

# DRAFT FFYs 2012-15 TIP FFY 2012

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## Regional Highway Program

### FEDERAL-AID TARGET PROJECTS

#### Congestion Mitigation and Air Quality Improvement Program

			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Boston Region	Clean Air and Mobility Program		\$1,659,713	\$414,928	\$2,074,641	was \$2,000,000
	<i>Acton</i>	<i>Rail Shuttle, year 3</i>	\$55,327	\$11,065	\$66,392	
	<i>Boston</i>	<i>Bike Share, year 3</i>	\$600,000	\$120,000	\$720,000	
	<i>Brookline</i>	<i>Bike Share, year 2</i>	\$90,000	\$18,000	\$108,000	
	<i>Cambridge</i>	<i>Bike Share, year 2</i>	\$125,822	\$25,164	\$150,986	
	<i>CATA</i>	<i>Stage Fort Shuttle, year 3</i>	\$5,000	\$1,000	\$6,000	
	<i>Somerville</i>	<i>Community Path Cedar to Lowell</i>	\$752,201	\$150,440	\$902,641	was \$828,000; see also HPP (SAFETEA-LU) earmark
<b>Congestion Mitigation and Air Quality Improvement Program Total</b>			<b>\$1,659,713</b>	<b>\$414,928</b>	<b>\$2,074,641</b>	
			<i>Minimum CMAQ Regional Target</i>		\$0	

Clean Air and Mobility Awards listed above will be funded depending on readiness.

#### National Highway System

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Dedham, Needham & Westwood	603206	Route 128 Improvement Program Contract 4, Year Five of Five	\$18,664,000	\$4,666,000	\$23,330,000
<b>National Highway System Total</b>			<b>\$18,664,000</b>	<b>\$4,666,000</b>	<b>\$23,330,000</b>

#### Surface Transportation Program

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
Belmont	604688	Trapelo Road	\$11,673,342	\$2,918,336	\$14,591,678	
Concord & Lincoln	602984	Route 2 (Crosby's Corner), Year Two of Five	\$5,288,258	\$1,322,065	\$6,610,323	was \$6,951,507, see also HSIP
Natick	601586	Route 9/Oak Street	\$3,595,738	\$898,934	\$4,494,672	was \$4,158,493; see also Section 112 earmark
<b>Surface Transportation Program Total</b>			<b>\$20,557,338</b>	<b>\$5,139,335</b>	<b>\$25,696,673</b>	

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### Highway Safety Improvement Program (HSIP) Project

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Concord & Lincoln	602984	Route 2 (Crosby's Corner), Year Two of Five	\$3,867,039	\$429,671	\$4,296,710	see also STP
<b>Highway Safety Improvement Program Total</b>			<b>\$3,867,039</b>	<b>\$429,671</b>	<b>\$4,296,710</b>	
			<i>Minimum HSIP Regional Target</i>		\$4,296,710	
<b>Total Regional Target Programming</b>					<b>\$55,398,024</b>	
<i>Boston Region MPO Regional Target with State Match</i>					\$55,398,024	

### FEDERAL AID NON-TARGET PROJECTS

#### High-Priority Projects (SAFETEA-LU)

			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>	
Acton/Stow	604531	Assabet River Rail Trail Design (HPP 1761)	\$615,451	\$153,863	\$769,314	was \$1,349,851
Boston		Improvements to Gainsborough and St. Botolph Sts. Design (HPP 2012)	\$400,000	\$100,000	\$500,000	
Boston	606134	Warren St/Blue Hill Ave Design (HPP 2129)	\$240,000	\$60,000	\$300,000	moved from 2011
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
<b>Section 112</b>						
Natick	601586	Route 9/Oak Street	\$1,386,000		\$1,386,000	was \$1,732,500, see also STP
<b>Section 117</b>						
Malden	605173	Pleasant Street Construction	\$1,657,656		\$1,657,656	
Somerville		Adaptive Reuse and Streetscape Improvements (Study)	\$593,928		\$593,928	moved from 2011, previously \$390,000
<b>Transportation Community and System Preservation (TCSP)</b>			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>	
Cambridge	606116	Longfellow Bridge Gateway Improvements	\$889,200	\$222,300	\$1,111,500	
<b>High-Priority Projects Total</b>			<b>\$7,959,994</b>	<b>\$1,080,603</b>	<b>\$9,040,597</b>	

### FEDERAL-AID BRIDGE PROJECTS

#### Bridge

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Foxborough	605414	I-95 over Green Street	\$1,920,000	\$480,000	\$2,400,000
Framingham	602839	Central Street over the Sudbury River	\$2,426,400	\$606,600	\$3,033,000
Lexington	603722	Route 2A over I-95	\$1,600,000	\$400,000	\$2,000,000
<b>Bridge Total</b>			<b>\$5,946,400</b>	<b>\$1,486,600</b>	<b>\$7,433,000</b>

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### Advance Construction Bridge

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
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	
<b>Advance Construction Bridge Total</b>			<b>\$20,800,000</b>	<b>\$5,200,000</b>	<b>\$26,000,000</b>	

