

2012 Boston MPO Transportation Improvement Program

08/15/2011 Draft Released
xx/xx/xxxx Endorsed

MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► Section 1A / Federal Aid Target Projects

► STP - Surface Transportation Program

604688	BELMONT- WATERTOWN- RECONSTRUCTION ON TRAPELO ROAD & BELMONT STREET	4	STP	\$ 14,591,678	\$ 11,673,342	\$ 2,918,336	
602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	STP	\$ 6,610,323	\$ 5,288,258	\$ 1,322,065	AC Yr 2 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost = \$65,015,208
601586	NATICK- WELLESLEY- INTERSECTION IMPROVEMENTS @ ROUTE 9 (WORCESTER STREET) & OAK STREET, FROM 1500' WEST OF OAK STREET TO 300' EAST OF OVERBROOK DRIVE	3	STP	\$ 4,494,672	\$ 3,595,738	\$ 898,934	STP+Earmark Total Cost = \$5,880,672
STP Subtotal ►				\$ 25,696,673	\$ 20,557,338	\$ 5,139,335	◀ 80% Federal + 20% Non-Federal

► NHS - National Highway System

603206	DEDHAM- NEEDHAM- BRIDGE REPLACEMENT ON ROUTE 128 (ADD-A-LANE BRIDGES) D-05-042, D-05-043, D-05-040, D-05-041, D-05-038=N-04-030, D-05-039, N-04-029 (BRIDGE IV)	4	NHS-AC	\$ 23,330,000	\$ 18,664,000	\$ 4,666,000	AC Yr 4 of 4
No Projects Programmed				\$ -	\$ -	\$ -	
NHS Subtotal ►				\$ 23,330,000	\$ 18,664,000	\$ 4,666,000	◀ Funding Split Varies by Project Specifications

► HSIP - Highway Safety Improvement Program

602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	HSIP-AC	\$ 4,296,710	\$ 3,867,039	\$ 429,671	AC Yr 2 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost = 65,015,208
No Projects Programmed				\$ -	\$ -	\$ -	
HSIP Subtotal ►				\$ 4,296,710	\$ 3,867,039	\$ 429,671	◀ Funding Split Varies by Project Specifications

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► CMAQ - Congestion Mitigation and Air Quality Improvement Program

N/A	CLEAN AIR AND MOBILITY	N/A	CMAQ	\$ 2,074,641	\$ 1,659,713	\$ 414,928	
	Acton- Rail Shuttle, Year 3			\$ 66,392	\$ 55,327	\$ 11,065	
	Boston- Bike Share, Year 3			\$ 720,000	\$ 600,000	\$ 120,000	
	Brookline- Bike Share, Year 2			\$ 108,000	\$ 90,000	\$ 18,000	
	Cambridge- Bike Share, Year 2			\$ 150,986	\$ 125,822	\$ 25,164	
	CATA- Stage Fort Shuttle, Year 3			\$ 6,000	\$ 5,000	\$ 1,000	
604331	SOMERVILLE- MULTI-USE PATH CONSTRUCTION, FROM CEDAR STREET TO LOWELL STREET (PHASE I)			\$ 902,641	\$ 752,201	\$ 150,440	
CMAQ Subtotal ►				\$ 2,074,641	\$ 1,659,713	\$ 414,928	◀ 80% Federal + 20% Non-Federal

► Section 1A / Fiscal Constraint Analysis

Total Federal Aid Target Funds Programmed ►	\$ 55,398,024	\$ 55,398,024	◀ Total Target	\$ -	Target Funds Available
Total STP Programmed ►	\$ 25,696,673	\$ 51,101,314	◀ Max. STP	\$ 25,404,641	STP Available
Total NHS Programmed ►	\$ 23,330,000	\$ -	◀ Min. NHS	\$ (23,330,000)	NHS funds are from STP target
Total HSIP Programmed ►	\$ 4,296,710	\$ 4,296,710	◀ Min. HSIP	\$ -	HSIP Minimum Met
Total CMAQ Programmed ►	\$ 2,074,641	\$ -	◀ Min. CMAQ	\$ (2,074,641)	

► Section 1B / Federal Aid Bridge Projects

605414	FOXBOROUGH- BRIDGE PRESERVATION, F-06-015, I-95 OVER	5	BR	\$ 2,400,000	\$ 1,920,000	\$ 480,000	
602839	FRAMINGHAM- BRIDGE REPLACEMENT, F-07-009, CENTRAL STREET OVER SUDBURY RIVER	3	BR	\$ 3,033,000	\$ 2,426,400	\$ 606,600	
603722	LEXINGTON- BRIDGE REPLACEMENT, L-10-010, ROUTE 2A (MARRETT ROAD) OVER I-95/ROUTE 128	4	BR	\$ 2,000,000	\$ 1,600,000	\$ 400,000	
604517	BOSTON- BRIDGE REPLACEMENT, B-16-020=C-09-004, CHELSEA STREET OVER THE CHELSEA RIVER	4	BR-AC	\$ 12,000,000	\$ 9,600,000	\$ 2,400,000	AC Yr 2 of 4
603370	BOSTON- BRIDGE REHABILITATION, B-16-029, ROUTE 99 (ALFORD STREET) OVER MYSTIC RIVER	6	BR-AC	\$ 14,000,000	\$ 11,200,000	\$ 2,800,000	AC Yr 2 of 4
BR Subtotal ►				\$ 33,433,000	\$ 26,746,400	\$ 6,686,600	◀ 80% Federal + 20% Non-Federal

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► Section 1C / Federal Aid Non-Target Projects

► Earmarks

604531	ACTON- MAYNARD- ASSABET RIVER RAIL TRAIL CONSTRUCTION, INCLUDES 4 BRIDGES	3	HPP (2005)	\$ 769,314	\$ 615,451	\$ 153,863	Design; HPP 1761; Local Match
N/A	IMPROVEMENTS TO GAINSBOROUGH AND ST. BOTOLPH STS.	6	HPP (2005)	\$ 500,000	\$ 400,000	\$ 100,000	Design; HPP 2012; Local Match
606134	BOSTON- TRAFFIC SIGNAL IMPROVEMENTS ON BLUE HILL AVENUE AND WARREN STREET	6	HPP (2005)	\$ 300,000	\$ 240,000	\$ 60,000	Design; HPP 2129; Local Match
605173	MALDEN- REHABILITATION ON PLEASANT STREET, FROM MALDEN CITY HALL TO MAIN STREET	4	HPP (2005)	\$ 1,709,810	\$ 1,367,848	\$ 341,962	Construction; HPP 589
604331	SOMERVILLE- MULTI-USE PATH CONSTRUCTION, FROM CEDAR STREET TO LOWELL STREET (PHASE I)	4	HPP (2005)	\$ 1,012,389	\$ 809,911	\$ 202,478	Construction; HPP 2782; Clean Air and Mobility Program+Earmark Total Cost = \$1,915,030
601586	NATICK- WELLESLEY- INTERSECTION IMPROVEMENTS @ ROUTE 9 (WORCESTER STREET) & OAK STREET, FROM 1500' WEST OF OAK STREET TO 300' EAST OF OVERBROOK DRIVE	3	§ 112 (2006)	\$ 1,386,000	\$ 1,386,000	\$ -	Construction; STP+Earmark Total Cost = \$5,880,672
605173	MALDEN- REHABILITATION ON PLEASANT STREET, FROM MALDEN CITY HALL TO MAIN STREET	4	§ 117 (2005)	\$ 1,657,656	\$ 1,657,656	\$ -	Construction
N/A	ADAPTIVE REUSE AND STREETScape IMPROVEMENTS	4	§ 117 (2005)	\$ 593,928	\$ 593,928	\$ -	Study
606116	CAMBRIDGE- STREETScape IMPROVEMENTS ON BROADWAY/MAIN STREET, FROM THIRD STREET TO THE LONGFELLOW BRIDGE (TCSP)	6	TCSP	\$ 1,111,500	\$ 889,200	\$ 222,300	Construction

