State/Local Funds	Total Funds		
Acton/Stow	604531	Assabet River Rail Trail Design (HPP 1761)	\$615,451	\$153,863	\$769,314		
Boston		Improvements to Gainsborough and St. Botolph Sts. Design (HPP 2012)	\$400,000	\$100,000	\$500,000		
Malden	605173	Pleasant Street Construction (HPP 589)	\$1,367,848	\$341,962	\$1,709,810		
Somerville	604331	Somerville Community Path Design and Construction (HPP 2782)	\$809,911	\$202,478	\$1,012,389	see also CMAQ	
Section 112			Federal Funds	State/Local Funds	Total Funds		
Natick	601586	Route 9/Oak Street	\$1,386,000		\$1,386,000	see also STP	
Section 117			Federal Funds	State/Local Funds	Total Funds		
Malden	605173	Pleasant Street Construction	\$1,657,656		\$1,657,656		
Somerville		Adaptive Reuse and Streetscape Improvements (Study)	\$593,928		\$593,928		
Transportation Commun	ity and System Pre	eservation (TCSP)	Federal Funds	State/Local Funds	Total Funds		
Cambridge	606116	Longfellow Bridge Gateway Improvements	\$889,200	\$222,300	\$1,111,500		
2010 Surface Transporta	tion Priority Projec	ct Earmark(s)	Federal Funds	State/Local Funds	Total Funds		
Medway	605657	Reconstruction and Rehabilitation of Route 109/Main St. (Design) (MA266)	\$399,932		\$399,932		
2010 Ferry Boat Discretion	onary Commuter F	'erry	Federal Funds	Local Funds	Total Funds		
Salem		Salem Ferry Pier Improvements	\$2,530,613	\$632,653	\$3,163,266	New discretionary grant awarded	
2011 Highway Discretion	ary Grant Progran	ns	Federal Funds	Local Funds	Total Funds		
Ferry		Improvements to the Pemberton Pier Commuter Terminal	\$555,000	\$138,750	\$693,750	New discretionary grant awarded	
2011 Value Pricing Pilot	Program		Federal Funds	Private Funds	Total Funds		
		Pay-as-you-drive Insurance Pilot	\$2,144,000	\$428,800	\$2,572,800	New discretionary grant award; 20% private sector match	
		High-Priority Projects Total	\$13,349,539	\$2,220,806	\$15,570,345		
Transportation Infrastructure and Finance Innovation Act (TIFIA) Credit Program Federal Funds Local Funds Total Funds							
Massport Massport	icture and rinance	Massport Intermodal Initiative (including ConRAC at Logan Airport)	Federal Funds \$75,000,000	Local Funds	<i>Total Funds</i> \$75,000,000	Massport TIFIA loan request	
wiassport		TIFIA Credit Program Total	\$75,000,000		\$75,000,000	wassport 111 1A toan request	
		TIFTA CICUIT FOGRAM TOTAL	φ13,000,000		φ12,000,000		

FEDERAL-AID BRIDGE PROJE	ECTS					
Bridge			Federal Funds	State Funds	Total Funds	Project Notes/Former Status
Foxborough	605414	I-95 over Green Street	\$2,072,000	\$518,000	\$2,590,000	was \$2,400,000
Framingham	602839	Central Street over the Sudbury River	\$5,632,000	\$1,408,000	\$7,040,000	was \$3,033,000
Lexington	603722	Route 2A over I-95	\$0	\$0	\$0	programming now begins in 2013; was \$2,000,000
Danvers	606609	Route 35 (Water St.) over Waters River	\$2,387,000	\$596,750	\$2,983,750	\$5.1 million obligated in 2008; total cost of \$8,084,000
		Bridge Total	\$10,091,000	\$2,522,750	\$12,613,750	
Advance Construction Bridge			Federal Funds	State Funds	Total Funds	
Boston	604517	Chelsea Street Bridge	\$9,600,000	\$2,400,000	\$12,000,000	
Boston	603370	Route 99 (Alford Street) over Mystic River	\$11,200,000	\$2,800,000	\$14,000,000	
		Advance Construction Bridge Total	\$20,800,000	\$5,200,000	\$26,000,000	
Accelerated Bridge Program - Fo	ederal Aid (GANs Projects**	Federal Funds	State Funds	Total Funds	
Boston/Cambridge	604361	Longfellow Bridge			\$260,467,424	
Boston	603654	Morton Street over the MBTA/CSX			\$10,574,787	
Quincy	604382	Fore River Bridge			\$326,163,125	was \$317,511,812
**GANs conversion to federal aid to be	gin in 2015.	Accelerated Bridge Program Total Federal-Aid Bridge Total			\$597,205,336 \$635,819,086	
FEDERAL AID MAJOR INFRA	STRUCTUR	RE AND STATEWIDE CATEGORIES				
Interstate Maintenance			Federal Funds	State Funds	Total Funds	
Boston/Somerville	606167	Interstate 93	\$9,664,200	\$1,073,800	\$10,738,000	
Franklin to Milford	606169	Interstate 495	\$13,593,600	\$1,510,400	\$15,104,000	
		Interstate Maintenance Total	\$23,257,800	\$2,584,200	\$25,842,000	
National Highway System Paven	nent Preser	vation	Federal Funds	State Funds	Total Funds	
Acton to Littleton	604472	Route 2	\$4,870,051	\$1,217,513	\$6,087,564	
Randolph/Canton	605607	Route 24	\$4,712,332	\$1,178,083	\$5,890,415	
		National Highway System Pavement Preservation Total	\$9,582,383	\$2,395,596	\$11,977,979	
Statewide Surface Transportation	on Program	/Enhancement (STP/E)	Federal Funds	State Funds	Total Funds	
Belmont	604688	Trapelo Road	\$780,479	\$195,120	\$975,599	see also STP and STP/E
Natick	601586	Route 9/Oak Street	\$213,669	\$53,417	\$267,086	see also Section 112, STP and STP/E
		Statewide Surface Transportation Program/Enhancement Total	\$994,148	\$248,537	\$1,242,685	

Safe Routes To School Program Newton Swampscott	606520 605872	Bowen School Stanley School	Safe Routes To School Program Total	Federal Funds \$450,000 \$425,000 \$875,000 Total Hig	State Funds hway Program	Total Funds \$450,000 \$425,000 \$875,000 \$745,482,434	Project Notes/Former Status
CENTRAL ARTERY/TUNNEL PI National Highway System (NHS) Bridge	ROJECT			Federal Funds \$70,000,000	State Funds	<i>Total Funds</i> \$70,000,000	
State Transportation Program (STP)/ Flex	ζ			\$70,125,000		\$70,125,000	was \$75,960,000; refinancing of CA/T payments
State Transportation Program (STP)				\$20,000,000		\$20,000,000	
Federal-Aid Subtotal Federal-Aid Matching Funds Sub	ototal	Total Federal l	Fiscal Year 2012 Central Artery/Tunnel Funds	\$160,125,000		\$160,125,000 \$160,125,000	

Commonwealth Funding Commitments (not programming these funds in the TIP; shown for informational purposes only)

	State Implementation Plan Total			\$128,878,792
1,000 Parking Spaces - Wonderland*****		\$13,648,436	\$10,622,542	\$24,270,978
Red Line-Blue Line Connector Design*****			\$2,000,000	\$2,000,000
Fairmount Improvements***			\$36,407,814	\$36,407,814
Green Line Extension Project***			\$66,200,000	\$66,200,000
STATE IMPLEMENTATION PLAN		Federal Funds	State Funds	Total Funds

^{***}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.

