FFYs 2023-2027 Transportation Improvement Program: Scenario #4 (Draft Final Scenario - MPO Decisions at 3/31/22 Meeting) (DRAFT)

Proponent(s)	Project Number		Investment Category	MAPC Subregion	MPO Evaluation Score	n Project Status	Current FFY 2022	Proposed FFY 2022	Current FFY 2023	Proposed FFY 2023	Current FFY 2024	Proposed FFY 2024	Current FFY 2025	Proposed FFY 2025	Current FFY 2026	Proposed FFY 2026	Proposed FFY 2027	Current Target Funds in FFYs 2023-27	Proposed Target Funds in FFYs 2023-27	Other Non-Target Funds	Total Current Target Funds (all FFYs)	Cost Change Since First Programmed	Cost Change (FFY 2022)	Current Uninflated Cost
Somerville and Medford	S10780	Green Line Extension to College Avenue with the Union Square Spur	MI	ICC	N/A	Under Construction	\$27,116,883	\$0										\$0	\$0	\$1,928,520,535	\$190,079,465	No change	No change	\$2,118,600,000
Boston (MassDOT)	606476	Sumner Tunnel Reconstruction	МІ	ICC	N/A	Advertised 6/26/21	\$11,046,213	\$11,046,213										\$0	\$0	\$111,157,063	\$22,115,687	8%	Increase of \$2,917,700 (2%)	\$136,190,450
Acton	608229	Intersection Improvements at Massachusetts Avenue (Route 111) and Main Street (Route 27) (Kelley's Corner)	INT	MAGIC	45	PS&E Resubmitted 3/9/22	\$15,311,125	\$15,690,864										\$0	\$0		\$15,311,125	107%	Increase of \$379,739 (2%)	\$15,690,864
Sudbury/ Concord	608164	Bruce Freeman Rail Trail, Phase 2D	BP	MAGIC	40	100% Comments Received 3/7/22	\$12,886,676	\$11,620,087										\$0	\$0		\$12,886,676	68%	Decrease of \$1,266,589 (10%)	\$11,620,087
Chelsea	608078	Reconstruction of Broadway, from City Hall to the Revere City Line	CS	ICC	61	Advertised 3/19/22	\$11,301,176	\$11,301,176										\$0	\$0		\$11,301,176	53%	No change	\$11,301,176
Bedford	607738	Minuteman Bikeway Extension	BP	MAGIC	47	100% Comments Received 2/23/22	\$11,000,168	\$10,359,562										\$0	\$0		\$11,000,168	51%	Decrease of \$640,606 (6%)	\$10,359,562
Bellingham	608887	Rehabilitation and Related Work on Route 126, from Douglas Drive to Route 140	CS	SWAP	45	Advertised 2/12/22	\$6,398,158	\$6,398,158										\$0	\$0		\$6,398,158	12%	No change	\$6,398,158
Lynn	602077	, Reconstruction on Route 129 (Lynnfield St.)	CS	ICC	38	PS&E Resubmitted 3/8/22	\$6,349,357	\$6,841,411										\$0	\$0		\$6,349,357	76%	Increase of \$492,054 (8%)	\$6,841,411
Littleton/Ayer (MassDOT)	608443	Intersection Improvements on Route 2A at Willow Road and Bruce Street	INT	MAGIC	36	100% Submitted 2/28/22	\$3,226,285	\$3,685,056										\$0	\$0		\$3,226,285	55%	Increase of \$458,771 (14%)	\$3,685,056
Arlington, Newton, Watertown	S12115	5 BlueBikes Expansion	сс	ICC	52	N/A	\$340,000	\$340,000										\$0	\$0		\$340,000	N/A	N/A	\$340,000
128 Business Council	S12116	Alewife Wayfinding Improvements	СС	ICC	24	N/A	\$292,280	\$292,280										\$0	\$0		\$292,280	N/A	N/A	\$292,280
MBTA	S12117	7 Systemwide Bike Racks	СС	MPO	64	N/A	\$275,740	\$275,740										\$0	\$0		\$275,740	N/A	N/A	\$275,740
Medford/ Malden	S12118	BlueBikes Expansion	сс	ICC	73	N/A	\$236,830	\$236,830										\$0	\$0		\$236,830	N/A	N/A	\$236,830
