CENTRAL MASSACHUSETTS

METROPOLITAN PLANNING ORGANIZATION



CMMPO Draft 2026 – 2030 Transportation Improvement Program (TIP) Technical Appendix

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Prepared in cooperation with the Massachusetts Department of Transportation and the U.S. Department of Transportation – Federal Highway Administration and the Federal Transit Administration. The views and opinions of the Central Massachusetts Metropolitan Planning Organization expressed herein do not necessarily reflect those of the Massachusetts Department of Transportation or the U.S. Department of Transportation.

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TIP Guidance & Comments

- FHWA
- MassDOT



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David J. Mohler Executive Director Office of Transportation Planning Massachusetts Department of Transportation 10 Park Plaza Boston, MA 02116 January 22, 2025

Subject: Federal Fiscal Year (FFY) 2026-2030 Statewide and Metropolitan Transportation Improvement Program and FFY 2026 Unified Planning Work Program Guidance

Dear Mr. Mohler:

As you begin developing the Statewide and Metropolitan Transportation Improvement Programs (S/TIPs) for FFY 2026-2030 and the Unified Planning Work Programs (UPWPs) for FFY 2026, the Federal Highway Administration's Massachusetts Division Office (FHWA) and the Federal Transit Administration's Region 1 Office (FTA) want to remind you and the Metropolitan Planning Organizations (MPOs) of the federal planning requirements. Attachment A to this letter highlights specific requirements that should be followed, Attachment B includes additional applicable guidance that we have noted in prior years but have determined are processes that are now well established, and Attachment C includes the MPO certification review schedule. We encourage you to use this guidance as you develop your statewide and metropolitan planning documents.

In addition to the attachments, we offer the following recommendations and information:

- TMA Certification Review Findings We encourage MassDOT and the MPOs to review findings from past TMA Certification Reviews during the development of the S/TIPs and UPWPs. The findings included in TMA Certification Reviews provide opportunities to improve the transportation planning process. Included in Attachment C to this letter is the schedule of certification reviews for the next several years; MPOs are encouraged to plan for their certification review by allocating time in their UPWPs during their certification year(s). To clarify certification review action plan reporting requirements for MPOs, after the certification review is complete, the MPOs will submit quarterly action plan updates for a year, after which time FHWA, FTA, and the MPO will meet to discuss progress and decide upon an update cycle for the following year.
- Statewide Federal Planning Finding The FFY 2025 Federal Planning Finding (FPF) determined the transportation planning process through which statewide and metropolitan transportation plans and programs are developed is consistent with federal requirements, subject to the resolution of one corrective action related to public involvement for STIP

actions. The FPF also included two recommendations related to STIP amendments and adjustments as well as State and MPO coordination on SPR/UPWP work. We encourage MassDOT and the MPOs to review the FPF and to keep in mind the recommendations during the development of the S/TIPs and UPWPs for this upcoming cycle, as they provide opportunities to improve the transportation planning process.

- **De-obligated Metropolitan Planning (PL) Funds** The FHWA MA Division Office recognizes the balance of de-obligated Metropolitan Planning (PL) funds from previous FYs and continues to work with MassDOT to spend down these funds to MPOs for eligible activities. Please note that each year of PL apportionment lapses after three years if the funds are not spent down. More information will continue to be provided by MassDOT; we continue to encourage MPOs to consider ways they can make good use of additional PL funds for metropolitan planning purposes.
- Public Participation The USDOT's <u>Promising Practices for Meaningful Public Involvement in Transportation Decision-Making</u> was updated in November 2023 and added a new Appendix on Using Federal Funds for Meaningful Public Involvement Activities. FHWA and FTA encourage MPOs to continue to develop public involvement processes that proactively seek full representation from the community and use innovative public involvement practices when needed. In support of this, the FHWA Massachusetts Division Office issued a Reference Letter in December 2023 to assist MPOs in evaluating the eligibility and allowability of Metropolitan Planning (PL) funds for innovative and unique public-involvement activities and expenses, a copy of which is provided in Attachment D. FHWA and FTA remind MPOs of their obligation to periodically evaluate the effectiveness of the procedures and strategies in their Public Participation Plan. In addition, FHWA and FTA remind the MPOs of their obligation to conduct a minimum 45-day public comment period before the revision of the PPP, or the revision of any policy the MPO has regarding public participation.
- Coordinated Public Transit-Human Services Transportation Plans (Coordinated Plans)

 At a minimum, coordinated plans are required to be updated on a cycle consistent with the MTPs (i.e., four years in air quality nonattainment and maintenance areas and five years in air quality attainment areas). MPOs should ensure adequate resources are allocated in the UPWP to the update process to ensure the update is completed prior to the lapse of the existing plan.
- Housing Coordination The BIL/IIJA makes several changes to include housing considerations in the metropolitan transportation planning process and the use of PL funds for such purpose. This includes development of surface transportation systems to better connect housing and employment. MPOs are encouraged to consult and add to their stakeholder lists officials responsible for housing as well as representatives of affordable housing organizations. Additionally, the planning process should provide for consideration of projects and strategies that will promote consistency between transportation improvements and State and local housing patterns (in addition to planned growth and economic development patterns). We encourage MPOs to looks towards developing a housing coordination plan or identify other ways to use the transportation planning process to address the integration of housing, transportation, and economic strategies.

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- Flexing Funds/Transfers to FTA FHWA and FTA continue to strongly encourage the transfer of funds to FTA to occur as early as possible in the FFY, as this will ensure the funds will be transferred and obligated prior to FTA's financial systems closing in September. Please note that if transfers are not initiated and received by the FHWA Division Office by May 1, there is no guarantee the transfers will be transferred to FTA and obligated by the end of the FFY. FTA and FHWA are currently collaborating on a Flex Funds Guidebook that we expect to be released in the coming months.
- August Redistribution FHWA and FTA would like to remind our Metropolitan Planning Organization and State partners that they can expect funds to be available during August Redistribution. August Redistribution is the redistribution among States of one-year obligation limitation subject to lapse. We encourage our partners to work collaboratively to identify potential uses for August Redistribution, including the potential to flex funds to FTA. Please note that flexed funds take on the period of availability of the FTA program they are flexed to, which often extends the deadline to obligate the funds.
- **Updated FTA Circulars** This past Fall, FTA updated its program guidance and award management requirements for several circulars. The update and consolidation of the circulars incorporate provisions from the Fixing America's Surface Transportation (FAST) Act; the Bipartisan Infrastructure Law (BIL), enacted as the Infrastructure Investment and Jobs Act; the Uniform Administrative Requirements for Federal awards to non-Federal entities; and current FTA policies and procedures. The new Award Management and Requirements Circular (C 5010.1F) incorporates and updates guidance for award administration and management activities for all applicable FTA federal assistance programs. The Urbanized Areas Formula Grant Programs Guidance (C 9050.1A) replaces, consolidates, and updates guidance for Urbanized Area Formula Grants Program (5307), the State of Good Repair Grants Program (5337), and the Urbanized Area formula component of the Grants for Buses and Bus Facilities Program (5339(a)). The Rural Areas Formula Grant Program Guidance (C 9040.1H) replaces, consolidates and updates guidance for the Buses and Bus Facilities Program (5339(a)); Formula Grants for Rural Areas Program (5311); and the Tribal Transit Program (5311(c)). The Enhanced Mobility for Seniors and Individuals with Disabilities Program Guidance (C 9070.1H) updates information for the Enhanced Mobility of Seniors and Individuals with Disabilities Program (5310).
- Updated Interim CMAQ Guidance On October 28, 2024, FHWA released an updated Congestion Mitigation and Air Quality Improvement (CMAQ) Program interim guidance under the Infrastructure Investment and Jobs Act (IIJA) which replaces the interim guidance issued on November 12, 2013. Key changes include reorganization to better reflect eligible CMAQ project categories and a clear reflection of governing authorities. Key changes to the CMAQ program under IIJA include new eligibly for shared micromobility, explicit eligibility for the purchase of medium- or heavy-duty zero emissions vehicles and related charging equipment, new eligibility for lock and dam and marine highway projects and limitation that caps State obligations for those projects, a new requirement that in PM2.5 set-aside areas that projects selected must prioritize benefits to disadvantaged communities, and the availability of operating assistance with no time limitation for transit systems locations in non-urbanized areas or in urbanized areas with a population of 200,000 or fewer.

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- **Programming of Earmarks in the S/TIPs** In accordance with 23 CFR 450.218(g) and (h), S/TIPs shall contain all projects within the boundaries of the State proposed for funding under title 23 U.S.C. and 49 U.S.C. Congress can and has historically earmarked and provided congressionally designated funding for projects through Authorization and Appropriations Acts. These congressionally designated earmarks are to be administered as if apportioned under Chapter 1 of Title 23, U.S.C., meaning the traditional federal-aid environment, planning, and programming requirements apply. MassDOT and the MPOs should be aware of these earmarks and ensure they are programmed in the S/TIPs in the planned year of obligation. Additionally, MassDOT, as the direct recipient of Title 23 funds, must assume responsibility for delegation of authority for all federal requirements of earmarked funds.
- Programming of Projects Receiving Discretionary Grant Funding in the S/TIPs In accordance with 23 CFR 450.218(g) and (h), S/TIPs shall contain all projects within the boundaries of the State proposed for funding under title 23 U.S.C. and 49 U.S.C. As BIL has substantially increased the opportunities to apply for discretionary grant funding, FHWA and FTA want to remind MassDOT and the MPOs that once awarded, projects that receive discretionary grant funding must be programmed in the S/TIPs within the year the project is anticipated to advertise. There is no requirement to include projects that have applied for discretionary grant funds in the S/TIPs prior to award, unless federal funding has been identified already for all or a portion of the project. However, also note that many grant applications require applicants to certify that a project can be part of the S/TIPs if awarded. As such, MPOs are encouraged to identify and include a list of unfunded projects/needs in their TIPs; this will help with grant applications as well as help to ensure a pipeline of TIP project. In addition, MPOs and MassDOT should ensure that planning grants should in included in the UPWP or SPR Work Program.
- Programming of Transportation Projects Receiving Non-FHWA and FTA Funds in the S/TIPS In accordance with 450.218(h), S/TIPs shall include all regionally significant projects proposed to be funded with Federal funds other than those administered by the FHWA or the FTA, as well as all regionally significant projects to be funded with non-Federal funds. Regionally Significant is defined under 23 CFR 450 as a transportation project that is on a facility that serves regional transportation needs (such as access to and from the area outside the region; major activity centers in the region; major planned developments such as new retail malls, sports complexes, or employment centers; or transportation terminals) and would normally be included in the modeling of the metropolitan area's transportation network. At a minimum, this includes all principal arterial highways and all fixed guideway transit facilities that offer an alternative to regional highway travel.
- Coordination of Planning Process Activities Recent updates either have recently occurred or are ongoing with regards to the Massachusetts Transportation Asset Management Plan (TAMP), the Massachusetts Strategic Highway Safety Plan (SHSP), the Massachusetts Freight Plan, the Bicycle and Pedestrian Plan, as well as the 2050 Statewide Long-Range Transportation Plan Beyond Mobility (anticipated Spring 2024). FHWA and FTA encourage the MPOs to become familiar with these statewide documents and consider them in the metropolitan planning process. Similarly, in accordance with 23 CFR 450.208, as

MassDOT continues to develop and update statewide planning documents, we encourage MassDOT to rely on information, studies, and analyses provided by MPOs. At a minimum, MPOs and MassDOT shall integrate in their transportation planning processes, directly or by reference, the goals, objectives, performance measures, and targets described in other State transportation plans and transportation processes, as well as any plans developed under Chapter 53 of Title 49 by public transportation providers (for MassDOT, this applies to public transportation providers not represented by an MPO). We also encourage MassDOT to establish a more coordinated process for the programming of State Planning and Research (SPR) funding with the MPOs. More integrated planning will ensure resource expenditures at the state and regional level are not duplicated. This could include MassDOT providing an opportunity for MPOs to comment on the proposed SPR work program prior to programming.

We look forward to working with you throughout the development of the FY 2026-2030 STIP, TIPs, and 2026 UPWPs. Please contact Anthony Jones (anthony.jones@dot.gov) or Holly Trinh (Holly.Trinh@dot.gov) if you have any questions.

Sincerely,

Ken Miller
Deputy Division Administrator
Federal Highway Administration Massachusetts

Michelle Muhlanger Deputy Regional Administrator Federal Transit Administration Region 1

cc: Steve Woelfel, MassDOT
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Attachment A: Statewide and Metropolitan Transportation Improvement Program and Unified Planning Work Program Regulations

The requirements for developing the STIP, TIPs, Public Participations processes, and UPWPs reside in 23 CFR 450, 23 CFR 420 and 23 CFR 490. Some key regulations are highlighted below. However, please keep in mind this list is not inclusive of all the federal planning requirements.

Public Participation

- Develop and use a documented participation plan: 23 CFR 450.316(a)
- Time for Public Review at Key Decision Points: 23 CFR 450.210(a)(1) and 23 CFR 450.316(a)
- Convenient and Accessible Locations and Times: 23 CFR 450.210(a)(1) and 23 CFR 450.316(a)
- Seeking Input of Traditionally Underserved: 23 CFR 450.210(a)(1) and 23 CFR 450.316(a)
- Periodically Review Effectiveness of Procedures and Strategies: 23 CFR 450.210(a)(1) and 23 CFR 450.316(a)

STIP

- Amendments and Administrative Modifications: 23 CFR 450.104 and 23 CFR 450.218(n)
- Funding and Fiscal Constraint: 23 CFR 450.104 and 23 CFR 450.218(m), (n) and (o)
- Performance-based Planning and Programming: 23 CFR 450.218(q)
- Regionally Significant Projects: 23 CFR 450.218(h)
- Self-Certifications: 23 CFR 450.220
- Project Descriptions and Phases of Work: 23 CFR 450.218(i)
- TIP inclusion in STIP: 23 CFR 450.328(b)

TIP

- Amendments and Administrative Modifications: 23 CFR 450.104 and 23 CFR 450.328(a)
- Funding and Fiscal Constraint: 23 CFR 450.104 and 23 CFR 450.326(j) and (k)
- Performance-based Planning and Programming: 23 CFR 450.326(d)
- Regionally Significant Projects: 23 CFR 450.326(f)
- Self-Certifications: 23 CFR 450.336
- Project Descriptions and Phases of Work: 23 CFR 450.326(g)
- TIP inclusion in STIP: 23 CFR 450.328(b)
- Annual Listing of Obligated Projects: 23 CFR 450.334

UPWP

- Amendments and Administrative Modifications: 23 CFR 450.104
- Annual Reports and Quarterly Reports: 23 CFR 420.117(b) and (c)
- Development and Content: 23 CFR 450.104, 23 CFR 450.308(c) and CFR 420.111(b)(1)
- Eligibility: 23 CFR 420.113

Attachment B: Additional Applicable Guidance

The following information has been provided to MassDOT and the MPOs in prior years. As most of this information has been carried over year-to-year, we believe these processes are now well established. However, we are including this attachment for reference purposes.

- Planning Emphasis Areas On December 30, 2021, FHWA and FTA jointly issued updated Planning Emphasis Areas (PEAs) for use in the development of the metropolitan and statewide planning and research work programs. The 2021 PEAs encourage States and MPOs to focus on climate and clean energy, equity, complete streets, public involvement, Department of Defense coordination, Federal Land Management Agency coordination, planning and environmental linkages, and data sharing in the transportation planning process. We continue to encourage MassDOT and the MPOs to incorporate and keep these PEAs in mind during the development of the S/TIPs and UPWPs.
- **UPWP Reporting** UPWP annual performance reports and financial summaries are required to be submitted to FHWA and FTA within 90 days after the end of the reporting period (end of FFY). In Massachusetts, this is December 30 of every year. Please ensure that each annual performance report includes the following:
 - O Accomplishments and progress made by task and sub-task (e.g., Task 1.1, 1.2, 1.3, etc.); and
 - O Table of expenditures by task and sub-task that includes the original budget, amended budget, expenditures, and remaining balance.

We will review and provide any necessary feedback on the UPWP annual performance reports to MassDOT and the respective MPOs. Reminder that in lieu of UPWP quarterly progress and expenditure reports, MassDOT should share copies of monthly UPWP invoice progress reports with FHWA.

- UPWP Amendments and Administrative Modifications Amendments are defined as significant changes to the overall UPWP that require federal approval. Administrative modifications are minor adjustments to the overall UPWP that do not require federal approval. More specifically, Amendments to the UPWP include the following:
 - o Addition or deletion of a UPWP task or sub-task;
 - o Major changes to UPWP task descriptions, activities, and other information;
 - o Funding increase above the originally approved UPWP overall budget;
 - Funding transfers between tasks equal to or greater than 25% of the UPWP task budget; and
 - o Funding increase or decrease equal to or greater than 25% of the UPWP task budget.

Administrative modifications to the UPWP include the following:

- o Minor changes to UPWP task descriptions, activities, and other information;
- o Funding transfers between UPWP tasks less than 25% of the UPWP task budget; and
- o Funding increase or decrease less than 25% of the UPWP task budget.
- Inflation Rates in the S/TIPs The cost estimates for the S/TIPs must use an inflation rate

to reflect the "year of expenditure dollars." As stated in previous years, MassDOT and MPOs are encouraged to use state and/or local cost data to develop cost inflation indices. As an alternative, FHWA would accept MassDOT and MPOs using an inflation rate of four percent (4%) per annum. The inflation must be added to the cost estimates for all projects from the second to the fourth year in the S/TIPs. The inflation rate applies only to "planning/programming" level cost estimates. As projects advance through project development to construction, project level estimates should be updated. The S/TIPs should include a brief description stating that the inflation rate was accounted for in the cost estimates.

• Advance Construction (AC) – AC should only be used if: 1) Project construction, due to engineering decisions, would be scheduled to span the years for which the funding is programmed; and 2) there is a program necessity that would make the impacts of not programming using AC significant, as compared to the financial impacts to the program considering the AC amount. AC should not be used solely as a means to fund a project.

With respect to MPO target programming, AC should generally be used for projects that exceed an MPO's annual target. For the Boston Region MPO and MassDOT, AC may be used for projects that are \$25 million or more.

Clear information should be provided for projects that are advance constructed in order to determine the timeframe of the AC. For example, if a project is advance constructed over two years, a note should be included in the project description within the S/TIPs to indicate the AC year, such as "AC year 1/2" or "AC year 2/2." The STIP should include a schedule of all AC funded projects and be updated based on any project changes. Any exceptions to AC guidance should be approved by the appropriate federal agency before programming occurs. Updated AC tables reflecting project changes should be submitted with each STIP amendment

Attachment C: TMA Certification Review Schedule

FTA Region 1 TMA Certification Reviews				
UZA	Division	MPO	Last Certification Date	Next Cert due
Boston	MA	Southeastern Massachusetts MPO	4/9/2021	April 9, 2025
Boston	MA	Merrimack Valley MPO	8/2/2021	August 2, 2025
Barnstable	MA	Cape Cod MPO	2/1/2022	February 1, 2026
Boston	MA	Boston Region MPO	12/20/2022	December 20, 2026
Springfield	MA	Pioneer Valley MPO	4/25/2023	April 25, 2027
Boston	MA	Old Colony MPO	10/11/2023	October 11, 2027





FFY 2026-2030 Transportation Improvement (TIP) Guidance

Metropolitan Planning Organizations' (MPOs') Transportation Improvement Programs (TIPs) are critical to the Commonwealth's project delivery cycle. The Massachusetts Department of Transportation (MassDOT) is providing the following guidance to ensure that TIPs are fiscally constrained, informed by project readiness, and are transparent to the public. As part of this cycle, please continue to make use of eSTIP for both project selection and for TIP amendments and adjustments.

	Narrative
Organizational Details	 Please ensure list of MPO members is current. Please outline MPO organization, including the relationship of related entities (other boards, technical committees, municipalities, etc.). Please ensure acronyms and partner agency lists are accurate, up to date, and featured near beginning of document. Please ensure all references to federal transportation funding reauthorization legislation are up to date (i.e. all references should be to the BIL/IIJA). Please ensure that TIP document is as concise as possible to allow for greater readability and comprehension among members of the public. Staff may leverage an appendix for supplemental data or reference materials.
Project Programming Rationale	 MassDOT will be developing the FY 2026 – 2030 Capital Investment Plan (CIP) and STIP focused on implementing our various modal plans and tying our investments to performance-based planning identified in MassDOT's Performance Tracker. As the MPOs are a crucial partner to the CIP development, please describe connections between regional target projects, the Long Range Transportation Plan (LRTP), Unified Planning Work Program (UPWP), Regional Modal Plans, performance measures, and Statewide Modal Plans. Specifically, note if regional target projects are related to and/or referenced in these plans or if they were developed directly as a result of a UPWP-funded corridor study or technical assistance. (See attached template for assistance with this recommendation.) With specific regard to the 2024 regional LRTP, please include a section describing the MPO's investment framework that ties regional target projects to the goals and programs included within the LRTP.





Reliability of TIP Project Delivery	 MassDOT's Highway Division and Office of Transportation Planning are continuing efforts to improve project delivery within the State Transportation Improvement Program (STIP). As the MPOs are a crucial partner to the development and implementation of the STIP, please ensure there is a process in place for MPO staff to play an active role in coordinating with project proponents, designers, MassDOT District staff, and other relevant stakeholders to ensure project delivery milestones are met for TIP target projects.
Procedural TIP Elements	 Please include all currently utilized Transportation Funding programs. Please see <u>USDOT Fact Sheets on BIL</u> and <u>Special Funding</u> for up-to-date detail of federal programs. MPO may also reference <u>STIP Appendix on Funding Categories and Assumptions</u>, or add as an appendix. Please detail the TIP Amendment and Adjustment procedures for your MPO and discuss any variances from the MassDOT procedures. Include any changes made since MPO endorsement of the 2025–2029 TIP and ensure any relevant Memoranda of Understanding (MOUs) are accurate.
Project Scoring	 Please include a table detailing all MPO scored projects, listed in order by project score, along with notations if the project will be programmed in the 2026–2030 TIP. Please include a narrative outlining the processes by which projects are scored and programmed, and detail any changes made to the project scoring criteria or process since the 2025–2029 TIP. Please consider actively engaging municipalities in your region to participate in project scoring process. Please be sure to not only reference maximum possible TEC score in TIP document, but also in eSTIP application (for example, a TEC score of 22 in one region likely does not mean the same in another if the maximum project scores are different). Please describe whether and to what extent the RITIS platform has been incorporated into the MPO's project scoring system and/or used to evaluate travel time reliability changes and changes in travel patterns.
General Recommend-	 Please check document for broken links, and remove all placeholder text and proofing text. Please ensure all charts, tables, and maps are legible and properly annotated.
ations	Please update TIP Signatory Sheet. FHWA & FTA only require a formal approval signature from MPO Chair.

	Public Engagement
Community	• Ensure that virtual public involvement techniques are used as part of the TIP public participation strategy and
Outreach	described within the TIP narrative.





Best Practices

- To assist with engaging non-traditional stakeholders, please ensure public involvement activities are in line with your MPO Public Participation Plan standards.
- Consider how residents, particularly limited English proficiency (LEP) residents, might find and understand the TIP Document and/or know that translations are available.
- Ensure that all TIP-related materials are posted to the MPO website in a timely manner and that all information is up to date.





	Performance Measurement
Target- Setting & Planning	 Please include a discussion of the planning process leading up to performance measure target-setting. Please directly reference & identify investments relevant to the Transit Asset Management (TAM) Plan & Public Transportation Agency Safety Plan (PTASP). Please coordinate with RTAs in your region as necessary. Please directly reference & identify investments from the MassDOT Transportation Asset Management Plan (TAMP). Please discuss how adopted performance targets inform project selection. Please directly reference MassDOT's Annual Performance Management Report, Tracker. Please directly reference federal and regionally adopted performance measures (if applicable).
Current Targets	 Please include currently adopted targets (including PMI safety targets, PM2 pavement and bridge condition targets, and PM3 system performance and congestion targets) and make clear the timing of the most recent update(s) to targets. Please ensure adopted targets are clearly stated and that associated charts are legible. Please compare regional data to statewide targets where regional data is available. Discuss MPO decision to adopt separate targets or to support statewide targets.

	Project Lists
Financials	 Please ensure financial projections flow from most recent FHWA, FTA, and MassDOT guidance. Financial plans should include a description of how the amount of funding reasonably expected to be made available was cooperatively developed for both highway and transit revenues. Please confirm that project costs and Year of Expenditure (YOE) estimates are accurate. Please include operations and maintenance (O&M) tables for both highway and transit investments. MassDOT will provide highway figures.
Additional Info	 Please include Advanced Construction (AC) nomenclature where appropriate. Please ensure that there is a narrative describing transit projects funded within the TIP and any applicable project scoring consideration made for project selection.





	 Please ensure all relevant fields are completed in eSTIP, as applicable, including project proponent, the MassDOT PRC score, GHG entries, and CMAQ* data (*see further guidance below). Please reference Mobile Source Emissions Factors in Regional TIP (either a hyperlink or appendix item is sufficient) Please browse projects currently programmed within eSTIP for project limit accuracy, as these are the shapes that MassDOT uses for analysis as part of the CIP process. Please reach out to District staff and MPO Liaison if any discrepancies are identified.
Creative Use of Regional Target Funds	 Please consider the development of a TIP program that would assist with the implementation of the goals identified in the LRTP. The Boston MPO's Community Connections Program is a best practice in this area. For TIP programs and for non-traditional TIP projects, coordinate with your MPO Liaison to ensure feasibility of timeline and of any specific programmed projects.
Complete- ness	 Include all federally-funded surface transportation projects, including discretionary grant, Federal Lands Access Program (FLAP), Federal Lands Transportation Program (FLTP), U.S. Army Corps of Engineers (USACE), and Tribal Transportation Program (TTP) projects. If a project that is part of one of these programs is programmed in your respective region, please ensure it is included within an appendix. If adding self-certification to TIP document, please ensure all CFR's are consistent with federal requirements, and include signature for Secretary Monica Tibbits-Nutt.
Statewide & Interregional Projects*	 MPO Boards are required to release for public comment and endorse all highway and transit investments as part of their regional TIPs, including interregional projects. <u>As such, please include an</u> appendix to regional TIPs that documents a listing of all Statewide Highway investments, and—if your region is serviced by the MBTA—please include an MBTA Project List. Please verify with STIP Coordinator if there are any questions.

	Impact Analysis
Equity	Analyze geographic equity of past and current TIP projects, along with a relevant table of programming
Analysis	information by municipality. Discuss how equity informs investment decisions for both roadway and transit projects.
	Analyze social equity of the TIP in light of Title VI considerations and your MPO's Title VI Plan.
	 Analyze environmental justice impacts of the TIP and/or of major programmed projects as needed.
	 Include an equity narrative to accompany geographic and social equity charts, tables, and maps.





	 Discuss how equity considerations inform investment decisions. When developing your regional equity analysis, consult the TCRP report, "Equity Analysis in Regional Transportation Planning Processes, Volume 1." In the geographic equity narrative, consider the inclusion of other transportation-related grant program participation by municipality, and whether there are any different or reinforced trends in participation in regional target funding and participation in other transportation grant opportunities (e.g. Mass Trails, Shared Streets and Spaces, MassWorks, etc.)
Greenhouse Gas (GHG) Emissions Analysis	 Ensure that all projects for which there is a CMAQ analysis spreadsheet are quantified using the MPO GHG Assessment and Reporting Guidance. Please note that all GHG reduction numbers should be positive and GHG increase numbers should be negative. It is intentional that a positive number is associated with a reduction in emissions. Include highway and transit projects in GHG analysis in a template provided by MassDOT.





Schedule

To facilitate a timely sharing of the Final STIP with the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the United States Environmental Protection Agency (EPA), and the Massachusetts Department of Environmental Protection (DEP), MassDOT will follow the schedule below (Please also see attached STIP Development Milestone calendar):

March – We expect that each MPO will decide on a preferred set of projects to include in their draft 2026–2030 TIPs. Both draft Highway and Transit project listings shall be presented at March MPO meetings. Please work with your RTAs and MassDOT on ensuring that these lists are prepared <u>one week</u> (seven days) in advance. Upon MPO concurrence of a preferred slate of projects, staff shall select a preferred projects list within two business days in the eSTIP application.

MassDOT will use the preferred set of projects preliminarily chosen by your members to help prepare the draft 2026–2030 CIP so as to reflect your MPO's priorities, understanding that regional priorities may shift between March and the final adoption of the CIP. Having your region's preferred slate of projects is a critical step in developing the CIP.

April – Each MPO will release their draft TIPs at their April meeting. MassDOT will use these draft TIPs to prepare the draft STIP and in the draft CIP update released for public comment.

We will have overlapping comment periods between regional TIPs, the STIP, and CIP. This will allow us to share comments and coordinate the consideration and response to public comments received at the regional or statewide level.

MassDOT expects that a <u>full draft</u> of the TIP document, not just project lists, will be shared with your members <u>at least seven days</u> in advance of the April MPO meetings when the draft TIPs will be considered for release for public comment by your membership. All appendices should be shared with MPO members as well. Within two business





days of the MPO meeting, staff shall update the preferred projects list in the eSTIP to align with the released project list.

*All projects programming CMAQ funding must add the 'CMAQ Data' from consultation onto the eSTIP application—
please contact MassDOT's CMAQ Coordinator for further guidance/questions.

May – Each MPO will endorse their TIPs at their May meeting. MassDOT will use these endorsed TIPs to prepare the final STIP and also use the final program of projects for the CIP update that will be considered for adoption by the Joint Boards of Directors in early June.