Earmarks Subtotal ► \$ 9,040,597 \$ 7,959,994 \$ 1,080,603 ◀ Funding Split Varies by Earmark

► Other

606520	NEWTON- SAFE ROUTES TO SCHOOL (BOWEN SCHOOL)	6	SRTS	\$ 450,000	\$ 450,000	\$ -	
605872	SWAMPSCOTT- SAFE ROUTES TO SCHOOL (STANLEY SCHOOL)	4	SRTS	\$ 425,000	\$ 425,000	\$ -	

Other Subtotal ► \$ 875,000 \$ 875,000 \$ - ◀ Funding Split Varies by Funding Source

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► Section 1D / Federal Aid Major & State Category Projects

► IM - Interstate Maintenance

606167	BOSTON- SOMERVILLE- INTERSTATE MAINTENANCE & RELATED WORK ON I-93, INCLUDES WORK ON S-17-029, S-17-031 & B-16-281	4	IM	\$ 10,738,000	\$ 9,664,200	\$ 1,073,800	
606169	FRANKLIN- BELLINGHAM- MEDWAY- MILFORD- INTERSTATE MAINTENANCE & RELATED WORK ON I-495	3	IM	\$ 15,104,000	\$ 13,593,600	\$ 1,510,400	
IM Subtotal ►				\$ 25,842,000	\$ 23,257,800	\$ 2,584,200	◀ 90% Federal + 10% Non-Federal

► NHS - National Highway System Pavement Preservation

604472	ACTON- BOXBOROUGH- LITTLETON- RESURFACING & RELATED WORK ON ROUTE 2	3	NHS	\$ 6,087,564	4,870,051.2	1,217,512.8	
605607	RANDOLPH- CANTON- RESURFACING & RELATED WORK ON ROUTE 24	6	NHS	\$ 5,890,415	4,712,332.0	1,178,083.0	
NHS Subtotal ►				\$ 11,977,979	\$ 9,582,383	\$ 2,395,596	◀ 80% Federal + 20% Non-Federal

► Other

Other Subtotal ►				\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source
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► Section 2A / Non-Federal Projects

	No Projects Programmed			\$ -		\$ -	
	No Projects Programmed			\$ -		\$ -	
Non-Federal Projects Subtotal ►				\$ -		\$ -	◀ 100% Non-Federal

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► Section 2B / Non-Federal Bridge Projects

604361	BOSTON- CAMBRIDGE- BRIDGE REHABILITATION, B-16-009=C-01-002, CAMBRIDGE STREET OVER THE CHARLES RIVER (MEMORIAL DRIVE & STORROW DRIVE) (AKA - LONGFELLOW BRIDGE)	6	ABP-GANS	\$ 262,100,812		\$ 262,100,812	
603654	BOSTON- BRIDGE REPLACEMENT, B-16-163, MORTON STREET OVER THE MBTA & CSX RAILROAD	6	ABP-GANS	\$ 10,574,787		\$ 10,574,787	
604660	EVERETT- MEDFORD- BRIDGE REPLACEMENT, E-12-004=M-12-018, REVERE BEACH PARKWAY (ROUTE 16) OVER THE MALDEN RIVER (AKA - WOODS MEMORIAL DRAW BRIDGE)	4	ABP-GANS	\$ 41,319,200		\$ 41,319,200	
605510	MEDFORD- BRIDGE RECONSTRUCTION, M-12-017, REVERE BEACH PARKWAY OVER MBTA AND CORPORATION WAY	4	ABP-GANS	\$ 8,840,000		\$ 8,840,000	
604382	QUINCY- WEYMOUTH- BRIDGE REPLACEMENT, Q-01-001=W-32-001, STATE ROUTE 3A (WASHINGTON STREET) OVER THE FORE RIVER	6	ABP-GANS	\$ 285,854,891		\$ 285,854,891	
Non-Federal Bridge Projects Subtotal►				\$ 608,689,690		\$ 608,689,690	◀100% Non-Federal

2012 Boston MPO TIP Summary

	TIP Section 1: ▼	TIP Section 2: ▼	Total of All Projects ▼	
Total ►	\$ 136,566,600	\$ 608,689,690	\$ 745,256,290	◀ Total Spending in Region
Federal Funds ►	\$ 113,169,668		\$ 113,169,668	◀ Total Federal Spending in Region
Non-Federal Funds ►	\$ 23,396,932	\$ 608,689,690	\$ 632,086,622	◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highway/flaggers/main.aspx>

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Regional Transit Authority ▼	Project Description ▼	Federal Funds Source ▼	Federal Amount ▼	State Funds Source ▼	State Amount ▼	RTA Funds ▼	Total Cost ▼	Carryover and Year? ▼	Additional Information ▼ (if project split among funding categories or over multiple-years please input total project cost here)
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► Section 3 / Transit Operating

MBTA	VEHICLES- COMMUTER RAIL (LOCOMOTIVE AND COACH PROCUREMENT)	5307	\$ 12,012,172			\$ 3,003,043	\$ 15,015,215		
MBTA	VEHICLES-BUS/THE RIDE/FERRY/NON-REVENUE (123 CNG BUSES - OVERHAUL)	5307	\$ 23,000,000			\$ 5,750,000	\$ 28,750,000		
MBTA	VEHICLES- SUBWAY	5307	\$ 25,000,000			\$ 6,250,000	\$ 31,250,000		
MBTA	STATION UPGRADES (ALL MODES)	5307	\$ 26,000,000			\$ 6,500,000	\$ 32,500,000		
MBTA	ACCESSIBILITY PROGRAM (GOVERNMENT CENTER, ELEVATOR REPLACEMENT/REHABILITATION, MBTA ACCESSIBILITY PROGRAM, COMMUTER RAIL ACCESSIBILITY PROGRAM, STATION ACCESSIBILITY PROGRAM)	5307	\$ 25,000,000			\$ 6,250,000	\$ 31,250,000		
MBTA	FACILITIES UPGRADES (PARKING PROGRAM, EVERETT MAINTENANCE FACILITY, MAINTENANCE FACILITIES - EQUIPMENT)	5307	\$ 5,000,000			\$ 1,250,000	\$ 6,250,000		
MBTA	ENVIRONMENTAL PROGRAM	5307	\$ 5,000,000			\$ 1,250,000	\$ 6,250,000		
MBTA	PREVENTATIVE MAINTENANCE	5307	\$ 12,000,000			\$ 3,000,000	\$ 15,000,000		
CATA	PREVENTATIVE MAINTENANCE, 30' BUS, SUPPORT VEHICLES, TIRES, FACILITY MAINTENANCE, SUPPORT EQUIPMENT	5307	\$ 509,548		\$ 204,637		\$ 714,185		CATA overmatch of \$77,250
	Preventative Maintenance		\$ 300,000		\$ 75,000		\$ 375,000		
	Two 30' Buses		\$ 103,000		\$ 103,000		\$ 206,000		
	Support Vehicles		\$ 32,000		\$ 8,000		\$ 40,000		
	Tires		\$ 14,631		\$ 3,658		\$ 18,289		
	Facility Maintenance		\$ 8,000		\$ 2,000		\$ 10,000		
	Support Equipment		\$ 51,917		\$ 12,979		\$ 64,896		
MWRTA	ADA PARATRANSIT, FACILITIES/PARKING LOT PAVING, BUS ACCESSORIES, IT EQUIPMENT	5307	\$ 1,668,698		\$ 417,175		\$ 2,085,873	YES, 2011	
	ADA Paratransit		\$ 1,300,000		\$ 325,000		\$ 1,625,000		
	Facilities/Parking Lot Paving, Bus Accessories, IT Equipment		\$ 368,698		\$ 84,504	\$ 7,641	\$ 460,843		
Transit Operating Total ►			\$ 135,190,418		\$ 621,812	\$ 33,253,043	\$ 169,065,273		