^{****}Lists cash flows (based on state fiscal year) for Fairmount Improvements.

^{*****}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 out until the process is completed.

^{*****}Lists cash flows for the Wonderland Parking Garage. Federal funds are derived from prior programmed CDD (earmarks) and ARRA funds. State funds include \$8,575,927 in MBTA bond funds.

Regional Transit Program

Section 5307		Fede	eral Funds	MBTA Funds	Total Funds	Project Notes/Former Status
Systemwide	Vehicles - Commuter Rail		\$0	\$0	\$0	moved under Revenue Vehicles; was \$15,015,215
	Locomotive and Coach Procurement					
Systemwide	Revenue Vehicles	\$3	32,399,405	\$8,099,851	\$40,499,256	
	193 ECD Buses - Overhaul		\$32,399,405	\$8,099,851	\$40,499,256	
Systemwide	Vehicles - Bus/THE RIDE/Ferry/Non-Revenue		\$0	\$0	\$0	moved under Revenue Vehicles; was \$28,750,000
	123 CNG Buses - Overhaul					
Systemwide	Vehicles - Subway		\$0	\$0	\$0	moved under Revenue Vehicles; was \$31,250,000
Systemwide	Station Upgrades (all modes)		\$0	\$0	\$0	moved under Stations (Accessibility); was \$32,250,000
Systemwide	Accessibility Program		\$0	\$0	\$0	moved under Stations (Accessibility); was \$31,250,000
	Government Center					
	Elevator Replacement/Rehabilitation					
	MBTA Accessibility Program (LRAP)					
	Commuter Rail Accessibility Program					
	Station Accessibility Program					
Systemwide	Stations (Accessibility)	\$2	22,000,000	\$5,500,000	\$27,500,000	
	Stations (Elevator/Escalator Program)		\$22,000,000	\$5,500,000	\$27,500,000	
Systemwide	Bridges & Tunnels	\$6	65,000,000	\$16,250,000	\$81,250,000	
	Bridge & Tunnel Program		\$65,000,000	\$16,250,000	\$81,250,000	
Systemwide	Systems Upgrades		\$1,612,767	\$403,192	\$2,015,959	
	Systems Upgrades		\$1,612,767	\$403,192	\$2,015,959	
Systemwide	Facilities Upgrades		\$0	\$0	\$0	moved under Facilities program; was \$6,250,000
	Parking Program					
	Everett Maintenance Facility					
	Maintenance Facilities - Equipment					
Systemwide	Environmental Program		\$0	\$0	\$0	moved under Systems Upgrades; was \$6,250,000
Systemwide	Preventative Maintenance	\$	12,000,000	\$3,000,000	\$15,000,000	
	Section 5307	MBTA Match Total \$133	3,012,172	\$33,253,043	\$166,265,215	

Section 5307 (continued)		Federal Funds	State/RTA Funds	Total Funds	Project Notes/Former Status
Cape Ann	Cape Ann Transportation Authority	\$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	
MetroWest	MetroWest Regional Transit Authority	\$1,668,698	\$417,175	\$2,085,873	
	ADA Paratransit	\$1,300,000	\$325,000	\$1,625,000	
	Facilities/Parking Lot Paving, Bus Accessories, IT Equipment	\$368,698	\$92,175	\$460,873	match includes MWRTA funds of \$7,641
	Section 5307 State Match Total	\$2,178,246	\$621,812	\$2,800,058	
Section 5309 Infrastructure Program		Federal Funds	MBTA Funds	Total Funds	
Systemwide	Revenue Vehicles	\$93,739,299	\$23,434,825	\$117,174,124	
	74 Kawasaki Coaches - Overhaul	\$93,739,299	\$23,434,825	\$117,174,124	
Blue Line	Blue Line Modernization Government Center	\$0	\$0	\$0	moved under Stations (Accessibility); was \$12,500,000
Systemwide	System Upgrades	\$242,603	\$60,651	\$303,254	was \$8,727,378
Systemwide	Signal System Upgrades Columbia Junction	\$0	\$0	\$0	moved under Systems Upgrades; was \$18,750,000
Systemwide	Power Program	\$0	\$0	\$0	now funded w/ Section 5307 (carryover); was \$46,250,000
Systemwide	Bridge and Tunnel Program	\$0	\$0	\$0	now funded with Section 5307 funds; was \$31,250,000
	Section 5309 MBTA Match Total	\$93,981,902	\$23,495,476	\$117,477,378	
Section 5309 Earmarks		Federal Funds	State Funds	Total Funds	
Cape Ann	Cape Ann Transportation Authority Bus	\$276,000	\$89,000	\$365,000	CATA overmatch of \$20,000
	Section 5309 State Match Total	\$276,000	\$89,000	\$365,000	

