



2024—2028

State Transportation Improvement Program

2024-2028 State Transportation Improvement Program

June 30, 2023



I am pleased to present the Massachusetts Department of Transportation's State Transportation Improvement Program (STIP) for Federal Fiscal Years (FFYs) 2024-2028. This five-year program will help to realize the Healey/Driscoll Administration's vision of a transportation system that supports a strong economy, protects our natural environment, and enhances the quality of life for our residents of and visitors to Massachusetts.

The FFY 2024 – 2028 STIP continues to reflect the funding levels for core formula federal sources included within the Bipartisan Infrastructure Law (BIL).

This document was developed in partnership with our Metropolitan Planning Organizations (MPOs), which includes input from individuals, public agencies, and our state and federal partners. To accomplish our transportation goals, the STIP invests nearly \$11.9 billion for roadways, bridges, bicycle and pedestrian facilities, and public transportation over the next five federal fiscal years. MassDOT continually strives to improve the quality and transparency of the information we provide, and we appreciate your input on this document.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Gina Fiandaca', written over a light blue horizontal line.

Gina Fiandaca

Secretary & CEO

Acknowledgments

This 3C certification document is the culmination of a year-long effort by the Commonwealth's Metropolitan Planning Organizations, regional planning agencies, regional transit authorities, the Massachusetts Bay Transportation Authority (MBTA), the MassDOT Highway and Rail and Transit Divisions, MassDOT Federal Aid Programming and Reimbursement Office, and the Office of Transportation Planning.

This report was funded in part through grants from the Federal Highway Administration, Federal Transit Administration, and the U.S. Department of Transportation. The views and opinions of the Massachusetts Department of Transportation expressed herein do not necessarily state or reflect those of the U. S. Department of Transportation.

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Notice of Nondiscrimination Rights and Protections to Beneficiaries

Federal “Title VI/Nondiscrimination” Protections

The Massachusetts Department of Transportation (MassDOT) operates its programs, services, and activities in compliance with federal nondiscrimination laws including Title VI of the Civil Rights Act of 1964 (Title VI), the Civil Rights Restoration Act of 1987, and related statutes and regulations. Title VI prohibits discrimination in federally assisted programs and requires that no person in the United States of America shall, on the grounds of **race, color, or national origin** (including **limited English proficiency**), be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity receiving federal assistance. Related federal nondiscrimination laws administered by the Federal Highway Administration, the Federal Transit Administration, or both prohibit discrimination on the basis of **age, sex, and disability**. These protected categories are contemplated within MassDOT’s Title VI Programs consistent with federal interpretation and administration. Additionally, MassDOT provides meaningful access to its programs, services, and activities to individuals with limited English proficiency, in compliance with US Department of Transportation policy and guidance on federal Executive Order 13166.

State Nondiscrimination Protections

MassDOT also complies with the Massachusetts Public Accommodation Law, M.G.L. c 272 §§ 92a, 98, 98a, prohibiting making any distinction, discrimination, or restriction in admission to or treatment in a place of public accommodation based on **race, color, religious creed, national origin, sex, sexual orientation, disability, or ancestry**. Likewise, MassDOT complies with the Governor’s Executive Order 526, section 4 requiring all programs, activities, and services provided, performed, licensed, chartered,

funded, regulated, or contracted for by the state shall be conducted without unlawful discrimination based on **race, color, age, gender, ethnicity, sexual orientation, gender identity or expression, religion, creed, ancestry, national origin, disability, veteran's status** (including Vietnam-era veterans), or **background**.

Additional Information

To request additional information regarding Title VI and related federal and state nondiscrimination obligations, please contact:

MassDOT, Title VI Specialist, Office of Diversity and Civil Rights
10 Park Plaza
Boston, MA 02116
857-368-8580
Relay: 7-1-1 MASSDOT.CivilRights@state.ma.us

Complaint Filing

To file a complaint alleging a violation of Title VI or related federal nondiscrimination law, contact the Title VI Specialist (above) within 180 days of the alleged discriminatory conduct.

To file a complaint alleging a violation of the state's Public Accommodation Law, contact the Massachusetts Commission Against Discrimination within 300 days of the alleged discriminatory conduct at:

Massachusetts Commission Against Discrimination (MCAD)
One Ashburton Place, 6th Floor
Boston, MA 02109
617-994-6000

TTY: 617-994-6196

Translation

English: If this information is needed in another language, please contact the MassDOT Title VI Specialist at 857-368-8580.

Portuguese: Caso esta informação seja necessária em outro idioma, favor contar o Especialista em Título VI do MassDOT pelo telefone 857-368-8580.

Spanish: Si necesita esta información en otro idioma, por favor contacte al especialista de MassDOT del Título VI al 857-368-8580.

Chinese Simplified: (mainland & Singapore): 如果需要使用其它语言了解信息，请联系马萨诸塞州交通部（MassDOT）《民权法案》第六章专员，电话857-368-8580。

Chinese Traditional: (Hong Kong & Taiwan): 如果需要使用其它語言了解信息，請聯繫馬薩諸塞州交通部（MassDOT）《民權法案》第六章專員，電話857-368-8580。

Russian: Если Вам необходима данная информация на любом другом языке, пожалуйста, свяжитесь со специалистом по Титулу VI Департамента Транспорта штата Массачусетс (MassDOT) по тел: 857-368-8580.

Haitian Creole: Si yon moun vle genyen enfòmasyon sa yo nan yon lòt lang, tanpri kontakte Espesyalis MassDOT Title VI la nan nimewo 857-368-8580.

Vietnamese: Nếu quý vị cần thông tin này bằng tiếng khác, vui lòng liên hệ Chuyên viên Luật VI của MassDOT theo số điện thoại 857-368-8580.

French: Si vous avez besoin d'obtenir une copie de la présente dans une autre langue, veuillez contacter le spécialiste du Titre VI de MassDOT en composant le 857-368-8580.

Italian: Se ha bisogno di ricevere queste informazioni in un'altra lingua si prega di contattare lo Specialista MassDOT del Titolo VI al numero 857-368-8580.

Khmer: ប្រសិនបើលោក-អ្នកត្រូវការបកប្រែពីភាសានេះ សូមទាក់ទងអ្នកឯកទេស ជំពូកទី 6 របស់ MassDOT តាមរយៈ ខ្សែស័ព្ទ 857-368-8580

Arabic: إن كنت بحاجة إلى هذه المعلومات بلغة أخرى، يُرجى الاتصال بأخصائي الفقرة السادسة على الهاتف 857-368-8580

ADA / 504 Notice of Nondiscrimination

The Massachusetts Department of Transportation (MassDOT) does not discriminate on the basis of disability in admission to its programs, services, or activities; in access to them; in treatment of individuals with disabilities; or in any aspect of their operations. MassDOT also does not discriminate on the basis of disability in its hiring or employment practices.

This notice is provided as required by Title II of the Americans with Disabilities Act of 1990 (ADA) and Section 504 of the Rehabilitation Act of 1973. Questions, complaints, or requests for additional information regarding ADA and Section 504 may be forwarded to:

2024-2028 State Transportation Improvement Program

Office of Diversity and Civil Rights
Massachusetts Department of Transportation
10 Park Plaza – 3rd floor
Boston, MA 02116-3969

Phone: 857-368-8580
Relay: 7-1-1 Fax: 857-368-0602
Email: MASSDOT.CivilRights@state.ma.us

Office hours: 9:00 am to 5:00 pm

This notice is available from the Office of Diversity and Civil Rights in large print, on audio tape, and in Braille upon request.

Certifications

Self-Certification for the Commonwealth of Massachusetts

Compliance with Applicable Federal Regulation

In accordance with 23 CFR 450.220 (a) , the Massachusetts Department of Transportation hereby certifies that its statewide transportation planning process is addressing major issues facing the Commonwealth, and its non-urbanized areas, and is being carried out in accordance with all applicable requirements including:

- 23 USC 134 and 135, 49 USC Sections 5303 and 5304, and this subpart;
- Title VI of the Civil Rights Act of 1964, as amended (42 USC 2000 d-1) and the Title VI assurance (23 USC Section 324) and 49 CFR part 21;
- 49 USC 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age, in employment or business opportunity;
- Section 1101 (b) of the FAST Act (Public Law. 114-357) and 49 CFR 26 regarding the involvement of Disadvantaged Business Enterprises in US DOT funded projects;
- 23 CFR part 230 regarding implementation of an equal employment opportunity program on federal and federal aid highway construction contracts;
- The provisions of the Americans with Disabilities Act of 1990 (42 USC 12101 et. seq.) and 49 CFR parts 27, 37 , and 38;
- Sections 174 and 176 (c) and (d) of the Clean Air Act, as amended {42 USC 7504, 7506 (c) and (d)} and 40 CFR part 93;

2024-2028 State Transportation Improvement Program

- The Older Americans Act, as amended by 42 USC 6101 prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- Section 324 of Title 23 USC regarding prohibition of discrimination based on gender;
- Section 504 of the Rehabilitation Act of 1973 (29 USC 794) and 49 CFR part 27, regarding discrimination against individuals with disabilities;
- Anti-lobbying provisions found at 49 USC part 20 and 23 CFR 630.112;


Additionally, each Metropolitan Planning Organization has certified that its Transportation Improvement Program complies with the above requirements.

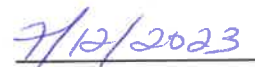

Gina Fiandaca
Secretary & CEO


Date

Financial Constraint

The financial plan contained herein is financially constrained; it ensures that the State Transportation Improvement Program reflects the maintenance and operation of our roadway and bridge system. Transit funding also satisfies federal requirements related to financial constraint. Federal transit funds are programmed in the State Transportation Improvement Program based upon estimates of funding for which there is a reasonable expectation of availability.


Gina Fiandaca
Secretary & CEO


Date

Certification of the State Transportation Improvement Program

Whereas, the 1990 Clean Air Act Amendments (CAAA) require Metropolitan Planning Organizations (MPO) within non-attainment areas and/or attainment areas with maintenance plans to perform air quality conformity determinations prior to the approval of transportation plans and transportation improvement programs, and at such other times as required by regulation;

Whereas, an air quality conformity determination for 2024-2028 was conducted with each MPO endorsing an amended Regional Transportation Plan, concluding with the Commonwealth providing a conformity analysis on each MPO's TIPs and an air quality conformity determination being documented and approved by FHWA, FTA, EPA and DEP;

Whereas, all regionally significant transportation projects in the 2024-2028 State Transportation Improvement Program are contained in the collection of 2020 Regional Transportation Plans by the Commonwealth's MPOs;

Whereas, the State has completed its review in accordance with Section 176(c) (4) of the Clean Air Act as amended in 1990 [42 U.S.C. 7251 (a)], and hereby certifies that the FFY 2024-2028 STIP is financially constrained and that the implementation of the STIP, each MPO's TIP, and each MPO's 2020 Regional Transportation Plan all satisfy the criteria specified in both 310 CMR 60.03 (12/30/1994) and 40 CFR Part 51 and 93 (8/15/1997);

Whereas, based on current federal requirements, the FFY 2024-2028 STIP is consistent with the air quality goals of the Massachusetts State Implementation Plan;

2024-2028 State Transportation Improvement Program

Therefore, in accordance with 23 CFR Part 450 Section 324 (Development and content of the Metropolitan Transportation Plan) of the May 27, 2016 Final Rules for Statewide and Metropolitan Planning, the Commonwealth hereby endorses the FFY 2024-2028 State Transportation Improvement Program.



Gina Fiandaca
Secretary & CEO



Date

STIP Development

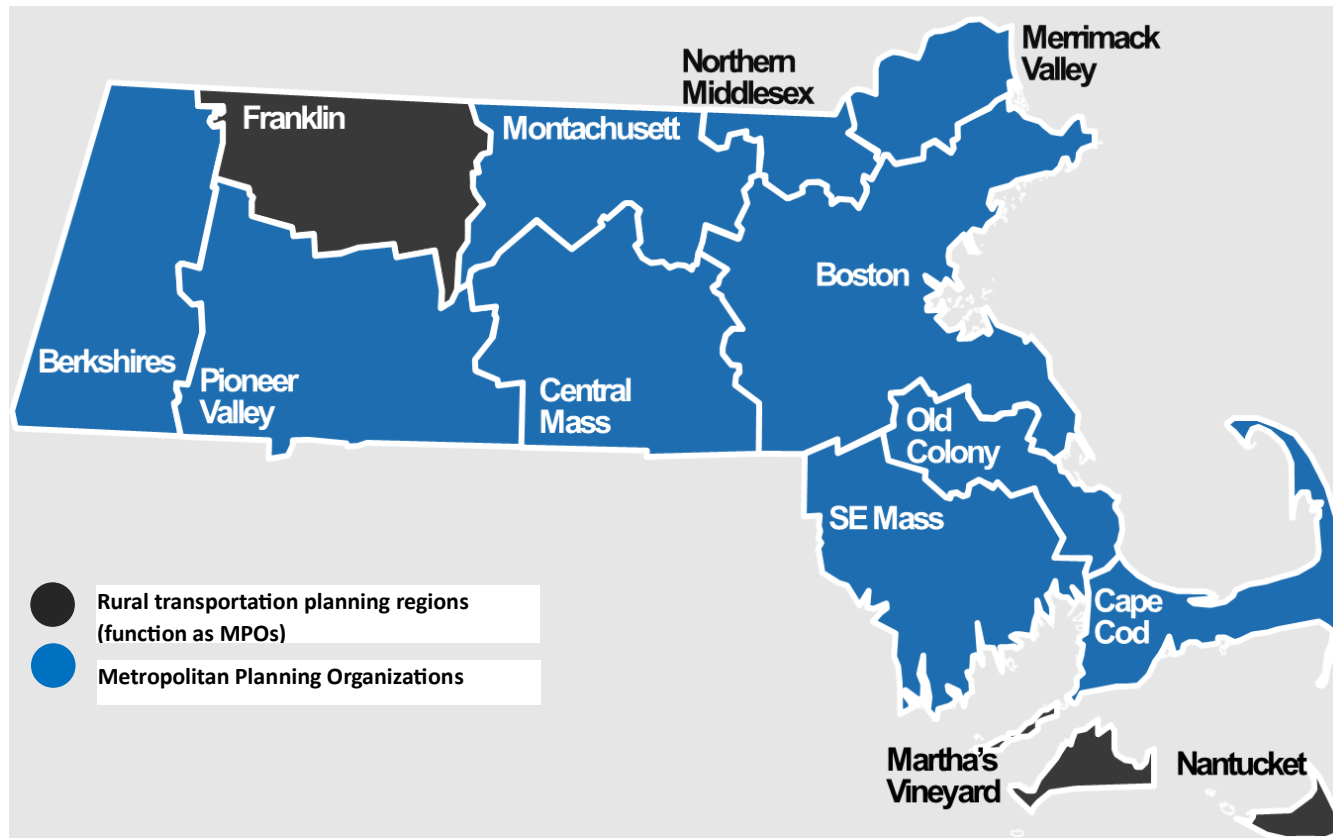
Local communities and Regional Planning Agencies (RPAs) partner with the MassDOT Highway Division to plan, design, permit, and construct highway, bridge, roadway, and intermodal investments annually. The MBTA and the fifteen (15) Regional Transit Authorities (RTAs) in Massachusetts, in cooperation with local officials and the MassDOT Rail and Transit Division, plan, develop, and implement transit investments. Together, these investments are listed in this document and constitute the State Transportation Improvement Program (STIP). The [MassDOT Project Viewer webpage](#) also provides information on STIP-funded projects.

The STIP is funded through federal sources contained in federal surface transportation authorization legislation, the most recent of which being the Infrastructure Investment and Jobs Act (IIJA) of 2021, also known as the Bipartisan Infrastructure Law (BIL).

What is a Metropolitan Planning Organization (MPO)?

An MPO is a federally-mandated regional body made up of local, regional and state officials. MPOs are responsible for transportation planning and for programming investments using federal surface transportation funds in their respective regions. In Massachusetts, each MPO has at least four common members: MassDOT Secretary & CEO, who serves as chair; MassDOT Highway Division Administrator; a representative from the respective Regional Planning Agency (RPA); and one from the relevant RTA for each region. Other members of MPOs are typically elected officials from sub-regional sets of municipalities. The MPOs in Massachusetts can be seen on the next page in Figure 1.

Figure 1 - Planning regions in Massachusetts



Are RPAs and MPOs the same thing?

Although they encompass identical geographical borders, the difference between MPOs and RPAs is that they serve different functions. A key distinction is that the MPO is the decision-making body for a region on transportation investments and includes representatives from municipalities, state agencies, and RTAs. By contrast, MassDOT has a contracted agreement with each RPA to serve as staff to perform transportation planning, data collection and analysis that supports the MPO's decision-making.

For the Boston MPO, the Central Transportation Planning Staff (CTPS) serve as the primary staff for the MPO. However, the Metropolitan Area Planning Council (MAPC), the Boston area RPA, also performs some of the MPO's planning and analysis functions.

What is a regional TIP?

Every year, each MPO region must prepare and update its Transportation Improvement Program (TIP), a five-year program of capital investments that reflects the needs of the regional transportation system. Under federal regulations, each TIP must be constrained to available funding; consistent with the respective region's long-range Regional Transportation Plan (RTP); and include an annual element or listing of investments to be advertised in the first year of the TIP. Like the STIP, the regional TIP is multimodal and has both a roadway and transit component.

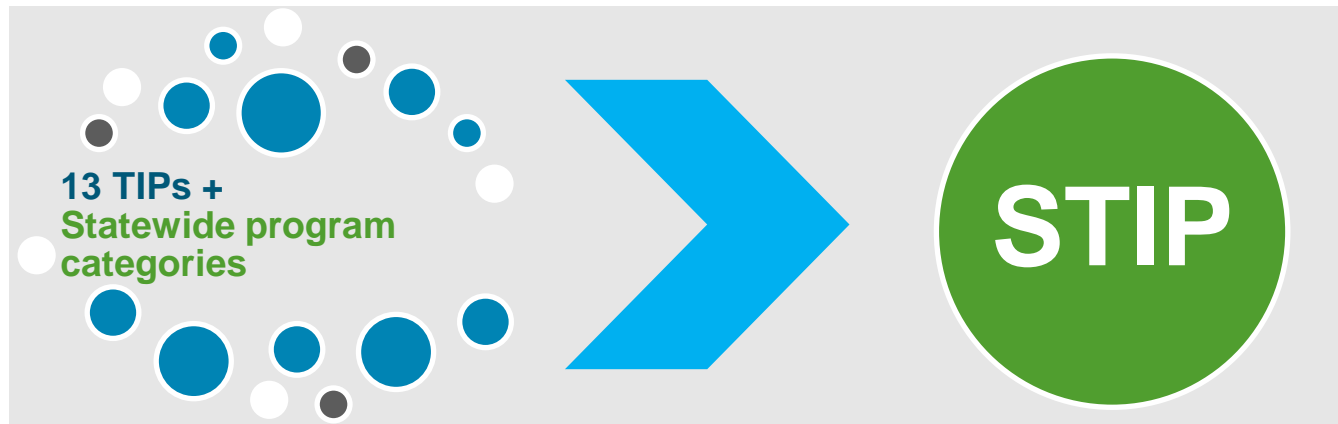
How is the STIP developed?

The State Transportation Improvement Program (STIP) is a compilation of the thirteen regional Transportation Improvement Programs prepared annually by the state's ten Metropolitan Planning Organizations (MPOs); three rural regional Transportation Planning Organizations (TPOs) that function as MPOs; and statewide programs advanced by MassDOT (see Figure 2). It is a listing of priority transportation investments (highway and transit) listed by region and fiscal year. The STIP is compiled annually by the MassDOT Office of Transportation Planning (OTP), in coordination with the MassDOT Highway Division, MassDOT Rail & Transit Division, the MPOs, the RTAs, and MassDOT's Federal Aid Programming and Reimbursement Office (FAPRO). The proposed STIP is then reviewed and approved by state and federal transportation and environmental agencies.

The STIP must be financially constrained to the federal funding amounts that are allocated to Massachusetts. These investment lists undergo a comprehensive annual review and revision process

and are updated as needed throughout the Federal Fiscal Year (FFY) to reflect changes including cost variations, project readiness, or shifting priorities.

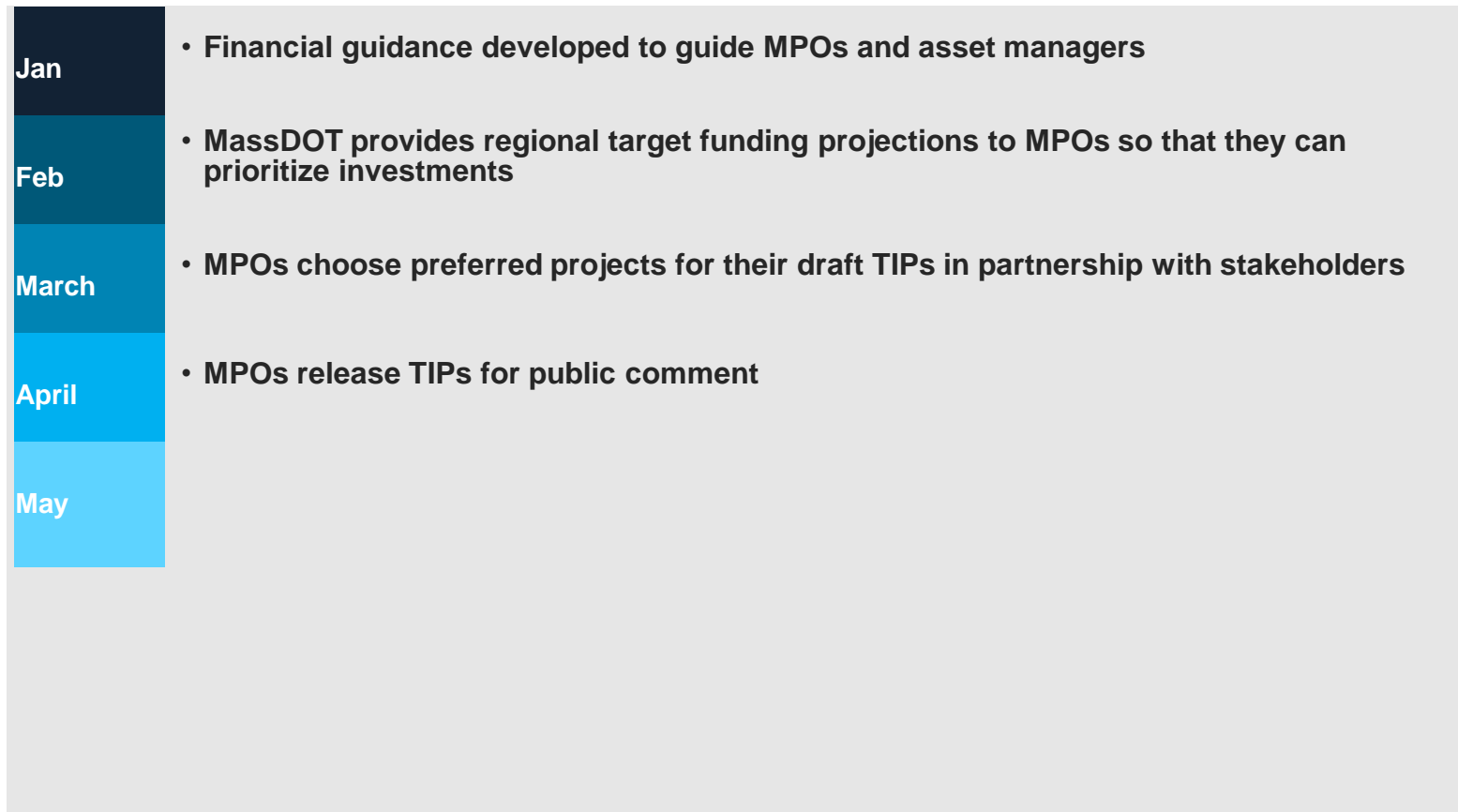
Figure 2 - Relationship between TIPs and the STIP



The STIP is also a subset of MassDOT's Capital Investment Plan (CIP). The CIP includes all investments using any funding sources available to MassDOT, while the STIP only lists federally-aided investments.