TIP Development Meetings

- Central Massachusetts MPO
- CMMPO Advisory Committee

Central Massachusetts MPO



Meeting of the Central Massachusetts Metropolitan Planning Organization

Date: Wednesday, November 20, 2024

Time: 4:00 PM

Place: This meeting will be held virtually through Zoom Webinar (use link below). Additional meeting materials can be

found through the CMRPC web calendar: https://cmrpc.org/event/cmmpo-committee-9/

Zoom Link: https://us02web.zoom.us/j/82369381617?pwd=cl1BUVk43wYtC3HuxLAYbOgUQLHnn0.1

Webinar ID: 823 6938 1617

Password: 156472

Dial In: +1 646 558 8656 US (New York)

AGENDA

Introductions

- Approval of October 16, 2024 Meeting Minutes
- Opportunity for Public Comment
- Transportation Improvement Program (TIP)
 - Potential Action: Approval of Proposed Adjustment #1 to the FFY 2025 to FFY 2029 TIP Highway Project
 Listing
 - Potential Action: Release Proposed Amendment #2 to the FFY 2025 to FFY 2029 TIP Highway Project
 Listing for 21-Day Public Review and Comment Period
 - o FFY 2026 to FFY 2030 TIP Development Timeline
 - TIP Design Funding Application
 - MicroProjects Application
- Economic Impact of Trails in the CMRPC Region Presentation
- Federal Certification Update
- Staff Updates
 - MassTrails Conference Panel Discussion Debrief
 - State Housing Plan Central Mass Feedback
 - Grant Awards/Applications
- New Business
- Next Meetings:
 - CMMPO Advisory Committee meeting (virtual) Wednesday, December 11, 2024, at 3:00 PM
 - o CMMPO meeting (virtual) Wednesday, December 18, 2024, at 4:00 PM
- Adjournment

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Meeting of the Central Massachusetts Metropolitan Planning Organization

Date: Wednesday, December 18, 2024

Time: 4:00 PM

Place: This meeting will be held virtually through Zoom Webinar (use link below). Additional meeting materials can be

found through the CMRPC web calendar: https://cmrpc.org/event/cmmpo-committee-10/

Zoom Link: https://us02web.zoom.us/j/82369381617?pwd=cl1BUVk43wYtC3HuxLAYbOgUQLHnnO.1

Webinar ID: 823 6938 1617

Password: 156472

Dial In: +1 646 558 8656 US (New York)

AGENDA

- Introductions
- Approval of November 20, 2024 Meeting Minutes
- Opportunity for Public Comment
- Transportation Improvement Program (TIP)
 - Potential Action: Approval of Proposed Amendment #2 to the FFY 2025 to FFY 2029 TIP Highway Project
 Listing
 - Potential FFY 2030 TIP Candidate Projects
- WRTA Proposed Service Changes Presentation
- CMMPO Regional Bicycle Plan Update
- Staff Updates
- New Business
- Next Meetings:
 - o CMMPO meeting (virtual) Wednesday, January 15, 2025, at 4:00 PM
 - CMMPO Advisory Committee meeting (virtual) Wednesday, January 22, 2025, at 3:00 PM
- Adjournment

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Meeting of the Central Massachusetts Metropolitan Planning Organization

Date: Wednesday, January 15, 2025

Time: 4:00 PM

Place: This meeting will be held virtually through Zoom Webinar (use link below). Additional meeting materials can be

found through the CMRPC web calendar: https://cmrpc.org/event/cmmpo-committee-11/

Zoom Link: https://us02web.zoom.us/j/88611903506?pwd=SOx1AzhZtQjBNrP8mUTlSKNnAaoaCP.1

Webinar ID: 886 1190 3506

Password: 731722

Dial In: +1 646 558 8656 US (New York)

AGENDA

Introduction

- Approval of December 18, 2024, Meeting Minutes
- Opportunity for Public Comment
- Transportation Improvement Program (TIP)
 - FFY 2030 Presentations by Project Proponents
 - #613875: Auburn/Worcester Route 20 Improvements
 - #613873: Sturbridge Route 20 Improvements
 - #613261: Worcester Lincoln Street Transit Infrastructure Improvements
- Presentation on CY 2025 Safety Performance Measures (PM1)
- CMRPC Priorities for the Massachusetts Statewide Resilience Improvement Plan (RIP)
 - Potential Action: Concurrence of CMRPC Priorities
- Staff Updates
 - Legislative Affairs Breakfast
 - MARPA/MassDOT Meeting
- New Business
- Next Meetings:
 - CMMPO Advisory Committee meeting (virtual) Wednesday, January 22, 2025, at 3:00 PM
 - o CMMPO meeting (virtual) Wednesday, February 19, 2025, at 4:00 PM
- Adjournment

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Meeting of the Central Massachusetts Metropolitan Planning Organization

Date: Wednesday, February 19, 2025

Time: 4:00 PM

Place: This meeting will be held virtually through Zoom Webinar (use link below). Additional meeting materials can be

found through the CMRPC web calendar: https://cmrpc.org/event/cmmpo-committee-12/

Zoom Link: https://us02web.zoom.us/j/88611903506?pwd=SOx1AzhZtQjBNrP8mUTlSKNnAaoaCP.1

Webinar ID: 886 1190 3506

Password: 731722

Dial In: +1 646 558 8656 US (New York)

AGENDA

Introduction

- Approval of January 15, 2024, Meeting Minutes
- Opportunity for Public Comment
- Transportation Improvement Program (TIP)
 - Potential Action: Release Proposed Amendment #3 to the FFY 2025 to FFY 2029 TIP Transit & Highway
 Project Listings for 21-Day Public Review and Comment Period
 - o FFY 2026 to FFY 2030 TIP Readiness Day Updates
 - MicroProjects Update
 - New Project Candidate Presentation
 - 613311: Worcester Millbury Street Bicycle & Pedestrian Improvements
- CY 2025 Safety Performance Measures (PM1)
 - Potential Action: Adopt State Safety Targets
- TIP/UPWP Guidance Summary
 - o FFY 2025 UPWP Administrative Modification
- Staff Updates
 - Vernon Street Study RFP
 - E-Bike for Transit Mass CEC Grant Award
 - PROTECT Grant Update
- New Business
- Next Meetings:
 - CMMPO Advisory Committee meeting (virtual) Wednesday, February 26, 2025, at 3:00 PM
 - o CMMPO meeting (virtual) Wednesday, March 19, 2025, at 4:00 PM

Adjournment

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Meeting of the Central Massachusetts Metropolitan Planning Organization

Date: Wednesday, March 19, 2025

Time: 4:00 PM

Place: This meeting will be held virtually through Zoom Webinar (use link below). Additional meeting materials can be

found through the CMRPC web calendar: https://cmrpc.org/event/cmmpo-committee-13/

Zoom Link: https://us02web.zoom.us/j/88611903506?pwd=SOx1AzhZtQjBNrP8mUTlSKNnAaoaCP.1

Webinar ID: 886 1190 3506

Password: 731722

Dial In: +1 646 558 8656 US (New York)

AGENDA

Introduction

- Approval of February 19, 2025, Meeting Minutes
- Opportunity for Public Comment
- CMRPC Vernon Street/I-290 Interchange Transportation Study Presentation
- Transportation Improvement Program (TIP)
 - Potential Action: Approval of Proposed Amendment #3 to the FFY 2025 to FFY 2029 TIP Transit Project
 Listing
 - Potential Action: Approval of Proposed Adjustment #4 to the FFY 2025 to FFY 2029 TIP Transit Project Listing
 - Potential Action: Release Proposed Amendment #5 to the FFY 2025 to FFY 2029 TIP Highway Project
 Listing for 21-Day Public Review and Comment Period
 - FFY 2030 TIP Project Candidates PM Scoring Review
 - o FFY 2026 to FFY 2030 TIP Workshop
 - Review & Consensus of Preferred Option for FFY 2026 to FFY 2030 TIP Highway Project Listing
 - Review of FFY 2026 to FFY 2030 Statewide Highway Project Listing
 - Review of FFY 2026 to FFY 2030 Transit Project Listing
- FFY 2026 Unified Planning Work Program (UPWP)
 - o Budget & Major Task Listing
- Staff Updates
 - o Environmental Consultation
 - State Streets for All (SS4A)
 - o Housing

- o DPW Regional Forum March 26th
- Status of Remote Meetings
- New Business
- Next Meetings:
 - CMMPO Advisory Committee meeting (virtual) Wednesday, March 26, 2025, at 3:00 PM
 - o CMMPO meeting (virtual) Wednesday, April 16, 2025, at 4:00 PM
- Adjournment

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Meeting of the Central Massachusetts Metropolitan Planning Organization

Date: Wednesday, April 16, 2025

Time: 4:00 PM

Place: This meeting will be held virtually through Zoom Webinar (use link below). Additional meeting materials can be

found through the CMRPC web calendar: https://cmrpc.org/event/cmmpo-committee-14/

Zoom Link: https://us02web.zoom.us/j/88611903506?pwd=SOx1AzhZtQjBNrP8mUTISKNnAaoaCP.1

Webinar ID: 886 1190 3506

Password: 731722

Dial In: +1 646 558 8656 US (New York)

AGENDA

Introduction

- Approval of March 19, 2025, Meeting Minutes
- Opportunity for Public Comment
- Transportation Improvement Program (TIP)
 - Potential Action: Approval of Proposed Amendment #5 to the FFY 2025 to FFY 2029 TIP Highway Project
 Listing
 - Potential Action: Release the Proposed Amendment #6 to the FFY 2025 to FFY 2029 TIP Highway Project
 Listing for 21-Day Public Review and Comment Period
 - o Potential Action: Release Draft FFY 2026 to FFY 2030 TIP for 21-Day Public Review and Comment Period
- WRTA Transit Asset Management (TAM) Plan Update
 - Concurrence with Updated TAM Targets
- FFY 2025 Unified Planning Work Program (UPWP)
 - Potential Action: Release Proposed Amendment #2 to the FFY 2025 UPWP for 21-Day Public Review and Comment Period
- Regional Housing Transportation Plan Update
- Staff Updates
 - Vernon Street/I-290 Transportation Study
 - o SS4A
- New Business
- Next Meetings:
 - CMMPO Advisory Committee meeting (virtual) Wednesday, April 23, 2025, at 3:00 PM
 - CMMPO meeting (virtual) Wednesday, May 21, 2025, at 4:00 PM

Adjournment

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CMMPO Advisory Committee



Meeting of the Central Massachusetts Metropolitan Planning Organization Advisory Committee

Date: Wednesday, December 11, 2024

Time: 3:00 PM

Place: Zoom Webinar Virtual Meeting

https://us02web.zoom.us/j/87882438119?pwd=MYN5ZVanseaR4IT9L168ZhKY5fwpFQ.1

Additional meeting materials can be found through the CMRPC web calendar:

AGENDA

- Around the Room Introductions
 - Welcome to new members
- Approval of October 30, 2024 Meeting Minutes
- Transportation Improvement Program
 - ACTION ITEM: Seeking a recommendation concerning CMMPO endorsement of the proposed Amendment #2 to the 2025-2029 TIP Highway Project List
 - o FFY 2026-2030 TIP Development Schedule
- > CMMPO Regional Bicycle Plan
 - Presentation & Discussion
- DLTA Project Highlight: BWALT Community Engagement
 - Presentation and Discussion
- Federal Certification Update
- Advisory Committee Member Updates
- Staff Updates
 - State Housing Plan Central Massachusetts
 - o Grants
- New Business
- Next Meetings:
 - CMMPO Advisory Committee meeting (virtual) TBD

- o CMMPO Meeting (virtual) Wednesday, December 18, 2024, at 4:00 PM
- o CMTPC Meeting Thursday, January 2, 2025, at 6:00 PM

Adjournment

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Zoom Meeting Details

Join Zoom Webinar

https://us02web.zoom.us/j/87882438119?pwd=MYN5ZVanseaR4IT9L168ZhKY5fwpFQ.1

Webinar ID: 878 8243 8119

Passcode: 444139

By phone: +1 646 558 8656 US (New York)



Meeting of the Central Massachusetts Metropolitan Planning Organization Advisory Committee

Date: Wednesday, January 22, 2025

Time: 3:00 PM

Place: Zoom Webinar Virtual Meeting

https://us02web.zoom.us/j/87882438119?pwd=MYN5ZVanseaR4IT9L168ZhKY5fwpFQ.1

Additional meeting materials can be found through the CMRPC web calendar:

AGENDA

- Around the Room Introductions
 - Welcome to new members
- Approval of December 11, 2024 Meeting Minutes
- Transportation Improvement Program
 - FFY 2030 TIP Candidate Project Presentations
 - #613875: Auburn/Worcester Route 20 Improvements
 - #613873: Sturbridge Route 20 Improvements
 - #613261: Worcester Lincoln Street Transit Infrastructure Improvements
- CY 2025 Safety Performance Measures (PM1)
 - ACTION ITEM: Seeking a recommendation concerning CMMPO adoption of the State's Safety Targets
- PROTECT Grant
 - Presentation and Discussion
- Advisory Committee Member Updates
 - Blackstone Watershed Collaborative
- Staff Updates
 - MARPA Meeting
 - WRTA Schedule Changes and Re-Branding
- New Business

Next Meetings:

- o CMMPO Advisory Committee meeting (virtual) Wednesday, February 26, 2025
- CMMPO Meeting (virtual) Wednesday, February 19, 2025, at 4:00 PM
- CMTPC Meeting Thursday, February 27, 2025, at 6:00 PM

Adjournment

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Zoom Meeting Details

Join Zoom Webinar

https://us02web.zoom.us/j/87882438119?pwd=MYN5ZVanseaR4IT9L168ZhKY5fwpFQ.1

Webinar ID: 878 8243 8119

Passcode: 444139

By phone: +1 646 558 8656 US (New York)



Meeting of the Central Massachusetts Metropolitan Planning Organization Advisory Committee

Date: Wednesday, February 26, 2025

Time: 3:00 PM

Place: Zoom Webinar Virtual Meeting

https://us02web.zoom.us/j/87882438119?pwd=MYN5ZVanseaR4IT9L168ZhKY5fwpFQ.1

Connection details are at the bottom of this agenda and in the meeting announcement email. Additional meeting materials can be found on the CMRPC website:

AGENDA

- Around the Room Introductions
- > Approval of **January 22**, **2025** Meeting Minutes
- 2025-2029 Transportation Improvement Program (TIP)
 - ACTION ITEM: Seeking recommendation concerning CMMPO endorsement of the Proposed Amendment #3 to the 2025-2029 TIP Transit Project Listing
- 2026-2030 Transportation Improvement Program (TIP)
 - FFY 2026 TIP MicroProjects
 - Westborough Bicycle Parking
 - Millbury Transit Access Enhancements
 - FFY 2030 New Project Presentation
 - 613311: Worcester Millbury Street: Bicycle & Pedestrian Improvements
 - 2026-2030 TIP Readiness Day Updates
 - FFY 2030 TIP Potential Candidate Project Performance Management Scoring Review
 - ACTION ITEM: Seeking recommendations concerning the ranking of FFY 2030 projects
- TIP / UPWP Guidance Summary
 - FFY 2025 Administration Modification
- Staff Updates
 - PROTECT
 - MetroMobility
 - Vernon Street RFP
- New Business
- Next Meetings:

- CMMPO Advisory Committee meeting (virtual) Wednesday, March 26, 2025 at 3:00
 PM
- CMMPO Meeting Wednesday, March 19, 2025 at 4:00 PM

Adjournment

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Zoom Meeting Details

Monthly: https://us02web.zoom.us/webinar/tZMlf-usrTMrG924Pf-5qiz6tcOhDc-YQzGN/ics?icsToken=DL3-iG4M-yGkf5r0dgAALAAAANDoj6hSBZdhdAzTGulkgU_hUhe3XV5mX5RHLBJ-gfdnkjML0wZciZngd5fxSMJydxxaW5sH_SrnvzW9djAwMDAwMQ

Topic: CMMPO Advisory Meeting

Join from PC, Mac, iPad, or Android: https://us02web.zoom.us/j/87882438119?pwd=MYN5ZVanseaR4IT9L168ZhKY5fwpFQ.1 Passcode:444139

Phone one-tap:

- +13052241968,,87882438119# US
- +13092053325,,87882438119# US

Join via audio:

- +1 305 224 1968 US
- +1 309 205 3325 US
- +1 312 626 6799 US (Chicago)
- +1 646 558 8656 US (New York)



Meeting of the Central Massachusetts Metropolitan Planning Organization Advisory Committee

Date: Wednesday, March 26, 2025

Time: 3:00 PM

Place: Zoom Webinar Virtual Meeting

https://us02web.zoom.us/j/87882438119?pwd=MYN5ZVanseaR4IT9L168ZhKY5fwpFQ.1

Additional meeting materials can be found through the CMRPC web calendar:

AGENDA

- Around the Room Introductions
- Approval of February 26, 2025 Meeting Minutes
- ➤ FFY 2025 2029 Transportation Improvement Program (TIP)
 - ACTION ITEM: Seeking recommendation concerning CMMPO endorsement of the Proposed Amendment #5 to the 2025-2029 TIP Highway Project Listing
- > FFY 2026 2030 Transportation Improvement Program (TIP)
 - ACTION ITEM: Seeking recommendations concerning CMMPO endorsement of the Draft Options for the 2030 TIP Highway Target Projects
 - Review of the 2026 2030 Statewide Highway Project Listing
 - o Review of the 2026 2030 Transit Project Listing
- FFY 2026 Unified Planning Work Program (UPWP)
 - Budget and Major Task Listing
- CMRPC Vernon Street / I-290 Interchange Transportation Study
 - Presentation
- Staff Updates
 - Environmental Consultation
 - April 3, 2025, all virtual
 - Status of RFPs
 - Safe Streets for All
 - Regional Access to Housing
- New Business
 - Status of Remote Meetings
- Next Meetings:
 - CMMPO Advisory Committee meeting (virtual) Wednesday, April 23, 2025 at 3:00 PM

o CMMPO Meeting (virtual) - Wednesday, April 16, 2025 at 4:00 PM

> Adjournment

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Zoom Meeting Details

Topic: CMMPO Advisory Meeting

Join from PC, Mac, iPad, or Android:

https://us02web.zoom.us/j/87882438119?pwd=MYN5ZVanseaR4IT9L168ZhKY5fwpFQ.1

Passcode: 444139

Join via audio:

- +1 305 224 1968 US
- +1 309 205 3325 US
- +1 312 626 6799 US (Chicago)
- +1 646 558 8656 US (New York)

TIP Consultation & Outreach Efforts

Scheduled Meetings

CMMPO Advisory Committee: monthly meetings on a wide range of CMMPO topics. Membership includes several diverse groups including Central Mass Agency on Aging, the WRTA, MassBike, AARP, Blackstone Watershed Coalition, and Center for Living and Working.

Annual TIP Community Outreach Correspondence, November 1, 2024

Host Community Project Presentations to CMMPO, January 15, 2025

MassDOT "TIP Readiness Days", February 4, 2025

Congestion Mitigation & Air Quality Conformity Consultation Meetings, March 27, 2025

Environmental Consultation Overview Public Meeting, April 3, 2025 (held virtually)

Draft TIP Public Meeting, May 6, 2025

Ongoing Interactions

Worcester Division of Public Health (DPH), Central Mass Regional Public Health Alliance: Healthy and active living for Worcester and surrounding towns.

MassDOT Office of Transportation Planning (OTP): Ongoing TIP development guidance.

Highway Safety Improvement Program (HSIP): Staff attendance, participation, and leadership.

Statewide Rail & Freight Plan Updates: Staff attendance and participation in statewide meetings.

MassDOT Highway Division Districts #2 & #3: Ongoing TIP development meetings.

495/MetroWest Partnership: Ongoing meetings with staff participation.

Mass in Motion: Staff participation as needed.

John H. Chafee Blackstone River Valley National Heritage Corridor Commission

(JHCBRVNHCC): Blackstone River Valley Bikeway.

Safe Routes to School (SRTS): Staff participating in the program and activities.

MassBike: Ongoing work regarding E-Bike program.

Southern Worcester Economic Development Organization (SWEDO): Ongoing meetings with staff participation.

Boston-Worcester Air Line Trail (BWALT): Ongoing interactions with the town of Westborough.

2026 – 2030 TIP Development Summary of Correspondence from Regional Communities and Other Active Participants

- Town of Oxford
- Town of Rutland (MassDOT)
- Town of Spencer (MassDOT)
- Town of Sturbridge (MassDOT)
- Town of Upton (MassDOT)
- Town of Uxbridge
- Town of West Brookfield
- Town of Westborough
- City of Worcester

<u>T.I.P. PROJECT STATUS UPDATE</u> Date: 01/03/2025 611988 Oxford 3 Project Number: Town/City MDOT DISTRICT: Main Street (Route 12) Corridor Improvements Project Name: STATUS 25% \$19,753,000 Engineers Estimate: Design Level: Yes **FFY 2028** PRC Approved? TIP Schedule Is the Project eligible for "HSIP"? Is the Project eligible for "CMAQ"? No No Has an RSA been held/scheduled N/A Does the Project comply with Healthy Transportation Policy? Yes

Project Overview:

The overarching goal of the project is to reimagine Oxford's downtown to promote multimodal travel and develop a safer, more accessible corridor for all modes and roadway users of all abilities. The work includes but is not limited to: implementation of "Complete Streets" elements including separated bike facilities, new ADA/AAB compliant sidewalks and curb ramps, and new bus transit stops; traffic calming measures including "roadway dieting" to reduce overall pavement widths; drainage system improvements; roadway resurfacing and pavement markings; traffic and pedestrian traffic signal reconstruction at the intersection of Main Street/Sutton Ave/Charlton St; landscaping and beautification. The project's construction cost estimate has increased since the original construction cost estimate was prepared in 2020 due to an increase in the scope of drainage system improvements, addition of ornamental streetlighting, move from mill/overlay of the existing pavement to full-depth reclamation given extensive drainage system trenching and projected pavement condition by the time of the projected advertisement date, and general construction cost escalation. The above figure represents the latest estimate as the design advances through the 25% design process.

Regional Significance:

Main Street (Route 12) through Oxford is classified as a minor arterials and carries significant traffic (12,683 VPD south of Sutton Ave/Main St, 16,188 VPD north of Sutton Ave/Main St) from points north and south of downtown, including neighboring communities. The corridor has seen an uptick in traffic volumes over the years due to increased congestion on the Mass Pike and I-395. Motorists routinely circumvent said congestion by utilizing Route 12 instead. Increased traffic volumes present increased probability of conflicts with pedestrians and other modes of travel. This project aims to slow vehicular speeds through the corridor via traffic calming measures, thereby improving safety for all roadway users.

What Permits and/or ROW are anticipated:

Potential section 106 review, minimal ROW impacts, mostly temporary easements, given wide Town layout (105'-115')

Are there EJ Concerns

The southern half of the project limits fall within an EJ population. The project stands to benefit the EJ population and community at large through enhanced multi-modal accommodations; including safer, ADA/AAB compliant pedestrian facilities, transit access, and traffic calming measures along Main Street.

Are there ED Benefits:

The project will provide significant ED benefits given enhanced multi-modal accommodations, namely pedestrian facilities, that will improve walkability downtown which has been linked to heightened economic activity.

Can the Project be PHASED:

No, the project will happen in 1 phase to limit construction period disruption in the downtown center.

What is Next in the Schedule

Pre-25% design submission Jan 2023, 25% design submission winter 2024, design public hearing Spring 2024, 75% design/permitting applications late Summer 2025, 100% design & PS&E submission 2026, FY2028 TIP Advertisement Fall/Winter 2027.

	T.I.P. PROJECT STATUS UPDATE							
					Date :	1/2/25		
Project Number:	613655	Town/City:	Rutland			MDOT DISTR	ICT: 3	
Project Name :	RUTLAND- INTERSECTION IMPROVEMENTS AT ROUTE 122 AND PLEASANTDALE ROAD							
STATUS	Desigr	n Level : Pre-25	%	Engineers Esti	mate : \$3,01	3,900		
	PRC App	proved? 12/14/2	23	TIP Schedu	le : 2028			
Is the Project eligible	e for "HSIP" ?	no		Is the Project eligib	le for "CMAQ" ?	no		
Has an RSA been h	neld/scheduled :	no		Does the Project of	omply with Health	y Transportation Policy?	Not fully	
Project Overview:								
Regional Significance: Rt. 122 through Rutland provides a connection between the Northwest area of the Central Mass Region and the City of Worcester.								
What Permits and/c	r ROW are anticipa	The full expresse		ired permits and I	ROW will be o	determined as the d	lesign	
Are there EJ Conce	_{rns} no							
Are there ED Benef	None o	documented.						
Can the Project be I	PHASED:	Not necessary.						

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What is Next in the Schedule:

25%

		<u> </u>	<u>PROJEC</u>	<u>T STATUS UPDA</u>	<u></u>					
				Date :	Janu	ary 5, 2025				
Project Number:	613097	Town/City:	Spencer			MDOT DISTRICT	3			
Project Name :	Project Name : Intersection Improvements at Route 9 and Route 49									
STATUS	Des	ign Level : 25%		Engineers Estimate: \$5,002,500.00						
	PRC A	Approved? 12/20	/22	TIP Schedule : 202	8					
Is the Project eligil	ble for "HSIP" ?	no)	Is the Project eligible for "CMA	Q" ?	no				
Has an RSA beer	n held/scheduled :	no		Does the Project comply with	Healthy Trans	sportation Policy?	yes			
Regional Significa	ance :	/est Corridor in th								
What Permits and	d/or ROW are antic	ipated : None or	minimal ROW	is anticipated.						
Are there EJ Cond	cerns no									
Are there ED Ben	mefits: Will p	provide bike and	ped accomn	nodation where the curr	ently are	none.				
Can the Project be	e PHASED :	no								
What is Nevt in th	What is Next in the Schedule 25% plans were submitted 8/21/24, awaiting a revised schedule									

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T.I.P. PROJECT STATUS UPDATE									
				Date :	Janı	uary 1, 2025			
Project Number:	611933	Town/City : Sturb	ridge			MDOT DISTRIC	T: 3		
Project Name :	STURBRIDGE- ROUNDABOUT CONSTRUCTION AT THE INTERSECTION OF ROUTE 20 AND ROUTE 131								
STATUS	Desig	n Level : Pre-25%		Engineers Estimate : \$6,	004,10	00			
	PRC Ap	proved? 9/24/2020		TIP Schedule : 2026					
Is the Project eligil	ble for "HSIP" ?	no		Is the Project eligible for "CMAQ"	?	partial			
Has an RSA beer	n held/scheduled :	no		Does the Project comply with Hea	althy Tran	nsportation Policy?	yes		
use path. Regional Significa This project	ance : will provide ro ave a regional l	adway improvements n	ear the	regionally significant I-84 a	and Rt.	20 interchange a	ınd		
What Permits and	Vor ROW are anticin	lateu .	•	to be within the existing hi	ghway	layout but some	minor		
Are there EJ Cond	The pi	roject is not in or near	an EJ	area.				1	
Are there ED Ben	plan wh	ridor improvements were d lich envisioned improvemen cina the economic benef	nts to the	d as part of the Town of Sturb e corridor for improving the ent e corridor.	ridge's (ire corri	Commercial Touris dor and	t District	:	
Can the Project be	e PHASED :	no							

25% design submission was anticipated in the spring of 2024. The scope of the

project is still being discussed in house.

What is Next in the Schedule:

		T.I.P.	<u>PROJE(</u>	<u>CT STATU</u>	<u>S UPDATE</u>			
					Date :		/ 5, 2025	
Project Number:	608456	Town/City:	Upton				MDOT DISTRIC	т: 3
Project Name :	UPTON- CULVERT REPLACEMENT, MILFORD STREET (ROUTE 140) OVER UNNAMED TRIBUTARY TO CENTER BROOK							
STATUS	Design	Level : 75%		Enginee	rs Estimate : \$1,	270,000		
	PRC App	roved? 2/11/2	016	TIP S	chedule : 2026			
Is the Project eligible	e for "HSIP" ?	no		Is the Project	eligible for "CMAQ"	?	no	
Has an RSA been h	neld/scheduled :	no		Does the Pr	oject comply with He	althy Transpor	tation Policy?	N/A
drainage imp	rovements and	dutility relocati	ons.	to be replaced				
What Permits and/o	or ROW are anticipa	ted : Limited F	•	ated, permittir	g will likely be	WPA, 401,	404 and NEP	A (if we
Are there EJ Conce	The pro	ect is not in o	or near an I	EJ area.				
Are there ED Benef	its: N/A							
Can the Project be	PHASED: N	lo						

75% design was submitted 12/5/24 and is under review. The DPH was held on

8/28/24. 100% plans are anticipated in early 2025.

What is Next in the Schedule:

	CENTR	AL MASS RE	GIONAL PLA	ANNING COMMISSI	ON—M	PO & AC				
		T.I.P.	PROJEC1	STATUS UPDA	TE					
	Date: 1/05/25									
Project Number:	610931	Town/City:	Uxbridge			MDOT DISTRICT	3			
Project Name :	REHABI	LITATION OF	ROUTE 16 (DOUGLAS STREET)						
<u>STATUS</u>	Desi	gn Level : 25%		Engineers Estimate :	\$14.8M					
	PRC Approved? Yes TIP Schedule : 2027									
Is the Project eligibl	e for "HSIP" ?	No)	Is the Project eligible for "CMAQ" ? Potentially (SUP)						
Has an RSA been h	neld/scheduled :	No		Does the Project comply with	n Healthy Tr	ansportation Policy?	Yes			
bicycle accomsupport private	amodations ar te business in	nd bringing the p vestment along t	avement and other	ect on Douglas Street that ner roadway assets up to a ridor. Douglas Street (Rt ity, identified as a Nation	a state of 16) is a pr	good repair in an ef rincipal arterial serv	fort to ing as a			

Regional Significance:

Douglas Street (Rt 16) connects Uxbridge to the communities of Douglas & Mendon. Route 16 also serves as a connector to other major routes and highways such as Route 146 near the start of this project and I-495 to Northeast of Uxbridge in the Town of Milford.

