

FFY 2014 State Transportation Improvement Program - Commonwealth of Massachusetts

Federal Aid Target Projects

STP - Surface Transportation Program

ID	MPO	Location	Project Description	District	Source	Total Cost	Federal Funds	Non-Federal Match	Additional Information
605671	Cape Cod	Falmouth	FALMOUTH- INTERSECTION IMPROVEMENTS AT EAST FALMOUTH HIGHWAY (ROUTE 28) DAVISVILLE ROAD/OLD MEETINGHOUSE ROAD	5	STP-Barn	\$1,500,000	\$1,200,000	\$300,000	
605661	Cape Cod	Falmouth	FALMOUTH- INTERSECTION IMPROVEMENTS @ TEATICKET HIGHWAY (ROUTE 28)/JONES ROAD/WORCESTER COURT	5	STP-Barn	\$1,490,000	\$1,192,000	\$298,000	
			STP-Barn Total				\$2,392,000		
604255	Boston	Boston	BOSTON - CENTRAL ARTERY / THIRD HARBOR TUNNEL	4	STP-Bos	\$20,000,000	\$20,000,000	\$0	
604907	Northern Middlesex	Dracut	DRACUT- RECONSTRUCTION OF ARLINGTON STREET, FROM BROADWAY ROAD (ROUTE 113) TO METHUEN STREET (APPROX. 7500 FT)	4	STP-Bos	\$1,906,176	\$1,524,941	\$381,235	A/C Year one, total project cost \$6,452,301
602984	Boston	Concord & Lincoln	CONCORD- LINCOLN- LIMITED ACCESS HIGHWAY IMPROVEMENTS AT ROUTE 2 & 2A, BETWEEN CROSBY'S CORNER & BEDFORD ROAD, INCLUDES C-19-024	4	STP-Bos-AC	19,217,658	15,374,126	3,843,532	
			STP-Bos Total				36,899,067		
602343	Merrimack Valley	Amesbury	AMESBURY- POWWOW RIVERWALK CONSTRUCTION, FROM MAIN STREET TO WATER STREET, INCLUDES PED BRIDGE A-07-034 (PHASE I)	4	STP-Enh	\$914,089	\$731,271	\$182,818	Total Project Cost = \$1,800,000 (see also CMAQ)
605188	Boston	Cambridge	CAMBRIDGE- CAMBRIDGE COMMON IMPROVEMENTS AT WATERHOUSE STREET/MASS AVE/GARDEN STREET	4	STP-enh	1,000,000	800,000	200,000	
604535	Nantucket	Nantucket	NANTUCKET- MULTI-USE PATH CONSTRUCTION ALONG HUMMOCK POND ROAD, FROM BARTLETT ROAD TO SOMERSET LANE	5	STP-Enh	\$191,222	\$152,978	\$38,244	
	statewide	statewide	statewide enhancements program	state	STP-Enh	\$500,000	\$400,000	\$100,000	
			STP-Enh Total				\$2,084,249		
604433	Pioneer Valley	Belchertown	RECLAMATION & RELATED WORK ON ROUTE 181	2	STP-Flex	\$10,053,886	\$8,043,109	\$2,010,777	
604255	Boston	Boston	BOSTON - CENTRAL ARTERY / THIRD HARBOR TUNNEL	4	STP-Flex	\$86,555,000	\$86,555,000	\$0	

