

Projects Included in <i>Charting Progress to 2040</i>
Municipal priority and action being taken to advance project
No municipal feedback but MassDOT action being taken to advance project
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Project does not have to be considered for LRTP or was removed from the Universe
Bridge Projects with Municipal Support

**Long-Range Transportation Plan Major Infrastructure Universe of Projects Summary (projects that cost more than \$20 million or add capacity to the transportation system)**

MassDOT Highway District	Municipalities	Project Title	Project Type	Change in Capacity	MassDOT ID #	Proponent	Key Project Information (what is project accomplishing, LRTP goal areas addressed, Received feedback from Municipality or MassDOT)	Key Input from Municipality	MassDOT/Massport Input	Cost Estimate	LRTP Status	Initial LRTP Project Score	Subregion
4	Lexington	Route 4 and 225 at Hartwell Ave	Expansion	Y	Pre-PRC	Municipality	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Economic Vitality  This project will widen portions of Route 4/225 (Bedford Street) and Hartwell Avenue to facilitate traffic flow, including pedestrian and transit, between I-95/Route 128 and employment centers along Hartwell Avenue and at Hansom Field and the Town of Bedford. New bicycle and pedestrian facilities will be constructed as part of this project.	In anticipation of this project, the Town has nearly completed the Maguire Road Intersection and Bridge Design and has approved construction funding. The Town has recently constructed a bus stop, multi-use trail, and pedestrian crossing. A HAWK pedestrian crossing will be constructed Spring 2019. The Town appropriated \$50K to update the Hartwell TMOD to reflect completed work above. This work is beginning Spring 2019.  Desired timeframe: FFY 2026-30	Support for continued programming in LRTP, will have to balance the fiscal constraints of the project when advancing it to programming in the TIP.  The Town should continue to work with the District coordinators to keep MassDOT updated on any changes in project scope.	\$30,557,000	FFY 2021-25	14	MAGIC
4	Somerville	McGrath Boulevard	Complete Streets	Y	607981	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management, Transportation Equity, Economic Vitality  The proposed improvements will remove the existing McCarthy Viaduct and replace it with an at-grade urban boulevard approximately 0.7 miles long, from the Gilman Street Bridge in the north to Squires Bridge in the south. The project will provide pedestrian and bicycle accommodation along the length of the reconstructed corridor, and opportunities for dedicated bus lanes/queue jump facilities are being considered.	Actions completed: Led community/stakeholder engagement process in partnership with MassDOT.  Next steps: Complete 25% design; Complete/file Project Development Report; Initiate NEPA/MEPA filings	Support for continued programming in LRTP, will have to balance the fiscal constraints of the project when advancing it to programming in the TIP.  The City should continue to work with the District coordinators to keep MassDOT updated on any changes in project scope.	\$66,170,710	FFY 2026-30	14	ICC
3	Natick	Route 27 over Route 9 Bridge Replacement	Interchange Modernization	N	605313	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Transportation Equity, Economic Vitality  The project will modify the existing three-quadrant cloverleaf interchange with a partial cloverleaf ramping system with auxiliary lanes on Route 9, in addition to bicycle and pedestrian facilities.	The Town is willing and able to provide public outreach support and engagement needed.  Programming in FFY 2021-25 TIP is preferred.	Support continued programming in LRTP. After concerns from the public with the initial 25% design plans, and new designer has been engaged.  MassDOT hopes to return to the municipality with new plans in 2019.	\$25,793,370	FFY 2021-25	13	MWRC