What Permits and/or RO	W are anticipated: Temporary & Permanent Easements, Perm. Utility Easements, NOI (Potentially RDA only). taking for sidewalks
Are there EJ Concerns	No
Are there ED Benefits :	Yes, will connect proposed Amazon Dist. Facility to downtown
Can the Project be PHAS	SED: Yes
What is Next in the Sche	Currently resolving Revised 25% comments. MassDOT 25% Design Public Hearing

	<u> </u>	<u> PROJE</u>	<u>CI STATUS UPDATI</u>	T.I.P. PROJECT STATUS UPDATE								
			Date :	January 8	3, 2025							
609049	Town/City	WEST BROOKFIELD MDOT DISTRICT:										
RESURFACING AND RELATED WORK ON ROUTE 9 FROM 850' WEST OF WELCOME ROAD TO PIERCE ROAD (Phase 2)												
Design	Design Level : 100%		Engineers Estimate : \$8	,000,000								
PRC Approved? Yes			TIP Schedule : 2025									
Is the Project eligible for "HSIP" ?		0	Is the Project eligible for "CMAQ"	?	NO							
Has an RSA been held/scheduled : YES Does the Project comply with Healthy Transportation Policy? YES												
	RESURFA WELCOM Design PRC App de for "HSIP" ?	RESURFACING ANI WELCOME ROAD T Design Level: 100% PRC Approved? Yes	Town/City: WEST E RESURFACING AND RELATE WELCOME ROAD TO PIERCE Design Level: 100% PRC Approved? Yes le for "HSIP"? NO	Town/City: WEST BROOKFIELD RESURFACING AND RELATED WORK ON ROUTE 9 F WELCOME ROAD TO PIERCE ROAD (Phase 2) Design Level: 100% Engineers Estimate: \$8 PRC Approved? Yes TIP Schedule: 2025 The for "HSIP"? NO Is the Project eligible for "CMAQ"	Date: January 8 609049 Town/City: WEST BROOKFIELD M RESURFACING AND RELATED WORK ON ROUTE 9 FROM 850' WELCOME ROAD TO PIERCE ROAD (Phase 2) Design Level: 100% Engineers Estimate: \$8,000,000 PRC Approved? Yes TIP Schedule: 2025 The for "HSIP"? NO Is the Project eligible for "CMAQ"?	Date: January 8, 2025 609049 Town/City: WEST BROOKFIELD MOOT DISTRICT: RESURFACING AND RELATED WORK ON ROUTE 9 FROM 850' WEST OF WELCOME ROAD TO PIERCE ROAD (Phase 2) Design Level: 100% Engineers Estimate: \$8,000,000 PRC Approved? Yes TIP Schedule: 2025 de for "HSIP"? NO Is the Project eligible for "CMAQ"? NO						

Project Overview:

Phase 2 of the West Main Street (Route 9) resurfacing and related work project is a 1.0 mile pavement rehabilitation and widening project. The project will address safety concerns for all roadway users identified in a Road Safety Audit related primarily to the narrow width of the existing pavement, visibility, drainage deficiencies, signage etc. The project also consists of related items of work; including new signing, striping, guardrail replacement where necessary, and slope stabilization. A combination of cement concrete retaining walls and rockfill is proposed for slope stabilization to accommodate roadway widening. A design public hearing was conducted in December 2020. MassDOT issued 100% comments in April 2024. The project is in the PS&E% Design stage with PS&E Submission due February 2025. ROW Plans have been approved. MEPA EIR Certificate issued January 2024. Remaining environmental permits have been filed with approval expected February 2025.

Regional Significance:

Route 9 is a Principal Arterial providing access to surrounding communities within the region. Route 9 is part of the National Highway System.

What Permits and/or ROW are anticipated :		NOI, ENF and EIR are required. Permanent easements are planned for rock slopes, walls, and drainage. Temporary easements will be required.				
Yes, project is within 1 mile of EJ area and meets thresholds for MEPA review. EIR has been filed. No negative impacts to EJ area have been identified.						
Are there ED Benefits : No						
		Yes, the original 2.1 mile project is now phased as two separate projects. No further phasing of the project would be practicable.				
What is Next in the Schedule : PS&E		Design submission anticipated February 2025. Environmental permitting				

completion expected February 2025.

	CENTR	AL MA	SS RE	GIONAL P	LAN	INING	COMM	/IIS	SION	1 —№	1PO 8	& AC			
		Т	.I.P.	PROJEC	CT S	STAT	US UF	PD	ATE	<u> </u>					
								D)ate :	1-8	8-25				
Project Number:	612779	Т	own/City:	West Bro	okfi	eld						MDOT	DISTRIC	CT:	2
Project Name :	Project Name : Route 9 Resurfacing and Related Work (Phase 3)														
STATUS	Desi	Design Level : Pre-25		5%		Engir	neers Estima	iate :	\$14	1,000	0,000)			
	PRC A	pproved?	Yes			TII	P Schedule	e : [2029						
Is the Project eligil	ole for "HSIP" ?		No)		Is the Pro	ject eligible	for "	CMAQ"	?			No		
Has an RSA been	held/scheduled:		No			Does the	Project cor	mply	with Hea	althy Ti	ransport	tation P	olicy?	Yes	
Project Overview															
project will a drainage de shoulders ar including ne Lamberton I	surfacing and laddress safety ficiencies, sign and a new side w signing, stri Brook is under and survey base	concerr nage etc. walk is p ping, gua	ns for all Bicycle roposed ardrail re d require	roadway us and pedesti in the reside eplacement es replacem	ers in a ential wher ent.	iccomm l area. T e neces The pro	narrow odations The proje sary, and iject is cu	wich s wi ect d slo urre	odth of the interest of the in	the e mpro onsist abiliz	xisting ved w ts of re ation. Pre-2!	g pave with mi elated The of	ment, nimun l items culvert ase wi	visibin 5' of wat at th da	ork; ta

Regional Significance:

Route 9 is a Principal Arterial providing access to surrounding communities within the region. Route 9 is part of the National Highway System.

for Spring 2025 with a full 25% Design Submission anticipated in early Fall 2025.

What Permits and/or RC	W are anticipate	NOI, ENF, EIR, 401 WQC and ACOE PCN are anticipated. Chapter 91 potential. Temporary and permanent easements are anticipated.				
Are there EJ Concerns Yes, project is within 1 mile of an Environmental Justice area and may meet threshold for MEPA review.						
Are there ED Benefits :	No					
· ·		s is Phase 3 of the Route 9 corridor owned by the Town. Further phasing would be practical.				
		6 Design Submission planned for Spring 2025 followed by 25% Design omission in the Fall 2025. 51				

T.I.P. PROJECT STATUS UPDATE

				I	Date :		1/6/2025			
Project Number:	613242	Town/City:		Westborough		N	MDOT DISTRICT	: 3		
Project Name :		Westborough – East Main Street (Route 30) Improvements from Hastings Elementary School to Thomas Newton Drive								
STATUS	Design	Design Level : Conce		Engineers Estimate	00,000					
	PRC App	roved? Yes		TIP Schedule :	202	29				
Is the Project eligible	e for "HSIP" ?	ТВІ	D	Is the Project eligible for	"CMAQ"?		TBD			
Has an RSA been held/scheduled : Not required Does the Project comply with Healthy Transportation Policy ? Yes						Yes				

Project Overview:

The purpose of this project is to improve multimodal connectivity and safety along East Main Street (Route 30), in Westborough, from Hastings Elementary School to Thomas Newton Drive. Proposed multimodal enhancements include the addition of a shared use path along East Main Street, which will provide pedestrian and bicycle connections for users of all abilities between neighborhoods, open spaces, recreational facilities, schools, US Post Office, senior facilities, Town center, and businesses located along on the north and south sides of Route 9. In addition, the intersection of East Main Street and Flanders Road, currently experiencing significant backups on Flanders Road during peak hours, will be evaluated to determine potential intersection control and multimodal improvements. Other intersections within the project limits shall also be evaluated for potential multimodal improvements where appropriate.

Regional Significance:

East Main Street (Route 30) is a regionally significant heavily travelled urban minor arterial / rural major collector roadway with an ADT of 9,990 (2024). Route 30 runs west-east from Grafton, through Westborough and continues easterly into metropolitan Boston, and can serve as an alternative route of travel versus Route 9 and/or I-90. Within the project limits, Route 30 provides important connections between Westborough town center, the heavily commercialized Route 9 corridor, schools, senior housing, and the suburban neighborhoods.

What Permits and/or ROW are anticipated :		Environmental permits include NEPA CE Checklist and MGL Ch. 131. Potential MEPA jurisdiction will also be evaluated. Anticipated ROW takings are minimal.					
Are there EJ Concerns	The project is located within minority and income related Environmental Justice (EJ) Population Areas. The project will improve accessibility and connectivity for all users and EJ populations. Public outreach will actively inform and involve all populations located within or affected by the project.						
Are there ED Benefits :		The project will improve connectivity for all users to the economic areas of downtown stborough and the heavily commercialized areas along Route 9.					
Call the Project be Phased.		e project could be segmented for phased construction at the Route 9 underpass, or le street as determined necessary.					
		ge 2 for Flanders Rd Intersection. 1/27/25 Pre-25% Design Scoping Meeting with DT. Design Justification Worklook (DJW). Community Outreach Meeting TBD.					

DDO IECT STATUS LIDDATE

				NOJECI	SIAIUSUP	JAIL				
						Date :	1/29	9/2025		
Project Number:	608961	Tow	wn/City :	City of Wor	cester			MDOT DISTRIC	T: 3	
Project Name :	Chandle	r Street	& May S	Street Inter	section Improver	ments				
STATUS	Desiç	gn Level :	75%		Engineers Estimate	\$8.2	Milli	on		
	PRC Ap	oproved?	Yes		TIP Schedule :	2025				
Is the Project eligib	ele for "HSIP" ?		Yes		Is the Project eligible for	r "CMAQ" ?		Yes		
Has an RSA been	held/scheduled :		Yes		Does the Project comp	ly with Hea	lthy Tra	nsportation Policy?	Yes	

Project Overview:

The project is in the Tatnuck Neighborhood of the City Worcester. Chandler Street is designated as Route 122 and it is a NHS Principal Arterial route with an ADT of over 17,000 per 2017 MassDOT counts. May Street is classified as a collector roadway. Both streets are under City jurisdiction. The 1,828 foot section of Route 122 abuts Worcester State University, Chandler Elementary Charter School, and the May Street Elementary School. The heavy volume of through traffic is creating concerns with the neighborhood and adjoining schools. WSU depends on the on-street parking which creates a significant number of pedestrian crossings. This project seeks to calm traffic to increase safety and pedestrian connectivity. Roundabouts are proposed for both the northern and southern intersections. Raised crosswalks and a tabled intersection are proposed at May Street and Hamill Road to promote traffic calming on May Street. A shared use path is proposed for pedestrian and bicycle accommodations. On-street parking is maintained where possible.

Regional Significance:

This corridor serves the Worcester Airport, the west side of the city, and has become a major commuter route from Paxton and surrounding towns. Project directly abuts Worcester State university which serves surrounding communities since many students are commuters.

What Permits and/or RC	W are anticipated: Permits: N/A ROW: PUE, Permanent Easement, and Temporary Easements. UMass owns WSU property – City cannot take state property by eminent domain.
Are there EJ Concerns	The project is not located in EJ block group, but it is within a mile of an EJ population. The abutting schools likely serve the nearby EJ populations, who would benefit from increasing pedestrian safety.
Are there ED Benefits :	Yes. WSU is largest employer on West Side of city. WSU has 6,434 students and 567 employees.
Can the Project be PHAS	SED: No.
What is Next in the Sche	25% Design Review has been completed and reviewed. Design Public Hearing held in June 2022. Ongoing coordination with WSU was completed throughout 2023-2024. 75% Design Submission anticipated February 2025.

			<u>.I.P. PRU</u>	<u>JEU</u>	<u>I STATUS UPDA</u>		
					Dai	te:	1/30/2025
Project Number:	608990	T	own/City: City	of Wo	orcester		MDOT DISTRICT: 3
Project Name :			provements a	and R	esurfacing on Chand	dler S	Street, from Main Street to
<u>STATUS</u>	Desiç	n Level :	Preliminary		Engineers Estimate :	Million	
	PRC Ap	proved?	Yes		TIP Schedule : 20	026	
Is the Project eligib	le for "HSIP" ?		Yes		Is the Project eligible for "Cl	Yes	
Has an RSA been	held/scheduled:		Yes		Does the Project comply w	ith Heal	thy Transportation Policy? Yes

Project Overview:

The project is in a densely developed commercial and residential neighborhood in the City of Worcester. Chandler Street is designated as Route 122. It is designated as an NHS Principal Arterial route with an ADT of over 22,000 per 2018 MassDOT counts and is under City jurisdiction. The 3000-foot section of Route 122 abuts Chandler Elementary Community School, numerous small businesses, and residences. There are HSIP crash clusters for intersections, vehicles, cyclists, and pedestrians throughout this stretch of Route 122. This project seeks to improve corridor safety by implementing a road diet on Route 122, reducing the number of through vehicle lanes to one in each direction (from two) and introducing a center turn lane. Geometric and operational conflicts will be addressed at several intersections. State of the art signal equipment and controllers, with interconnect and video detection will be incorporated to manage traffic operations. Pedestrian crossing locations will be improved by adding curb extensions, compliant ADA ramps, refuge islands and flashing beacons, where applicable. Protected bicycle accommodations will be added throughout the corridor with sidewalk level separated cycle tracks. The project will also improve bus stop and streetscape amenities. On-street parking will necessarily be reduced to accommodate these changes but will generally be provided on one side of the street. Driveways will be reduced where possible. Project costs have been updated to reflect more design specificity and increasing construction costs.

Regional Significance:

This segment of Chandler Street is an arterial roadway that is used by residents and commuters alike traveling to the Worcester Central Business District, Union Station/WRTA Hub, Polar Park, I-290, and points east and west of Worcester. Also, there are many small businesses located along this stretch of the corridor.

What Permits and/or ROW are anticipated:

ROW: Minor Takings and Temporary Easements at isolated locations along Route 122.

Are there EJ Concerns

The project is located within or adjacent to a 2020 Census EJ population for minority, income and English isolation. The project will improve accessibility, mobility and safety for these communities.

The neighborhood will benefit from improvements to the streetscape, and pedestrian and bike accommodations. Adverse impacts associated with traffic and safety will be

Can the Project be PHASED:

This project is the first phase of larger project for improvements to Chandler Street between Main Street and Park Avenue.

What is Next in the Schedule:

25% Design Submission anticipated by April 2025.

		T_	J.P. PRO)JEC	CSTATI	JS UPE	DATE			
						[Date :	1/30/202	25	
Project Number:	612011	To	own/City : City	of Wo	rcester				MDOT DISTRIC	CT: 3
Project Name :	Chandle Park Av		t Resurfacir Phase 2)	g & Int	ersection	Improve	ments	, from Qu	ueen Stree	et to
<u>STATUS</u>	Desi	gn Level :	Preliminary	,	Engin	eers Estimate	\$9.6	Million		
	PRC A	pproved?	Yes		TIF	Schedule:	2027			
Is the Project eligib	ole for "HSIP" ?		Yes		Is the Proj	ect eligible for	"CMAQ" ?		Yes	
Has an RSA been	held/scheduled:		Yes		Does the	Project comply	y with Heal	thy Transporta	ation Policy?	Yes

Project Overview:

The project is located in a densely developed commercial and residential neighborhood in the City of Worcester. Chandler Street is designated as Route 122, is a NHS Principal Arterial route with an ADT of over 22,000 per 2018 MassDOT counts, and is under City jurisdiction. The existing corridor generally consists of a 4-lane cross section with on-street parking. There are HSIP crash clusters for intersections, vehicles, cyclists, and pedestrians throughout the corridor. This phase 2 project, a westward extension of phase 1 (TIP project 608990), seeks to improve corridor safety by implementing a road diet on Route 122, reducing the number of through vehicle lanes to one in each direction (from two) and introducing center turn lanes. Geometric and operational conflicts will be addressed at several intersections, notably at the busy intersection of Park Avenue. Traffic operations will be improved by upgrading the existing outdated signal equipment and controllers and adding interconnect. Pedestrian crossing locations will be improved by virtue of reducing the cross-section width, as well as by adding curb extensions, ADA ramps, and median refuge islands where applicable. Protected bicycle accommodations will be added throughout the corridor with sidewalk level separated cycle tracks. The project will also improve bus stop locations and streetscape amenities. On-street parking will generally be provided on one side of the street. The number of curb cuts will be reduced where possible. Project costs have been updated to reflect more design specificity and increasing construction costs.

Regional Significance:

This segment of Chandler Street is an arterial roadway that is used by residents and commuters alike traveling to the Worcester Central Business District, Union Station/WRTA Hub, Polar Park, I-290, and points east and west of Worcester. Also, there are many small businesses located along the corridor.

What Permits and/or ROW are anticipated:

ROW: Minor Takings and Temporary Easements at isolated locations along Route 122.

The project is located within or adjacent to a 2020 Census EJ population for minority, income and English isolation. The project will improve accessibility, mobility and safety for these communities.

The neighborhood will benefit from improvements to the streetscape, and pedestrian and bike accommodations. Adverse impacts associated with traffic and safety will be

Can the Project be PHASED:

This project is the second phase of larger project for improvements to Chandler Street between Main Street and Park Avenue.

What is Next in the Schedule:

25% Design Submission anticipated by April 2025.

55

		Т	J.P.	PROJ	ECT S	TATL	IS UP	DATE				
								Date:		0/2024		
Project Number:	613875	To	own/City:	Auburr	n/Worce	ester				MDOT DISTRIC	Г:	3
Project Name :		n/Worceste t of Comme	-		•			te 20 (W	/ashing	nton Street), fron	n 10(00
STATUS		Design Level :	Pre-25	%		Engine	ers Estimat	e: \$6,	576,20	00		
	PR	C Approved?	10/2/20	024		TIP	Schedule :]		
Is the Project eligib	ole for "HSIP" ?)	no		Į:	s the Proje	ct eligible fo	or "CMAQ" 1	?	no		
Has an RSA been	held/schedule	d:	no			Does the P	roject comp	oly with Hea	althy Tran	sportation Policy?	yes	
With recent pedestrian accommercial s	ccommoda sites on thi	ntions to pro	ovide safe				•	•				
What Permits and/	or ROW are a	HILIUDALUU . I	A determi emporar				-		nts, taki	ngs or alteration	s bey	ond
Are there EJ Conc	erns Pro	oject is with	and EJ	area ar	nd is ant	icipated	d to prov	/ide a bo	enefit t	o the EJ comm	unity	/.
Are there ED Bene	efits: Ye	s, the proje	ect it anti	cipated	to impro	ove acc	ess to jo	obs				
Can the Project be	PHASED :	no										
What is Next in the	e Schedule :	25%			5	6						

	CENTRA	L MASS	REGION.	AL PLA	ANNING COMM	ISSION—	MPO 8	& AC					
T.I.P. PROJECT STATUS UPDATE													
							1/13/25						
Project Number:	613261	Town	n/City: Wor	cester				MDOT DISTRIC	T: 3				
Project Name :	LINCOLN	I STREE	ET TRANS	IT INF	RASTRUCTURI	E IMPRO\	/EMEN	ITS					
STATUS	Desigr	n Level : P	re-25%		Engineers Estima	ste : \$3,33	5,000						
	PRC App	proved? Y	'es		TIP Schedule	TBD							
Is the Project eligib	le for "HSIP" ?		Yes		Is the Project eligible	for "CMAQ" ?		Yes					
Has an RSA been	held/scheduled :	To be	schedule	d	Does the Project com	nply with Healthy	/ Transport	ation Policy?	Yes				
_		•			bility and user expo			•					
spacing and ramps along	bus routes uti locations are n	ot ideal ar re not AD <i>A</i>	nd many loca A compliant.	ations la The roa	ce delay due to tra ck amenities, signa dway also lacks ma	ge, or road	way strip	oing. Existing	curb)			

TBD What Permits and/or ROW are anticipated: TBD Are there EJ Concerns TBD Are there ED Benefits: Can the Project be PHASED : TBD Scope and Fee proposal by designer (VHB) submitted to MassDOT for approval. What is Next in the Schedule:

PROJECT STATUS UPDATE T.I.P. February 19, 2025 613311 Worcester 3 Project Number: Town/City MDOT DISTRICT: Worcester - Bicycle and Pedestrian Improvements on Millbury Street Project Name: **STATUS** 25% \$3,475,000 Design Level Engineers Estimate: 6/1/2023 2027 PRC Approved? TIP Schedule Is the Project eligible for "HSIP" ? NO NO Is the Project eligible for "CMAQ"? YES Has an RSA been held/scheduled NO Does the Project comply with Healthy Transportation Policy?

Project Overview:

Through a data driven approach, this 1.1 mile segment of Millbury Street was identified as a top 5% bicycle and pedestrian need statewide. Based on the potential for biking and walking layers and bicycle and pedestrian risk it was identified that the roadway would benefit from improved pedestrian facilities as well as the addition of bicycle accommodations. A WRTA bus route utilizes this corridor and bus stop locations lack amenities, signage, or roadway striping. Some existing curb ramps along the corridor are not ADA compliant. The roadway also lacks marked crossings at several intersections and bus stops and does not have any bicycle facilities.

The proposed work will include bus stop reconstruction and amenities, sidewalk repair, ADA compliant curb ramps, and bicycle facilities. The work will retain existing curb to curb widths except where necessary to expand sidewalk to incorporate bus stop amenities and buffered bicycle facilities.

Additional work includes improved pavement marking and signage. The 25% design process will evaluate target speed and speed calming measures along this corridor. Project is currently at the 25% design stage. The Engineering Corporation (TEC) is the design consultant. Survey has been completed. ROW acquisitions or easements are still being determined but appear minimal. Environmental permitting is being determined. Utility relocations, except for a small number of light poles, are not required. The current cost estimate is \$3,475,000.

Regional Significance:

One WRTA bus route utilizes this corridor (#4)

This project improves pedestrian and bus stop accommodations along the southwest border of Vernon Hill (an REJ+ community).

The corridor provides a link between the N/S bicycle facilities along Millbury St (west of I-290) and the pedestrian bridge spanning Route 146. This project will provide connection across Route 146 to several important sites, including:

The Blackstone Heritage Corridor Visitor Center, Middle River Park, College of the Holy Cross and its recreational areas, Blackstone River Bikeway, and the Walmart shopping area.

What Permits and/or RO)W are	anticipated :	Potentially identified as municipal ROW which could delay AD date.
Are there EJ Concerns	Tł	ne corrido	or abuts an EJ community.
Are there ED Benefits :	N/	/A	
Can the Project be PHAS	SED:	Phas	ing over different years is not recommended due to the scope of work.
What is Next in the Sche	edule :	25% d	esign review in 2025, with a potential combined submission before PS&E.

Supplemental Project Listing

THE CENTRAL MASSACHUSETTS METROPOLITAN PLANNING ORGANIZATION (CMMPO) CMMPO ENDORSED 2026-2030 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) PROJECT LISTING

* LISTED COSTS INCLUDE ALL NECESSARY CONTINGENCIES AS PER FHWA

| COST IN MILLIONS \$* | FACILITY | DESCRIPTION | SCORE | COST | C

POTENTIAL

SUPPLEMENTARY PROJECT LISTING UNPROGRAMMED PROJECTS RECOGNIZED BY THE CMMPO (INFORMATION ONLY, SUBJECT TO FUNDING AVAILABILITY)

POTENT	TAL PROJ	ECT PROPOSALS FOR FURTHER	EVALUATION					SOURCE
TBD	613105	AUBURN	I-290 BRIDGE, A-17-036 (1QN,1QP)	DECK REPLACEMENT OVER STATE ROUTE 12	8.655	6.924	1.731	BRIDGE
TBD	608331	AUBURN/STURBRIDGE	PODUNK RD & BRYN MAWR AVE	CLEANING/PAINTING OVER I-90	0.885	0.708	0.177	BRIDGE
TBD	613875	AUBURN/WORCESTER	ROUTE 20 (WASHINGTON STREET)	ROADWAY IMPROVEMENTS	6.528	5.222	1.306	UNKNOWN
TBD	612520	BARRE	STATE ROUTE 62 BRIDGE, B-02-017	BRIDGE REPLACEMENT OVER CANESTO BROOK	4.021	3.217	0.804	BRIDGE
TBD	612886	DUDLEY	BRANDON RD BRIDGES, D-12-004 & D-12-027	BRIDGE REPLACMENT OVER FRENCH RIVER & MILL RACE CANAL	6.235	4.988	1.247	BRIDGE
TBD	613691	DUDLEY	ROUTE 131 CULVERT	REPLACEMENT	2.276	1.821	0.455	UNKNOWN
TBD	612086	MILLBURY	RHODES STREET BRIDGE, M-22-065	BRIDGE REPLACEMENT OVER SINGLETARY BROOK	0.892	0.714	0.178	BRIDGE
TBD	613886	PRINCETON	OLD COLONY ROAD BRIDGE, P-16-008	SUPERSTRUCTURE REPLACEMENT OVER WARE RIVER	4.393	3.514	0.879	BRIDGE
TBD	613299	SHREWSBURY	CENTECH BLVD BRIDGE, S-14-009	BRIDGE REPLACEMENT OVER PRATTS POND INLET	3.232	2.586	0.646	BRIDGE
TBD	613873	STURBRIDGE	ROUTE 20 (CHARLTON ROAD)	INTERSECTION IMPROVEMENTS AT HALL ROAD	6.530	5.224	1.306	UNKNOWN
TBD	612991	STURBRIDGE	ROUTE 20 & CHURCH STREET	DRAINAGE IMPROVEMENTS				UNKNOWN
TBD	605216	UXBRIDGE	SNETT	TRAIL CONSTRUCTION	1.159	0.927	0.232	UNKNOWN
TBD	613385	WEBSTER	I-395	PAVEMENT PRESERVATION	10.868	8.694	2.174	UNKNOWN
TBD	612648	WEBSTER/OXFORD/AUBURN	I-395	GUIDE & TRAFFIC SIGN REPLACEMENT	0.447	0.358	0.089	UNKNOWN
TBD	607701	WESTBOROUGH-SOUTHBOROUGH	G ROUTE 9 IMPROVEMENTS AT I-495 & BRIDGE	BTWN COMPUTER DR TO CRYSTAL POND RD	40.250	32.200	8.050	RTP MAJOR
TBD	613261	WORCESTER	LINCOLN STREET	TRANSIT INFRASTRUCTURE IMPROVEMENTS	3.335	2.668	0.667	UNKNOWN
TBD	613311	WORCESTER	MILLBURY STREET	BICYCLE AND PEDESTRIAN IMPROVEMENTS	3.322	2.658	0.664	UNKNOWN
TBD	613583	WORCESTER	GRAFTON STREET BRIDGE, W-44-063	BRIDGE REPLACEMENT OVER ROUTE 20	24.108	19.286	4.822	BRIDGE

Highway & Transit Operations & Maintenance Charts

Central Massachusetts Metropolitan Planning Organization Operations & Maintenance Summary Table Worcester Regional Transit Authority

The numbers below represent draft budget numbers for 2026 and projections for the out-years. The figures provided are estimates and a forecast of projected funds necessary to meet the operating needs of the WRTA.

	Fiscal Year	ı	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year
Operating Revenue	2026		2027	2028	2029	2030
	5 547 20C		F 607 600	5 740 404	5 05 4 000	F 072 000
Passenger Revenues	5,517,286		5,627,632	5,740,184	5,854,988	5,972,088
Section 5307	4,788,057		3,727,778	5,212,528	6,815,965	8,546,025
Advertising & Interest Income	256,882		259,451	262,045	264,666	267,312
State Contract Assistance	21,721,844		22,373,499	23,044,705	23,736,045	24,448,126
Local Assessment	6,311,275		6,469,056	6,630,782	6,796,552	6,966,466
CARES Act	0		2,500,000	2,500,000	2,500,000	2,500,000
Other	159,568		95,088	95,088	95,088	95,088
Total Operating Revenue	\$ 38,754,911	\$	41,052,504	\$ 43,485,333	\$ 46,063,304	\$ 48,795,105
Total Operating Expenses	\$ 38,754,911	\$	41,052,504	\$ 43,485,333	\$ 46,063,304	\$ 48,795,105

STIP Investment Report



															STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	MPO Project Score	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
	l Fiscal Year							\$92,735,211		\$20,508,865					
			ritized Projects					\$18,052,832 \$2,554,355	\$14,542,266	\$3,510,566 \$510,871					
2026	ay Improve 608456	Central Mass	Upton	UPTON- CULVERT REPLACEMENT, MILFORD STREET (ROUTE 140) OVER UNNAMED TRIBUTARY TO CENTER BROOK	3	STBG	\$2,554,355		\$2,043,484 \$2,043,484	\$510,871	9			MassDOT	Construction, Total Project Cost = \$2,554,355, Design Status = 75%, PM Score = 9 out of 27
Interse	ction Impro	vements						\$9,475,278	\$7,680,222	\$1,795,056					
2026	608961	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS ON CHANDLER STREET AND MAY STREET	3	CMAQ	\$8,475,278		\$1,600,000	\$400,000	15			Worcester	Construction, CMAQ + HSIP + STGB Total Project Cost = \$8,475,278, Design Status = 75%, PM Score = 15 out of 27
2026	608961	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS ON CHANDLER STREET AND MAY STREET	3	HSIP	\$8,475,278	\$1,000,000	\$900,000	\$100,000	15			Worcester	Construction, CMAQ + HSIP + STGB Total Project Cost = \$8,475,278, Design Status = 75%, PM Score = 15 out of 27
2026	608961	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS ON CHANDLER STREET AND MAY STREET	3	STBG	\$8,475,278	\$5,475,278	\$4,380,222	\$1,095,056	15			Worcester	Construction, CMAQ + HSIP + STGB Total Project Cost = \$8,475,278, Design Status = 75%, PM Score = 15 out of 27
2026	S13281	Central Mass		CMMPO PROJECT DESIGN FUNDING PROGRAM		STBG	\$1,000,000	\$1,000,000	\$800,000	\$200,000					Set aside for Project Design Funding Program.
Bicycle	and Pedest	trian						\$6,008,842	\$4,807,074	\$1,201,768					
2026	610535	Central Mass	Worcester	WORCESTER- PEDESTRIAN AND BICYCLE IMPROVEMENTS ON PLEASANT STREET	3	STBG	\$6,008,842	\$6,008,842	\$4,807,074	\$1,201,768	11			MassDOT	Construction, Total Project Cost = \$6,008,842, Design Status = Approved, PM Score = 11 out of 27
Transi	Grant Prog	ram						\$14,357	\$11,486	\$2,871					
2026	S13282	Central Mass	Millbury	MILLBURY - TRANSIT ACCESS ENHANCEMENTS AT MAIN STREET AND ELM STREET.		CMAQ	\$6,150	\$6,150	\$4,920	\$1,230				Millbury	Total Project Cost = 6,150, Project is part of Micro-Projects Program, Local Match will be provided by the town of Millbury.
2026	S13283	Central Mass	Westborough	WESTBOROUGH - PURCHASE OF NEW BICYCLE RACKS.		CMAQ	\$8,207	\$8,207	\$6,566	\$1,641				Westborough	Total Project Cost = \$8,207, Project is part of Micro-Projects Program, the town of Westborough will provide a supplemental match to the required 20%.
			cretionary Gran	nt Funded Projects					\$23,680,628						
Bridge	Off-system	Local NB						\$17,280,628	\$17,280,628	\$0					
2026	610769	Central Mass		SUTTON- SUPERSTRUCTURE REPLACEMENT, S-33-002, MANCHAUG ROAD OVER MUMFORD RIVER	3	BROFF	\$17,280,628	\$17,280,628	\$17,280,628	\$0				MassDOT	Construction, Total Project Cost = \$17,280,628, Design Status = 25%
Bridge	Systematic	Maintena	ince NB					\$8,000,000	\$6,400,000	\$1,600,000					
2026	612874	Central Mass	Multiple	SHREWSBURY- WORCESTER- BRIDGE PRESERVATION, S-14-021=W-44-115 (1RA & 1RB), I-290 (EB AND WB) OVER COMBINATION OF LAKE QUINSIGMOND AND LAKE AVENUE NORTH	3	HIP-BR	\$23,098,070	\$8,000,000	\$6,400,000	\$1,600,000				MassDOT	Construction, Project AC'd between 2026 & 2028, Total Project Cost = \$23,098,070, Design Status = Approved



															STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	MPO Project Score	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
Federa	l Fiscal Year	2026						\$92,735,211	\$72,226,346	\$20,508,865					
Section	n 2A / Feder	al Aid Fur	ided State Prio	ritized Reliability Projects				\$23,767,683	\$19,014,146	\$4,753,537					
Bridge	Off-system							\$12,413,483	\$9,930,786	\$2,482,697					
2026	608862	Central Mass	Southbridge	SOUTHBRIDGE- BRIDGE REPLACEMENT, S- 21-009, MILL STREET OVER MCKINSTRY BROOK & S-21-003, MILL STREET OVER THE QUINEBAUG RIVER	3	STBG-BR- Off	\$12,413,483	\$12,413,483	\$9,930,786	\$2,482,697				MassDOT	Construction, Total Project Cost = \$12,413,483, Design Status = 75%
Bridge	On-system	NHS						\$11,354,200	\$9,083,360	\$2,270,840					
2026	612195	Central Mass	Worcester	WORCESTER- SUPERSTRUCTURE REPLACEMENT, W-44-091, I-290 OVER EAST CENTRAL STREET	3	NHPP- PEN	\$30,929,761	\$11,354,200	\$9,083,360	\$2,270,840				MassDOT	Construction, Project AC'd between 2026 & 2027, Total Project Cost = \$30,929,761, Design Status = 25%
Section	n 2B / Feder	al Aid Fur	ded State Prio	ritized Modernization Projects				\$18,736,632	\$14,989,306	\$3,747,326					
Roadw	ay Reconstr	ruction						\$18,736,632	\$14,989,306	\$3,747,326					
2026	608491	Central Mass	Mendon	MENDON- RESURFACING AND RELATED WORK ON ROUTE 16	3	NHPP	\$25,413,227	\$13,736,632	\$10,989,306	\$2,747,326				MassDOT	Construction, Project is AC'd between 2025 & 2026, Total Project Cost = \$25,413,227, Design Status = Final Design
2026	610825	Central Mass	Multiple	SHREWSBURY- NORTHBOROUGH- REHABILITATION & BOX WIDENING ON ROUTE 20, FROM ROUTE 9 TO SOUTH STREET	3	NHPP	\$46,875,467	\$5,000,000	\$4,000,000	\$1,000,000				MassDOT	Construction, Project is AC'd between 2026 & 2030, Total Project Cost = \$46,875,467, Design Status = 75%
Section	n 3B / Non-F	ederal Ai	d Funded					\$6,897,436	\$0	\$6,897,436					
Bridge	On-system	Non-NHS						\$6,897,436	\$0	\$6,897,436					
2026	612190	Central Mass	Holden	HOLDEN- BRIDGE REPLACEMENT, H-18- 004, SALISBURY STREET OVER G&W RAILROAD	3	NGBP	\$6,897,436	\$6,897,436	\$0	\$6,897,436				MassDOT	Construction, Total Project Cost = \$6,897,436, Design Status = 25%



															STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	MPO Project Score	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
	al Fiscal Yea							\$171,940,392							
			ritized Projects					\$29,710,934	<u> </u>	\$5,453,592					
2027	ection Impro	Central Mass	Northbridge	NORTHBRIDGE- INTERSECTION IMPROVEMENTS AT ROUTE 122 (PROVIDENCE ROAD), SCHOOL STREET,	3	HSIP	\$4,885,952	\$5,885,952	\$5,197,357 \$4,397,357	\$688,595 \$488,595	17			Northbridge	Construction, Total Project Cost = \$4,885,922, Design Status = Approved, YOE = 4%, PM Score = 17
2027	S13285	Central Mass		SUTTON STREET, AND UPTON STREET CMMPO PROJECT DESIGN FUNDING PROGRAM		STBG	\$1,000,000	\$1,000,000	\$800,000	\$200,000					out of 27 Set aside for Project Design Funding Program.
D				PROGRAM				¢22.424.002	¢40 720 000	¢4.604.006					riogiaiii.
2027	vay Reconst 610931	Central Mass	Uxbridge	UXBRIDGE- REHABILITATION OF ROUTE 16 (DOUGLAS STREET), FROM TAFT HILL ROAD TO 200 FT WEST OF MAIN STREET	3	STBG	\$15,357,807		\$18,739,986 \$12,286,246	\$4,684,996 \$3,071,561	13			Uxbridge	Construction, Total Project Cost = \$15,357,807, Design Status = 25%, YOE = 4%, PM Score = 13 out of 27
2027	611933	Central Mass	Sturbridge	STURBRIDGE- ROUNDABOUT CONSTRUCTION AT THE INTERSECTION OF ROUTE 20 AND ROUTE 131	3	STBG	\$8,067,175	\$8,067,175	\$6,453,740	\$1,613,435	15			MassDOT	Construction, Total Project Cost = \$8,067,175, Design Status = Approved, YOE = 4%, PM Score = 15 out of 27
Transi	t Grant Prog	gram						\$400,000	\$320,000	\$80,000					
2027	S13284	Central Mass		CMMPO LRTP MICRO-PROJECT PROGRAM		TAP	\$400,000		\$320,000	\$80,000					Set aside for LRTP Micro-Projects Program
			cretionary Gra	nt Funded Projects					\$17,682,174	\$1,800,000					
2027	Off-system	Central Mass	Barre	BARRE- BRIDGE REPLACEMENT, B-02-004, OLD COLDBROOK ROAD OVER PRINCE RIVER	2	BROFF	\$5,926,038	\$10,482,174	\$10,482,174 \$5,926,038	\$0 \$0				MassDOT	Construction, Total Project Cost = \$5,926,038, Design Status = Approved, YOE = 4%
2027	613143	Central Mass	West Brookfield	WEST BROOKFIELD- BRIDGE REPLACEMENT, W-19-002 (187), LONG HILL ROAD OVER QUABOAG RIVER	2	BROFF	\$6,173,622	\$4,556,136	\$4,556,136	\$0				MassDOT	Construction, Total Project Cost = \$6,173,622, Design Status = Approved, YOE = 4%
Bridge	Systematic	Mainten	ance NB					\$9,000,000	\$7,200,000	\$1,800,000					
2027	612874	Central Mass	Multiple	SHREWSBURY- WORCESTER- BRIDGE PRESERVATION, S-14-021=W-44-115 (1RA & 1RB), I-290 (EB AND WB) OVER COMBINATION OF LAKE QUINSIGMOND AND LAKE AVENUE NORTH	3	HIP-BR	\$23,098,070	\$9,000,000	\$7,200,000	\$1,800,000				MassDOT	Construction, Project AC'd between 2026 & 2028, Total Project Cost = \$23,098,070, Design Status = Approved
			nded State Pric	oritized Reliability Projects					\$42,103,990						
Bridge 2027	On-system	Central Mass	Dudley	DUDLEY- BRIDGE REPLACEMENT, D-12-026, STATE ROUTE 131 OVER THE QUINEBAUG RIVER	3	NHPP- PEN	\$20,882,222		\$36,168,515 \$16,705,778	\$9,042,129				MassDOT	Construction, Total Project Cost = \$20,882,222, Design Status = Approved, YOE = 4%
2027	612181	Central Mass	Charlton	CHARLTON- BRIDGE REPLACEMENT, C-06- 019, US 20 STURBRIDGE ROAD OVER CADY BROOK	3	NHPP- PEN	\$4,752,861	\$4,752,861	\$3,802,289	\$950,572				MassDOT	Construction, Total Project Cost = \$4,752,861, Design Status = Approved, YOE = 4%
2027	612195	Central Mass	Worcester	WORCESTER- SUPERSTRUCTURE REPLACEMENT, W-44-091, I-290 OVER EAST CENTRAL STREET	3	NHPP- PEN	\$30,929,761	\$19,575,561	\$15,660,449	\$3,915,112				MassDOT	Construction, Project AC'd between 2026 & 2027, Total Project Cost = \$30,929,761, Design Status = 25%



															STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	MPO	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	MPO Project Score	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
Feder	Federal Fiscal Year 2027								\$93,768,716	\$78,171,676					
Non-I	Non-Interstate Pavement								\$5,517,083	\$1,379,271					
2027	612089	Central Mass	Southbridge	DUDLEY- SOUTHBRIDGE- RESURFACING AND RELATED WORK ON ROUTE 131	3	NHPP	\$6,896,354	\$6,896,354	\$5,517,083	\$1,379,271				MassDOT	Construction, Total Project Cost = \$6,896,354, Design Status = Approved, YOE = 4%
Safety	Improveme	ents						\$464,880	\$418,392	\$46,488					
2027	612648	Central Mass	Multiple	WEBSTER- OXFORD- AUBURN- GUIDE AND TRAFFIC SIGN REPLACEMENT ON 1-395	3	HSIP	\$464,880	\$464,880	\$418,392	\$46,488				MassDOT	Construction, Total Project Cost = \$464,880, Design Status = Approved, YOE = 4%
Section	n 2B / Feder	ral Aid Fu	nded State Pric	oritized Modernization Projects				\$12,156,512	\$9,725,210	\$2,431,302					
Roady	vay Reconsti	ruction						\$12,156,512	\$9,725,210	\$2,431,302					
2027	610825	Central Mass		SHREWSBURY- NORTHBOROUGH- REHABILITATION & BOX WIDENING ON ROUTE 20, FROM ROUTE 9 TO SOUTH STREET	3	NHPP	\$46,875,467	\$12,156,512	\$9,725,210	\$2,431,302				MassDOT	Construction, Project is AC'd between 2026 & 2030, Total Project Cost = \$46,875,467, Design Status = 75%
Sectio	Section 3B / Non-Federal Aid Funded								\$0	\$58,018,894					
Bridge	Bridge On-system Non-NHS								\$0	\$32,446,719					
2027	605323	Central Mass	Oxford	OXFORD- BRIDGE REPLACEMENT, O-06-030, (ST 56) LEICESTER ROAD OVER THE FRENCH RIVER	3	NGBP	\$3,917,100	\$3,917,100	\$0	\$3,917,100				MassDOT	Construction, Total Project Cost = \$3,917,100, Design Status = 25%, YOE = 4%
2027	612191	Central Mass	Auburn	AUBURN- BRIDGE REPLACEMENT, A-17-003, OXFORD STREET OVER KETTLE BROOK	3	NGBP	\$18,179,200	\$18,179,200	\$0	\$18,179,200				MassDOT	Construction, Total Project Cost = \$18,179,200, Design Status = Approved, YOE = 4%
2027	612510	Central Mass	Grafton	GRAFTON- BRIDGE REPLACEMENT, G-08-020, (SR 140) SHREWSBURY STREET OVER MBTA/CSX RAILROAD	3	NGBP	\$10,350,419	\$10,350,419	\$0	\$10,350,419				MassDOT	Construction, Total Project Cost = \$10,350,419, Design Status = 25%, YOE = 4%
Bridge	Bridge On-system NHS								\$0	\$25,572,175					
2027	612192	Central Mass	Auburn	AUBURN- BRIDGE REPLACEMENT, A-17-038, US 20 (WB) WASHINGTON STREET OVER I- 395	3	NGBP	\$29,315,207	\$25,572,175	\$0	\$25,572,175				MassDOT	Construction, Total Project Cost = \$29,315,207, Design Status = 25%, YOE = 4%



															STIP: 2026 - 2030 (D)
Year	MassDOT Project ID		Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	MPO Project Score	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
	l Fiscal Year									\$13,927,087					
	i 1A / Regior ay Reconstri		itized Projects					\$32,075,986	\$26,060,789						
2028	608990	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS AND RESURFACING ON CHANDLER STREET, FROM MAIN STREET TO PARK AVENUE	3	HSIP	\$23,245,964				19			Worcester	Construction, Project AC'd between 2028 & 2029, HSIP + STBG Total Project Cost = \$23,245,964, Design Status = Approved, YOE = 8%, PM Score = 19 out of 27
2028	608990	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS AND RESURFACING ON CHANDLER STREET, FROM MAIN STREET TO PARK AVENUE	3	STBG	\$23,245,964	\$5,951,758	\$4,761,406	\$1,190,352	19			Worcester	Construction, Project AC'd between 2028 & 2029, HSIP + STBG Total Project Cost = \$23,245,964, Design Status = Approved, YOE = 8%, PM Score = 19 out of 27
2028	611988	Central Mass	Oxford	OXFORD- ROADWAY REHABILITATION ON ROUTE 12 (MAIN STREET)	3	STBG	\$22,553,159	\$5,500,000	\$4,400,000	\$1,100,000	15			Oxford	Construction, Project AC'd between 2028 & 2029, Total Project Cost = \$22,553,159, Design Status = 25%, YOE = 8%, PM Score = 15 out of 27
Interse	ction Impro	vements						\$16,549,228	\$13,239,382	\$3,309,846					
2028	613097	Central Mass	Multiple	SPENCER- EAST BROOKFIELD- INTERSECTION IMPROVEMENTS AT ROUTE 9 AND ROUTE 49	3	STBG	\$13,294,216	\$13,294,216	\$10,635,373	\$2,658,843	15			MassDOT	Construction, Total Project Cost = \$13,294,216, Design Status = 25%, YOE = 8%, PM Score = 15 out of 27
2028	613655	Central Mass	Rutland	RUTLAND- INTERSECTION IMPROVEMENTS AT ROUTE 122 AND PLEASANTDALE ROAD	3	STBG	\$3,255,012	\$3,255,012	\$2,604,010	\$651,002	8			MassDOT	Construction, Total Project Cost = \$3,255,012, Design Status = Approved, YOE = 8%, PM Score = 8 out of 27
Transit	Grant Progr	am						\$75,000	\$60,000	\$15,000					
2028	S13286	Central Mass		CMMPO LRTP MICRO-PROJECTS PROGRAM		TAP	\$75,000	\$75,000	\$60,000	\$15,000					Set aside for LRTP Micro-Projects Program.
				t Funded Projects				\$14,119,603							
Bridge	Systematic I	Maintena	nce NB	CLIDEWCDLIDY WODCESTED DRIDGE				\$6,098,070	\$4,878,456	\$1,219,614					
2028	612874	Central Mass	Multiple	SHREWSBURY- WORCESTER- BRIDGE PRESERVATION, S-14-021=W-44-115 (1RA & 1RB), I-290 (EB AND WB) OVER COMBINATION OF LAKE QUINSIGMOND AND LAKE AVENUE NORTH	3	HIP-BR	\$23,098,070	\$6,098,070	\$4,878,456	\$1,219,614				MassDOT	Construction, Project AC'd between 2026 & 2028, Total Project Cost = \$23,098,070, Design Status = Approved
Bridge	Off-system I	Local NB						\$8,021,533	\$8,021,533	\$0					
2028	613126	Central Mass	East Brookfield	EAST BROOKFIELD- BRIDGE REPLACEMENT, E-02-005, COVE STREET OVER SEVEN MILE RIVER	3	BROFF	\$8,021,533	\$8,021,533	\$8,021,533	\$0				MassDOT	Construction, Total Project Cost = \$8,021,533, Design Status = Approved, YOE = 8%
			ded State Prior	ritized Reliability Projects				\$9,759,620							
Safety	Improvemer	nts						\$9,759,620	\$8,783,658	\$975,962					
2028	611967	Central Mass	Multiple	STURBRIDGE- CHARLTON- INTERSECTION IMPROVEMENTS ON ROUTE 49 AT PUTNAM ROAD, WALKER POND ROAD & ROUTE 20	3	HSIP	\$9,759,620	\$9,759,620	\$8,783,658	\$975,962				MassDOT	Construction, Total Project Cost = \$9,759,620, Design Status = Approved, YOE = 8%



STIP Investments Report Central Mass Region

																STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	MPO Project Score	Entity Receiving Transfer	PSAC Score	Earmark Details	Proponent	Other Information
Feder	al Fiscal Year	2028						\$84,536,777	\$70,609,690	\$13,927,087						
Sectio	n 2B / Federa	al Aid Fun	ded State Prior	itized Modernization Projects				\$28,581,568	\$22,865,254	\$5,716,314						
Roady	ay Reconstru	uction						\$25,419,769	\$20,335,815	\$5,083,954						
2028	608490	Central Mass	Upton	UPTON- RESURFACING AND RELATED WORK ON ROUTE 140 AND ROUNDABOUT CONSTRUCTION AT ROUTE 140, CHURCH STREET AND GROVE STREET	3	NHPP	\$8,359,674	\$8,359,674	\$6,687,739	\$1,671,935					MassDOT	Construction, Total Project Cost = \$8,359,674, Design Status = 25%, YOE = 8%
2028	610825	Central Mass	Multiple	SHREWSBURY- NORTHBOROUGH- REHABILITATION & BOX WIDENING ON ROUTE 20, FROM ROUTE 9 TO SOUTH STREET	3	NHPP	\$46,875,467	\$17,060,095	\$13,648,076	\$3,412,019					MassDOT	Construction, Project is AC'd between 2026 & 2030, Total Project Cost = \$46,875,467, Design Status = 75%
Safe R	outes to Scho	ool						\$3,161,799	\$2,529,439	\$632,360						
2028	613367	Central Mass	Westborough	WESTBOROUGH- FISHER STREET IMPROVEMENTS (SRTS)	3	TAP	\$3,161,799	\$3,161,799	\$2,529,439	\$632,360					MassDOT	Construction, Total Project Cost = \$3,161,799, Design Status = Approved, YOE = 8%



STIP Investments Report Central Mass Region

															STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	MPO Project Score	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
Federa	al Fiscal Yea	ar 2029						\$53,212,531	\$45,261,166	\$7,951,365					
Sectio	n 1A / Regi	onally Pri	oritized Projec	ts				\$31,247,365	\$25,493,833	\$5,753,532					
Roady	ay Recons	truction						\$30,347,365	\$24,773,833	\$5,573,532			,		
2029	608990	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS AND RESURFACING ON CHANDLER STREET, FROM MAIN STREET TO PARK AVENUE	3	HSIP	\$23,245,964	\$4,959,408	\$4,463,467	\$495,941	19			Worcester	Construction, Project AC'd between 2028 & 2029, HSIP + STBG Total Project Cost = \$23,245,964, Design Status = Approved, YOE = 8%, PM Score = 19 out of 27
2029	608990	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS AND RESURFACING ON CHANDLER STREET, FROM MAIN STREET TO PARK AVENUE	3	STBG	\$23,245,964	\$8,334,798	\$6,667,838	\$1,666,960	19			Worcester	Construction, Project AC'd between 2028 & 2029, HSIP + STBG Total Project Cost = \$23,245,964, Design Status = Approved, YOE = 8%, PM Score = 19 out of 27
2029	611988	Central Mass	Oxford	OXFORD- ROADWAY REHABILITATION ON ROUTE 12 (MAIN STREET)	3	STBG	\$22,553,159	\$17,053,159	\$13,642,527	\$3,410,632	15			Oxford	Construction, Project AC'd between 2028 & 2029, Total Project Cost = \$22,553,159, Design Status = 25%, YOE = 8%, PM Score = 15 out of 27
Transi	Grant Pro							\$400,000	\$320,000	\$80,000					
2029	S13287	Central Mass		CMMPO LRTP MICRO-PROJECTS PROGRAM		TAP	\$400,000	\$400,000	\$320,000	\$80,000					Set aside for LRTP Micro-Projects Program.
Interse	ection Impr	rovement	S					\$500,000	\$400,000	\$100,000					
2029	S13288	Central Mass		CMMPO PROJECT DESIGN FUNDING PROGRAM		STBG	\$500,000	. ,	\$400,000	. ,					Set aside for Project Design Funding Program.
				ant Funded Projects				\$10,976,000		\$0					
Bridge	Off-systen	n Local NE	3					\$10,976,000	\$10,976,000	\$0					
2029	613293	Central Mass	New Braintree	NEW BRAINTREE- BRIDGE REHABILITATION, N 07-004 (185), BARR ROAD OVER MEADOW BROOK	2	BROFF	\$10,976,000	\$10,976,000	\$10,976,000	\$0					Construction, Total Project Cost = \$10,976,000, Design Status = Approved, YOE = 12%
Sectio	n 2B / Fede	eral Aid Fu	ınded State Pri	ioritized Modernization Projects				\$10,989,166	\$8,791,333	\$2,197,833					
Roadv	ay Recons	truction						\$9,729,166	\$7,783,333	\$1,945,833					
2029	610825	Central Mass	Multiple	SHREWSBURY- NORTHBOROUGH- REHABILITATION & BOX WIDENING ON ROUTE 20, FROM ROUTE 9 TO SOUTH STREET	3	NHPP	\$46,875,467	\$9,729,166	\$7,783,333	\$1,945,833				MassDOT	Construction, Project is AC'd between 2026 & 2030, Total Project Cost = \$46,875,467, Design Status = 75%
Safe R	outes to Sc	chool						\$1,260,000	\$1,008,000	\$252,000					
2029	612893	Central Mass	Sturbridge	STURBRIDGE- IMPROVEMENTS AT BURGESS ELEMENTARY SCHOOL (SRTS)	3	TAP	\$1,260,000	\$1,260,000	\$1,008,000	\$252,000					Construction, Total Project Cost = \$1,260,000, Design Status = Approved, YOE = 12%



STIP Investments Report Central Mass Region

															STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds		Entity Receiving Transfer	Earmark Details	Proponent	Other Information
	al Fiscal Yea							1 - 7 - 7	\$42,189,603	, , ,					
_			oritized Project	S				\$32,153,444							
Road	way Reconst	truction						\$23,467,553	\$18,774,042	\$4,693,511					
2030	612779	Central Mass		WEST BROOKFIELD- RESURFACING & RELATED WORK ON ROUTE 9 (PHASE III)	2	STBG	\$13,230,728	\$13,230,728	\$10,584,582	\$2,646,146	15			West Brookfield	Construction, Total Project Cost = \$13,230,728, Design Status = Approved, YOE = 16%, PM Score = 15 out of 27
2030	613242	Central Mass	Westborough	WESTBOROUGH- ROADWAY IMPROVEMENTS ON ROUTE 30 (EAST MAIN STREET), FROM HASTINGS ELEMENTARY TO THOMAS NEWTON DRIVE	3	STBG	\$10,236,825	\$10,236,825	\$8,189,460	\$2,047,365	15			Westborough	Construction, Total Project Cost = \$10,236,825, Design Status = Approved, YOE = 16%, PM Score = 15 out of 27
Inters	ection Impr	rovements	1					\$8,285,891	\$6,628,713	\$1,657,178					
2030	613648	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS AT LAKE AVENUE AND BIGELOW DAVIS PARKWAY (FORMERLY HAMILTON STREET)	3	STBG	\$7,785,891	\$7,785,891	\$6,228,713	\$1,557,178	15			Worcester	Construction, Total Project Cost = \$7,785,891, Design Status = Approved, YOE = 16%, PM Score = 15 out of 27
2030	S13290	Central Mass		CMMPO PROJECT DESIGN FUNDING PROGRAM		STBG	\$500,000	\$500,000	\$400,000	\$100,000					Set aside for Project Design Funding Program.
Trans	it Grant Pro	gram						\$400,000	\$320,000	\$80,000					
2030	S13289	Central Mass		CMMPO LRTP MICRO-PROJECTS PROGRAM		TAP	\$400,000	\$400,000	\$320,000	\$80,000					Set aside for LRTP Micro-Projects Program.
Section	on 2B / Fede	eral Aid Fu	nded State Pric	oritized Modernization Projects				\$20,583,560	\$16,466,848	\$4,116,712					
Road	way Reconst	truction						\$20,583,560	\$16,466,848	\$4,116,712					
2030	607764	Central Mass		SHREWSBURY- INTERSECTION & SIGNAL IMPROVEMENT AT US 20 (HARTFORD TURNPIKE) AT GRAFTON STREET	3	NHPP	\$17,653,866	\$17,653,866	\$14,123,093	\$3,530,773				MassDOT	Construction, Total Project Cost = \$17,653,866, Design Status = 25%, YOE = 16%
2030	610825	Central Mass	Multiple	SHREWSBURY- NORTHBOROUGH- REHABILITATION & BOX WIDENING ON ROUTE 20, FROM ROUTE 9 TO SOUTH STREET	3	NHPP	\$46,875,467	\$2,929,694	\$2,343,755	\$585,939				MassDOT	Construction, Project is AC'd between 2026 & 2030, Total Project Cost = \$46,875,467, Design Status = 75%

Listing of Statewide Highway Investments & MBTA Project List



																STIP: 2026 - 2030 (D)
	MassDOT					Funding		Total		Non-Federal	MPO	Entity	PSAC	Earmark	Proponent	
Year	Project ID	MPO	Municipality	MassDOT Project Description	District	Source	Adjusted TFPC	Programmed Funds	Federal Funds	Funds	Project Score	Receiving	Score	Details	Proponent	Other Information
Feder	al Fiscal Year	r 2026							\$280,523,798	\$83 604 515	Score	Transfer				
			tionary Grant F	Funded Projects				\$7,580,892		\$1,516,178						
Metro	politan Plan	ning						\$5,213,471	\$4,170,777	\$1,042,694						
2026	S13237	Statewide		Metropolitan Planning (FFY 2027 UPWPs) - PL & SPR		MP5303	\$19,370,728	\$5,213,471	\$4,170,777	\$1,042,694						
Ferry	Boat Progran	m						\$2,367,421	\$1,893,937	\$473,484						
2026	S13273	Statewide		Ferry Boat Program Placeholder (FFY 2026-2030)		FBP	\$10,000,000	\$2,367,421	\$1,893,937	\$473,484						
Sectio	n 2A / Feder	al Aid Funde	d State Prioriti	zed Reliability Projects				\$54,986,031	\$46,997,843	\$7,988,188						
Safety	Improveme	ents	<u> </u>					\$14,734,125	\$13,260,713	\$1,473,413						
2026	611952	Statewide	Multiple	HARVARD- LITTLETON- ACTON- CONCORD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 2	3	HSIP	\$734,125	\$734,125	\$660,713	\$73,413						
2026	S13215	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2026)		VUS	\$5,000,000	\$1,000,000	\$900,000	\$100,000						Lane departure, speed management, etc
2026	S13215	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2026)		HSIP	\$5,000,000	\$4,000,000	\$3,600,000	\$400,000						Lane departure, speed management, etc
2026	S13216	Statewide		VRU SYSTEMIC SAFETY NEAR BUS STOPS - 2026		VUS	\$4,000,000	\$4,000,000	\$3,600,000	\$400,000						Ongoing efforts: D2-D5 State Signals Missing Crosswalks, D6 State Signals, D1-D5 State Signals Minor Modifications
2026	S13232	Statewide		SAFETY AND HIGH CRASH INTERSECTION IMPROVEMENT PROJECTS (DESIGN)		HSIP	\$5,000,000	\$5,000,000	\$4,500,000	\$500,000						
Bridge	Inspections	5						\$17,900,000	\$14,320,000	\$3,580,000						
2026	S12633	Statewide		2026 Bridge Inspection & Data Control		STBG-BR- Off	\$28,947,515	\$8,127,431	\$6,501,945	\$1,625,486						
2026	S12633	Statewide		2026 Bridge Inspection & Data Control		NHPP	\$28,947,515	\$9,772,569	\$7,818,055	\$1,954,514						
Inters	tate Paveme	ent						\$15,356,058		\$1,535,606						
2026	S13234	Statewide	Multiple	Deerfield - Northampton - Interstate Pavement Preservation on I-91	2	NHPP-I	\$14,400,000	\$15,356,058	\$13,820,452	\$1,535,606						
Bridge	Off-system							\$6,995,848	\$5,596,678	\$1,399,170						
2026	S13276	Statewide		Off System Bridge Projects (Additional)		STBG-BR- Off	\$103,206,274	\$6,995,848	\$5,596,678	\$1,399,170						
		al Aid Funde	d State Prioriti	zed Modernization Projects				\$23,309,868								
Freigh	t							\$9,500,000	\$8,550,000	\$950,000						
2026	613696	Statewide	Multiple	STATEWIDE- WIM STATION ENHANCEMENTS AND EXPANSION AT 16 LOCATIONS	1	NFP-I	\$21,916,601	\$9,500,000	\$8,550,000	\$950,000						
Intelli	gent Transpo	ortation Syst	ems					\$10,309,868	\$8,247,894	\$2,061,974						
2026	S12783	Statewide		STATEWIDE ITS Program - 2024-2028		NHPP	\$47,037,500	\$10,309,868	\$8,247,894	\$2,061,974						