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Regional Transit Authority ▼	Project Description ▼	Federal Funds Source ▼	Federal Amount ▼	State Funds Source ▼	State Amount ▼	RTA Funds ▼	Total Cost ▼	Carryover and Year? ▼	Additional Information ▼ <small>(if project split among funding categories or over multiple-years please input total project cost here)</small>
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► Section 4 / Transit Capital

MBTA	BLUE LINE MODERNIZATION (GOVERNMENT CENTER)	5309	\$ 10,000,000			\$ 2,500,000	\$ 12,500,000		
MBTA	SYSTEM UPGRADES	5309	\$ 6,981,902			\$ 1,745,476	\$ 8,727,378		
MBTA	SIGNAL SYSTEM UPGRADES	5309	\$ 15,000,000			\$ 3,750,000	\$ 18,750,000		
MBTA	POWER PROGRAM	5309	\$ 37,000,000			\$ 9,250,000	\$ 46,250,000		
MBTA	BRIDGE AND TUNNEL PROGRAM	5309	\$ 25,000,000			\$ 6,250,000	\$ 31,250,000		
CATA	BUS	5309	\$ 276,000		\$ 89,000	\$ -	\$ 365,000		Earmark; CATA overmatch of \$20,000
Transit Capital Total ►			\$ 94,257,902		\$ 89,000	\$ 23,495,476	\$ 117,842,378		

2012 Boston MPO TIP Summary

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

\$ 169,065,273	\$ 117,842,378	\$286,907,651	◀ Total Spending in Region
\$ 135,190,418	\$ 94,257,902	\$229,448,320	◀ Total Federal Spending in
\$ 33,874,855	\$ 23,584,476	\$ 57,459,331	◀ Total Non-Federal Spending in

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► Section 1A / Federal Aid Target Projects

► STP - Surface Transportation Program

604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	STP	\$ 2,978,340	\$ 2,382,672	\$ 595,668	STP+TE+SAFETEA-LU Earmark+Section 129 Earmark Total Cost = \$5,887,336
601820	SOMERVILLE- RECONSTRUCTION OF BEACON STREET, FROM OXFORD STREET TO CAMBRIDGE C.L. (1.1 MILES)	4	STP	\$ 1,571,252	\$ 1,257,002	\$ 314,250	STP+Earmark Total Cost = \$4,056,000
602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	STP	\$ 11,061,184	\$ 8,848,947	\$ 2,212,237	AC Yr 3 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost = \$65,015,208
602094	LYNN- RECONSTRUCTION OF ROUTE 129 (BROADWAY), FROM WYOMA SQUARE TO BOSTON STREET	4	STP	\$ 5,638,422	\$ 4,510,738	\$ 1,127,684	
601630	WEYMOUTH- ABINGTON- RECONSTRUCTION & WIDENING ON ROUTE 18 (MAIN STREET) FROM HIGHLAND PLACE TO ROUTE 139 (4.0 MILES) INCLUDES REHAB OF W-32-013, ROUTE 18 OVER THE OLD COLONY	6	STP	\$ 858,750	\$ 687,000	\$ 171,750	STP+Earmark Total Cost = \$32,603,980
605188	CAMBRIDGE- COMMON IMPROVEMENTS AT WATERHOUSE STREET, MASS AVE & GARDEN STREET	6	TE	\$ 1,040,000	\$ 832,000	\$ 208,000	TE+Earmark Total Cost = \$2,164,874
604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	TE	\$ 712,000	\$ 569,600	\$ 142,400	STP+TE+SAFETEA-LU Earmark+Section 129 Earmark Total Cost = \$5,887,336
STP Subtotal ►				\$ 23,859,948	\$ 19,087,958	\$ 4,771,990	◄ 80% Federal + 20% Non-Federal

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► NHS - National Highway System

603711	NEEDHAM- WELLESLEY- REHAB/REPLACEMENT OF 6 BRIDGES ON I-95/ROUTE 128: N-04-020, N-04-021, N-04-022, N-04-026, N-04-027 & W-13-023 (ADD-A-LANE - CONTRACT V)	6	NHS	\$ 26,000,000	\$ 20,800,000	\$ 5,200,000	AC Yr 1 of 4; NHS+BR Total Cost = \$86,000,000 (AC Yr 4 of 4 in 2016 is not within the lifespan of the FFYs 2012-15 TIP)
NHS Subtotal ►				\$ 26,000,000	\$ 20,800,000	\$ 5,200,000	◀ 80% Federal + 20% Non-Federal

► HSIP - Highway Safety Improvement Program

602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	HSIP-AC	\$ 4,296,710	\$ 3,867,039	\$ 429,671	AC Yr 3 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost = 65,015,208
No Projects Programmed				\$ -	\$ -	\$ -	
HSIP Subtotal ►				\$ 4,296,710	\$ 3,867,039	\$ 429,671	◀ Funding Split Varies by Project Specifications

► CMAQ - Congestion Mitigation and Air Quality Improvement Program

N/A	CLEAN AIR AND MOBILITY	N/A	CMAQ	\$ 1,097,393	\$ 877,914	\$ 219,479	Clean Air and Mobility awards listed are expected to be funded in 2013 depending on readiness and cost. Project estimates are not finalized.
	Arlington- Intersection of Route 3 and Route 60				\$ -	\$ -	
	Brookline- Bike Share, Year 3						
	Cambridge- Bike Share, Year 3 Framingham- Cochituate Rail Trail						
CMAQ Subtotal ►				\$ 1,097,393	\$ 877,914	\$ 219,479	◀ 80% Federal + 20% Non-Federal

► Section 1A / Fiscal Constraint Analysis

Total Federal Aid Target Funds Programmed ►	\$ 55,254,051	\$ 55,254,051	◀ Total Target	\$ -	Target Funds Available
Total STP Programmed ►	\$ 23,859,948	\$ 42,363,920	◀ Max. STP	\$ 18,503,972	STP Available
Total NHS Programmed ►	\$ 26,000,000	\$ -	◀ Min. NHS	\$ (26,000,000)	NHS funds are from STP and CMAQ
Total HSIP Programmed ►	\$ 4,296,710	\$ 4,296,710	◀ Min. HSIP	\$ -	HSIP Minimum Met
Total CMAQ Programmed ►	\$ 1,097,393	\$ 8,593,421	◀ Min. CMAQ	\$ 7,496,028	CMAQ Minimum Not Met

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► Section 1B / Federal Aid Bridge Projects