3	Framingham	Intersection Improvements at Route 126/135/MBTA and CSX Railroad	Expansion	Y	606109	Municipality	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Transportation Equity, Economic Vitality  The project will provide a grade-separated crossing at the Route 126/Route 135 intersection, reducing the impact of rail operations.	A "Constructability" assessment has been completed. The Mayor and City staff are prepared to ask the City Council for preliminary design funds in FFY 2021 and expect to advertise in FFY 2026-30.	Support for continued programming in LRTP.	\$115,000,000	FFY 2026-30	12	MWRC
4	Everett	Sweetser Circle (Route 16 and Route 99)	TBD	TBD	Pre-PRC	Municipality	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Economic Vitality  The project will study and implement safety and operational improvements to the intersection of Routes 16 and 99. Project goals include creating dedicated ROW for bus lanes on Route 99, dedicated ROW and possible station area for future Silver Line, and connections to the regional trail system.	\$100,000 City funds for study/visioning of Sweetser Circle. Dedicated bus lane implemented on Rte 99 approaching Sweetser Circle. 25% design for dedicated bus lane on Rte 99 leaving Sweetser Circle. Design/construction of Northern Strand Bike Path extension in progress. Construction of dedicated bike facilities on Rte 99. Funding and implementation of Blue Bikes (launching spring 2019). Transit signal priority on Rte 99.  Desired timeframe: FFYs 2026-30	The project proponent should discuss the project need with the District and determine if a federally funded project is appropriate.	Not available	Unprogrammed	16	ICC

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4	Arlington, Cambridge	Routes 2A/16	TBD	TBD	Pre-PRC	Municipality	MPO Goal Area: Safety, Capacity Management, Economic Vitality  The project will design and implement safety and operational improvements to the intersection of Routes 16 and 2A. The scope could extend along Routes 16 and 2A to create more comprehensive bus priority and improved bicycle facilities.	Both communities have piloted bus priority facilities on Mass Ave. and intend to continue those facilities. Cambridge changed the EB/WB lane assignments and signal phasing at Route 2A/16 intersection. The signal changes have improved traffic flow and intend to do additional improvements in spring 2019. Both municipalities feel that these improvements can be built upon to create greater opportunities for transit signal priority and improved bike/ped safety and better manage regional congestion.  Design work is needed to assess what additional transit priority and bike/ped safety improvements can be implemented outside of the intersection itself. Public process would be a part of that effort.	Proponent has not begun the project initiation project. The project proponent should discuss the project scope and need with the District and determine if a federally funded project is appropriate.	Not available	Unprogrammed	14	ICC
4	Lynn	Reconstruction of Western Avenue (Route 107)	Complete Streets	N	609246	Municipality	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Transportation Equity, Economic Vitality  The project will reconstruct 1.9 miles of Western Avenue between Centre Street and Eastern Avenue. Proposed work includes roadway pavement reconstruction, improved traffic operations, and bike/ped improvements.	City finalizing design contract with its consultant. Pre-25% design expected spring 2019. City met w/MassDOT and confirmed commitment to advance the project.  Desired timeframe: FFYs 2026-30	MassDOT supports the project.	\$36,205,000		14	ICC
6	Newton	Traffic Signal and Safety Improvements at Interchange 17	Interchange	Y	609288	MassDOT	MPO Goal Areas: Safety, Capacity Management, Economic Vitality  The project will evaluate and implement low- and medium-cost roadway improvements to the street and ramp system.	Strong support from City of Newton	MassDOT is currently reviewing the scope of work for a consultant and will be issuing NTP for design in Spring 2019. One of the early action items will be for the consultant to conduct a Road Safety Audit.	\$14,000,000	Unprogrammed	14	ICC