MBTA	S12119	Main Street TSP in Everett and Malden	сс	ICC	72	N/A	\$225,000	\$225,000										\$0	\$0		\$225,000	N/A	N/A	\$225,000
Wellesley	S12120) Bicycle Infrastructure	сс	MWRC	42.75	N/A	\$85,054	\$85,054										\$0	\$0		\$85,054	N/A	N/A	\$85,054
Brookline	S12121	Transit App Education Program	сс	ICC	49	N/A	\$43,620	\$43,620										\$0	\$0		\$43,620	N/A	N/A	\$43,620
Acton	S12122	Acton Parking Management System	СС	MAGIC	29	N/A	\$20,000	\$20,000										\$0	\$0		\$20,000	N/A	N/A	\$20,000
Newton	S10784	Newton Microtransit Service	СС	ICC	53	N/A	\$275,000	\$275,000	\$152,000	\$152,000								\$152,000	\$152,000		\$727,000	N/A	N/A	\$727,000
Canton	S12114	Royall Street Shuttle	сс	TRIC	51	N/A	\$209,101	\$209,101	\$177,177	\$177,177	\$148,542	\$148,542						\$325,719	\$325,719		\$534,820	N/A	N/A	\$534,820
Peabody	608933	8 Rehabilitation of Central Street	CS	NSTF	61	25% Approved (DPH 6/23/21)			\$15,828,654	\$15,219,860								\$15,828,654	\$15,219,860		\$15,828,654	58%	No change	\$15,219,860
Boston	606453	Improvements on Boylston St.	CS	ICC	58	25% Resubmitted 1/29/21			\$8,665,052	\$0		\$8,665,052						\$8,665,052	\$8,665,052		\$8,665,052	13%	No change	\$8,331,781
Norwood	606130	Intersection Improvements at Route 1A and Upland Rd.Washington St. and Prospect St./ Fulton St.	INT	TRIC	53	75% Resubmitted 12/8/21			\$8,270,371	\$7,952,280								\$8,270,371	\$7,952,280		\$8,270,371	143%	No change	\$7,952,280
Beverly	608348	Rehabilitation of Bridge Street	CS	NSTF	66	75% Approved 12/16/21			\$7,942,866	\$12,594,932								\$7,942,866	\$12,594,932		\$7,942,866	139%	Increase of \$4,957,561 (65%)	\$12,594,932
Winthrop	607244	Revere Street Roadway Improvements	CS	ICC	54	75% Resubmitted 2/15/22			\$5,931,953	\$6,617,959								\$5,931,953	\$6,617,959		\$5,931,953	89%	Increase of \$914,158 (16%)	\$6,617,959
Quincy	608707	Reconstruction of Sea Street	CS	ICC	40	75% Comments Received 12/13/21			\$5,843,442	\$6,052,562								\$5,843,442	\$6,052,562		\$5,843,442	8%	Increase of \$433,868 (8%)	\$6,052,562
Dedham	607899	Pedestrian Improvements along Bussey Street	CS	TRIC	35	75% Submitted 1/24/22			\$5,157,564	\$6,314,855								\$5,157,564	\$6,314,855		\$5,157,564	62%	Increase of \$1,355,659 (24%)	\$6,314,855
Wilmington	609253	Intersection Improvements at Lowell Street (Route 129) and Woburn Street	INT	NSPC	53	75% Comments Received 11/9/21			\$4,701,721	\$6,441,358								\$4,701,721	\$6,441,358		\$4,701,721	89%	Increase of \$1,920,472 (42%)	\$6,441,358
Framingham	608889	Traffic Signal Installation at Edgell Road and Central Street	INT	MWRC	41	100% Comments Received 11/15/21			\$2,655,882	\$2,484,704								\$2,655,882	\$2,484,704		\$2,655,882	48%	Decrease of \$69,029 (3%)	\$2,484,704
Watertown	607777	, Rehabilitation of Mount Auburn St. (Route 16)	CS	ICC	75	25% Submitted 12/30/19			\$12,169,621	\$27,250,087	\$16,170,469	\$0						\$28,340,090	\$27,250,087		\$28,340,090	123%	No change	\$27,250,087
Boston	606226	Reconstruction of Rutherford Ave.	MI	ICC	59	25% Resubmitted 10/5/20			\$29,741,203	\$0	\$30,446,838	\$0	\$32,783,959	\$32,783,959	\$33,500,000	\$33,500,000	\$33,500,000	\$126,472,000	\$99,783,959	\$25,000,000	\$126,472,000	16%	Increase of \$1,910,016 (1%)	\$176,570,937
