

Amendment Five FFYs 2010 - 2013 TIP FFY 2010

Regional Highway Program

FEDERAL-AID TARGET PROJECTS

Congestion Mitigation and Air Quality Improvement Program				<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Weymouth	114906	Route 53 (Washington Street)/Middle Street		\$2,066,640	\$516,660	\$2,583,300
					<i>State/Local/In-Kind/MBTA/RTA</i>	
				<i>Federal Funds</i>	<i>Funds</i>	<i>Total Funds</i>
Boston Region	456661	Regionwide CMAQ Program		\$1,600,000	\$400,000	\$2,000,000
	<i>Boston</i>		<i>Boston Bike Share Amenities and Employee Bike Share</i>	\$325,000	\$81,250	\$406,250
	<i>Cambridge</i>		<i>City of Cambridge Social Marketing Year 3</i>	\$58,768	\$14,692	\$73,460
	<i>Cambridge</i>		<i>Cambridge Clean Cabs</i>	\$150,000	\$37,500	\$187,500
	<i>Green Sts and Somerville DPH</i>		<i>Green Streets Walk/ Ride Day Regionalization</i>	\$164,683	\$41,171	\$205,854
	<i>Newton</i>		<i>Citywide Traffic Signal Timing Improvements</i>	\$160,000	\$40,000	\$200,000
	<i>Salem</i>		<i>North Shore TMA Year 3</i>	\$53,160	\$13,290	\$66,450
	<i>WalkBoston</i>		<i>Local Pedestrian Activity Maps</i>	\$29,000	\$7,250	\$36,250
	<i>MetroWest RTA</i>		<i>Route 1 Service Year 3</i>	\$252,206	\$63,052	\$315,258
	<i>MetroWest RTA</i>		<i>Route 7 Service Year 2</i>	\$43,155	\$10,789	\$53,944
	<i>G.ATRA</i>		<i>Marshfield and Duxbury Service Year 3</i>	\$132,000	\$33,000	\$165,000
	<i>C.ATA</i>		<i>Stage Fort Park Shuttle</i>	\$8,000	\$2,000	\$10,000
	<i>MBTA</i>		<i>Bikes on Buses</i>	\$217,785	\$54,446	\$272,231
			Regionwide CMAQ Program Total	\$1,593,757	\$398,439	\$1,992,196
			Congestion Mitigation and Air Quality Improvement Program Total	\$3,660,397	\$915,099	\$4,575,496
			<i>Minimum CMAQ Regional Target</i>			\$0

National Highway System				<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Canton, Randolph & Westwood	87800	Route 128 Improvement Program Contract 3, Year Four of Six		\$5,600,000	\$1,400,000	\$7,000,000
Dedham, Needham & Westwood	603206	Route 128 Improvement Program Contract 4, Year Two of Six		\$8,000,000	\$2,000,000	\$10,000,000
			National Highway System Total	\$13,600,000	\$3,400,000	\$17,000,000

Surface Transportation Program				<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Danvers/Peabody	87612	Route 128 at Route 35 and Route 62		\$7,360,000	\$1,840,000	\$9,200,000
Lexington	602133	Intersection Improvements at Route 2A and Waltham St		\$1,790,464	\$447,616	\$2,238,080
Everett, Boston	602382	Route 99 (Broadway)		\$3,274,032	\$818,508	\$4,092,540
Weymouth, Rockland	604510	East-West Parkway		\$10,400,000	\$4,600,000	\$15,000,000
			Surface Transportation Program Total	\$22,824,496	\$7,706,124	\$30,530,620

Highway Safety Improvement Program (HSIP) Project				<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Danvers/Peabody	87612	Route 128 at Route 35 and Route 62		\$3,867,039	\$429,671	\$4,296,710
			Highway Safety Improvement Program Total	\$3,867,039	\$429,671	\$4,296,710
			<i>Minimum HSIP Regional Target</i>			\$4,296,710

Surface Transportation Program/Enhancement				<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Cambridge	605188	Cambridge Common (Construction)		\$144,000	\$36,000	\$180,000
Everett, Boston	602382	Route 99 (Broadway)		\$600,000	\$150,000	\$750,000
			Surface Transportation Program/Enhancement Total	\$744,000	\$186,000	\$930,000