																STIP: 2026 - 2030 (D)
	MassDOT					Funding		Total		Non-Federal	MPO	Entity	PSAC	Earmark		
Year	Project ID	MPO	Municipality	MassDOT Project Description	District	Source	Adjusted TFPC	Programmed Funds	Federal Funds	Funds		Receiving Transfer	Score	Details	Proponent	Other Information
Federa	l Fiscal Year	2026							\$280,523,798	\$83.604.515	Score	ITalister				
	outes to Scho							\$3,500,000	\$2,800,000	\$700,000						
				STATEWIDE - SAFE ROUTES TO SCHOOL												
2026	S13203	Statewide		IMPROVEMENT PROJECT DESIGN		TAP	\$3,500,000	\$3,500,000	\$2,800,000	\$700,000						
Cartin	24 / 5 - 1		-1 Di	to the state of th				¢226.400.044	¢207.062.247	¢40.225.454						
	1 3A / Federa ducation	al Ald Funde	a Planning/Adj	justments/Pass-throughs				\$2,502,992	\$207,863,347 \$2,002,394	\$18,326,464						
JICTS E	ducation			Safe Routes To School (SRTS) Education				72,302,332	72,002,334	\$500,550						Reference Project ID S12990 in FFY
2026	S12991	Statewide		(FFY 2024-2026)		TAP	\$7,290,000	\$2,502,992	\$2,002,394	\$500,598						24-28 STIP
Recrea	tional Trails							\$1,483,411	\$1,186,729	\$296,682						
2026	S13236	Statewide		RECREATIONAL TRAILS PROGRAM (FFY 2026)		REC	\$1,483,411	\$1,483,411	\$1,186,729	\$296,682						Match to be provided by DCR
Metro	politan Planr	ning						\$14,157,257	\$11,325,806	\$2,831,451						
2026	S13237	Statewide		Metropolitan Planning (FFY 2027 UPWPs)		PLM	\$19,370,728	\$14,157,257	\$11,325,806	\$2,831,451						
CL . L . E	N 0 D			- PL & SPR			. , ,									
State F	lanning & Re	esearcn		S				\$25,000,000	\$20,000,000	\$5,000,000						
2026	S13238	Statewide		State Planning & Research (SPR) 1 Work Program (FFY 2027)		PLS	\$18,750,000	\$15,184,931	\$12,147,945	\$3,036,986						
2026	S13238	Statewide		State Planning & Research (SPR) 1 Work Program (FFY 2027)		STBG	\$18,750,000	\$3,565,069	\$2,852,055	\$713,014						
2026	S13240	Statewide		State Planning & Research (SPR) 2 Work Program (FFY 2027)		PLS	\$6,250,000	\$6,250,000	\$5,000,000	\$1,250,000						
GANS	Repayment							\$133,620,000	\$133,620,000	\$0						
2026	S13246	Statewide		ABP GANS (FFY 2026)		NHPP-G	\$133,620,000	\$133,620,000	\$133,620,000	\$0						
Award	Adjustment	s, Change O	rders, etc.					\$27,500,000	\$22,187,498	\$5,312,502						
2026	S13253	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		STBG-BR- Off	\$27,500,000	\$1,600,222	\$1,280,178	\$320,044						
2026	S13253	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		CMAQ	\$27,500,000	\$2,971,470	\$2,377,176	\$594,294						
2026	S13253	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		HSIP	\$27,500,000	\$1,874,978	\$1,687,480	\$187,498						
2026	S13253	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		NHPP	\$27,500,000	\$17,368,600	\$13,894,880	\$3,473,720						
2026	S13253	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		STBG	\$27,500,000	\$1,969,306	\$1,575,445	\$393,861						
2026	S13253	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		TAP	\$27,500,000	\$817,025	\$653,620	\$163,405						
2026	S13253	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		PRCT	\$27,500,000	\$898,399	\$718,719	\$179,680						



															STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	MPO Project Score	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
Feder	al Fiscal Year	r 2026						\$364,128,313	\$280,523,798	\$83,604,515					
Carbo	n Reduction							\$21,926,151	\$17,540,921	\$4,385,230					
2026	S13266	Statewide		Carbon Reduction Program Placeholder (FFY 2026-2030) - Flex to FTA for use by MBTA		CRP	\$77,748,516	\$14,940,030	\$11,952,024	\$2,988,006		МВТА			Placeholder TFPC based on sum of non-flex CRP apportionment for Boston UZA and proportionate flex CRP apportionment, with 20% match provided by MBTA.
2026	S13267	Statewide		Carbon Reduction Program Placeholder (FFY 2026-2030) - Flex to FTA for use by RTAs		CRP	\$36,356,056	\$6,986,121	\$5,588,897	\$1,397,224					Placeholder TFPC based on sum of non-flex CRP apportionment for non-Boston UZAs and proportionate flex CRP apportionment, with 20% match provided by State.
Section	on 3B / Non-F	ederal Aid F	unded					\$52,061,711	\$0	\$52,061,711					
Bridg	e On-system	NHS						\$52,061,711	\$0	\$52,061,711					
2026	607349	Statewide	Multiple	NORWELL- PEMBROKE- BRIDGE REPLACEMENT, N-24-004=P-05-008, ROUTE 3 (NB & SB) OVER NORTH RIVER	5	NGBP	\$51,062,378	\$52,061,711	\$0	\$52,061,711					



															STIP: 2026 - 2030 (D
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds		Non-Federal Funds	MPO Project Score	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
_	al Fiscal Yea			- 112 : .					\$187,659,922						
				Funded Projects				\$32,983,078	\$26,386,462 \$20,200,454						
2027	612506	c Maintenar Multiple	Multiple	HATFIELD- WHATELY- BRIDGE PRESERVATION, H-11-030, W-33-019, W-33- 020, ROUTES 5 & 10 OVER I-91 (SEPARATE CROSSINGS)	2	HIP-BR	\$35,668,914	\$18,952,723	\$15,162,178	\$3,790,545					
2027	613207	Multiple	Multiple	CHARLEMONT- NORTH ADAMS- SANDISFIELD- SHEFFIELD- BRIDGE PRESERVATION, C-05-011 (0JE), N-14-017 (0AJ), S-03-030 (0BV), AND S-10-034 (09Q)	1	HIP-BR	\$6,297,845	\$6,297,845	\$5,038,276	\$1,259,569					
Metro	politan Pla	nning						\$5,317,740	\$4,254,192	\$1,063,548				,	
2027	S13249	Statewide		Metropolitan Planning (FFY 2028 UPWPs) - PL & SPR		MP5303	\$19,758,142	\$5,317,740	\$4,254,192	\$1,063,548					
Ferry	Boat Progra	am						\$2,414,770	\$1,931,816	\$482,954					
2027	S13273	Statewide		Ferry Boat Program Placeholder (FFY 2026- 2030)		FBP	\$10,000,000	\$2,414,770	\$1,931,816	\$482,954					
Sectio	n 2A / Fede	eral Aid Fund	ded State Priori	tized Reliability Projects				\$65,757,789	\$54,132,834	\$11,624,955					
Highw	ay Resilien	cy Improver	ment Program					\$8,132,603	\$6,506,082	\$1,626,521					
2027	613940	Statewide		DISTRICT 4- SOIL RESTORATION TO PROMOTE POLLINATOR HABITAT AND STORMWATER INFILTRATION	4	PRCT	\$725,024	\$725,024	\$580,019	\$145,005					
2027	S13214	Statewide		Statewide - Culvert and Drainage Inventory Mapping		PRCT	\$7,407,580	\$7,407,579	\$5,926,063	\$1,481,516					
Bridge	e Inspection	ns						\$11,047,515	\$8,838,012	\$2,209,503					
2027	S12633	Statewide		2026 Bridge Inspection & Data Control		NHPP	\$28,947,515	\$11,047,515	\$8,838,012	\$2,209,503					
Safety	Improvem	ents					'	\$15,266,032	\$13,739,429	\$1,526,603					
2027	S13217	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2027)		VUS	\$5,000,000	\$1,000,000	\$900,000	\$100,000					Ongoing efforts: AWS Conversion, RRFB Procurement, Speed Management (w/ GPI); Lane departure and curve warning sign efforts
2027	S13217	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2027)		HSIP	\$5,000,000	\$4,000,000	\$3,600,000	\$400,000					Ongoing efforts: AWS Conversion RRFB Procurement, Speed Management (w/ GPI); Lane departure and curve warning sign efforts
2027	S13219	Statewide		VRU SYSTEMIC SAFETY NEAR BUS STOPS - 2027		VUS	\$4,000,000	\$4,000,000	\$3,600,000	\$400,000					Ongoing efforts: D2-D5 State Signals Missing Crosswalks, D6 State Signals, D1-D5 State Signals Minor Modifications
2027	S13220	Statewide		GUIDE AND TRAFFIC SIGN REPLACEMENT PLACEHOLDER		HSIP	\$6,600,000	\$4,266,032	\$3,839,429	\$426,603					Future sign projects
2027	S13233	Statewide		IMPACT DEVELOPMENT/PORTAL UPDATE		HSIP	\$2,000,000	\$2,000,000	\$1,800,000	\$200,000					
Bridge	e Off-system	n						\$31,311,639	\$25,049,311	\$6,262,328					·
2027		Statewide		Off System Bridge Projects (Additional)		STBG- BR-Off	\$103,206,274	\$31,311,639							



																STIP: 2026 - 2030 (D)
	MassDOT	1100	NA CONTRACTO			Funding		Total		Non-Federal	MPO	Entity	PSAC	Earmark		
Year	Project ID	MPO	Municipality	MassDOT Project Description	District	Source	Adjusted TFPC	Programmed Funds	Federal Funds	Funds		Receiving Transfer	Score	Details	Proponent	Other Information
Feder	al Fiscal Yea	r 2027				_			\$187,659,922	\$41.994.520	Score	Iransiei				
			ed State Priori	tized Modernization Projects				\$37,685,905		\$5,314,914						
Acces	ibility Impr	ovements						\$3,153,367	\$2,522,694	\$630,673						
2027	613669	Statewide		DISTRICT 2- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (CENTRAL PROJECT)	2	STBG	\$1,630,370	\$1,630,370	\$1,304,296	\$326,074						
2027	613721	Statewide		DISTRICT 6- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (SOUTHERN PROJECT)	6	STBG	\$1,522,997	\$1,522,997	\$1,218,398	\$304,599						
Freigh	t							\$18,062,670	\$16,256,403	\$1,806,267						
2027	613696	Statewide	Multiple	STATEWIDE- WIM STATION ENHANCEMENTS AND EXPANSION AT 16 LOCATIONS	1	NFP-I	\$21,916,601	\$12,416,601	\$11,174,941	\$1,241,660						
2027	S13210	Statewide		MassDOT Freight-focused Improvements		NFP-I	\$5,646,068	\$5,646,069	\$5,081,462	\$564,607						
		ortation Sys	tems					\$10,309,868	\$8,247,894	\$2,061,974						1
2027	S12783	Statewide		STATEWIDE ITS Program - 2024-2028		NHPP	\$47,037,500	\$10,309,868	\$8,247,894	\$2,061,974						
Safe R	outes to Sch	hool		5				\$2,000,000	\$1,600,000	\$400,000						1
		Statewide		STATEWIDE - SAFE ROUTES TO SCHOOL IMPROVEMENT PROJECTS (PLACEHOLDER FOR 27)		TAP	\$2,000,000	\$2,000,000	\$1,600,000	\$400,000						
Inters	ection Impro	ovements						\$4,160,000	\$3,744,000	\$416,000						
2027	S13229	Statewide		District 3 - Safety at Multiple Locations		HSIP	\$4,160,000	\$4,160,000	\$3,744,000	\$416,000						Future project to address safety concerns at multiple locations in District 3
			ed Planning/A	djustments/Pass-throughs				\$93,227,670	\$74,769,634	\$18,458,036						
State	Planning & F	Research						\$25,000,000	\$20,000,000	\$5,000,000						
2027	S13239	Statewide		State Planning & Research (SPR) 1 Work Program (FFY 2028)		PLS	\$18,750,000	\$15,612,005	\$12,489,604	\$3,122,401						
2027	S13239	Statewide		State Planning & Research (SPR) 1 Work Program (FFY 2028)		STBG	\$18,750,000	\$3,137,995	\$2,510,396	\$627,599						
2027	S13241	Statewide		State Planning & Research (SPR) 2 Work Program (FFY 2028)		PLS	\$6,250,000	\$6,250,000	\$5,000,000	\$1,250,000						
Metro	politan Plan	nning						\$14,440,402	\$11,552,322	\$2,888,080						
2027	S13249	Statewide		Metropolitan Planning (FFY 2028 UPWPs) - PL & SPR		PLM	\$19,758,142	\$14,440,402	\$11,552,322	\$2,888,080						



														STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
	al Fiscal Yea								\$187,659,922					
Award	d Adjustmer	nts, Change	Orders, etc.					\$27,500,000	\$22,187,498	\$5,312,502				
2027	S13254	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		STBG- BR-Off	\$27,500,000	\$1,600,222	\$1,280,178	\$320,044				
2027	S13254	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		CMAQ	\$27,500,000	\$2,971,470	\$2,377,176	\$594,294				
2027	S13254	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		HSIP	\$27,500,000	\$1,874,978	\$1,687,480	\$187,498				
2027	S13254	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		NHPP	\$27,500,000	\$17,368,600	\$13,894,880	\$3,473,720				
2027	S13254	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		STBG	\$27,500,000	\$1,969,306	\$1,575,445	\$393,861				
2027	S13254	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		TAP	\$27,500,000	\$817,025	\$653,620	\$163,405				
2027	S13254	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		PRCT	\$27,500,000	\$898,399	\$718,719	\$179,680				
SRTS I	Education							\$2,439,183	\$1,951,346	\$487,837				
2027	S13260	Statewide		Safe Routes to School (SRTS) Education (FFY 2027)		TAP	\$2,439,183	\$2,439,183	\$1,951,346	\$487,837				
Carbo	n Reduction	า						\$22,364,674	\$17,891,739	\$4,472,935				
2027	S13266	Statewide		Carbon Reduction Program Placeholder (FFY 2026-2030) - Flex to FTA for use by MBTA		CRP	\$77,748,516	\$15,238,830	\$12,191,064	\$3,047,766	МВТА			Placeholder TFPC based on sum of non-flex CRP apportionment for Boston UZA and proportionate flex CRP apportionment, with 20% match provided by MBTA.
2027	\$13267	Statewide		Carbon Reduction Program Placeholder (FFY 2026-2030) - Flex to FTA for use by RTAs		CRP	\$36,356,056	\$7,125,844	\$5,700,675	\$1,425,169				Placeholder TFPC based on sum of non-flex CRP apportionment for non-Boston UZAs and proportionate flex CRP apportionment, with 20% match provided by State.
Recre	ational Trail	ls						\$1,483,411	\$1,186,729	\$296,682				
2027	S13269	Statewide		RECREATIONAL TRAILS PROGRAM (FFY2027)		REC	\$1,483,411	\$1,483,411	\$1,186,729	\$296,682				



																STIP: 2026 - 2030 (D)
	MassDOT					Funding		Total		Non-Federal	MPO	Entity	PSAC	Earmark		
Year	Project ID	MPO	Municipality	MassDOT Project Description	District	Source	Adjusted TFPC	Programmed	Federal Funds	Funds		Receiving		Details	Proponent	Other Information
Endor	al Fiscal Yea	r 2020						Funds	\$173,487,576	\$40,247,049	Score	Transfer				
			etionary Grant	Funded Projects				\$35,284,159								
		Maintenan						\$23,835,109	\$19,068,087							
				HATFIELD- WHATELY- BRIDGE												
2028	612506	Multiple	Multiple	PRESERVATION, H-11-030, W-33-019, W-33-020, ROUTES 5 & 10 OVER I-91 (SEPARATE CROSSINGS)	2	HIP-BR	\$35,668,914	\$16,716,191	\$13,372,953	\$3,343,238						
2028	S13265	Statewide		Bridge Preservation Projects (Additional)		HIP-BR	\$325,000,000	\$7,118,918	\$5,695,134	\$1,423,784						
Bridge	Off-system	Local NB						\$3,561,890	\$3,561,890	\$0						
2028	613141	Multiple	Multiple	ATHOL- ORANGE- BRIDGE REPLACEMENT, A-15-017=O-03-001, LOGAN ROAD OVER THE EAST BRANCH OF THE TULLY RIVER	2	BROFF	\$3,561,890	\$3,561,890	\$3,561,890	\$0						
Metro	politan Plan	nning						\$5,424,095	\$4,339,276	\$1,084,819						
2028	S13250	Statewide		Metropolitan Planning (FFY 2029 UPWPs) - PL & SPR		MP5303	\$20,153,305	\$5,424,095	\$4,339,276	\$1,084,819						
Ferry	Boat Progra	m						\$2,463,065	\$1,970,452	\$492,613						
2028	S13273	Statewide		Ferry Boat Program Placeholder (FFY 2026-2030)		FBP	\$10,000,000	\$2,463,065	\$1,970,452	\$492,613						
Sectio	n 2A / Fede	ral Aid Fund	ed State Priorit	ized Reliability Projects				\$70,117,011	\$57,693,609	\$12,423,402						
Bridge	Inspections	S						\$17,900,000	\$14,320,000	\$3,580,000						
2028	S12759	Statewide		2028 Bridge Inspection & Data Control		STBG- BR-Off	\$29,381,728	\$8,959,825	\$7,167,860	\$1,791,965						
2028	S12759	Statewide		2028 Bridge Inspection & Data Control		NHPP	\$29,381,728	\$8,940,175	\$7,152,140	\$1,788,035						
Safety	Improveme	ents		1				\$16,000,000	\$14,400,000	\$1,600,000						
2028	S13221	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2028)		VUS	\$5,000,000	\$1,000,000	\$900,000	\$100,000						Ongoing efforts: AWS Conversion, RRFB Procurement, Speed Management (w/ GPI); Lane departure and curve warning signs efforts
2028	S13221	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2028)		HSIP	\$5,000,000	\$4,000,000	\$3,600,000	\$400,000						Ongoing efforts: AWS Conversion, RRFB Procurement, Speed Management (w/ GPI); Lane departure and curve warning signs efforts
2028	S13222	Statewide		VRU SYSTEMIC SAFETY NEAR BUS STOPS - 2028		VUS	\$4,000,000	\$4,000,000	\$3,600,000	\$400,000						Ongoing efforts: D2-D5 State Signals Missing Crosswalks, D6 State Signals, D1-D5 State Signals Minor Modifications
2028	S13223	Statewide		GUIDE AND TRAFFIC SIGN REPLACEMENT PLACEHOLDER		HSIP	\$7,000,000	\$7,000,000	\$6,300,000	\$700,000						Future sign projects
Bridge	Off-system	1						\$36,217,011	\$28,973,609	\$7,243,402						
2028	S13276	Statewide		Off System Bridge Projects (Additional)		STBG- BR-Off	\$103,206,274	\$36,217,011	\$28,973,609	\$7,243,402						



															STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	MPO Project Score	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
Federa	al Fiscal Yea	r 2028							\$173,487,576	\$40,247,049					
Sectio	n 2B / Fede	ral Aid Fund	led State Priorit	ized Modernization Projects				\$14,369,683	\$11,495,746	\$2,873,937					
Access	sibility Impr	ovements					_	\$4,059,815	\$3,247,852	\$811,963					
2028	613668	Statewide		DISTRICT 2- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (NORTHERN PROJECT)	2	STBG	\$1,099,490	\$1,099,490	\$879,592	\$219,898					
2028	613671	Statewide		DISTRICT 3- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (SOUTHERN PROJECT)	3	STBG	\$1,733,971	\$1,733,971	\$1,387,177	\$346,794					
2028	613723	Statewide		DISTRICT 5- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (SOUTHERN PROJECT)	5	STBG	\$1,226,354	\$1,226,354	\$981,083	\$245,271					
Intelli	gent Transp	ortation Sys	tems					\$10,309,868	\$8,247,894	\$2,061,974					
2028	S12783	Statewide		STATEWIDE ITS Program - 2024-2028		NHPP	\$47,037,500	\$10,309,868	\$8,247,894	\$2,061,974					
Sectio	n 3A / Fede	ral Aid Fund	led Planning/Ad	ljustments/Pass-throughs				\$93,963,772	\$75,358,515	\$18,605,257					
State	Planning &	Research						\$25,000,000	\$20,000,000	\$5,000,000					
2028	S13242	Statewide		State Planning & Research (SPR) 2 Work Program (FFY 2029)		PLS	\$6,250,000	\$6,250,000	\$5,000,000	\$1,250,000					
2028	S13247	Statewide		State Planning & Research (SPR) 1 Work Program (FFY 2029)		PLS	\$18,750,000	\$16,049,244	\$12,839,395	\$3,209,849					
2028	S13247	Statewide		State Planning & Research (SPR) 1 Work Program (FFY 2029)		STBG	\$18,750,000	\$2,700,756	\$2,160,605	\$540,151					
Metro	politan Plar	nning						\$14,729,210	\$11,783,368	\$2,945,842					
2028	S13250	Statewide		Metropolitan Planning (FFY 2029 UPWPs) - PL & SPR		PLM	\$20,153,305	\$14,729,210	\$11,783,368	\$2,945,842					
Award	d Adjustmer	its, Change (Orders, etc.					\$27,500,000	\$22,187,498	\$5,312,502					
2028	S13255	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		STBG- BR-Off	\$27,500,000	\$1,600,222	\$1,280,178	\$320,044					
2028	S13255	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		CMAQ	\$27,500,000	\$2,971,470	\$2,377,176	\$594,294					
2028	S13255	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		HSIP	\$27,500,000	\$1,874,978	\$1,687,480	\$187,498					
2028	S13255	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		NHPP	\$27,500,000	\$17,368,600	\$13,894,880	\$3,473,720					
2028	S13255	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		STBG	\$27,500,000	\$1,969,306	\$1,575,445	\$393,861					
2028	S13255	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		TAP	\$27,500,000	\$817,025	\$653,620	\$163,405					
2028	S13255	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		PRCT	\$27,500,000	\$898,399	\$718,719	\$179,680					



															STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	MPO Project Score	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
Federa	al Fiscal Yea	r 2028						\$213,734,625	\$173,487,576	\$40,247,049					
SRTS E	ducation							\$2,439,183	\$1,951,346	\$487,837					
2028	S13261	Statewide		Safe Routes to School (SRTS) Education (FFY 2028)		TAP	\$2,439,183	\$2,439,183	\$1,951,346	\$487,837					
Carbo	n Reduction	1						\$22,811,968	\$18,249,574	\$4,562,394					
2028	S13266	Statewide		Carbon Reduction Program Placeholder (FFY 2026-2030) - Flex to FTA for use by MBTA		CRP	\$77,748,516	\$15,543,607	\$12,434,886	\$3,108,721		МВТА			Placeholder TFPC based on sum of non-flex CRP apportionment for Boston UZA and proportionate flex CRP apportionment, with 20% match provided by MBTA.
2028	\$13267	Statewide		Carbon Reduction Program Placeholder (FFY 2026-2030) - Flex to FTA for use by RTAs		CRP	\$36,356,056	\$7,268,361	\$5,814,689	\$1,453,672					Placeholder TFPC based on sum of non-flex CRP apportionment for non-Boston UZAs and proportionate flex CRP apportionment, with 20% match provided by State.
Recrea	ational Trail	S						\$1,483,411	\$1,186,729	\$296,682					
2028	S13271	Statewide		RECREATIONAL TRAILS PROGRAM (FFY2028)		REC	\$1,483,411	\$1,483,411	\$1,186,729	\$296,682					



														STIP: 2026 - 2030 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
	ıl Fiscal Yea								\$198,098,635					
Section	n 1B / Earm	ark or Discr	etionary Grant	Funded Projects				\$57,703,775	\$46,163,020					
Metro	politan Plar	nning						\$5,532,577	\$4,426,062	\$1,106,515				
2029	S13251	Statewide		Metropolitan Planning (FFY 2030 UPWPs) - PL & SPR		MP5303	\$20,556,371	\$5,532,577	\$4,426,062	\$1,106,515				
Bridge	Systematic	Maintenan	ice NB					\$49,658,872	\$39,727,098	\$9,931,774				
2029	\$13265	Statewide		Bridge Preservation Projects (Additional)		HIP-BR	\$325.000.000	\$49,658,872	\$39,727,098	\$9,931,774				
-	Boat Progra			priage reservation rojects (riduitional)		TIII DIX	4323,000,000	\$2,512,326	\$2,009,861	\$502,465				
2029		Statewide		Ferry Boat Program Placeholder (FFY 2026-2030)		FBP	\$10,000,000	\$2,512,326	\$2,009,861	\$502,465				
Section	n 2A / Fede	ral Aid Fund	led State Priorit	ized Reliability Projects				\$62,279,750	\$51,423,800	\$10,855,950				
Bridge	Inspection	S						\$17,597,974	\$14,078,379	\$3,519,595				
2029	S12759	Statewide		2028 Bridge Inspection & Data Control		STBG- BR-Off	\$29,381,728	\$6,116,246	\$4,892,997	\$1,223,249				
2029	S12759	Statewide		2028 Bridge Inspection & Data Control		NHPP	\$29,381,728	\$11,481,728	\$9,185,382	\$2,296,346				
Safety	Improveme	ents						\$16,000,000	\$14,400,000	\$1,600,000				
2029	S13224	Statewide		VRU SYSTEMIC SAFETY NEAR BUS STOPS - 2029		VUS	\$4,000,000	\$4,000,000	\$3,600,000	\$400,000				Ongoing efforts: D2-D5 State Signals Missing Crosswalks, D6 State Signals, D1-D5 State Signals Minor Modifications
2029	S13225	Statewide		GUIDE AND TRAFFIC SIGN REPLACEMENT PLACEHOLDER		HSIP	\$7,000,000	\$7,000,000	\$6,300,000	\$700,000				Future sign projects
2029	S13235	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2029)		VUS	\$5,000,000	\$1,000,000	\$900,000	\$100,000				Ongoing efforts: AWS Conversion, RRFB Procurement, Speed Management (w/ GPI); Lane departure and curve warning signs efforts
2029		Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2029)		HSIP	\$5,000,000	\$4,000,000	\$3,600,000	\$400,000				Ongoing efforts: AWS Conversion, RRFB Procurement, Speed Management (w/ GPI); Lane departure and curve warning signs efforts
Bridge	Off-system	1						\$28,681,776	\$22,945,421	\$5,736,355				
2029	S13276	Statewide		Off System Bridge Projects (Additional)		STBG- BR-Off	\$103,206,274	\$28,681,776	\$22,945,421	\$5,736,355				



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Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	Entity Receiving Transfer		Earmark Details	Proponent	Other Information
Federa	al Fiscal Year	2029						\$243,869,948	\$198,098,635	\$45,771,313					
			ed State Priorit	ized Modernization Projects				\$21,171,827	\$18,152,640						
Access	sibility Impro	vements				ı		\$9,020,043	\$7,216,034	\$1,804,009					
2029	613670	Statewide		DISTRICT 2- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (SOUTHERN PROJECT)	2	STBG	\$2,078,100	\$2,078,100	\$1,662,480	\$415,620					
2029	613672	Statewide		DISTRICT 3- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (NORTHERN PROJECT)	3	STBG	\$1,967,833	\$1,967,833	\$1,574,266	\$393,567					
2029	613673	Statewide		DISTRICT 3- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (CENTRAL PROJECT)	3	STBG	\$1,543,671	\$1,543,671	\$1,234,937	\$308,734					
2029	613720	Statewide		DISTRICT 5- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (CENTRAL PROJECT)	5	STBG	\$1,657,693	\$1,657,693	\$1,326,154	\$331,539					
2029	613722	Statewide		DISTRICT 6- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (CENTRAL PROJECT)	6	STBG	\$1,772,746	\$1,772,746	\$1,418,197	\$354,549					
Freigh	t							\$12,151,784	\$10,936,606	\$1,215,178					
2029	S13213	Statewide		MassDOT Freight-focused Improvements		NFP-I	\$12,151,784	\$12,151,784	\$10,936,606	\$1,215,178					
Sectio	n 2C / Federa	al Aid Fund	ed State Priorit	ized Expansion Projects				\$8,000,000	\$6,400,000	\$1,600,000					
Bicycle	e and Pedest	rian						\$8,000,000	\$6,400,000	\$1,600,000					
2029	S13231 S	Statewide		SHARED USE PATH IMPROVEMENTS (PLACEHOLDER)		CMAQ	\$14,500,000	\$8,000,000	\$6,400,000	\$1,600,000					Placeholder for future trail projects and shared use path improvements statewide
Sectio	n 3A / Federa	al Aid Fund	led Planning/Ad	ljustments/Pass-throughs				\$94,714,596							
State I	Planning & Re	esearch						\$25,000,000	\$20,000,000	\$5,000,000		1			
2029	S13244	Statewide		State Planning & Research (SPR) 2 Work Program (FFY 2030)		PLS	\$6,250,000	\$6,250,000	\$5,000,000	\$1,250,000					
2029	S13248	Statewide		State Planning & Research (SPR) 1 Work Program (FFY 2030)		PLS	\$18,750,000	\$16,495,230	\$13,196,184	\$3,299,046					
2029	S13248	Statewide		State Planning & Research (SPR) 1 Work Program (FFY 2030)		STBG	\$18,750,000	\$2,254,770	\$1,803,816	\$450,954					
Metro	politan Planr	ning						\$15,023,794	\$12,019,035	\$3,004,759					
2029	S13251	Statewide		Metropolitan Planning (FFY 2030 UPWPs) - PL & SPR		PLM	\$20,556,371	\$15,023,794	\$12,019,035	\$3,004,759					



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Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
	al Fiscal Yea								\$198,098,635					
Award	l Adjustmen	its, Change	Orders, etc.	T				\$27,500,000	\$22,187,498	\$5,312,502				
2029	S13256	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2029)		STBG- BR-Off	\$27,500,000	\$1,600,222	\$1,280,178	\$320,044				
2029	S13256	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2029)		CMAQ	\$27,500,000	\$2,971,470	\$2,377,176	\$594,294				
2029	S13256	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2029)		HSIP	\$27,500,000	\$1,874,978	\$1,687,480	\$187,498				
2029	S13256	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2029)		NHPP	\$27,500,000	\$17,368,600	\$13,894,880	\$3,473,720				
2029	S13256	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2029)		STBG	\$27,500,000	\$1,969,306	\$1,575,445	\$393,861				
2029	S13256	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2029)		TAP	\$27,500,000	\$817,025	\$653,620	\$163,405				
2029	S13256	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2029)		PRCT	\$27,500,000	\$898,399	\$718,719	\$179,680				
SRTS E	ducation							\$2,439,183	\$1,951,346	\$487,837				
2029	S13262	Statewide		Safe Routes to School (SRTS) Education (FFY 2029)		TAP	\$2,439,183	\$2,439,183	\$1,951,346	\$487,837				
Carbo	n Reduction	1						\$23,268,208	\$18,614,566	\$4,653,642				
2029	S13266	Statewide		Carbon Reduction Program Placeholder (FFY 2026-2030) - Flex to FTA for use by MBTA		CRP	\$77,748,516	\$15,854,480	\$12,683,584	\$3,170,896	МВТА			Placeholder TFPC based on sum of non-flex CRP apportionment for Boston UZA and proportionate flex CRP apportionment, with 20% match provided by MBTA.
2029	\$13267	Statewide		Carbon Reduction Program Placeholder (FFY 2026-2030) - Flex to FTA for use by RTAs		CRP	\$36,356,056	\$7,413,728	\$5,930,982	\$1,482,746				Placeholder TFPC based on sum of non-flex CRP apportionment for non-Boston UZAs and proportionate flex CRP apportionment, with 20% match provided by State.
Recrea	ational Trails	S						\$1,483,411	\$1,186,729	\$296,682				
2029	S13272	Statewide		RECREATIONAL TRAILS PROGRAM (FFY 2029)		REC	\$1,483,411	\$1,483,411	\$1,186,729	\$296,682				