What is the STIP development timeline?

Figure 3 - STIP development timeline



Funding the STIP

How are budgets set for the STIP?

MassDOT receives a funding “authorization” or estimate of total available federal funding from the Federal Highway Administration (FHWA). In previous years, this authorization had been approximately \$600 million to \$650 million, under the Fixing America’s Surface Transportation (FAST) Act (2015) authorizations. However, Congress authorized the Bipartisan Infrastructure Law (BIL) in 2021, increasing this authorization to approximately \$800 million annually. Each year, Congress reviews the highway authorization during its budgeting process and sets a ceiling on how much can be spent from that authorization. This ceiling, called an obligation limitation, establishes the most MassDOT can spend in federal funding each year.

A portion of the federal highway funding allocated to Massachusetts is automatically held for the repayment of the Commonwealth’s Next Generation Bridge Program (formerly the Accelerated Bridge Program), which was established to significantly reduce the number of structurally deficient bridges statewide. Additionally, a certain amount of funding is dedicated for statewide activities such as planning and adjustments. Approximately one-third of the funds available are dedicated to MPOs for regional priority projects. This distribution is determined according to a formula that is primarily based on each MPO’s road mileage and population. The formula for distribution among the MPOs was developed by the Massachusetts Association of Regional Planning Agencies (MARPA), and is known as the “MARPA formula.” FTA Section 5307, 5337, and 5339 funds are directly apportioned to 12 of the 15 RTAs based on urbanized area population and the agreed-upon funding splits between other public transit agencies that fall into the Urbanized Zone Area (UZA). The other 3 “rural” RTAs are not direct recipients of FTA funding, instead receiving Section 5311 funds as sub recipients of MassDOT with funding splits based on formula.

What are the highway investment priorities and programs?

The 2024-2028 STIP continues the alignment of investments that are categorized the same way as they are in MassDOT's Capital Investment Plan (CIP). MassDOT's capital investment strategy focuses on priorities, programs and then projects. Below are the programs found in the STIP.

Reliability Investments

These investments maintain and improve the overall condition and reliability of the transportation system. Reliability programs address the following:

- Necessary routine and capital maintenance
- State of Good Repair projects designed primarily to bring asset conditions up to an acceptable level
- Asset management and system preservation projects

Bridge Program

This program involves the maintenance, reconstruction and replacement of state and municipally-owned bridges across the Commonwealth.

Interstate Pavement Program

This program is focused on resurfacing and performing related work on the interstate.

Non-interstate Pavement Program

This program involves resurfacing and performing related work on non-interstate roads owned by MassDOT.

Roadway Improvements Program

This program performs pothole, fencing, guardrail, and sidewalk maintenance repairs and other related improvements on non-interstate, state owned roadways. This program also includes

federally funded stormwater retrofit projects. This program is preventative in nature, and is necessary to maximize the useful life and condition of roadways.

Safety Improvements Program

This program, which is both state and federally funded, repairs traffic signals, highway lighting systems, impact attenuators, traffic signs and pavement markings.

Resiliency Improvements Program

This program prioritizes resiliency improvements, community resilience and evacuation routes, and at-risk coastal infrastructure. This is a Reliability investment program that was first created in response to the federal Bipartisan Infrastructure Law and continued in the FFY 2024 – 2028 STIP. This program will be further developed in accordance with USDOT guidance on the PROTECT Formula Program (Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation).

Modernization Investments

Modernization investments enhance the transportation system to make it safer and more accessible while also accommodating growth. Modernization programs address the following:

- Compliance with federal mandates or other statutory requirements for safety and/or accessibility improvements
- Projects that go beyond State of Good Repair and substantially modernize existing assets
- Projects that provide expanded capacity to accommodate current or anticipated demand on existing transportation systems

Americans with Disabilities Act (ADA) Retrofits Program

This program improves the condition and accessibility of state owned sidewalks. This program is necessary to meet obligations identified under MassDOT's [ADA Transition Plan](#).

Intersection Improvements Program

This program upgrades traffic signals and intersections. This program is necessary to meet safety improvement targets.

Intelligent Transportation Systems Program

This program supports innovative and new communications equipment and information technology systems, including signs, cameras, and sensors, which are designed to provide real time traffic information to residents and visitors. This program is necessary to improve our network of communications tools and to allow drivers to make better informed decisions regarding travel options.

Roadway Reconstruction Program

This program improves the overall condition of roads, by supporting both small and large state and municipal investments, and includes improvements to bicycle and pedestrian user spaces.

Carbon Reduction Program

This program supports projects that reduce transportation-related carbon dioxide emissions. This is a Modernization investments program that was first created in response to the federal Bipartisan Infrastructure Law and continued in the FFY 2024 – 2028 STIP. Projects will be identified in accordance with a Statewide Carbon Reduction Development Strategy, which is included as an Appendix to this STIP document.

Expansion Investments

Expansion investments provide more diverse transportation options for communities throughout the Commonwealth. Expansion programs address the following:

- Projects that expand highway, transit and rail networks and/or services

- Projects that expand bicycle and pedestrian networks to provide more transportation options and address health and sustainability objectives

Bicycle and Pedestrian Program

This program constructs multi-use paths and other trails that are independent from a roadway. In addition, this program will meet future needs identified through ongoing statewide bicycle and pedestrian planning efforts, including MassDOT's [Statewide Bicycle Plan](#) and [Statewide Pedestrian Plan](#).

Capacity Program

This program adds new connections or expands the existing transportation network.

Federal Funding Overview

The Massachusetts Department of Transportation's State Transportation Improvement Program (STIP) for Federal Fiscal Years (FFYs) 2024-2028 is a five-year program reflecting planned federal aid investment in the Commonwealth's highway and transit infrastructure. The STIP reflects federal formula funding provided through the Bipartisan Infrastructure Law authorized by Congress in 2021 and signed into law in 2022. BIL is set to apportion funds from FFY 2022 through FFY 2026.

Each year Congress reviews the highway authorization during its budgeting process and sets a ceiling on how much can be spent from that authorization. This ceiling, called an obligation limitation, establishes the most MassDOT can spend in federal funding each year. At the time of FFY 2024-2028 STIP Development, Massachusetts had an annual average of 90% obligation limitation on apportioned core federal highway funds from 2018 to 2022; therefore, a 90% obligation limitation is anticipated annually across funding categories subject to obligation limitation. Funding categories subject to obligation limitation are identified as core formula programs.

At the time BIL was signed into law during FFY 2022, the Federal Highway Administration (FHWA) updated funding apportionments across several core highway funding categories, and it anticipated apportionments by year to these same categories. Funding apportionments in BIL are assumed to increase 2% annually across core formula programs—except where otherwise level-funded—through FFY 2026. The same 2% annual increase is, therefore, assumed for FFY 2027 and 2028. To determine Massachusetts' estimated obligation authority, MassDOT estimates 90% of overall apportionments plus an additional \$50 million annually of anticipated August Redistribution. This sum plus applicable state/local matches equals the total, non-earmarked funds that Massachusetts has available each year to program on the highway STIP.

Regional Transit Authorities (RTAs) are direct recipients of Federal Transit Administration (FTA) formula funds. The distribution of these funds is based largely on urbanized area boundaries, which do not align exactly with RTA service areas/jurisdictions. As such, the Massachusetts Association of Regional Transit Authorities (MARTA) and FTA establish splits of these formula funds documented in ‘split letters’ published annually by FTA; FTA then administers the apportionments directly to each RTA, as well as the state share to MassDOT’s Rail & Transit Division (RTD).

There are several discretionary federal aid grant programs that applicable stakeholders within the Commonwealth apply to for funding at the local, regional, and state levels. Whenever a discretionary federal aid grant is awarded, they are amended onto the STIP either by the applicable MPO region or by MassDOT if it is a statewide action. Rather than classify every discretionary grant program in the STIP, these programs are captured as “Other Federal” (OF) on the Highway and Transit Programs. Details as to which discretionary grant program the OF funding is attributed from are reflected in the Other Information field for the respective STIP Investment.

Highway Funding Programs

MassDOT divides federal highway funding that it receives between “funding for regional priorities,” which is allocated at the discretion of the MPOs for regional priority projects on the federal aid transportation system, and funding that is allocated at MassDOT’s discretion for use primarily on the state-owned transportation system. This section describes each funding source and the assumptions and processes used to allocate it.

National Highway Freight Program

Source: National Highway Freight Program (NHFP)

Description: This program was established in December 2015 through the FAST Act to improve the efficient movement of freight on the National Highway Freight Network (NHFN). Two percent of this program is set aside for State Planning and Research.

Bipartisan Infrastructure Law (BIL) allows States to use ≤30% (vs. 10% under previous law) of NHFP funding on freight intermodal or rail projects, subject to certain restrictions. BIL also adds eligibility for modernization/rehabilitation of a lock and dam or a marine highway corridor, connector, or crossing (including an inland waterway corridor, connector, or crossing) that are functionally connected to the National Highway Freight Network AND are likely to reduce on-road mobile source emissions. More miles can also be designated as critical rural freight corridors and freight urban corridors. MassDOT has a process for flexing some of its NHFP funds to RTD for eligible non-highway investments. This is a core formula program.

Match Requirement: 10% for projects on the Interstate and 20% for all other projects

FHWA Website: <https://www.fhwa.dot.gov/bipartisan-infrastructure-law/nhfp.cfm>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$23,920,937	\$21,905,152	\$22,343,255	\$22,790,120	\$23,245,922	\$114,205,386

National Highway Performance Program

Source: National Highway Performance Program (NHPP)

Description: NHPP provides support for the condition and performance of the National Highway System (NHS), including Interstate and non-Interstate routes and bridges. These investments ensure that federal-aid funds in highway construction are on an eligible facilities and support progress toward achievement of national performance goals for improving infrastructure condition, safety, mobility, or freight movement on the NHS, and that they are consistent with metropolitan and statewide planning requirements. Two percent of this program is set aside for State Planning and Research. This is a core formula program.

Match Requirement: 10% for projects on the Interstate and 20% for all other projects

FHWA Website: <https://www.fhwa.dot.gov/bipartisan-infrastructure-law/nhpp.cfm>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$316,966,261	\$323,305,586	\$329,771,698	\$336,367,132	\$343,094,474	\$1,649,505,151
NHS Bridge Penalty*	\$94,856,125	\$94,856,125	\$94,856,125	\$94,856,125	\$94,856,125	\$474,280,625

(*More than 10% of the surface area of National Highway System (NHS) on-system bridges are structurally deficient in Massachusetts as documented in the Transportation Asset Management Plan (TAMP). As such, FHWA has implemented a recurring \$94,856,125 'bridge penalty' that requires MassDOT to invest these NHPP funds in improving the condition of structurally deficient bridges. The intended outcome of the penalty is for a reduced surface area of structurally deficient

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bridges statewide. MassDOT also invests Bridge Formula Program (BFP) funds in investments that will accomplish this goal.)

STBG

Source: Surface Transportation Block Program (STBG)

Description: STBG provides flexible funding for projects to preserve and improve conditions on and the performance of any federal-aid highway, bridge, or tunnel, as well as for projects on any public road (except local roads and rural minor collectors), pedestrian and bicycle infrastructure, and transit capital projects. Fifty-five percent of a state's STBG funds are to be distributed to areas based on population (sub-allocated), with the remainder to be used in any area of the state. A portion of STBG funds is to be set aside for bridges not on Federal-aid highways (off-system bridges). This is a core formula program.

Match Requirement: 10% for projects on the Interstate and 20% for all other projects

FHWA Website: <https://www.fhwa.dot.gov/bipartisan-infrastructure-law/stbg.cfm>

Flex	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$46,693,704	\$47,627,578	\$48,580,129	\$49,551,732	\$50,542,767	\$242,995,910

Non Flex	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Total	\$101,922,881	\$103,961,340	\$106,040,566	\$108,161,378	\$110,324,605	\$530,410,770
Boston Urban Area	\$63,630,832	\$64,903,449	\$66,201,518	\$67,525,548	\$68,876,059	\$331,137,406
Barnstable	\$3,840,148	\$3,916,951	\$3,995,290	\$4,075,196	\$4,156,700	\$19,984,285
Springfield, Chicopee, Holyoke	\$8,274,916	\$8,440,415	\$8,609,223	\$8,781,407	\$8,957,035	\$43,062,996
Worcester	\$7,060,692	\$7,201,906	\$7,345,944	\$7,492,863	\$7,642,720	\$36,744,125
Providence, Pawtucket	\$4,051,555	\$4,132,586	\$4,215,238	\$4,299,543	\$4,385,534	\$21,084,456
Other Areas (Rural & Small Urban)	\$15,064,738	\$15,366,033	\$15,673,353	\$15,986,821	\$16,306,557	\$78,397,502

Bridge-Off System

Source: Set-aside from STBG (STBG-BR-Off)

Description: The funding for Bridge-Off System comes from a set-aside from STBG. The amount equals to 20 percent of the State's FY2009 Highway Bridge Program apportionment. Funding is available for bridges and low water crossings on public roads other than on a Federal-aid highways. This is a core formula program.

Match Requirement: 20% state match required

FHWA Website:

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$37,942,450	\$37,942,450	\$37,942,450	\$37,942,450	\$37,942,450	\$189,712,250

Recreational Trails

Source: Recreational Trails Program, RTP (set-aside from Transportation Alternatives)

Description: The Recreational Trails Program (RTP) provides funds to develop and maintain recreational trails and trail-related facilities for both nonmotorized and motorized recreational trail uses. These include hiking, bicycling, in-line skating, equestrian use, cross-country skiing, snowmobiling, off-road motorcycling, all-terrain vehicle riding, four-wheel driving, or using other off-road motorized vehicles. This is a core formula program.

Match Requirement: 20% state match required

FHWA Website: https://www.fhwa.dot.gov/environment/recreational_trails/

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$1,278,684	\$1,186,729	\$1,186,729	\$1,186,729	\$1,186,729	\$6,025,600

TAP

Source: Transportation Alternatives (a portion of the national total set-aside from STBG)

Description: This program supports smaller-scale transportation projects such as pedestrian and bicycle facilities, recreational trails, safe routes to school projects, community improvements, and environmental mitigation. MassDOT prioritizes the use of these funds for Safe Routes to School (SRTS) investments. Fifty-nine percent of the fund is suballocated to areas of the state based on population, with the remainder to be used in any area of the state. Additionally, an amount of funds equal to the state's FY2009 Recreational Trails Program apportionment is set aside for the Recreational Trails Program. This is a core formula program.

Match Requirement: 20% match required.

FHWA Website: <https://www.fhwa.dot.gov/bipartisan-infrastructure-law/ta.cfm>

Flex	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$7,942,629	\$8,101,481	\$8,263,511	\$8,428,781	\$8,597,357	\$41,333,759

Non Flex	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Total	\$11,429,637	\$11,658,229	\$11,891,394	\$12,129,222	\$12,371,806	\$59,480,288
Boston Urban Area	\$7,135,564	\$7,278,275	\$7,423,841	\$7,572,318	\$7,723,764	\$37,133,762
Barnstable	\$430,635	\$439,248	\$448,032	\$456,993	\$466,133	\$2,241,041
Springfield, Chicopee, Holyoke	\$927,949	\$946,508	\$965,438	\$984,747	\$1,004,442	\$4,829,084
Worcester	\$791,786	\$807,622	\$823,774	\$840,250	\$857,055	\$4,120,487
Providence, Pawtucket	\$454,342	\$463,428	\$472,697	\$482,151	\$491,794	\$2,364,412

2024-2028 State Transportation Improvement Program

Other Areas (Rural & Small Urban)	\$1,689,361	\$1,723,148	\$1,757,612	\$1,792,763	\$1,828,618	\$8,791,502
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HWY Safety Improvement Program

Source: Highway Safety Improvement Program (HSIP)

Description: HSIP funds safety improvements to reduce the number and severity of crashes at dangerous locations. A highway safety improvement investment is any strategy, activity, or project on a public road that is consistent with each state's data-driven State Strategic Highway Safety Plan (SHSP) and corrects or improves a hazardous road location or addresses a highway safety problem. BIL adds eligibility ($\leq 10\%$ of HSIP funds) for specified safety projects (including non-infrastructure safety projects related to education, research, enforcement, emergency services, and safe routes to school) and modifies the HSIP definition of highway safety improvement projects by adding or clarifying some project types. BIL also requires states to complete vulnerable road user (VRU) safety assessments and adds a new special rule for states with annual VRU fatalities comprising $\geq 15\%$ of total annual crash fatalities. Two percent of this program is set aside for State Planning and Research. This is a core formula program.

Match Requirement: 10% match required

FHWA Website: <https://www.fhwa.dot.gov/bipartisan-infrastructure-law/hsip.cfm>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$37,631,626	\$39,293,487	\$40,079,357	\$40,880,944	\$41,698,563	\$199,583,977

RLWY/HWY Crossings – Hazard Elimination

Source: Railway-Highway Crossings Program, RHCP (a set-aside from HSIP)

Description: This program provides funds for safety improvements to reduce the number of fatalities, injuries, and crashes at public railway-highway grade crossings. Safety improvements include the separation or protection of grades at crossings, the reconstruction of existing railroad grade crossing structures, the relocation of highways to eliminate grade crossings, and projects at grade crossings to eliminate hazards posed by blocked grade crossings due to idling trains. This is a core formula program.

Match Requirement: No match required

FHWA Website: <https://www.fhwa.dot.gov/bipartisan-infrastructure-law/rhcp.cfm>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$1,453,993	\$2,507,566	\$2,507,566	\$2,507,566	\$2,507,566	\$11,484,257

RLWY/HWY Crossings – Protective Devices

Source: Railway-Highway Crossings Program, RHCP (a set-aside from HSIP)

Description: This program provides funds for safety improvements to reduce the number of fatalities, injuries, and crashes at public railway-highway grade crossings. Safety improvements include the separation or protection of grades at crossings, the reconstruction of existing railroad grade crossing structures, the relocation of highways to eliminate grade crossings, and projects at grade crossings to eliminate hazards posed by blocked grade crossings due to idling trains. This is a core formula program.

Match Requirement: No match required

FHWA Website: <https://www.fhwa.dot.gov/bipartisan-infrastructure-law/rhcp.cfm>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$1,453,993	\$2,507,566	\$2,507,566	\$2,507,566	\$2,507,566	\$11,484,257

CMAQ

Source: Congestion Mitigation and Air Quality (CMAQ) Improvement Program

Description: CMAQ provides a flexible funding source for transportation investments to help meet the requirements of the federal Clean Air Act. Funding is available to help reduce congestion and improve air quality for areas that do not meet the National Ambient Air Quality Standards for ozone, carbon monoxide, or particulate matter (nonattainment areas) and for former nonattainment areas that are now in compliance (maintenance areas). The Bipartisan Infrastructure Law (BIL) adds project eligibilities for shared micro mobility, purchase of diesel replacements; purchase of medium/heavy-duty zero emission vehicles and related charging equipment; and modernization/rehabilitation of a lock and dam or a marine highway corridor, connector, or crossing, if certain criteria are met ($\leq 10\%$ of CMAQ funds). Two percent of this program is set aside for State Planning and Research. This is a core formula program.

Match Requirement: 10% for projects on the Interstate and 20% for all other projects. In circumstances where CMAQ funding is being used for bikeway wayfinding signage projects, FHWA provides 100% federal aid match to those projects. As such, these project(s) are tagged as "CMAQ100" in the Massachusetts STIP.

FHWA Website: <https://www.fhwa.dot.gov/bipartisan-infrastructure-law/cmaq.cfm>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$70,455,748	\$71,864,863	\$73,302,160	\$74,768,204	\$76,263,568	\$366,654,543

Statewide Planning

Source: State Planning and Research (2% set-aside from the state's NHPP, STBG, HSIP and CMAQ apportionments)

Description: Statewide Planning supports MassDOT State Planning and Research (SPR) Work Program, which includes planning work and research studies conducted across MassDOT. In addition to funding the SPR Work Program, Massachusetts funds rural regional Transportation Planning Organizations (TPOs) planning activities with Statewide Planning. The amount allocated to TPOs for their planning activities is adjusted year-to-year based on the change in funding experienced by the MPOs for their Metropolitan Planning funds. This is a core formula program.

Match Requirement: 20% match required

FHWA Website: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/metro_planning.cfm

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$15,272,522	\$15,577,973	\$15,889,532	\$16,207,323	\$16,531,469	\$79,478,819

Metropolitan Planning

Source: Metropolitan Planning Program (MPP)

Description: This program establishes a cooperative, continuous, and comprehensive framework for making transportation investment decisions in metropolitan areas. MassDOT is required to suballocate funds to metropolitan planning organizations (MPOs). Metropolitan Planning funds and Section 5303 funds are combined and administered as a Combined Planning Grant. The funds are allocated to MPOs based on a formula developed by the Massachusetts Association of Regional Planning Agencies (MARPA). This formula allocates 40% of the funds equally among the MPOs, 30% of the funds based on each MPO's relative share of Massachusetts population, and 30% based on each MPO's relative share of urbanized population. Each MPO uses their allocated amount for Unified Planning Works Program (UPWP) contract. This is a core formula program.

Match Requirement: 20% match required

FHWA Website: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/metro_planning.cfm

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$12,337,478	\$12,584,228	\$12,835,912	\$13,092,631	\$13,354,483	\$64,204,732

PROTECT

Source: Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) Formula Program

Description: Established in 2021 as part of Bipartisan Infrastructure Law (BIL), the PROTECT program provides funding for resiliency improvements; community resilience and evacuation routes; and at-risk coastal infrastructure. Highway, transit, and certain port projects are also eligible. The state may use up to 40% of PROTECT funds on new capacity projects and up to 10% on development phase activities.

Match Requirement: 20% state match with up to additional 10 percentage points reduction if the state prioritized projects on a Resilience Improvement Plan and incorporated the plan with metropolitan transportation plan or the statewide long-range transportation plan.