Regionwide	N/A	Community Connections Program	СС	MPO	N/A	N/A			\$1,670,823	\$0	\$1,851,458	\$641,495	\$2,000,000	\$1,075,304	\$2,000,000	\$2,500,000	\$2,500,000	\$7,522,281	\$6,716,799		\$7,522,281	N/A	N/A	N/A

Proponent(s)	Project Number		Investment Category	MAPC Sub-region	MPO Evaluation Score	Project Status	Current FFY 2022	Proposed FFY 2022	Current FFY 2023	Proposed FFY 2023	Current FFY 2024	Proposed FFY 2024	Current FFY 2025	Proposed FFY 2025	Current FFY 2026	Proposed FFY 2026	Proposed FFY 2027	Current Target Funds in FFYs 2023-27	Proposed Target Funds in FFYs 2023-27	Other Non-Target Funds (all FFYs)	Cost Change Since First Programmed	Cost Change (FFY 2022)	Current Uninflated Cost
Lynn	609252	Rehabilitation of Essex Street	CS	ICC	66	PRC Approved 12/6/18					\$18,279,000	\$17,602,000						\$18,279,000	\$17,602,000	\$18,279,000	No change	No change	\$16,925,000
Wrentham (MassDOT)	603739	Construction of I-495/Route 1A Ramps	МІ	SWAP	55	25% Approved (DPH 1/26/22)					\$16,187,418	\$15,587,884						\$16,187,418	\$15,587,884	\$16,187,418	50%	No change	\$14,988,350
Cohasset/ Scituate (MassDOT)	608007	Corridor Improvements and Related Work on Justice Cushing Highway (Route 3A) from Beechwood Street to Henry Turner Bailey Road	CS	SSC	37	75% Submitted 2/10/21					\$12,990,931	\$12,509,786						\$12,990,931	\$12,509,786	\$12,990,931	201%	No change	\$12,028,640
lpswich	605743	Resurfacing and Related Work on Central and South Main Sts.	CS	NSTF	47	25% Resubmitted 8/19/20					\$5,702,076	\$2,509,786						\$5,702,076	\$2,509,786	\$5,702,076	103%	No change	\$5,279,700
Littleton	609054	Reconstruction of Foster Street	CS	MAGIC	38	75% Comments Received 3/1/21					\$4,146,209	\$3,992,645						\$4,146,209	\$3,992,645	\$4,146,209	9%	No change	\$3,839,082
Peabody	609211	Independence Greenway Extension	BP	NSTF	34	25% Comments Received 8/18/21					\$3,248,370	\$3,922,122						\$3,248,370	\$3,922,122	\$3,248,370	96%	Increase of \$763,521 (25%)	\$3,771,271
Ashland	608436	Rehabilitation and Rail Crossing Improvements on Cherry Street	INT	MWRC	38	25% Comments Received 8/19/20					\$1,269,327	\$1,222,315						\$1,269,327	\$1,222,315	\$1,269,327	19%	No change	\$1,175,303
Woburn	610662	Roadway and Intersection Improvements at Woburn Common, Route 38 (Main Street), Winn Street, Pleasant Street, and Montvale Avenue	CS	NSPC	75	PRC Approved 12/19/19							\$16,105,600	\$15,530,400				\$16,105,600	\$15,530,400	\$16,105,600	No change	No change	\$14,380,000
Hingham	605168	Intersection Improvements at Route 3A/Summer Street Rotary	CS	SSC	55	25% Submitted 3/29/19							\$14,746,200	\$15,596,549				\$14,746,200	\$15,596,549	\$14,746,200	93%	Increase of \$1,274,999 (10%)	\$14,441,249
Everett	609257	Rehabilitation of Beacham Street, from Route 99 to Chelsea City Line	CS	ICC	54	PRC Approved 12/6/18							\$10,545,024	\$10,168,416				\$10,545,024	\$10,168,416	\$10,545,024	3%	No change	\$9,415,200
Peabody	610544	Multi-Use Path Construction of Independence Greenway at I-95 and Route 1	BP	NSTF	53	PRC Approved 12/19/19							\$6,568,800	\$6,334,200				\$6,568,800	\$6,334,200	\$6,568,800	No change	No change	\$5,865,000