### Accelerated Bridge Program - Federal Aid GANs Projects\*\*

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Boston/Cambridge	604361	Longfellow Bridge			\$262,100,812
Boston	603654	Morton Street over the MBTA/CSX			\$10,574,787
Everett & Medford	604660	Revere Beach Parkway (Route 16) over the Malden River			\$41,319,200
Medford	605510	Revere Beach Parkway (Route 16) over the MBTA			\$8,840,000
Quincy	604382	Fore River Bridge			\$285,854,891
<b>Accelerated Bridge Program Total</b>					<b>\$608,689,690</b>
<b>Federal-Aid Bridge Total</b>					<b>\$642,122,690</b>

\*\*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>
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
<b>Interstate Maintenance Total</b>			<b>\$23,257,800</b>	<b>\$2,584,200</b>	<b>\$25,842,000</b>

#### National Highway System Pavement Preservation

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
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
<b>National Highway System Pavement Preservation Total</b>			<b>\$9,582,383</b>	<b>\$2,395,596</b>	<b>\$11,977,979</b>

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<b>Safe Routes To School Program</b>	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Newton                      606520      Bowen School	\$450,000		\$450,000	
Swampscott                605872      Stanley School	\$425,000		\$425,000	
<b>Safe Routes To School Program Total</b>	<b>\$875,000</b>		<b>\$875,000</b>	
	<b>Total Highway Program</b>		<b>\$745,256,290</b>	

<b><i>CENTRAL ARTERY/TUNNEL PROJECT</i></b>	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
National Highway System (NHS)	\$70,000,000		\$70,000,000
Bridge			
State Transportation Program (STP)/ Flex	\$75,960,000		\$75,960,000
State Transportation Program (STP)	\$20,000,000		\$20,000,000
<b>Federal-Aid Subtotal</b>	<b>\$165,960,000</b>		
<b>Federal-Aid Matching Funds Subtotal</b>			<b>\$165,960,000</b>
<b>Total Federal Fiscal Year 2012 Central Artery/Tunnel Funds</b>			<b>\$165,960,000</b>

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

<b><i>STATE IMPLEMENTATION PLAN</i></b>	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
Green Line Extension Project***		\$66,200,000	\$66,200,000	
Fairmount Improvements****		\$36,407,814	\$36,407,814	
Red Line-Blue Line Connector Design*****		\$5,000,000	\$5,000,000	
1,000 Parking Spaces - Wonderland*****	\$13,648,436	\$10,622,542	\$24,270,978	previously \$16,588,955
<b>State Implementation Plan Total</b>			<b>\$131,878,792</b>	

\*\*\*Green Line cash flows are state bond funding. The Commonwealth is seeking FTA New Starts funding that could fund up to 50% of the project cost. Green Line Extension Project is defined as extension to College Avenue with the Union Square Spur.

\*\*\*\*Lists cash flows (based on state fiscal year) for Fairmount Improvements.

\*\*\*\*\*Project costs have not been updated.

\*\*\*\*\*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.

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### ***Regional Transit Program***

<b><i>Section 5307</i></b>		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Systemwide	Vehicles - Commuter Rail	\$12,012,172	\$3,003,043	\$15,015,215	
	<i>Locomotive and Coach Procurement</i>				
Systemwide	Vehicles - Bus/THE RIDE/Ferry/Non-Revenue	\$23,000,000	\$5,750,000	\$28,750,000	
	<i>123 CNG Buses - Overhaul</i>				
Systemwide	Vehicles - Subway	\$25,000,000	\$6,250,000	\$31,250,000	
Systemwide	Station Upgrades (all modes)	\$26,000,000	\$6,500,000	\$32,500,000	
Systemwide	Accessibility Program	\$25,000,000	\$6,250,000	\$31,250,000	
	<i>Government Center</i>				
	<i>Elevator Replacement/Rehabilitation</i>				
	<i>MBTA Accessibility Program (LRAP)</i>				
	<i>Commuter Rail Accessibility Program</i>				
	<i>Station Accessibility Program</i>				
Systemwide	Facilities Upgrades	\$5,000,000	\$1,250,000	\$6,250,000	
	<i>Parking Program</i>				
	<i>Everett Maintenance Facility</i>				
	<i>Maintenance Facilities - Equipment</i>				
Systemwide	Environmental Program	\$5,000,000	\$1,250,000	\$6,250,000	
Systemwide	Preventative Maintenance	\$12,000,000	\$3,000,000	\$15,000,000	
	<b>Section 5307 MBTA Match Total</b>	<b>\$133,012,172</b>	<b>\$33,253,043</b>	<b>\$166,265,215</b>	

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**Section 5307 (continued)**

		<i>Federal Funds</i>	<i>State/RTA Funds</i>	<i>Total Funds</i>	
Cape Ann	Cape Ann Transportation Authority	\$509,548	\$204,637	\$714,185	<i>Project Notes/Former Status</i> CATA overmatch of \$77,250; match was \$127,387  total was \$128,750  total was \$50,625
	<i>Preventative Maintenance</i>	\$300,000	\$75,000	\$375,000	
	<i>Two 30' Buses</i>	\$103,000	\$103,000	\$206,000	
	<i>Support Vehicles</i>	\$32,000	\$8,000	\$40,000	
	<i>Tires</i>	\$14,631	\$3,658	\$18,289	
	<i>Facility Maintenance</i>	\$8,000	\$2,000	\$10,000	
	<i>Support Equipment</i>	\$51,917	\$12,979	\$64,896	
MetroWest	MetroWest Transit Authority	\$1,668,698	\$417,175	\$2,085,873	match includes MWRTA funds of \$7,641
	<i>ADA Paratransit</i>	\$1,300,000	\$325,000	\$1,625,000	
	<i>Facilities/Parking Lot Paving, Bus Accessories, IT Equipment</i>	\$368,698	\$92,175	\$460,873	
<b>Section 5307 State Match Total</b>		<b>\$2,178,246</b>	<b>\$621,812</b>	<b>\$2,800,058</b>	