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Product Prod	Year		МРО	Municipality	MassDOT Project Description	District			Programmed	Federal Funds		Project	Receiving		Proponent	Other Information
Section 16 Ferrows for Proceedings 15 Ferrows for Pr	Endors	l Eiseal Voa	r 2020							¢100 047 726	¢44 E22 907	Score	Transfer			
Metropolitan Planning FFY 2031 UPWPs Pla. SPR Metropolitan Planning FFY 2031 UPWPs Pla. SPR Mp530 \$2,067,498 \$5,643,228 \$4,514,582 \$1,128,646 Planning FFY 2031 UPWPs Pla. SPR Mp530 \$2,060,000 \$2,000,000 \$13,000,000 Planning FFY 2031 UPWPs FFY 20				etionary Grant	Funded Projects											
Note State				etional y Grane	anded Frojects				//	1/ /-	1 /2 / 22					
2030 S13265 Statewide Stricted Household							MP5303	\$20,967,498	, , ,		. , ,					
Ferry Boat Program Ferry Boat Program Placeholder (FFY 2026 FBP \$10,000,000 \$2,562,573 \$2,050,058 \$512,515 \$1	Bridge	Systematic	Maintenan	ce NB					\$65,000,000	\$52,000,000	\$13,000,000					
Ferry Boat Program Ferry Boat Program Placeholder (FFY 2026 FBP \$10,000,000 \$2,562,573 \$2,050,058 \$512,515 \$1	2030	S13265	Statewide		Bridge Preservation Projects (Additional)		HIP-BR	\$325,000,000	\$65,000,000	\$52,000,000	\$13,000,000					
2030 S13273 Statewide Series	Ferry E				, , ,			' ' '								
State Pavement Pavement State State Pavement State State Pavement State State State Pavement State State State Pavement State							FBP	\$10,000,000	, , ,							
2030 609099 Statewide Multiple SOUTHBOROUGH-RESURFACING AND RELATED WORK ON 1-495N 3 NHPP-I \$15,217,715 \$15,217,715 \$13,695,944 \$1,521,772 \$ \$ \$ \$ \$ \$ \$ \$ \$	Section	n 2A / Fede	ral Aid Fund	ed State Priorit	ized Reliability Projects				\$33,717,715	\$30,095,944	\$3,621,772		•			
2030 609099 Statewide Multiple SOUTHBOROUGH-RESURFACING AND RELATED WORK ON I-495N 3 NHPP-I \$15,217,715 \$15,695,944 \$1,521,772 \$13,695,944 \$1,521,772 \$15,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,600,000 \$1,000,000 \$1,	Interst	ate Paveme	ent						\$15,217,715	\$13,695,944	\$1,521,772					
Statewide Guide And Traffic Sign Replacement Hsip \$7,000,000 \$7,000,000 \$6,300,000 \$7	2030	609099	Statewide	Multiple	SOUTHBOROUGH- RESURFACING AND	3	NHPP-I	\$15,217,715	\$15,217,715	\$13,695,944	\$1,521,772					
S13227 Statewide PLACEHOLDER HSIP \$7,000,000 \$6,300,000 \$700,000 \$	Safety	Improveme	ents						\$16,000,000	\$14,400,000	\$1,600,000					
SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2030) S13227 Statewide SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2030) S13227 Statewide SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2030) SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2030) S13227 Statewide SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2030) S13228 Statewide	2030	S13226	Statewide				HSIP	\$7,000,000	\$7,000,000	\$6,300,000	\$700,000					Future sign projects
SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2030) S13227 Statewide SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2030) S13228 Statewide VRU SYSTEMIC SAFETY NEAR BUS STOPS - 2030 S13228 Statewide Bridge Inspections SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2030) S13227 Statewide SHSIP STRATEGIES IMPLEMENTATION TO SAFETY NEAR BUS STOPS - 4,000,000 \$	2030	S13227	Statewide		ADDRESS EMPHASIS AREAS (SAFETY		VUS	\$5,000,000	\$1,000,000	\$900,000	\$100,000					Conversion, RRFB Procurement, Speed Management (w/ GPI); Lane departure and curve
2030 S13228 Statewide VRU SYSTEMIC SAFETY NEAR BUS STOPS - 2030 VUS \$4,000,000 \$3,600,000 \$3,600,000 \$400,000 \$500,000 \$500,000 \$500,000	2030	S13227	Statewide		ADDRESS EMPHASIS AREAS (SAFETY		HSIP	\$5,000,000	\$4,000,000	\$3,600,000	\$400,000					Conversion, RRFB Procurement, Speed Management (w/ GPI); Lane departure and curve
	2030	S13228	Statewide				VUS	\$4,000,000								Signals Missing Crosswalks, D6 State Signals, D1-D5 State Signals
2030 S13277 Statewide 2030 Bridge Inspection & Data Control NHPP \$35,800,000 \$2,000,000 \$500,000	Bridge	Inspections	S						\$2,500,000	\$2,000,000	\$500,000					
	2030	S13277	Statewide		2030 Bridge Inspection & Data Control		NHPP	\$35,800,000	\$2,500,000	\$2,000,000	\$500,000					



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Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
	l Fiscal Yea								\$199,047,736					
_			ed State Prioriti	ized Modernization Projects				\$34,677,682	\$28,615,306					
Access	ibility Impro	ovements						\$10,946,079	\$8,756,863	\$2,189,216				
2030	613661	Statewide		DISTRICT 1- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (WESTERN PROJECT)	1	STBG	\$947,175	\$4,941,600	\$3,953,280	\$988,320				
2030	613719	Statewide		DISTRICT 5- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (NORTHERN PROJECT)	5	STBG	\$2,398,297	\$2,398,297	\$1,918,638	\$479,659				
2030	613724	Statewide		DISTRICT 6- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (NORTHERN PROJECT)	6	STBG	\$1,707,812	\$1,707,812	\$1,366,250	\$341,562				
2030	613880	Statewide	Multiple	DISTRICT 4- ACCESSIBILITY IMPROVEMENTS AT MULTIPLE LOCATIONS (CENTRAL PROJECT)	4	STBG	\$1,898,370	\$1,898,370	\$1,518,696	\$379,674				
Safe R	outes to Sch	nool						\$15,000,000	\$12,000,000	\$3,000,000				
2030	S13205	Statewide		STATEWIDE - SAFE ROUTES TO SCHOOL (SRTS) IMRPOVEMENT PROJECTS (PLACEHOLDER FOR 2030)		ТАР	\$15,000,000	\$15,000,000	\$12,000,000	\$3,000,000				
Freigh	t			<u>'</u>				\$8,731,603	\$7,858,443	\$873,160				
	S13211	Statewide		MassDOT Freight-focused Improvements		NFP-I	\$8,731,603	\$8,731,603	\$7,858,443	\$873,160				
Sectio	n 2C / Feder	ral Aid Fund	ed State Prioriti	ized Expansion Projects			. , .	\$6,500,000		\$1,300,000				
_	and Pedes							\$6,500,000	\$5,200,000					
2030	S13231	Statewide		SHARED USE PATH IMPROVEMENTS (PLACEHOLDER)		CMAQ	\$14,500,000	\$6,500,000	\$5,200,000	\$1,300,000				Placeholder for future trail projects and shared use path improvements statewide
Sectio	n 3A / Fede	ral Aid Fund	ed Planning/Ad	ljustments/Pass-throughs				\$95,480,435	\$76,571,846	\$18,908,589				
State F	Planning & F	Research						\$25,000,000	\$20,000,000	\$5,000,000				
2030	S13245	Statewide		State Planning & Research (SPR) 2 Work Program (FFY 2031)		PLS	\$6,250,000	\$6,250,000	\$5,000,000	\$1,250,000				
2030	S13259	Statewide		State Planning & Research (SPR) 1 Work Program (FFY 2031)		PLS	\$18,750,000	\$16,825,135	\$13,460,108	\$3,365,027				
2030	S13259	Statewide		State Planning & Research (SPR) 1 Work Program (FFY 2031)		STBG	\$18,750,000	\$1,924,865	\$1,539,892	\$384,973				
Metro	politan Plan	ning						\$15,324,270	\$12,259,416	\$3,064,854				
2030	S13252	Statewide		Metropolitan Planning (FFY 2031 UPWPs) - PL & SPR		PLM	\$20,967,498	\$15,324,270	\$12,259,416	\$3,064,854				



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Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Adjusted TFPC	Total Programmed Funds	Federal Funds	Non-Federal Funds	Entity Receiving Transfer	Earmark Details	Proponent	Other Information
	al Fiscal Year								\$199,047,736					
Award	Adjustment	ts, Change (Orders, etc.		1			\$27,500,000	\$22,187,498	\$5,312,502				
2030	S13257	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2030)		STBG-BR- Off	\$27,500,000	\$1,600,222	\$1,280,178	\$320,044				
2030	S13257	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2030)		CMAQ	\$27,500,000	\$2,971,470	\$2,377,176	\$594,294				
2030	S13257	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2030)		HSIP	\$27,500,000	\$1,874,978	\$1,687,480	\$187,498				
2030	S13257	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2030)		NHPP	\$27,500,000	\$17,368,600	\$13,894,880	\$3,473,720				
2030	S13257	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2030)		STBG	\$27,500,000	\$1,969,306	\$1,575,445	\$393,861				
2030	S13257	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2030)		TAP	\$27,500,000	\$817,025	\$653,620	\$163,405				
2030	S13257	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2030)		PRCT	\$27,500,000	\$898,399	\$718,719	\$179,680				
SRTS E	ducation							\$2,439,183	\$1,951,346	\$487,837				
2030	S13263	Statewide		Safe Routes to School (SRTS) Education (FFY 2030)		TAP	\$2,439,183	\$2,439,183	\$1,951,346	\$487,837				
Carbo	n Reduction							\$23,733,571	\$18,986,857	\$4,746,714				
2030	S13266	Statewide		Carbon Reduction Program Placeholder (FFY 2026-2030) - Flex to FTA for use by MBTA		CRP	\$77,748,516	\$16,171,569	\$12,937,255	\$3,234,314	МВТА			Placeholder TFPC based on sum of non-flex CRP apportionment for Boston UZA and proportionate flex CRP apportionment, with 20% match provided by MBTA.
2030	S13267	Statewide		Carbon Reduction Program Placeholder (FFY 2026-2030) - Flex to FTA for use by RTAs		CRP	\$36,356,056	\$7,562,002	\$6,049,602	\$1,512,400				Placeholder TFPC based on sum of non-flex CRP apportionment for non-Boston UZAs and proportionate flex CRP apportionment, with 20% match provided by State.
Recrea	ational Trails	S						\$1,483,411	\$1,186,729	\$296,682				
2030	S13270	Statewide		RECREATIONAL TRAILS PROGRAM (FFY 2030)		REC	\$1,483,411	\$1,483,411	\$1,186,729	\$296,682				



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Year	MassDOT Project ID	Municipality Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	Project Score	FTA Line Item	Other Information	Action Status
Feder	al Fiscal Year 20	26					\$2,701,857,020		\$2,060,057,089				
Massa	ichusetts Bay Tr	ansportation Authority					\$2,701,857,020		\$2,060,057,089				
2026	MBTA012042	Stations and Facilities Program (MBTA)	Green Line CIG-Core Capacity (Proposed Funding)	LF	\$3,800,580,887	\$1,900,290,444			\$1,900,290,444		12.23.03		FTA Approved
2026	MBTA012042	Stations and Facilities Program (MBTA)	Green Line CIG-Core Capacity (Proposed Funding)	OF	\$3,800,580,887	\$1,900,290,443	\$1,900,290,443				12.23.03		FTA Approved
2026	MBTA012043	Bridge & Tunnel Program	North Station Draw 1 Bridge Repl. (FFY26 MEGA)	LF	\$236,330,911	\$47,266,182			\$47,266,182		12.23.05		FTA Approved
2026	MBTA012043	Bridge & Tunnel Program	North Station Draw 1 Bridge Repl. (FFY26 MEGA)	OF	\$236,330,911	\$189,064,729	\$189,064,729				12.23.05		FTA Approved
2026	MBTA012044	Stations and Facilities Program (MBTA)	Fairmount Line Decarbonization (CRP)	LF	\$8,710,079	\$1,742,016			\$1,742,016		12.23.03		FTA Approved
2026	MBTA012044	Stations and Facilities Program (MBTA)	Fairmount Line Decarbonization (CRP)	OF	\$8,710,079	\$6,968,063	\$6,968,063				12.23.03		FTA Approved
2026	MBTA041	Revenue Vehicle Program	5307 Revenue Vehicle Program	5307	\$28,126,400	\$22,501,120	\$22,501,120				12.12.01		FTA Approved
2026	MBTA041	Revenue Vehicle Program	5307 Revenue Vehicle Program	LF	\$28,126,400	\$5,625,280			\$5,625,280		12.12.01		FTA Approved
2026	MBTA042	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	5307	\$171,698,046	\$137,358,437	\$137,358,437				12.62.01		FTA Approved
2026	MBTA042	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	LF	\$171,698,046	\$34,339,609			\$34,339,609		12.62.01		FTA Approved
2026	MBTA043	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	5307	\$45,737,783	\$36,590,226	\$36,590,226				12.34.03		FTA Approved
2026	MBTA043	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	LF	\$45,737,783	\$9,147,557			\$9,147,557		12.34.03		FTA Approved
2026	MBTA044	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	5337	\$12,098,103	\$9,678,482	\$9,678,482				12.24.05		FTA Approved
2026	MBTA044	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	LF	\$12,098,103	\$2,419,621			\$2,419,621		12.24.05		FTA Approved
2026	MBTA045	Revenue Vehicle Program	5337 Revenue Vehicle Program	5337	\$95,273,420	\$76,218,736	\$76,218,736				12.12.01		FTA Approved
2026	MBTA045	Revenue Vehicle Program	5337 Revenue Vehicle Program	LF	\$95,273,420	\$19,054,684			\$19,054,684		12.12.01		FTA Approved
2026	MBTA046	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	5337	\$105,992,336	\$84,793,869	\$84,793,869				12.62.01		FTA Approved
2026	MBTA046	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	LF	\$105,992,336	\$21,198,467			\$21,198,467		12.62.01		FTA Approved



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Year	MassDOT Project ID	Municipality Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	Project Score	FTA Line Item	Other Information	Action Status
Federa	al Fiscal Year 20	026				\$4,761,914,109	\$2,701,857,020		\$2,060,057,089				
Massa	ichusetts Bay T	ransportation Authority				\$4,761,914,109	\$2,701,857,020		\$2,060,057,089				
2026	MBTA047	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	5337	\$86,805,489	\$69,444,391	\$69,444,391				12.34.03		FTA Approved
2026	MBTA047	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	LF	\$86,805,489	\$17,361,098			\$17,361,098		12.34.03		FTA Approved
2026	MBTA048	Bus Program	5339 Bus Program	5339	\$8,060,655	\$6,448,524	\$6,448,524				11.12.01		FTA Approved
2026	MBTA048	Bus Program	5339 Bus Program	LF	\$8,060,655	\$1,612,131			\$1,612,131		11.12.01		FTA Approved
2026	MBTA050	RRIF/TIFIA Financing Program	RRIF/TIFIA Financing Program	OF	\$162,500,000	\$162,500,000	\$162,500,000				12.24.05		FTA Approved



													STIP:	2026 - 2030 (D)+
Year	MassDOT Project ID	Municipality	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	Project Score	FTA Line Item	Other Information	Action Status
Feder	al Fiscal Year	r 2027					\$716,292,234	\$605,533,786		\$110,758,448				
Massa	chusetts Ba	y Transportati	· ·				\$716,292,234	\$605,533,786		\$110,758,448				
2027	MBTA053		Bridge & Tunnel Program	5307 Bridge & Tunnel Program	5307	\$9,750,000	\$7,800,000	\$7,800,000				12.24.05		FTA Approved
2027	MBTA053		Bridge & Tunnel Program	5307 Bridge & Tunnel Program	LF	\$9,750,000	\$1,950,000			\$1,950,000		12.24.05		FTA Approved
2027	MBTA054		Revenue Vehicle Program	5307 Revenue Vehicle Program	5307	\$94,004,028	\$75,203,222	\$75,203,222				12.12.01		FTA Approved
2027	MBTA054		Revenue Vehicle Program	5307 Revenue Vehicle Program	LF	\$94,004,028	\$18,800,806			\$18,800,806		12.12.01		FTA Approved
2027	MBTA055		Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	5307	\$55,908,240	\$44,726,592	\$44,726,592				12.62.01		FTA Approved
2027	MBTA055		Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	LF	\$55,908,240	\$11,181,648			\$11,181,648		12.62.01		FTA Approved
2027	МВТА056		Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	5307	\$85,899,963	\$68,719,970	\$68,719,970				12.34.03		FTA Approved
2027	MBTA056		Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	LF	\$85,899,963	\$17,179,993			\$17,179,993		12.34.03		FTA Approved
2027	MBTA057		Bridge & Tunnel Program	5337 Bridge & Tunnel Program	5337	\$98,377,833	\$78,702,266	\$78,702,266				12.24.05		FTA Approved
2027	MBTA057		Bridge & Tunnel Program	5337 Bridge & Tunnel Program	LF	\$98,377,833	\$19,675,567			\$19,675,567		12.24.05		FTA Approved
2027	MBTA058		Revenue Vehicle Program	5337 Revenue Vehicle Program	5337	\$123,551,996	\$98,841,597	\$98,841,597				12.12.01		FTA Approved
2027	MBTA058		Revenue Vehicle Program	5337 Revenue Vehicle Program	LF	\$123,551,996	\$24,710,399			\$24,710,399		12.12.01		FTA Approved
2027	МВТА059		Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	5337	\$48,805,154	\$39,044,123	\$39,044,123				12.62.01		FTA Approved
2027	МВТА059		Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	LF	\$48,805,154	\$9,761,031			\$9,761,031		12.62.01		FTA Approved
2027	МВТАО60		Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	5337	\$29,434,365	\$23,547,492	\$23,547,492				12.34.03		FTA Approved
2027	MBTA060		Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	LF	\$29,434,365	\$5,886,873			\$5,886,873		12.34.03		FTA Approved
2027	MBTA061		Bus Program	5339 Bus Program	5339	\$8,060,655	\$6,448,524	\$6,448,524				11.12.01		FTA Approved
2027	MBTA061		Bus Program	5339 Bus Program	LF	\$8,060,655	\$1,612,131			\$1,612,131		11.12.01		FTA Approved
2027	МВТА063		RRIF/TIFIA Financing Program	RRIF/TIFIA Financing Program	OF	\$162,500,000	\$162,500,000	\$162,500,000				12.24.05		FTA Approved



													STIP:	2026 - 2030 (D)+
Year	MassDOT Project ID	Municipality	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	Project Score	FTA Line Item	Other Information	Action Status
	al Fiscal Year 20						\$716,292,234	\$605,533,786		\$110,758,448				
Massa	achusetts Bay Tr	ansportation A	<u> </u>				\$716,292,234	\$605,533,786		\$110,758,448			1	
2028	MBTA011475		Bridge & Tunnel Program	5307 Bridge & Tunnel Program	5307	\$9,750,000	\$7,800,000	\$7,800,000				12.24.05		FTA Approved
2028	MBTA011475		Bridge & Tunnel Program	5307 Bridge & Tunnel Program	LF	\$9,750,000	\$1,950,000			\$1,950,000		12.24.05		FTA Approved
2028	MBTA011476		Revenue Vehicle Program	5307 Revenue Vehicle Program	5307	\$94,004,028	\$75,203,222	\$75,203,222				12.12.01		FTA Approved
2028	MBTA011476		Revenue Vehicle Program	5307 Revenue Vehicle Program	LF	\$94,004,028	\$18,800,806			\$18,800,806		12.12.01		FTA Approved
2028	MBTA011478		Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	5307	\$55,908,240	\$44,726,592	\$44,726,592				12.62.01		FTA Approved
2028	MBTA011478		Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	LF	\$55,908,240	\$11,181,648			\$11,181,648		12.62.01		FTA Approved
2028	MBTA011481		Bridge & Tunnel Program	5337 Bridge & Tunnel Program	5337	\$98,377,833	\$78,702,266	\$78,702,266				12.24.05		FTA Approved
2028	MBTA011481		Bridge & Tunnel Program	5337 Bridge & Tunnel Program	LF	\$98,377,833	\$19,675,567			\$19,675,567		12.24.05		FTA Approved
2028	MBTA011484		Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	5307	\$85,899,963	\$68,719,970	\$68,719,970				12.34.03		FTA Approved
2028	MBTA011484		Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	LF	\$85,899,963	\$17,179,993			\$17,179,993		12.34.03		FTA Approved
2028	MBTA011486		Revenue Vehicle Program	5337 Revenue Vehicle Program	5337	\$123,551,996	\$98,841,597	\$98,841,597				12.12.01		FTA Approved
2028	MBTA011486		Revenue Vehicle Program	5337 Revenue Vehicle Program	LF	\$123,551,996	\$24,710,399			\$24,710,399		12.12.01		FTA Approved
2028	MBTA011487		Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	5337	\$48,805,154	\$39,044,123	\$39,044,123				11.62.01		FTA Approved
2028	MBTA011487		Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	LF	\$48,805,154	\$9,761,031			\$9,761,031		11.62.01		FTA Approved
2028	MBTA011488		Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	5337	\$29,434,365	\$23,547,492	\$23,547,492				12.34.03		FTA Approved
2028	MBTA011488		Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	LF	\$29,434,365	\$5,886,873			\$5,886,873		12.34.03		FTA Approved
2028	MBTA011489		Bus Program	5339 Bus Program	5339	\$8,060,655	\$6,448,524	\$6,448,524				11.12.01		FTA Approved
2028	MBTA011489		Bus Program	5339 Bus Program	LF	\$8,060,655	\$1,612,131			\$1,612,131		11.12.01		FTA Approved
2028	MBTA011490		RRIF/TIFIA Financing Program	RRIF/TIFIA Financing Program	OF	\$162,500,000	\$162,500,000	\$162,500,000				12.24.05		FTA Approved



													STIP: 2	2026 - 2030 (D)+
Year	MassDOT Project ID	Municipality	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	Project Score	FTA Line Item	Other Information	Action Status
Feder	al Fiscal Year 20	29					\$716,292,230	\$605,533,784		\$110,758,446				
Massa	achusetts Bay Tr	ansportation A	<u> </u>				\$716,292,230	\$605,533,784		\$110,758,446				
2029	MBTA011826		Bridge & Tunnel Program	5307 Bridge & Tunnel Program	5307	\$9,750,000	\$7,800,000	\$7,800,000				12.24.05		FTA Approved
2029	MBTA011826		Bridge & Tunnel Program	5307 Bridge & Tunnel Program	LF	\$9,750,000	\$1,950,000			\$1,950,000		12.24.05		FTA Approved
2029	MBTA011827		Revenue Vehicle Program	5307 Revenue Vehicle Program	5307	\$94,004,026	\$75,203,221	\$75,203,221				12.12.01		FTA Approved
2029	MBTA011827		Revenue Vehicle Program	5307 Revenue Vehicle Program	LF	\$94,004,026	\$18,800,805			\$18,800,805		12.12.01		FTA Approved
2029	MBTA011828		Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	5307	\$55,908,239	\$44,726,591	\$44,726,591				12.63.01		FTA Approved
2029	MBTA011828		Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	LF	\$55,908,239	\$11,181,648			\$11,181,648		12.63.01		FTA Approved
2029	MBTA011829		Bridge & Tunnel Program	5307 Stations and Facilities Program	5307	\$85,899,961	\$68,719,969	\$68,719,969				12.34.01		FTA Approved
2029	MBTA011829		Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	LF	\$85,899,961	\$17,179,992			\$17,179,992		12.34.01		FTA Approved
2029	MBTA011830		Bridge & Tunnel Program	5337 Bridge & Tunnel Program	5337	\$98,377,833	\$78,702,266	\$78,702,266				12.24.05		FTA Approved
2029	MBTA011830		Bridge & Tunnel Program	5337 Bridge & Tunnel Program	LF	\$98,377,833	\$19,675,567			\$19,675,567		12.24.05		FTA Approved
2029	MBTA011831		Revenue Vehicle Program	5337 Revenue Vehicle Program	5337	\$123,551,996	\$98,841,597	\$98,841,597				12.12.01		FTA Approved
2029	MBTA011831		Revenue Vehicle Program	5337 Revenue Vehicle Program	LF	\$123,551,996	\$24,710,399			\$24,710,399		12.12.01		FTA Approved
2029	MBTA011832		Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	5337	\$48,805,154	\$39,044,123	\$39,044,123				12.63.01		FTA Approved
2029	MBTA011832		Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	LF	\$48,805,154	\$9,761,031			\$9,761,031		12.63.01		FTA Approved
2029	MBTA011834		Bus Program	5339 Bus Program	5339	\$8,060,656	\$6,448,525	\$6,448,525				11.14.01		FTA Approved
2029	MBTA011834		Bus Program	5339 Bus Program	LF	\$8,060,656	\$1,612,131			\$1,612,131		11.14.01		FTA Approved
2029	MBTA011836		Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	5337	\$29,434,365	\$23,547,492	\$23,547,492				12.34.01		FTA Approved
2029	MBTA011836		Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	LF	\$29,434,365	\$5,886,873			\$5,886,873		12.34.01		FTA Approved
2029	MBTA011837		RRIF/TIFIA Financing Program	RRIF/TIFIA Financing Program	OF	\$162,500,000	\$162,500,000	\$162,500,000				12.24.05		FTA Approved



													STIP: 2	2026 - 2030 (D)+
Year	MassDOT Project ID	Municipality	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	Project Score	FTA Line Item	Other Information	Action Status
Feder	al Fiscal Year 20	30					\$701,292,232	\$590,533,785		\$110,758,447				
Massa	ichusetts Bay Tr	ransportation <i>A</i>	Authority				\$701,292,232	\$590,533,785		\$110,758,447				
2030	MBTA012045		Bridge & Tunnel Program	5307 Bridge & Tunnel Program	5307	\$9,750,000	\$7,800,000	\$7,800,000				12.24.05		FTA Approved
2030	MBTA012045		Bridge & Tunnel Program	5307 Bridge & Tunnel Program	LF	\$9,750,000	\$1,950,000			\$1,950,000		12.24.05		FTA Approved
2030	MBTA012046		Revenue Vehicle Program	5307 Revenue Vehicle Program	5307	\$94,004,028	\$75,203,222	\$75,203,222				12.12.01		FTA Approved
2030	MBTA012046		Revenue Vehicle Program	5307 Revenue Vehicle Program	LF	\$94,004,028	\$18,800,806			\$18,800,806		12.12.01		FTA Approved
2030	MBTA012047		Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	5307	\$55,908,240	\$44,726,592	\$44,726,592				12.63.01		FTA Approved
2030	MBTA012047		Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	LF	\$55,908,240	\$11,181,648			\$11,181,648		12.63.01		FTA Approved
2030	MBTA012048		Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	5307	\$85,899,961	\$68,719,969	\$68,719,969				12.34.01		FTA Approved
2030	MBTA012048		Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	LF	\$85,899,961	\$17,179,992			\$17,179,992		12.34.01		FTA Approved
2030	MBTA012049		Bridge & Tunnel Program	5337 Bridge & Tunnel Program	5337	\$98,377,833	\$78,702,266	\$78,702,266				12.24.05		FTA Approved
2030	MBTA012049		Bridge & Tunnel Program	5337 Bridge & Tunnel Program	LF	\$98,377,833	\$19,675,567			\$19,675,567		12.24.05		FTA Approved
2030	MBTA012050		Revenue Vehicle Program	5337 Revenue Vehicle Program	5337	\$123,551,996	\$98,841,597	\$98,841,597				12.12.01		FTA Approved
2030	MBTA012050		Revenue Vehicle Program	5337 Revenue Vehicle Program	LF	\$123,551,996	\$24,710,399			\$24,710,399		12.12.01		FTA Approved
2030	MBTA012051		Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	5337	\$48,805,154	\$39,044,123	\$39,044,123				12.63.01		FTA Approved
2030	MBTA012051		Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	LF	\$48,805,154	\$9,761,031			\$9,761,031		12.63.01		FTA Approved
2030	MBTA012052		Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	5337	\$29,434,365	\$23,547,492	\$23,547,492				12.34.01		FTA Approved
2030	MBTA012052		Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	LF	\$29,434,365	\$5,886,873			\$5,886,873		12.34.01		FTA Approved
2030	MBTA012053		Bus Program	5339 Bus Program	5339	\$8,060,655	\$6,448,524	\$6,448,524				11.14.01		FTA Approved
2030	MBTA012053		Bus Program	5339 Bus Program	LF	\$8,060,655	\$1,612,131			\$1,612,131		11.14.01		FTA Approved
2030	MBTA012054		RRIF/TIFIA Financing Program	RRIF/TIFIA Financing Program (Potential)	OF	\$147,500,000	\$147,500,000	\$147,500,000				12.24.05		FTA Approved

Listing of Discretionary Projects

List of Discretionary Grants

Program	Federal	Agreement								Federal	Local	Local Match	
Year 2022	Aid #	#	Date	Applicant City of Worcester	Description The award will be used by the City of Worcester to develop a comprehensive safety action plan.	Grant Program Safe Streets for All (SS4A)	Grantor	Contact	\$200,000	\$200,000	Match \$50,000	Source	Status Awarded
2022				Town of Southbridge	The award will be used by the Town of Southbridge to develop a comprehensive safety action plan.	Safe Streets for All (SS4A)			\$60,000	\$60,000	\$38,000		Awarded
2023				City of Worcester	Main Street, from Madison/Chandler to Stafford/Park RAISE Planning Grant.	RAISE				\$1,980,000	\$220,000		Not Awarded
2022				City of Worcester	I-290 and Vernon Street Bridge Reconnecting Communities Planning Grant.	Reconnecting Communities Program (RCP)				\$2,000,000			Not Awarded
2023				CMRPC	Regional safety action plan & demonstration project in the City of Worcester in the Main South neighborhood.	Safe Streets for All (SS4A)			\$480,000	\$480,000	\$120,000	MassDOT	Awarded
2023				City of Worcester	I-290 and Vernon Street Bridge Reconnecting Communities Planning Grant.	Reconnecting Communities Program (RCP)				\$2,000,000			Not Awarded
2023				CMRPC	Blackstone Valley Regional Trail Project.	Thriving Communities				\$1,000,000			Not Awarded
2023/2024				Massachusetts Executive Office of Transportation	Upgrade drainage infrastructure, reducing flooding on Route 20 (Worcester) and improving water quality in Flint Pond. Project will reduce road closures during storm events, enhance safety, and improve reliability for drivers along this critical route.	PROTECT (Resilience Improvement)			\$3,702,128	\$3,702,128	\$925,532		Awarded
2025				Town of Southbridge	Hamilton Street Roadway reconstruction Project.	RAISE				\$7,888,000	\$750,000		Awarded
2025				City of Worcester	Main Street, from Madison/Chandler to Stafford/Park RAISE Planning Grant.	RAISE				\$1,980,000	\$220,000		Not Awarded