FHWA Website: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/protect_fact_sheet.cfm

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$21,301,708	\$21,727,743	\$22,162,298	\$22,605,544	\$23,057,654	\$110,854,947

Carbon Reduction

Source: Carbon Reduction Program (CRP)

Description: This program provides funding for projects that reduce transportation emissions or the development of carbon reduction strategies. States, in consultation with MPOs, are required to develop and update every 4 years a carbon reduction strategy and submit it to FHWA for approval. Sixty-five percent of a state's CRP funds are to be distributed to areas based on population (suballocated), with the remainder to be used in any area of the state. This is a core formula program that was first included in the Bipartisan Infrastructure Law. The Carbon Reduction Strategy is included as an Appendix.

Match Requirement: 10% for projects on the Interstate and 20% for all other projects

FHWA Website: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/crp_fact_sheet.cfm

Flex	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$6,556,841	\$6,687,977	\$6,821,737	\$6,958,172	\$7,097,335	\$34,122,062

Non Flex	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Total	\$12,176,991	\$12,420,530	\$12,668,941	\$12,922,320	\$13,180,766	\$63,369,548
Boston Urban Area	\$8,089,309	\$7,754,182	\$7,909,266	\$8,067,451	\$8,228,800	\$40,049,008
Barnstable	\$488,193	\$467,968	\$477,327	\$486,874	\$496,611	\$2,416,973
Springfield, Chicopee, Holyoke	\$1,051,980	\$1,008,398	\$1,028,566	\$1,049,138	\$1,070,120	\$5,208,202
Worcester	\$897,617	\$860,431	\$877,639	\$895,192	\$913,096	\$4,443,975
Providence, Pawtucket	\$515,069	\$493,731	\$503,606	\$513,678	\$523,951	\$2,550,035
Other Areas (Rural & Small Urban)	\$1,134,823	\$1,835,820	\$1,872,537	\$1,909,987	\$1,948,188	\$8,701,355

Bridge Formula Program

Source: Bridge Formula Program (BFP)

Description: Formerly known as the Highway Infrastructure Program (HIP), these funds are federal highway apportionments distributed to the Commonwealth from FFY 2022 to 2026. The purpose of this program is to replace, rehabilitate, preserve, protect, and construct bridges on public roads. Fifteen percent of BFP funds are reserved for off-system bridges. This is a non-core formula program and not subject to obligation limitation. Projects on the STIP using these funds may have a program line ending in NB, indicating New Bridge Program (now known as BFP).

Match Requirement: 10% for projects on the Interstate; 20% for on-system National Highway System (NHS) projects, or for off-system bridges not owned by a local agency; no match required for locally owned off-system bridges

FHWA Website: <https://www.fhwa.dot.gov/bipartisan-infrastructure-law/bfp.cfm>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Total	\$243,527,965	\$243,527,965	\$243,527,965	\$0	\$0	\$730,583,895
Bridge Formula On-System NHS	\$206,998,770	\$206,998,770	\$206,998,770	\$0	\$0	\$620,996,310
Bridge Formula Off-System	\$36,529,195	\$36,529,195	\$36,529,195	\$0	\$0	\$109,587,585

CRRSAA

Source: Highway Infrastructure Programs – Coronavirus Response and Relief Supplemental Appropriations Act (HIP-CRRSAA)

Description: CRRSAA funds is a federal highway apportionment distributed to the Commonwealth in FFY 2021. CRRSAA is considered a subset of HIP funding and has been provided to addresses COVID-19 impacts related to Highway Infrastructure Programs. Funds were initially apportioned in FFY 2021, and remain available through Sept. 30, 2024. This is a non-core program.

Match Requirement: No state match required

FHWA Website: https://www.fhwa.dot.gov/cfo/hip-crrssa_imp_guidance_fhwa_02-24-21.pdf

NHPP - Exempt

Source: National Highway Performance Program (NHPP)

Description: NHPP – Exempt is used to note the portion of the NHPP funds that is not subject to obligation limitation. NHPP provides support for the condition and performance of the National Highway System (NHS), including Interstate and non-Interstate routes and bridges. These investments ensure that federal-aid funds in highway construction are on an eligible facilities and support progress toward achievement of national performance goals for improving infrastructure condition, safety, mobility, or freight movement on the NHS, and that they are consistent with metropolitan and statewide planning requirements. Two percent of this program is set aside for State Planning and Research. This is a non-core formula program and not subject to obligation limitation.

Match Requirement: 10% for projects on the Interstate and 20% for all other projects

FHWA Website: <https://www.fhwa.dot.gov/bipartisan-infrastructure-law/nhpp.cfm>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$9,819,860	\$10,024,649	\$0	\$0	\$0	\$19,844,509

Electric Vehicle Infrastructure (NEVI)

Source: National Electric Vehicle Infrastructure Formula Program (NEVI Formula)

Description: The National Electric Vehicle Program provides funding to strategically deploy electric vehicle (EV) charging infrastructure and to establish an interconnected network to facilitate data collection, access, and reliability. Funded projects must be located along designated alternative fuel corridors and the state must submit a plan to FHWA describing the planned use of funds. Ten percent of funding is set aside for discretionary grants to state and local governments that require additional assistance to strategically deploy EV charging infrastructure. This is a non-core formula program and not subject to obligation limitation.

Match Requirement: 20% state match required

FHWA Website: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/nevi_formula_program.cfm

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$13,522,732	\$13,522,732	\$13,522,732	\$9,397,238	\$0	\$49,965,434

Ferry Boat Program

Source: Ferry Boat Program (FBP)

Description: This program provides funding for the construction of ferry boats and ferry terminal facilities. The Bipartisan Infrastructure Law (BIL) expanded eligibilities to include procurement of transit vehicles used exclusively as an integral part of an intermodal ferry trip; ferry maintenance facilities; and operating costs of eligible entity. This is a non-core formula program and not subject to obligation limitation.

Match Requirement: 15% for projects to replace/retrofit diesel fuel ferry vessels that provide substantial emissions reduction (this authority terminates on September 30, 2025), 20% for other projects

FHWA Website: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/fbp_fact_sheet.cfm

Transportation Bond Bill Funding

The Massachusetts Legislature passes transportation bond bills to provide state resources for investments in transportation. This provides the Commonwealth with authorization to issue bonds to support transportation capital expenditures. Such expenditures include matching funds for federally-funded STIP investments, both highway and transit, and Chapter 90 reimbursement funds for local transportation projects. The Executive Office of Administration and Finance issues bonds at its discretion subject to legislative authorization established in transportation bond bills and subject to overall “bond cap” limits on the Commonwealth’s debt obligations.

Next Generation Bridge Program (NGBP)

Massachusetts' Next Generation Bridge Program focuses on funding bridge preservation and the bundling of smaller MassDOT bridge projects. These projects will be advertised for construction during the 5-year STIP period and are initially funded with non-federal aid funding (i.e. state funds), and will be repaid in the future with debt repayments using federal aid. This is reflected in the Highway Funding Program as Grant Anticipation Notes (GANS).

On the following pages are the Highway funding tables presented by federal fiscal year.

Transit Funding Programs

5303 – Metropolitan Planning

Source: Section 5303 Metropolitan Planning

Description: Section 5303 funds are used by MPO staff for transit planning as part of the Unified Planning Work Program (UPWP) developed each year. Funds are apportioned to the state, which then sub-allocates them to MPOs. Since 2019, MassDOT has been transferring 5303 funds from FHWA to FTA to be used as part of a Consolidated Planning Grant (CPG), which funds each region’s UPWP.

Match Requirement: 20% match required

FTA Website: <https://www.transit.dot.gov/funding/grants/metropolitan-statewide-planning-and-nonmetropolitan-transportation-planning-5303-5304>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$4,231,762	\$4,316,397	\$4,402,725	\$4,490,779	\$4,580,595	\$22,022,258

5304 – Statewide Planning

Source: Section 5304 Statewide Planning

Description: Funds from Section 5304 supplements state planning and research funds that the state receives from FHWA. It is used for statewide planning efforts and funds planning studies. MassDOT transfers Section 5304 funding from FTA to FHWA for use in the annual State Planning & Research (SPR) Work Program.

Match Requirement: 20% match required

FTA Website: <https://www.transit.dot.gov/funding/grants/metropolitan-statewide-planning-and-nonmetropolitan-transportation-planning-5303-5304>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$830,189	\$840,151	\$850,233	\$860,436	\$877,644.72	\$4,258,654

5307 - Urbanized Area Formula Grant

Source: Urbanized Area Formula Grants - 5307

Description: Section 5307 program funds are used for public transportation capital and operating assistance and for transportation-related planning. Eligible activities include planning, engineering design, capital investments in bus and bus-related activities, crime prevention and security equipment, construction of maintenance and passenger facilities, and capital investments in new and existing fixed guideway systems including rolling stock, the overhaul and rebuilding of vehicles, track, signals, communications, and computer hardware and software.

Match Requirement: 10% for the cost of vehicle-related equipment attributable to compliance with the Americans with Disabilities Act and the Clean Air Act; 50% for the net project cost of operating assistance; 20% for all other projects

FTA Website: <https://www.transit.dot.gov/funding/grants/urbanized-area-formula-grants-5307>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$293,562,691	\$301,490,076	\$307,305,200	\$309,938,279	\$311,153,323	\$1,523,449,569

5309 - Fixed-Guideway Capital Investment Grants

Source: Capital Investment Grants - 5309

Description: Section 5309 provides grants for new and expanded rail, bus rapid transit, and ferry systems that reflect local priorities to improve transportation options in key corridors. This program includes a category known as core capacity projects, which expand capacity by at least 10% in existing fixed-guideway transit corridors that are already at or above capacity today, or are expected to be at or above capacity within five years.

Match Requirement: 40% for projects on design and construction of new fixed-guideways or extensions to fixed guideways; 20% for other projects

FTA Website: <https://www.transit.dot.gov/funding/grants/fact-sheet-capital-investment-grants-program>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$0	\$0	\$0	\$0	\$0	\$0

5310 - Enhanced Mobility of Seniors & Individuals with Disabilities

Source: Enhanced Mobility of Seniors & Individuals with Disabilities - Section 5310

Description: Section 5310 program funds are used to improve mobility for seniors and individuals with disabilities. FTA provides financial assistance for transportation services that are planned, designed, and carried out to meet the special transportation needs of elderly individuals and individuals with disabilities in all areas—urban, small urban, and rural. MassDOT allocates Section 5310 funds on a competitive basis to eligible recipients via its Community Transit Grant Program in combination with State Mobility Assistance Program (MAP) funds.

Match Requirement: 50% for operating assistance; no match required for program administrative costs; 20% for other projects

FTA Website: <https://www.transit.dot.gov/funding/grants/enhanced-mobility-seniors-individuals-disabilities-section-5310>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$8,392,005	\$6,732,323	\$6,866,969	\$7,004,308	\$7,004,308	\$35,999,913

5311 - Formula Grant for Rural Areas

Source: Formula Grants for Rural Areas - 5311

Description: Section 5311 program funds are used to enhance access for people in nonurbanized areas to health care, shopping, education, employment, public services, and recreation. It is also used to assist in the maintenance, development, improvement, and use of public transportation systems in non-urbanized areas.

Match Requirement: 20% for capital projects and American with Disabilities Act (ADA) non-fixed route paratransit service; 50% for operating assistance

FTA Website: <https://www.transit.dot.gov/rural-formula-grants-5311>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$7,562,218	\$9,285,672	\$9,471,385	\$9,686,613	\$10,457,164	\$46,463,052

5337 - State of Good Repair Grants

Source: State of Good Repair Grants - 5337

Description: Section 5337 is a formula-based State of Good Repair Program dedicated to repairing and upgrading the nation's rail transit systems along with high- intensity motor bus systems that use high-occupancy vehicle lanes, including bus rapid transit (BRT).

Match Requirement: 20% match required

FTA Website: <https://www.transit.dot.gov/funding/grants/state-good-repair-grants-5337>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$242,424,310	\$246,769,371	\$251,516,008	\$251,562,320	\$251,609,095	\$1,243,881,104

5339 - Bus & Bus Facilities

Source: Grants for Buses and Bus Facilities Formula Program - 5339(a)

Description: Section 5339 program funds are used to rehabilitate, replace, and purchase buses and related equipment as well as construction of bus related facilities.

Match Requirement: 20% match required

FTA Website: <https://www.transit.dot.gov/funding/grants/busprogram>

	FFY 2024	FFY2025	FFY2026	FFY2027	FFY2028	Total
Apportionment	\$27,016,024	\$47,074,582	\$26,474,368	\$18,783,379	\$18,223,281	\$137,571,634

Regional Transit Authority Capital Assistance – RTACAP

RTACAP involves state funding primarily used for RTA capital projects, including matching funds for federally-funded projects.

Mobility Assistance Program - MAP

MAP funds are state capital dollars provided to transit agencies, Councils on Aging, and private non-profits for the purchase of vehicles to be used in the provision of transportation services to the elderly and persons with disabilities. MAP is administered by MassDOT under the Section 5310 program through an application process (see above).

State Contract Assistance - SCA

SCA funds are state operating assistance for transit, provided through the Commonwealth Transportation Fund (CTF) and the Massachusetts Transportation Trust Fund (MTTF). These funds are used for operating expenditures through contracts between the RTAs and MassDOT's Rail and Transit Division.

Transportation Development Credits - TDC

FHWA and FTA allow states to substitute certain previously financed toll investments for state matching funds that are required for federal projects. This permits states to use TDCs, commonly known as Toll Credits, to match federal funds.

Local Funds

These funds include any local contributions to transit operations.

2024-2028 State Transportation Improvement Program

Transit provider	2024 2028 total funding programmed:
Berkshire Regional Transit Authority	\$5,974,810
Brockton Area Transit	\$41,635,000
Cape Ann Transit Authority	\$6,433,750
Cape Cod Regional Transit Authority	\$178,831,915
Franklin Regional Transit Authority	\$4,965,626
Greater Attleboro-Taunton Regional Transit Authority	\$76,480,323
Lowell Regional Transit Authority	\$124,456,647
Massachusetts Bay Transportation Authority	\$4,053,635,688
Merrimack Valley Regional Transit Authority	\$101,949,319
MetroWest Regional Transit Authority	\$58,924,646
Montachusett Regional Transit Authority	\$43,891,185
Nantucket Regional Transit Authority	\$4,430,860
Pioneer Valley Regional Transit Authority	\$212,713,008
Southeastern Regional Transit Authority	\$205,062,201
Vineyard Transit Authority	\$39,565,000
Worcester Regional Transit Authority	\$167,464,620
MassDOT	\$184,521,101
Total	\$5,510,935,699

Note: Total funding programmed includes federal, state and local sources

Programming the STIP

How is a TIP developed?

Development of a TIP is a cooperative effort among MPO members, communities, and elected officials. MPO staff and MassDOT jointly manage the roadway, bridge and intermodal portion of the TIP. The Office of Transportation Planning (OTP) and the MassDOT Highway Division District Offices generally represent the MassDOT Secretary & CEO and the MassDOT Highway Division Administrator during the development of the TIP. The Chief Engineer, Highway Engineering, Right of Way, and Environmental departments participate in the development of each regional TIP through the annual “TIP Readiness Days” in which recommendations are made to each MPO’s staff concerning proposed investments.

As projects progress through the development process, funding must be identified in order for them to be constructed. MassDOT and our MPO partners utilize an evaluation process to consider the merits of each project. MPOs use established Transportation Evaluation Criteria to score projects, while MassDOT utilizes asset management systems for reliability projects and an evaluation system which was established in 2016. This evaluation system is multimodal and was developed by the Project Selection Advisory Council which was established by the Legislature. After evaluation, MPOs convene to choose projects for their respective regional TIPs. Stakeholders are encouraged to participate in the project prioritization process, as well as, community-based organizations and social service agencies, to ensure that the views and opinions of all transportation users are considered in the decision-making process.

The TIP development process begins with a public announcement and solicitation of investments from community partners to be recommended for TIP programming. Based on the scoring of projects and public input, each MPO and MassDOT develop a preliminary proposal of highway investments to be funded. For transit, each RTA works with MPO staff and MassDOT to develop a preliminary proposal for

transit projects to be funded. The boards for each respective MPO votes to release its respective TIP for a twenty-one day public comment period. During this time, the TIP is reviewed by each MPO's advisory committee which provides feedback. Finally, each MPO meets to formally endorse its TIP.

How does MassDOT involve the public?

Since the STIP is a compilation of regional TIPs – containing both state and regional projects – MassDOT utilizes the public outreach programs of each of the MPOs to gain feedback and hear regional perspectives. Once the STIP is assembled, a draft version is published on MassDOT's website:

<https://www.mass.gov/service-details/state-transportation-improvement-program-stip> and MPOs are requested to inform their stakeholders of the opportunity to comment. The STIP webpage provides an option for members of the public to sign up for notifications of changes to the STIP, which is an important resource for the Commonwealth's residents to remain informed and up to date on transportation projects throughout the Commonwealth. After the close of a 21-day comment period, MassDOT summarizes and considers all comments received, and includes the comments received in the Appendix of the STIP.

How are projects added or removed from the STIP?

The STIP is a “living” document and is likely to be modified by MPOs in their respective TIPs during the course of the year. Modifications require formal MPO endorsement, including a public comment period for a TIP “amendment,” a process that can take up to twelve weeks due to monthly meeting schedules and federal approval. In some cases, however, the change can be accomplished through a TIP “adjustment,” with MPO member consensus. MPO staff advise on which procedure is needed based on each MPO's bylaws. Once an adjustment or amendment occurs on a regional TIP, it is transmitted to MassDOT to adjust or amend the STIP. Following STIP modification, MassDOT requests approval from our federal partners. Should MassDOT need to amend the STIP for investments that do not appear on a

regional TIP, a public comment period is commenced for twenty one days, and the amendment is posted to the MassDOT STIP webpage. For more information on MassDOT's STIP amendment and adjustment procedures, please see Appendix B.

To be notified about STIP amendments, please sign-up through the STIP webpage located at:

[https://www.mass.gov/service-details/state-transportation-improvement-program-stip.](https://www.mass.gov/service-details/state-transportation-improvement-program-stip)

Federal Emphasis Areas

Performance-Based Planning

Performance-based planning refers to the process of tracking progress toward achieving critical transportation goals, including safety, the condition of both roadway and transit infrastructure, travel time reliability, and congestion, among others. The establishment of performance targets helps MassDOT make strategic decisions and identify the most crucial transportation needs in Massachusetts.

The transition to performance-based planning was established under MAP-21 and is continued under the current federal transportation authorization, “Infrastructure Investment and Jobs Act” (IIJA or commonly known as the Bipartisan Infrastructure Law or BIL). Since the passage of the previous federal transportation authorization act (FAST Act) in 2015, the Federal Highway Administration (FHWA) has published several rules in the Federal Register related to the National Performance Management Measure Regulations, which assess the performance of federal funding programs and the planning process. Additionally, the Federal Transit Administration (FTA) has developed rules to establish a systematic process for tracking and improving both public transportation capital assets and transit safety. These rules establish a set of performance measures for state DOTs and MPOs to adhere to.

MassDOT, through OTP and the Office of Performance Management and Innovation (OPMI), works with a sub-committee of representatives from the Transportation Manager’s Group (TMG) on the implementation of performance-based planning. TMG includes representatives from each of the RPAs in the Commonwealth who convene regularly to discuss pertinent transportation planning topics. This meeting is attended by OTP, FHWA, and FTA. The TMG sub-committee facilitated the development and adoption of the Commonwealth’s “Performance Based Planning and Programming Agreement” by and

among MassDOT, the MPOs, TPOs and RTAs in the Commonwealth. Sub-committee coordination also facilitated adoption of MassDOT's safety measures (PM1) by all MPOs in February 2018, 2019, 2020, 2021, 2022, and 2023.

Sub-committee work also aided with the establishment of measures addressing pavement and bridge condition (PM2) and system performance targets (PM3), which were submitted as part of MassDOT's baseline federal reporting on December 16, 2022, and subsequently adopted by the MPOs by March 2023. A more detailed description of how each measure was set is outlined in the sections below.

Planning Emphasis Areas (PEA)

As MassDOT continues to update the agency's performance measures, it will account for federal Planning Emphasis Areas (PEAs), which FHWA and FTA jointly updated in 2021. These PEAs are comprised of eight areas that are intended to guide the development of the STIP: 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.

In addition to Federal performance targets, MassDOT develops an annual performance management report entitled Tracker containing performance targets developed at the state level. The most recent [2022 Tracker Report](#) summarizes MassDOT's performance for Fiscal Year 2022 (July 2021 through June 2022). Performance is reported for MassDOT's four operational divisions: Highway, Aeronautics, Registry of Motor Vehicles and Rail & Transit, as well as the MBTA. MassDOT and the MBTA use the data and performance targets within this report to make strategic decisions and to size funding programs for their respective Capital Investment Plan (CIP).

The national performance goals for the Federal highway programs are as follows:

The Federal Highway Administration's (FHWA) Performance Measures (PM) established under MAP-21 and continued under the BIL are described below:

FHWA Performance Measures	Targets	Next Target Setting Deadline (MassDOT)
Safety (PM1)	<ul style="list-style-type: none"> Serious Injuries / Fatalities by Calendar Year, (five year rolling averages and rates per 100m VMT) 	<p><i>Established August 30, 2017</i></p> <p>Updated February 27, 2023</p> <p>Interval: Each Calendar Year</p>
NHS Bridge and Pavement Condition (PM2)	<ul style="list-style-type: none"> % Pavement lane miles % Bridge deck in good and poor condition 	<p><i>Established December 16, 2022</i></p> <p>Mid-Performance Period Reporting Deadline: October 1, 2024</p> <p>Interval: 2 and 4 years</p>
CMAQ and Freight (PM3)	<ul style="list-style-type: none"> Truck travel time reliability (TTTR) and level of travel time reliability (LOTTR) Peak hour excessive delay (PHED) by Urbanized Zone Area (UZA) % Non-SOV travel by UZA Air pollutant emissions 	<p><i>Established December 16, 2022</i></p> <p>Mid-Performance Period Reporting Deadline: October 1, 2024</p> <p>Interval: 2 and 4 years</p>

Safety Performance Measures (PM1)

In all safety categories, MassDOT has established a long-term target of “Toward Zero Deaths” consistent with FHWA goals and MassDOT’s Tracker Report. MassDOT will be establishing safety targets for MPOs to consider for adoption each calendar year. While MPOs are not required by FHWA to report on annual safety performance targets, FHWA guidelines require MPOs to adopt MassDOT’s annual targets or perennially establish their own.

The safety measures that MassDOT established for calendar year (CY) 2023, and adopted by all thirteen (13) MPOs in February 2023, are as follows:

- 1) **Fatalities:** The target number of fatalities for CY 2023 is 355, down from an average of 360 for 2017-2021.
- 2) **Rate of Fatalities per 100 million VMT:** The target fatality rate for CY 2023 is 0.59, equivalent to the 0.59 average for years 2017-2021.
- 3) **Serious Injuries:** The target number of incapacitating injuries for CY 2023 is 2,569, down from the average of 2,626 for years 2017-2021.
- 4) **Rate of Serious Injuries per 100 million VMT:** The incapacitating injury rate target for CY 2023 is 4.25 per year, down from the 4.30 average rate for years 2017–2021.
- 5) **Total Number of Combined Serious Injuries and Fatalities for Non-Motorized Modes:** The CY 2023 target number of fatalities and incapacitating injuries for non-motorists is 437 per year, down from the average of 467 for years 2017-2021.