**Section 5309 Infrastructure Program**

		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Blue Line	Blue Line Modernization <i>Government Center</i>	\$10,000,000	\$2,500,000	\$12,500,000
Systemwide	System Upgrades	\$6,981,902	\$1,745,476	\$8,727,378
Systemwide	Signal System Upgrades <i>Columbia Junction</i>	\$15,000,000	\$3,750,000	\$18,750,000
Systemwide	Power Program	\$37,000,000	\$9,250,000	\$46,250,000
Systemwide	Bridge and Tunnel Program	\$25,000,000	\$6,250,000	\$31,250,000
<b>Section 5309 MBTA Match Total</b>		<b>\$93,981,902</b>	<b>\$23,495,476</b>	<b>\$117,477,378</b>

**Section 5309 Earmarks**

		<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Cape Ann	Cape Ann Transportation Authority Bus	\$276,000	\$89,000	\$365,000
<b>Section 5309 State Match Total</b>		<b>\$276,000</b>	<b>\$89,000</b>	<b>\$365,000</b>

**Federal-Aid Subtotal**

**Federal-Aid State Matching Funds Subtotal**

**Federal-Aid MBTA Matching Funds Subtotal**

	<b>\$229,448,320</b>
	<b>\$710,812</b>
	<b>\$56,748,519</b>
<b>Total FFY 2012 Regional Transit Funds</b>	<b>\$286,907,650</b>
<b>Total FFY 2012 TIP Total</b>	<b>\$1,198,123,940</b>

Does not include State Implementation Plan funds

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## Regional Highway Program

### FEDERAL-AID TARGET PROJECTS

#### Congestion Mitigation and Air Quality Improvement Program

			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Boston Region	Clean Air and Mobility Program		\$877,914	\$219,479	\$1,097,393	was \$1,900,000
	<i>Arlington</i>	<i>Intersection of Route 3 and Route 60</i>				
	<i>Brookline</i>	<i>Bike Share, year 3</i>				
	<i>Cambridge</i>	<i>Bike Share, year 3</i>				
	<i>Framingham</i>	<i>Cochituate Rail Trail</i>				
	<i>Hopkinton</i>	<i>Crosswalk Beacon at Church and Main Sts.</i>				removed from 2013
	<i>Scituate</i>	<i>Scituate Sidewalk Installation and Improvements</i>				removed from 2013
	<i>Westwood</i>	<i>Crosswalk Improvements on Washington St.</i>				removed from 2013
<b>Congestion Mitigation and Air Quality Improvement Program Total</b>			<b>\$877,914</b>	<b>\$219,479</b>	<b>\$1,097,393</b>	
			<i>Minimum CMAQ Regional Target</i>		<i>\$8,593,420</i>	

Clean Air and Mobility Awards listed above are expected to be funded in 2013 depending on readiness and cost. Project estimates are not finalized.

#### National Highway System

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
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
<b>National Highway System Total</b>			<b>\$20,800,000</b>	<b>\$5,200,000</b>	<b>\$26,000,000</b>	

#### Surface Transportation Program

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
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	was \$1,319,690; 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	was \$10,720,000, see also HSIP & Statewide HSIP funds
Lynn	602094	Route 129 (Broadway)	\$4,510,738	\$1,127,684	\$5,638,422	was \$5,421,560
Weymouth	601630	Route 18, Year One of Three	\$687,000	\$171,750	\$858,750	see also HPP (TEA-21) earmark
<b>Surface Transportation Program Total</b>			<b>\$17,686,358</b>	<b>\$4,421,590</b>	<b>\$22,107,948</b>	

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### Highway Safety Improvement Program (HSIP) Project

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
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
<b>Highway Safety Improvement Program Total</b>			<b>\$3,867,039</b>	<b>\$429,671</b>	<b>\$4,296,710</b>	
			<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>	<i>Project Notes/Former Status</i>
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
<b>Surface Transportation Program/Enhancement Total</b>			<b>\$1,401,600</b>	<b>\$350,400</b>	<b>\$1,752,000</b>	
			<b>Total Regional Target Programming</b>		<b>\$55,254,051</b>	
			<i>Boston Region MPO Regional Target with State Match</i>		\$55,254,051	

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

### FEDERAL AID NON-TARGET PROJECTS

#### High-Priority Projects (TEA-21)

			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
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 (SAFETEA-LU)

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
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

			<i>Federal Funds</i>	<i>Other Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
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
<b>High-Priority Projects Total</b>			<b>\$21,525,484</b>	<b>\$5,071,371</b>	<b>\$26,596,855</b>	



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## **FEDERAL-AID BRIDGE PROJECTS**