List of Completed Highway & Transit Projects (FFY 2015-Present), Including Associated GHG Emissions Analysis

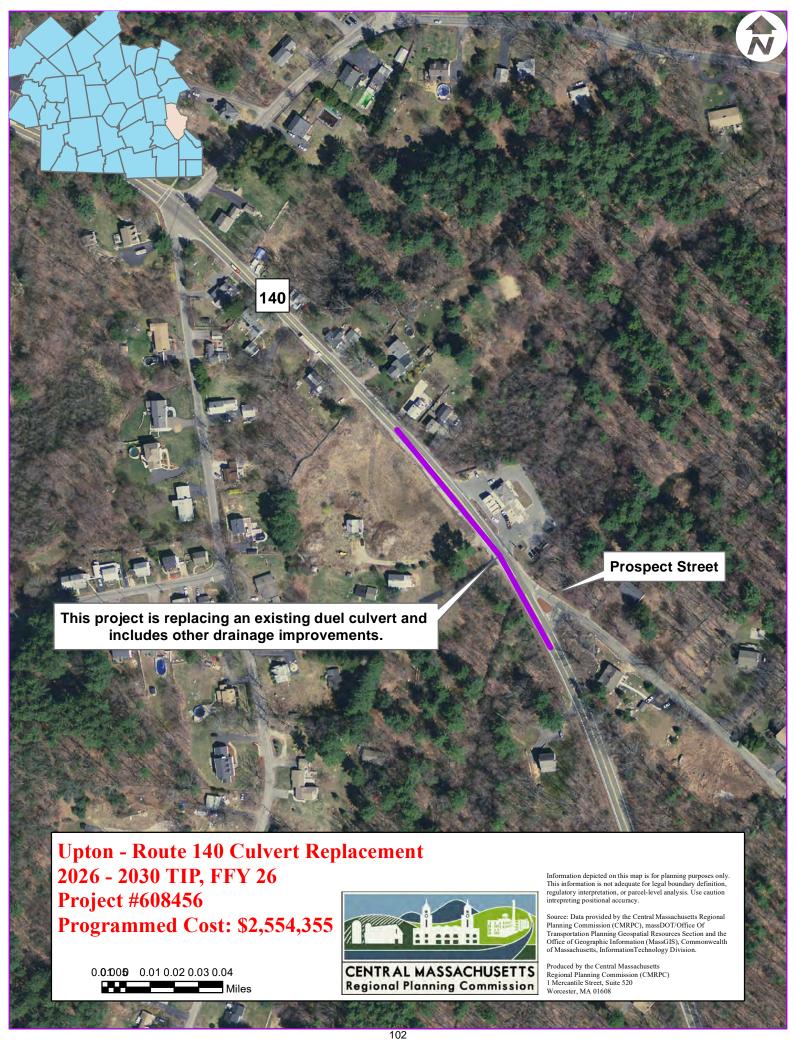
MassDOT Project ID ▼	MassDOT Project Description ▼	Total Programmed Funds ▼	GHG Analysis Type ▼	GHG CO₂ Impact (kg/yr) ▼	GHG Impact Description ▼	Additional Description ▼	Fiscal Year of Contract Award (2015 and forward) ▼
608018	WORCESTER - BLACKSTONE VISITOR CENTER AND BIKEWAY EARLY ACTION SITE WORK	\$4,368,638	Quantified	912	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2015
605964	MILLBURY - BRIDGE REPLACEMENT, M-22-020, ROUTE 146 (NB & SB) OVER WEST MAIN STREET AND IMPROVEMENTS ON ROUTE 146 @ ELM STREET, ELMWOOD STREET AND WEST MAIN STREET (ROTARY)	\$13,647,354	Quantified	34,117	Quantified Decrease in Emissions from Other Improvements		2015
604892	WORCESTER - BIKE PATH CONSTRUCTION, FROM TAINTER STREET TO KILBY STREET AND ROAD RESURFACING OF GARDNER AND KILBY STREET	\$2,918,510	Quantified	2,378	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2015
604739	WEST BROOKFIELD - RECONSTRUCTION ON ROUTE 9, ROUTE 67 INTERSECTIONS AT SCHOOL STREET	\$2,100,000	Quantified	100	Quantified Decrease in Emissions from Other Improvements		2016
604864	WESTBOROUGH - INTERSECTION & SIGNAL IMPROVEMENTS AT ROUTE 9 & LYMAN STREET	\$8,057,763	Quantified	165,649	Quantified Decrease in Emissions from Traffic Operational Improvement		2016
606207	SPENCER - REHABILITATION OF ROUTE 9 (MAIN STREET), FROM HIGH STREET TO GROVE STREET	\$3,207,000	Quantified	16,053	Quantified Decrease in Emissions from Traffic Operational Improvement		2016
606629	WORCESTER - BLACKSTONE VISITOR CENTER, INCLUDING PEDESTRIAN BRIDGE W-44-144 OVER MIDDLE RIVER (PHASE II)	\$14,957,599	Quantified	1,000	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2016
606346	LEICESTER - RESURFACING & RELATED WORK ON ROUTE 56 (PAXTON STREET), FROM MAIN STREET TO HYLAND AVENUE	\$2,959,267	Quantified	270	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2017
602740	SHREWSBURY - RESURFACING & RELATED WORK ON MAIN STREET, FROM I-290 RAMPS EASTERLY TO MAPLE AVENUE	\$6,278,484	Quantified	12,500	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2017
606206	OXFORD - RECONSTRUCTION ON CHARLTON STREET, BETWEEN MAIN STREET AND DUDLEY ROAD	\$5,722,150	Quantified	535	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2017
606888	WORCESTER - BLACKSTONE CANAL STREETSCAPE IMPROVEMENTS ON HARDING STREET	\$1,915,100	Quantified	1,800	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2018
606440	PRINCETON - RECONSTRUCTION OF ROUTE 140, FROM STERLING T.L. THROUGH EAST PRINCETON VILLAGE TO ROUTE 31, INCLUDING REHAB OF P-16-017	\$7,984,000	Quantified	4,175	Quantified Decrease in Emissions from Traffic Operational Improvement		2018

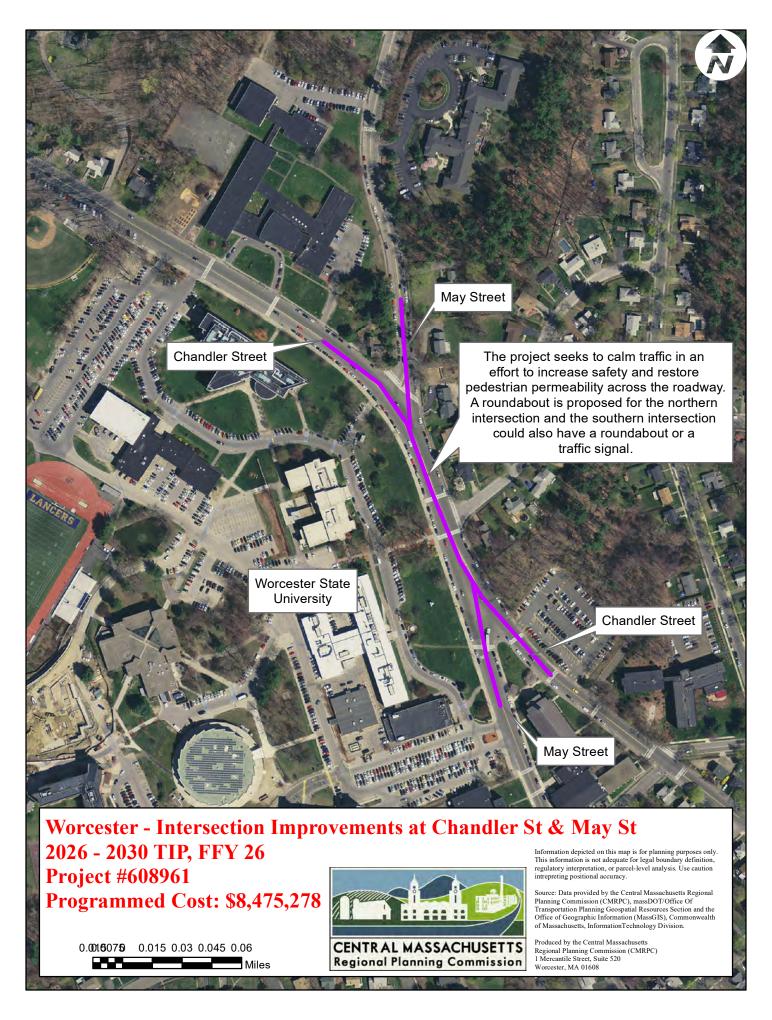
MassDOT Project ID ▼		Total Programmed Funds ▼	GHG Analysis Type ▼	GHG CO₂ Impact (kg/yr) ▼	GHG Impact Description ▼	Additional Description ▼	Fiscal Year of Contract Award (2015 and forward) ▼
607250	PAXTON - RECLAMATION ON ROUTE 31 (HOLDEN ROAD)	\$4,283,676	Quantified	100	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2018
605740	WORCESTER - INTERSECTION IMPROVEMENTS AT WINTHROP STREET & PROVIDENCE STREET, VERNON STREET & GRANITE STREET	\$3,853,939	Quantified	69,250	Quantified Decrease in Emissions from Traffic Operational Improvement		2018
604893	WORCESTER - STREETSCAPE IMPROVEMENTS AT MAIN STREET & MAYWOOD STREET	\$2,104,176	Quantified	9,600	Quantified Decrease in Emissions from Traffic Operational Improvement		2018
605820	WORCESTER - BLACKSTONE RIVER BIKEWAY (SEGMENT 7), INCLUDING BRIDGE REHAB, W-44-041, MCGRATH BOULEVARD OVER MADISON STREET	\$7,060,000	Quantified	401,949	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2018
604948	UXBRIDGE - RECONSTRUCTION OF ROUTE 122 (NORTH MAIN STREET), FROM HARTFORD AVENUE TO ROUTE 16	\$5,293,760	Quantified	14,400	Quantified Decrease in Emissions from Traffic Operational Improvement		2019
606125	UPTON - RECONSTRUCTION OF HIGH STREET AND HOPKINTON ROAD (PHASE I)	\$6,386,655	Quantified	287,226	Quantified Decrease in Emissions from Traffic Operational Improvement		2019
601368	WORCESTER - RESURFACING & RELATED WORK ON ROUTE 122 (GRAFTON STREET), FROM WASHINGTON SQUARE TO RICE SQUARE (1.4 MILES)	\$7,600,000	Quantified	59,950	Quantified Decrease in Emissions from Traffic Operational Improvement		2019
603251	WORCESTER - SIGNAL & INTERSECTION IMPROVEMENTS @ HOLDEN STREET, DRUMMOND AVENUE & SHORE DRIVE, INCLUDES CULVERT EXTENSION OF W-44-122, SHORE DRIVE OVER (UNNAMED) STREAM	\$2,705,655	Quantified	1,014,814	Quantified Decrease in Emissions from Traffic Operational Improvement		2019
608038	WEBSTER - RESURFACING & RELATED WORK OF KLEBART AVENUE & LAKE PARKWAY	\$5,855,558	Quantified	3,184	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2020
608764	UPTON - RECONSTRUCTION OF HARTFORD AVENUE NORTH AND HIGH STREET (PHASE II)	\$5,717,250	Quantified	393	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2020
607733	AUBURN - REHABIILITATION OF AUBURN STREET, FROM WALSH AVENUE TO MILLBURY STREET	\$4,765,372	Quantified	75	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2020
606220	HARDWICK - RESURFACING & RELATED WORK ON THE GILBERTVILLE SECTIONS OF ROUTES 32 AND 32A	\$5,031,718	Quantified	161	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2021

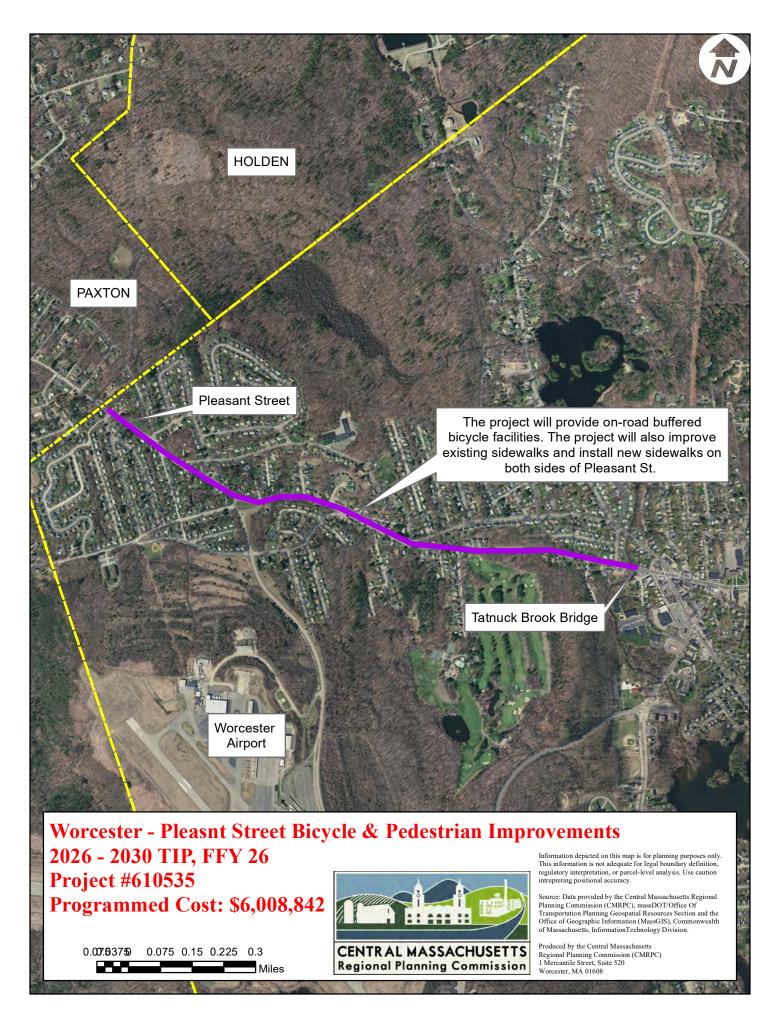
MassDOT Project ID ▼		Total Programmed Funds ▼	GHG Analysis Type ▼	GHG CO₂ Impact (kg/yr)▼	GHG Impact Description ▼	Additional Description ▼	Fiscal Year of Contract Award (2015 and forward) ▼
607903	GRAFTON - RECLAMATION ON ROUTE 122A (MAIN STREET), FROM PROVIDENCE ROAD TO SUTTON TL	\$10,241,603	Quantified	2,200	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	-	2021
S10779	WORCESTER REGIONAL TRANSIT AUTHORITY - WESTBOROUGH DEMAND RESPONSE RIDESHARE SERVICE PILOT	\$432,032	Quantified	2,666	Quantified Decrease in Emissions from New/Additional Transit Service		2021
602659	CHARLTON-OXFORD - RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER ROAD EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	\$71,344,050	Quantified	204,865	Quantified Decrease in Emissions from Traffic Operational Improvement		2022
605377	MILLBURY - RECONSTRUCTION ON MCCRACKEN ROAD & GREENWOOD STREET, INCLUDES REHAB OF M-22- 058, MCCRACKEN ROAD OVER ACCESS ROAD	\$11,310,573	Quantified	6,925	Quantified Decrease in Emissions from Traffic Operational Improvement		2022
608432	RUTLAND - RECONSTRUCTION OF ROUTE 56 (POMMOGUSSETT ROAD)	\$7,263,150	Quantified	118	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2022
608873	SPENCER - ROADWAY REHABILITATION OF MEADOW ROAD	\$12,821,789	Quantified	2,462	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2023
609219	HOLDEN - PAVEMENT REHABILITATION ON MAIN STREET, SHREWSBURY STREET AND DOYLE ROAD, FROM STATE POLICE BARRACKS TO BRATTLE STREET	\$13,049,700	Quantified	804,774	Quantified Decrease in Emissions from Traffic Operational Improvement	Emissions reduction also included bicycle & pedestrian instructure.	2023
606517	WEST BROOKFIELD - RESURFACING & RELATED WORK ON ROUTE 9, FROM WARE TL TO 850' WEST OF WELCOME ROAD (1.1 MILES - PHASE 1)	\$9,661,739	Quantified	129	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2024
608171	UXBRIDGE - RECONSTRUCTION OF ROUTE 122 (SOUTH MAIN STREET), FROM SUSAN PARKWAY TO ROUTE 16	\$14,232,013	Quantified	2,704	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure		2024
608433	WEBSTER - INTERSECTION IMPROVEMENTS AT I-395 RAMPS (EXIT 2) AT ROUTE 16 (EAST MAIN STREET) AND SUTTON ROAD	\$15,018,236	Quantified	348,174	Quantified Decrease in Emissions from Traffic Operational Improvement	Consultation Committee: 03/13/2023	2024
\$12815	TOWN OF WARE - PURCHASE OF HYBRID MINIVAN FOR QUABOAG VALLEY COMMUNITY DEVELOPMENT CORPORATION (QVCDC)	\$75,000	Quantified	99,151	Quantified Decrease in Emissions from New/Additional Transit Service	Consultation Committee: 03/13/2023	2024

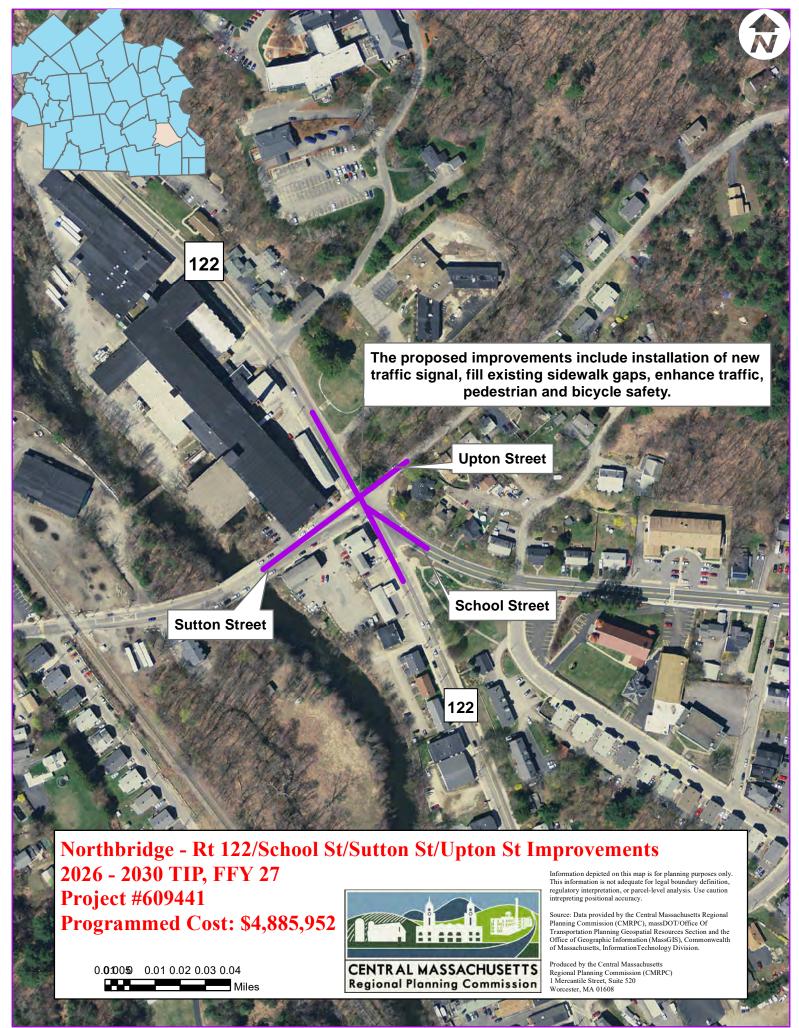
FTA Activity Line Item ▼	Transit Agency ▼	Project Description▼	Total Cost ▼	GHG Analysis Type ▼		GHG Impact Description ▼	Additional Description ▼	Fiscal Year Programmed (2015 and forward) ▼
RTD0006341	WORCESTER REGIONAL TRANSIT AUTHORITY	BUY REPLACEMENT 35-FT BUS	\$1,000,000	Quantified	105,530	Quantified Decrease in Emissions from Bus Replacement		2017
RTD0007807	WORCESTER REGIONAL TRANSIT AUTHORITY	BUY REPLACEMENT 35-FT BUS (4)	\$2,099,508	Quantified	44,289	Quantified Decrease in Emissions from Bus Replacement		2020
RTD0007808	WORCESTER REGIONAL TRANSIT AUTHORITY	BUY REPLACEMENT 35-FT BUS (1)	\$562,567	Quantified	14,763	Quantified Decrease in Emissions from Bus Replacement		2020
RTD0008684	WORCESTER REGIONAL TRANSIT AUTHORITY	BUY REPLACEMENT 40-FT BUS	\$3,150,000	Quantified	12,685	Quantified Decrease in Emissions from Bus Replacement		2021
RTD0010327	WORCESTER REGIONAL TRANSIT AUTHORITY	BUY REPLACEMENT 35-FT BUS (8)	\$3,596,289	Quantified	16,425	Quantified Decrease in Emissions from Bus Replacement		2022
RTD0009773	WORCESTER REGIONAL TRANSIT AUTHORITY	BUY REPLACEMENT 35-FT BUS	\$587,274	Quantified	2,346	Quantified Decrease in Emissions from Bus Replacement		2022
RTD0010843	WORCESTER REGIONAL TRANSIT AUTHORITY	WORCESTER REGIONAL TRANSIT AUTHORITY: BUY REPLACEMENT 35 FT BUS (8)	\$6,649,378	Quantified	16,425	Quantified Decrease in Emissions from Bus Replacement		2023
RTD0010893.	WORCESTER REGIONAL TRANSIT AUTHORITY	WORCESTER REGIONAL TRANSIT AUTHORITY: BUY REPLACEMENT 35 FT BUS (1)	\$664,699	Quantified	2,346	Quantified Decrease in Emissions from Bus Replacement		2023

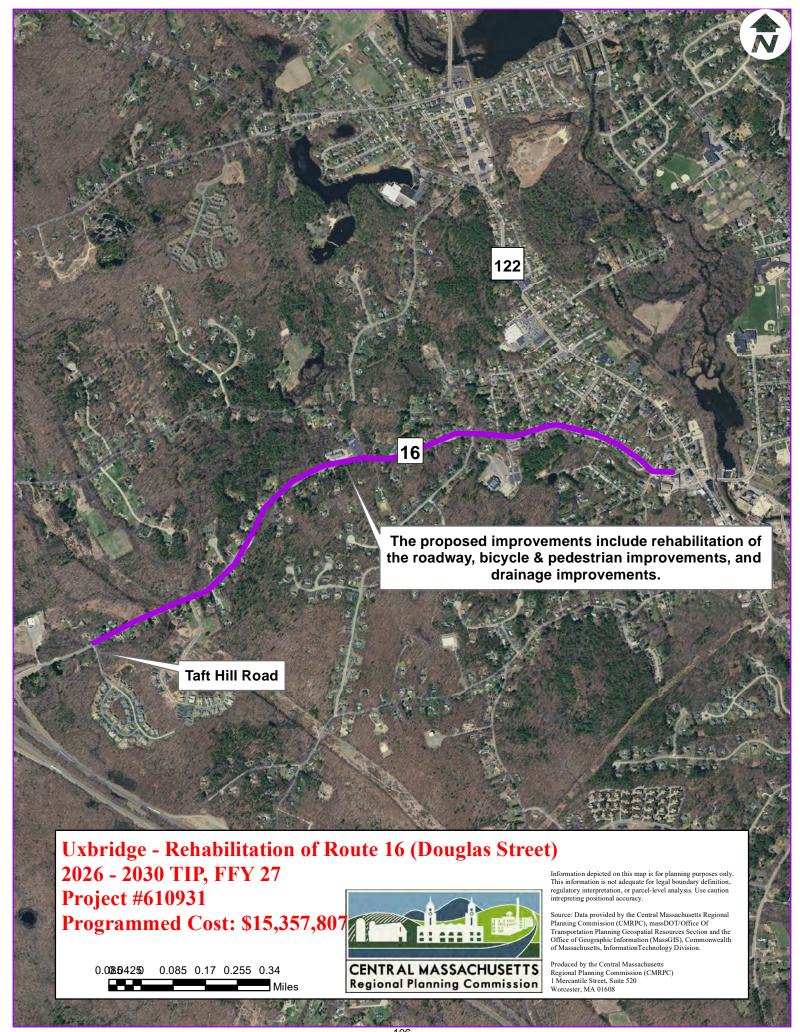
Regionally Prioritized 2026 – 2030 TIP Project Locus Maps