Section 5307 (carryover)		Federal Funds	MBTA Funds	Total Funds
Systemwide	Revenue Vehicles	\$119,328,082	\$29,832,021	\$149,160,103
	75 Hyunday Rotem Coaches - Procurement (FFY10)	\$95,487,128	\$23,871,782	\$119,358,910
	Red Line #1 and Orange Line #12 Service/Maintenance/Reliability Program(FFY11)	\$23,840,954	\$5,960,239	\$29,801,193
Systemwide	Power	\$60,000,000	\$15,000,000	\$75,000,000
	Power Program (FFY11)	\$60,000,000	\$15,000,000	\$75,000,000
Systemwide	Facilities (Yards, Shops, Parking, etc.)	\$17,600,000	\$4,400,000	\$22,000,000
	Science Park (FFY11)	\$17,600,000	\$4,400,000	\$22,000,000
Systemwide	Stations (Accessibility)	\$57,142,174	\$14,285,544	\$71,427,718
	Station Improvements (FFY09 & FFY10)	\$26,378,210	\$6,594,553	\$32,972,763
	Orient Heights Station Project (FFY11)	\$30,763,964	\$7,690,991	\$38,454,955
Systemwide	Systems Upgrades	\$3,367,254	\$841,814	\$4,209,068
	Positive Train Control - Commuter Rail (FFY09)	\$2,560,000	\$640,000	\$3,200,000
	Systems Upgrades (FFY11)	\$807,254	\$201,814	\$1,009,068
	Section 5307 Carryover MBTA Match Total	\$257,437,510	\$64,359,378	\$321,796,888
Section 5309 (carryover)		Federal Funds	MBTA Funds	Total Funds
Systemwide	Revenue Vehicles	\$73,975,821	\$18,493,955	\$92,469,776
	Green Line #7 - Overhaul (FFY10)	\$73,975,821	\$18,493,955	\$92,469,776
Systemwide	Signals	\$41,600,000	\$10,400,000	\$52,000,000
	Columbia Junction - Signal Improvements (FFY11)	\$41,600,000	\$10,400,000	\$52,000,000
Systemwide	Power	\$60,000,000	\$15,000,000	\$75,000,000
	Power Program (FFY09, FFY10 & FFY11)	\$60,000,000	\$15,000,000	\$75,000,000
Systemwide	Facilities (Yards, Shops, Parking, etc.)	\$14,035,441	\$3,508,860	\$17,544,301
	Various Facilities Upgrades - Including Everett (FFY11)	\$14,035,441	\$3,508,860	\$17,544,301
Systemwide	Systems Upgrades	\$17,134,892	\$4,283,723	\$21,418,615
	Systems Upgrades (FFY11)	\$17,134,892	\$4,283,723	\$21,418,615
	Section 5309 Carryover MBTA Match Total	\$206,746,154	\$51,686,539	\$258,432,693

Project Notes/Former Status

Section 5309 (carryover) Earmark Funds		Federal Funds	MBTA Funds	Total Funds	Project Notes/Former Status
Boston	Commonwealth Ave/Kenmore Sq. Roadway and Pedestrian Improvements	\$2,708,000	\$677,000	\$3,385,000	Transferred from FHWA to FTA; was HPP 682
	Section 5309 Carryover Earmark Total	\$2,708,000	\$677,000	\$3,385,000	
Section 115 (Carryover Earmarks)		Federal Funds	MBTA Funds	Total Funds	
Beverly/Salem	Salem/Beverly Intermodal (FFY2004)	\$1,100,000		\$1,100,000	Transferred from FHWA to FTA
Ferry Boat Discretionary (Carryover Earm	arked Funds)	Federal Funds	MBTA Funds	Total Funds	Project Notes/Former Status
Ferry	MBTA Ferry System (FFY2010)	\$2,500,000	\$625,000	\$3,125,000	per FTA direction
Ferry	MBTA Ferry System (FFY2011)	\$2,500,000	\$625,000	\$3,125,000	per FTA direction
Ferry	MBTA Ferry System (FFY2012)	\$2,500,000	\$625,000	\$3,125,000	per FTA direction
	Various Carryover Earmarks Total	\$8,600,000	\$1,875,000	\$10,475,000	
Transportation Investment Generating Eco	onomic Recovery (TIGER) III Grant Awards	Federal Funds	MBTA Funds	Total Funds	
Systemwide	Merrimack River Bridge	\$10,000,000		\$10,000,000	New discretionary grant awarded
	TIGER III Grant Total	\$10,000,000		\$10,000,000	
Federal-Aid Subtotal		¢714 020 094			
	•	\$714,939,984	φ = 40.04 3		
Federal-Aid State Matching Funds Subtota			\$710,812		
Federal-Aid MBTA Matching Funds Subto	tal			\$175,346,435	
	Total	FFY 2012 Regional	l Transit Funds	\$890,997,230	
		S	2012 TIP Total	\$1,796,604,664	Does not include State Implementation Plan funds

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

Regional Highway Program

FEDERAL-AID TARGET PROJECTS

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Congestion Mitigation and Air	Quality Imp	provement Program	Federal Funds	State/Local Funds	Total Funds	Project Notes/Former Status
Boston Region		Clean Air and Mobility Program	\$877,914	\$219,479	\$1,097,393	
	Arlington	Intersection of Route 3 and Route 60				
	Brookline	Bike Share, year 3				
	Cambridge	Bike Share, year 3				
	Framingham	Cochituate Rail Trail				
	C	ongestion Mitigation and Air Quality Improvement Program Total	\$877,914	\$219,479	\$1,097,393	
			Minimum CM	IAQ Regional Target	\$8,593,420	
Clean Air and Mobility Awards listed	above are expe	cted to be funded in 2013 depending on readiness and cost. Project estimates are not fi				
National Highway System			Federal Funds	State Funds	Total Funds	
Needham & Wellesley	603711	Route 128 Improvement Program Contract 5, Year One of Four	\$20,800,000	\$5,200,000	\$26,000,000	see also Bridge
·		National Highway System Total	\$20,800,000	\$5,200,000	\$26,000,000	Ç
Surface Transportation Progra	am		Federal Funds	State Funds	Total Funds	
Arlington	604687	Massachusetts Ave	\$2,382,672	\$595,668	\$2,978,340	see also STP/E, HPP (SAFETEA-LU), Section 129
Somerville	601820	Beacon Street	\$1,257,002	\$314,250	\$1,571,252	see also HPP (SAFETEA-LU) earmark
Concord & Lincoln	602984	Route 2 (Crosby's Corner), Year Three of Five	\$8,848,947	\$2,212,237	\$11,061,184	see also HSIP & Statewide HSIP funds
Lynn	602094	Route 129 (Broadway)	\$4,510,738	\$1,127,684	\$5,638,422	
Weymouth	601630	Route 18, Year One of Three	\$687,000	\$171,750	\$858,750	see also HPP (TEA-21) earmark
•		Surface Transportation Program Total	\$17,686,358	\$4,421,590	\$22,107,948	

Highway Safety Improvement Pro	ogram (H	SIP) Project	Federal Funds	State Funds	Total Funds	Project Notes/Former Status
Concord & Lincoln	602984	Route 2 (Crosby's Corner), Year Three of Five	\$3,867,039	\$429,671	\$4,296,710	see also STP & Statewide HSIP funds
		Highway Safety Improvement Program Total	\$3,867,039	\$429,671	\$4,296,710	
			Minimum HSIP	Regional Target	\$4,296,710	
Surface Transportation Program	/Enhancer	nent	Federal Funds	State Funds	Total Funds	
Cambridge	605188	Cambridge Common (Construction)	\$832,000	\$208,000	\$1,040,000	see also HPP (SAFETEA-LU) earmark
Arlington	604687	Massachusetts Ave	\$569,600	\$142,400	\$712,000	see also STP, HPP (SAFETEA-LU), Section 129
		Surface Transportation Program/Enhancement Total	\$1,401,600	\$350,400	\$1,752,000	
	\$55,254,051					
		Boston Region MPO	Regional Target wi	ith State Match	\$55,254,051	
Poston Pagion MPO Target projects (mir	ous AC proje	pets and engoing programs) are actualized by 4% for EEVs 2013-15				

Boston Region MPO Target projects (minus AC projects and ongoing programs) are actualized by 4% for FFYs 2013-15.