ID	MPO	Location	Project Description	District	Source	Total Cost	Federal Funds	Non-Federal Match	Additional Information
606036	Old Colony	BROCKTON	SIGNAL & INTERSECTION IMPROVEMENTS @ ROUTE 123 (BELMONT STREET)/LINWOOD STREET/LORRAINE AVENUE	5	STP-Flex	\$1,838,296	\$1,470,637	\$367,659	total cost = \$3,500,000 (STP+HSIP)
606071	Old Colony	Easton	EASTON- SIGNAL & INTERSECTION IMPROVEMENTS @ ROUTE 138 (TURNPIKE STREET) AND ROUTE 106 (FOUNDRY STREET)	5	STP-Flex	\$1,088,091	\$870,473	\$217,618	
604964	Northern Middlesex	Lowell	VFW HIGHWAY, BRIDGE STREET & LAKEVIEW AVENUE	4	STP-Flex	\$1,492,367	\$1,193,894	\$298,473	\$2,665,250 (see also CMAQ)
605368	Southeast Mass	North Attleborough	IMPROVEMENT @ SOUTH WASHINGTON STREET	5	STP-Flex	\$1,303,990	\$1,043,192	\$260,798	(\$2,200,000)
	statewide	statewide	statewide infrastructure program	state	STP-Flex	\$6,000,000	\$4,800,000	\$1,200,000	
	statewide	statewide	statewide design & ROW	state	STP-Flex	\$3,000,000	\$2,400,000	\$600,000	
TBD	Martha's Vineyard	Tisbury	Beach Rd SUP to Tisbury Marketplace	5	STP-Flex	\$269,449	\$215,559	\$53,890	
N/A			Statewide Award Adjustments, Etc		STP-Flex	\$43,750,000	\$35,000,000	\$8,750,000	
602033	Merrimack Valley	Amesbury	AMESBURY- RECONSTRUCTION OF ROUTE 150	4	STP-Flex-AC	\$2,936,434	\$2,349,147	\$587,287	Total Project Cost = \$4,453,320
602280	Berkshire	Dalton	Housatonic St Rehabilitation	1	STP-Flex-AC	\$3,094,326	\$2,475,461	\$618,865	System Improvement; AC - Year 1
			STP-Flex Total				\$146,416,471		
606008	Montachusett	Athol Petersham	Resurfacing & Related Work on Route 32, from 1 Mile North of Route 101 to Route 2A	2	STP-Othr	\$3,260,590	\$2,608,472	\$652,118	
603486	Central Mass	Brookfield	(FISKDALE ROAD) FROM MOLASSES HILL ROAD TO STURBRIDGE T.L. INCL. WEBBER ROAD	3	STP-Othr	\$2,800,000	\$2,240,000	\$560,000	
601657	Franklin	Montague	FROM TURNERS FALLS ROAD TO STA. 378+00 (3.49 MILES)	2	STP-Othr	\$2,207,749	\$1,766,199	\$441,550	
604739	Central Mass	West Brookfield	WEST BROOKFIELD- RECONSTRUCTION ON ROUTE 9, ROUTE 67 & INTERSECTIONS AT SCHOOL STREET	2	STP-Othr	\$1,100,000	\$880,000	\$220,000	
			STP-Other Total				\$7,494,671		
604846	Southeast Mass	Attleboro	ATTLEBORO- RECONSTRUCT TIFFANY STREET - -PHASE II FROM RTE 123 TO NEW ROAD	5	STP-Prov	\$2,400,000	\$1,920,000	\$480,000	
117106	Southeast Mass	Wareham	WAREHAM- RECONSTRUCTION OF ROUTE 6 & 28, FROM 500 FT. EAST OF TYLER AVENUE TO THE BOURNE T.L. (2.66 MILES)	5	STP-Prov-AC	\$2,910,609	\$2,328,487	\$582,122	Year 2 of Advance Construction FY13-14 (\$12.3M)
			STP-Prov Total				\$4,248,487		
	statewide	statewide	statewide RR crossings	state	STP-Safe	\$500,000	\$400,000	\$100,000	
			STP-Safe Total				\$400,000		

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604227	Central Mass	Barre	BARRE- TOWN COMMON IMPROVEMENTS	2	STP-Wor	\$2,000,000	\$1,600,000	\$400,000	
			STP-Wor Total				\$1,600,000		
STP Total						\$225,279,932	\$201,534,946	\$23,744,986	

HSIP - Highway Safety Improvement Program

604864	Central Mass	Westborough	Intersection & Signal Improvements at Route 9 & Lyman Street	3	HSIP	\$1,000,000	\$900,000	\$100,000	
602984	Boston	Concord & Lincoln	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	859,342	
605368	Southeast Mass	North Attleborough	NORTH ATTLEBOROUGH- SIGNAL & INTERSECTION IMPROVEMENT @ SOUTH WASHINGTON STREET (ROUTE1A) & EAST WASHINGTON STREET (ROUTE 1) & HOPPIN HILL ROAD (ROUTE 120)	5	HSIP	\$896,010	\$806,409	\$89,601	HSIP/STP funds (\$2,200,000)
604964	Northern Middlesex	Lowell	LOWELL- SIGNAL & INTERSECTION IMPROVEMENTS AT VFW HIGHWAY, BRIDGE STREET & LAKEVIEW AVENUE	4	HSIP	\$390,961	\$351,865	\$39,096	see also STP + CMAQ)
454968	statewide	statewide	statewide HSIP program	state	HSIP	\$5,000,000	\$4,500,000	\$1,000,000	
606036	Old Colony	BROCKTON	SIGNAL & INTERSECTION IMPROVEMENTS @ ROUTE 123 (BELMONT STREET)/LINWOOD STREET/LORRAINE AVENUE	5	HSIP	\$455,954	\$410,359	\$45,595	total cost = \$3,500,000 (STP+HSIP)
HSIP Total						\$12,039,635	\$10,835,672	\$2,133,635	

