

Bicycle Network and Pedestrian Connections Program

Proponent	Project Number	Project Name	MAPC Subregion	Project Status	Project Cost	Cost / Road Mile	Total Score	Total Base Score	Total Scaled Equity Score	Safety	Safety Equity Score	System Preservation and Modernization	System Preservation Equity Score	Capacity Management and Mobility	Capacity Management Equity Score	Clean Air and Sustainable Communities	Clean Air Equity Score	Economic Vitality
Malden	613088	Spot Pond Brook Greenway	ICC	PRC-Approved (12/20/2022)	\$3,250,000	\$8,362,573	73	61	12	16.5	3.6	10	2.4	18	5.4	5	0.6	11.5
Natick	610691	Cochituate Rail Trail Extension	MWRC	25% Received (1/11/2022)	\$6,690,043	\$79,289,399	67	59	8	12	2	11	2.2	18	3.6	5	0.2	13
Possible Points							100	80	20	20	5.6	14	4.8	18	7.2	14	2.4	14

Complete Streets Program

Proponent	Project Number	Project Name	MAPC Subregion	Project Status	Project Cost	Cost / Road Mile	Total Score	Total Base Score	Total Equity Score	Safety	Safety Equity Score	System Preservation and Modernization	System Preservation Equity Score	Capacity Management and Mobility	Capacity Management Equity Score	Clean Air and Sustainable Communities	Clean Air Equity Score	Economic Vitality
Bellingham	612963	Roadway Rehabilitation of Route 126 (Hartford Road) from 800 feet north of the Interstate 495 northbound off-ramp to Medway town line (including Bridge B-06-017).	SWAP	PRC-Approved (9/15/2022)	\$10,950,000	\$22,383,275	51.8	46.5	5.3	13	1.55	15	2.1	7.5	1.4	5	0.25	6
Boston	612989	Bridge Preservation, B-16-066 (38D), Cambridge Street over MBTA	ICC	PRC-Approved (12/21/2022)	\$15,400,000	\$991,609,756	53.1	47.25	5.9	5	0.77	15	1.8	12.5	2.56	4.5	0.77	10.25
Ipswich	612738	Argilla Roadway Reconstruction and Adaptation (Crane Estate to Crane Beach)	NSTF	PRC-Approved (5/12/2022)	\$5,500,000	\$33,689,095	37.1	34	3.1	6	0.5	14	1.3	4	1	5	0.3	5
Wakefield	610545	Envision Wakefield—Main Street Complete Streets Improvements	NSPC	PRC-Approved (12/19/2019)	\$16,581,200	\$43,691,354	61.8	53	8.8	13	2.6	13	2.7	10	3.1	6	0.4	11
Westwood	608158	Reconstruction of Canton Street (East Street Rotary and University Avenue), including Bridge N25032	TRIC	25% Received (2/18/2022)	\$19,047,306	\$29,106,536	53.3	48.25	5	12	1.54	14.5	1.67	9	1.54	3.75	0.25	9
Possible Points							100	80	20	18	4.6	20	5.6	18	7.2	12	2.6	12

Intersection Improvements Program

Proponent	Project Number	Project Name	MAPC Subregion	Project Status	Project Cost	Cost / Road Mile	Total Score	Total Base Score	Total Equity Score	Safety	Safety Equity Score	System Preservation and Modernization	System Preservation Equity Score	Capacity Management and Mobility	Capacity Management Equity Score	Clean Air and Sustainable Communities	Clean Air Equity Score	Economic Vitality
Canton**	N/A	Randolph and York Street Intersection Signalization	TRIC	Pre-PRC	\$500,000	\$25,882,353	N/A*	N/A	N/A	10	1.5	8	2.5	0	0	0	0	6.5
Possible Points							100	80	20	21	5.4	17	5.4	18	6.8	12	2.4	12

Community Connections Program

Proponent	Project Name	MAPC Subregion	Project Cost	Cost/Monthly Passenger Trip	Total Score	Connectivity	Coordination	Plan Implementation	Transportation Equity	Mode Shift and Demand Projection	Fiscal Sustainability
Concord	Concord Workforce Shuttle**	MAGIC	\$369,911	\$155	71	13	15	6	6	21	10
MWRTA	CatchConnect Microtransit Expansion Phase 2**	MWRC	\$402,500	\$93	90	17	15	15	9	24	10
North Reading	North Reading Demand-Response Shuttle Pilot Program**	NSPC	\$77,637	\$348	77.25	16.25	15	9	9	18	10
Revere	Revere On-Demand Shuttle Service**	ICC	\$980,976	\$30	57	17	0	3	12	15	10
Boston	Boston Electric BlueBikes Adoption	ICC	\$1,020,000	\$21	84	17	15	6	12	24	10
Cambridge	Cambridge Electric BlueBikes Adoption	ICC	\$352,575	\$13	81	17	15	6	9	24	10
Canton	Canton Center Bicycle Racks	TRIC	\$10,000	\$12	72	14	9	12	6	21	10
Canton	Canton Public Schools Bike Program	TRIC	\$22,500	\$4	38	13	0	6	6	3	10
Lynn	Broad Street Corridor Transit Signal Priority	ICC	\$297,800	\$2	88	17.5	12	13.5	12	23	10
Medford	Medford Bicycle Parking—Tier 1	ICC	\$29,600	\$12	84	17	12	12	9	24	10
Medford	Medford Bluebikes Expansion	ICC	\$118,643	\$53	78	17	15	3	9	24	10
Possible Points					100	18	15	15	18	24	10

*This project was not recommended for moving forward at TIP Readiness Days until the project is formally initiated through MassDOT's system and goes through the Project Review Committee. Staff are actively working with the project proponent and MassDOT District 6 to initiate this project.

**The proponents for these shuttle projects requested funding for FFY 2024 and additional years. Concord requested \$139,749 in FFY 2024, \$122,165 in FFY 2025, and \$107,997 in FFY 2026. The MWRTA requested \$140,000 in FFY 2024, \$132,500 in FFY 2025, and \$130,000 in FFY 2026. North Reading requested \$41,787 in FFY 2024 and \$35,850 in FFY 2025. Revere requested \$356,825 in FFY 2024, \$338,521 in FFY 2025, and \$285,630 in FFY 2026. The figures in the Cost/Monthly Passenger Trip column only show the cost per monthly user for the first year of funding.

Abbreviations

MWRTA = MetroWest Regional Transit Authority. N/A = not applicable. PRC = MassDOT's Project Review Committee. TBD = to be determined. Metropolitan Area Planning Council (MAPC) 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 Committee. TRIC = Three Rivers Interlocal Council.