<b>Bridge</b>			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
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	see also NHS
<b>Bridge Total</b>			<b>\$5,825,071</b>	<b>\$1,456,268</b>	<b>\$7,281,339</b>	

## **Advance Construction Bridge**

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
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
<b>Advance Construction Bridge Total</b>			<b>\$24,000,000</b>	<b>\$6,000,000</b>	<b>\$30,000,000</b>

## **Accelerated Bridge Program - Federal Aid GANs Projects\*\***

	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
<b>Accelerated Bridge Program Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
	<b>Federal-Aid Bridge Total</b>		<b>\$37,281,339</b>

\*\*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>
Foxborough	605596	Interstate 95	\$7,775,539	\$863,949	\$8,639,488
Lexington/Burlington		Interstate 95	\$27,750,060	\$3,083,340	\$30,833,400
Wakefield to Lynnfield	605597	Interstate 95	\$12,348,086	\$1,372,010	\$13,720,096
Wilmington to Woburn	604879	Interstate 93	\$11,468,921	\$1,274,325	\$12,743,245
<b>Interstate Maintenance Total</b>			<b>\$59,342,606</b>	<b>\$6,593,623</b>	<b>\$65,936,229</b>

# DRAFT FFYs 2012-15 TIP FFY 2013

*Indicates a change in project cost*

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*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*

## Statewide Highway Safety Improvement Program (HSIP) Project

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
Concord & Lincoln	602984	Route 2 (Crosby's Corner), Year Three of Five	\$900,000	\$100,000	\$1,000,000	
<b>Statewide Highway Safety Improvement Program (HSIP) Total</b>			<b>\$900,000</b>	<b>\$100,000</b>	<b>\$1,000,000</b>	

## National Highway System Pavement Preservation

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
Weymouth	605602	Route 3	\$2,842,112	\$710,528	\$3,552,640	
Middleton	606126	Route 114	\$1,332,627	\$333,157	\$1,665,784	
<b>National Highway System Pavement Preservation Total</b>			<b>\$4,174,739</b>	<b>\$1,043,685</b>	<b>\$5,218,424</b>	

## Safe Routes To School Program

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
Braintree	606521	Ross Elementary School	\$553,000		\$553,000	
Wakefield	606516	Dolbeare School	\$513,000		\$513,000	
<b>Safe Routes To School Program Total</b>			<b>\$1,066,000</b>		<b>\$1,066,000</b>	
			<b>Total Highway Program</b>		<b>\$192,352,898</b>	

## ***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						
State Transportation Program (STP)/ Flex			\$86,555,000		\$86,555,000	
State Transportation Program (STP)			\$20,000,000		\$20,000,000	
<b>Federal-Aid Subtotal</b>			<b>\$176,555,000</b>			
<b>Federal-Aid Matching Funds Subtotal</b>					<b>\$176,555,000</b>	
<b>Total Federal Fiscal Year 2013 Central Artery/Tunnel Funds</b>					<b>\$176,555,000</b>	

*Project Notes/Former Status*

# DRAFT FFYs 2012-15 TIP FFY 2013

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*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*

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

### ***STATE IMPLEMENTATION PLAN***

	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
Green Line Extension Project***		\$79,300,000	\$79,300,000	<i>Project Notes/Former Status</i>
Fairmount Improvements****		\$23,423,803	\$23,423,803	
<b>State Implementation Plan Total</b>			<b>\$102,723,803</b>	

\*\*\*Green Line cash flows are state bond funding. The Commonwealth is seeking FTA New Starts funding that could fund up to 50% of the project cost. Green Line Extension Project is defined as extension to College Avenue with the Union Square Spur.

\*\*\*\*Lists cash flows (based on state fiscal year) for Fairmount Improvements.

## ***Regional Transit Program***

### **Section 5307**

		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Systemwide	Vehicles - Commuter Rail	\$20,012,172	\$5,003,043	\$25,015,215
	<i>Locomotive and Coach Procurement</i>			
Systemwide	Vehicles - Bus/THE RIDE/Ferry/Non-Revenue	\$15,000,000	\$3,750,000	\$18,750,000
	<i>Specialized Non-Revenue Vehicles</i>			
Systemwide	Vehicles - Subway	\$40,000,000	\$10,000,000	\$50,000,000
Systemwide	Station Upgrades (all modes)	\$12,000,000	\$3,000,000	\$15,000,000
Systemwide	Accessibility Program	\$25,000,000	\$6,250,000	\$31,250,000
	<i>Elevator Replacement/Rehabilitation</i>			
	<i>MBTA Accessibility Program (LRAP)</i>			
	<i>Commuter Rail Accessibility Program</i>			
	<i>Station Accessibility Program</i>			
Systemwide	Facilities Upgrades	\$5,000,000	\$1,250,000	\$6,250,000
	<i>Parking Program</i>			
	<i>Everett Maintenance Facility</i>			
Systemwide	Environmental Program	\$4,000,000	\$1,000,000	\$5,000,000
Systemwide	Preventative Maintenance	\$12,000,000	\$3,000,000	\$15,000,000
<b>Section 5307 MBTA Match Total</b>		<b>\$133,012,172</b>	<b>\$33,253,043</b>	<b>\$166,265,215</b>