604428	CHELSEA- BRIDGE REPLACEMENT, C-09-001, WASHINGTON AVENUE OVER THE MBTA AND B&M RAILROAD	6	BR	\$ 3,719,040	\$ 2,975,232	\$ 743,808	
603473	NORTH READING- READING- BRIDGE REPLACEMENT, N-18-008=R-03-003, ROUTE 28 (MAIN STREET) OVER THE IPSWICH RIVER	4	BR	\$ 1,562,299	\$ 1,249,839	\$ 312,460	
603711	NEEDHAM- WELLESLEY- REHAB/REPLACEMENT OF 6 BRIDGES ON I-95/ROUTE 128: N-04-020, N-04-021, N-04-022, N-04-026, N-04-027 & W-13-023 (ADD-A-LANE - CONTRACT V)	6	BR	\$ 2,000,000	\$ 1,600,000	\$ 400,000	AC Yr 1 of 4; NHS+BR Total Cost = \$86,000,000 (AC Yr 4 of 4 in 2016 is not within the lifespan of the FFYs 2012-15 TIP)
604517	BOSTON- BRIDGE REPLACEMENT, B-16-020=C-09-004, CHELSEA STREET OVER THE CHELSEA RIVER	4	BR-AC	\$ 12,000,000	\$ 9,600,000	\$ 2,400,000	AC Yr 3 of 4
603370	BOSTON- BRIDGE REHABILITATION, B-16-029, ROUTE 99 (ALFORD STREET) OVER MYSTIC RIVER	6	BR-AC	\$ 8,000,000	\$ 6,400,000	\$ 1,600,000	AC Yr 3 of 4
603722	LEXINGTON- BRIDGE REPLACEMENT, L-10-010, ROUTE 2A (MARRETT ROAD) OVER I-95/ROUTE 128	4	BR-AC	\$ 10,000,000	\$ 8,000,000	\$ 2,000,000	AC Yr 2 of 3
BR Subtotal ►				\$ 37,281,339	\$ 29,825,071	\$ 7,456,268	◀ 80% Federal + 20% Non-Federal

MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► Section 1C / Federal Aid Non-Target Projects

► Earmarks

606209	FRAMINGHAM- RECONSTRUCTION OF ROUTE 126 (CONCORD STREET)	3	HPP (1998)	\$ 4,157,845	\$ 3,326,276	\$ 831,569	Construction; HPP 684; TEA-21 Earmark+Section 129 Earmark+Local Funds Total Cost = \$8,347,738
601630	WEYMOUTH- ABINGTON- RECONSTRUCTION & WIDENING ON ROUTE 18 (MAIN STREET) FROM HIGHLAND PLACE TO ROUTE 139 (4.0 MILES) INCLUDES REHAB OF W-32-013, ROUTE 18 OVER THE OLD COLONY	6	HPP (1998)	\$ 7,745,230	\$ 6,196,184	\$ 1,549,046	Construction; HPP 1236; STP+Earmark Total Cost = \$32,603,980
604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	HPP (2005)	\$ 1,446,996	\$ 1,157,597	\$ 289,399	Construction; HPP 47; STP+TE+SAFETEA-LU Earmark+Section 129 Earmark Total Cost = \$5,887,336
N/A	IMPROVEMENTS TO GAINSBOROUGH AND ST. BOTOLPH STS.	6	HPP (2005)	\$ 472,293	\$ 377,834	\$ 94,459	Construction; HPP 2012
N/A	IMPROVEMENTS TO GAINSBOROUGH AND ST. BOTOLPH STS.	6	HPP (2005)	\$ 2,165,650	\$ 1,732,520	\$ 433,130	Construction; HPP 2012
605188	CAMBRIDGE- COMMON IMPROVEMENTS AT WATERHOUSE STREET, MASS AVE & GARDEN STREET	6	HPP (2005)	\$ 1,124,874	\$ 899,899	\$ 224,975	Construction; HPP 3536; TE+Earmark Total Cost = \$2,164,874
604988	FRANKLIN- RECONSTRUCTION OF ROUTE 140, MAIN STREET & EMMONS	3	HPP (2005)	\$ 5,759,219	\$ 4,607,375	\$ 1,151,844	Construction; HPP 4279
601820	SOMERVILLE- RECONSTRUCTION OF BEACON STREET, FROM OXFORD	4	HPP (2005)	\$ 2,484,748	\$ 1,987,798	\$ 496,950	Construction; HPP 431; STP+Earmark Total Cost = \$4,056,000
604687	ARLINGTON- RECONSTRUCTION OF MASSACHUSETTS AVENUE, FROM POND LANE TO THE CAMBRIDGE C.L.	4	§ 129 (2008)	\$ 750,000	\$ 750,000	\$ -	Construction; STP+TE+SAFETEA-LU Earmark+Section 129 Earmark Total Cost = \$5,887,336
606209	FRAMINGHAM- RECONSTRUCTION OF ROUTE 126 (CONCORD STREET)	3	§ 129 (2008)	\$ 490,000	\$ 490,000	\$ -	Construction; TEA-21 Earmark+Section 129 Earmark+Local Funds Total Cost = \$8,347,738
Earmarks Subtotal ►				\$ 26,596,855	\$ 21,525,483	\$ 5,071,372	◀ Funding Split Varies by Earmark

► Other

606521	BRAINTREE- SAFE ROUTES TO SCHOOL (ROSS ELEMENTARY SCHOOL)	6	SRTS	\$ 553,000	\$ 553,000	\$ -	
606516	WAKEFIELD- SAFE ROUTES TO SCHOOLS (DOLBEARE SCHOOL)	4	SRTS	\$ 513,000	\$ 513,000	\$ -	
Other Subtotal ►				\$ 1,066,000	\$ 1,066,000	\$ -	◀ Funding Split Varies by Funding Source

MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► Section 1D / Federal Aid Major & State Category Projects

► IM - Interstate Maintenance

605596	FOXBOROUGH- INTERSTATE MAINTENANCE & RELATED WORK ON I-	5	IM	\$ 8,639,488	\$ 7,775,539	\$ 863,949	
606170	LEXINGTON- BURLINGTON- INTERSTATE MAINTENANCE & RELATED WORK ON I-	4	IM	\$ 30,833,400	\$ 27,750,060	\$ 3,083,340	
605597	LYNNFIELD- WAKEFIELD- INTERSTATE MAINTENANCE & RELATED WORK ON I-	4	IM	\$ 13,720,096	\$ 12,348,086	\$ 1,372,010	
604879	WILMINGTON- WOBURN- INTERSTATE MAINTENANCE & RELATED WORK ON ROUTE I-93	4	IM	\$ 12,743,245	\$ 11,468,921	\$ 1,274,325	
IM Subtotal ►				\$ 65,936,229	\$ 59,342,606	\$ 6,593,623	◀ 90% Federal + 10% Non-Federal

► NHS - National Highway System Pavement Preservation

605602	WEYMOUTH- RESURFACING & RELATED WORK ON ROUTE 3	6	NHS	\$ 3,552,640	2,842,112.0	710,528.0	
606126	MIDDLETON- RESURFACING & RELATED WORK ON ROUTE 114	4	NHS	\$ 1,665,784	1,332,627.2	333,156.8	
NHS Subtotal ►				\$ 5,218,424	\$ 4,174,739	\$ 1,043,685	◀ 80% Federal + 20% Non-Federal

► Other

602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	Other	\$ 1,000,000	800,000.0	200,000.0	AC Yr 3 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost = \$65,015,208
No Projects Programmed				\$ -	-	-	
Other Subtotal ►				\$ 1,000,000	\$ 800,000	\$ 200,000	◀ Funding Split Varies by Funding Source

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MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► Section 2A / Non-Federal Projects

	No Projects Programmed			\$ -		\$ -	
	No Projects Programmed			\$ -		\$ -	
Non-Federal Projects Subtotal►				\$ -		\$ -	◀100% Non-Federal

► Section 2B / Non-Federal Bridge Projects

	No Projects Programmed			\$ -		\$ -	
	No Projects Programmed			\$ -		\$ -	
Non-Federal Bridge Projects Subtotal►				\$ -		\$ -	◀100% Non-Federal

2013 Boston MPO TIP Summary

TIP Section 1: ▼ TIP Section 2: ▼ Total of All Projects ▼

Total ►	\$192,352,898	\$ -	\$192,352,898	◀ Total Spending in Region
Federal Funds ►	\$161,366,811		\$161,366,811	◀ Total Federal Spending in Region
Non-Federal Funds ►	\$ 30,986,087	\$ -	\$ 30,986,087	◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highway/flaggers/main.aspx>