FEDERAL AID NON-TARGET PROJECTS

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High-Priority Projects (TEA-21)			Federal Funds	State/Local Funds	Total Funds	
Framingham	606209	Reconstruction of Route 126 (Concord Street) (HPP 684)	\$3,326,276	\$831,569	\$4,157,845	see also Section 129
Weymouth	601630	Route 18 Construction (HPP 1236)	\$6,196,184	\$1,549,046	\$7,745,230	see also STP
High-Priority Projects (SAFETE	A-LU)		Federal Funds	State Funds	Total Funds	
Arlington	604687	Massachusetts Ave Construction (HPP 47)	\$1,157,597	\$289,399	\$1,446,996	see also STP, STP/E, Section 129
Boston		Improvements to Gainsborough and St. Botolph Sts. Construction (HPP 2012)	\$377,834	\$94,459	\$472,293	
Boston		Improvements to Gainsborough and St. Botolph Sts. Construction (HPP 2012)	\$1,732,520	\$433,130	\$2,165,650	
Cambridge	605188	Cambridge Common (Construction HPP 3536)	\$899,899	\$224,975	\$1,124,874	see also STP/E
Franklin	604988	Route 140 Improvements Construction (HPP 4279)	\$4,607,375	\$1,151,844	\$5,759,219	
Somerville	601820	Beacon Street Construction (HPP 431)	\$1,987,798	\$496,950	\$2,484,748	see also STP
Section 129			Federal Funds	Other Funds	Total Funds	
Arlington	604687	Massachusetts Ave Construction	\$750,000		\$750,000	see also STP, STP/E, HPP (SAFETEA-LU)
Framingham	606209	Reconstruction of Route 126 (Concord Street)	\$490,000		\$490,000	see also HPP (TEA-21) earmark
		High-Priority Projects Total	\$21,525,484	\$5,071,371	\$26,596,855	

FEDERAL-AID BRIDGE PROJECTS

Bridge			Federal Funds	State Funds	Total Funds	Project Notes/Former Status
Chelsea	604428	Washington Ave over the MBTA	\$2,975,232	\$743,808	\$3,719,040	
North Reading	603473	Route 29 (Main Street) over the Ipswich River	\$1,249,839	\$312,460	\$1,562,299	
Needham, Wellesley	603711	Route 128 Improvement Program, Year One of Four	\$1,600,000	\$400,000	\$2,000,000	
		Bridge Total	\$5,825,071	\$1,456,268	\$7,281,339	
Advance Construction Bridge			Federal Funds	State Funds	Total Funds	
Boston	604517	Chelsea Street Bridge	\$9,600,000	\$2,400,000	\$12,000,000	
Boston	603370	Route 99 (Alford Street) over Mystic River	\$6,400,000	\$1,600,000	\$8,000,000	
Lexington	603722	Route 2A over I-95	\$8,000,000	\$2,000,000	\$10,000,000	
		Advance Construction Bridge Total	\$24,000,000	\$6,000,000	\$30,000,000	
Accelerated Bridge Program - I	Federal Aid	GANs Projects**	Federal Funds	State Funds	Total Funds	
Everett & Medford	604660	Revere Beach Parkway (Route 16) over the Malden River			\$38,013,664	
Medford	605510	Revere Beach Parkway (Route 16) over the MBTA			\$8,840,000	
		Accelerated Bridge Program Total	\$0	\$0	\$46,853,664	
		Accelerated Bridge Program Total		\$0 d Bridge Total	\$46,853,664 \$84,135,003	
**GANs conversion to federal aid to begin in 2	2015	Accelerated Bridge Program Total				
·		Accelerated Bridge Program Total RE AND STATEWIDE CATEGORIES				
·						
FEDERAL AID MAJOR INFRA			Federal-Ai	d Bridge Total	\$84,135,003	
FEDERAL AID MAJOR INFRA	ASTRUCTU.	RE AND STATEWIDE CATEGORIES	Federal-Ai	d Bridge Total State Funds	\$84,135,003 Total Funds	
FEDERAL AID MAJOR INFRA Interstate Maintenance Foxborough	ASTRUCTU.	RE AND STATEWIDE CATEGORIES Interstate 95	Federal-Ai Federal Funds \$7,775,539	State Funds \$863,949	\$84,135,003 Total Funds \$8,639,488	
FEDERAL AID MAJOR INFRA Interstate Maintenance Foxborough Lexington/Burlington	ASTRUCTU . 605596	RE AND STATEWIDE CATEGORIES Interstate 95 Interstate 95	Federal-Ai Federal Funds \$7,775,539 \$27,750,060	State Funds \$863,949 \$3,083,340	\$84,135,003 Total Funds \$8,639,488 \$30,833,400	
FEDERAL AID MAJOR INFRA Interstate Maintenance Foxborough Lexington/Burlington Wakefield to Lynnfield	605596 605597	RE AND STATEWIDE CATEGORIES Interstate 95 Interstate 95 Interstate 95	Federal-Ai Federal Funds \$7,775,539 \$27,750,060 \$12,348,086	State Funds \$863,949 \$3,083,340 \$1,372,010	**************************************	
FEDERAL AID MAJOR INFRA Interstate Maintenance Foxborough Lexington/Burlington Wakefield to Lynnfield	605596 605597 604879	Interstate 95 Interstate 95 Interstate 95 Interstate 95 Interstate 95 Interstate 93 Interstate Maintenance Total	Federal-Ai Federal Funds \$7,775,539 \$27,750,060 \$12,348,086 \$11,468,921	State Funds \$863,949 \$3,083,340 \$1,372,010 \$1,274,325	**************************************	
FEDERAL AID MAJOR INFRAINTERS Interstate Maintenance Foxborough Lexington/Burlington Wakefield to Lynnfield Wilmington to Woburn	605596 605597 604879	Interstate 95 Interstate 95 Interstate 95 Interstate 95 Interstate 95 Interstate 93 Interstate Maintenance Total	Federal-Ai Federal Funds \$7,775,539 \$27,750,060 \$12,348,086 \$11,468,921 \$59,342,606	State Funds \$863,949 \$3,083,340 \$1,372,010 \$1,274,325 \$6,593,623	\$84,135,003 Total Funds \$8,639,488 \$30,833,400 \$13,720,096 \$12,743,245 \$65,936,229	