Woburn (MassDOT)	608067	Intersection Reconstruction at Route 3 (Cambridge Road) & Bedford Road and South Bedford Street	INT	NSPC	52	PRC Approved 11/6/14							\$1,612,800	\$1,555,200				\$1,612,800	\$1,555,200	\$1,612,800	No change	No change	\$1,440,000
Norwood (MassDOT)	605857	Intersection Improvements at	INT	TRIC	55	25% Resubmitted 1/5/21							\$9,000,000	\$9,000,000	\$16,757,791	\$15,837,870		\$25,757,791	\$24,837,870	\$25,757,791	264%	No change	\$22,998,028
Wilmington (MassDOT)	608051	Reconstruction of Route 38 (Main Street), from Route 62 to the Woburn City Line	CS	NSPC	59	75% Comments Received 4/27/21							\$9,000,000	\$24,644,177	\$16,473,225	\$0		\$25,473,225	\$24,644,177	\$25,473,225	111%	Increase of \$74,731 (<1%)	1 \$22,818,682
Regionwide	N/A	Transit Modernization Program	ТМ	MPO	N/A	N/A							\$5,500,000	\$6,500,000	\$5,500,000	\$6,500,000	\$6,500,000	\$11,000,000	\$19,500,000	\$11,000,000	N/A	N/A	N/A
Milford (MassDOT)	608045	Rehabilitation on Route 16, from Route 109 to Beaver Street	CS	SWAP	43	25% Comments Received 7/30/20									\$10,481,030	\$10,119,616		\$10,481,030	\$10,119,616	\$10,481,030	235%	No change	\$9,035,371
Swampscott	610666	Rail Trail Construction	BP	NSTF	66.4	25% Rejected 1/27/21											\$8,932,000	\$0	\$8,932,000	\$0	N/A	N/A	\$7,700,000
Belmont	609204	Community Path, Belmont Component of the MCRT (Phase 1)	BP	ICC	64.6	25% Submitted 1/5/22										\$21,034,382		\$0	\$21,034,382	\$0	N/A	N/A	\$18,780,698
Lynn	609246	Reconstruction of Western Avenue	CS	ICC	74.9	PRC Approved 12/6/18											\$15,000,000	\$0	\$15,000,000	\$0	N/A	N/A	\$40,980,000
Chelsea	611983	Park and Pearl Street Reconstruction	CS	ICC	69.9	PRC Approved 1/28/21											\$12,123,769	\$0	\$12,123,769	\$0	N/A	N/A	\$10,451,525
Salem, Peabody	609437	Boston Street Improvements	CS	NSTF	67.8	25% Resubmitted 10/7/21										\$13,977,600		\$0	\$13,977,600	\$0	N/A	N/A	\$12,480,000
Brookline	610932	Rehabilitation of Washington Street	CS	ICC	62.4	PRC Approved 9/24/20											\$30,030,812	\$0	\$30,030,812	\$0	N/A	N/A	\$25,888,631
Weston	608954	Reconstruction on Route 30	CS	MWRC	49.2	25% Submitted 10/19/20										\$17,028,272		\$0	\$17,028,272	\$0	N/A	N/A	\$15,203,814
lpswich	611975	Roadway Improvements on County Street	CS	NSTF	45.4	PRC Approved 1/28/21												\$0	\$0	\$0	N/A	N/A	\$5,653,500
Wakefield	610545	Main Street Reconstruction	CS	NSPC	40.8	PRC Approved 12/19/19												\$0	\$0	\$0	N/A	N/A	\$26,382,000
Manchester-by- the-Sea	610671	Bridge Replacement, Central Street over Saw Mill Brook	CS	NSTF	34.8	PRC Approved 12/19/19												\$0	\$0	\$0	N/A	N/A	\$4,350,000
Weston	608940	Intersection Improvements at Boston Post Road (Route 20) at Wellesley Street	INT	MWRC	50.6	25% Resubmitted 5/18/21										\$1,365,560		\$0	\$1,365,560	\$0	N/A	N/A	\$1,219,250
Milton	608955	Intersection Improvements, Squantum Street at Adams Street	INT	ICC/TRIC	34.4	25% Submitted 11/19/20												\$0	\$0	\$0	N/A	N/A	\$2,311,203