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Regional Transit Authority ▼	Project Description ▼	Federal Funds Source ▼	Federal Amount ▼	State Funds Source ▼	State Amount ▼	RTA Funds ▼	Total Cost ▼	Carryover and Year? ▼	Additional Information ▼ (if project split among funding categories or over multiple-years please input total project cost here)
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► Section 3 / Transit Operating

MBTA	VEHICLES- COMMUTER RAIL (LOCOMOTIVE AND COACH PROCUREMENT)	5307	\$ 20,012,172			\$ 5,003,043	\$ 25,015,215		
MBTA	VEHICLES-BUS/THE RIDE/FERRY/NON-REVENUE (SPECIALIZED NON-REVENUE VEHICLES)	5307	\$ 15,000,000			\$ 3,750,000	\$ 18,750,000		
MBTA	VEHICLES- SUBWAY	5307	\$ 40,000,000			\$ 10,000,000	\$ 50,000,000		
MBTA	STATION UPGRADES (ALL MODES)	5307	\$ 12,000,000			\$ 3,000,000	\$ 15,000,000		
MBTA	ACCESSIBILITY PROGRAM (ELEVATOR REPLACEMENT/REHABILITATION, MBTA ACCESSIBILITY PROGRAM, COMMUTER RAIL ACCESSIBILITY PROGRAM, STATION ACCESSIBILITY PROGRAM)	5307	\$ 25,000,000			\$ 6,250,000	\$ 31,250,000		
MBTA	FACILITIES UPGRADES (PARKING PROGRAM, EVERETT MAINTENANCE FACILITY)	5307	\$ 5,000,000			\$ 1,250,000	\$ 6,250,000		
MBTA	ENVIRONMENTAL PROGRAM	5307	\$ 4,000,000			\$ 1,000,000	\$ 5,000,000		
MBTA	PREVENTATIVE MAINTENANCE	5307	\$ 12,000,000			\$ 3,000,000	\$ 15,000,000		
CATA	PREVENTATIVE MAINTENANCE, BUS REPLACEMENT, SUPPORT EQUIPMENT	5307	\$ 524,835		\$ 131,209		\$ 656,044		
	Preventative Maintenance		\$ 300,000		\$ 75,000		\$ 375,000		
	Bus Replacement		\$ 210,000		\$ 52,500		\$ 262,500		
	Support Equipment		\$ 14,835		\$ 3,709		\$ 18,544		
MWRTA	ADA PARATRANSIT, COMPUTER HARDWARE/SOFTWARE, SHOP EQUIPMENT	5307	\$ 1,718,759		\$ 429,690		\$ 2,148,449	YES, 2012	
	ADA Paratransit		\$ 1,300,000		\$ 325,000		\$ 1,625,000		
	Computer Hardware/Software, Shop Equipment		\$ 418,759		\$ 95,941		\$ 514,700		
Transit Operating Total ►			\$ 135,255,766		\$ 560,899	\$ 33,253,043	\$ 169,069,708		

► Section 4 / Transit Capital

MBTA	BLUE LINE MODERNIZATION (GOVERNMENT CENTER)	5309	\$ 25,000,000			\$ 6,250,000	\$ 31,250,000		
MBTA	SYSTEM UPGRADES	5309	\$ 3,981,902			\$ 995,476	\$ 4,977,378		
MBTA	POWER PROGRAM	5309	\$ 35,000,000			\$ 8,750,000	\$ 43,750,000		
MBTA	BRIDGE AND TUNNEL PROGRAM	5309	\$ 30,000,000			\$ 7,500,000	\$ 37,500,000		
Transit Capital Total ►			\$ 93,981,902		\$ -	\$ 23,495,476	\$ 117,477,378		

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Regional Transit Authority ▼	Project Description ▼	Federal Funds Source ▼	Federal Amount ▼	State Funds Source ▼	State Amount ▼	RTA Funds ▼	Total Cost ▼	Carryover and Year? ▼	Additional Information ▼ <small>(if project split among funding categories or over multiple-years please input total project cost here)</small>
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2013 Boston MPO TIP Summary

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

\$ 169,069,708	\$117,477,378	\$286,547,086	◀ Total Spending in Region
\$ 135,255,766	\$ 93,981,902	\$229,237,668	◀ Total Federal Spending in Region
\$ 33,813,942	\$ 23,495,476	\$ 57,309,418	◀ Total Non-Federal Spending in

2014 Boston MPO Transportation Improvement Program

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MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► Section 1A / Federal Aid Target Projects

► STP - Surface Transportation Program

602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	STP	\$ 9,277,374	\$ 7,421,899	\$ 1,855,475	AC Yr 4 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost = \$65,015,208
601630	WEYMOUTH- ABINGTON- RECONSTRUCTION & WIDENING ON ROUTE 18 (MAIN STREET) FROM HIGHLAND PLACE TO ROUTE 139 (4.0 MILES) INCLUDES REHAB OF W-32-013, ROUTE 18 OVER THE OLD COLONY	6	STP	\$ 6,090,000	\$ 4,872,000	\$ 1,218,000	AC Yr 2 of 3; STP+Earmark Total Cost = \$32,603,980
STP Subtotal ►				\$ 15,367,374	\$ 12,293,899	\$ 3,073,475	◀ 80% Federal + 20% Non-Federal

► NHS - National Highway System

603711	NEEDHAM- WELLESLEY- REHAB/REPLACEMENT OF 6 BRIDGES ON I-95/ROUTE 128: N-04-020, N-04-021, N-04-022, N-04-026, N-04-027 & W-13-023 (ADD-A-LANE - CONTRACT V)	6	NHS	\$ 30,000,000	24,000,000.0	6,000,000.0	AC Yr 2 of 4; NHS+BR Total Cost = \$86,000,000 (AC Yr 4 of 4 in 2016 is not within the lifespan of the FFYs 2012-15 TIP)
No Projects Programmed				\$ -	-	-	
NHS Subtotal ►				\$ 30,000,000	\$ 24,000,000	\$ 6,000,000	◀ 80% Federal + 20% Non-Federal

► HSIP - Highway Safety Improvement Program

602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	HSIP	\$ 4,296,710	\$ 3,867,039	\$ 429,671	AC Yr 4 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost = \$65,015,208
No Projects Programmed				\$ -	\$ -	\$ -	
HSIP Subtotal ►				\$ 4,296,710	\$ 3,867,039	\$ 429,671	◀ Funding Split Varies by Project Specifications

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MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► CMAQ - Congestion Mitigation and Air Quality Improvement Program

N/A	CLEAN AIR AND MOBILITY		CMAQ	\$ -	\$ -	\$ -	
604761	BOSTON- MULTI-USE TRAIL CONSTRUCTION (SOUTH BAY HARBOR) FROM RUGGLES STATION TO FAN PIER	6	CMAQ	\$ 4,146,746	\$ 3,317,397	\$ 829,349	Construction
CMAQ Subtotal ►				\$ 4,146,746	\$ 3,317,397	\$ 829,349	◀ 80% Federal + 20% Non-Federal

► Section 1A / Fiscal Constraint Analysis

Total Federal Aid Target Funds Programmed ►	\$ 53,810,830	\$ 53,814,653	◀ Total Target	\$ 3,823	Target Funds Available
Total STP Programmed ►	\$ 15,367,374	\$ 40,924,522	◀ Max. STP	\$ 25,557,148	STP Available
Total NHS Programmed ►	\$ 30,000,000	\$ -	◀ Min. NHS	\$ (30,000,000)	NHS funds are from STP and CMAQ
Total HSIP Programmed ►	\$ 4,296,710	\$ 4,296,710	◀ Min. HSIP	\$ -	HSIP Minimum Met
Total CMAQ Programmed ►	\$ 4,146,746	\$ 8,593,421	◀ Min. CMAQ	\$ 4,446,675	CMAQ Minimum Not Met