Federal Funds	State Funds	Total Funds	Project Notes/Former Status
\$2,842,112	\$710,528	\$3,552,640	
\$1,332,627	\$333,157	\$1,665,784	
\$4,174,739	\$1,043,685	\$5,218,424	
Federal Funds	State Funds	Total Funds	
\$553,000		\$553,000	
\$513,000		\$513,000	
\$1,066,000		\$1,066,000	
Total High	hway Program	\$239,206,562	
Federal Funds	State Funds	Total Funds	
	20002 - 00002		
Ψ70,000,000		Ψ70,000,000	
\$80,710,000		\$80,710,000	was \$86,555,000; financing CA/T payments
\$20,000,000		\$20,000,000	
¢170 710 000			
\$170,710,000		\$170 710 000	
		, ,	
	<u>.</u> .	. , ,	
	es only)		
Federal Funds	State Funds	Total Funds	
	\$79,300,000	\$79,300,000	
	\$23,423,803	\$23,423,803	
	\$12,000,000	\$12,000,000	
		\$114,723,803	
•			
vealth is committed to fu	ılly funding this proje	ect with bond funds	
r	\$2,842,112 \$1,332,627 \$4,174,739 Federal Funds \$553,000 \$513,000 \$1,066,000 Total Hig Federal Funds \$70,000,000 \$80,710,000 \$20,000,000 \$170,710,000 **rmational purpose Federal Funds	\$2,842,112 \$710,528 \$1,332,627 \$333,157 \$4,174,739 \$1,043,685 Federal Funds State Funds \$553,000 \$1,066,000 Total Highway Program Federal Funds State Funds \$70,000,000 \$80,710,000 \$20,000,000 \$170,710,000 **Total Funds State Funds \$70,000,000 \$23,000,000 \$170,710,000 **Total Funds State Funds \$79,300,000 \$23,423,803 \$12,000,000	\$2,842,112 \$710,528 \$3,552,640 \$1,332,627 \$333,157 \$1,665,784 \$4,174,739 \$1,043,685 \$5,218,424 \$\$Federal Funds \$State Funds \$553,000 \$513,000 \$513,000 \$1,066,000 \$1,066,000 \$1,066,000 \$1,066,000 \$239,206,562 \$\$Federal Funds \$State Funds \$70,000,000 \$\$70,000,000 \$\$80,710,000 \$\$80,710,000 \$\$170,710,000 \$\$170,710,000 \$\$170,710,000 \$\$170,710,000 \$\$79,300,000 \$\$23,423,803 \$23,423,803 \$\$23,423,803 \$\$12,000,000 \$\$12,000,000

if New Starts is not awarded.

^{****}Lists cash flows (based on state fiscal year) for Fairmount Improvements.

^{*****}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 out until the process is completed.

Regional Transit Program

Section 5307		Federal Funds	MBTA Funds	Total Funds	Project Notes/Former Status
Systemwide	Vehicles - Commuter Rail	\$0	\$0	\$0	moved under Revenue Vehicles; was \$25,015,215
	Locomotive and Coach Procurement				
Systemwide	Power	\$47,267,526	\$11,816,882	\$59,084,408	
	Power Program	\$47,267,526	\$11,816,882	\$59,084,408	
Systemwide	Vehicles - Bus/THE RIDE/Ferry/Non-Revenue	\$0	\$0	\$0	moved under Revenue Vehicles; was \$18,750,000
	Specialized Non-Revenue Vehicles				
Systemwide	Vehicles - Subway	\$0	\$0	\$0	moved under Revenue Vehicles; was \$50,000,000
Systemwide	Systems Upgrades	\$8,786,066	\$2,196,517	\$10,982,583	
	Systems Upgrades	\$8,786,066	\$2,196,517	\$10,982,583	
Systemwide	Station Upgrades (all modes)	\$0	\$0	\$0	moved under Stations (Accessibility); was \$15,000,000
Systemwide	Accessibility Program	\$0	\$0	\$0	moved under Stations (Accessibility); was \$31,250,000
	Elevator Replacement/Rehabilitation				
	MBTA Accessibility Program (LRAP)				
	Commuter Rail Accessibility Program				
	Station Accessibility Program				
Systemwide	Stations (Accessibility)	\$49,958,580	\$12,489,645	\$62,448,225	
	Government Center (Blue Line Modernization)	\$32,761,068	\$8,190,267	\$40,951,335	
	State Street	\$17,197,512	\$4,299,378	\$21,496,890	
Systemwide	Facilities Upgrades	\$0	\$0	\$0	moved under Facilities program; was \$6,250,000
	Parking Program				
	Everett Maintenance Facility				
Systemwide	Facilities (Yards, Shops, Parking, etc.)	\$15,000,000	\$3,750,000	\$18,750,000	
	Parking Systems Improvements	\$15,000,000	\$3,750,000	\$18,750,000	
Systemwide	Environmental Program	\$0	\$0	\$0	moved under Systems Upgrades; was 5,000,000
Systemwide	Preventative Maintenance	\$12,000,000	\$3,000,000	\$15,000,000	
	Section 5307 MBTA Match Total	\$133,012,172	\$33,253,043	\$166,265,215	

Section 5307 (continued)		Federal Funds	State/RTA Funds	Total Funds	Project Notes/Former Status
Cape Ann	Cape Ann Transportation Authority	\$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	
MetroWest	MetroWest Regional Transit Authority	\$1,718,759	\$429,690	\$2,148,449	
	ADA Paratransit	\$1,300,000	\$325,000	\$1,625,000	
	Computer Hardware/Software, Shop Equipment	\$418,759	\$104,690	\$523,449	match includes MWRTA funds of \$8,749
	Section 5307 State Match Total	\$2,243,594	\$560,899	\$2,804,493	
Section 5309 Infrastructure Program		Federal Funds	MBTA Funds	Total Funds	
Blue Line	Blue Line Modernization	\$0	\$0	\$0	moved under Stations (Accessibility); was \$31,250,000
Systemwide	Stations (Accessibility)	\$42,274,867	\$10,568,717	\$52,843,584	
	Government Center (LRAP)	\$42,274,867	\$10,568,717	\$52,843,584	
Systemwide	Systems Upgrades	\$3,707,035	\$926,759	\$4,633,794	was \$4,977,378
Systemwide	Power Program	\$0	\$0	\$0	now funded with Section 5307 funds; was \$43,750,000
Systemwide	Bridges & Tunnels	\$48,000,000	\$12,000,000	\$60,000,000	was \$37,500,000
	Section 5309 MBTA Match Total	\$93,981,902	\$23,495,476	\$117,477,378	
Federal-Aid Subtotal		\$229,237,668			
Federal-Aid State Matching Funds Subto	otal		\$560,899		
Federal-Aid MBTA Matching Funds Sub	ototal			\$56,748,519	
	Total I	FFV 2013 Region	al Transit Funds	\$286,547,085	
	Total I		Y 2013 TIP Total	\$696,463,647	Does not include State Implementation Plan funds