CMAQ - Congestion Mitigation and Air Quality Program

604864	Central Mass	Westborough	Intersection & Signal Improvements at Route 9 & Lyman Street	3	CMAQ	\$2,500,000	\$2,000,000	\$500,000	
602912	Pioneer Valley	Chicopee	MULTI-USE PATH CONSTRUCTION ON CHICOPEE RIVER, AT DEPOT STREET AND FRONT STREET	2	CMAQ	\$1,400,000	\$1,120,000	\$280,000	
604964	Northern Middlesex	Lowell	LOWELL- SIGNAL & INTERSECTION IMPROVEMENTS AT VFW HIGHWAY, BRIDGE STREET & LAKEVIEW AVENUE	4	CMAQ	\$781,922	\$625,538	\$156,384	(see also HSIP + STP)
454552	statewide	statewide	statewide ITS program		CMAQ	\$12,000,000	\$9,600,000	\$2,400,000	
	Boston	Boston	Boston HOV operating expenses	6	CMAQ	\$1,200,000	\$960,000	\$240,000	
	Boston	Boston	Boston HO tow truck services	5	CMAQ	\$550,000	\$440,000	\$110,000	
	statewide	statewide	consulting services	state	CMAQ	\$1,500,000	\$1,200,000	\$300,000	
	statewide	statewide	CCTV/VMS/traffic sensor network	state	CMAQ	\$1,000,000	\$800,000	\$200,000	

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	statewide	statewide	TOC & ITS operating expenses	state	CMAQ	\$2,000,000	\$1,600,000	\$400,000	
	statewide	statewide	work zone safety improvements	state	CMAQ	\$1,000,000	\$800,000	\$200,000	
	statewide	statewide	fiber network expansion	state	CMAQ	\$4,000,000	\$3,200,000	\$800,000	
	statewide	statewide	RWIS deployment	state	CMAQ	\$750,000	\$600,000	\$150,000	
	statewide	statewide	statewide CMAQ program	state	CMAQ	\$6,250,000	\$5,000,000	\$1,250,000	
455636	Martha's Vineyard	regionwide	projects to be determined	5	CMAQ	\$61,994	\$55,795	\$6,199	
117106	Southeast Mass	Wareham	WAREHAM- RECONSTRUCTION OF ROUTE 6 & 28, FROM 500 FT. EAST OF TYLER AVENUE TO THE BOURNE T.L. (2.66 MILES)	5	CMAQ	\$1,792,021	\$1,433,617	\$358,404	Year 2 of Advance Construction FY13-14 (\$12.3M)
604761	Boston	Boston	BOSTON- MULTI-USE TRAIL CONSTRUCTION (SOUTH BAY HARBOR) FROM RUGGLES STATION TO FAN PIER	4	CMAQ	\$3,850,000	\$3,080,000	\$770,000	
602343	Merrimack Valley	Amesbury	AMESBURY- POWWOW RIVERWALK CONSTRUCTION, FROM MAIN STREET TO WATER STREET, INCLUDES PED BRIDGE A-07-034 (PHASE I)	4	CMAQ	\$885,911	\$708,729	\$177,182	Total Project Cost = \$1,800,000 (see also STP)
606071	Old Colony	Easton	EASTON- SIGNAL & INTERSECTION IMPROVEMENTS @ ROUTE 138 (TURNPIKE STREET) AND ROUTE 106 (FOUNDRY STREET)	5	CMAQ	\$911,909	\$729,527	\$182,382	
CMAQ Total						\$30,433,757	\$24,353,205	\$6,080,552	