6	Canton, Dedham, Norwood	Interchange Improvements at I-93/I-95 Widening	Interchange/Expansion	Y	87790	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Transportation Equity, Economic Vitality  The project will replace the I-95 northbound clover leaf ramp with a two-lane direct ramp connection, realign the two-lane direct ramp between I-93 southbound and I-95 northbound, construct a new entrance ramp from I-93 southbound to University Ave., add a fourth lane for two miles on I-95 southbound and one mile on I-95 northbound.	Received 13 letters of support from municipalities in the project area	Next steps are to secure funding for the project in order to be able to advance reviews by FHWA, including DER and IMR. Once the project is programmed, MassDOT can hold a 25% Design Public Hearing.  With near completion of the Add-a-Lane project, safety improvements and upgrades will be needed in this area of the I-95 Corridor. Project may be a good candidate for Design-Build procurement.	\$202,205,994	Unprogrammed (programmed in previous LRTP)	13	TRIC
4	Woburn, Reading, Stoneham, Wakefield	I-93/I-95 Interchange	Interchange	Y	605605	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Economic Vitality  The project will completely reconstruct the I-93/I-95 Interchange in Reading and Woburn.	Support from City of Woburn	Conceptual design study and public input completed. Consultant to be chosen by MassDOT to advance design if the project is listed in the LRTP.	\$276,708,768	Unprogrammed (programmed in previous LRTP)	13	NSPC

\* Revised

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4	Salem	Reconstruction of Bridge Street	Expansion	Y	5399	Municipality	MPO Goal Areas: Safety, Capacity Management, Clean Air  The project will widen Bridge Street from two to four travel lanes between Flint Street and the North Street interchange ramps, as well as provide new sidewalks, curbing, drainage, and lighting.	The City of Salem is ready and willing to assist MassDOT with advancing this project through design, permitting, and construction. 1992 MOU no longer applies to this project.  Desired timeframe: Inclusion in the 2020-24 TIP	Concept developed which had historic district and rail impacts. The project should be reconsidered as a complete streets project. Coordination with the City is needed to determine an appropriate cross section.	\$24,810,210	Unprogrammed (programmed in previous LRTP)	11	NSTF
3	Bellingham	Ramp Construction and Relocation on I-495 at Route 126	Interchange	N	604862	MassDOT	MPO Goal Areas: Safety, Capacity Management, Clean Air, Economic Vitality  The project involves modifying the existing half-cloverleaf interchange and replacing the signalized southbound ramps intersection at Route 126. A new slip ramp is proposed.	Town met with District staff and MassDOT's comments reflect the most recent change.	The District has met with the Town to discuss removing the geometric improvements to the ramp, reducing wetland impacts and focusing on safety improvements on the Route 126 corridor.  The District will modify the scope and limits of work and reintroduce the project to Boston Highway Design and Traffic Safety Program sections to garner additional support. MassDOT will also need to assign the design of the project to a design consultant.  Project will require environmental or Interchange Modification documents, which FHWA will not review until the project appears in the LRTP.	\$22,000,000	Unprogrammed	10	SWAP
6	Boston	Cypher Street Extension	Expansion	Y	608807	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management, Economic Vitality  This project includes reconstruction of Cypher Street from A St to D St, and construction of a new Cypher extension from D St to E St. Cypher Street will be built to standards appropriate for use as a designated truck route. Cypher Street between A St and D St will include new two-way separated bike lanes and new sidewalks. The intersection of Cypher St and South Boston Bypass Road will be designed to accommodate bicyclists and pedestrians.	Strong support from City of Boston	25% submission review completed October 2018; 25% design public hearing held November 2018.	TBD	Unprogrammed	10	ICC