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

Regional Highway Program

FEDERAL-AID TARGET PROJECTS

Congestion Mitigation and Air Quality Improvement Program		Federal Funds	State Funds	Total Funds	Project Notes/Former Status
Boston Region	Clean Air and Mobility Program	\$0	\$0	\$0	
Boston	604761 South Bay Harbor Trail (construction)	\$3,317,397	\$829,349	\$4,146,746	
	Congestion Mitigation and Air Quality Improvement Program Total	\$3,317,397	\$829,349	\$4,146,746	
		Minimum CMAQ	Q Regional Target	\$8,593,420	
National Highway System		Federal Funds	State Funds	Total Funds	
Needham & Wellesley	603711 Route 128 Improvement Program Contract 5, Year Two of Four	\$24,000,000	\$6,000,000	\$30,000,000	see also AC Bridge
·	National Highway System Total	\$24,000,000	\$6,000,000	\$30,000,000	· ·
Surface Transportation Program	n	Federal Funds	State Funds	Total Funds	
Concord & Lincoln	602984 Route 2 (Crosby's Corner), Year Four of Five	\$7,421,899	\$1,855,475	\$9,277,374	see also HSIP
Weymouth	601630 Route 18, Year Two of Three	\$4,872,000	\$1,218,000	\$6,090,000	see also HPP (TEA-21) earmark
·	Surface Transportation Program Total	\$12,293,899	\$3,073,475	\$15,367,374	
Highway Safety Improvement P	rogram (HSIP) Project	Federal Funds	State Funds	Total Funds	
Concord & Lincoln	602984 Route 2 (Crosby's Corner), Year Four of Five	\$3,867,039	\$429,671	\$4,296,710	see also STP
	Highway Safety Improvement Program Total	\$3,867,039	\$429,671	\$4,296,710	
		Minimum HSII	P Regional Target	\$4,296,710	
	To	tal Regional Target	Programming	\$53,810,830	
		O Regional Target w	_	\$53,814,653	

Boston Region MPO Target projects (minus AC projects and ongoing programs) are actualized by 4% for FFYs 2013-15.

FEDERAL AID NON-TARGET H	PROJEC	TS				
High-Priority Projects (TEA-21)			Federal Funds	State/Local Funds	Total Funds	Project Notes/Former Status
Weymouth	601630	Route 18 Construction (HPP 1236)	\$4,728,000	\$1,182,000	\$5,910,000	see also STP
High-Priority Projects (SAFETE	A-LU)		Federal Funds	State/Local Funds	Total Funds	
Boston	606134	Warren St/Blue Hill Ave Construction (HPP 2129)	\$1,913,997	\$478,499	\$2,392,496	
Boston	605789	Melnea Cass Blvd Construction (HPP 756)	\$1,938,598	\$484,650	\$2,423,248	
Boston	605789	Melnea Cass Blvd Construction (HPP 4284)	\$4,005,900	\$1,001,475	\$5,007,375	
		High-Priority Projects Total	\$12,586,495	\$3,146,624	\$15,733,119	
FEDERAL-AID BRIDGE PR	OJECT	S				
Bridge			Federal Funds	State Funds	Total Funds	
Boston	604462	West Second Street over Haul Road and CSX	\$1,095,552	\$273,888	\$1,369,440	
Cambridge	606449	First Street and Land Boulevard	\$3,110,400	\$777,600	\$3,888,000	
Hopkinton	605774	I-90 Ramp over I-495	\$4,615,454	\$1,153,863	\$5,769,317	
Woburn	603008	Salem Street over MBTA	\$1,451,520	\$362,880	\$1,814,400	
		Bridge Total	\$10,272,926	\$2,568,231	\$12,841,157	
Advance Construction Bridge			Federal Funds	State Funds	Total Funds	
Boston	604517	Chelsea Street Bridge	\$10,400,000	\$2,600,000	\$13,000,000	
Boston	603370	Route 99 (Alford Street) over Mystic River	\$2,400,000	\$600,000	\$3,000,000	
Lexington	603722	·	\$8,000,000	\$2,000,000	\$10,000,000	
Needham, Wellesley	603711	Route 128 Improvement Program, Year Two of Four	\$5,200,000	\$1,300,000	\$6,500,000	see also NHS
		Advance Construction Bridge Total	\$26,000,000	\$6,500,000	\$32,500,000	
Accelerated Bridge Program - Fe	deral Ai	d GANs Projects**	Federal Funds	State Funds	Total Funds	
		Accelerated Bridge Program Total	\$0	\$0	\$0	
**GANs conversion to federal aid to begin in 201	15		Federal-	Aid Bridge Total	\$45,341,157	
FEDERAL AID MAJOR INFRAS	STRUCT	URE AND STATEWIDE CATEGORIES				
Interstate Maintenance			Federal Funds	State Funds	Total Funds	
Foxborough to Franklin	606176	Interstate 495	\$11,928,384	\$1,325,376	\$13,253,760	
-		Interstate Maintenance Total	\$11,928,384	\$1,325,376	\$13,253,760	

Safe Routes To School Program			Federal Funds	State Funds	Total Funds	Project Notes/Former Status
Manchester	Memorial Elementary		\$400,000		\$400,000	
		Safe Routes To School Program Total	\$400,000		\$400,000	
			Total High	hway Program	\$128,538,866	
CENTRAL ARTERY/TUNNEL PROJECT	r		Federal Funds	State Funds	Total Funds	
National Highway System (NHS)			\$70,000,000		\$70,000,000	
			Ψ70,000,000		Ψ70,000,000	
Bridge State Transportation Program (STP)/Flow			\$88,390,000		¢00 200 000	was \$96 555 000, financing CA/T revenue
State Transportation Program (STP)/ Flex					\$88,390,000	was \$86,555,000; financing CA/T payments
State Transportation Program (STP)			\$20,000,000		\$20,000,000	
Federal-Aid Subtotal			\$178,390,000			
Federal-Aid Matching Funds Subtotal					\$178,390,000	
_	Total Federal Fiscal	Year 2014 Central Artery/Tunnel Funds			\$178,390,000	
Commonwealth Funding Commi	tments (not programm	ing these funds in the TIP; shown for info	ormational nurnos	ses only)		
STATE IMPLEMENTATION PLAN	the programme	ing mese junus in me 111, shown jor my	Federal Funds	State Funds	Total Funds	
			r eaerai r unas			
Green Line Extension Project***				\$94,900,000	\$94,900,000	
Fairmount Improvements****				\$1,589,972	\$1,589,972	
Red Line-Blue Line Connector Design*****				\$23,000,000	\$23,000,000	
		State Implementation Plan Total			\$119,489,972	

^{***}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.

^{****}Lists cash flows (based on state fiscal year) for Fairmount Improvements.

^{*****}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 out until the process is completed.