# DRAFT FFYs 2012-15 TIP FFY 2013

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*Indicates a new funding category*

## Section 5307 (continued)

		<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Cape Ann	Cape Ann Transportation Authority	\$524,835	\$131,209	\$656,044	was \$636,935
	<i>Preventative Maintenance</i>	\$300,000	\$75,000	\$375,000	
	<i>Bus Replacement</i>	\$210,000	\$52,500	\$262,500	
	<i>Support Equipment</i>	\$14,835	\$3,709	\$18,544	
MetroWest	MetroWest Transit Authority	\$1,718,759	\$429,690	\$2,148,449	was \$2,085,873
	<i>ADA Paratransit</i>	\$1,300,000	\$325,000	\$1,625,000	
	<i>Computer Hardware/Software, Shop Equipment</i>	\$418,759	\$104,690	\$523,449	
	<b>Section 5307 State Match Total</b>	<b>\$2,243,594</b>	<b>\$560,899</b>	<b>\$2,804,493</b>	match includes MWRTA funds of \$8,749

## Section 5309 Infrastructure Program

		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Blue Line	Blue Line Modernization	\$25,000,000	\$6,250,000	\$31,250,000
Systemwide	System Upgrades	\$3,981,902	\$995,476	\$4,977,378
Systemwide	Power Program	\$35,000,000	\$8,750,000	\$43,750,000
Systemwide	Bridge and Tunnel Program	\$30,000,000	\$7,500,000	\$37,500,000
	<b>Section 5309 MBTA Match Total</b>	<b>\$93,981,902</b>	<b>\$23,495,476</b>	<b>\$117,477,378</b>

## Federal-Aid Subtotal

\$229,237,668

## Federal-Aid State Matching Funds Subtotal

\$560,899

## Federal-Aid MBTA Matching Funds Subtotal

\$56,748,519

**Total FFY 2013 Regional Transit Funds \$286,547,085**

**Total FFY 2013 TIP Total \$655,454,983**

Does not include State Implementation Plan funds

# DRAFT FFYs 2012-15 TIP

## FFY 2014

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### ***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>	<i>Project Notes/Former Status</i>
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	was \$4,146,726
<b>Congestion Mitigation and Air Quality Improvement Program Total</b>		<b>\$3,317,397</b>	<b>\$829,349</b>	<b>\$4,146,746</b>	
		<i>Minimum CMAQ Regional Target</i>		\$8,593,420	

#### **National Highway System**

		<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
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
<b>National Highway System Total</b>		<b>\$24,000,000</b>	<b>\$6,000,000</b>	<b>\$30,000,000</b>	

#### **Surface Transportation Program**

		<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
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
<b>Surface Transportation Program Total</b>		<b>\$12,293,899</b>	<b>\$3,073,475</b>	<b>\$15,367,374</b>	

#### **Highway Safety Improvement Program (HSIP) Project**

		<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Concord & Lincoln	602984 Route 2 (Crosby's Corner), Year Four of Five	\$3,867,039	\$429,671	\$4,296,710	see also STP
<b>Highway Safety Improvement Program Total</b>		<b>\$3,867,039</b>	<b>\$429,671</b>	<b>\$4,296,710</b>	
		<i>Minimum HSIP Regional Target</i>		\$4,296,710	

**Total Regional Target Programming** **\$53,810,830**  
*Boston Region MPO Regional Target with State Match* \$53,814,653

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

# DRAFT FFYs 2012-15 TIP

## FFY 2014

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*Indicates a new funding category*

### **FEDERAL AID NON-TARGET PROJECTS**

#### **High-Priority Projects (TEA-21)**

Weymouth 601630 Route 18 Construction (HPP 1236)

<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
\$4,728,000	\$1,182,000	\$5,910,000

*Project Notes/Former Status*  
see also STP

#### **High-Priority Projects (SAFETEA-LU)**

Boston 606134 Warren St/Blue Hill Ave Construction (HPP 2129)

<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
\$1,913,997	\$478,499	\$2,392,496

Boston 605789 Melnea Cass Blvd Construction (HPP 756)

\$1,938,598	\$484,650	\$2,423,248
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Boston 605789 Melnea Cass Blvd Construction (HPP 4284)

\$4,005,900	\$1,001,475	\$5,007,375
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<b>High-Priority Projects Total</b>	<b>\$12,586,495</b>	<b>\$3,146,624</b>	<b>\$15,733,119</b>
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### **FEDERAL-AID BRIDGE PROJECTS**

#### **Bridge**

Boston 604462 West Second Street over Haul Road and CSX

<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
\$1,095,552	\$273,888	\$1,369,440

Cambridge 606449 First Street and Land Boulevard

\$3,110,400	\$777,600	\$3,888,000
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Hopkinton 605774 I-90 Ramp over I-495

\$4,615,454	\$1,153,863	\$5,769,317
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Woburn 603008 Salem Street over MBTA

\$1,451,520	\$362,880	\$1,814,400
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<b>Bridge Total</b>	<b>\$10,272,926</b>	<b>\$2,568,231</b>	<b>\$12,841,157</b>
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#### **Advance Construction Bridge**

Boston 604517 Chelsea Street Bridge

<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
\$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
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Lexington 603722 Route 2A over I-95