4	Woburn	Bridge Replacement, Washington Street Over I-95	Bridge	Y	Pre-PRC	MassDOT	MPO Goal Areas: Safety, System Preservation, Economic Vitality  This project is an early action element of the I-93/I-95 Interchange reconstruction and improvement project (605605). The Washington Street bridge will be reconstructed to accommodate I-93/I-95 Interchange design.	Support from City of Woburn, also received multipole letters of support	MassDOT to advance design if the project is listed in the LRTP.	\$12,200,000	Unprogrammed	9	NSPC
4	Concord	Improvements and Upgrades to Concord Rotary	Interchange	Y	602091	MassDOT	MPO Goal Areas: Safety, Capacity Management, Clean Air  The project will remove the rotary at the intersection of Route 2, Route 119, Barrett's Mill Road, and Commonwealth Avenue. Alternatives include grade separation of Route 2 and an auxiliary westbound lane on Route 2 approaching the proposed intersection.	Letter of support from Town of Concord	Conceptual design study completed. Consultant to be chosen to advance design if project is listed in the LRTP.	\$103,931,250	Unprogrammed (programmed in previous LRTP)	9	MAGIC

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6	Boston	New Summer Street North/South Connector to Northern Avenue/Haul Road/Drydock Avenue	Expansion	Y	Pre-PRC	Massport	MPO Goal Areas: Safety, Capacity Management, Economic Vitality  This project will provide a new north-south connection between Summer Street and Northern Avenue at what is today the eastern end of the Massport Haul Road. Drydock Avenue in the Marine Industrial Park would be extended directly west, connecting with the Haul Road in a westerly direction and intersecting the new north-south connector.	Strong support from City of Boston	Massport and Boston Planning and Development Agency have advanced a conceptual design with input from the MBTA	Not available	Unprogrammed	8	ICC
4	Beverly	Interchange Reconstruction at Route 128/Exit 19 at Brimbal Avenue (Phase II)	Interchange/Expansion	Y	607727	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Economic Vitality  The project would modify the existing Brimbal Avenue/Sohier Road Interchange (Exit 19) with Route 128 in Beverly and construct an expanded interchange as part of Exit 19.	The City, working with MassDOT to design and implement Phase I improvements related to the full build.	MassDOT would advance the design if project listed in the LRTP.	\$23,000,000	Unprogrammed	7	NSTF
4	Malden, Revere, Saugus	Widening of Route 1	Expansion	Y	605012	MassDOT	MPO Goal Areas: Safety, Capacity Management, Economic Vitality  This project will widen Route 1 from four to six lanes between Copeland Circle (Route 60) and Route 99. On- and off-ramps at Salem Street and Lynn Street will be reconstructed, and the connection between Route 99 and Route 1 will be improved.	No response	Conceptual design study completed. Consultant to be chosen by MassDOT if the project is listed in the LRTP.	\$172,500,000	Unprogrammed (programmed in previous LRTP)	15	ICC
6	Boston	Allston I-90 Viaduct	Expansion	Y	606475	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Economic Vitality  The project involves the complete replacement of the elevated viaduct, realignment of I-90, interchange reconstruction, reconstruction of Cambridge Street, reconstruction of Beacon Park Yard to accommodate a commuter rail layover facility, and accommodation of the anticipated West Station.	No response	With the support of the Secretary's Office, MassDOT is advancing this project. The NEPA Action is being filed in Summer 2020 with FHWA and corresponding FONSI or ROD being issued in 2021.  Project Design-Build Documents projected for Summer 2021. Funding sources will be a combination of toll revenue, General Obligation Bonds, State Obligation Bonds, and Federal funds.	\$936m to \$1.2b	Unprogrammed	13	ICC
4	Saugus	Interchange Reconstruction at Walnut Street and Route 1, including S-05-016 (Phase II)	Interchange	Y	601513	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management, Transportation Equity, Economic Vitality  The project includes the widening of the Walnut Street (Route 129) Bridge and ramp modifications associated with the widening of Walnut Street Bridge and the reconstruction of the Walnut Street/ Route 1 interchange.	No response	Project was progressing toward 100% design prior to removal from TIP and LRTP. MassDOT to update 75% design and advance to 100% design if the project is listed in the LRTP.	\$19,581,123	Unprogrammed	10	ICC