Regional Transit Program

Section 5307		Federal Funds	MBTA Funds	Total Funds	Project Notes/Former Status
Systemwide	Vehicles - Commuter Rail	\$0	\$0	\$0	moved under Revenue Vehicles; was \$52,515,215
	Locomotive and Coach Procurement				
Systemwide	Vehicles - Bus/THE RIDE/Ferry/Non-Revenue	\$0	\$0	\$0	moved under Revenue Vehicles; was \$18,750,000
Systemwide	Vehicles - Subway	\$0	\$0	\$0	moved under Revenue Vehicles; was \$25,000,000
Systemwide	Revenue Vehicles	\$35,000,000	\$8,750,000	\$43,750,000	
	Other Vehicle Programs	\$35,000,000	\$8,750,000	\$43,750,000	
Systemwide	Station Upgrades (all modes)	\$0	\$0	\$0	moved under Stations (Accessibility); was \$15,000,000
Systemwide	Systems Upgrades	\$6,012,172	\$1,503,043	\$7,515,215	
	Systems Upgrades	\$6,012,172	\$1,503,043	\$7,515,215	
Systemwide	Accessibility Program	\$0	\$0	\$0	moved under Stations (Accessibility); was \$31,250,000
	Elevator Replacement/Rehabilitation				
	MBTA Accessibility Program (LRAP)				
	Commuter Rail Accessibility Program				
	Station Accessibility Program				
Systemwide	Facilities Upgrades	\$0	\$0	\$0	moved under Facilities program; was \$6,250,000
	Parking Program				
	Everett Maintenance Facility				
Systemwide	Facilities (Yards, Shops, Parking, etc.)	\$20,000,000	\$5,000,000	\$25,000,000	
	Parking Systems Improvements	\$20,000,000	\$5,000,000	\$25,000,000	
Systemwide	Bridges & Tunnels	\$60,000,000	\$15,000,000	\$75,000,000	
Systemwide	Environmental Program	\$0	\$0	\$0	moved under Systems Upgrades; was \$2,500,000
Systemwide	Preventative Maintenance	\$12,000,000	\$3,000,000	\$15,000,000	
	Section 5307 MBTA Match To	tal \$133,012,172	\$33,253,043	\$166,265,215	

Section 5307 (continued)		Federal Funds	MBTA Funds	Total Funds	Project Notes/Former Status
Cape Ann	Cape Ann Transportation Authority	\$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	
MetroWest	MetroWest Regional Transit Authority	\$1,770,322	\$442,581	\$2,212,903	
	ADA Paratransit	\$1,300,000	\$325,000	\$1,625,000	
	Computer Hardware/Software, Shop Equipment	\$470,322	\$117,581	\$587,903	
	Section 5307 State Match Total	\$2,310,902	\$577,726	\$2,888,628	
Section 5309 Infrastructure Program		Federal Funds	MBTA Funds	Total Funds	
Blue Line	Blue Line Modernization	\$0	\$0	\$0	moved under Stations (Accessibility); was \$18,750,000
Systemwide	Revenue Vehicles	\$72,000,000	\$18,000,000	\$90,000,000	
	Red and Oragne Line - New Vehicle Procurement	\$72,000,000	\$18,000,000	\$90,000,000	
Systemwide	System Upgrades	\$21,981,902	\$5,495,476	\$27,477,378	was \$17,477,378
Systemwide	Power Program	\$0	\$0	\$0	was \$43,750,000
Systemwide	Bridge and Tunnel Program	\$0	\$0	\$0	now funded with Section 5307 funds; was \$37,500,000
	Section 5309 MBTA Match Total	\$93,981,902	\$23,495,476	\$117,477,378	
7. 1. 1.1.0 11		4440 304 0 00 6			
Federal-Aid Subtotal		\$229,304,976	4=====		
Federal-Aid State Matching Funds Sub			\$577,726		
Federal-Aid MBTA Matching Funds S	ubtotal			\$56,748,519	
	Total	FFY 2014 Regiona	l Transit Funds	\$286,631,220	
	2000	_	2014 TIP Total	\$593,560,086	Does not include State Implementation Plan funds

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

Regional Highway Program

FEDERAL-AID TARGET PROJECTS

Congestion Mitigation and	Air Quality Improvement Program	Federal Funds	State Funds	Total Funds	Project Notes/Former Status
Boston Region	Clean Air and Mobility Program	\$0	\$0	\$0	
	Congestion Mitigation and Air Quality Improvement Program Total	\$0	\$0	\$0	
		Minimum CMAQ	Q Regional Target	\$8,593,420	
National Highway System		Federal Funds	State Funds	Total Funds	
Needham & Wellesley	603711 Route 128 Improvement Program Contract 5, Year Three of Four	\$24,000,000	\$6,000,000	\$30,000,000	see also AC Bridge
	National Highway System Total	\$24,000,000	\$6,000,000	\$30,000,000	
Surface Transportation Pro	ogram	Federal Funds	State Funds	Total Funds	
Concord & Lincoln	602984 Route 2 (Crosby's Corner), Year Five of Five	\$10,850,632	\$2,712,658	\$13,563,290	see also HSIP
Weymouth	601630 Route 18, Year Three of Three	\$8,577,000	\$2,144,250	\$10,721,250	has HPP (TEA-21) earmark
	Surface Transportation Program Total	\$10,850,632	\$2,712,658	\$24,284,540	
Highway Safety Improveme	ent Program (HSIP) Project	Federal Funds	State Funds	Total Funds	
Concord & Lincoln	602984 Route 2 (Crosby's Corner), Year Five of Five	\$3,867,039	\$429,671	\$4,296,710	see also STP
	Highway Safety Improvement Program Total	\$3,867,039	\$429,671	\$4,296,710	
		Minimum HSI	P Regional Target	\$4,296,710	
	Tot	tal Regional Target	Programming	\$58,581,250	
	Boston Region MPC	0	0	\$58,589,372	

Boston Region MPO Target projects (minus AC projects and ongoing programs) are actualized by 4% for FFYs 2013-15.