\$8,000,000	\$2,000,000	\$10,000,000
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Needham, Wellesley 603711 Route 128 Improvement Program, Year Two of Four

\$5,200,000	\$1,300,000	\$6,500,000
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<b>Advance Construction Bridge Total</b>	<b>\$26,000,000</b>	<b>\$6,500,000</b>	<b>\$32,500,000</b>
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see also NHS

#### **Accelerated Bridge Program - Federal Aid GANs Projects\*\***

<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

<b>Accelerated Bridge Program Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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<b>Federal-Aid Bridge Total</b>	<b>\$45,341,157</b>
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\*\*GANs conversion to federal aid to begin in 2015

# DRAFT FFYs 2012-15 TIP

## FFY 2014

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*Indicates a new funding category*

### **FEDERAL AID MAJOR INFRASTRUCTURE AND STATEWIDE CATEGORIES**

#### **Interstate Maintenance**

Foxborough to Franklin                      606176 Interstate 495

#### **Interstate Maintenance Total**

<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
\$11,928,384	\$1,325,376	\$13,253,760
<b>\$11,928,384</b>	<b>\$1,325,376</b>	<b>\$13,253,760</b>

*Project Notes/Former Status*

#### **Safe Routes To School Program**

Manchester    Memorial Elementary

#### **Safe Routes To School Program Total**

<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
\$400,000		\$400,000
<b>\$400,000</b>		<b>\$400,000</b>

#### **Total Highway Program \$128,538,866**

### **CENTRAL ARTERY/TUNNEL PROJECT**

National Highway System (NHS)

Bridge

State Transportation Program (STP)/ Flex

State Transportation Program (STP)

<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
\$70,000,000		\$70,000,000
\$86,555,000		\$86,555,000
\$20,000,000		\$20,000,000

#### **Federal-Aid Subtotal**

**\$176,555,000**

#### **Federal-Aid Matching Funds Subtotal**

**\$176,555,000**

#### **Total Federal Fiscal Year 2013 Central Artery/Tunnel Funds**

**\$176,555,000**

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

#### **STATE IMPLEMENTATION PLAN**

Green Line Extension Project\*\*\*

Fairmount Improvements\*\*\*\*

<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
	\$94,900,000	\$94,900,000
	\$1,589,972	\$1,589,972

#### **State Implementation Plan Total**

**\$96,489,972**

\*\*\*Green Line cash flows are state bond funding. The Commonwealth is seeking FTA New Starts funding that could fund up to 50% of the project cost. Green Line Extension Project is defined as extension to College Avenue with the Union Square Spur.

\*\*\*\*Lists cash flows (based on state fiscal year) for Fairmount Improvements.

# DRAFT FFYs 2012-15 TIP

## FFY 2014

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*Indicates a new funding category*

### ***Regional Transit Program***

<b>Section 5307</b>		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Systemwide	Vehicles - Commuter Rail	\$42,012,172	\$10,503,043	\$52,515,215	
	<i>Locomotive and Coach Procurement</i>				
Systemwide	Vehicles - Bus/THE RIDE/Ferry/Non-Revenue	\$15,000,000	\$3,750,000	\$18,750,000	
Systemwide	Vehicles - Subway	\$20,000,000	\$5,000,000	\$25,000,000	
Systemwide	Station Upgrades (all modes)	\$12,000,000	\$3,000,000	\$15,000,000	
Systemwide	Accessibility Program	\$25,000,000	\$6,250,000	\$31,250,000	
	<i>Elevator Replacement/Rehabilitation</i>				
	<i>MBTA Accessibility Program (LRAP)</i>				
	<i>Commuter Rail Accessibility Program</i>				
	<i>Station Accessibility Program</i>				
Systemwide	Facilities Upgrades	\$5,000,000	\$1,250,000	\$6,250,000	
	<i>Parking Program</i>				
	<i>Everett Maintenance Facility</i>				
Systemwide	Environmental Program	\$2,000,000	\$500,000	\$2,500,000	
Systemwide	Preventative Maintenance	\$12,000,000	\$3,000,000	\$15,000,000	
	<b>Section 5307 MBTA Match Total</b>	<b>\$133,012,172</b>	<b>\$33,253,043</b>	<b>\$166,265,215</b>	
<b>Section 5307</b>		<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
Cape Ann	Cape Ann Transportation Authority	\$540,580	\$135,145	\$675,725	was \$636,935
	<i>Preventative Maintenance</i>	\$300,000	\$75,000	\$375,000	
	<i>Bus Replacement</i>	\$215,000	\$53,750	\$268,750	
	<i>Support Equipment</i>	\$25,580	\$6,395	\$31,975	
MetroWest	MetroWest Transit Authority	\$1,770,322	\$442,581	\$2,212,903	was \$2,085,873
	<i>ADA Paratransit</i>	\$1,300,000	\$325,000	\$1,625,000	
	<i>Computer Hardware/Software, Shop Equipment</i>	\$470,322	\$117,581	\$587,903	
	<b>Section 5307 State Match Total</b>	<b>\$2,310,902</b>	<b>\$577,726</b>	<b>\$2,888,628</b>	