Total Regional Target Programming **\$55,332,826**
Boston Region MPO Regional Target with State Match **\$56,607,514**

FEDERAL AID NON-TARGET PROJECTS

American Recovery and Reinvestment Act of 2009				<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
Arlington	605748	Reconstruction of Forest Street		\$1,672,580		\$1,672,580
Arlington, Cambridge, Somerville	605372	Minuteman Connector		\$3,600,000		\$3,600,000
Bellingham	602493	Pulaski Blvd		\$12,982,190		\$12,982,190
Boston		Resurfacing on Federal Aid Roads within Boston		\$21,500,000		\$21,500,000
Boston, Newton, Watertown	605662	Nonantum Rd Improvements		\$7,926,360		\$7,926,360
Boston Region		Massachusetts Emergency Transportation Fiber Optic Network		\$1,700,000		\$1,700,000
Boston Region		Key Bus Route Investment (flex money to MBTA)		\$10,000,000		\$10,000,000
Braintree	602027	Resurfacing of Route 37		\$2,700,000		\$2,700,000
Braintree	602593	Reconstruction of Union Street		\$5,553,856		\$5,553,856
Cambridge		Red Line Floating Slab Work - Harvard to Alewife (flex money to MBTA)		\$4,311,700		\$4,311,700
Canton	605807	Improvements on Route 138		\$1,230,430		\$1,230,430

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American Recovery and Reinvestment Act of 2009 cont.

Danvers/Peabody	605383	Resurfacing and Related work on Route 114	\$3,300,000		\$3,300,000
Framingham, Natick	604991	Route 9	\$12,500,000		\$12,500,000
Lynn	604651	Intersection Improvements at Rt 129, Millard and Parker Hill Avs. And Den Quarry Rd.	\$1,017,530		\$1,017,530
Lynnfield, Wakefield	605756	Improvements at Walnut St and I-95 and Salem St and Audubon Road and I-95	\$5,922,500		\$5,922,500
Medford	605122	Clippership Drive	\$1,000,000		\$1,000,000
Norwood	604916	Pleasant St at Morse St	\$1,151,600		\$1,151,600
Quincy	604664	Quincy Center Concourse, Phase II	\$8,100,000		\$8,100,000
Revere		Wonderland Station Garage (flex money to MBTA)	\$22,700,000		\$22,700,000
Somerville	605680	Assembly Square Access Improvements	\$15,000,000		\$15,000,000
Somerville	603288	Reconstruction of Washington St	\$1,750,000		\$1,750,000
Winchester		Wedgemere Commuter Rail Accessibility Enhancement	\$2,000,000		\$2,000,000
American Recovery and Reinvestment Act Total			\$147,618,746		\$147,618,746

High-Priority Projects (SAFETEA-LU)