In December 2022, MassDOT updated its [Strategic Highway Safety Plan](#), which provides a framework for how the Commonwealth will work to make Massachusetts roadways safer for all people regardless of the mode they use.

Moving forward, MassDOT, in coordination with the MPOs, is actively seeking to improve data collection and methodology for bicycle and pedestrian vehicle miles traveled (VMT) counts, and to continue analyzing crash clusters and counts that include both motorized and non-motorized modes in order to address safety issues at these locations. Part of the effort to mitigate safety concerns at conflict points includes coordination with our regional partners on MassDOT's [Statewide Bicycle Plan](#) and [Statewide Pedestrian Plan](#). A pilot project for a bicycle and pedestrian counting program was completed in 2022 that will inform a permanent counting program. The utilization of Streetlight traffic counting data complimented ongoing efforts to refine existing methodologies for effective project implementation. MassDOT's Bicycle Facility Inventory is also updated weekly, helping to inform data performance measures related to both Statewide Bicycle and Pedestrian Transportation Plans. These updates have laid the foundation for an improved public-facing statewide map detailing all bicycle and pedestrian projects funded for construction and under construction.

Safety Investments

As an impact of the COVID-19 pandemic, the increase in pedestrian activity and a willingness to share street space to improve business and commerce remains steady along with renewed commitments to green and open spaces in our communities. MassDOT, the MPOs and our municipal partners have continued investing in "Complete Streets," bicycle and pedestrian, intersection, and safety improvements in both the Capital Investment Plan (CIP) and Statewide Transportation Improvement Program (STIP) that address increasing mode share while incorporating safety mitigation elements into projects. In the FFY 2024-2028 STIP there is approximately \$285.5 million in Highway Safety Improvement Program (HSIP) investments that have been identified. Although a portion of HSIP funding is programmed within MassDOT's Safety Improvements program, much of it is dispersed across the Intersection Improvements and Roadway Reconstruction programs as well. Additionally, MPOs fund HSIP projects using their regional target funding.

The table below displays the total amount of HSIP funding programmed within each year of the STIP. Consistent with federal guidance on using HSIP funding to advance the goal areas identified in PM1 within the Safety Performance Measures Final Rule, MassDOT is committed to programming the annual HSIP apportionment to the extent practicable. However, it is important to note that the HSIP funding which is programmed is limited to annual obligation authority and available carryover balances, and for this reason the funding programmed may be greater than or less than the specific apportionment.

Year	Highway Safety Improvement Program (HSIP) Apportionment	HSIP Funding Programmed
2024	\$37,631,626	\$57,230,753
2025	\$39,293,487	\$51,796,969
2026	\$40,079,357	\$58,776,919
2027	\$40,880,944	\$60,756,638
2028	\$41,698,563	\$46,809,885
Total	\$199,583,977	\$285,533,359

Highlighted HSIP projects, FFY 2024-2028

2024

- **608572 - Dartmouth to Raynham: Guide and Traffic Sign Replacement on Section of I-195 and I-495 (\$7,603,024)**

This project will replace and update the guide and traffic signs on I-195 and I-495, including intersecting roadways, from Faunce Corner Road in Dartmouth and Route 24 in Raynham.

2025

- **608563 - Swansea: Improvements on Route 6 at Gardners Neck Road (\$4,005,090)**

Work on this project will consist of traffic signal upgrades, geometric improvements, improved bicycle and pedestrian accessibility, signs, and pavement markings to address safety concerns at high crash locations.

2026

- **608990 - Worcester: Intersection Improvements and Resurfacing on Chandler Street, from Main Street to Queen Street (\$5,942,970)**

This project will include roadway resurfacing, traffic signal reconstruction, and bicycle and pedestrian improvements. Related work involved an adaptive signal control system, sidewalk reconstruction, granite curbing, and improved signage and pavement markings.

2027

- **610650 - Boston: Gallivan Boulevard (Route 203) Safety Improvements, from Washington Street to Grainite Avenue (\$6,440,000)**

This project will include safety improvements at two intersections. The design will be based on a future road safety audit. Likely improvements may include curb ramps, crosswalks, traffic signals, pavement markings and signage.

2028

- **611969 - Everett: Intersection Improvements on Route 16 (\$13,248,000)**

This project will include signal upgrades and/or reconstruction to improve motor-vehicle safety along several intersections of Route 16 (Revere Beach Parkway).

Bridge & Pavement Performance Measures (PM2)

In December 2022, MassDOT adopted statewide targets for pavement and bridge conditions. In setting these targets, MassDOT followed FHWA guidelines by measuring bridge and pavement condition using the 9-point National Bridge Inventory Standards (NBIS); the International Roughness Index (IRI); the presence of pavement rutting; and the presence of pavement cracking. Two-year and four-year targets were set for six individual performance measures: percent of bridge deck area in good condition; percent of bridge deck area in poor condition; percent of Interstate pavement in good condition; percent of Interstate pavement in poor condition; percent of non-Interstate pavement in good condition; and percent of non-Interstate pavement in poor condition. All of the above performance measures are tracked in greater detail in MassDOT's 2022 [Transportation Asset Management Plan \(TAMP\)](#). The TAMP is a risk-based asset management plan with a 10-year planning horizon with respect to all of the bridges and pavement that are in the National Highway System (NHS).

Targets for bridge-related performance measures were determined by identifying which bridge projects are programmed and projecting at what rate bridge conditions deteriorate. The bridge-related performance measures focus on the percentage of deck area rather than the total number of bridges.

Targets for pavement-related performance measures were based on a single year of data collection and were set to remain constant under guidance from FHWA. These measures will be revisited at the 2-year mark (2024) once three years of data are available, for more informed target setting.

MassDOT continues to measure pavement quality and to set statewide short-term and long-term targets in Tracker using the Pavement Serviceability Index (PSI), which differs from IRI. These measures and targets are used in conjunction with federal measures to inform program sizing and project selection.

Performance Measure	Baseline (2021)	2 year target (2024)	4 year target (2026)
Bridges in good condition	16%	16%	16%
Bridges in poor condition	12.2%	12%	12%
Interstate Pavement in good condition	71.8%	70%	70%
Interstate Pavement in poor condition	0.0%	2%	2%
Non-Interstate Pavement in good condition		30%	30%
Non-Interstate Pavement in poor condition		5%	5%

Bridge and Pavement Investments

To maintain the existing transportation system and to contribute to achieving the targets identified above, MassDOT's Highway Division invests a significant amount of funding to improve the reliability of the overall roadway network - mainly by improving bridge and pavement conditions. The Bridge Formula Program within the Bipartisan Infrastructure Law (BIL) is apportioned based on each state's relative cost to preserve/rehabilitate poor and fair bridges, and MassDOT received the 6th largest state share, indicative of the Commonwealth's needs. These funds (federal aid + match), along with NHPP funding (federal aid + match), will be used for much needed replacement/rehabilitation of deficient structures, and give MassDOT the ability to adequately finance a maintenance and preservation strategy for bridges and pavement. The table below displays the total amount of NHPP funding programmed (federal aid + match) within MassDOT's Interstate and non-Interstate Pavement Programs; NHPP-on System funding programmed within MassDOT's Bridge Program; and Bridge Formula Program funding programmed in each year of the STIP.

2024-2028 State Transportation Improvement Program

Year	NHPP Interstate Pavement Program	NHPP Non Interstate Pavement Program	NHPP On System Bridge Program	HIP Bridge Formula Program
2024	\$45,009,542	\$72,703,533	\$96,718,406	\$723,258,206
2025	\$42,934,361	\$74,813,886	\$118,570,156	\$167,091,228
2026	\$42,734,218	\$65,000,000	\$118,570,156	\$338,997,878
2027	\$43,900,750	\$72,703,533	\$162,117,355	\$67,139,937
2028	\$42,208,594	\$74,387,548	\$197,398,339	\$92,338,833
Total	\$216,787,465	\$359,608,500	\$693,374,412	\$1,388,826,082

Reliability, Congestion, & Emissions Performance Measures (PM3)

Travel Time Reliability Performance Measures

PM3 contains two performance measures related to reliability: Level of Travel Time Reliability (LOTTR) and Truck Travel Time Reliability (TTTR). LOTTR indicates the consistency or dependability of travel times on both Interstate and non-Interstate roadways and accounts for traffic incidents and unexpected delays. Per FHWA requirements, these measures are calculated through the ratio between the 80th percentile and the 50th percentile travel times along a given roadway segment at four time periods (morning peak, mid-day, evening peak, and weekend average). If the ratio between the 80th and 50th percentiles along a given segment is less than 1.50 at all four periods, that segment is “reliable” under the regulations.

TTTR is similar to LOTTR, but does have several differences: 1) it is the ratio between the 95th and 50th percentile travel times, 2) applies only to the Interstate system, and 3) is reported as a single index statewide. FHWA requires TTTR to be measured separately from LOTTR to consider factors that are unique to the freight industry, such as the use of the system during all hours of the day and the need to factor in more extreme impacts to the system due to on-time arrival needs.

MassDOT follows FHWA regulations in measuring Level of Travel Time Reliability (LOTTR) on both the Interstate and non-Interstate NHS as well as Truck Travel Time Reliability (TTTR) on the Interstate system using the National Performance Management Research Dataset (NPMRDS) provided by FHWA.

Measure	Baseline (2021)	2 year (2024)	4 year (2026)
Non-Interstate Level of Travel Time Reliability (LOTTR)	87.2%	85%	87%
Interstate Level of Travel Time Reliability (LOTTR)	84.2%	74%	76%
Truck Travel Time Reliability (TTTR)	1.61	1.80	1.75

Congestion Performance Measures

The two performance measures that FHWA classifies as considering congestion are peak hour excessive delay (PHED) and the percentage of non-single occupancy vehicle (SOV) travel. It is important to note that these measures are reported at the Urbanized Area (UZA) level for all UZAs with greater than 1 million inhabitants. For the Commonwealth, this measure in the past only applies to the Boston UZA, which includes the Boston, Central Mass, Merrimack Valley, Montachusett, Northern Middlesex, Old Colony and Southeastern Mass MPOs and extends into New Hampshire and Rhode Island. Starting in 2022, Springfield and Worcester UZAs are also required to develop these targets. Collectively, the states and MPOs serving the UZAs must agree on a single UZA-wide target.

The PHED measure refers to the annual hours of excessive delay per capita. The threshold for excessive delay is based on travel time on the National Highway System (NHS) at a speed of 20 miles per hour or 60% of the posted speed limit travel time, whichever is greater, and it is measured in 15-minute intervals. Although FHWA requires the morning peak travel hours to be defined as 6:00 – 10:00 am Eastern Standard Time (EST) for PHED, they provide state DOTs flexibility for reporting afternoon travel hours. Consistent with reporting guidelines, MassDOT chose to use 3:00 to 7:00 pm EST as the afternoon travel hour range since it was determined that this range experiences the highest amount of delay on the NHS.

Non-SOV travel is defined as the percentage of individuals within the UZA who commute to work using a mode of transportation other than a single occupancy vehicle, including carpool, van, public transportation, commuter rail, walking, bicycling, and telecommuting. MassDOT chose to track this performance measure using the American Community Survey (ACS) Journey to Work data from the U.S. Census Bureau. For the Boston UZA, the proportion of commuting by non-SOV has been steadily increasing, and the adopted targets reflect a conservative acceleration of that increase.

Measure	Current (2021)	2 year (2024)	4 year (2026)
Peak Hour Excessive Delay (PHED) in the Boston UZA	18.0	24.0	22.0
% non-SOV Travel in the Boston UZA	36.9%	38.8%	39.8%
Peak Hour Excessive Delay (PHED) in the Springfield UZA	6.2	6.5	6.0
% non-SOV Travel in the Springfield UZA	21.5%	22.2%	22.2%
Peak Hour Excessive Delay (PHED) in the Worcester UZA	6.8	7.0	5.0
% non-SOV Travel in the Worcester UZA	23.4%	25.4%	26.1%

Emissions Reductions

The emissions reduction performance measure requires MassDOT to assess the Congestion Mitigation and Air Quality (CMAQ) Program by measuring reductions in on-road mobile source emissions. Emission reduction targets are based on the 2- and 4-year totals of emissions reductions in kilograms per day in air quality maintenance or non-attainment areas for funded projects via the CMAQ program.

In the Commonwealth, these areas are the cities of Lowell, Springfield, Waltham, and Worcester, and the Town of Oak Bluffs.

Measure	Current (2021)	2 year (2024)	4 year (2026)
Emissions Reductions: NOx	0.490	0.000	0.000
Emissions Reductions: VOC	0.534	0.000	0.000
Emissions Reductions: CO	6.637	0.354	0.354

CMAQ Investments

Improving travel time reliability, reducing emissions, and limiting congestion all require multifaceted solutions that involve more than just capital investments in the transportation system. That said, within the FFY 2024 – 2028 STIP, MassDOT has identified a number of strategic investments funded with CMAQ to help meet our goals. These investments, which are all expected to increase non-SOV travel and substantially reduce emissions, thereby contribute to achieving PM3 goal areas, and they are highlighted within the graphic below. Additionally, the table below displays the total amount of CMAQ funding programmed within each year of the STIP. While MassDOT is committed to programming the annual CMAQ apportionment to the extent practicable it is important to note that the CMAQ funding programmed is limited to annual obligation authority and available carryover balances, which is why sometimes the funding programmed may be greater than or less than the apportionment.

2024-2028 State Transportation Improvement Program

Year	CMAQ Apportionment	CMAQ Funding Programmed
2024	\$70,455,748	\$87,464,890
2025	\$71,864,863	\$82,548,821
2026	\$73,302,160	\$52,235,040
2027	\$74,768,204	\$50,365,679
2028	\$76,263,568	\$63,918,597
Total	\$366,654,543	\$336,533,026

Highlighted CMAQ Projects, FFY 2024-2028

2024

- **607541 - Georgetown / Boxford: Border to Boston Trail (\$4,525,641)**

This project extends the Border to Boston Shared Use Path from Georgetown Road in Boxford north to West Main Street (Route 97) in Georgetown, a distance of approximately 2.4 miles.

2025

- **608413 - Northampton: Rocky Hill Greenway Multi-Use Trail (\$2,278,545)**

This project consists of the construction of 0.4 miles of multi-use path trail starting at the Manhan Rail Train traveling north to Rock Hill Road. The project will also include the construction of parking, trail heads, and the installation of wood safety rail, safety signage, and pavement markings.

2026

- **610657 - Easthampton / Northampton: Installation of a Shared-use Path Along Mount Tom Road (\$6,296,444)**

This project consists of the installation of 1.1 mile long shared use path on the west side of Mount Tom Road from the parking lot of the Manhan Trail in Easthampton to Atwood Drive in Northampton.

2027

- **607329 - Wakefield / Lynnfield: Rail Trail Extension (\$10,600,000)**

This project extends the rail train from Galvin Middle School in Wakefield north to the Lynnfield/Peabody Town Line, a distance of approximately 4.4 miles, and will connect Peabody to the regional Border to Boston Trail.

2028

- **606890 - Adams / North Adams: Ahuwillticook Rail Trail Extension (\$9,535,200)**

This project extends the Rail Trail from Lime Street in Adams to Hodges Cross Road (Route 8A) in North Adams, a distance of approximately 1.8 miles.

Transit Performance Measures

Transit Asset Management (TAM)

Transit Asset Management (TAM) is a performance-based planning approach that uses transit asset condition to guide the optimal prioritization of funding for public transportation capital assets. In line with provisions within the FAST Act, in 2016, FTA published the TAM Final Rule 49 USC 625 to help achieve a state of good repair (SGR) for public transit assets on a national basis. The following measures were established under the TAM Final Rule.

FTA Asset Categories	Performance Measures	Measure Type
Rolling Stock	The percentage of revenue vehicles (by type) that exceed the useful life benchmark (ULB)	Age-based
Equipment	The percentage of non-revenue service vehicles (by type) that exceed the ULB	Age-based
Facilities	The percentage of facilities (by group) that are rated less than 3.0 on the Transit Economic Requirements Model (TERM) Scale.	Condition-based
Infrastructure	The percentage of track segments (by mode) that have performance restrictions. Track segments are measured to the nearest 0.01 of a mile	Performance-based

Throughout 2018, MassDOT's Rail and Transit Division worked with Massachusetts' fifteen Regional Transit Authority (RTA) partners and the MBTA to incorporate these performance measures into each agency's Transit Asset Management (TAM) Plans. The RTAs utilized baseline levels from historical data and planned capital investments to set initial TAM targets. Fourteen out of fifteen RTAs have established their own TAM Plans, with one, the Franklin Regional Transit Authority, opting in to MassDOT's Tier II

TAM Plan that is described below. The transit targets identified within these plans have been incorporated into each respective region's Transportation Improvement Program (TIP). Performance measure target setting exercises are ongoing in coordination with MassDOT's Rail and Transit Division and MPO boards and will be revised based on projected capital investments.

Additionally, in December 2018, MassDOT's Rail & Transit Division completed its group TAM Plan, establishing targets for public transportation providers that own, operate, or manage a fleet of fewer than 100 vehicles and are known as Tier II providers. The following organizations are included in the MassDOT TAM Plan: Fall River Council on Aging; Franklin Regional Transit Authority; Kennedy Donovan Center, Inc.; Mashpee Wampanoag Tribe; Northeast Independent Living Center, Inc.; Sharon Council on Aging / Town of Sharon; Stoneham Council on Aging / Town of Stoneham; Town of Reading; and the Town of Swansea.

Elements of the TAM Plan include an inventory, condition assessment, and performance targets for capital assets (e.g. buses, vans, other vehicles, and facilities) for the participants in the plan. The table below summarizes the performance targets that were established within MassDOT's TAM Plan for Tier II providers.

Asset Category	Performance Measure	FTA Asset Class	2021 Target	2022 Target
Revenue Vehicles				
Age - % of revenue vehicles within a particular asset class that have met or exceeded their Useful Life Benchmark (ULB)	BU - Bus	10%	0%	
	CU - Cutaway	16%	0%	
	MB - Minibus	10%	0%	
	VN - Van	10%	0%	
Equipment				
Age - % of vehicles that have met or exceeded their Useful Life Benchmark (ULB)	Non-Revenue / Service Automobiles	33%	66%	
	Trucks & Other Rubber Tire Vehicles	10%	85%	
Facilities				
Condition - % of facilities with a condition rating below 3.0 on the FTA Term Scale	Administrative / Passenger Facility	0%	0%	
	Maintenance Facility	100%	100%	

Transit Safety

In July 2018, FTA published the Public Transportation Agency Safety Plan (PTASP) Final Rule. This requires certain public transportation operators that receive federal funds under FTA's Urbanized Area Formula Grants to develop safety plans that include the processes and procedures to implement Safety Management Systems (SMS). The PTASP rule became effective July 19, 2019 and all applicable transit providers were required to have PTASPs in place by December 31, 2020. Applicable RTA boards have adopted these targets, and relevant MPOs have incorporated into their respective TIPs.

MassDOT's Rail & Transit Division is responsible for developing PTASPs for all public transportation providers that operate fewer than 100 vehicles in peak revenue service, with the exception of public transportation operators that receive funding solely under Sections 5310 and/or 5311, which are exempt.

However, public transportation operators with fewer than 100 vehicles in peak revenue service may opt out of the state-developed PTASP and develop their own plan if they choose to do so.

MassDOT's Rail & Transit Division recruited the assistance of a team of consultants to develop seven individual Agency Safety Plans for the following Regional Transit Authorities:

- Berkshire Regional Transit authority (BRTA)
- Brockton Area Transit Authority (BAT)
- Cape Ann Transit Authority (CATA)
- Greater Attleboro-Taunton Regional Transit Authority (GATRA)
- Lowell Regional Transit Authority (LRTA)
- Southeastern Regional Transit Authority (SRTA)
- Worcester Regional Transit Authority (WRTA)

The Agency Safety Plans were completed prior to the May 31, 2020 deadline, and RTAs presented them to their respective Boards for approval between May and June of 2020.

Each PTASP must include the performance measures and Safety Management System (SMS) elements listed in the table below. In addition, PTASPs are required to include the following: approval by public transportation agencies' accountable executive and board of directors; an employee reporting program; criteria to address all applicable requirements; and standards set forth in FTA's Public Transportation Safety Program and the National Public Transportation Safety Plan (NSP); and a process and timeline for conducting an annual review and update of the safety plan.

PTASP Components	Specific Elements	Description
Performance Measures	Fatalities	<ul style="list-style-type: none"> Total number of reportable fatalities Rate per total vehicle revenue miles by mode
	Injuries	<ul style="list-style-type: none"> Total number of reportable injuries Rate per total vehicle revenue miles by mode
	Safety Events	<ul style="list-style-type: none"> Total number of reportable events Rate per total vehicle revenue miles by mode
	System Reliability (State of Good Repair)	<ul style="list-style-type: none"> Mean distance between major mechanical failures by mode
Safety Management System (SMS)	Safety Management Policy	<ul style="list-style-type: none"> Safety objectives Confidential employee reporting program Organization accountabilities Designation of a Chief Safety Officer
	Safety Risk Management	<ul style="list-style-type: none"> Processes for hazard identification Risk assignment Mitigation development
	Safety Assurance	<ul style="list-style-type: none"> Safety performance reporting and measurement (all operators) Management of change (rail and large bus operators only) Continuous improvement (rail and large bus operators only)
	Safety Promotion	<ul style="list-style-type: none"> Comprehensive safety training program Safety communication

Models of Regional Planning Cooperation for Performance-Based Planning

MassDOT collaborates with our MPO partners and RTAs throughout the year, as well as with the Massachusetts Association of Regional Planning Agencies (MARPA), including its Transportation Managers' Group (TMG) and the Massachusetts Association of Regional Transit Authorities (MARTA).

This collaboration has been formalized through the Performance-Based Planning and Programming Agreement endorsed by MassDOT, the MBTA, and all MPOs, TPOs, and RTAs across the Commonwealth, as required under 23 CFR 450.314(h). This agreement, officially endorsed by all parties in May 2019, establishes mutual responsibilities in carrying out performance-based planning in the following areas: developing and sharing performance management data; selection of performance targets; reporting on performance targets; and progress toward achieving targets.

Ladders of Opportunity

USDOT understands that transportation plays a critical role in building connections between individuals and economic opportunity. USDOT seeks to ensure that our national transportation system provides reliable, safe, and affordable ways to reach jobs, education, and other essential services. USDOT emphasizes the point that choices made regarding transportation infrastructure at the federal, state, and local levels can revitalize communities; create pathways to work; and connect people to a better quality of life.

