

Amendment Five FFYs 2010 - 2013 TIP FFY 2010

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Regional Highway Program

FEDERAL-AID TARGET PROJECTS

Congestion Mitigation and Air Quality Improvement Program

			Federal Funds	State Funds	Total Funds
Boston	604761	South Bay Harbor Trail (construction)	\$0	\$0	\$0
Weymouth	114906	Route 53 (Washington Street)/Middle Street	\$2,066,640	\$516,660	\$2,583,300
				<i>State/Local/In-Kind/MBTA/RTA</i>	
			Federal Funds	Funds	Total Funds
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>GATRA</i>	<i>Marshfield and Duxbury Service Year 3</i>	\$132,000	\$33,000	\$165,000
	<i>CATA</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

Project Notes
\$3,850,000 -- Project is not ready for FFY 2010, at 25% design, ROW still outstanding
\$2,275,820

See Clean Air and Mobility handout for more information

National Highway System

			Federal Funds	State Funds	Total Funds
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

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American Recovery and Reinvestment Act of 2009 cont.

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

\$138,144,350

High-Priority Projects (TEA-21)

			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
Boston	604871	Huntington Ave/Symphony Area Streetscape Constriction (HPP 447)	\$0	\$0	\$0
Boston	604871	Huntington Ave/Symphony Area Streetscape Construction (HPP 1811)	\$0	\$0	\$0

Project Notes

\$2,675,290 -- Project not ready, to be moved to 2012
 \$1,025,100 -- Project not ready, to be moved to 2012

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)	\$2,592,780	\$648,195	\$3,240,975
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	605790	East Boston Haul Road Design (HPP 2032)	\$0	\$0	\$0
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
Somerville	605219	Improvements to Broadway in Somerville Construction (HPP 431)*	\$0	\$0	\$0
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

Earmark to be used in FFY 2011 and 2012

\$2,484,748 -- Project not ready, to be moved to 2011

Section 112

			<i>Federal Funds</i>	<i>Other Funds</i>	<i>Total Funds</i>
Boston	604421	Longfellow Bridge Early Action Items	\$693,000		\$693,000
Medford	605122	Clippership Drive Streetscape Construction	\$990,000		\$990,000

Section 117

			<i>Federal Funds</i>	<i>Other Funds</i>	<i>Total Funds</i>
Milton		East Milton Square Parking Study (#871)	\$150,000		\$150,000
Somerville		Adaptive Reuse and Streetscape Improvements Construction	\$350,000		\$350,000

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High-Priority Projects cont.

Section 330

Winthrop	Winthrop Ferry Improvements Construction	\$496,750		\$496,750
PLHD Awards (2003)		<i>Federal Funds</i>	<i>Other Funds</i>	<i>Total Funds</i>
Boston	Long Island Pier Improvements	\$35,000		\$35,000
2004 Ferry Boat Discretionary Commuter Ferry		<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
Winthrop	Winthrop Ferry Improvements Construction	\$264,232	\$66,058	\$330,290
2005 Ferry Boat Discretionary Ferry Infrastructure		<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
Winthrop	Winthrop Ferry Improvements Construction	\$208,167	\$52,042	\$260,209
2009 Ferry Boat Discretionary Ferry Infrastructure				
Winthrop	Winthrop Ferry Improvements Construction	\$150,000	\$37,500	\$187,500
Eastern Federal Lands Highway Division		<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
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				\$58,047,037

*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

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	Project Notes
Framingham	604013	Fountain St over MBTA	\$3,120,000	\$780,000	\$3,900,000	\$5,900,000
Wayland	602723	Pelham Island Road over the Sudbury River	\$3,206,784	\$801,696	\$4,008,480	
Major Bridge Total			\$10,555,208	\$2,638,802	\$13,194,010	

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	604841	Taylor Street over I-495	\$0	\$0	\$0	Project will not be ready for 2010, no future advertising date given
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	\$6,300,000
Special Bridge Total			\$11,693,777	\$2,923,444	\$14,617,221	

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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 603654 Morton Street over the MBTA			\$0
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	\$147,481,024

Project to be funded in 2011

***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>	<i>Project Notes</i>
Waltham 604710 Interstate 95	\$23,916,555	\$2,657,395	\$26,573,950	\$22,008,800
Interstate Maintenance Total	\$23,916,555	\$2,657,395	\$26,573,950	
		Total Highway Program	\$435,053,583	

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

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Commonwealth Funding Commitments

STATE IMPLEMENTATION PLAN

	Federal Funds	State Funds	Total Funds
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

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

COMMONWEALTH I-CUBED PROGRAM

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

Regional Transit Program

Section 3037 - Job Access and Reverse Commute (JARC)

	Federal Funds	State/Local Funds	Total Funds
Cape Ann Cape Ann Transportation Authority	\$76,500	\$19,125	\$95,625
Boston Area Logan TMA	\$92,984	\$23,246	\$116,230
MetroWest MetroWest RTA	\$887,250	\$221,813	\$1,109,063
North Shore North Shore Workforce Investment Board	\$258,905	\$64,726	\$323,631
JARC Match Total	\$1,315,639	\$328,910	\$1,644,549

Section 3037 - New Freedom

	Federal Funds	MBTA Funds	Total Funds
Cape Ann Cape Ann Transportation Operating Company	\$59,885	\$14,971	\$74,856
South Shore Greater Attleboro-Taunton Region Transit	\$77,965	\$19,491	\$97,456
Greater Lynn Greater Lynn Senior Services, Inc.	\$179,698	\$44,925	\$224,623
New Freedom MBTA Match Total	\$317,548	\$79,387	\$396,935

American Recovery and Reinvestment Act of 2009

	Federal Funds	State Funds	Total Funds
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

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American Recovery and Reinvestment Act of 2009 cont.

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>		<i>Project Notes</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		\$6,250,000
Systemwide	Station Accessibility Program	\$0	\$0	\$0		\$20,000,000
Commuter Rail	Commuter Rail Accessibility Program	\$5,000,000	\$1,250,000	\$6,250,000		

Section 5307 cont.

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

		<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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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>	
Blue Line	Blue Line Modernization	\$0	\$0	\$0	<i>Project Notes</i> \$10,625,000
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	
Section 5309 Infrastructure Program		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>	
Red Line	Columbia Junction	\$7,000,000	\$1,750,000	\$0	\$8,750,000
Systemwide	Bridge and Tunnel Program	\$6,000,000	\$1,500,000	\$18,125,000	\$7,500,000
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	\$6,250,000
Section 5309 MBTA Match Total		\$102,500,000	\$25,625,000	\$130,000,000	

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Section 5309 (carryover)		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>	
Blue Line	Blue Line Modernization (2009 funds)	\$0	\$0	\$0	\$27,000,000
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)					
Red Line	Columbia Junction (2009 funds)	\$0	\$0	\$0	\$13,000,000
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	\$6,000,000
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	

Amendment Five FFYs 2010 - 2013 TIP FFY 2010

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<i>Indicates a new addition to the TIP (action taken as denoted)</i>
<i>Indicates a new funding category</i>

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
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

Project Notes
feasibility of combining the two existing stations into a single multimodal transportation facility

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

Project Notes

Amendment Five FFYs 2010 - 2013 TIP FFY 2010

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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	\$589,133,861		
Federal-Aid State/Local Matching Funds Subtotal		\$1,948,212	
Federal-Aid MBTA Matching Funds Subtotal			\$127,448,567
FFY 2010 Regional Transit Funds Total			\$718,466,125
FFY 2010 TIP Total			\$1,422,309,708