4	Peabody	Route 128 Improvements	Expansion	Y	604638	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management  The project will address safety issues, congestion, and traffic flow on Route 128 from I-95 in Peabody to Brimbal Avenue in Beverly. The project may be phased to address immediate safety concerns first. The addition of a travel lane is included.	No response	100% design completed. MassDOT would update the design if the project is listed in the LRTP.	\$24,031,419	Unprogrammed	9	NSTF

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6	Boston	Roadway, Ceiling & Wall Reconstruction, New Jet Fans, and other Control Systems in Sumner Tunnel	Maintenance	N	606476	MassDOT	MPO Goal Area: System Preservation			\$126,544,931	Unprogrammed	9	ICC
3	Hudson, Marlborough	I-290/I-495 Reconstruction and Bridge Replacement	Interchange Modernization	N	603345	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management  The project will replace three pairs of bridge decks on the I-495 north section of the I-290/I-495 interchange. The ramp from I-290 and I-495 NB will also be rebuilt where it cross the WB Route 85 Connector.	No response	FHWA will not review any environmental or interchange modification documents until the project appears in the LRTP. The project could move forward with the project in the next ten years and could be listed in the 2025-2030 time band if the project is listed in the LRTP.	\$125,000,000	Unprogrammed	7	MAGIC
5 & 6	Norwood, Foxborough	Route 1 Intersection Signalization	Complete Streets	TBD	Pre-PRC	MassDOT	MPO Goal Areas: Safety, Capacity Management, Clean Air, Economic Vitality  The project will identify and implement low- and medium-cost measure to improve safety and traffic operations on US Route 1 between Interchange 15 in Westwood and Interchange 9 in Walpole. Improvements would include multi-modal accommodations at locations with "Highest" or "High" Potential for Everyday Biking scores.	No response	MassDOT Complete Streets study currently underway	Not available	Unprogrammed	Not Scored	TRIC
4	Medford, Arlington	Route 60	TBD	TBD	Pre-PRC	Needs Assessment	MPO Goal Areas: Safety, Capacity Management, Economic Vitality  The project will study and implement safety and operational improvements to the Route 60 corridor.	Haines Square Complete Streets in design, applied for funding; Salem Street/Hadley Court SRTS earlier design phase; Winthrop Circle Complete Streets complete; High Street at Brooks School SRTS at 25% design. This project is a smaller project in the corridor - would not have to be listed in LRTP.	The project proponent has not begun the project initiation process.	Not available	Unprogrammed	16	ICC
3	Framingham, Natick	Route 30 (Cochituate Road)	Complete Streets	N	Pre-PRC	Municipality	MPO Goal Areas: Safety, Capacity Management, Clean Air, Economic Vitality  Improve five signalized intersections and connectivity of bike/ped subsystems.	No response	The District is aware of issues along the corridor and would support appropriate improvements along the corridor.	Not available	Unprogrammed	14	MWRC
6	Boston	SE Expressway Modification at Southampton Interchange	Expansion	Y	608128	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management, Economic Vitality  The project will add a fifth, auxiliary lane from the Southampton Street on-ramp to the Columbia Road off-ramp.	No response	Project not active	\$143,750,000	Unprogrammed	14	ICC
4	Revere	Route 1A/Route 16 Connector	Interchange	Y	Pre-PRC	Municipality	MPO Goal Areas: Safety, Capacity Management, Transportation Equity, Economic Vitality  The project will realign Route 16 and its junction with Route 1A to the south.	No response	Project has not advanced. Need is unclear.	\$73,080,000	Unprogrammed (programmed in previous LRTP)	13	ICC