Public Participation in STIP Development

Over the course of the past year, the MPOs have held, or been a part of, many public meetings to discuss the development of their respective TIPs across the Commonwealth. These meetings provide an opportunity for members of the public, elected officials, and other stakeholders to weigh-in on regional priorities for transportation investments. Meetings took the form of advisory committee meetings, MPO meetings, and participation in community events and festivals. This extensive effort to include public input into TIP development at the regional level ensures that MassDOT's STIP (a compilation of the TIPs) is an improvement program that is informed by the priorities of regional partners, of communities, and of the public at large. Information about the TIP development process, schedule of workshops, and meetings are available on each of the MPO's websites, which can be accessed here:

<https://www.mass.gov/service-details/regional-planning>. Each of the MPOs utilizes their approved Public Participation Plan (PPP) to facilitate and guide participation at the regional level. PPPs document the process by which the MPOs conduct outreach; identify opportunities to engage the public in the transportation planning process; and outline procedures for the MPO to follow, such as notifications and comment periods. Each region has a public involvement strategy unique to their regional needs, priorities, and demographics. Title VI of the Civil Rights Act, Environmental Justice, and the Americans with Disabilities Act are incorporated into the public involvement strategies, ensuring full accessibility to all members of the public. Enhanced consideration is paid to those who have historically been excluded from, or faced barriers to participating in, the transportation planning process.

MassDOT Project Development Process

The project development process also includes opportunities for public engagement. Communities will formulate a project concept based on need, and before presenting the concept to MassDOT, are

expected to engage residents and businesses to further refine the need for and goals of the project. The project is then presented to MassDOT for formal acceptance into the [MassDOT Highway Division Project Development Process](#). Projects then proceed to design, where there are additional opportunities for the public to weigh-in at design public hearings.

Transit investments prioritized in this STIP are identified by the MBTA and RTAs in collaboration with local communities and the MPOs utilizing their established planning processes. For RTAs, the MPO public participation process is utilized as their engagement mechanism.

What is the role of advisory committees?

These committees advise the MPOs on transportation issues and play an active role in setting regional priorities in the TIP development process. The names of these groups vary among MPOs. Examples are: Joint Transportation Committee, Transportation Planning Advisory Group, Joint Transportation Planning Group.

How does MassDOT work towards transportation equity?

Title VI and Environmental Justice

Title VI of the Civil Rights Act of 1964 (Title VI) states that “no person in the United States shall, on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance.”

MassDOT’s programs, services, and activities, including those related to project planning and development, comply with Title VI. In the context of STIP development, Title VI related activities include, but are not limited to: promoting public participation in the planning and design of transportation projects; removing barriers to participation; and working to avoid disparities in the distribution of transportation investments and the impacts created. The integration of federal and state nondiscrimination obligations

and principles into MassDOT's work is stipulated in the Title VI/Nondiscrimination Program(s) under which the agency operates. These programs can be found online on the MassDOT Office of Diversity and Civil Rights (ODCR) webpage at <https://www.mass.gov/nondiscrimination-in-transportation-program>

The MPOs and municipalities involved in transportation planning and project development activities also operate all programs, services, and activities in compliance with Title VI/Nondiscrimination obligations. This means that the local and regional efforts to promote and advance transportation initiatives and projects are developed and assessed in a manner consistent with Title VI/Nondiscrimination principles.

Additionally, MassDOT incorporates Environmental Justice (EJ) principles into project development activities that inform the development of the STIP. EJ analyses strive to quantify the impacts that low-income and minority individuals and communities face due to the programs and policies advanced. Disproportionately high adverse impacts on these populations may require active steps to minimize or mitigate these impacts. The transportation projects within the STIP have been analyzed according to these principles and the distribution of programmed projects and the specific elements of individual projects are designed to comply with EJ principles.

Americans with Disabilities Act

Under Title II of the Americans with Disabilities Act (ADA), MassDOT's programs, services, activities, and facilities must be accessible to people with disabilities. In the STIP context, this accessibility obligation encompasses the transportation projects and plans reflected in this document and the associated public engagement processes, both regionally and statewide, related to these efforts. This means that public meetings must be accessible and materials must be made available in accessible formats. Any accessibility related requests can be directed to the point of contact identified in the Title VI Notice to Beneficiaries on page 4 of this document.

Operating and Maintaining the Transportation System

MassDOT, the MBTA and our regional transit partners strive to operate and maintain the existing transportation system we have. This plan reflects a return to a five-year capital investment plan. The Commonwealth continues to respond to the impacts of the pandemic including the changes in travel and in the use of shared public spaces outside. The increase in pedestrian activity and the willingness to share street space to improve business and commerce remains steady along with renewed commitments to green and open spaces in our communities. The MassDOT Capital Investment Plan (CIP) provides a complete roadmap of proposed investments for five years.

The SFY24-28 Capital Investment Plan (CIP) maintains the strategic approach to our portfolio investments focused on three priority areas of importance: system reliability, modernization, and capacity expansion. These priorities form the foundation of the statewide CIP as well as the STIP. While the CIP identifies all of the sources and uses of transportation funding programmed, the STIP specifically programs funding for federally-aided highway and transit projects that align with and promote the priorities outlined in the CIP.

The SFY24-28CIP incorporates the federal formula funds (plus state match) programmed in the FFY 24-28 STIP. The CIP reflects the increase in our core federal formula funds as well the new federal formula funds available to Massachusetts that were authorized under the Bipartisan Infrastructure Law. The new formula funds included the \$1.125 billion in HIP bridge funds and formula funds to support climate change mitigation (Carbon Reduction and Electric Vehicle Infrastructure) and resiliency (PROTECT). Overall Massachusetts will receive an additional \$1.8 billion in increased formula funding (over FAST Act funding levels) which has been programmed in the STIP and reflected in the CIP as spending over the next five years.

MassDOT Highway Division capital investments total approximately \$11.1 billion for SFY 24-28 and a significant portion is allocated to improve the reliability and efficiency of the overall roadway network - mainly by improving bridge and pavement conditions. The SFY24-28 CIP maintains the increased investment levels in the Interstate and Non-Interstate pavement programs with \$1.1 billion for SFY 24-28; this increased investment in pavement was initiated in the past two CIPs.

The SFY24-28 CIP calls for approximately \$5.0 billion for ongoing bridge repair and replacement reflecting the increased in federal formula funds available to Massachusetts. The CIP also funds a Municipal Bridge Program with \$75 million in spending over the five years for smaller, municipally-owned bridges. These smaller bridges (less than 20 feet in length) ineligible for federal funding and chronically difficult to fund, are crucial for mobility and economic activity in smaller communities.

Updated five-year capital investments for the MBTA support efforts to improve core infrastructure and advance key expansion initiatives with the goal of expediting projects to increase safety, reliability, resiliency, and modernization of the system. This includes the procurement and overhauls of subway cars, buses, and commuter rail locomotives and coaches; the repair, rehabilitation, and replacement of bridges and tunnels; improvements to passenger facilities; modernization of bus maintenance facilities; and critical track, signal, and power upgrades. Approximately \$838 million in state-supported MBTA investments in the SFY24-28 capital plan are dedicated to modernization and expansion projects, Red and Orange Line vehicle replacements and infrastructure investments, the completion of the Green Line Extension, and the South Coast Rail Project.

Within the reliability priority, approximately \$2.21 billion between FY24-28 is designated for the vehicle program, which includes vehicle procurement and overhaul programs for bus, heavy rail, light rail, and commuter rail locomotives and coaches to address needs for reliable and safe operations. More than \$2.21 billion between FY24-28 is programmed for track, signal, and power projects on the transit and the commuter rail systems, such as Green Line Train Protection and Bus Priority projects. Reliability investments also include approximately \$993 million between FY24-28 for upgrades to stations and

facilities. The MBTA will be spending \$1.0 billion between FY24-28 for bridge and tunnel investments, including the North Station Drawbridge Replacement, urgent structural design support, and the design and construction of bridge rehabilitation, repair, or replacement projects.

MassDOT will continue to provide the Commonwealth's 15 Regional Transit Authorities with on average \$43.2 million annually in capital assistance to further enhance their reliability of service. The SFY 24-28 CIP calls for approximately \$73 million for vehicle replacement, \$55 million for facility and system modernization, \$53 million for fleet upgrades, \$23.5 million for facility and vehicle maintenance/replacement and \$43.4 million for facility and system modernization. Through the Mobility Assistance program, MassDOT provides approximately \$103 million in state and federal funds to help communities purchase vehicles to transport senior citizens and customers with disabilities and another \$10 million in Technical Assistance grants.

Chapter 90 and Municipal Programs

The Chapter 90 program entitles municipalities to receive reimbursement for capital improvement projects for highway construction, preservation, and improvements that create or extend the life of capital facilities. The funds can be used for maintaining, repairing, improving, or constructing town and county ways and bridges that qualify under the State Aid Highway Guidelines. Items eligible for Chapter 90 funding include roadways, sidewalks, right-of-way acquisition, shoulders, landscaping and tree planting, roadside drainage, street lighting, and traffic control devices. Each municipality in Massachusetts is granted an annual allocation of Chapter 90 reimbursement funding that it is eligible for, and the municipality can choose among any eligible infrastructure investments. There is currently \$1 billion programmed for Chapter 90 in SFY 24-28.

Other municipally focused programs in addition to Chapter 90 and the Municipal Bridge program in the five-year CIP include the Municipal Pavement program (\$125 million), Complete Streets program (\$75 million), Local Bottleneck Reduction (\$25 million), Shared Streets and Spaces (\$34.5 million), and Municipal/RTA Electric Vehicle Fleet (\$25 million).

Fiscal Constraint

What is fiscal constraint and year of expenditure?

Each year, MassDOT demonstrates and certifies that the STIP is in fiscal constraint by taking the beginning balances (previously unspent federal-aid); adding the estimated annual apportionments (additional funding provided by Congress annually), and subtracting the projected annual obligations (the investments identified in the STIP). The STIP is then found to be fiscally constrained in two ways: first, is that our investments do not exceed the annual STIP obligational authority (OA); second, is that a zero or positive balance is maintained for each funding type (CMAQ, NHPP, STBG.) for each year. OA is defined as the total amount of federal funds that may be obligated in a given fiscal year. While the STIP is initially not fully programmed to the estimated OA, MassDOT fully obligates available funding provided by our FHWA partners through project value changes, awards and adjustments by the end of each FFY.

Year of Expenditure (YOE) is a mechanism to ensure that inflation is considered in project cost estimates. For each year after the first fiscal year of the STIP (2024), a four percent inflation factor is applied to project cost estimates.



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2024						
RLWY/HWY Crossings-Hazard Elimination	\$1,453,993	\$10,279,138	-\$600,000	\$11,133,131	\$0	\$11,133,131
RLWY/HWY Crossings-Protective Devices	\$1,453,993	\$1,353,217	-\$600,000	\$2,207,210	\$0	\$2,207,210
HSIP - Vulnerable User Safety	\$6,825,483	\$6,171,956	\$0	\$12,997,439	\$4,390,216	\$8,607,223
National Highway Freight Program	\$23,920,937	\$65,557	-\$428,651	\$23,557,843	\$10,511,663	\$13,046,180
NFP-NI					\$0	
NFP-I					\$10,511,663	
National Highway Performance Program	\$316,966,261	\$20,236,769	-\$21,605,323	\$315,597,707	\$275,992,957	\$39,604,750
NHPP-NI					\$126,415,236	
NHPP-I					\$55,592,721	
NHPP-GANS					\$93,985,000	
NHPP (Bridge Penalty)	\$94,856,125	\$0	\$0	\$94,856,125	\$94,856,125	\$0
STBG (FLEX)	\$46,693,704	\$1,435,926	\$4,733,974	\$52,863,604	\$52,863,604	\$0
STBG (NON-FLEX)	\$101,922,881	\$0	\$0	\$101,922,881	\$99,093,885	\$2,828,996
Boston Urban Area	\$63,630,832	\$0	\$0	\$63,630,832	\$60,801,836	\$2,828,996
Barnstable Urban Area	\$3,840,148	\$0	\$0	\$3,840,148	\$3,840,148	\$0
Springfield, Chicopee, Holyoke	\$8,274,916	\$0	\$0	\$8,274,916	\$8,274,916	\$0
Worcester Urban Area	\$7,060,692	\$0	\$0	\$7,060,692	\$7,060,692	\$0
Providence, Pawtucket	\$4,051,555	\$0	\$0	\$4,051,555	\$4,051,555	\$0
Other Areas (Rural & Small Urban)	\$15,064,738	\$0	\$0	\$15,064,738	\$15,064,738	\$0
STBG (Bridge Off-System)	\$37,942,450	\$45,220,616	\$0	\$83,163,066	\$44,687,051	\$38,476,015
Recreational Trails	\$1,278,684	\$511,268	\$0	\$1,789,952	\$0	\$1,789,952



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
TAP (FLEX)	\$7,942,629	\$13,545,919	\$0	\$21,488,548	\$1,083,590	\$20,404,958
TAP (NON-FLEX)	\$11,429,637	\$10,531,388	\$0	\$21,961,025	\$10,582,850	\$11,378,175
Boston Urban Area	\$7,135,564	\$6,861,016	\$0	\$13,996,580	\$5,527,449	\$8,469,131
Barnstable Urban Area	\$430,635	\$182,191	\$0	\$612,826	\$612,826	\$0
Springfield, Chicopee, Holyoke	\$927,949	\$250,507	\$0	\$1,178,456	\$1,178,456	\$0
Worcester Urban Area	\$791,786	\$776,261	\$0	\$1,568,047	\$1,544,984	\$23,063
Providence, Pawtucket	\$454,342	\$445,433	\$0	\$899,775	\$0	\$899,775
Other Areas (Rural & Small Urban)	\$1,689,361	\$2,015,980	\$0	\$3,705,341	\$1,719,135	\$1,986,206
HWY Safety Improvement Program	\$37,631,626	\$37,420,802	\$0	\$75,052,428	\$66,772,329	\$8,280,099
CMAQ	\$70,455,748	\$4,740,788	\$12,500,000	\$87,696,536	\$84,182,349	\$3,514,187
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$15,272,522	\$1,859,303	\$6,000,000	\$23,131,825	\$20,000,000	\$3,131,825
Metropolitan Planning	\$12,337,478	\$0	\$0	\$12,337,478	\$11,103,730	\$1,233,748
PROTECT	\$21,301,708	\$31,356,565	\$0	\$52,658,273	\$0	\$52,658,273
Carbon Reduction (FLEX)	\$6,556,841	\$5,929,043	\$0	\$12,485,884	\$0	\$12,485,884
Carbon Reduction (NON-FLEX)	\$12,176,991	\$22,507,408	\$0	\$34,684,399	\$16,860,449	\$17,823,950
Boston Urban Area	\$8,089,309	\$15,237,633	\$0	\$23,326,942	\$8,345,360	\$14,981,582
Barnstable Urban Area	\$488,193	\$919,598	\$0	\$1,407,791	\$1,407,791	\$0
Springfield, Chicopee, Holyoke	\$1,051,980	\$1,981,589	\$0	\$3,033,569	\$3,033,569	\$0
Worcester Urban Area	\$897,617	\$1,690,820	\$0	\$2,588,437	\$2,588,437	\$0
Providence, Pawtucket	\$515,069	\$970,223	\$0	\$1,485,292	\$1,485,292	\$0
Other Areas (Rural & Small Urban)	\$1,134,823	\$1,707,545	\$0	\$2,842,368	\$0	\$2,842,368
Federal Aid Sub Total >	\$828,419,691	\$213,165,663	\$0	\$1,041,585,354	\$792,980,798	\$248,604,556
Estimated Obligation Authority					\$803,409,685	\$10,428,887



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Earmarks	\$0	\$69,260,356	\$0	\$69,260,356	\$0	\$69,260,356
Earmarks (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0
HIP (FLEX)	\$0	\$4,123,929	\$0	\$4,123,929	\$0	\$4,123,929
HIP (NON-FLEX)	\$0	\$5,932,746	\$0	\$5,932,746	\$0	\$5,932,746
Boston Urban Area	\$0	\$0	\$0	\$0	\$0	\$0
Barnstable Urban Area	\$0	\$213,979	\$0	\$213,979	\$0	\$213,979
Springfield, Chicopee, Holyoke	\$0	\$645,752	\$0	\$645,752	\$0	\$645,752
Worcester Urban Area	\$0	\$19,890	\$0	\$19,890	\$0	\$19,890
Providence, Pawtucket	\$0	\$1,386,841	\$0	\$1,386,841	\$0	\$1,386,841
Other Areas (Rural & Small Urban)	\$0	\$3,666,284	\$0	\$3,666,284	\$0	\$3,666,284
HIP Bridge Formula - Main	\$206,998,770	\$459,983,555	\$0	\$666,982,325	\$604,074,662	\$62,907,663
HIP Bridge Formula - Off-System	\$36,529,195	\$73,058,390	\$0	\$109,587,585	\$0	\$109,587,585
HIP Bridge Formula - Off-System STATE	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - RR Program	\$44,124,131	\$84,124,131	\$0	\$128,248,262	\$0	\$128,248,262
CRRSAA (FLEX)	\$0	\$58,998,703	\$0	\$58,998,703	\$58,998,703	\$0
CRRSAA (NON-FLEX)	\$0	\$25,060,094	\$0	\$25,060,094	\$24,720,507	\$339,587
Boston Urban Area	\$0	\$19,128,993	\$0	\$19,128,993	\$19,128,993	\$0
Barnstable Urban Area	\$0	\$1,419,345	\$0	\$1,419,345	\$1,419,345	\$0
Springfield, Chicopee, Holyoke	\$0	\$1,562,488	\$0	\$1,562,488	\$1,562,488	\$0
Worcester Urban Area	\$0	\$2,609,681	\$0	\$2,609,681	\$2,609,681	\$0
Providence, Pawtucket	\$0	\$297,483	\$0	\$297,483	\$0	\$297,483
Other Areas (Rural & Small Urban)	\$0	\$42,104	\$0	\$42,104	\$0	\$42,104
NHPP-Exempt	\$9,819,860	\$9,657,605	\$0	\$19,477,465	\$0	\$19,477,465



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
SPR Pooled Fund Transfer	\$0	\$1,192,000	\$0	\$1,192,000	\$0	\$1,192,000
Electric Vehicle Infrastructure (NEVI)	\$13,522,732	\$22,919,970	\$0	\$36,442,702	\$21,162,722	\$15,279,980
Ferry Boat Program	\$0	\$3,853,632	\$0	\$3,853,632	\$0	\$3,853,632
Federal Lands Access Program	\$520,000	\$200,000	\$0	\$720,000	\$250,000	\$470,000
Miscellaneous/Allocated Funds	\$364,413	\$20,672,729	\$0	\$21,037,142	\$0	\$21,037,142
Other Federal Aid	\$0	\$21,000,000	\$0	\$21,000,000	\$0	\$21,000,000
Federal Aid Total >	\$1,336,556,465	\$1,073,203,503	\$0	\$2,409,759,968	\$1,502,187,392	\$711,314,903
State Match For Federal Aid >					\$311,993,444	
Non-Federal Aid	\$26,680,000	\$59,369,945	\$0	\$86,049,945	\$26,680,000	\$59,369,945
Next Generation Bridge Program	\$196,257,673	\$0	\$0	\$196,257,673	\$196,257,673	\$0
Non-Federal Aid + Federal Aid Total >					\$2,037,118,509	



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2025						
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$11,133,131	-\$600,000	\$13,040,697	\$742,315	\$12,298,382
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$2,207,210	-\$600,000	\$4,114,776	\$0	\$4,114,776
HSIP - Vulnerable User Safety	\$6,825,483	\$8,607,223	\$0	\$15,432,706	\$1,800,000	\$13,632,706
National Highway Freight Program	\$21,905,152	\$13,046,180	-\$6,600,000	\$28,351,332	\$16,308,640	\$12,042,692
NFP-NI					\$0	
NFP-I					\$16,308,640	
National Highway Performance Program	\$323,305,586	\$39,604,750	-\$17,200,000	\$345,710,336	\$287,975,080	\$57,735,256
NHPP-NI					\$119,049,155	
NHPP-I					\$46,740,925	
NHPP-GANS					\$122,185,000	
NHPP (Bridge Penalty)	\$94,856,125	\$0	\$0	\$94,856,125	\$93,837,928	\$1,018,197
STBG (FLEX)	\$47,627,578	\$0	\$11,000,000	\$58,627,578	\$58,562,370	\$65,208
STBG (NON-FLEX)	\$103,961,340	\$2,828,996	\$0	\$106,790,336	\$105,374,601	\$1,415,735
Boston Urban Area	\$64,903,449	\$2,828,996	\$0	\$67,732,445	\$67,732,445	\$0
Barnstable Urban Area	\$3,916,951	\$0	\$0	\$3,916,951	\$3,916,951	\$0
Springfield, Chicopee, Holyoke	\$8,440,415	\$0	\$0	\$8,440,415	\$8,440,415	\$0
Worcester Urban Area	\$7,201,906	\$0	\$0	\$7,201,906	\$6,695,988	\$505,918
Providence, Pawtucket	\$4,132,586	\$0	\$0	\$4,132,586	\$3,222,769	\$909,817
Other Areas (Rural & Small Urban)	\$15,366,033	\$0	\$0	\$15,366,033	\$15,366,033	\$0
STBG (Bridge Off-System)	\$37,942,450	\$38,476,015	\$0	\$76,418,465	\$39,151,650	\$37,266,815
Recreational Trails	\$1,186,729	\$1,789,952	\$0	\$2,976,681	\$0	\$2,976,681



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
TAP (FLEX)	\$8,101,481	\$20,404,958	\$0	\$28,506,439	\$3,042,733	\$25,463,706
TAP (NON-FLEX)	\$11,658,229	\$11,378,175	\$0	\$23,036,404	\$12,370,942	\$10,665,462
Boston Urban Area	\$7,278,275	\$8,469,131	\$0	\$15,747,406	\$10,057,423	\$5,689,983
Barnstable Urban Area	\$439,248	\$0	\$0	\$439,248	\$439,248	\$0
Springfield, Chicopee, Holyoke	\$946,508	\$0	\$0	\$946,508	\$946,508	\$0
Worcester Urban Area	\$807,622	\$23,063	\$0	\$830,685	\$0	\$830,685
Providence, Pawtucket	\$463,428	\$899,775	\$0	\$1,363,203	\$0	\$1,363,203
Other Areas (Rural & Small Urban)	\$1,723,148	\$1,986,206	\$0	\$3,709,354	\$927,763	\$2,781,591
HWY Safety Improvement Program	\$39,293,487	\$8,280,099	\$1,000,000	\$48,573,586	\$46,233,409	\$2,340,177
CMAQ	\$71,864,863	\$3,514,187	\$11,000,000	\$86,379,050	\$84,901,997	\$1,477,053
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$15,577,973	\$3,131,825	\$2,000,000	\$20,709,798	\$20,000,000	\$709,798
Metropolitan Planning	\$12,584,228	\$1,233,748	\$0	\$13,817,976	\$11,325,805	\$2,492,171
PROTECT	\$21,727,743	\$52,658,273	\$0	\$74,386,016	\$19,653,671	\$54,732,345
Carbon Reduction (FLEX)	\$6,687,977	\$12,485,884	\$0	\$19,173,861	\$17,197,657	\$1,976,204
Carbon Reduction (NON-FLEX)	\$12,420,530	\$17,823,950	\$0	\$30,244,480	\$0	\$30,244,480
Boston Urban Area	\$7,754,182	\$14,981,582	\$0	\$22,735,764	\$0	\$22,735,764
Barnstable Urban Area	\$467,968	\$0	\$0	\$467,968	\$0	\$467,968
Springfield, Chicopee, Holyoke	\$1,008,398	\$0	\$0	\$1,008,398	\$0	\$1,008,398
Worcester Urban Area	\$860,431	\$0	\$0	\$860,431	\$0	\$860,431
Providence, Pawtucket	\$493,731	\$0	\$0	\$493,731	\$0	\$493,731
Other Areas (Rural & Small Urban)	\$1,835,820	\$2,842,368	\$0	\$4,678,188	\$0	\$4,678,188
Federal Aid Sub Total >	\$842,542,086	\$248,604,556	\$0	\$1,091,146,642	\$818,478,798	\$272,667,844
Estimated Obligation Authority					\$818,478,798	\$0