► Section 1B / Federal Aid Bridge Projects

604462	BOSTON- BRIDGE REPLACEMENT, B-16-209, WEST SECOND STREET OVER HAUL ROAD & CSX RR	6	BR	\$ 1,369,440	\$ 1,095,552	\$ 273,888	
606449	CAMBRIDGE- BRIDGE PRESERVATION, C-01-008, FIRST STREET BRIDGE & C-01-040, LAND BOULEVARD/BROAD CANAL	6	BR	\$ 3,888,000	\$ 3,110,400	\$ 777,600	
605774	HOPKINTON- BRIDGE BETTERMENT, H-23-012, I-90 RAMP OVER I-495	3	BR	\$ 5,769,317	\$ 4,615,454	\$ 1,153,863	
603008	WOBURN- BRIDGE REPLACEMENT, W-43-003, SALEM STREET OVER MBTA	4	BR	\$ 1,814,400	\$ 1,451,520	\$ 362,880	
604517	BOSTON- BRIDGE REPLACEMENT, B-16-020=C-09-004, CHELSEA STREET OVER THE CHELSEA RIVER	4	BR-AC	\$ 13,000,000	\$ 10,400,000	\$ 2,600,000	AC Yr 4 of 4
603370	BOSTON- BRIDGE REHABILITATION, B-16-029, ROUTE 99 (ALFORD STREET) OVER MYSTIC RIVER	6	BR-AC	\$ 3,000,000	\$ 2,400,000	\$ 600,000	AC Yr 4 of 4
603722	LEXINGTON- BRIDGE REPLACEMENT, L-10-010, ROUTE 2A (MARRETT ROAD) OVER I-95/ROUTE 128	4	BR-AC	\$ 10,000,000	\$ 8,000,000	\$ 2,000,000	AC Yr 3 of 3
603711	NEEDHAM- WELLESLEY- REHAB/REPLACEMENT OF 6 BRIDGES ON I-95/ROUTE 128: N-04-020, N-04-021, N-04-022, N-04-026, N-04-027 & W-13-023 (ADD-A-LANE - CONTRACT V)	6	BR-AC	\$ 6,500,000	\$ 5,200,000	\$ 1,300,000	AC Yr 2 of 4; NHS+BR Total Cost = \$86,000,000 (AC Yr 4 of 4 in 2016 is not within the lifespan of the FFYs 2012-15 TIP)
BR Subtotal ►				\$ 45,341,157	\$ 36,272,926	\$ 9,068,231	◀ 80% Federal + 20% Non-Federal

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MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► Section 1C / Federal Aid Non-Target Projects

► Earmarks

601630	WEYMOUTH- ABINGTON- RECONSTRUCTION & WIDENING ON ROUTE 18 (MAIN STREET) FROM HIGHLAND PLACE TO ROUTE 139 (4.0 MILES) INCLUDES REHAB OF W-32-013, ROUTE 18 OVER THE OLD COLONY	6	HPP (1998)	\$ 5,910,000	\$ 4,728,000	\$ 1,182,000	Construction; HPP 1236; AC Yr 2 of 3; STP+Earmark Total Cost = \$32,603,980
606134	BOSTON- TRAFFIC SIGNAL IMPROVEMENTS ON BLUE HILL AVENUE AND WARREN STREET	6	HPP (2005)	\$ 2,392,496	\$ 1,913,997	\$ 478,499	Construction; HPP 2129
605789	BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD (HPP 756 &	6	HPP (2005)	\$ 2,423,248	\$ 1,938,598	\$ 484,650	Construction; HPP 756
605789	BOSTON- RECONSTRUCTION OF MELNEA CASS BOULEVARD (HPP 756 &	6	HPP (2005)	\$ 5,007,375	\$ 4,005,900	\$ 1,001,475	Construction; HPP 4284
Earmarks Subtotal ►				\$ 15,733,119	\$ 12,586,495	\$ 3,146,624	◀ Funding Split Varies by Earmark

► Other

N/A	MANCHESTER- SAFE ROUTES TO SCHOOL (MEMORIAL ELEMENTARY	4	SRTS	\$ 400,000	\$ 400,000	\$ -	
	No Projects Programmed			\$ -	\$ -	\$ -	
Other Subtotal ►				\$ 400,000	\$ 400,000	\$ -	◀ Funding Split Varies by Funding Source

► Section 1D / Federal Aid Major & State Category Projects

► IM - Interstate Maintenance

606176	FOXBOROUGH- PLAINVILLE- WRENTHAM- INTERSTATE MAINTENANCE & RELATED WORK ON I-	5	IM	\$ 13,253,760	\$ 11,928,384	\$ 1,325,376	
	No Projects Programmed			\$ -	\$ -	\$ -	
IM Subtotal ►				\$ 13,253,760	\$ 11,928,384	\$ 1,325,376	◀ 90% Federal + 10% Non-Federal

► NHS - National Highway System

	No Projects Programmed			\$ -	\$ -	\$ -	
	No Projects Programmed			\$ -	\$ -	\$ -	
NHS Subtotal ►				\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

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MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► Other

	No Projects Programmed			\$ -	-	-	
	No Projects Programmed			\$ -	-	-	
Other Subtotal ►				\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 2A / Non-Federal Projects

	No Projects Programmed			\$ -		\$ -	
	No Projects Programmed			\$ -		\$ -	
Non-Federal Projects Subtotal ►				\$ -		\$ -	◀ 100% Non-Federal

► Section 2B / Non-Federal Bridge Projects

	No Projects Programmed			\$ -		\$ -	
	No Projects Programmed			\$ -		\$ -	
Non-Federal Bridge Projects Subtotal ►				\$ -		\$ -	◀ 100% Non-Federal

2014 Boston MPO TIP Summary

	TIP Section 1: ▼	TIP Section 2: ▼	Total of All Projects ▼	
Total ►	\$ 128,538,866	\$ -	\$ 128,538,866	◀ Total Spending in Region
Federal Funds ►	\$ 104,666,140		\$ 104,666,140	◀ Total Federal Spending in Region
Non-Federal Funds ►	\$ 23,872,726	\$ -	\$ 23,872,726	◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highway/flaggers/main.aspx>

2014 Boston MPO Transportation Improvement Program

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Regional Transit Authority ▼	Project Description ▼	Federal Funds Source ▼	Federal Amount ▼	State Funds Source ▼	State Amount ▼	RTA Funds ▼	Total Cost ▼	Carryover and Year? ▼	Additional Information ▼ (if project split among funding categories or over multiple-years please input total project cost)
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► Section 3 / Transit Operating