6	Braintree	I-93 / Route 3 Interchange (Braintree Split)	Expansion	Y	Pre-PRC	MassDOT	MPO Goal Areas: Safety, Capacity Management, Clean Air, Economic Vitality  The project will add a travel lane, two auxiliary lanes, and associated acceleration lanes, as well as a new entrance ramp along with restricting the use of the exiting ramp.	No response	MassDOT initiated 608608 to replace lighting at the interchange to improve safety. The project is funded through the STIP at \$9,697,229 and is scheduled for advertisement 6/29/2019.	\$53,289,000	Unprogrammed (programmed in previous LRTP)	13	SSC

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6	Boston	Boardman Street at Route 1A	Interchange	Y	Pre-PRC	Municipality	MPO Goal Areas: Safety, Capacity Management, Clean Air, Economic Vitality  The project will construct an overpass for Route 1A to replace the existing signalized intersection at Boardman Street.	Project is currently inactive, but may become active with the development of Suffolk Downs	No recent activity	\$13,686,000	Unprogrammed (programmed in previous LRTP)	13	ICC
4	Revere	Route 1/Route 16 Connector	Interchange	Y	Pre-PRC	Municipality	MPO Goal Areas: Safety, System Preservation, Capacity Management, Transportation Equity, Economic Vitality  The project will provide direct connections from Route 1 southbound to Route 16 eastbound and from Route 16 westbound to Route 1 northbound.	No response	Work may be part of the mitigation for Suffolk Downs.	\$7,360,000	Unprogrammed (programmed in previous LRTP)	12	ICC
4	Lynnfield, Reading	I-95 Capacity Improvements	Expansion	Y	Pre-PRC	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management  The project is an early action element of the I-93/I-95 interchange reconstruction and improvement project (605605). Work includes adding a fourth travel lane to I-95 between Interchange 37 and Interchange 41.	No response	The project proponent has not begun the project initiation process. Was an early action to the I-93/I-95 Interchange project.	\$10,500,000	Unprogrammed	11	NSPC
4	Revere	Mahoney Circle Grade Separation	Interchange	TBD	Pre-PRC	Municipality	MPO Goal Areas: Safety, System Preservation, Capacity Management, Transportation Equity, Economic Vitality  The project will connect Routes 16 and 60 in a below grade alignment, which will stay west of the commuter rail lines.	No response	Completed a conceptual study for a grade separation; previous concept no longer viable due to development.  Suffolk Downs developers have proposed mitigation to address congestion; this project may not be needed.	\$60,000,000	Unprogrammed (programmed in previous LRTP)	11	ICC
4	Concord	Reconstruction and Widening on Route 2	Expansion	Y	608051	MassDOT	MPO Goal Areas: Safety, Capacity Management, Clean Air  The project will widen Route 2 to three through lanes from the Route 2 bridge over the MBTA/B&M Railroad to Sandy Pond Road. Project includes new traffic signals and an upgraded pedestrian crossing at Route 126.	No response	Consultant will be required to advance design if the project is listed in the LRTP.	\$8,000,000	Unprogrammed	9	MAGIC
4	Lynnfield, Peabody	Route 128 Capacity Improvements	Expansion	Y	Pre-PRC	CTPS Study	MPO Goal Areas: Safety, System Preservation, Capacity Management  The project includes adding a fourth travel lane to I-95 between Interchange 41 and Interchange 44.	No response	The project proponent should discuss the project need with the District and determine if a federally funded project is appropriate.	\$24,634,000	Unprogrammed	9	NSTF
6	Braintree, Weymouth, Norwell	Route 3 South Widening	Expansion	Y	Pre-PRC	MassDOT	MPO Goal Areas: Safety, Capacity Management, Clean Air  The project will widen Route 3 from two lanes in each direction to three lanes in each direction from Weymouth (Exit 16 at Route 18) to Marshfield (Exit 12 at Route 139). Additional improvements include restoring the shoulder breakdown lanes, providing safety recovery zones, upgrading interchange acceleration and deceleration lanes, and design configuration improves to the interchange ramps at Exit 12 (Route 139 in Pembroke).	No response	No recent activity	\$800,000,000	Unprogrammed	9	SSC