			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
Acton to Stow	604531	Assabet River Rail Trail Design (HPP 1761)	\$1,079,881	\$269,970	\$1,349,851
Boston		Chelsea St Bridge Replacement Construction (HPP 2592)	\$1,700,000	\$425,000	\$2,125,000
Boston		Chelsea St Bridge Replacement Construction (HPP 4265)	\$6,008,000	\$1,502,000	\$7,510,000
Boston	604421	Longfellow Bridge Early Action Items (HPP 2960)	\$2,669,700	\$667,425	\$3,337,125
Boston	604997	Museum Way Improvements Construction (HPP 1960)	\$2,871,997	\$717,999	\$3,589,996
Boston	604997	Museum Way Improvements Right of Way Acquisition (HPP 4275)	\$3,004,425	\$751,106	\$3,755,531
Boston		Northern Avenue Bridge Design (HPP 4271)	\$800,000	\$200,000	\$1,000,000
Boston		Rutherford Ave Design (HPP TI 174)	\$2,400,000	\$600,000	\$3,000,000
Boston		Sullivan Square, Phase 1 Design (HPP 3568)	\$897,498	\$224,375	\$1,121,873
Boston		North Washington St Bridge Design (HPP 2586)	\$1,760,000	\$440,000	\$2,200,000
Hudson & Stow		Assabet River Rail Trail Design (HPP 1761)	\$269,250	\$67,312	\$336,562
Somerville		I-93 Mystic Avenue Interchange Study (HPP 792)	\$359,000	\$89,750	\$448,750
Somerville	604778	Union Square Improvements Study (HPP 999)	\$73,961	\$18,490	\$92,451
Somerville	604872	Assembly Square Multimodal Access Improvements Construction (HPP 4281)	\$5,007,375	\$1,251,844	\$6,259,219
Sudbury		Assabet River NWR Parking Design and Construction (HPP 451)**	\$336,000	\$84,000	\$420,000
Walpole	605187	Washington St Construction (HPP 2431)	\$1,259,860	\$314,965	\$1,574,825
Weymouth	601630	Route 18 Design (HPP 1236)	\$1,336,000	\$334,000	\$1,670,000
Weymouth		Weymouth Multi-Modal Center Construction (HPP 4276)	\$8,011,800	\$2,002,950	\$10,014,750
			<i>Federal Funds</i>	<i>Other Funds</i>	<i>Total Funds</i>
Section 112					
Boston	604421	Longfellow Bridge Early Action Items	\$693,000		\$693,000
Medford	605122	Clippership Drive Streetscape Construction	\$990,000		\$990,000
			<i>Federal Funds</i>	<i>Other Funds</i>	<i>Total Funds</i>
Section 117					
Milton		East Milton Square Parking Study (#871)	\$150,000		\$150,000
Somerville		Adaptive Reuse and Streetscape Improvements Construction	\$350,000		\$350,000
			<i>Federal Funds</i>	<i>Other Funds</i>	<i>Total Funds</i>
Section 330					
Winthrop		Winthrop Ferry Improvements Construction	\$496,750		\$496,750
			<i>Federal Funds</i>	<i>Other Funds</i>	<i>Total Funds</i>
PLHD Awards (2003)					
Boston		Long Island Pier Improvements	\$35,000		\$35,000
			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
2004 Ferry Boat Discretionary Commuter Ferry					
Winthrop		Winthrop Ferry Improvements Construction	\$264,232	\$66,058	\$330,290
			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
2005 Ferry Boat Discretionary Ferry Infrastructure					
Winthrop		Winthrop Ferry Improvements Construction	\$208,167	\$52,042	\$260,209
			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
2009 Ferry Boat Discretionary Ferry Infrastructure					
Winthrop		Winthrop Ferry Improvements Construction	\$150,000	\$37,500	\$187,500
			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
Eastern Federal Lands Highway Division					
Minuteman National Park (Concord)		Pavement Management Project	\$230,000		\$230,000
Faneuil Hall Marketplace		Visitor Center Renovation	\$3,691,604	\$922,901	\$4,614,505
			High-Priority Projects Total		\$58,143,187

*Additional money to be provided from outside sources

**Project management by US Fish and Wildlife

National Highway System - Non Target

Dedham, Needham & Westwood	603206	Route 128 Improvement Program Contract 4	\$12,400,000	\$3,100,000	\$15,500,000
NHS Non Target Total			\$12,400,000	\$3,100,000	\$15,500,000

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FEDERAL-AID BRIDGE PROJECTS

Bridge			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Boston	604388	Route 145 over Belle Isle Inlet	\$4,228,424	\$1,057,106	\$5,285,530
Frammingham	604013	Fountain St over MBTA	\$3,120,000	\$780,000	\$3,900,000
Major Bridge Total			\$7,348,424	\$1,837,106	\$9,185,530
Advance Construction Bridge			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Boston	604517	Chelsea Street Bridge	\$9,200,000	\$2,300,000	\$11,500,000
Boston	603370	Route 99 (Alford Street) over Mystic River	\$7,200,000	\$1,800,000	\$9,000,000
Lynn & Saugus	26710	Route 107 (Fox Hill) Bridge, Year Four	\$6,880,000	\$1,720,000	\$8,600,000
Advance Construction Bridge Total			\$23,280,000	\$5,820,000	\$29,100,000
Special Bridge Program			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Bellingham/Franklin	605239	Bridge Preservation on I-495 (5 Bridges)	\$5,034,588	\$1,258,647	\$6,293,235
Littleton	605504	Route 2A over I-495	\$3,931,058	\$982,765	\$4,913,823
Maynard	603658	Route 27 over the Assabet River	\$2,728,130	\$682,033	\$3,410,163
Special Bridge Total			\$11,693,777	\$2,923,444	\$14,617,221
Accelerated Bridge Program - Federal Aid GANS Projects***			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Ashland	603602	Route 135 (Union Street) over the Sudbury River			\$3,150,000
Boston/Cambridge	604361	Longfellow Bridge (Cambridge Street over the Charles River)			\$60,000,000
Boston	603443	River Street over the MBTA and Amtrak			\$9,633,664
Wellesley	600776	Rockland Street over CSX			\$2,286,129
Accelerated Bridge Program Total					\$75,069,793
			Federal-Aid Bridge Total		\$143,472,544