# DRAFT FFYs 2012-15 TIP FFY 2014

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

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

*Indicates a new funding category*

## Section 5309 Infrastructure Program

		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Blue Line	Blue Line Modernization	\$15,000,000	\$3,750,000	\$18,750,000	
Systemwide	System Upgrades	\$13,981,902	\$3,495,476	\$17,477,378	
Systemwide	Power Program	\$35,000,000	\$8,750,000	\$43,750,000	
Systemwide	Bridge and Tunnel Program	\$30,000,000	\$7,500,000	\$37,500,000	
<b>Section 5309 MBTA Match Total</b>		<b>\$93,981,902</b>	<b>\$23,495,476</b>	<b>\$117,477,378</b>	
<b>Federal-Aid Subtotal</b>		<b>\$229,304,976</b>			
<b>Federal-Aid State Matching Funds Subtotal</b>			<b>\$577,726</b>		
<b>Federal-Aid MBTA Matching Funds Subtotal</b>				<b>\$56,748,519</b>	
		<b>Total FFY 2014 Regional Transit Funds</b>		<b>\$286,631,220</b>	
		<b>Total FFY 2014 TIP Total</b>		<b>\$591,725,086</b>	Does not include State Implementation Plan funds

# DRAFT FFYs 2012-15 TIP

## FFY 2015

*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**

	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Boston Region                      Clean Air and Mobility Program	\$0	\$0	\$0	
<b>Congestion Mitigation and Air Quality Improvement Program Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
	<i>Minimum CMAQ Regional Target</i>		\$8,593,420	

#### **National Highway System**

	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
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
<b>National Highway System Total</b>	<b>\$24,000,000</b>	<b>\$6,000,000</b>	<b>\$30,000,000</b>	

#### **Surface Transportation Program**

	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
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
<b>Surface Transportation Program Total</b>	<b>\$10,850,632</b>	<b>\$2,712,658</b>	<b>\$24,284,540</b>	

#### **Highway Safety Improvement Program (HSIP) Project**

	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Concord & Lincoln                      602984    Route 2 (Crosby's Corner), Year Five of Five	\$3,867,039	\$429,671	\$4,296,710	see also STP
<b>Highway Safety Improvement Program Total</b>	<b>\$3,867,039</b>	<b>\$429,671</b>	<b>\$4,296,710</b>	
	<i>Minimum HSIP Regional Target</i>		\$4,296,710	

<b>Total Regional Target Programming</b>	<b>\$58,581,250</b>
<i>Boston Region MPO Regional Target with State Match</i>	\$58,589,372

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

# DRAFT FFYs 2012-15 TIP

## FFY 2015

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### **FEDERAL AID NON-TARGET PROJECTS**

#### **High-Priority Projects (TEA-21)**

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Weymouth	601630	Route 18 Construction (HPP 1236), Year Three of Three	\$1,023,000	\$255,750	\$1,278,750	see also STP
<b>High-Priority Projects Total</b>					<b>\$1,278,750</b>	

### **FEDERAL-AID BRIDGE PROJECTS**

#### **Bridge**

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
Boston	600867	Massachusetts Ave over Commonwealth Ave	\$18,547,200	\$4,636,800	\$23,184,000	
Chelsea	605287	Route 1 over Arlington and 5th Streets	\$0	\$0	\$0	was \$2,240,000, moved out to 2016
Lynn/Saugus	604952	Route 107 over the Saugus River	\$37,632,000	\$9,408,000	\$47,040,000	was \$2,240,000
Wilmington	42603	Route 38 over the B and M Railroad	\$3,870,720	\$967,680	\$4,838,400	
<b>Bridge Total</b>			<b>\$60,049,920</b>	<b>\$15,012,480</b>	<b>\$75,062,400</b>	

#### **Advance Construction Bridge**

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
Boston	603370	Route 99 (Alford Street) over Mystic River	\$0	\$0	\$0	will be completed in 2014, was \$3,000,000
Boston	604517	Chelsea Street Bridge	\$0	\$0	\$0	will be completed in 2014, was \$13,000,000
Lexington	603722	Route 2A over I-95	\$0	\$0	\$0	will be completed in 2014, was \$10,000,000
Needham, Wellesley	603711	Route 128 Improvement Program Contract 5, Year Three of Four	\$1,600,000	\$400,000	\$2,000,000	was \$6,500,000
<b>Advance Construction Bridge Total</b>			<b>\$1,600,000</b>	<b>\$400,000</b>	<b>\$2,000,000</b>	

**Federal-Aid Bridge Total**      **\$77,062,400**

# DRAFT FFYs 2012-15 TIP

## FFY 2015

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### **FEDERAL AID MAJOR INFRASTRUCTURE AND STATEWIDE CATEGORIES**

#### **Interstate Maintenance**

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
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	
<b>Interstate Maintenance Total</b>			<b>\$37,467,360</b>	<b>\$4,163,040</b>	<b>\$41,630,400</b>	

#### **National Highway System Pavement Preservation**

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
<b>National Highway System Pavement Preservation Total</b>			<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

#### **Safe Routes To School Program**

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Malden		Beebe School	\$462,000		\$462,000
Milton		Grover Elementary	\$556,000		\$556,000
<b>Safe Routes To School Program Total</b>			<b>\$1,018,000</b>		<b>\$1,018,000</b>
			<b>Total Highway Program</b>		<b>\$179,570,800</b>