Federal Aid Bridge Projects									
ID	MPO	Location	Project Description	District	Source	Total Cost	Federal Funds	Non-Federal Match	Additional Information
604029	Martha's Vineyard	Oak Buffs	OAK BLUFFS- TISBURY- BRIDGE REPLACEMENT, O-01-001=T-04-001, BEACH ROAD OVER LAGOON POND DRAWBRIDGE	5	BR-On	\$12,000,000	\$9,600,000	\$2,400,000	AC
603478	Franklin	Deerfield	DEERFIELD- BRIDGE REHABILITATION, D-06-044 & D-06-045, ROUTE I-91 (NB & SB) OVER THE DEERFIELD RIVER (STILLWATER ROAD AND LOWER ROAD)	2	BR-On-AC	\$8,000,000	\$6,400,000	\$1,600,000	
			STATEWIDE BRIDGE INSPECTION		BR-On	\$6,250,000	\$5,000,000	\$1,250,000	
601585	Franklin	Gill - Montague	GILL- MONTAGUE- BRIDGE REHABILITATION, G-04-010=M-28-031, AVENUE A OVER CONNECTICUT RIVER & REPAIR OF G-12-020=M-28-001, MONTAGUE CITY ROAD OVER THE CONNECTICUT RIVER	2	BR-On-AC	\$5,000,000	\$4,000,000	\$1,000,000	
604517	Boston	Boston	BOSTON- BRIDGE REPLACEMENT, B-16-020=C-09-004, CHELSEA STREET OVER THE CHELSEA RIVER	4	BR-On-AC	\$10,000,000	\$8,000,000	\$2,000,000	AC
603370	Boston	Boston	BOSTON- BRIDGE REHABILITATION, B-16-029, ROUTE 99 (ALFORD STREET) OVER MYSTIC RIVER	4	BR-On-AC	\$86,000,000	\$68,800,000	\$17,200,000	AC
603206	Boston	Dedham/Needham/Westwood	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	BR-On-AC	\$13,000,000	\$10,400,000	\$2,600,000	AC

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603711	Boston	Needham etc	NEEDHAM- WELLESLEY- BRIDGE REHAB/REPLACEMENT ON I-95/ROUTE 128 (ADD-A-LANE - 3.25 MILES); INCLUDES 5 BRIDGES (BRIDGE V CONTRACT)	4	BR-On-AC	\$15,000,000	\$12,000,000	\$3,000,000	
82611	Pioneer Valley	Chicopee / Holyoke	BRIDGE REHABILITATION, C-13-012=H-21-030, ROUTE 116 (CHICOPEE/CABOT ST) OVER CONNECTICUT RIVER & PV RR	2	BR-On-AC	\$14,000,000	\$11,200,000	\$2,800,000	
601845	Northern Middlesex	Lowell	LOWELL- BRIDGE DEMOLITION, L-15-021 & NEW BRIDGE CONSTRUCTION, L-15-095, UNIVERSITY (TEXTILE) AVENUE OVER THE MERRIMACK RIVER AND NORTHERN CANAL	4	BR-On-AC	\$11,000,000	\$8,800,000	\$2,200,000	
5300	Southeast Mass	Berkley Dighton	BERKLEY- DIGHTON- BRIDGE REPLACEMENT, B-08-001=D 08-011, ELM STREET (BERKLEY) CENTER STREET (DIGHTON) OVER THE TAUNTON RIVER	5	BR-On-AC	\$3,000,000	\$2,400,000	\$600,000	Bridge Replacement
600988	Merrimack Valley	Groveland/ Haverhill	GROVELAND- HAVERHILL- BRIDGE REPLACEMENT, G-15-001=H-12-012, ROUTE 97 & ROUTE 113 OVER THE MERRIMACK RIVER (BATES BRIDGE)	4	BR-On-AC	\$5,000,000	\$4,000,000	\$1,000,000	Total Cost=\$55,000,000 to be converted to FA from FY 2009 to FY 2015
Federal-Aid Bridge-On Total						\$188,250,000	\$150,600,000	\$37,650,000	