FEDERAL	AID	NON-TARGET PROJECT	27
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High-Priority Projects (TEA-2	21)	Federal Funds	State Funds	Total Funds	Project Notes/Former Status
Weymouth	601630 Route 18 Construction (HPP 1236), Year Three of Three	\$1,023,000	\$255,750	\$1,278,750	see also STP
		High-Priorit	y Projects Total	\$1,278,750	
FEDERAL-AID BRIDGE	PROJECTS				
Bridge		Federal Funds	State Funds	Total Funds	
Boston	600867 Massachusetts Ave over Commonwealth Ave	\$18,547,200	\$4,636,800	\$23,184,000	
Lynn/Saugus	604952 Route 107 over the Saugus River	\$37,632,000	\$9,408,000	\$47,040,000	
Wilmington	42603 Route 38 over the B and M Railroad	\$3,870,720	\$967,680	\$4,838,400	
	Bridge T	otal \$60,049,920	\$15,012,480	\$75,062,400	
Advance Construction Bridge		Federal Funds	State Funds	Total Funds	
Needham, Wellesley	603711 Route 128 Improvement Program Contract 5, Year Three of Four	\$1,600,000	\$400,000	\$2,000,000	
	Advance Construction Bridge T	otal \$1,600,000	\$400,000	\$2,000,000	
		Federal-A	aid Bridge Total	\$77,062,400	
FEDERAL AID MAJOR INFI	RASTRUCTURE AND STATEWIDE CATEGORIES				
Interstate Maintenance		Federal Funds	State Funds	Total Funds	
Danvers to Middleton	Interstate 95	\$19,483,027	\$2,164,781	\$21,647,808	
Foxborough to Franklin	606176 Interstate 495	\$9,591,644	\$1,065,738	\$10,657,382	
Sharon	606171 Interstate 95	\$8,392,689	\$932,521	\$9,325,210	
	Interstate Maintenance T	otal \$37,467,360	\$4,163,040	\$41,630,400	

National Highway System Pavement Preservation			Federal Funds	State Funds	Total Funds	Project Notes/Former Status
	National 2	Highway System Pavement Preservation Total	\$0	\$0	\$0	
Safe Routes To School Program			Federal Funds	State Funds	Total Funds	
Malden	Beebe School		\$462,000		\$462,000	
Milton	Grover Elementary		\$556,000		\$556,000	
		Safe Routes To School Program Total	\$1,018,000		\$1,018,000	
			Total High	hway Program	\$179,570,800	
Accelerated Bridge Program (ABP)**			Federal Funds	State Funds	Total Funds	
Bridge			\$150,000,000		\$150,000,000	
Federal-Aid Subtotal			\$150,000,000			
Federal-Aid Matching Funds Subtotal					\$150,000,000	
		Total Federal Fiscal Year 2015 ABP Funds			\$150,000,000	
**GANs conversion to federal aid to begin in 2015						
Commonwealth Funding Commitments (not programming these funds in the TIP: shown for informational purposes only)						

Commonwealth Funding Commitments (not programming these funds in the TIP; shown for informational purposes only)

STATE IMPLEMENTATION PLANFederal FundsState FundsTotal FundsGreen Line Extension Project***\$100,000,000\$135,800,000\$235,800,000Red Line-Blue Line Connector Design****\$12,000,000\$12,000,000

State Implementation Plan Total

\$247,800,000

^{***}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.

^{*****}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 out until the process is completed.

Regional Transit Program

Section 5307		Federal Funds	MBTA Funds	Total Funds	Project Notes/Former Status
Systemwide	Vehicles - Commuter Rail	\$0	\$0	\$0	moved under Revenue Vehicles; was \$52,515,215
	Locomotive and Coach Procurement				
Systemwide	Vehicles - Bus/THE RIDE/Ferry/Non-Revenue	\$0	\$0	\$0	moved under Revenue Vehicles; was \$18,750,000
Systemwide	Vehicles - Subway	\$0	\$0	\$0	moved under Revenue Vehicles; was \$25,000,000
Systemwide	Revenue Vehicles	\$55,000,000	\$13,750,000	\$68,750,000	
	Other Vehicle Programs	\$55,000,000	\$13,750,000	\$68,750,000	
Systemwide	Station Upgrades (all modes)	\$0	\$0	\$0	moved under Stations (Accessibility); was \$15,000,000
Systemwide	Systems Upgrades	\$6,012,172	\$1,503,043	\$7,515,215	
	Systems Upgrades	\$6,012,172	\$1,503,043	\$7,515,215	
Systemwide	Accessibility Program	\$0	\$0	\$0	moved under Stations (Accessibility); was \$31,250,000
	Elevator Replacement/Rehabilitation				
	MBTA Accessibility Program (LRAP)				
	Commuter Rail Accessibility Program				
	Station Accessibility Program				
Systemwide	Facilities Upgrades	\$0	\$0	\$0	moved under Facilities program; was \$6,250,000
	Parking Program				
	Everett Maintenance Facility				
Systemwide	Bridges & Tunnels	\$60,000,000	\$15,000,000	\$75,000,000	
Systemwide	Environmental Program	\$0	\$0	\$0	moved under Systems Upgrades; was \$2,500,000
Systemwide	Preventative Maintenance	\$12,000,000	\$3,000,000	\$15,000,000	
	Section 5307 MBTA Match Total	\$133,012,172	\$33,253,043	\$166,265,215	
Section 5307		Federal Funds	State Funds	Total Funds	
Cape Ann	Cape Ann Transportation Authority	\$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	
MetroWest	MetroWest Regional Transit Authority	\$1,823,431	\$455,858	\$2,279,289	
	ADA Paratransit	\$1,300,000	\$325,000	\$1,625,000	
	Computer Hardware/Software, Shop Equipment	\$523,431	\$130,858	\$654,289	
	Section 5307 State Match Total	\$2,380,228	\$595,057	\$2,975,285	

Section 5309 Infrastructure Pro	ogram		Federal Funds	MBTA Funds	Total Funds	Project Notes/Former Status
Blue Line	Blue Line Modernization		\$0	\$0	\$0	moved under Stations (Accessibility); was \$12,500,000
Systemwide	Vehicles - Subway		\$0	\$0	\$0	moved under Revenue Vehicles; was \$12,500,000
Systemwide	Revenue Vehicles		\$58,000,000	\$14,500,000	\$72,500,000	
	Red and Oragne Line - New Vehicle P.	rocurement	\$58,000,000	\$14,500,000	\$72,500,000	
Systemwide	System Upgrades		\$35,981,902	\$8,995,476	\$44,977,378	was \$11,227,378
Systemwide	Power Program		\$0	\$0	\$0	was \$43,750,000
Systemwide	Bridge and Tunnel Program		\$0	\$0	\$0	now funded with Section 5307 funds; was \$37,500,000
		Section 5309 MBTA Match Total	\$93,981,902	\$23,495,476	\$117,477,378	
Federal-Aid Subtotal			\$229,374,302	Φ505.055		
Federal-Aid State Matching Fu				\$595,057		
Federal-Aid MBTA Matching Funds Subtotal					\$56,748,519	
Total FFY			FFY 2015 Regional		\$286,717,878	
Total FFY 2015 TIP Total					\$616,288,678	Does not include State Implementation Plan funds
Total FFYs 2012-15 Highway Program Funds					\$1,292,798,662	
Total FFYs 2012-15 Regional Transit Funds					\$1,750,893,413	
Total FFYs 2012-15 Central Artery/Tunnel Project Funds					\$509,225,000	
Total FFYs 2012-15 Accelerated Bridge Program Funds				\$150,000,000		
Total FFYs 2012-15 TIP Total			\$3,702,917,075			
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Total FFYs 2012-15 State Implementation Plan Funds					\$610,892,567	