Proponent(s)	Project Number	Project Name	Investment Category	MAPC Sub-region	MPO Evaluation Score	Project Status	Current FFY 2022	Proposed FFY 2022	Current FFY 2023	Proposed FFY 2023	Current FFY 2024	Proposed FFY 2024	Current FFY 2025	Proposed FFY 2025	Current FFY 2026	Proposed FFY 2026	Proposed FFY 2027	Current Target Funds in FFYs 2023-27	Proposed Target Funds in FFYs 2023-27	Other Non-Target Funds	Total Current Target Funds (all FFYs)	Cost Change Since First Programmed	Cost Change (FFY 2022)	Current Uninflated Cost
Somerville (MassDOT)	607981	McGrath Boulevard Construction	МІ	ICC	72.2	PRC Approved 5/19/14											\$20,000,000	\$0	\$20,000,000		\$0	N/A	N/A	\$88,250,000
Natick (MassDOT)	605313	Bridge Replacement, Route 27 Over Route 9 and Interchange Improvements	МІ	MWRC	57.7	25% Resubmitted 2/12/20												\$0	\$0		\$0	N/A	N/A	\$45,097,350
Lynn (MBTA)	N/A	Lynn Station Improvements Phase	ТМ	ICC	N/A	N/A				\$34,500,000								\$0	\$34,500,000		\$0	N/A	N/A	\$48,100,000
Boston (MassDOT)	607670	Superstructure Replacement, Maffa Way and Mystic Avenue over Orange and MBTA/BMRR	CS	ICC	N/A	25% Resubmitted 9/7/21		\$47,123,530										\$0	\$0		\$0	N/A	N/A	\$65,349,925
Boston (MBTA)	N/A	Forest Hills Improvement Project	ТМ	ICC	N/A	N/A						\$20,000,000						\$0	\$20,000,000		\$0	N/A	N/A	\$68,000,000
Newton/ Weston (MassDOT)	110980	Bridge Rehabilitation, N-12- 010=W-29-005, Commonwealth Avenue (Route 30) over the Charles River	CS	ICC/MWRC	N/A	75% Submitted 2/3/22						\$22,725,280						\$0	\$22,725,280		\$0	N/A	N/A	\$21,851,750
Newton	N/A	NewMo Microtransit Service Expansion	сс	ICC	87	N/A				\$412,665		\$268,246		\$209,663				\$0	\$890,574		\$0	N/A	N/A	\$890,574
Cambridge	N/A	Bluebikes Station Replacement and System Expansion	сс	ICC	78	N/A				\$349,608								\$0	\$349,608		\$0	N/A	N/A	\$349,608
Medford/ Malden	N/A	Bluebikes System Expansion	сс	ICC	78	N/A				\$145,821								\$0	\$145,821		\$0	N/A	N/A	\$145,821
Watertown	N/A	Pleasant Street Shuttle Service Expansion	сс	ICC	78	N/A				\$437,825		\$335,434		\$228,939				\$0	\$1,002,198		\$0	N/A	N/A	\$1,002,198
Salem	N/A	Bluebikes System Expansion	сс	NSTF	77	N/A				\$119,629								\$0	\$119,629		\$0	N/A	N/A	\$119,629
Stoneham	N/A	Stoneham Shuttle Service	сс	NSPC	72	N/A				\$330,189		\$261,439		\$205,189				\$0	\$796,817		\$0	N/A	N/A	\$796,817
CATA	N/A	CATA On Demand Microtransit Service Expansion	сс	NSTF	61.75	N/A				\$333,450		\$265,065		\$214,776				\$0	\$813,291		\$0	N/A	N/A	\$813,291
MWRTA	N/A	CatchConnect Microtransit Service Expansion	сс	MWRC	59	N/A				\$141,250		\$149,425		\$159,488				\$0	\$450,163		\$0	N/A	N/A	\$450,163
Acton	N/A	Bicycle Parking along the Bruce Freeman Rail Trail	сс	MAGIC	58	N/A				\$8,017								\$0	\$8,017		\$0	N/A	N/A	\$8,017
MART	N/A	Montachusett RTA Microtransit Service	сс	MAGIC	57	N/A				\$479,066		\$430,354		\$406,641				\$0	\$1,316,061		\$0	N/A	N/A	\$1,316,061
Belmont	N/A	Chenery Middle School Bicycle Parking	СС	ICC	49.75	N/A				\$4,376								\$0	\$4,376		\$0	N/A	N/A	\$4,376

Projects in red text have a cost increase in the current FFY of >\$2,500,000 or >25% of project cost (Regional Target funds only).