***GANs conversion to federal aid to begin in 2015

FEDERAL AID MAJOR INFRASTRUCTURE AND STATEWIDE CATEGORIES

Interstate Maintenance			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Waltham	604710	Interstate 95	\$23,916,555	\$2,657,395	\$26,573,950
Interstate Maintenance Total			\$23,916,555	\$2,657,395	\$26,573,950
			Total Highway Program		\$431,141,253

CENTRAL ARTERY/TUNNEL PROJECT

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
National Highway System (NHS)			\$70,000,000		\$70,000,000
Bridge			\$50,000,000		\$50,000,000
State Transportation Program (STP)/ Flex			\$20,000,000		\$20,000,000
State Transportation Program (STP)			\$11,290,000		\$11,290,000
Federal-Aid Subtotal			\$151,290,000		
Federal-Aid Matching Funds Subtotal					\$151,290,000
2010 Central Artery/Tunnel Funds Total					\$151,290,000

Commonwealth Funding Commitments

STATE IMPLEMENTATION PLAN

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Green Line Extension Project****			\$38,300,000	\$10,300,000	\$48,600,000
Fairmount Improvements				\$46,900,000	\$46,900,000
Red Line-Blue Line Connector Design				\$6,000,000	\$6,000,000
1,000 Parking Spaces				\$3,000,000	\$3,000,000
State Implementation Plan Total					\$104,500,000

FTA New Starts funding. Should New Starts funding not be awarded, the

COMMONWEALTH I-CUBED PROGRAM

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Somerville	605680	Assembly Square Access Improvements		\$13,000,000	\$13,000,000
I-CUBED Program Total					\$13,000,000

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FFY 2010

Regional Transit Program

Section 3037 - Job Access and Reverse Commute (JARC)		<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
Cape Ann	Cape Ann Transportation Authority	\$76,500	\$19,125	\$95,625
Boston Area	Logan TMA	\$92,984	\$92,984	\$185,968
MetroWest	MetroWest RTA	\$887,250	\$887,250	\$1,774,500
North Shore	North Shore Workforce Investment Board	\$71,905	\$17,976	\$89,881
North Shore	North Shore Workforce Investment Board	\$187,000	\$187,000	\$374,000
JARC Match Total		\$1,315,639	\$1,204,335	\$2,519,974

Section 3037 - New Freedom		<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
Cape Ann	Cape Ann Transportation Operating Company	\$59,885	\$59,885	\$119,770
South Shore	Greater Attleboro-Taunton Region Transit	\$77,965	\$77,965	\$155,930
Greater Lynn	Greater Lynn Senior Services, Inc.	\$179,698	\$44,925	\$224,623
North Shore	North Shore Workforce Investment Board	\$71,905	\$17,976	\$89,881
North Shore	North Shore Workforce Investment Board	\$187,000	\$187,000	\$374,000
New Freedom MBTA Match Total		\$576,453	\$387,751	\$964,204

American Recovery and Reinvestment Act of 2009		<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Systemwide	Operating Assistance for FFY 2010	\$18,067,444		\$18,067,444
Blue Line	Orient Heights Track Reconstruction	\$19,000,000		\$18,910,000
Systemwide	Emergency Station Lighting Program	\$1,500,000		\$1,500,000
Systemwide	Substation Control Battery Set Replacement	\$3,200,000		\$3,200,000
Systemwide	Tunnel Dewatering Pump Station Rehab Program	\$2,307,556		\$2,307,556
Orange Line/Commuter Rail	Back Bay Re-Roofing Project	\$1,625,000		\$1,625,000
Red Line	North Quincy Station Platform Repairs	\$4,000,000		\$4,000,000
Red Line/Commuter Rail	Braintree Station Parking Garage Structural Repairs	\$4,500,000		\$4,500,000
American Recovery and Reinvestment Act Total		\$54,200,000		\$54,110,000

