

**FFYs 2020-24 Transportation Improvement Program (TIP) Development:
Programming Update and Supporting Information for Projects Under Consideration**

Boston Region MPO
3/21/2019

TIP ID	Municipality	Proponent	Project Name	Project Cost	Design Status	Funding Status	Proponent Engagement During FFY 2019 TIP Cycle	Year of PRC Approval	Earliest FFY of Advertising for Construction Contract	MAPC Subregion	MAPC Community Type	MassDOT Highway District	CTPS Study?	Location-Specific L RTP Identified Need?	Relationship to National Highway System	Overlaps Unreliable NHS Segment?	Addresses HSIP Cluster(s)?	REVISED TOTAL SCORE (134 Possible Points)	Safety Score (30 Possible Points)	System Preservation Score (29 Possible Points)	Capacity Management/Mobility Score (29 Possible Points)	Clean Air/Sustainable Communities Score (16 Possible Points)	Transportation Equity Score (12 Possible Points)	Economic Vitality Score (18 Possible Points)
<i>(Projects grouped by MPO Investment Category)</i>																								
Bicycle/Pedestrian																								
608943	Boston	DCR	Neponset River Greenway (Phase 3)	\$4,972,500	PRC Approved	Funded in DRAFT FFY 2020-24 STIP (2023)		2017	2024	ICC	IC	6						42	11	4	9	10	7	1
609211	Peabody	Peabody	Independence Greenway Extension	\$1,921,075	PRC Approved	In consideration for FFY 2024	Support Letters (2); MPO Meeting; Email; Phone	2018	2024	NSTF	RUC	4						34	9	4	9	4	4	4
608006	Framingham	MassDOT	Pedestrian Hybrid Beacon Installation at Route 9 and Maynard Road	\$886,228	25% Submitted	In consideration for FFY 2024		2014	2024	MWRC	RUC	3			On NHS		1 All Mode	26	11	6	2	2	1	4
609066	Weston	MassDOT	Multi-Use Trail Connection (Recreation Road to Upper Charles River Greenway, Including Reconstruction of Pedestrian Bridge)	\$2,661,498	25% Submitted	Funded in DRAFT FFY 2020-24 STIP (2021)		2018	2024	MWRC	MS	6						24	6	3	9	4	2	0
Complete Streets																								
609252	Lynn	Lynn	Rehabilitation of Essex Street	\$16,952,000	PRC Approved	In consideration for FFY 2024	Support Letters (2); MPO Meeting; Email; Phone	2018	2024	ICC	RUC	4		Safety	Partially on NHS		7 All Mode, 1 Bike, 1 Ped	66	19	17	9	8	10	3
608051	Wilmington	Wilmington	Reconstruction of Route 38 (Main Street), from Route 62 to the Woburn City Line	\$10,802,316	25% Submitted	In consideration for FFY 2023 or 2024	Support Letter; MPO Meeting; Email; Phone	2014	2023	NSPC	MS	4		CMM	On NHS		1 All Mode	59	15	12	13	10	1	8
605168	Hingham	Hingham	Intersection Improvements at Route 3A/Summer Street Rotary	\$7,500,001	PRC Approved	In consideration for FFY 2024	MPO Meeting (Planned); Phone	2009	2024	SSC	MS	5	X		Partially on NHS			55	10	16	17	10	0	2
609257	Everett	Everett	Rehabilitation of Beacham Street, from Route 99 to Chelsea City Line	\$9,180,000	PRC Approved	In consideration for FFY 2024		2018	2024	ICC	IC	4	X				1 All Mode	54	19	10	13	4	7	1
601704	Newton	Newton	Reconstruction and Signal Improvements on Walnut Street, from Homer Street to Route 9	\$4,648,360	25% Submitted	In consideration for FFY 2024		1996	2024	ICC	IC	6					1 All Mode	45	14	12	7	4	0	8
602310	Danvers	Danvers	Reconstruction of Collins Street, from Sylvan Street to Centre and Holten Streets	\$5,183,121	75% Approved	In consideration for FFY 2024		1997	2024	NSTF	MS	4						44	8	12	12	5	2	5
608045	Milford	MassDOT	Rehabilitation on Route 16, from Route 109 to Beaver Street	\$2,700,000	PRC Approved	In consideration for FFY 2024		2014	2024	SWAP	RUC	3			Partially on NHS		2 All Mode	43	20	7	9	-1	3	5
609054	Littleton	Littleton	Reconstruction of Foster Street	\$3,522,546	PRC Approved	In consideration for FFY 2024	MPO Meeting (Planned); Email; Phone	2018	2024	MAGIC	DS	3						38	12	3	11	5	1	6
Intersection Improvements																								
609253	Wilmington	Wilmington	Intersection Improvements at Lowell Street (Route 129) and Woburn Street	\$3,400,000	PRC Approved	In consideration for FFY 2024	Support Letter; MPO Meeting; Email; Phone	2018	2024	NSPC	MS	4	X	CMM	On NHS		1 All Mode	53	13	12	16	9	1	2
608889	Framingham	Framingham	Traffic Signal Installation at Edgell Road and Central Street	\$1,680,000	25% Submitted	In consideration for FFY 2022, 2023, or 2024	MPO Meeting (Planned); Email; Phone	2017	2022	MWRC	RUC	3						41	9	10	7	9	2	4