#### **Accelerated Bridge Program (ABP)\*\***

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Bridge			\$150,000,000		\$150,000,000
<b>Federal-Aid Subtotal</b>			<b>\$150,000,000</b>		
<b>Federal-Aid Matching Funds Subtotal</b>					<b>\$150,000,000</b>
<b>Total Federal Fiscal Year 2015 ABP Funds</b>					<b>\$150,000,000</b>

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

# DRAFT FFYs 2012-15 TIP FFY 2015

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

### **STATE IMPLEMENTATION PLAN**

	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Green Line Extension Project***			\$235,800,000	
<b>State Implementation Plan Total</b>			<b>\$235,800,000</b>	

\*\*\*Green Line cash flows are state bond funding. The Commonwealth is seeking FTA New Starts funding that could fund up to 50% of the project cost. Green Line Extension Project is defined as extension to College Avenue with the Union Square Spur.

## ***Regional Transit Program***

### **Section 5307**

		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Systemwide	Vehicles - Commuter Rail	\$42,012,172	\$10,503,043	\$52,515,215
	<i>Locomotive and Coach Procurement</i>			
Systemwide	Vehicles - Bus/THE RIDE/Ferry/Non-Revenue	\$15,000,000	\$3,750,000	\$18,750,000
Systemwide	Vehicles - Subway	\$20,000,000	\$5,000,000	\$25,000,000
Systemwide	Station Upgrades (all modes)	\$12,000,000	\$3,000,000	\$15,000,000
Systemwide	Accessibility Program	\$25,000,000	\$6,250,000	\$31,250,000
	<i>Elevator Replacement/Rehabilitation</i>			
	<i>MBTA Accessibility Program (LRAP)</i>			
	<i>Commuter Rail Accessibility Program</i>			
	<i>Station Accessibility Program</i>			
Systemwide	Facilities Upgrades	\$5,000,000	\$1,250,000	\$6,250,000
	<i>Parking Program</i>			
	<i>Everett Maintenance Facility</i>			
Systemwide	Environmental Program	\$2,000,000	\$500,000	\$2,500,000
Systemwide	Preventative Maintenance	\$12,000,000	\$3,000,000	\$15,000,000
	<b>Section 5307 MBTA Match Total</b>	<b>\$133,012,172</b>	<b>\$33,253,043</b>	<b>\$166,265,215</b>

# DRAFT FFYs 2012-15 TIP FFY 2015

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## Section 5307 (continued)

		<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	<i>Project Notes/Former Status</i>
Cape Ann	Cape Ann Transportation Authority	\$556,797	\$139,199	\$695,996	was \$636,935
	<i>Preventative Maintenance</i>	\$300,000	\$75,000	\$375,000	
	<i>Bus Replacement</i>	\$220,000	\$55,000	\$275,000	
	<i>Support Equipment</i>	\$36,797	\$9,199	\$45,996	
MetroWest	MetroWest Transit Authority	\$1,823,431	\$455,858	\$2,279,289	was \$2,085,873
	<i>ADA Paratransit</i>	\$1,300,000	\$325,000	\$1,625,000	
	<i>Computer Hardware/Software, Shop Equipment</i>	\$523,431	\$130,858	\$654,289	
<b>Section 5307 State Match Total</b>		<b>\$2,380,228</b>	<b>\$595,057</b>	<b>\$2,975,285</b>	

## Section 5309 Infrastructure Program

		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Blue Line	Blue Line Modernization	\$10,000,000	\$2,500,000	\$12,500,000
Systemwide	Vehicles - Subway	\$10,000,000	\$2,500,000	\$12,500,000
Systemwide	System Upgrades	\$8,981,902	\$2,245,476	\$11,227,378
Systemwide	Power Program	\$35,000,000	\$8,750,000	\$43,750,000
Systemwide	Bridge and Tunnel Program	\$30,000,000	\$7,500,000	\$37,500,000
<b>Section 5309 MBTA Match Total</b>		<b>\$93,981,902</b>	<b>\$23,495,476</b>	<b>\$117,477,378</b>

## Federal-Aid Subtotal

**\$229,374,302**

## Federal-Aid State Matching Funds Subtotal

**\$595,057**

## Federal-Aid MBTA Matching Funds Subtotal

**\$56,748,519**

## Total FFY 2015 Regional Transit Funds

**\$286,717,878**

## Total FFY 2015 TIP Total

**\$616,288,678**

Does not include State Implementation Plan funds

# DRAFT FFYs 2012-15 TIP FFY 2015

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<b>Total FFYs 2012-15 Highway Program Funds</b>	<b>\$1,245,718,854</b>
<b>Total FFYs 2012-15 Regional Transit Funds</b>	<b>\$1,146,803,833</b>
<b>Total FFYs 2012-15 Central Artery/Tunnel Project Funds</b>	<b>\$519,070,000</b>
<b>Total FFYs 2012-15 Accelerated Bridge Program Funds</b>	<b>\$150,000,000</b>
<b>Total FFYs 2012-15 TIP Total</b>	<b>\$3,061,592,686</b>
<b>Total FFYs 2012-15 State Implementation Plan Funds</b>	<b>\$566,892,567</b>