American Recovery and Reinvestment Act of 2009		<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
MetroWest RTA	Reimbursement for Operating	\$75,000		\$75,000
Cape Anne Transit Authority	Reimbursement for Operating	\$67,615		\$67,615
American Recovery and Reinvestment Act Total		\$142,615		\$142,615

Section 5307		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Systemwide	Locomotive and Coach Procurement	\$12,000,000	\$3,000,000	\$15,000,000
Systemwide	ITS Initiatives	\$5,000,000	\$1,250,000	\$6,250,000
Red Line	Power System Improvements	\$7,000,000	\$1,750,000	\$8,750,000
Systemwide	Station Rehab Program	\$8,000,000	\$2,000,000	\$10,000,000
Green Line	MBTA Accessibility Program	\$12,000,000	\$3,000,000	\$15,000,000
Bus	CNG Bus Overhaul Program	\$10,000,000	\$2,500,000	\$12,500,000
Bus	Everett Maintenance Facility	\$5,000,000	\$1,250,000	\$6,250,000
Systemwide	Elevator Replacement/Rehabilitation	\$5,000,000	\$1,250,000	\$6,250,000
Systemwide	Grant Anticipation Notes (GANs) Program	\$18,000,000	\$4,500,000	\$22,500,000
Systemwide	Preventative Maintenance	\$10,000,000	\$2,500,000	\$12,500,000
Systemwide	Bus Arrival LCD Signage	\$2,400,000	\$600,000	\$3,000,000
Systemwide	Specialized Non-Revenue Vehicles	\$4,000,000	\$1,000,000	\$5,000,000
Systemwide	Parking Program	\$21,000,000	\$5,250,000	\$26,250,000
Commuter Rail	Commuter Rail Accessibility Program	\$5,000,000	\$1,250,000	\$6,250,000
Commuter Rail	System Upgrades	\$3,600,000	\$900,000	\$4,500,000
Systemwide	Environmental Program	\$2,000,000	\$500,000	\$2,500,000
Ferry System	Ferry System Upgrades	\$4,000,000	\$1,000,000	\$5,000,000
Section 5307 MBTA Match Total		\$134,000,000	\$33,500,000	\$167,500,000

Section 5307 State Match Total		<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Cape Ann	Cape Ann Transportation Authority	\$501,362	\$125,341	\$626,703
MetroWest	MetroWest Transportation Authority	\$1,446,082	\$361,521	\$1,807,603
Section 5307 State Match Total		\$1,947,444	\$486,862	\$2,434,306

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FFY 2010

Section 5307 (carryover)

Systemwide	Locomotive and Coach Procurement (2009 funds)	\$19,200,000	\$4,800,000	\$24,000,000
Systemwide	ITS Initiatives (2009 funds)	\$4,000,000	\$1,000,000	\$5,000,000
Systemwide	Power (2009 funds)	\$4,000,000	\$1,000,000	\$5,000,000
Systemwide	Station Rehab (2009 funds)	\$4,000,000	\$1,000,000	\$5,000,000
Green Line	MBTA Accessibility Program (2009 funds)	\$21,600,000	\$5,400,000	\$27,000,000
Systemwide	Station Management Program (2009 funds)	\$2,800,000	\$700,000	\$3,500,000
Bus	CNG Bus Overhaul Program (2009 funds)	\$12,000,000	\$3,000,000	\$15,000,000
Bus	Everett Maintenance Facility (2009 funds)	\$4,400,000	\$1,100,000	\$5,500,000
Bus	Everett Maintenance Facility (2008 funds)	\$6,400,000	\$1,600,000	\$8,000,000
Systemwide	Elevator Replacement /Rehabilitation (2009 funds)	\$25,862,679	\$6,465,670	\$32,328,349
Systemwide	MBTA Enhancement Program (2009 funds)	\$1,354,482	\$338,621	\$1,693,103
Systemwide	Bus and Train Arrival LCD Signage (2009 funds)	\$4,800,000	\$1,200,000	\$6,000,000
Orange Line	Orange Line Vehicles (2008 funds)	\$2,000,000	\$500,000	\$2,500,000
Systemwide	Maintenance Facilities - Equipment (2008 funds)	\$3,000,000	\$750,000	\$3,750,000
Section 5307 carryover MBTA Match Total		\$115,417,161	\$28,854,290	\$144,271,451