MBTA	VEHICLES- COMMUTER RAIL (LOCOMOTIVE AND COACH PROCUREMENT)	5307	\$ 42,012,172			\$ 10,503,043	\$ 52,515,215		
MBTA	VEHICLES-BUS/THE RIDE/FERRY/NON-REVENUE	5307	\$ 15,000,000			\$ 3,750,000	\$ 18,750,000		
MBTA	VEHICLES- SUBWAY	5307	\$ 20,000,000			\$ 5,000,000	\$ 25,000,000		
MBTA	STATION UPGRADES (ALL MODES)	5307	\$ 12,000,000			\$ 3,000,000	\$ 15,000,000		
MBTA	ACCESSIBILITY PROGRAM (ELEVATOR REPLACEMENT/REHABILITATION, MBTA ACCESSIBILITY PROGRAM, COMMUTER RAIL ACCESSIBILITY PROGRAM, STATION ACCESSIBILITY PROGRAM)	5307	\$ 25,000,000			\$ 6,250,000	\$ 31,250,000		
MBTA	FACILITIES UPGRADES (PARKING PROGRAM, EVERETT MAINTENANCE FACILITY)	5307	\$ 5,000,000			\$ 1,250,000	\$ 6,250,000		
MBTA	ENVIRONMENTAL PROGRAM	5307	\$ 2,000,000			\$ 500,000	\$ 2,500,000		
MBTA	PREVENTATIVE MAINTENANCE	5307	\$ 12,000,000			\$ 3,000,000	\$ 15,000,000		
CATA	PREVENTATIVE MAINTENANCE, BUS REPLACEMENT, SUPPORT EQUIPMENT	5307	\$ 540,580		\$ 135,145		\$ 675,725		
	Preventative Maintenance		\$ 300,000		\$ 75,000		\$ 375,000		
	Bus Replacement		\$ 215,000		\$ 53,750		\$ 268,750		
	Support Equipment		\$ 25,580		\$ 6,395		\$ 31,975		
MWRTA	ADA PARATRANSIT, COMPUTER HARDWARE/SOFTWARE, SHOP EQUIPMENT	5307	\$ 1,770,322		\$ 442,581		\$ 2,212,903	YES, 2013	
	ADA Paratransit		\$ 1,300,000		\$ 325,000		\$ 1,625,000		
	Computer Hardware/Software, Shop Equipment		\$ 470,322		\$ 117,581		\$ 587,903		
Transit Operating Total ►			\$ 135,323,074		\$ 577,726	\$ 33,253,043	\$ 169,153,843		

► Section 4 / Transit Capital

MBTA	BLUE LINE MODERNIZATION	5309	\$ 15,000,000			\$ 3,750,000	\$ 18,750,000		
MBTA	SYSTEM UPGRADES	5309	\$ 13,981,902			\$ 3,495,476	\$ 17,477,378		
MBTA	POWER PROGRAM	5309	\$ 35,000,000			\$ 8,750,000	\$ 43,750,000		
MBTA	BRIDGE AND TUNNEL PROGRAM	5309	\$ 30,000,000			\$ 7,500,000	\$ 37,500,000		
Transit Capital Total ►			\$ 93,981,902		\$ -	\$ 23,495,476	\$ 117,477,378		

2014 Boston MPO TIP Summary

TIP Section 3: ▼	TIP Section 4: ▼	Total of All Projects ▼	
\$ 169,153,843	\$ 117,477,378	\$ 286,631,221	◀ Total Spending in Region
\$ 135,323,074	\$ 93,981,902	\$ 229,304,976	◀ Total Federal Spending in
\$ 33,830,769	\$ 23,495,476	\$ 57,326,245	◀ Total Non-Federal Spending in

2015 Boston MPO Transportation Improvement Program

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MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► Section 1A / Federal Aid Target Projects

► STP - Surface Transportation Program

602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	STP	\$ 13,563,290	\$ 10,850,632	\$ 2,712,658	AC Yr 5 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost = \$65,015,208
601630	WEYMOUTH- ABINGTON- RECONSTRUCTION & WIDENING ON ROUTE 18 (MAIN STREET) FROM HIGHLAND PLACE TO ROUTE 139 (4.0 MILES) INCLUDES REHAB OF W-32-013, ROUTE 18 OVER THE OLD COLONY RAILROAD (MBTA)	6	STP	\$ 10,721,250	\$ 8,577,000	\$ 2,144,250	AC Yr 3 of 3; STP+Earmark Total Cost = \$32,603,980
STP Subtotal ►				\$ 24,284,540	\$ 19,427,632	\$ 4,856,908	◀ 80% Federal + 20% Non-Federal

► NHS - National Highway System

603711	NEEDHAM- WELLESLEY- REHAB/REPLACEMENT OF 6 BRIDGES ON I-95/ROUTE 128: N-04-020, N-04-021, N-04-022, N-04-026, N-04-027 & W-13-023 (ADD-A-LANE - CONTRACT V)	6	NHS	\$ 30,000,000	24,000,000.0	6,000,000.0	AC Yr 3 of 4; NHS+BR Total Cost = \$86,000,000 (AC Yr 4 of 4 in 2016 is not within the lifespan of the FFYs 2012-15 TIP)
No Projects Programmed				\$ -	-	-	
NHS Subtotal ►				\$ 30,000,000	\$ 24,000,000	\$ 6,000,000	◀ 80% Federal + 20% Non-Federal

► HSIP - Highway Safety Improvement Program

602984	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	HSIP	\$ 4,296,710	\$ 3,867,039	\$ 429,671	AC Yr 5 of 5; STP+CMAQ+HSIP+Statewide HSIP Total Cost = \$65,015,208
No Projects Programmed				\$ -	-	-	
HSIP Subtotal ►				\$ 4,296,710	\$ 3,867,039	\$ 429,671	◀ Funding Split Varies by Project Specifications

2015 Boston MPO Transportation Improvement Program

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MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► CMAQ - Congestion Mitigation and Air Quality Improvement Program

N/A	CLEAN AIR AND MOBILITY		CMAQ	\$ -	\$ -	\$ -	
	No Projects Programmed			\$ -	\$ -	\$ -	
CMAQ Subtotal ►				\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Section 1A / Fiscal Constraint Analysis

Total Federal Aid Target Funds Programmed ►	\$ 58,581,250	\$ 58,589,372	◀ Total Target	\$ 8,122	Target Funds Available
Total STP Programmed ►	\$ 24,284,540	\$ 45,699,241	◀ Max. STP	\$ 21,414,701	STP Available
Total NHS Programmed ►	\$ 30,000,000	\$ -	◀ Min. NHS	\$ (30,000,000)	NHS funds are from STP and CMAQ
Total HSIP Programmed ►	\$ 4,296,710	\$ 4,296,710	◀ Min. HSIP	\$ -	HSIP Minimum Met
Total CMAQ Programmed ►	\$ -	\$ 8,593,421	◀ Min. CMAQ	\$ 8,593,421	CMAQ Minimum Not Met

► Section 1B / Federal Aid Bridge Projects

600867	BOSTON- BRIDGE REPLACEMENT, B-16-237, MASSACHUSETTS AVENUE (ROUTE 2A) OVER COMMONWEALTH AVENUE	6	BR	\$ 23,184,000	\$ 18,547,200	\$ 4,636,800	
604952	LYNN- SAUGUS- BRIDGE REPLACEMENT, L-18-016=S-05-008, ROUTE 107 OVER THE SAUGUS RIVER (AKA - BELDEN G. BLY BRIDGE)	4	BR	\$ 47,040,000	\$ 37,632,000	\$ 9,408,000	
42603	WILMINGTON- BRIDGE REPLACEMENT, W-38-002, ROUTE 38 (MAIN STREET) OVER THE B&M RAILROAD	4	BR	\$ 4,838,400	\$ 3,870,720	\$ 967,680	
603711	NEEDHAM- WELLESLEY- REHAB/REPLACEMENT OF 6 BRIDGES ON I-95/ROUTE 128: N-04-020, N-04-021, N-04-022, N-04-026, N-04-027 & W-13-023 (ADD-A-LANE - CONTRACT V)	6	BR-AC	\$ 2,000,000	\$ 1,600,000	\$ 400,000	AC Yr 3 of 4; NHS+BR Total Cost = \$86,000,000 (AC Yr 4 of 4 in 2016 is not within the lifespan of the FFYs 2012-15 TIP)
BR Subtotal ►				\$ 77,062,400	\$ 61,649,920	\$ 15,412,480	◀ 80% Federal + 20% Non-Federal