609254	Lynn	Lynn	Traffic and Safety Improvements at Two Locations on Broadway	\$5,870,300	PRC Approved	Funded in DRAFT FFY 2020-24 STIP (2024)	Support Letters (2); MPO Meeting; Email; Phone	2018	2024	ICC	RUC	4					2 All Mode	39	13	13	7	2	1	3
608436	Ashland	Ashland	Rehabilitation and Rail Crossing Improvements on Cherry Street	\$990,000	PRC Approved	In consideration for FFY 2024	Email; Phone	2017	2024	MWRC	MS	3						38	12	10	5	2	1	8
604231	Marlborough	MassDOT	Intersection and Signal Improvements on Route 20 (East Main Street/Boston Post Road) at Concord Road	\$1,706,600	25% Submitted	Removed from consideration for FFY 2024 (combine with 608566)		2007	2024	MWRC	RUC	3	X		Partially on NHS			35	5	6	8	6	3	7
Major Infrastructure																								
607981	Somerville	Somerville	McGrath Boulevard Project	\$82,500,000	PRC Approved	Earliest FFY of programming = 2026	MPO Meeting	No Date	L RTP 2026-30	ICC	IC	4			On NHS		1 All Mode, 1 Bike, 1 Ped	74	15	12	19	6	10	12
609246	Lynn	Lynn	Reconstruction of Western Avenue (Route 107)	\$36,205,000	PRC Approved	Not Programmed in L RTP	Support Letters (2); MPO Meeting; Email; Phone	2018	In Destination 2040 Universe	ICC	RUC	4		Safety	On NHS		11 All Mode, 1 Ped	70	17	16	14	9	10	4
608449	Boston	Boston	Improvements along Commonwealth Avenue (Route 30), from Alcorn Street to Warren/Kelton Streets (Phases 3 and 4)	\$31,036,006	25% Submitted	Not Programmed in L RTP		2016	In Destination 2040 Universe	ICC	IC	6			On NHS		1 Ped	64	14	12	11	8	8	11
605313	Natick	Natick	Bridge Replacement, Route 27 (North Main Street) over Route 9 (Worcester Street) and Interchange Improvements	\$25,897,370	25% Submitted	In consideration for FFY 2024	Support Letter; MPO Meeting; Email; Phone	2011	2024 (L RTP 2021-25)	MWRC	MS	3			On NHS	X	3 All Mode	60	20	19	10	4	1	6
87790	Canton, Westwood	MassDOT	Interchange Improvements at I-95 / I-93 / University Avenue / I-95 Widening	\$202,205,994	25% Submitted	Not Programmed in L RTP	Support Letter; MPO Meeting	2011	In Destination 2040 Universe	TRIC	MS	6		CMM	On NHS	X	4 All Mode	48	18	6	17	-1	1	7
601513	Saugus	Saugus	Interchange Reconstruction at Walnut Street and Route 1 (Phase II)	\$19,581,123	75% Submitted	Not Programmed in L RTP		1995	In Destination 2040 Universe	ICC	MS	4			On NHS	X	1 All Mode	43	11	11	9	6	2	4
604638	Danvers, Peabody	MassDOT	Mainline Improvements on Route 128 (Phase II)	\$24,031,419	100% Submitted	Not Programmed in L RTP		2005	In Destination 2040 Universe	NSTF	RUC	4			On NHS	X	3 All Mode	36	14	8	5	3	3	3

Projects highlighted in BLUE were evaluated for the first time in FFY 2019

All other projects were re-evaluated in FFY 2019 with updated data and project information, where available.

Projects highlighted in GREEN have already been funded through the FFYs 2020-24 STIP

Projects highlighted in GRAY are no longer in active consideration for programming in the FFYs 2020-24 TIP

Location-Specific L RTP Identified Need? MPO staff noted whether a project may address a need identified during development of the draft Destination 2040 Needs Assessment.

- CMM: MPO staff noted whether a project may address an identified L RTP capacity management and/or mobility need by comparing project locations to top priority bottleneck locations.

- Safety: Staff noted whether a project may address an identified L RTP safety need by comparing project locations to top all-mode, bicycle, pedestrian, or truck crash cluster locations for the MPO region.

Overlaps Unreliable NHS segment? MPO staff noted whether a project is located on an NHS segment considered unreliable per federal performance measure requirements and the 2017 National Performance Management Research Data Set. Project improvements may address reliability issues.

Addresses Highway Safety Improvement Program (HSIP) clusters? MPO staff noted how many and what types of MassDOT-defined HSIP clusters a project may address. All-mode HSIP clusters are based on 2013-15 crash data, which bicycle and pedestrian clusters are based on 2006-15 crash data.