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6	Newton	Improvements of Route 128/I-95 & Grove St	Interchange	Y	607940	Municipality	MPO Goal Areas: Safety, Capacity Management, Economic Vitality  The project will reconstruct a portion of the northbound collector-distributor ramp system on I-95/Route 128 northbound in the vicinity of Interchange 22 at Grove Street. The on-ramp from Grove Street will become a 2-way between Grove Street and a new, signalized intersection. Access improvement is required mitigation measure for the "Station at Riverside" development.	No response	Project framework document prepared by VHB June 2013; sent to FHWA by MassDOT for approval in August 2014. Interchange modification report prepared by VHB for FHWA February 2015.	\$10,000,055	Unprogrammed	8	ICC
3	Milford	Veterans Memorial Drive	Expansion	Y	Pre-PRC	Municipality	MPO Goal Areas: Safety, Capacity Management, Clean Air, Economic Vitality  Construct new minor arterial roadway roughly parallel to Route 16; construct multi-use path throughout the corridor, extending an existing path by 0.3 miles.	The Town would like to keep the project in the Universe of Projects.	The District is not aware of interest in the Town to advance the project.	Not available	Unprogrammed	Not Scored	SWAP
4	Lynn	Route 1A/Lynnway /Carroll Parkway	Complete Streets	N	Pre-PRC	Municipality	MPO Goal Areas: Safety, Capacity Management, Clean Air, Economic Vitality  The project will transform Lynnway/Carroll Parkway into an urban boulevard while maintaining its viability as a key regional artery.	Supports continued inclusion in Universe of Projects for later consideration.	The project proponent should discuss the project need with the District and determine if a federally funded project is appropriate.	Not available	Unprogrammed	Not Scored	ICC
6	Boston	Charlestown Haul Road	Expansion	Y	Pre-PRC	Massport	MPO Goal Areas: Capacity Management, Economic Vitality  The project will construct an off-road truck route on the alignment of a freight spur that leads to Massport's Moran Terminal near the Tobin Bridge. The freight tracks would be maintained, allowing rail and off-road truck access.	No response	No recent activity, but keep in the Universe.	Not available	Unprogrammed	Not Scored	ICC
6	Boston	Improvements along Commonwealth Avenue (Phase 3 and 4)	Complete Streets	N	608449	Municipality	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Transportation Equity, Economic Vitality  The 1.1 mile project involves the full reconstruction of the roadway pavement, sidewalks, curbs, and median, as well as the addition of separated bicycle facilities and upgrades to drainage, traffic signals, and lighting.	The City is in the process of sub-dividing the original scope of the Commonwealth Avenue Phase 3/4 project into smaller sub-projects. The sub-projects will be less than \$20 million and will not add capacity, allowing TIP funding without inclusion in the LRTP.	Support programming in the LRTP	\$31,036,006	Unprogrammed	Not Scored	ICC
3	Southborough, Westborough	Improvements at I-495 and Route 9	Interchange	N	607701	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Economic Vitality  The project will reconstruct Route 9 between Computer Drive west of I-495 and Crystal Pond Road east of I-495. I-495 overpasses will be rebuilt and the ramp system will be updated. Bike/ped facilities added at selected locations.	No response	A design consultant needs to be assigned to move forward with the 25% design. However, FHWA will not review environmental or interchange modification documents until the project appears in a financial plan of the LRTP.  The project could be programmed in the 2025-30 LRTP time band.	\$35,000,000	Unprogrammed (included in CMRPC LRTP)	Not Scored	MWRC

Projects Included in <i>Charting Progress to 2040</i>
Municipal priority and action being taken to advance project
No municipal feedback but MassDOT action being taken to advance project
No municipal feedback and no MassDOT action being taken to advance project
Project does not have to be considered for LRTP or was removed from the Universe
Bridge Projects with Municipal Support

Long-Range Transportation Plan Major Infrastructure Universe of Projects Summary (projects that cost more than \$20 million or add capacity to the transportation system)													