► Section 1C / Federal Aid Non-Target Projects

► Earmarks

601630	WEYMOUTH- ABINGTON- RECONSTRUCTION & WIDENING ON ROUTE 18 (MAIN STREET) FROM HIGHLAND PLACE TO ROUTE 139 (4.0 MILES) INCLUDES REHAB OF W-32-013, ROUTE 18 OVER THE OLD COLONY RAILROAD (MBTA)	6	HPP (1998)	\$ 1,278,750	\$ 1,023,000	\$ 255,750	Construction; HPP 1236; AC Yr 3 of 3; STP+Earmark Total Cost = \$32,603,980
	No Projects Programmed			\$ -	\$ -	\$ -	
Earmarks Subtotal ►				\$ 1,278,750	\$ 1,023,000	\$ 255,750	◀ Funding Split Varies by Earmark

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MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► Other

N/A	MALDEN- SAFE ROUTES TO SCHOOL (BEEBE SCHOOL)	4	SRTS	\$ 462,000	\$ 462,000	\$ -	
N/A	MILTON- SAFE ROUTES TO SCHOOL (GROVER ELEMENTARY SCHOOL)	4	SRTS	\$ 556,000	\$ 556,000	\$ -	
Other Subtotal ►				\$ 1,018,000	\$ 1,018,000	\$ -	◀ Funding Split Varies by Funding Source

► Section 1D / Federal Aid Major & State Category Projects

► IM - Interstate Maintenance

N/A	DANVERS MIDDLETON - INTERSTATE MAINTENANCE & RELATED WORK ON I-95	4	IM	\$ 21,647,808	\$ 19,483,027	\$ 2,164,781	
606176	FOXBOROUGH- PLAINVILLE- WRENTHAM- INTERSTATE MAINTENANCE & RELATED WORK ON I-495 (NB & SB)	5	IM	\$ 10,657,382	\$ 9,591,644	\$ 1,065,738	
606171	SHARON WALPOLE - INTERSTATE MAINTENANCE & RELATED WORK ON I-95	5	IM	\$ 9,325,210	\$ 8,392,689	\$ 932,521	
IM Subtotal ►				\$ 41,630,400	\$ 37,467,360	\$ 4,163,040	◀ 90% Federal + 10% Non-Federal

► NHS - National Highway System

	No Projects Programmed			\$ -	-	-	
	No Projects Programmed			\$ -	-	-	
NHS Subtotal ►				\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Other

	No Projects Programmed			\$ -	-	-	
	No Projects Programmed			\$ -	-	-	
Other Subtotal ►				\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

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MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
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► Section 2A / Non-Federal Projects

No Projects Programmed				\$ -		\$ -	
No Projects Programmed				\$ -		\$ -	
Non-Federal Projects Subtotal ►				\$ -		\$ -	◀100% Non-Federal

► Section 2B / Non-Federal Bridge Projects

No Projects Programmed				\$ -		\$ -	
No Projects Programmed				\$ -		\$ -	
Non-Federal Bridge Projects Subtotal ►				\$ -		\$ -	◀100% Non-Federal

2015 Boston MPO TIP Summary

	TIP Section 1: ▼	TIP Section 2: ▼	Total of All Projects ▼	
Total ►	\$ 179,570,800	\$ -	\$ 179,570,800	◀ Total Spending in Region
Federal Funds ►	\$ 148,452,951		\$ 148,452,951	◀ Total Federal Spending in Region
Non-Federal Funds ►	\$ 31,117,849	\$ -	\$ 31,117,849	◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highway/flaggers/main.aspx>

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Regional Transit Authority ▼	Project Description ▼	Federal Funds Source ▼	Federal Amount ▼	State Funds Source ▼	State Amount ▼	RTA Funds ▼	Total Cost ▼	Carryover and Year? ▼	Additional Information ▼ (if project split among funding categories or over multiple-years please input total project cost here)
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► Section 3 / Transit Operating

MBTA	VEHICLES- COMMUTER RAIL (LOCOMOTIVE AND COACH PROCUREMENT)	5307	\$ 42,012,172			\$ 10,503,043	\$ 52,515,215		
MBTA	VEHICLES-BUS/THE RIDE/FERRY/NON-REVENUE	5307	\$ 15,000,000			\$ 3,750,000	\$ 18,750,000		
MBTA	VEHICLES- SUBWAY	5307	\$ 20,000,000			\$ 5,000,000	\$ 25,000,000		
MBTA	STATION UPGRADES (ALL MODES)	5307	\$ 12,000,000			\$ 3,000,000	\$ 15,000,000		
MBTA	ACCESSIBILITY PROGRAM (ELEVATOR REPLACEMENT/REHABILITATION, MBTA ACCESSIBILITY PROGRAM, COMMUTER RAIL ACCESSIBILITY PROGRAM, STATION ACCESSIBILITY PROGRAM)	5307	\$ 25,000,000			\$ 6,250,000	\$ 31,250,000		
MBTA	FACILITIES UPGRADES (PARKING PROGRAM, EVERETT MAINTENANCE FACILITY)	5307	\$ 5,000,000			\$ 1,250,000	\$ 6,250,000		
MBTA	ENVIRONMENTAL PROGRAM	5307	\$ 2,000,000			\$ 500,000	\$ 2,500,000		
MBTA	PREVENTATIVE MAINTENANCE	5307	\$ 12,000,000			\$ 3,000,000	\$ 15,000,000		
CATA	PREVENTATIVE MAINTENANCE, BUS REPLACEMENT, SUPPORT EQUIPMENT	5307	\$ 556,797		\$ 139,199		\$ 695,996		
	Preventative Maintenance		\$ 300,000		\$ 75,000		\$ 375,000		
	Bus Replacement		\$ 220,000		\$ 55,000		\$ 275,000		
	Support Equipment		\$ 36,797		\$ 9,199		\$ 45,996		
MWRTA	ADA PARATRANSIT, COMPUTER HARDWARE/SOFTWARE, SHOP EQUIPMENT	5307	\$ 1,823,431		\$ 455,858		\$ 2,279,289	YES, 2014	
	ADA Paratransit		\$ 1,300,000		\$ 325,000		\$ 1,625,000		
	Computer Hardware/Software, Shop Equipment		\$ 523,431		\$ 130,858		\$ 654,289		
Transit Operating Total ►			\$ 135,392,400		\$ 595,057	\$ 33,253,043	\$ 169,240,500		

► Section 4 / Transit Capital

MBTA	BLUE LINE MODERNIZATION	5309	\$ 10,000,000			\$ 2,500,000	\$ 12,500,000		
MBTA	VEHICLES- SUBWAY	5309	\$ 10,000,000			\$ 2,500,000	\$ 12,500,000		
MBTA	SYSTEM UPGRADES	5309	\$ 8,981,902			\$ 2,245,476	\$ 11,227,378		
MBTA	POWER PROGRAM	5309	\$ 35,000,000			\$ 8,750,000	\$ 43,750,000		
MBTA	BRIDGE AND TUNNEL PROGRAM	5309	\$ 30,000,000			\$ 7,500,000	\$ 37,500,000		
Transit Capital Total ►			\$ 93,981,902		\$ -	\$ 23,495,476	\$ 117,477,378		

2015 Boston MPO Transportation Improvement Program

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xx/xx/xxxx Endorsed

Regional Transit Authority ▼	Project Description ▼	Federal Funds Source ▼	Federal Amount ▼	State Funds Source ▼	State Amount ▼	RTA Funds ▼	Total Cost ▼	Carryover and Year? ▼	Additional Information ▼ <small>(if project split among funding categories or over multiple-years please input total project cost here)</small>
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2015 Boston MPO TIP Summary

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

\$ 169,240,500	\$ 117,477,378	\$ 286,717,878	◀ Total Spending in Region
\$ 135,392,400	\$ 93,981,902	\$ 229,374,302	◀ Total Federal Spending in
\$ 33,848,100	\$ 23,495,476	\$ 57,343,576	◀ Total Non-Federal Spending in