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Earmarks	\$0	\$69,260,356	\$0	\$69,260,356	\$0	\$69,260,356
Earmarks (100% FA)	\$480,000	\$0	\$0	\$480,000	\$480,000	\$0
HIP (FLEX)	\$0	\$4,123,929	\$0	\$4,123,929	\$0	\$4,123,929
HIP (NON-FLEX)	\$0	\$5,932,746	\$0	\$5,932,746	\$0	\$5,932,746
Boston Urban Area	\$0	\$0	\$0	\$0	\$0	\$0
Barnstable Urban Area	\$0	\$213,979	\$0	\$213,979	\$0	\$213,979
Springfield, Chicopee, Holyoke	\$0	\$645,752	\$0	\$645,752	\$0	\$645,752
Worcester Urban Area	\$0	\$19,890	\$0	\$19,890	\$0	\$19,890
Providence, Pawtucket	\$0	\$1,386,841	\$0	\$1,386,841	\$0	\$1,386,841
Other Areas (Rural & Small Urban)	\$0	\$3,666,284	\$0	\$3,666,284	\$0	\$3,666,284
HIP Bridge Formula - Main	\$206,998,770	\$62,907,663	\$0	\$269,906,433	\$115,465,421	\$154,441,012
HIP Bridge Formula - Off-System	\$21,614,956	\$109,587,585	\$0	\$131,202,541	\$34,044,653	\$97,157,888
HIP Bridge Formula - Off-System STATE	\$14,914,239	\$0	\$0	\$14,914,239	\$14,914,239	\$0
HIP Bridge Formula - RR Program	\$44,124,131	\$128,248,262	\$0	\$172,372,393	\$0	\$172,372,393
CRRSAA (FLEX)	\$0	\$7,890,761	\$0	\$7,890,761	\$0	\$7,890,761
CRRSAA (NON-FLEX)	\$0	\$2,542,474	\$0	\$2,542,474	\$0	\$2,542,474
Boston Urban Area	\$0	\$0	\$0	\$0	\$0	\$0
Barnstable Urban Area	\$0	\$0	\$0	\$0	\$0	\$0
Springfield, Chicopee, Holyoke	\$0	\$1,562,488	\$0	\$1,562,488	\$0	\$1,562,488
Worcester Urban Area	\$0	\$640,399	\$0	\$640,399	\$0	\$640,399
Providence, Pawtucket	\$0	\$297,483	\$0	\$297,483	\$0	\$297,483
Other Areas (Rural & Small Urban)	\$0	\$42,104	\$0	\$42,104	\$0	\$42,104
NHPP-Exempt	\$10,024,649	\$19,477,465	\$0	\$29,502,114	\$0	\$29,502,114



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
SPR Pooled Fund Transfer	\$0	\$1,192,000	\$0	\$1,192,000	\$0	\$1,192,000
Electric Vehicle Infrastructure (NEVI)	\$13,522,732	\$15,279,980	\$0	\$28,802,712	\$21,162,722	\$7,639,990
Federal Lands Access Program	\$1,275,000	\$470,000	\$0	\$1,745,000	\$1,345,000	\$400,000
Miscellaneous/Allocated Funds	\$372,013	\$21,037,142	\$0	\$21,409,155	\$0	\$21,409,155
Other Federal Aid	\$0	\$21,000,000	\$0	\$21,000,000	\$0	\$21,000,000
Federal Aid Total >	\$1,530,446,530	\$717,554,919	\$0	\$2,248,001,449	\$1,005,890,833	\$867,532,662
State Match For Federal Aid >					\$196,345,275	
Non-Federal Aid	\$26,680,000	\$59,369,945	\$0	\$86,049,945	\$26,680,000	\$59,369,945
Next Generation Bridge Program	\$374,577,954	\$0	\$0	\$374,577,954	\$374,577,954	\$0
Non-Federal Aid + Federal Aid Total >					\$1,603,494,062	



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2026						
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$12,298,382	-\$600,000	\$14,205,948	\$0	\$14,205,948
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$4,114,776	-\$600,000	\$6,022,342	\$0	\$6,022,342
HSIP - Vulnerable User Safety	\$6,825,483	\$13,632,706	\$0	\$20,458,189	\$1,800,000	\$18,658,189
National Highway Freight Program	\$22,343,255	\$12,042,692	-\$8,819,290	\$25,566,657	\$5,827,243	\$19,739,414
NFP-NI					\$0	
NFP-I					\$5,827,243	
National Highway Performance Program	\$329,771,698	\$57,735,256	-\$21,780,462	\$365,726,492	\$311,783,876	\$53,942,616
NHPP-NI					\$102,250,846	
NHPP-I					\$75,913,030	
NHPP-GANS					\$133,620,000	
NHPP (Bridge Penalty)	\$94,856,125	\$1,018,197	\$0	\$95,874,322	\$95,874,322	\$0
STBG (FLEX)	\$48,580,129	\$65,208	\$10,079,838	\$58,725,175	\$58,725,176	-\$1
STBG (NON-FLEX)	\$106,040,566	\$1,415,735	\$0	\$107,456,301	\$105,496,414	\$1,959,887
Boston Urban Area	\$66,201,518	\$0	\$0	\$66,201,518	\$66,201,518	\$0
Barnstable Urban Area	\$3,995,290	\$0	\$0	\$3,995,290	\$2,035,403	\$1,959,887
Springfield, Chicopee, Holyoke	\$8,609,223	\$0	\$0	\$8,609,223	\$8,609,223	\$0
Worcester Urban Area	\$7,345,944	\$505,918	\$0	\$7,851,862	\$7,851,862	\$0
Providence, Pawtucket	\$4,215,238	\$909,817	\$0	\$5,125,055	\$5,125,055	\$0
Other Areas (Rural & Small Urban)	\$15,673,353	\$0	\$0	\$15,673,353	\$15,673,353	\$0
STBG (Bridge Off-System)	\$37,942,450	\$37,266,815	\$0	\$75,209,265	\$45,825,930	\$29,383,335
Recreational Trails	\$1,186,729	\$2,976,681	\$0	\$4,163,410	\$0	\$4,163,410



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
TAP (FLEX)	\$8,263,511	\$25,463,706	\$0	\$33,727,217	\$6,758,689	\$26,968,528
TAP (NON-FLEX)	\$11,891,394	\$10,665,462	\$0	\$22,556,856	\$18,141,467	\$4,415,389
Boston Urban Area	\$7,423,841	\$5,689,983	\$0	\$13,113,824	\$13,113,824	\$0
Barnstable Urban Area	\$448,032	\$0	\$0	\$448,032	\$400,000	\$48,032
Springfield, Chicopee, Holyoke	\$965,438	\$0	\$0	\$965,438	\$965,438	\$0
Worcester Urban Area	\$823,774	\$830,685	\$0	\$1,654,459	\$1,292,000	\$362,459
Providence, Pawtucket	\$472,697	\$1,363,203	\$0	\$1,835,900	\$0	\$1,835,900
Other Areas (Rural & Small Urban)	\$1,757,612	\$2,781,591	\$0	\$4,539,203	\$2,370,205	\$2,168,998
HWY Safety Improvement Program	\$40,079,357	\$2,340,177	\$18,219,914	\$60,639,448	\$60,464,399	\$175,049
CMAQ	\$73,302,160	\$1,477,053	\$0	\$74,779,213	\$54,612,216	\$20,166,997
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$15,889,532	\$709,798	\$3,500,000	\$20,099,330	\$20,000,000	\$99,330
Metropolitan Planning	\$12,835,912	\$2,492,171	\$0	\$15,328,083	\$11,552,321	\$3,775,762
PROTECT	\$22,162,298	\$54,732,345	\$0	\$76,894,643	\$12,718,719	\$64,175,924
Carbon Reduction (FLEX)	\$6,821,737	\$1,976,204	\$0	\$8,797,941	\$3,433,610	\$5,364,331
Carbon Reduction (NON-FLEX)	\$12,668,941	\$30,244,480	\$0	\$42,913,421	\$14,108,000	\$28,805,421
Boston Urban Area	\$7,909,266	\$22,735,764	\$0	\$30,645,030	\$10,000,000	\$20,645,030
Barnstable Urban Area	\$477,327	\$467,968	\$0	\$945,295	\$315,000	\$630,295
Springfield, Chicopee, Holyoke	\$1,028,566	\$1,008,398	\$0	\$2,036,964	\$700,000	\$1,336,964
Worcester Urban Area	\$877,639	\$860,431	\$0	\$1,738,070	\$580,000	\$1,158,070
Providence, Pawtucket	\$503,606	\$493,731	\$0	\$997,337	\$333,000	\$664,337
Other Areas (Rural & Small Urban)	\$1,872,537	\$4,678,188	\$0	\$6,550,725	\$2,180,000	\$4,370,725
Federal Aid Sub Total >	\$856,476,409	\$272,667,844	\$0	\$1,129,144,253	\$827,122,382	\$302,021,871
Estimated Obligation Authority					\$833,849,292	\$6,726,910



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Earmarks	\$0	\$69,260,356	\$0	\$69,260,356	\$0	\$69,260,356
Earmarks (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0
HIP (FLEX)	\$0	\$4,123,929	\$0	\$4,123,929	\$0	\$4,123,929
HIP (NON-FLEX)	\$0	\$5,932,746	\$0	\$5,932,746	\$0	\$5,932,746
Boston Urban Area	\$0	\$0	\$0	\$0	\$0	\$0
Barnstable Urban Area	\$0	\$213,979	\$0	\$213,979	\$0	\$213,979
Springfield, Chicopee, Holyoke	\$0	\$645,752	\$0	\$645,752	\$0	\$645,752
Worcester Urban Area	\$0	\$19,890	\$0	\$19,890	\$0	\$19,890
Providence, Pawtucket	\$0	\$1,386,841	\$0	\$1,386,841	\$0	\$1,386,841
Other Areas (Rural & Small Urban)	\$0	\$3,666,284	\$0	\$3,666,284	\$0	\$3,666,284
HIP Bridge Formula - Main	\$206,998,770	\$154,441,012	\$0	\$361,439,782	\$262,785,193	\$98,654,589
HIP Bridge Formula - Off-System	\$36,529,195	\$97,157,888	\$0	\$133,687,083	\$10,516,387	\$123,170,696
HIP Bridge Formula - Off-System STATE	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - RR Program	\$44,124,131	\$172,372,393	\$0	\$216,496,524	\$0	\$216,496,524
NHPP-Exempt	\$0	\$29,502,114	\$0	\$29,502,114	\$0	\$29,502,114
SPR Pooled Fund Transfer	\$0	\$1,192,000	\$0	\$1,192,000	\$0	\$1,192,000
Electric Vehicle Infrastructure (NEVI)	\$13,522,732	\$7,639,990	\$0	\$21,162,722	\$21,162,722	\$0
Federal Lands Access Program	\$0	\$400,000	\$0	\$400,000	\$400,000	\$0
Other Federal Aid	\$0	\$21,000,000	\$0	\$21,000,000	\$0	\$21,000,000
Federal Aid Total >	\$1,196,413,382	\$835,690,272	\$0	\$2,032,103,654	\$1,121,986,684	\$871,354,825
State Match For Federal Aid >					\$224,361,925	
Non-Federal Aid	\$26,680,000	\$59,369,945	\$0	\$86,049,945	\$26,680,000	\$59,369,945
Next Generation Bridge Program	\$38,762,145	\$0	\$0	\$38,762,145	\$38,762,145	\$0



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Non-Federal Aid + Federal Aid Total >					\$1,411,790,754	



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2027						
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$14,205,948	\$0	\$16,713,514	\$0	\$16,713,514
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$6,022,342	\$0	\$8,529,908	\$0	\$8,529,908
HSIP - Vulnerable User Safety	\$6,825,483	\$18,658,189	\$0	\$25,483,672	\$4,500,000	\$20,983,672
National Highway Freight Program	\$22,790,120	\$19,739,414	-\$11,000,000	\$31,529,534	\$23,078,765	\$8,450,769
NFP-NI					\$0	
NFP-I					\$23,078,765	
National Highway Performance Program	\$336,367,132	\$53,942,616	-\$36,000,000	\$354,309,748	\$264,948,166	\$89,361,582
NHPP-NI					\$209,301,874	
NHPP-I					\$55,646,292	
NHPP-GANS					\$0	
NHPP (Bridge Penalty)	\$94,856,125	\$0	\$0	\$94,856,125	\$92,086,460	\$2,769,665
STBG (FLEX)	\$49,551,732	-\$1	\$43,400,000	\$92,951,731	\$92,773,624	\$178,107
STBG (NON-FLEX)	\$108,161,378	\$1,959,887	\$0	\$110,121,265	\$109,973,187	\$148,078
Boston Urban Area	\$67,525,548	\$0	\$0	\$67,525,548	\$67,525,548	\$0
Barnstable Urban Area	\$4,075,196	\$1,959,887	\$0	\$6,035,083	\$6,035,083	\$0
Springfield, Chicopee, Holyoke	\$8,781,407	\$0	\$0	\$8,781,407	\$8,781,407	\$0
Worcester Urban Area	\$7,492,863	\$0	\$0	\$7,492,863	\$7,492,863	\$0
Providence, Pawtucket	\$4,299,543	\$0	\$0	\$4,299,543	\$4,299,543	\$0
Other Areas (Rural & Small Urban)	\$15,986,821	\$0	\$0	\$15,986,821	\$15,838,743	\$148,078
STBG (Bridge Off-System)	\$37,942,450	\$29,383,335	\$0	\$67,325,785	\$39,222,628	\$28,103,157
Recreational Trails	\$1,186,729	\$4,163,410	\$0	\$5,350,139	\$0	\$5,350,139



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
TAP (FLEX)	\$8,428,781	\$26,968,528	-\$4,400,000	\$30,997,309	\$4,802,662	\$26,194,647
TAP (NON-FLEX)	\$12,129,222	\$2,511,316	\$0	\$14,640,538	\$10,876,488	\$3,764,050
Boston Urban Area	\$7,572,318	\$70,243	\$0	\$7,642,561	\$6,090,449	\$1,552,112
Barnstable Urban Area	\$456,993	\$85,793	\$0	\$542,786	\$480,000	\$62,786
Springfield, Chicopee, Holyoke	\$984,747	\$557,089	\$0	\$1,541,836	\$1,541,836	\$0
Worcester Urban Area	\$840,250	\$773,852	\$0	\$1,614,102	\$1,614,102	\$0
Providence, Pawtucket	\$482,151	\$27,950	\$0	\$510,101	\$510,101	\$0
Other Areas (Rural & Small Urban)	\$1,792,763	\$996,389	\$0	\$2,789,152	\$640,000	\$2,149,152
HWY Safety Improvement Program	\$40,880,944	\$175,049	\$22,000,000	\$63,055,993	\$62,444,118	\$611,875
CMAQ	\$74,768,204	\$20,166,997	-\$18,000,000	\$76,935,201	\$53,168,687	\$23,766,514
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$16,207,323	\$99,330	\$4,000,000	\$20,306,653	\$20,000,000	\$306,653
Metropolitan Planning	\$13,092,631	\$3,775,762	\$0	\$16,868,393	\$11,783,367	\$5,085,026
PROTECT	\$22,605,544	\$64,175,924	\$0	\$86,781,468	\$13,918,719	\$72,862,749
Carbon Reduction (FLEX)	\$6,958,172	\$5,364,331	\$0	\$12,322,503	\$5,392,442	\$6,930,061
Carbon Reduction (NON-FLEX)	\$12,922,320	\$28,805,421	\$0	\$41,727,741	\$12,500,000	\$29,227,741
Boston Urban Area	\$8,067,451	\$20,645,030	\$0	\$28,712,481	\$10,000,000	\$18,712,481
Barnstable Urban Area	\$486,874	\$630,295	\$0	\$1,117,169	\$500,000	\$617,169
Springfield, Chicopee, Holyoke	\$1,049,138	\$1,336,964	\$0	\$2,386,102	\$500,000	\$1,886,102
Worcester Urban Area	\$895,192	\$1,158,070	\$0	\$2,053,262	\$500,000	\$1,553,262
Providence, Pawtucket	\$513,678	\$664,337	\$0	\$1,178,015	\$500,000	\$678,015
Other Areas (Rural & Small Urban)	\$1,909,987	\$4,370,725	\$0	\$6,280,712	\$500,000	\$5,780,712
Federal Aid Sub Total >	\$870,689,422	\$300,117,798	\$0	\$1,170,807,220	\$821,469,313	\$349,337,907
Estimated Obligation Authority					\$849,526,278	\$28,056,965



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Earmarks	\$0	\$69,260,356	\$0	\$69,260,356	\$0	\$69,260,356
Earmarks (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0
HIP (FLEX)	\$0	\$4,123,929	\$0	\$4,123,929	\$0	\$4,123,929
HIP (NON-FLEX)	\$0	\$5,932,746	\$0	\$5,932,746	\$0	\$5,932,746
Boston Urban Area	\$0	\$0	\$0	\$0	\$0	\$0
Barnstable Urban Area	\$0	\$213,979	\$0	\$213,979	\$0	\$213,979
Springfield, Chicopee, Holyoke	\$0	\$645,752	\$0	\$645,752	\$0	\$645,752
Worcester Urban Area	\$0	\$19,890	\$0	\$19,890	\$0	\$19,890
Providence, Pawtucket	\$0	\$1,386,841	\$0	\$1,386,841	\$0	\$1,386,841
Other Areas (Rural & Small Urban)	\$0	\$3,666,284	\$0	\$3,666,284	\$0	\$3,666,284
HIP Bridge Formula - Main	\$0	\$98,654,589	\$0	\$98,654,589	\$28,800,000	\$69,854,589
HIP Bridge Formula - Off-System	\$0	\$123,170,696	\$0	\$123,170,696	\$31,139,937	\$92,030,759
HIP Bridge Formula - Off-System STATE	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - RR Program	\$0	\$216,496,524	\$0	\$216,496,524	\$0	\$216,496,524
NHPP-Exempt	\$0	\$29,502,114	\$0	\$29,502,114	\$0	\$29,502,114
SPR Pooled Fund Transfer	\$0	\$1,192,000	\$0	\$1,192,000	\$0	\$1,192,000
Electric Vehicle Infrastructure (NEVI)	\$9,397,238	\$0	\$0	\$9,397,238	\$0	\$9,397,238
Federal Lands Access Program	\$0	\$0	\$0	\$0	\$0	\$0
Other Federal Aid	\$0	\$21,000,000	\$0	\$21,000,000	\$0	\$21,000,000
Federal Aid Total >	\$1,215,159,517	\$869,450,752	\$0	\$2,084,610,269	\$881,409,250	\$868,128,162
State Match For Federal Aid >					\$192,335,498	
Non-Federal Aid	\$0	\$59,369,945	\$0	\$59,369,945	\$0	\$59,369,945
Next Generation Bridge Program	\$335,072,857	\$0	\$0	\$335,072,857	\$335,072,857	\$0



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Non-Federal Aid + Federal Aid Total >					\$1,408,817,605	



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2028						
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$16,713,514	-\$600,000	\$18,621,080	\$0	\$18,621,080
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$8,529,908	-\$600,000	\$10,437,474	\$0	\$10,437,474
HSIP - Vulnerable User Safety	\$6,825,483	\$20,983,672	\$0	\$27,809,155	\$1,800,000	\$26,009,155
National Highway Freight Program	\$23,245,922	\$8,450,769	-\$5,800,000	\$25,896,691	\$0	\$25,896,691
NFP-NI					\$0	
NFP-I					\$0	
National Highway Performance Program	\$343,094,474	\$89,361,582	-\$30,150,000	\$402,306,056	\$282,615,510	\$119,690,546
NHPP-NI					\$243,928,418	
NHPP-I					\$38,687,092	
NHPP-GANS					\$0	
NHPP (Bridge Penalty)	\$94,856,125	\$2,769,665	\$0	\$97,625,790	\$93,267,106	\$4,358,684
STBG (FLEX)	\$50,542,767	\$178,107	\$41,000,000	\$91,720,874	\$91,430,889	\$289,985
STBG (NON-FLEX)	\$110,324,605	\$148,078	\$0	\$110,472,683	\$110,472,683	\$0
Boston Urban Area	\$68,876,059	\$0	\$0	\$68,876,059	\$68,876,059	\$0
Barnstable Urban Area	\$4,156,700	\$0	\$0	\$4,156,700	\$4,156,700	\$0
Springfield, Chicopee, Holyoke	\$8,957,035	\$0	\$0	\$8,957,035	\$8,957,035	\$0
Worcester Urban Area	\$7,642,720	\$0	\$0	\$7,642,720	\$7,642,720	\$0
Providence, Pawtucket	\$4,385,534	\$0	\$0	\$4,385,534	\$4,385,534	\$0
Other Areas (Rural & Small Urban)	\$16,306,557	\$148,078	\$0	\$16,454,635	\$16,454,635	\$0
STBG (Bridge Off-System)	\$37,942,450	\$28,103,157	\$0	\$66,045,607	\$46,018,656	\$20,026,951
Recreational Trails	\$1,186,729	\$5,350,139	\$0	\$6,536,868	\$0	\$6,536,868