Section 5309

		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Red Line	Red Line Number 2 Car	\$14,000,000	\$3,500,000	\$17,500,000
Systemwide	Kawasaki Coaches	\$2,000,000	\$500,000	\$2,500,000
Systemwide	Locomotive and Coach Procurement	\$8,000,000	\$2,000,000	\$10,000,000
Green Line	Positive Train Control	\$1,000,000	\$250,000	\$1,250,000
Subway	Station Platform Program	\$7,000,000	\$1,750,000	\$8,750,000
Commuter Rail	Coach Rehabilitation and Safety Program (CRAPS)	\$8,500,000	\$2,125,000	\$10,625,000
Subway	Vehicle Programs	\$22,000,000	\$5,500,000	\$27,500,000
		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Systemwide	Bridge and Tunnel Program	\$6,000,000	\$1,500,000	\$18,125,000
Systemwide	Track Upgrades	\$5,000,000	\$1,250,000	\$6,250,000
Systemwide	Signal System Upgrades	\$22,000,000	\$5,500,000	\$27,500,000
Section 5309 MBTA Match Total		\$95,500,000	\$23,875,000	\$130,000,000

Section 5309 (carryover)

		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Red Line	Red Line No. 2 Car Overhaul (2009 funds)	\$14,190,124	\$3,547,531	\$17,737,655
Red Line	Red Line No. 2 Car Overhaul (2008 funds)	\$2,678,793		\$3,348,491
Systemwide	Kawasaki Coaches (2009 funds)	\$1,600,000	\$400,000	\$2,000,000
Systemwide	Locomotive and Coach Procurement (2009 funds)	\$33,295,500	\$8,323,875	\$41,619,375
Section 5309 Infrastructure Program (carryover)				
Systemwide	Power Improvements (2009 funds)	\$7,080,000	\$1,770,000	\$8,850,000
Systemwide	Power Improvements (2008 funds)	\$4,000,000	\$1,000,000	\$5,000,000
Systemwide	Bridge and Tunnel Program (2009 funds)	\$26,400,000	\$6,600,000	\$33,000,000
Systemwide	Bridge and Tunnel Program (2008 funds)	\$11,924,000	\$2,981,000	\$14,905,000
Section 5309 Carryover MBTA Match Total		\$101,168,417	\$25,292,104	\$126,460,521
MetroWest	MetroWest Transportation Authority (2009 funds)	\$406,296	\$101,574	\$507,870
Section 5309 Carryover State Match Total		\$406,296	\$101,574	\$507,870

Section 5309 (carryover) Earmark Funds

		<i>Federal Funds</i>	<i>Funds</i>	<i>Total Funds</i>
Beverly/Salem	Beverly/Salem Intermodal Center (2009 funds)	\$783,750	\$195,938	\$979,688
Beverly/Salem	Beverly/Salem Intermodal Center (2008 funds)	\$245,000	\$61,250	\$306,250
Blue Line/North Shore	Feasibility Study - Blue Line Extension to Lynn (2008 funds)	\$1,960,000	\$490,000	\$2,450,000
Salem	Beverly/Salem Intermodal Center (2008 funds)	\$434,720	\$108,680	\$543,400
Salem	Beverly/Salem Intermodal Center (2007 funds)	\$401,280	\$100,320	\$501,600
Boston	Commonwealth Avenue/Green Line (2008 funds)	\$656,600	\$164,150	\$820,750
Commuter Rail	Auburndale Station/Newton RT Handicap (2009 funds)	\$380,000	\$95,000	\$475,000
Commuter Rail	Auburndale Station/Newton RT Handicap (2008 funds)	\$392,000	\$98,000	\$490,000
Commuter Rail	Rockport Improvements (2008 funds)	\$597,740	\$149,435	\$747,175
Commuter Rail	Rockport Improvements (2007 funds)	\$551,760	\$137,940	\$689,700
Commuter Rail	Fitchburg Line Improvements (2009 funds)	\$30,000,000	\$7,500,000	\$37,500,000
Commuter Rail	Fitchburg Line Improvements (2008 funds)	\$5,880,000	\$1,470,000	\$7,350,000
Medford	Medford Downtown Parking (2008 funds)	\$434,720	\$108,680	\$543,400
Medford	Medford Downtown Parking (2007 funds)	\$401,280	\$100,320	\$501,600