MassDOT Highway District	Municipalities	Project Title	Project Type	Change in Capacity	MassDOT ID #	Proponent	Key Project Information (what is project accomplishing, LRTP goal areas addressed, Received feedback from Municipality or MassDOT)	Key Input from Municipality	MassDOT/Massport Input	Cost Estimate	LRTP Status	Initial LRTP Project Score	Subregion
3	Marlborough	Reconstruction of Route 20 East	Complete Streets	N	604231	Municipality	MPO Goal Areas: Safety, Capacity Management, Transportation Equity, Economic Vitality  The project has been separated into three projects and does not meet the criteria for the LRTP. Can be directly funded in TIP.	No response	Some work to be done with HSIP funding.	Not available	Unprogrammed - can be included directly in TIP	Not Scored	MWRC
4	Salem	Reconstruction of Route 107	Complete Streets	N	608927	Municipality	MPO Goal Areas: Safety, Capacity Management, Clean Air, Transportation Equity, Economic Vitality  The project will reconstruct Route 107 between the Lynn city line and Essex Street.	Supports programming in the LRTP.  The City of Lynn has initiated a project (609246) that would reconstruct 1.9 miles of the Route 107 corridor. The City of Salem will submit a project for TIP funding that extends from the terminus of 609246.	Pre-25% traffic assessment to be completed to assist in determining preferred alternative. RFP will be developed for a design consultant.	Lynn and Salem combined: \$38,155,000  Salem only: \$12,452,000	Unprogrammed - can be included directly in TIP	Not Scored	NSTF
4	Wilmington	I-93/Route 125/Ballardvale Road	Removed	Removed	Pre-PRC	Municipality	MPO Goal Areas: Safety, Capacity Management, Economic Vitality  The project will implement low and medium cost improvements in the vicinity of Interchange 41 on I-93.	Municipality is not pursuing this project and it can be removed from the Universe of Projects list.	The project proponent should discuss the project need with the District and determine if a federally funded project is appropriate.	Not available	Unprogrammed	Not Scored	NSPC
6	Boston	Conley Rail Service	Removed	Removed	Pre-PRC	Massport	MPO Goal Areas: Capacity Management  The project will reconstruct a freight rail spur from the existing track adjacent to the South Boston Bypass road to the Conley container terminal.	No response	No recent activity, can be removed from the Universe	Not available	Unprogrammed	Not Scored	ICC
4	Beverly	Bridge Replacement, Bridge Street over Bass River (608514)	Bridge	N	608514	MassDOT	MPO Goal Areas: Safety, System Preservation, Capacity Management, Clean Air, Transportation Equity, Economic Vitality  The project will replace or rehabilitate the movable-span Bridge Street bridge over the Bass River.	No response	MassDOT owned facility. A consultant should be chosen to advance the design if the project is listed in the LRTP.	\$34,500,000	Unprogrammed	Not Scored	NSTF
4	Beverly, Salem	Drawbridge Replacement, Kernwood Avenue over Danvers River	Bridge	N	605276	MassDOT	MPO Goal Areas: Safety, System Preservation, Economic Vitality  The project will replace or rehabilitate the movable-span Kernwood Avenue bridge over the Danvers River.	No response	Project under preliminary design. Type Study and Value Engineering will be needed to determine if scope of work should be rehabilitation or replacement.	\$47,750,300	Unprogrammed	Not Scored	NSTF
6	Boston	Bridge Rehabilitation, Northern Avenue over Fort Point Channel	Bridge	N	606265	Municipality	MPO Goal Areas: System Preservation, Capacity Management, Clean Air, Economic Vitality  The project will rehabilitate or replace the Northern Avenue bridge.	The City has engaged AECOM and its subconsultants to advance several designs. More information at northernavebridgebos.com	No MassDOT involvement	\$55,000,015	Unprogrammed	Not Scored	ICC
4	Lynn, Revere	Bridge Reconstruction, Route 1A over Saugus River (608396)	Bridge	N	608396	MassDOT	MPO Goal Areas: Safety, System Preservation, Economic Vitality  The project will replace or rehabilitate the moveable-span Route 1A bridge over the Saugus River.	No response	Preliminary Structural Report complete by MassDOT consultant. Design will advance if project is listed in the LRTP.	\$74,750,000	Unprogrammed	Not Scored	ICC