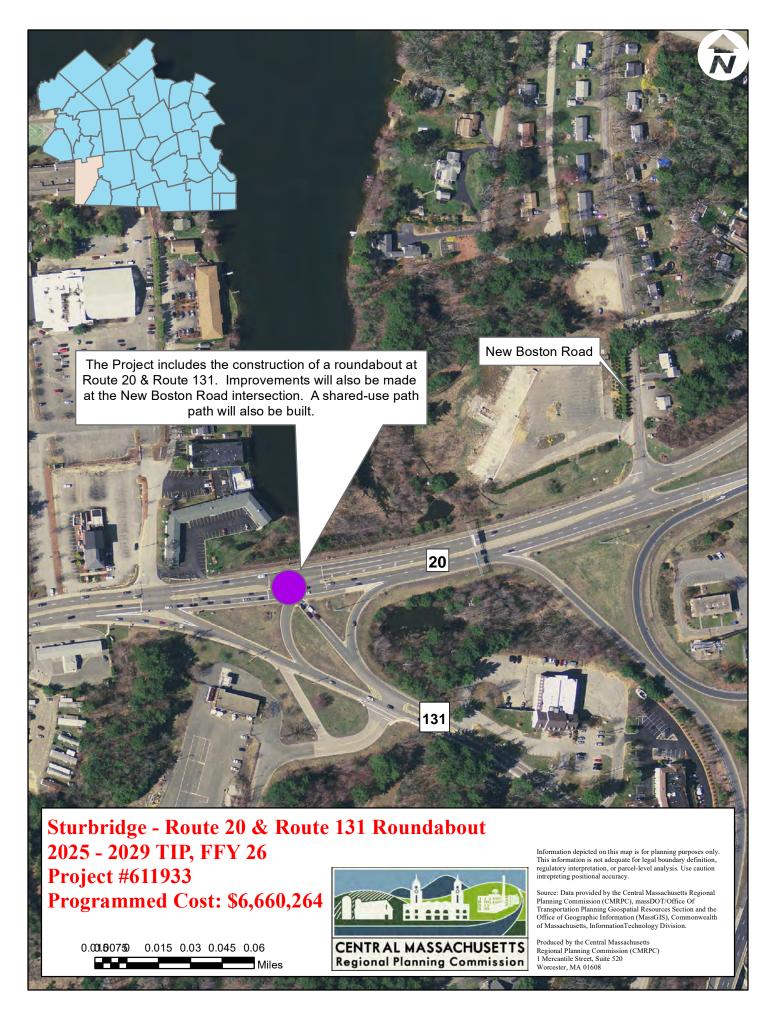


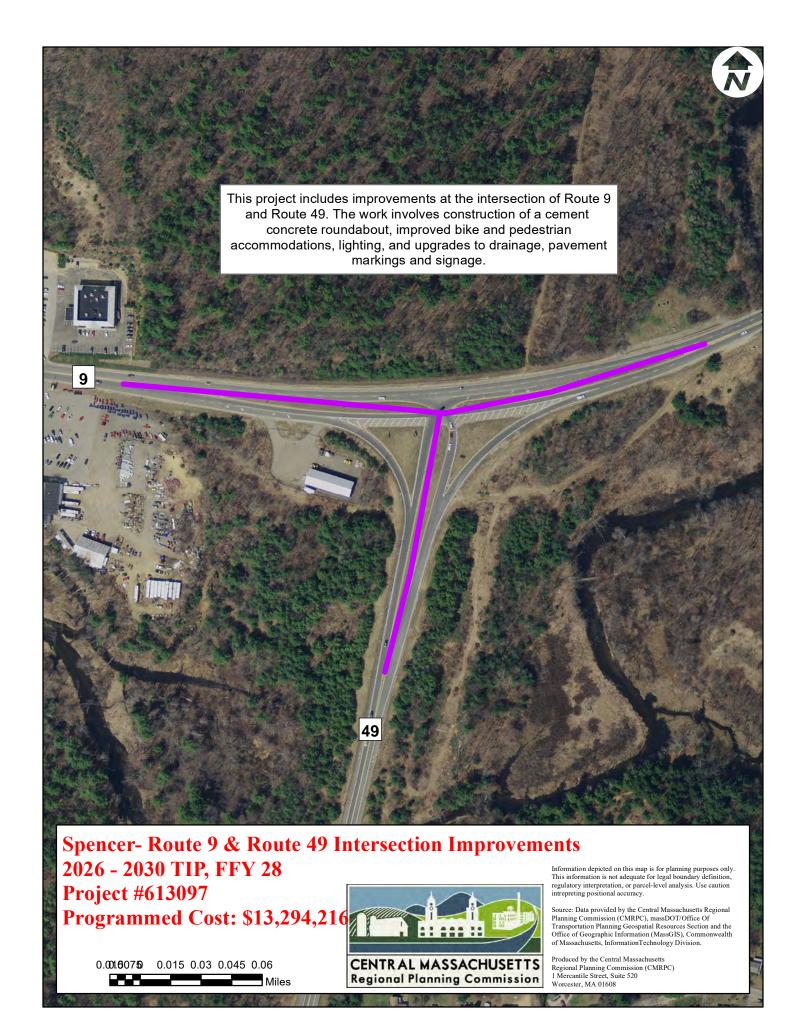


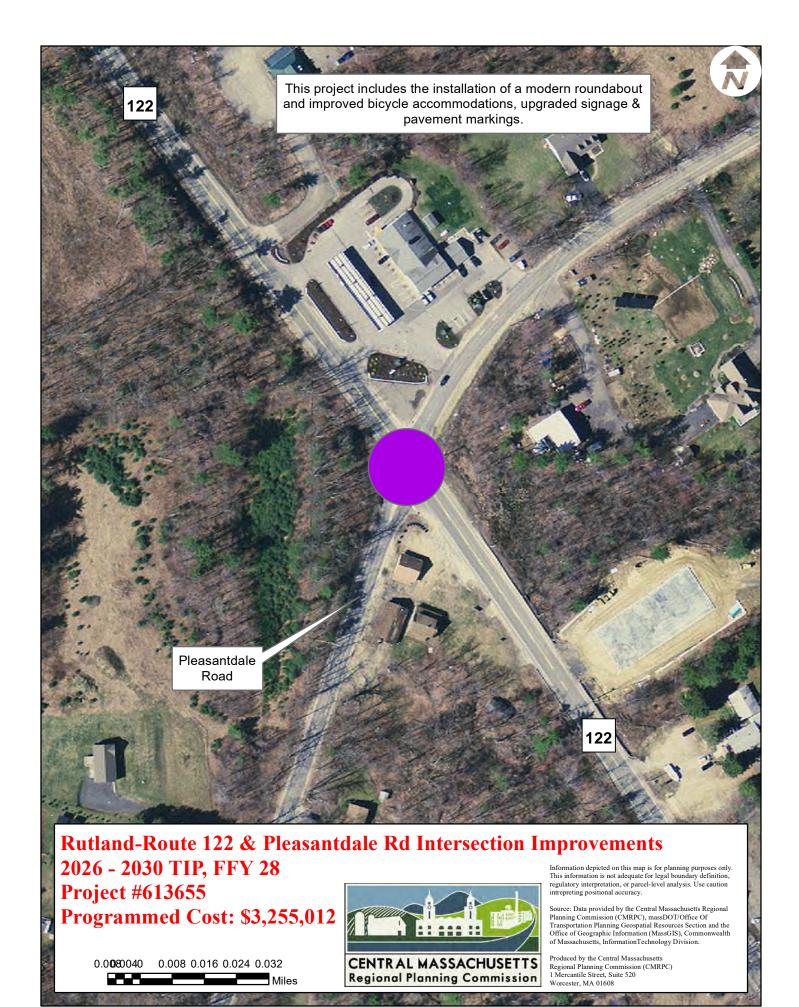




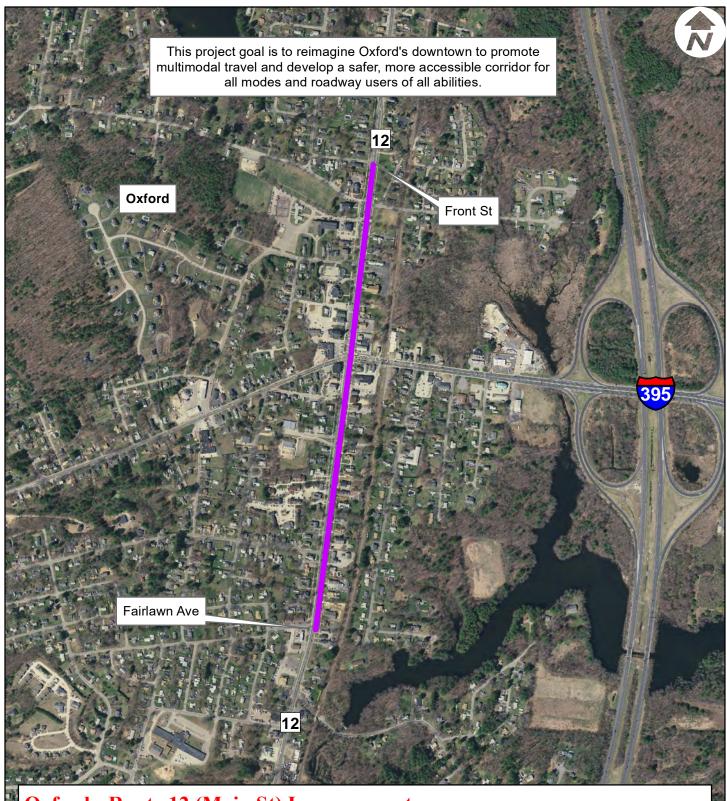












Oxford - Route 12 (Main St) Improvements

2026 - 2030 TIP, FFY 28 & 29

Project #611988

Programmed Cost: \$22,553,159

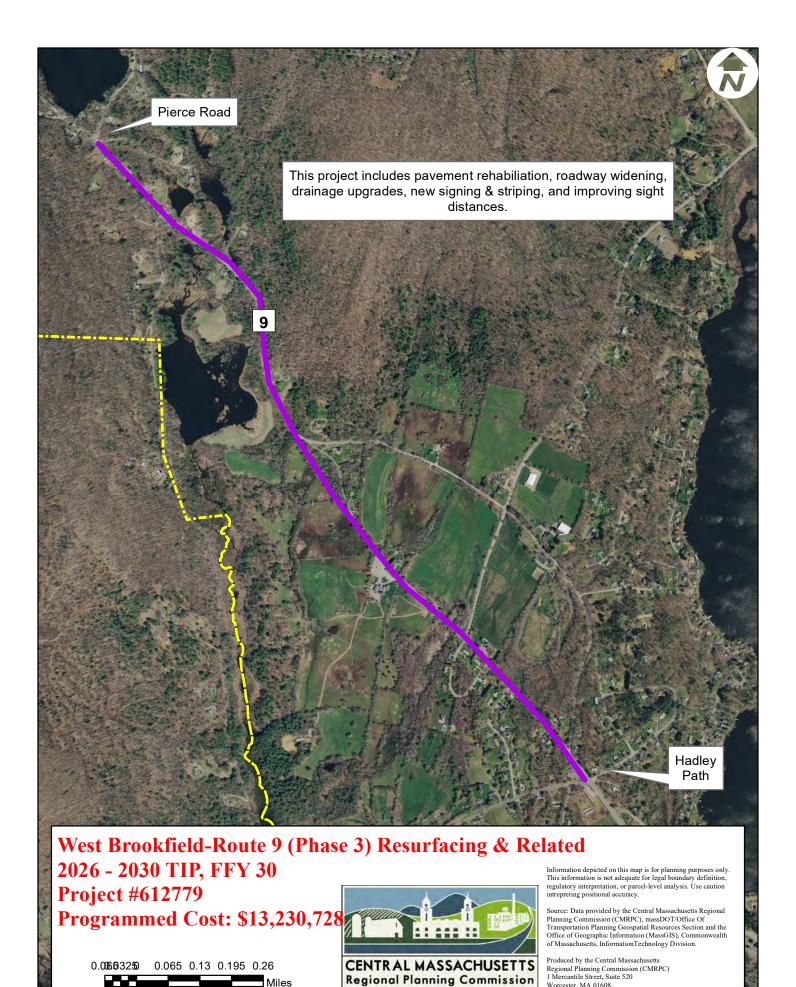
0.0050250 0.05 0.1 0.15 0.2 Miles



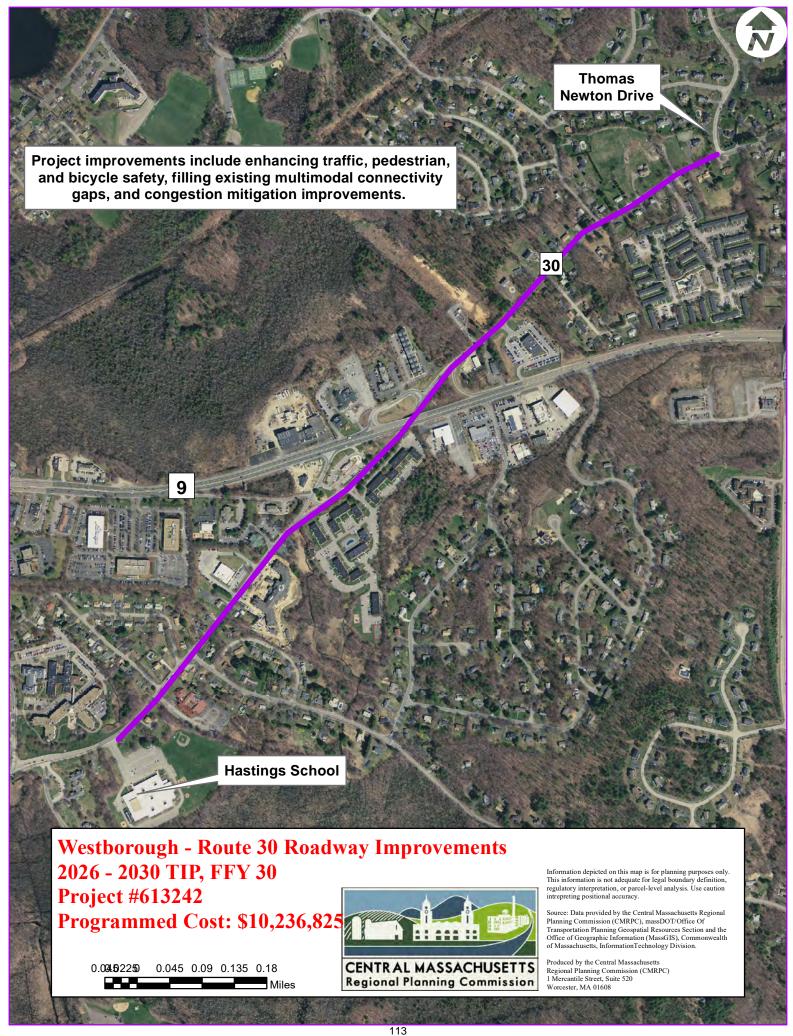
Information depicted on this map is for planning purposes only. This information is not adequate for legal boundary definition, regulatory interpretation, or parcel-level analysis. Use caution intrepreting positional accuracy.

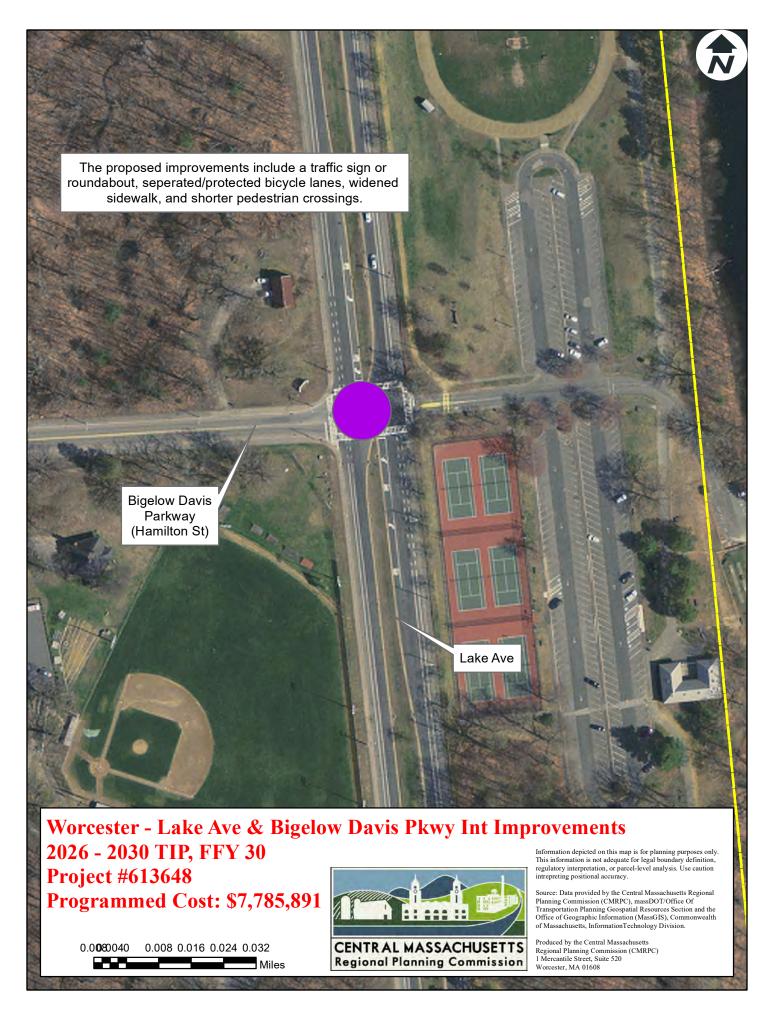
Source: Data provided by the Central Massachusetts Regional Planning Commission (CMRPC), massDOT/Office Of Transportation Planning Geospatail Resources Section and the Office of Geographic Information (MassGls), Commonwealth of Massachusetts, InformationTechnology Division.

Produced by the Central Massachusetts Regional Planning Commission (CMRPC) 1 Mercantile Street, Suite 520 Worcester, MA 01608

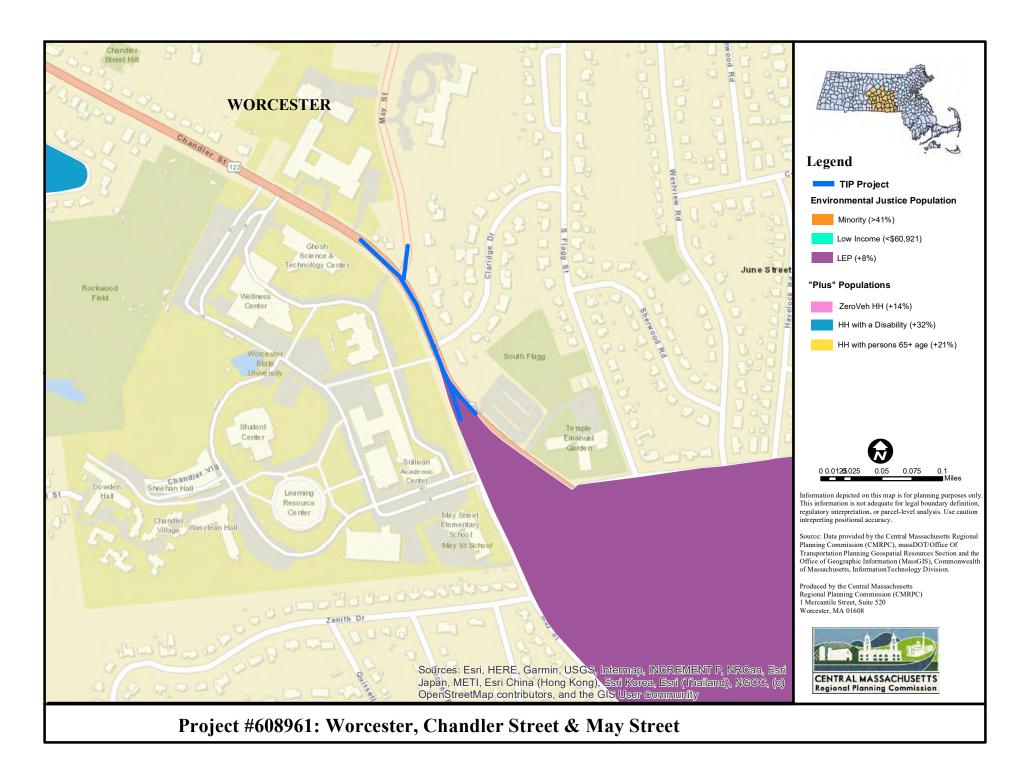


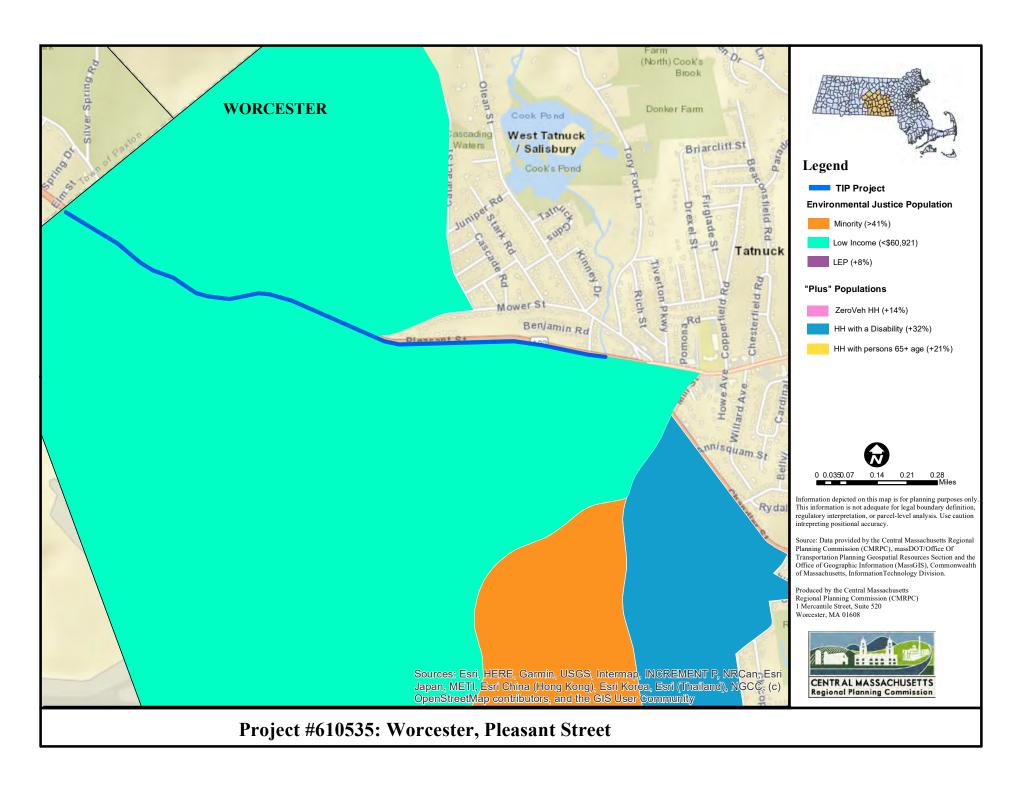
Worcester, MA 01608

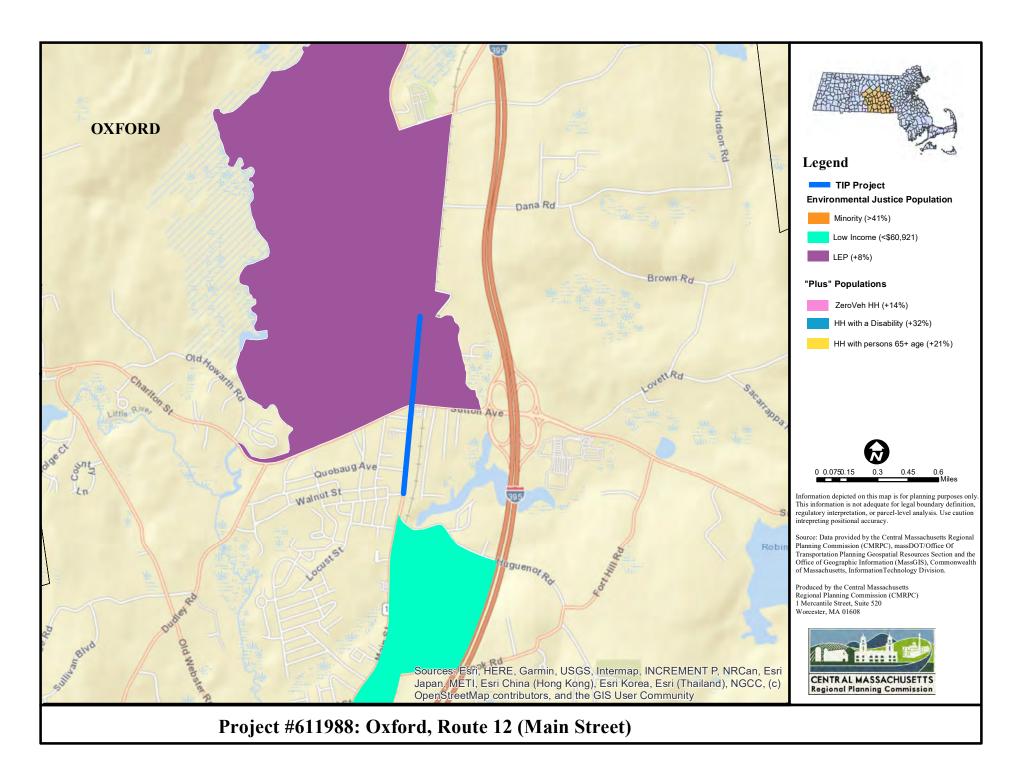


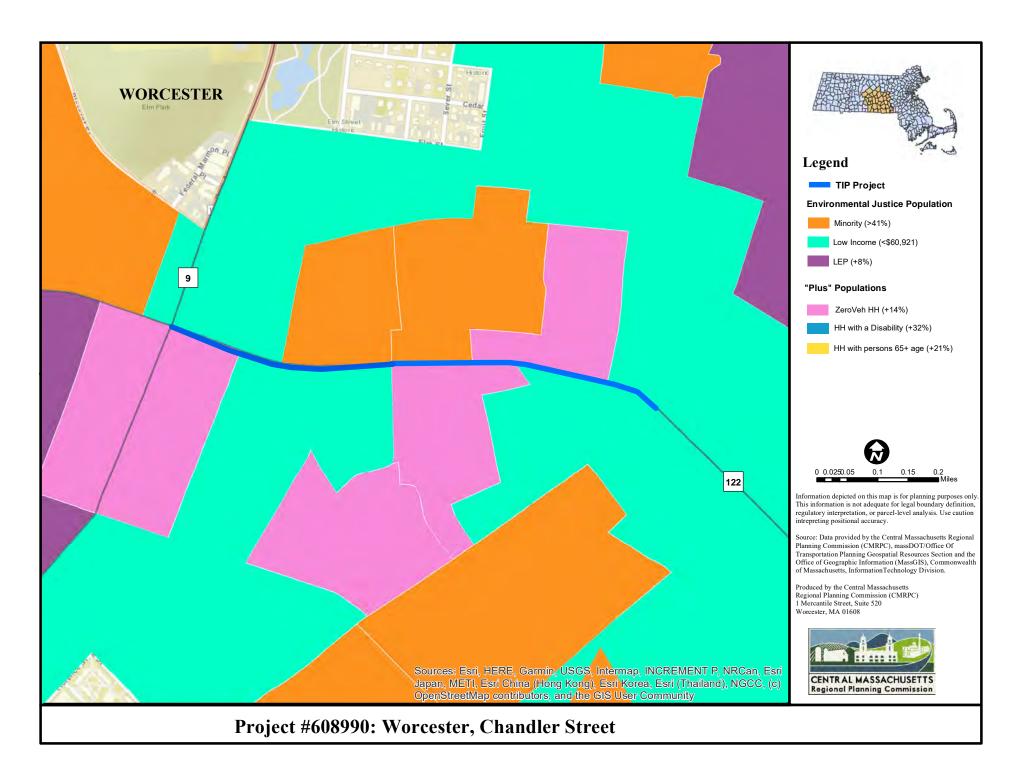


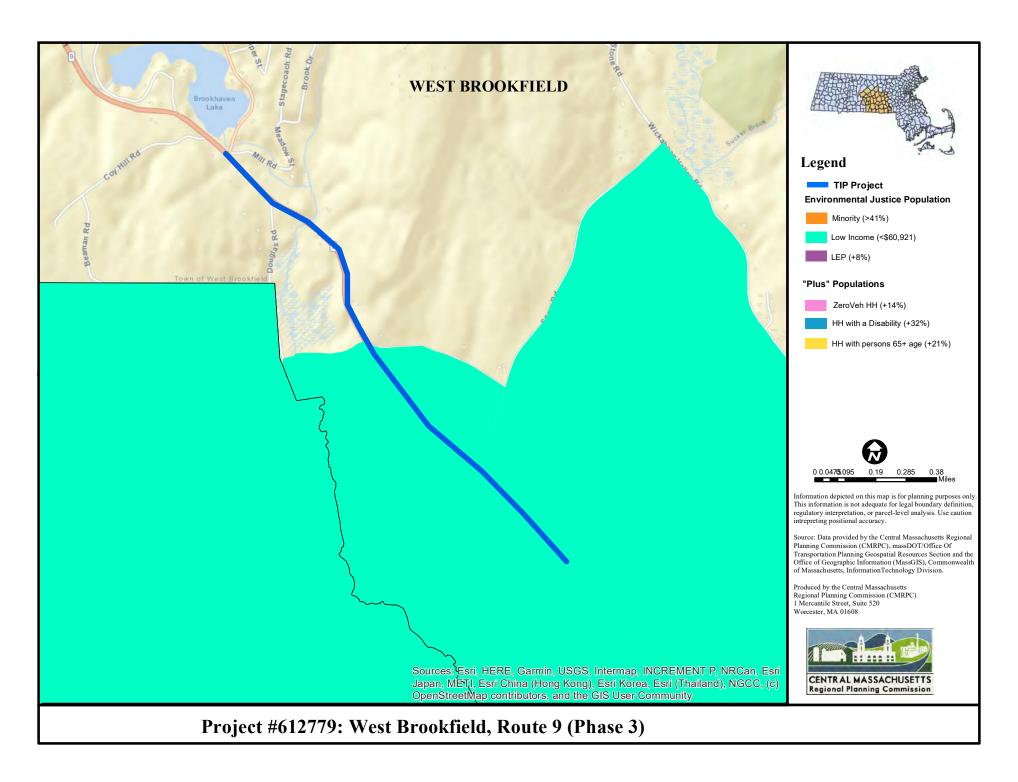
Environmental Justice Project Maps

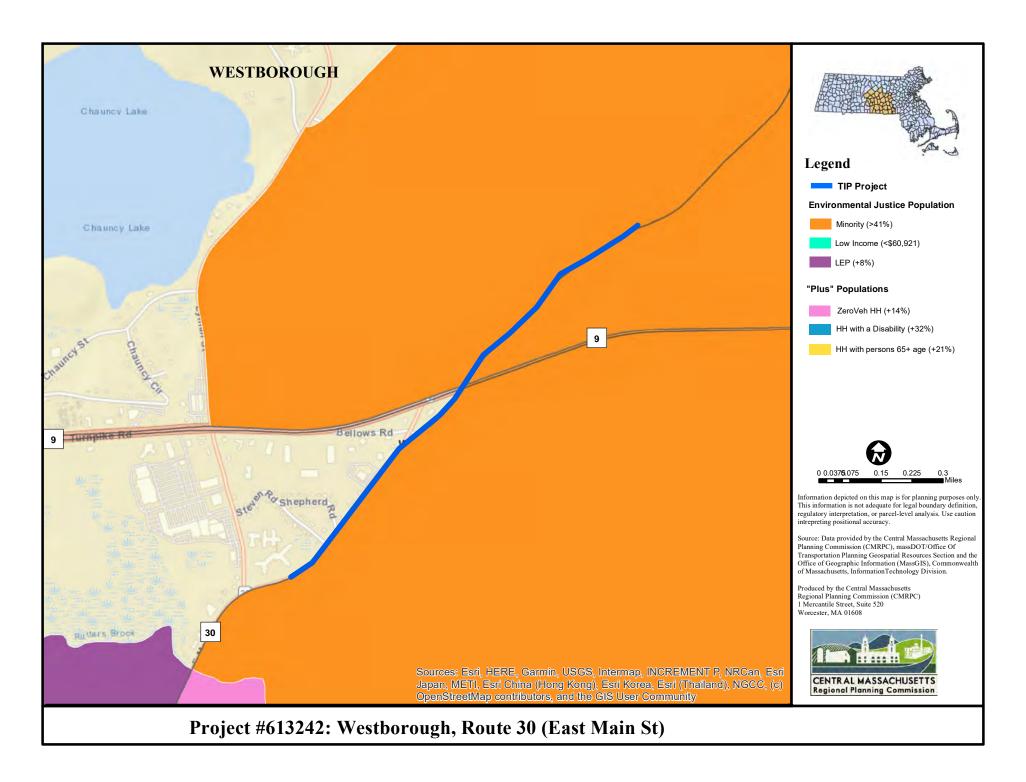


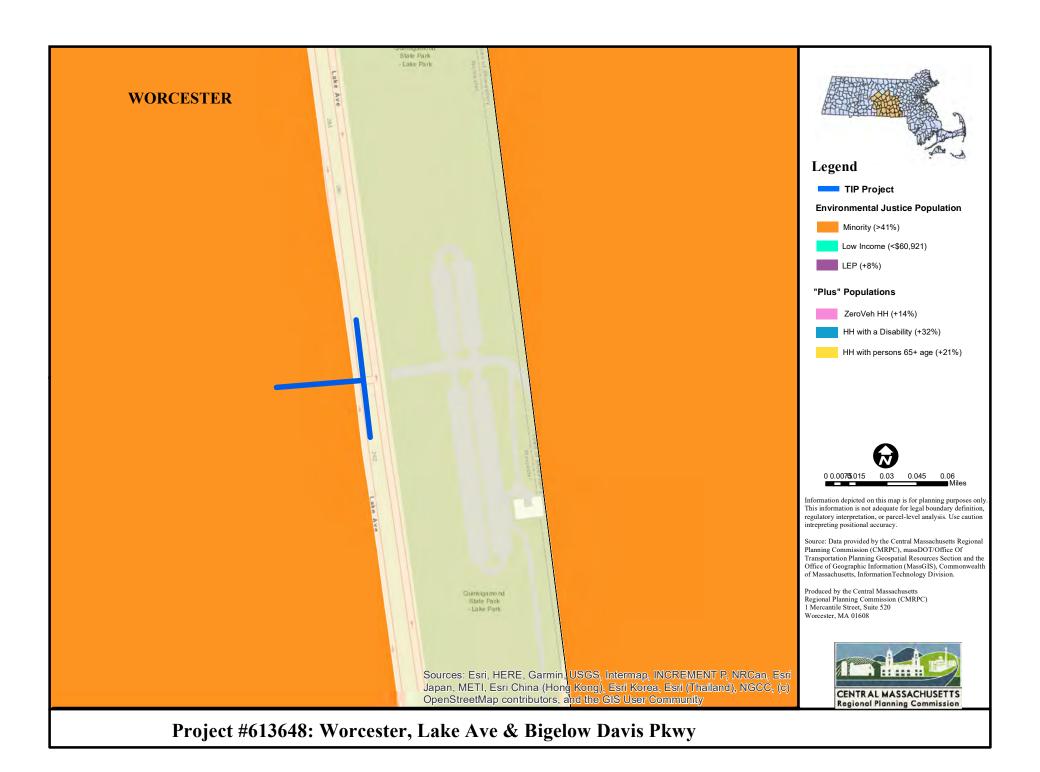












Central Massachusetts Regional Planning Commission

Member Communities

Auburn	Northborough
Barre	Northbridge
Berlin	Oakham
Blackstone	Oxford
Boylston	Paxton
Brookfield	Princeton
Charlton	Rutland
Douglas	Shrewsbury
Dudley	Southbridge
East Brookfield	Spencer
Grafton	Sturbridge
Hardwick	Sutton
Holden	Upton
Hopedale	Uxbridge
Leicester	Warren
Mendon	Webster
Millbury	West Boylston
Millville	West Brookfield
New Braintree	Westborough
North Brookfield	Worcester

Central Mass Regional Planning Commission



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