Indicates a project was recommended by MassDOT to move out to a later TIP year		20	022	20	123	202	4	20	25	202	26	2027	2023-27 Total
Indicates a project has been identified by MassDOT as having the potential to move into an earlier TIP year	Anticipated Regional Target Funds (2022-26 TIP)	\$106,6	81,829	\$109,0	11,849	\$110,440	0,638	\$107,8	62,383	\$105,06	61,400	\$0 \$132,045,285	\$432,376,270
Indicates a project is proposed for addition to TIP.	Anticipated New Regional Targ Funds (BIL)	et \$19,5	91,381	\$19,9	38,232	\$20,206	6,457	\$20,5	65,306	\$20,22	4,288		\$212,979,568
Indicates a project was identified by MassDOT as high risk for not meeting its advertisement date at February 2022 readiness meeting.	Total Available Regional Targe Funds (2023-27 TIP)	\$126,2	\$126,273,210		\$128,950,081		\$130,647,095		27,689	\$125,285,688		\$132,045,285	\$645,355,838
		Current	Proposed	Proposed	Proposed								
Indicates funding for a project or program has been proposed for adjustment across fiscal years	Draft Total Programmed Regional Target Funds:	\$106,638,666	\$126,068,682	\$108,908,329	\$128,519,670	\$110,440,638	\$111,236,870	\$107,862,383	\$124,612,900	\$84,712,046	\$121,863,299	\$128,586,581	\$614,819,321
Indicates a project has been proposed for funding by MassDOT in the statewide highway program.	Regional Target Funds Remaining (Unprogrammed):	\$43,163	\$204,528	\$103,520	\$430,411	\$0	\$19,410,225	\$0	\$3,814,789	\$20,349,354	\$3,422,389	\$3,458,704	\$30,536,517
Indicates project added during MPO meeting 3/1/2022.	Percent Unprogrammed	0.0%	0.2%	0.1%	0.3%	0.0%	14.9%	0.0%	3.0%	19.4%	2.7%	2.6%	4.7%

Acronyms: BIL = Bipartisan Infrastructure Law; DPH = Design public hearing; LRTP = Long-Range Transportation Plan; MAPC = Metropolitan Area Planning Council; MCRT = Mass Central Rail Trail; PRC = MassDOT Project Review Committee; PS&E = Plan, specification, and estimate

Subregions: ICC = Inner Core Committee; MAGIC = Minuteman Advisory Group on Interlocal Coordination; MWRC = Metrowest Regional Collaborative; NSPC = North Suburban Planning Council; NSTF = North Shore Task Force; SSC = South Shore Coalition; SWAP = Southwest Advisory Planning Commission; TRIC = Three Rivers Interlocal Council

Project Types: BP = Bicycle Network and Pedestrian Connections; CC = Community Connections; CS = Complete Streets; INT = Intersection Improvements; MI = Major Infrastructure; TM = Transit Modernization