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
TAP (FLEX)	\$8,597,357	\$26,194,647	-\$3,000,000	\$31,792,004	\$18,419,790	\$13,372,214
TAP (NON-FLEX)	\$12,371,806	\$3,764,050	\$0	\$16,135,856	\$0	\$16,135,856
Boston Urban Area	\$7,723,764	\$1,552,112	\$0	\$9,275,876	\$0	\$9,275,876
Barnstable Urban Area	\$466,133	\$62,786	\$0	\$528,919	\$0	\$528,919
Springfield, Chicopee, Holyoke	\$1,004,442	\$0	\$0	\$1,004,442	\$0	\$1,004,442
Worcester Urban Area	\$857,055	\$0	\$0	\$857,055	\$0	\$857,055
Providence, Pawtucket	\$491,794	\$0	\$0	\$491,794	\$0	\$491,794
Other Areas (Rural & Small Urban)	\$1,828,618	\$2,149,152	\$0	\$3,977,770	\$0	\$3,977,770
HWY Safety Improvement Program	\$41,698,563	\$611,875	\$6,450,000	\$48,760,438	\$48,497,365	\$263,073
CMAQ	\$76,263,568	\$23,766,514	-\$10,500,000	\$89,530,082	\$75,168,996	\$14,361,086
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$16,531,469	\$306,653	\$3,200,000	\$20,038,122	\$20,000,000	\$38,122
Metropolitan Planning	\$13,354,483	\$5,085,026	\$0	\$18,439,509	\$12,019,035	\$6,420,474
PROTECT	\$23,057,654	\$72,862,749	\$0	\$95,920,403	\$15,118,719	\$80,801,684
Carbon Reduction (FLEX)	\$7,097,335	\$6,930,061	\$0	\$14,027,396	\$3,250,291	\$10,777,105
Carbon Reduction (NON-FLEX)	\$13,180,766	\$29,227,741	\$0	\$42,408,507	\$15,000,000	\$27,408,507
Boston Urban Area	\$8,228,800	\$18,712,481	\$0	\$26,941,281	\$10,000,000	\$16,941,281
Barnstable Urban Area	\$496,611	\$617,169	\$0	\$1,113,780	\$1,000,000	\$113,780
Springfield, Chicopee, Holyoke	\$1,070,120	\$1,886,102	\$0	\$2,956,222	\$1,000,000	\$1,956,222
Worcester Urban Area	\$913,096	\$1,553,262	\$0	\$2,466,358	\$1,000,000	\$1,466,358
Providence, Pawtucket	\$523,951	\$678,015	\$0	\$1,201,966	\$1,000,000	\$201,966
Other Areas (Rural & Small Urban)	\$1,948,188	\$5,780,712	\$0	\$7,728,900	\$1,000,000	\$6,728,900
Federal Aid Sub Total >	\$885,186,688	\$349,337,907	\$0	\$1,234,524,595	\$833,079,040	\$401,445,555
Estimated Obligation Authority					\$865,516,804	\$32,437,764



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Earmarks	\$0	\$69,260,356	\$0	\$69,260,356	\$0	\$69,260,356
Earmarks (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0
HIP (FLEX)	\$0	\$4,123,929	\$0	\$4,123,929	\$0	\$4,123,929
HIP (NON-FLEX)	\$0	\$5,932,746	\$0	\$5,932,746	\$0	\$5,932,746
Boston Urban Area	\$0	\$0	\$0	\$0	\$0	\$0
Barnstable Urban Area	\$0	\$213,979	\$0	\$213,979	\$0	\$213,979
Springfield, Chicopee, Holyoke	\$0	\$645,752	\$0	\$645,752	\$0	\$645,752
Worcester Urban Area	\$0	\$19,890	\$0	\$19,890	\$0	\$19,890
Providence, Pawtucket	\$0	\$1,386,841	\$0	\$1,386,841	\$0	\$1,386,841
Other Areas (Rural & Small Urban)	\$0	\$3,666,284	\$0	\$3,666,284	\$0	\$3,666,284
HIP Bridge Formula - Main	\$0	\$69,854,589	\$0	\$69,854,589	\$51,968,000	\$17,886,589
HIP Bridge Formula - Off-System	\$0	\$83,164,786	\$0	\$83,164,786	\$16,296,367	\$66,868,419
HIP Bridge Formula - Off-System STATE	\$0	\$8,865,973	\$0	\$8,865,973	\$8,865,973	\$0
HIP Bridge Formula - RR Program	\$0	\$216,496,524	\$0	\$216,496,524	\$0	\$216,496,524
NHPP-Exempt	\$0	\$29,502,114	\$0	\$29,502,114	\$0	\$29,502,114
SPR Pooled Fund Transfer	\$0	\$1,192,000	\$0	\$1,192,000	\$0	\$1,192,000
Electric Vehicle Infrastructure (NEVI)	\$0	\$9,397,238	\$0	\$9,397,238	\$0	\$9,397,238
Federal Lands Access Program	\$0	\$0	\$0	\$0	\$0	\$0
Federal Aid Total >	\$885,186,688	\$847,128,162	\$0	\$1,732,314,850	\$910,209,380	\$822,105,470
State Match For Federal Aid >					\$211,119,301	
Non-Federal Aid	\$0	\$59,369,945	\$0	\$59,369,945	\$0	\$59,369,945
Next Generation Bridge Program	\$0	\$0	\$0	\$0	\$0	\$0
Non-Federal Aid + Federal Aid Total >					\$1,121,328,681	



Fiscal Constraint Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

Funding Category	Apportionment	Carryover	Total Funds	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2024					
Federal	\$838,369,640	\$206,044,852	\$1,044,414,492	\$864,481,200	\$179,933,292
5307 - Urbanized Area Formula Grant	\$293,562,691	\$107,787,313	\$401,350,004	\$290,349,523	\$111,000,481
5309 - Fixed-Guideway Capital Investment Grants	\$0	\$0	\$0	\$0	\$0
5310 - Enhanced Mobility of Seniors & Individuals with Disabilities	\$8,392,005	\$139,000	\$8,531,005	\$6,600,316	\$1,930,689
5311 - Formula Grant for Rural Areas	\$7,562,218	\$4,236,497	\$11,798,715	\$3,849,029	\$7,949,686
5337 - State of Good Repair Grants	\$242,424,310	\$7,647,162	\$250,071,472	\$238,116,899	\$11,954,573
5339 - Bus & Bus Facilities	\$27,016,024	\$8,752,392	\$35,768,416	\$26,848,810	\$8,919,606
OF - Other Federal	\$258,662,392	\$77,482,488	\$336,144,880	\$297,966,623	\$38,178,257
DOF - Other Federal (Discretionary)	\$750,000	\$0	\$750,000	\$750,000	\$0
State	\$98,155,393	\$0	\$98,155,393	\$98,155,393	\$0
RTACAP - Regional Transit Authority Capital Assistance Program	\$42,086,578	\$0	\$42,086,578	\$42,086,578	\$0
DRTACAP - Discretionary Grant Match RTACAP	\$1,300,000	\$0	\$1,300,000	\$1,300,000	\$0
SCA - State Contract Assistance	\$37,801,815	\$0	\$37,801,815	\$37,801,815	\$0
TA - Technical Assistance	\$2,000,000	\$0	\$2,000,000	\$2,000,000	\$0
TDC - Transportation Development Credits	\$7,742,000	\$0	\$7,742,000	\$7,742,000	\$0
GOBOND - Mobility Assistance Program	\$7,225,000	\$0	\$7,225,000	\$7,225,000	\$0
MBTAMatch - MBTA Matching Funds	\$0	\$0	\$0	\$0	\$0
Other	\$134,208,651	\$0	\$134,208,651	\$134,188,651	\$20,000
ONF - Other Non-Federal	\$178,376	\$0	\$178,376	\$178,376	\$0
LF - Local Funds	\$131,030,275	\$0	\$131,030,275	\$131,010,275	\$20,000
VWSF - VW Settlement Funds	\$3,000,000	\$0	\$3,000,000	\$3,000,000	\$0
Federal Aid + Non-Federal Aid Total	\$1,070,733,684	\$206,044,852	\$1,276,778,536	\$1,096,825,244	\$179,953,292



Fiscal Constraint Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

Funding Category	Apportionment	Carryover	Total Funds	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2025					
Federal	\$1,156,978,087	\$170,640,199	\$1,327,618,286	\$1,148,583,291	\$179,034,995
5307 - Urbanized Area Formula Grant	\$301,490,076	\$111,000,481	\$412,490,557	\$298,687,636	\$113,802,921
5309 - Fixed-Guideway Capital Investment Grants	\$0	\$0	\$0	\$0	\$0
5310 - Enhanced Mobility of Seniors & Individuals with Disabilities	\$6,732,323	\$139,000	\$6,871,323	\$6,732,323	\$139,000
5311 - Formula Grant for Rural Areas	\$9,285,672	\$7,949,686	\$17,235,358	\$3,849,029	\$13,386,329
5337 - State of Good Repair Grants	\$246,769,371	\$11,954,573	\$258,723,944	\$242,205,389	\$16,518,555
5339 - Bus & Bus Facilities	\$47,074,582	\$8,919,606	\$55,994,188	\$46,829,932	\$9,164,256
OF - Other Federal	\$536,866,063	\$30,676,853	\$567,542,916	\$541,518,982	\$26,023,934
DOF - Other Federal (Discretionary)	\$8,760,000	\$0	\$8,760,000	\$8,760,000	\$0
State	\$91,994,973	\$0	\$91,994,973	\$91,294,973	\$700,000
RTACAP - Regional Transit Authority Capital Assistance Program	\$35,988,487	\$0	\$35,988,487	\$35,988,487	\$0
DRTACAP - Discretionary Grant Match RTACAP	\$958,300	\$0	\$958,300	\$958,300	\$0
SCA - State Contract Assistance	\$40,328,186	\$0	\$40,328,186	\$40,328,186	\$0
TA - Technical Assistance	\$2,000,000	\$0	\$2,000,000	\$2,000,000	\$0
TDC - Transportation Development Credits	\$700,000	\$0	\$700,000	\$0	\$700,000
GOBOND - Mobility Assistance Program	\$12,020,000	\$0	\$12,020,000	\$12,020,000	\$0
MBTAMatch - MBTA Matching Funds	\$0	\$0	\$0	\$0	\$0
Other	\$124,399,348	\$0	\$124,399,348	\$124,399,348	\$0
ONF - Other Non-Federal	\$0	\$0	\$0	\$0	\$0
LF - Local Funds	\$124,399,348	\$0	\$124,399,348	\$124,399,348	\$0
VWSF - VW Settlement Funds	\$0	\$0	\$0	\$0	\$0
Federal Aid + Non-Federal Aid Total	\$1,373,372,408	\$170,640,199	\$1,544,012,607	\$1,364,277,612	\$179,734,995



Fiscal Constraint Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

Funding Category	Apportionment	Carryover	Total Funds	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2026					
Federal	\$869,745,365	\$179,034,995	\$1,048,780,360	\$850,730,699	\$198,049,661
5307 - Urbanized Area Formula Grant	\$307,305,200	\$113,802,921	\$421,108,121	\$300,969,117	\$120,139,004
5309 - Fixed-Guideway Capital Investment Grants	\$0	\$0	\$0	\$0	\$0
5310 - Enhanced Mobility of Seniors & Individuals with Disabilities	\$6,866,969	\$139,000	\$7,005,969	\$6,866,969	\$139,000
5311 - Formula Grant for Rural Areas	\$9,471,385	\$13,386,329	\$22,857,714	\$3,799,029	\$19,058,685
5337 - State of Good Repair Grants	\$251,516,008	\$16,518,555	\$268,034,563	\$246,316,008	\$21,718,555
5339 - Bus & Bus Facilities	\$26,474,368	\$9,164,256	\$35,638,624	\$24,447,941	\$11,190,683
OF - Other Federal	\$268,111,435	\$26,023,934	\$294,135,369	\$268,331,635	\$25,803,734
DOF - Other Federal (Discretionary)	\$0	\$0	\$0	\$0	\$0
State	\$89,349,237	\$0	\$89,349,237	\$88,599,432	\$749,805
RTACAP - Regional Transit Authority Capital Assistance Program	\$35,091,488	\$0	\$35,091,488	\$36,411,488	-\$1,320,000
DRTACAP - Discretionary Grant Match RTACAP	\$3,095,688	\$0	\$3,095,688	\$1,775,688	\$1,320,000
SCA - State Contract Assistance	\$35,762,256	\$0	\$35,762,256	\$35,762,256	\$0
TA - Technical Assistance	\$2,000,000	\$0	\$2,000,000	\$2,000,000	\$0
TDC - Transportation Development Credits	\$749,805	\$0	\$749,805	\$0	\$749,805
GOBOND - Mobility Assistance Program	\$12,650,000	\$0	\$12,650,000	\$12,650,000	\$0
MBTAMatch - MBTA Matching Funds	\$0	\$0	\$0	\$0	\$0
Other	\$123,981,265	\$0	\$123,981,265	\$123,981,265	\$0
ONF - Other Non-Federal	\$0	\$0	\$0	\$0	\$0
LF - Local Funds	\$123,981,265	\$0	\$123,981,265	\$123,981,265	\$0
VWSF - VW Settlement Funds	\$0	\$0	\$0	\$0	\$0
Federal Aid + Non-Federal Aid Total	\$1,083,075,867	\$179,034,995	\$1,262,110,862	\$1,063,311,396	\$198,799,466



Fiscal Constraint Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

Funding Category	Apportionment	Carryover	Total Funds	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2027					
Federal	\$818,971,313	\$196,375,594	\$1,015,346,907	\$812,739,662	\$202,607,245
5307 - Urbanized Area Formula Grant	\$309,938,279	\$120,139,004	\$430,077,283	\$310,301,735	\$119,775,548
5309 - Fixed-Guideway Capital Investment Grants	\$0	\$0	\$0	\$0	\$0
5310 - Enhanced Mobility of Seniors & Individuals with Disabilities	\$7,004,308	\$139,000	\$7,143,308	\$7,004,308	\$139,000
5311 - Formula Grant for Rural Areas	\$9,686,613	\$17,384,618	\$27,071,231	\$3,799,029	\$23,272,202
5337 - State of Good Repair Grants	\$251,562,320	\$21,718,555	\$273,280,875	\$246,362,320	\$26,918,555
5339 - Bus & Bus Facilities	\$18,783,379	\$11,190,683	\$29,974,062	\$18,811,657	\$11,162,405
OF - Other Federal	\$210,746,414	\$25,803,734	\$236,550,148	\$215,210,613	\$21,339,535
DOF - Other Federal (Discretionary)	\$11,250,000	\$0	\$11,250,000	\$11,250,000	\$0
State	\$102,021,317	\$0	\$102,021,317	\$100,021,317	\$2,000,000
RTACAP - Regional Transit Authority Capital Assistance Program	\$29,435,598	\$0	\$29,435,598	\$29,435,598	\$0
DRTACAP - Discretionary Grant Match RTACAP	\$11,778,128	\$0	\$11,778,128	\$11,778,128	\$0
SCA - State Contract Assistance	\$43,327,591	\$0	\$43,327,591	\$43,327,591	\$0
TA - Technical Assistance	\$2,000,000	\$0	\$2,000,000	\$2,000,000	\$0
TDC - Transportation Development Credits	\$2,000,000	\$0	\$2,000,000	\$0	\$2,000,000
GOBOND - Mobility Assistance Program	\$13,480,000	\$0	\$13,480,000	\$13,480,000	\$0
MBTAMatch - MBTA Matching Funds	\$0	\$0	\$0	\$0	\$0
Other	\$119,295,228	\$0	\$119,295,228	\$119,295,228	\$0
ONF - Other Non-Federal	\$0	\$0	\$0	\$0	\$0
LF - Local Funds	\$119,295,228	\$0	\$119,295,228	\$119,295,228	\$0
VWSF - VW Settlement Funds	\$0	\$0	\$0	\$0	\$0
Federal Aid + Non-Federal Aid Total	\$1,040,287,858	\$196,375,594	\$1,236,663,452	\$1,032,056,207	\$204,607,245



Fiscal Constraint Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

Funding Category	Apportionment	Carryover	Total Funds	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2028					
Federal	\$765,749,682	\$202,607,245	\$968,356,927	\$746,958,334	\$221,398,593
5307 - Urbanized Area Formula Grant	\$311,153,323	\$119,775,548	\$430,928,871	\$308,560,200	\$122,368,671
5309 - Fixed-Guideway Capital Investment Grants	\$0	\$0	\$0	\$0	\$0
5310 - Enhanced Mobility of Seniors & Individuals with Disabilities	\$7,004,308	\$139,000	\$7,143,308	\$7,004,308	\$139,000
5311 - Formula Grant for Rural Areas	\$10,457,164	\$23,272,202	\$33,729,366	\$3,749,029	\$29,980,337
5337 - State of Good Repair Grants	\$251,609,095	\$26,918,555	\$278,527,650	\$246,409,095	\$32,118,555
5339 - Bus & Bus Facilities	\$18,223,281	\$11,162,405	\$29,385,686	\$17,005,191	\$12,380,495
OF - Other Federal	\$167,302,511	\$21,339,535	\$188,642,046	\$164,230,511	\$24,411,535
DOF - Other Federal (Discretionary)	\$0	\$0	\$0	\$0	\$0
State	\$88,196,977	\$0	\$88,196,977	\$88,196,977	\$0
RTACAP - Regional Transit Authority Capital Assistance Program	\$26,481,473	\$0	\$26,481,473	\$26,481,473	\$0
DRTACAP - Discretionary Grant Match RTACAP	\$2,000,000	\$0	\$2,000,000	\$2,000,000	\$0
SCA - State Contract Assistance	\$43,365,504	\$0	\$43,365,504	\$43,365,504	\$0
TA - Technical Assistance	\$2,000,000	\$0	\$2,000,000	\$2,000,000	\$0
TDC - Transportation Development Credits	\$0	\$0	\$0	\$0	\$0
GOBOND - Mobility Assistance Program	\$14,350,000	\$0	\$14,350,000	\$14,350,000	\$0
MBTAMatch - MBTA Matching Funds	\$0	\$0	\$0	\$0	\$0
Other	\$119,419,853	\$0	\$119,419,853	\$119,415,853	\$4,000
LF - Local Funds	\$119,419,853	\$0	\$119,419,853	\$119,415,853	\$4,000
VWSF - VW Settlement Funds	\$0	\$0	\$0	\$0	\$0
Federal Aid + Non-Federal Aid Total	\$973,366,512	\$202,607,245	\$1,175,973,757	\$954,571,164	\$221,402,593

Advanced Construction (AC)

AC projects are those which are funded over multiple federal fiscal years and multiple construction seasons. The AC procedure allows states to commence eligible projects without first having to obligate the entirety of the federal government's share of expenditures. The following tables are projects programmed in the FFY 2024-2028 STIP which are programmed with an AC schedule.



Advance Construction (AC) Schedule

MPO Projects										STIP: 2024 - 2028 (D)	
Project	MPO	MassDOT Project Description	Prior Years	2024	2025	2026	2027	2028	Future STIP	Total AC Conversion	Adjusted TFPC
AC'd Year: Prior to 2024											
602659	Central Mass	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	\$17,304,000	\$0	\$2,776,050	\$0	\$0	\$0	\$0	\$2,776,050	\$81,351,662
607977	Boston Region	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	\$58,917,321	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
608049	Southeastern Mass	FALL RIVER- CORRIDOR IMPROVEMENTS ON ROUTE 79/DAVOL STREET	\$7,283,745	\$25,917,561	\$0	\$0	\$0	\$0	\$0	\$25,917,561	\$119,427,595
S12114	Boston Region	ROYALL STREET SHUTTLE	\$1,158,834	\$148,542	\$0	\$0	\$0	\$0	\$0	\$148,542	\$534,820
Scheduled AC Conversions				\$26,066,103	\$2,776,050	\$0	\$0	\$0	\$0	\$28,842,153	\$201,314,077
AC'd Year: Prior to 2024											
602202	Merrimack Valley	SALISBURY- RECONSTRUCTION OF ROUTE 1 (LAFAYETTE ROAD)	\$26,587,658	\$7,665,815	\$0	\$0	\$0	\$0	\$0	\$7,665,815	\$23,503,619
607403	Old Colony	STOUGHTON- CORRIDOR IMPROVEMENTS ON ROUTE 138	\$16,882,066	\$8,963,299	\$0	\$0	\$0	\$0	\$0	\$8,963,299	\$17,528,945
607777	Boston Region	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	\$46,818,018	\$3,494,249	\$0	\$0	\$0	\$0	\$0	\$3,494,249	\$27,899,345
S12694	Boston Region	NEWMO MICROTRANSIT SERVICE EXPANSION	\$1,237,995	\$268,246	\$209,663	\$0	\$0	\$0	\$0	\$477,909	\$890,574
S12697	Boston Region	PLEASANT STREET SHUTTLE SERVICE EXPANSION	\$1,313,475	\$335,434	\$228,939	\$0	\$0	\$0	\$0	\$564,373	\$1,002,198
S12699	Boston Region	STONEHAM SHUTTLE SERVICE	\$990,567	\$261,439	\$205,189	\$0	\$0	\$0	\$0	\$466,628	\$796,817
S12700	Boston Region	CATA ON DEMAND MICROTRANSIT SERVICE EXPANSION	\$1,000,350	\$265,065	\$214,776	\$0	\$0	\$0	\$0	\$479,841	\$813,291
S12701	Boston Region	MWRTA CATCHCONNECT MICROTRANSIT SERVICE EXPANSION	\$423,750	\$149,425	\$159,488	\$0	\$0	\$0	\$0	\$308,913	\$450,163
S12703	Boston Region	MONTACHUSETT RTA MICROTRANSIT SERVICE	\$1,437,198	\$430,354	\$406,641	\$0	\$0	\$0	\$0	\$836,995	\$1,316,061

*Non-Federal Aid Totals to be converted to Federal Aid by A/C Conversions as shown above.



Advance Construction (AC) Schedule

MPO Projects											STIP: 2024 - 2028 (D)
Project	MPO	MassDOT Project Description	Prior Years	2024	2025	2026	2027	2028	Future STIP	Total AC Conversion	Adjusted TFPC
S12705	Boston Region	LYNN STATION IMPROVEMENTS PHASE II	\$69,000,000	\$13,600,000	\$0	\$0	\$0	\$0	\$0	\$13,600,000	\$48,100,000
Scheduled AC Conversions				\$35,433,326	\$1,424,696	\$0	\$0	\$0	\$0	\$36,858,022	\$122,301,013
AC'd Year: 2024											
603371	Franklin Region	ORANGE- RECONSTRUCTION OF NORTH MAIN STREET, FROM SCHOOL STREET TO LINCOLN AVENUE (0.4 MILES) INCLUDES RELOCATION OF FALL HILL BROOK CULVERT	\$0	\$6,111,090	\$4,081,778	\$445,950	\$0	\$0	\$0	\$4,527,728	\$10,638,818
604499	Montachusett	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	\$0	\$13,283,024	\$4,430,970	\$0	\$0	\$0	\$0	\$4,430,970	\$21,444,970
609459	Martha's Vineyard	TISBURY- DRAINAGE IMPROVEMENTS ON STATE HIGHWAY	\$0	\$942,595	\$743,195	\$0	\$0	\$0	\$0	\$743,195	\$1,685,790
611986	Cape Cod	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	\$0	\$11,379,754	\$3,397,392	\$6,044,254	\$0	\$0	\$0	\$9,441,646	\$20,821,400
S12807	Boston Region	MWRTA CATCHCONNECT MICROTRANSIT EXPANSION PHASE 2	\$0	\$140,000	\$132,500	\$107,977	\$0	\$0	\$0	\$240,477	\$380,477
S12819	Boston Region	JACKSON SQUARE STATION ACCESSIBILITY IMPROVEMENTS	\$0	\$12,250,000	\$14,000,000	\$0	\$0	\$0	\$0	\$14,000,000	\$26,250,000
S12835	Pioneer Valley	SPRINGFIELD- ARMORY SAFE ROUTES TO NATIONAL PARKS IMPROVEMENTS	\$0	\$50,000	\$0	\$400,000	\$0	\$0	\$0	\$400,000	\$698,000
Scheduled AC Conversions					\$26,785,835	\$6,998,181	\$0	\$0	\$0	\$33,784,016	\$81,919,455
AC'd Year: 2025											
608095	Merrimack Valley	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	\$0	\$0	\$10,110,955	\$15,649,200	\$21,481,382	\$1,000,000	\$76,212,744	\$38,130,582	\$45,240,498

*Non-Federal Aid Totals to be converted to Federal Aid by A/C Conversions as shown above.