Federal Aid Non-Target Projects

Earmarks									
605188	Boston	Cambridge	CAMBRIDGE- CAMBRIDGE COMMON IMPROVEMENTS AT WATERHOUSE STREET/MASS AVE/GARDEN STREET	4	HPP	1,124,874	899,899	224,975	
601820	Boston	Somerville	SOMERVILLE- RECONSTRUCTION OF BEACON STREET, FROM OXFORD STREET TO CAMBRIDGE C.L. (1.1 MILES)	4	HPP	2,580,310	2,064,248	516,062	1998
HPP Total							2,964,147		
TBD	Central Mass	Worcester	Blackstone Canal Replication Design & Construct	3	Other	\$735,000	\$735,000	\$0	PL
605063	Central Mass	Worcester	Blackstone Visitor Center	3	Other	\$11,180,000	\$8,144,000	\$3,036,000	MA 158,157,202 (2005)
Misc/ Other Total							\$8,879,000		
451503	statewide	statewide	statewide SRTS program		SRTS	\$3,500,000	\$3,500,000	\$700,000	
SRTS Total							\$3,500,000		
605768	statewide	statewide	statewide recreational trails program		Rec Trls	\$783,000	\$626,400	\$156,600	
Rec Trails Total							\$626,400		

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						Earmark Total	\$19,903,184	\$31,312,694	\$4,633,637	

Federal Aid Major & State Category Projects

IM - Interstate Maintenance										
606176	Boston	Foxboro etc	FOXBOROOUGH- PLAINVILLE- WRENTHAM- FRANKLIN- INTERSTATE MAINTENANCE & RELATED WORK ON I-195	3	IM	\$15,395,840	\$13,856,256	\$1,539,584		
606174	Northern Middlesex	Chelmsford/Lowell/ Tewksbury	CHELMSFORD- LOWELL- TEWSKBURY- INTERSTATE MAINTENANCE & RELATED WORK ON I-495	4	IM	\$10,948,000	\$9,853,200	\$1,094,800		
606175	Merrimack Valley	Newburyport etc	NEWBURYPORT- AMESBURY- SALISBURY- INTERSTATE MAINTENANCE & RELATED WORK ON I-95	4	IM	\$13,137,600	\$11,823,840	\$1,313,760		
606177	Southeast Mass	Seekonk Rehobeth	SEEKONK- REHOBOTH- INTERSTATE MAINTENANCE & RELATED WORK ON I-195	5	IM	\$9,210,600	\$8,289,540	\$921,060	Resurfacing	
606173	Franklin	Bernardston	BERNARDSTON- INTERSTATE MAINTENANCE & RELATED WORK ON I-91	3	IM	\$9,103,500	\$8,193,150	\$910,350		
605592	Central Mass	Sturbridge (& Holland)	Interstate Maintenance & Related work on I-84	3	IM	\$12,627,000	\$11,364,300	\$1,262,700		
						IM Total	\$70,422,540	\$63,380,286	\$7,042,254	

NHS - National Highway System										
606180	Berkshire	Sheffield - Great Barrington	Route 7, Resurfacing and Related Work	1	NHS	\$4,567,650	\$3,654,120	\$913,530		
604255	Boston	Boston	BOSTON - CENTRAL ARTERY / THIRD HARBOR TUNNEL	4	NHS	\$70,000,000	\$70,000,000	\$0		
605610	Central Mass	Northborough	NORTHBOROUGH- RESURFACING & RELATED WORK ON ROUTE 20	3	NHS	\$2,954,000	\$2,363,200	\$590,800		
603206	Boston	Dedham etc	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	\$11,500,000	\$9,200,000	\$2,300,000		
603711	Boston	Needham etc	NEEDHAM- WELLESLEY- BRIDGE REHAB/REPLACEMENT ON I-95/ROUTE 128 (ADD-A-LANE - 3.25 MILES); INCLUDES 5 BRIDGES (BRIDGE V CONTRACT)	4	NHS-AC	\$14,900,000	\$11,920,000	\$2,980,000		
605607	Boston	Randolph etc	RANDOLPH- CANTON- RESURFACING & RELATED WORK ON ROUTE 24	4	NHS	\$1,561,600	\$1,249,280	\$312,320		
						NHS Total	\$105,483,250	\$98,386,600	\$7,096,650	

Other										
	Boston	MBTA	Green Line extension project - SIP	4	FA	\$250,000,000	\$100,000,000	\$150,000,000	to be funded by state if FTA New Starts funding is not awarded	
						Other Total	\$637,912,764	\$480,857,266	\$186,804,045	

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Other									
	Boston	regionwide	1000 parking spaces	4	NFA	\$1,100,000	\$0	\$1,100,000	SIP
Other Total						\$1,100,000	\$0	\$1,100,000	