Amendment Five FFYs 2010 - 2013 TIP

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Section 5309 (carryover) Earmark Funds cont.

Melrose	Commuter Rail Station Improvement (2008 funds)	\$686,000	\$171,500	\$857,500
Revere	Wonderland Station Intermodal (2009 funds)	\$406,296	\$101,574	\$507,870
Revere	Wonderland Station Intermodal (2010 funds)	\$750,000	\$187,500	\$937,500
Revere	Wonderland Station Intermodal (2009 funds)	\$950,000	\$237,500	\$1,187,500
Woburn	Woburn Park and Ride Facility (2008 funds)	\$391,248	\$97,812	\$489,060
Woburn	Woburn Park and Ride Facility (2009 funds)	\$406,296	\$101,574	\$507,870
Section 5309 Carryover Earmark Other Match Total		\$46,708,690	\$11,677,173	\$58,385,863

Section 5339		<i>Federal Funds</i>	<i>Local Funds</i>	<i>Total Funds</i>
Belmont	Alternatives Analysis	\$142,500	\$28,500	\$171,000
Section 5339 Total		\$142,500	\$28,500	\$171,000

Congestion Mitigation and Air Quality Improvement Program		<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Systemwide	Locomotive Procurement	\$30,000,000	\$7,500,000	\$37,500,000
Congestion Mitigation and Air Quality Improvement Program Total		\$30,000,000	\$7,500,000	\$37,500,000

Section 115 Earmarks		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Green Line	Lechmere Station Relocation	\$1,000,000		\$1,000,000
Beverly/Salem	Beverly/Salem Intermodal Centers	\$1,100,000		\$1,100,000
Revere	Wonderland Station Improvements	\$300,000		\$300,000
Revere	Wonderland Station Improvements	\$1,900,000		\$1,900,000

Section 330		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Winthrop	Water Transportation Ferry FY03	\$496,750		\$496,750

Ferry Boat Discretionary (Carryover Earmarked Funds)		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Winthrop	Water Transportation Service Ferry (2007 funds)	\$472,399	\$118,100	\$590,499
Winthrop	Water Transportation Service Ferry (2009 funds)	\$950,000	\$237,500	\$1,187,500
Ferry	Ferry System Improvements (2008 funds)	\$4,103,000	\$1,025,750	\$5,128,750

Previous Flex Funds (Carryover)		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Systemwide	FFY2007 CMAQ Funds for Diesel Oxidation Catalysts	\$250,000	\$50,000	\$300,000
Woburn	FFY2007 STP Funds for Anderson RTC	\$120,000	\$30,000	\$150,000
Various Carryover Earmarks Total		\$10,692,149	\$1,461,350	\$12,153,499

Transit Investment for Greenhouse Gas and Energy Reductions Grant Awards		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Kingston and Newburyport Layovers	Wind Turbine Program	\$2,500,000		\$2,500,000
TIGGER Grant Total		\$2,500,000		\$2,500,000

Transportation Investment Generating Economic Recovery Grant Awards		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Revere	Wonderland Station Transit Oriented Development (TOD) Plaza	\$20,000,000		\$20,000,000
TIGGER Grant Total		\$20,000,000		\$20,000,000

Federal-Aid Subtotal		\$582,133,861		
Federal-Aid State/Local Matching Funds Subtotal			\$1,948,212	
Federal-Aid MBTA Matching Funds Subtotal				\$125,698,567

FFY 2010 Regional Transit Funds Total	\$718,466,125
FFY 2010 TIP Total	\$1,418,397,378