

**Adopted Plan - Paths to a Sustainable Region
FFYs 2012-2035 With Updated Cost, Draft 2013-2016 TIP Projects, and Proposed Woburn Changes**

Project	Town	Investment Category	Current Cost (2012)	2012-2015	2016-2020	2021-2025	2026-2030	2031-2035	MPO Funding	*Non-Target Funding	Status
ONGOING PROJECTS											
Route 128 Improvement Program**	*Randolph to Wellesley	Expansion - Roadway	\$134,326,250	\$103,326,250	\$31,000,000				\$134,326,250	\$10,500,000	In construction (87800)
Crosby's Corner**	Concord and Lincoln	Modernization - Roadway	\$38,668,424	\$38,668,424					\$38,668,424		Advertised for construction (602984)
Trapelo Road	Belmont	Modernization - Roadway	\$15,257,435	\$15,257,435					\$15,257,435		100% Plans received (604688)
RECOMMENDED HIGHWAY PROJECTS											
Middlesex Turnpike Phase III	Bedford, Billerica, Burlington	Expansion - Roadway	\$21,147,447		\$20,147,447				\$20,147,447	\$1,000,000	pre-25%/75% - Extensive environmental permitting
Rantoul Street	Beverly	Modernization - Roadway	\$15,748,820	\$15,748,820					\$15,748,820		25% design comments to design engineer
Commonwealth Avenue	Boston	Modernization - Roadway	\$12,446,850	\$12,446,850					\$12,446,850		25% design comments to design engineer
*Sullivan Square/Rutherford Avenue	Boston	Modernization - Roadway	\$94,000,000		\$103,562,290				\$103,562,290	\$15,377,710	Preliminary Design (606226)
I-93/Route 3 Interchange (Braintree Split)	Braintree	Expansion - Roadway	\$36,000,000					\$54,900,000	\$85,320,000		No work underway
		Modernization - Roadway						\$30,420,000			
I-95/I-93 Interchange	Canton	Expansion - Roadway	\$235,500,000			\$139,505,000			\$377,040,000		In environmental, Value Engineering study to be done, 75% design plans submitted (87790)
		Modernization - Roadway				\$237,535,000					
I-95 Northbound/Dedham Street Ramp/Dedham Street Corridor	Canton	Expansion - Roadway	\$35,000,000			\$56,040,000			\$56,040,000		75% design received (606146)
Bruce Freeman Rail Trail (Phases 2A and 2C)	Acton, Concord	Expansion - Bike/Ped	\$18,700,000	\$8,788,000		\$15,259,000			\$24,047,000		25% Project Plans approved (604532)
Route 126/Route 135 Grade Separation	Framingham	Modernization - Roadway	\$58,500,000				\$113,950,000		\$113,950,000		In environmental, ENF and Alt. Analysis submitted and under review (606109)
Route 53	Hanover	Expansion - Roadway	\$1,100,000	\$1,144,000					\$0		25% design received (602602)
Assabet River Rail Trail	Hudson to Acton	Expansion - Bike/Ped	\$18,100,000		\$23,820,000				\$23,820,000		25% design received (604531)
Route 1 Add-a-Lane	Malden, Revere, Saugus	Expansion - Roadway	\$175,196,000					\$415,200,000	\$415,200,000		In environmental, preliminary design (605012)
Route 109	Medway	Modernization - Roadway	\$11,234,840		\$11,234,840				\$11,234,840		25% design received
Needham Street/Highland Avenue	Newton and Needham	Modernization - Roadway	\$18,400,000			\$29,460,000			\$29,460,000		Newton - preliminary design (606635)
I-93/I-95 Interchange	Woburn, Reading, Stoneham, and Wakefield	Expansion - Roadway	\$276,000,000				\$64,514,520		\$537,621,000		In environmental (605605)
		Modernization - Roadway					\$473,106,480				
Bridge Street	Salem	Expansion - Roadway	\$11,223,250		\$14,769,000				\$14,769,000		Working on 25% redesign
*Route 18	Weymouth	Expansion - Roadway	\$38,340,000	\$23,568,240					\$23,568,240	\$14,771,760	25% Design Plan received (601630)
Montvale Avenue	Woburn	Expansion - Roadway	\$3,403,540		\$4,307,000				\$4,307,000		Design exception submitted (604935)
New Boston Street Bridge	Woburn	Expansion - Roadway	\$7,896,853		\$9,992,000				\$9,992,000		25% Design Plan received (604996)
*Conley Haul Road	Boston	Expansion - Roadway	\$25,000,000						\$0	\$25,000,000	MassPort project
RECOMMENDED HIGHWAY PROGRAM											
Clean Air and Mobility Program	Regionwide	Clean Air and Mobility	\$2,000,000 per year	\$823,010	\$10,937,000	\$12,680,000	\$14,700,000	\$17,039,000	\$56,179,010		
RECOMMENDED TRANSIT PROJECTS USING HIGHWAY FUNDING											
Green Line Extension College Avenue to Route 16	MBTA	Expansion - Transit	\$140,608,000		\$186,900,000	\$3,200,000			\$190,100,000		
PROJECT TOTAL											
				\$219,771,029	\$416,669,577	\$493,679,000	\$666,271,000	\$517,559,000	\$2,313,949,606	\$66,649,470	

Programmed Highway Discretionary and Major Infrastructure Funding	\$219,771,029	\$416,669,577	\$493,679,000	\$666,271,000	\$517,559,000	\$2,313,949,606
Unassigned Highway Discretionary and Major Infrastructure Funding	\$66,378,971	\$145,350,423	\$321,931,000	\$352,169,000	\$663,091,000	\$1,548,920,394
Total Highway Funding Available for MPO Programming (from Table 1)	\$286,150,000	\$562,020,000	\$815,610,000	\$1,018,440,000	\$1,180,650,000	\$3,862,870,000

Percentage of Programmed Highway Discretionary and Major Infrastructure Funding	77%	74%	61%	65%	44%	60%
Percentage of Unassigned Highway Discretionary and Major Infrastructure Funding	23%	26%	39%	35%	56%	40%

Modernization - Roadway Funding Programmed	\$82,121,529	\$114,797,130	\$266,995,000	\$587,056,480	\$30,420,000	\$1,081,390,139	47%
Expansion - Roadway Funding Programmed	\$128,038,490	\$80,215,447	\$195,545,000	\$64,514,520	\$470,100,000	\$938,413,457	41%
Expansion - Bike/Ped Funding Programmed	\$8,788,000	\$23,820,000	\$15,259,000			\$47,867,000	2%
Expansion - Transit Funding Programmed	\$0	\$186,900,000	\$3,200,000	\$0	\$0	\$190,100,000	8%
Clean Air and Mobility Funding Programmed	\$823,010	\$10,937,000	\$12,680,000	\$14,700,000	\$17,039,000	\$56,179,010	2%

** Current cost is the remaining cost to complete project
 Draft 2013-2016 TIP projects (added because over \$10 million or changed)
 Draft 2014 TIP project moved forward from the 2016-2020 time band
 Proposed projects moving forward from 2020-2025 time band