Advance Construction (AC) Schedule

MPO Projects											STIP: 2024 - 2028 (D)
Project	MPO	MassDOT Project Description	Prior Years	2024	2025	2026	2027	2028	Future STIP	Total AC Conversion	Adjusted TFPC
608744	Cape Cod	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	\$0	\$0	\$2,457,392	\$7,325,217	\$3,139,269	\$0	\$0	\$10,464,486	\$13,391,878
S12113	Boston Region	TRANSIT MODERNIZATION PROGRAM	\$0	\$0	\$2,000,000	\$6,500,000	\$6,500,000	\$6,500,000	\$0	\$19,500,000	\$21,500,000
S12124	Boston Region	COMMUNITY CONNECTIONS PROGRAM	\$0	\$0	\$942,804	\$2,392,023	\$2,500,000	\$2,500,000	\$0	\$7,392,023	\$8,334,827
609286	Pioneer Valley	NORTHAMPTON- DOWNTOWN COMPLETE STREETS CORRIDOR AND INTERSECTION IMPROVEMENTS ON MAIN STREET (ROUTE 9)	\$0	\$0	\$15,473,207	\$4,188,494	\$0	\$0	\$0	\$4,188,494	\$19,661,701
602843	Merrimack Valley	GEORGETOWN- RECONSTRUCTION ON ROUTE 97 (W. MAIN STREET) FROM MOULTON STREET TO GROVELAND T.L.	\$0	\$0	\$6,287,978	\$4,891,456	\$0	\$0	\$0	\$4,891,456	\$11,179,434
605966	Northern Middlesex	LOWELL- RECONSTRUCTION & RELATED WORK ON VFW HIGHWAY	\$0	\$0	\$4,997,841	\$7,490,525	\$0	\$0	\$0	\$7,490,525	\$12,488,366
S12820	Boston Region	BIKESHARE SUPPORT SET ASIDE	\$0	\$0	\$1,000,000	\$1,000,000	\$2,000,000	\$2,000,000	\$0	\$5,000,000	\$6,000,000
Scheduled AC Conversions						\$49,436,915	\$35,620,651	\$12,000,000	\$76,212,744	\$97,057,566	\$137,796,705
AC'd Year: 2026											
605857	Boston Region	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	\$0	\$0	\$0	\$11,125,872	\$17,573,400	\$0	\$0	\$17,573,400	\$28,699,272
605983	Franklin Region	WHATELY- REHABILITATION OF HAYDENVILLE ROAD, FROM CONWAY ROAD TO THE WILLIAMSBURG T.L. (1.7 MILES)	\$0	\$0	\$0	\$6,959,439	\$2,673,430	\$0	\$0	\$2,673,430	\$10,201,361
608547	Berkshire Region	EGREMONT- RECONSTRUCTION OF MOUNT WASHINGTON ROAD (PHASE I)	\$0	\$0	\$0	\$10,379,265	\$3,555,839	\$0	\$0	\$3,555,839	\$13,935,104
609213	Montachusett	HARVARD- RESURFACING AND BOX WIDENING ON AYER ROAD, FROM ROUTE 2 TO THE AYER TOWN LINE	\$0	\$0	\$0	\$5,640,372	\$6,424,393	\$0	\$0	\$6,424,393	\$12,064,765
609317	Northern Middlesex	CHELMSFORD- IMPROVEMENTS ON CHELMSFORD STREET (ROUTE 110)	\$0	\$0	\$0	\$3,909,289	\$7,916,711	\$0	\$0	\$7,916,711	\$11,826,000

*Non-Federal Aid Totals to be converted to Federal Aid by A/C Conversions as shown above.



Advance Construction (AC) Schedule

MPO Projects											STIP: 2024 - 2028 (D)
Project	MPO	MassDOT Project Description	Prior Years	2024	2025	2026	2027	2028	Future STIP	Total AC Conversion	Adjusted TFPC
607231	Pioneer Valley	WILLIAMSBURG- RECONSTRUCTION OF MOUNTAIN STREET	\$0	\$0	\$0	\$11,907,596	\$2,200,000	\$0	\$0	\$2,200,000	\$14,107,596
605743	Boston Region	IPSWICH- RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	\$0	\$0	\$0	\$5,702,076	\$6,026,622	\$0	\$0	\$6,026,622	\$11,728,698
Scheduled AC Conversions							\$46,370,395	\$0	\$0	\$46,370,395	\$102,562,797
AC'd Year: 2027											
606226	Boston Region	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	\$0	\$0	\$0	\$0	\$8,600,000	\$33,500,000	\$1,478,594,490	\$33,500,000	\$197,759,449
607981	Boston Region	SOMERVILLE- MCGRATH BOULEVARD CONSTRUCTION	\$0	\$0	\$0	\$0	\$35,000,000	\$30,000,000	\$135,360,000	\$30,000,000	\$98,840,000
609246	Boston Region	LYNN- REHABILITATION OF WESTERN AVENUE (ROUTE 107)	\$0	\$0	\$0	\$0	\$15,000,000	\$20,000,000	\$32,692,800	\$20,000,000	\$45,897,600
613121	Boston Region	EVERETT- TARGETED MULTI-MODAL AND SAFETY IMPROVEMENTS ON ROUTE 16 (DESIGN ONLY)	\$0	\$0	\$0	\$0	\$5,246,920	\$0	\$0	\$0	\$5,246,920
608196	Cape Cod	DENNIS- CORRIDOR AND STREETScape IMPROVEMENTS ON MAIN STREET (ROUTE 28), FROM UNCLE BARNEYS ROAD TO OLD MAIN STREET (PHASE 2)	\$0	\$0	\$0	\$0	\$12,166,198	\$4,907,346	\$0	\$4,907,346	\$11,760,000
Scheduled AC Conversions								\$88,407,346	\$1,646,647,290	\$88,407,346	\$359,503,969
AC'd Year: 2028											
608737	Berkshire Region	DALTON- RECONSTRUCTION OF DALTON DIVISION ROAD	\$0	\$0	\$0	\$0	\$0	\$15,028,237	\$33,410,256	\$0	\$11,470,080
608788	Merrimack Valley	HAVERHILL- ROADWAY RECONSTRUCTION ON NORTH AVENUE, FROM MAIN STREET (ROUTE 125) TO PLAISTOW NH	\$0	\$0	\$0	\$0	\$0	\$18,949,600	\$457,955,020	\$0	\$23,600,997
607610	Franklin Region	BUCKLAND- RECONSTRUCTION AND BICYCLE ACCOMMODATION ON ROUTE 112	\$0	\$0	\$0	\$0	\$0	\$13,771,610	\$8,481,560	\$0	\$7,946,000

*Non-Federal Aid Totals to be converted to Federal Aid by A/C Conversions as shown above.



Advance Construction (AC) Schedule

MPO Projects										STIP: 2024 - 2028 (D)		
Project	MPO	MassDOT Project Description	Prior Years	2024	2025	2026	2027	2028	Future STIP	Total AC Conversion	Adjusted TFPC	
608264	Cape Cod	YARMOUTH- CORRIDOR IMPROVEMENTS ON ROUTE 28	\$0	\$0	\$0	\$0	\$0	\$37,039,160	\$57,526,782	\$0	\$25,060,039	
Scheduled AC Conversions									\$557,373,618	\$0	\$68,077,116	
Non-Federal Aid*				\$61,499,429	\$30,986,581	\$56,435,096	\$81,991,046	\$100,407,346	\$2,280,233,652	#Error	\$1,073,475,132	

*Non-Federal Aid Totals to be converted to Federal Aid by A/C Conversions as shown above.



Advance Construction (AC) Schedule

Statewide Projects										STIP: 2024 - 2028 (D)	
Project	MPO	MassDOT Project Description	Prior Years	2024	2025	2026	2027	2028	Future STIP	Total AC Conversion	Adjusted TFPC
AC'd Year: Prior to 2024											
602659	Central Mass	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	\$277,500,000	\$15,506,515	\$0	\$0	\$0	\$0	\$0	\$15,506,515	\$78,222,752
607977	Boston Region	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	\$477,754,237	\$80,277,187	\$83,800,711	\$74,768,307	\$43,571,535	\$777,064	\$0	\$283,194,804	\$300,942,837
608049	Southeastern Mass	FALL RIVER- CORRIDOR IMPROVEMENTS ON ROUTE 79/DAVOL STREET	\$243,696,043	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Scheduled AC Conversions				\$95,783,702	\$83,800,711	\$74,768,307	\$43,571,535	\$777,064	\$0	\$298,701,319	\$379,165,589
AC'd Year: Prior to 2024											
602202	Merrimack Valley	SALISBURY- RECONSTRUCTION OF ROUTE 1 (LAFAYETTE ROAD)	\$0	\$2,543,975	\$0	\$0	\$0	\$0	\$0	\$2,543,975	\$23,503,619
606522	Merrimack Valley	ANDOVER- LAWRENCE- BRIDGE REHABILITATION, A-09-036, I-495 OVER ST 28 (SB), A-09-037, I-495 OVER B&M AND MBTA, A-09-041, I-495 OVER ST 28 (NB)	\$1,648,377,801	\$180,000,000	\$33,739,158	\$50,139,537	\$0	\$46,628,737	\$0	\$310,507,432	\$166,453,746
S12787	Statewide	Integrated Transportation Management System (ITMS) Software - stand in for S12748	\$15,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$25,000,000	\$30,000,000
Scheduled AC Conversions				\$207,543,975	\$33,739,158	\$50,139,537	\$0	\$46,628,737	\$0	\$338,051,407	\$219,957,365
AC'd Year: 2024											
604499	Montachusett	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	\$0	\$3,730,976	\$0	\$0	\$0	\$0	\$0	\$0	\$21,444,970
608930	Merrimack Valley	LAWRENCE- LAWRENCE MANCHESTER RAIL CORRIDOR (LMRC) RAIL TRAIL	\$0	\$13,800,000	\$7,938,600	\$6,000,000	\$0	\$0	\$0	\$13,938,600	\$27,738,600
S12632	Statewide	2024 Bridge Inspection & Data Control	\$0	\$17,900,000	\$10,619,719	\$0	\$0	\$0	\$0	\$10,619,719	\$28,519,719

*Non-Federal Aid Totals to be converted to Federal Aid by A/C Conversions as shown above.



Advance Construction (AC) Schedule

Statewide Projects											STIP: 2024 - 2028 (D)
Project	MPO	MassDOT Project Description	Prior Years	2024	2025	2026	2027	2028	Future STIP	Total AC Conversion	Adjusted TFPC
605304	Merrimack Valley	HAVERHILL- BRIDGE REPLACEMENT, H-12-007 & H-12-025, BRIDGE STREET (SR 125) OVER THE MERRIMACK RIVER AND THE ABANDONED B&M RR (PROPOSED BIKEWAY)	\$0	\$82,400,000	\$123,600,000	\$152,423,276	\$167,600,000	\$78,529,844	\$0	\$522,153,120	\$150,000,000
609466	Merrimack Valley	HAVERHILL- METHUEN- BRIDGE REPLACEMENT, H-12-040=M-17-030, I-495 (NB & SB) OVER MERRIMACK RIVER AND M-17-031, I-495 (NB & SB) OVER ROUTE 110 AND H-12-056, INDUSTRIAL AVENUE (EB & WB) OVER I-495	\$0	\$243,872,468	\$48,638,742	\$43,477,809	\$42,144,108	\$219,494,605	\$0	\$353,755,264	\$300,000,000
606527	Southeastern Mass	NEW BEDFORD- SUPERSTRUCTURE REPLACEMENT, N-06-020, I-195 (EB & WB) RAMP C & F OVER ST 18, COUNTY STREET, STATE STREET, MASS COASTAL RAILROAD, PURCHASE STREET, WELD STREET, INCLUDES REPLACING N-06-046, I-195 (EB) RAMP F OVER WELD STREET	\$0	\$195,867,830	\$0	\$0	\$0	\$0	\$0	\$0	\$195,867,829
609411	Montachusett	FITCHBURG- LEOMINSTER- TWIN CITIES RAIL TRAIL CONSTRUCTION (PHASE II)	\$0	\$1,000,000	\$9,583,505	\$14,000,000	\$0	\$0	\$0	\$23,583,505	\$24,583,505
S12783	Statewide	STATEWIDE ITS Program - 2024-2028	\$0	\$5,798,028	\$10,309,868	\$10,309,868	\$10,309,868	\$10,309,868	\$0	\$41,239,472	\$47,037,500
Scheduled AC Conversions					\$210,690,434	\$226,210,953	\$220,053,976	\$308,334,317	\$0	\$965,289,680	\$795,192,123
AC'd Year: 2025											
608095	Merrimack Valley	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	\$0	\$0	\$0	\$0	\$0	\$13,572,149	\$0	\$13,572,149	\$50,460,556
608744	Cape Cod	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	\$0	\$0	\$470,000	\$0	\$0	\$0	\$0	\$0	\$13,391,878
S12660	Statewide	BIL-BFP SYSTEMATIC BRIDGE MAINTENANCE	\$0	\$0	\$60,000,000	\$65,000,000	\$36,000,000	\$0	\$0	\$101,000,000	\$161,000,000
Scheduled AC Conversions						\$65,000,000	\$36,000,000	\$13,572,149	\$0	\$114,572,149	\$224,852,434
AC'd Year: 2026											

*Non-Federal Aid Totals to be converted to Federal Aid by A/C Conversions as shown above.



Advance Construction (AC) Schedule

Statewide Projects											STIP: 2024 - 2028 (D)			
Project	MPO	MassDOT Project Description	Prior Years	2024	2025	2026	2027	2028	Future STIP	Total AC Conversion	Adjusted TFPC			
605983	Franklin Region	WHATELY- REHABILITATION OF HAYDENVILLE ROAD, FROM CONWAY ROAD TO THE WILLIAMSBURG T.L. (1.7 MILES)	\$0	\$0	\$0	\$377,828	\$190,664	\$0	\$0	\$190,664	\$10,201,361			
S12633	Statewide	2026 Bridge Inspection & Data Control					\$0	\$0	\$17,900,000	\$11,047,515	\$0	\$0	\$11,047,515	\$28,947,515
S12662	Statewide	MassDOT Resiliency-focused Improvements (2026-2028 STIP)					\$0	\$0	\$30,000,000	\$33,000,000	\$18,000,000	\$0	\$51,000,000	\$59,524,326
608819	Cape Cod	BARNSTABLE- RESURFACING AND RELATED WORK ON ROUTE 6					\$0	\$0	\$16,658,015	\$21,904,341	\$8,633,644	\$0	\$30,537,985	\$47,196,000
Scheduled AC Conversions							\$66,142,520	\$26,633,644	\$0	\$92,776,164	\$145,869,202			
AC'd Year: 2027														
606728	Boston Region	BOSTON- BRIDGE REPLACEMENT B-16-365, STORROW DRIVE OVER BOWKER RAMPS	\$0	\$0	\$0	\$0	\$41,908,820	\$177,912,360	\$738,033,840	\$177,912,360	\$112,056,000			
607329	Boston Region	WAKEFIELD- LYNNFIELD- RAIL TRAIL EXTENSION, FROM THE GALVIN MIDDLE SCHOOL TO LYNNFIELD/PEABODY T.L.						\$13,943,047	\$0	\$13,943,047	\$24,543,047			
S12782	Statewide	Place holder for core funded systematic bridge maintenance.						\$91,466,121	\$57,203,274	\$91,466,121	\$98,533,879			
Scheduled AC Conversions								\$283,321,528	\$795,237,114	\$283,321,528	\$235,132,926			
AC'd Year: 2028														
608787	Pioneer Valley	WILLIAMSBURG- CONSTRUCTION OF THE "MILL RIVER GREENWAY" SHARED USE PATH	\$0	\$0	\$0	\$0	\$0	\$56,316,118	\$210,171,069	\$0	\$44,010,400			
S12759	Statewide	2028 Bridge Inspection & Data Control						\$17,900,000	\$22,963,456	\$0	\$29,381,728			
608396	Boston Region	LYNN- REVERE- BRIDGE RECONSTRUCTION, L-18-015=R-05-008, ROUTE 1A OVER SAUGUS RIVER						\$249,745,724	\$410,994,208	\$0	\$105,560,000			
Scheduled AC Conversions									\$644,128,733	\$0	\$178,952,128			
Non-Federal Aid*				\$303,327,677	\$328,230,303	\$416,118,797	\$365,768,031	\$679,267,439	\$1,439,365,847	#Error	\$2,179,121,767			

*Non-Federal Aid Totals to be converted to Federal Aid by A/C Conversions as shown above.

Status of FFY 2023 Investments

Projects that are currently programmed in the FFY 2023 element of the active FFY 2023-2027 STIP are scheduled to be advertised for contractual bid throughout the Federal Fiscal Year, (October 2022 – September 2023). The following tables depict the status of each project currently programmed in FFY 2022 with actual dates of advertisement or anticipated quarter of advertisement. The quarters of FFY 2022 listed in the following tables refer to the following calendar months:

Quarter 1 (Q1): October 2022 through December 2022

Quarter 2 (Q2): January 2023 through March 2023

Quarter 3 (Q3): April 2023 through June 2023

Quarter 4 (Q4): July 2023 through September 2023



TIP v TFPC by Quarter Report
2023

Key	Advertised	Staging Changes	Pending Changes	MPO Released	MPO Endorsed	Submitted Changes	FHWA Approved
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Project ID	Description	MPO	Program	Design Status	Ad Date	Total TIP Cost	Adjusted TFPC	Delta
Quarter 1								
S12686	Valley Bike Share Expansion (Phase 3)	Pioneer Valley	Bicycle and Pedestrian	Final Design	10/3/2022	\$1,458,684	\$1,458,684	\$0
610801	SOMERSET- STORMWATER IMPROVEMENTS ALONG ROUTE I-195 FOR MOUNT HOPE BAY	Southeastern Mass	Roadway Improvements	Final Design	10/29/2022	\$675,787	\$924,086	\$248,299
608230	REHOBOTH- INTERSECTION IMPROVEMENTS & RELATED WORK AT WINTHROP STREET (ROUTE 44) AND ANAWAN STREET (ROUTE 118)	Southeastern Mass	Intersection Improvements	Final Design	11/5/2022	\$3,901,672	\$4,249,973	\$348,301
609107	PHILLIPSTON- TEMPLETON- PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 2	Montachusett	Non-Interstate Pavement	Final Design	11/5/2022	\$10,300,467	\$10,613,184	\$312,717
608649	COLRAIN- LEE- STOCKBRIDGE- BRIDGE PRESERVATION OF C-18-010, C-18-012, L-05-045 & S-26-001	Franklin Region	Bridge Systematic Maintenance NB	Final Design	11/19/2022	\$2,011,700	\$2,455,100	\$443,400
609177	DISTRICT 4- ADA RETROFITS AT VARIOUS LOCATIONS	Statewide	ADA Retrofits	Final Design	11/19/2022	\$588,544	\$603,112	\$14,568
609517	LONGMEADOW- BLUEBERRY HILL ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	Pioneer Valley	Roadway Reconstruction	Final Design	11/19/2022	\$323,821	\$438,792	\$114,971
608609	BOSTON- WESTWOOD- STEEL SUPERSTRUCTURE CLEANING (FULL REMOVAL) AND PAINTING OF 2 BRIDGES: B-16-118 & W-31-006	Boston Region	Bridge Systematic Maintenance NB	Final Design	11/26/2022	\$2,142,857	\$2,200,350	\$57,493
610794	STATEWIDE- SYSTEMIC COUNTERMEASURES FOR SHSP IMPLEMENTATION (PEDESTRIAN AND BICYCLE SAFETY)	Statewide	Safety Improvements	Approved	11/26/2022	\$2,348,020	\$1,499,999	(\$848,021)
609037	REHOBOTH- SOMERSET- SWANSEA- SYSTEMATIC BRIDGE PRESERVATION AT 10 BRIDGES ALONG THE I-195 CORRIDOR	Statewide	Bridge Systematic Maintenance NB	Final Design	12/10/2022	\$9,499,000	\$9,753,160	\$254,160
612663	BOSTON- BRIDGE PRESERVATION, B-16-053 (4T3), BROOKLINE AVENUE OVER I-90 & RAILROAD	Boston Region	Bridge On-System NHS NB	Final Design	12/10/2022	\$750,000	\$721,430	(\$28,570)
612662	BOSTON- BRIDGE PRESERVATION, B-16-235 (39T & 3A0), ROUTE 1A OVER CHELSEA STREET/BREMEN STREET & RAILROAD	Boston Region	Bridge Systematic Maintenance NB	Final Design	12/17/2022	\$3,000,000	\$3,435,722	\$435,722
				Quarter 1 Total		\$37,000,552	\$38,353,592	\$1,353,040
Quarter 2								
609053	CANTON- DEDHAM- NORWOOD- HIGHWAY LIGHTING IMPROVEMENTS AT I-93 & I-95/128	Boston Region	Safety Improvements	Final Design	1/28/2023	\$3,800,868	\$4,219,347	\$418,479
609064	WAREHAM TO BOURNE- GUIDE AND TRAFFIC SIGN REPLACEMENT ON ROUTE 25	Statewide	Safety Improvements	Final Design	1/28/2023	\$823,633	\$1,270,094	\$446,461
609178	DISTRICT 6- ADA RETROFITS AT VARIOUS LOCATIONS	Statewide	ADA Retrofits	Final Design	1/28/2023	\$1,084,893	\$1,052,874	(\$32,019)
610731	FITCHBURG- PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 2	Montachusett	Non-Interstate Pavement	Final Design	2/4/2023	\$6,325,011	\$6,875,985	\$550,974
S12748	Integrated Transportation Management System (ITMS) Software	Statewide	Intelligent Transportation Systems	Approved	2/4/2023	\$30,000,000	\$30,000,000	\$0
603722	LEXINGTON- BRIDGE REPLACEMENT, L-10-010, ROUTE 2A (MARRETT ROAD) OVER I-95/ROUTE 128	Boston Region	Bridge On-system NHS	Final Design	2/11/2023	\$28,658,164	\$28,658,164	\$0
605843	NORTH ADAMS- BRIDGE REPLACEMENT, N-14-016, ROUTE 2 OVER THE HOOSIC RIVER	Berkshire Region	Bridge On-system NHS	Final Design	2/11/2023	\$17,860,524	\$18,269,725	\$409,201



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Project ID		Description	MPO	Program	Design Status	Ad Date	Total TIP Cost	Adjusted TFPC	Delta
Quarter 2									
606522	ANDOVER- LAWRENCE- BRIDGE REHABILITATION, A-09-036, I-495 OVER ST 28 (SB), A-09-037, I-495 OVER B&M AND MBTA, A-09-041, I-495 OVER ST 28 (NB)	Merrimack Valley	Bridge On-system NHS	100% Design	2/11/2023	\$166,453,746	\$166,453,746	\$0	
607899	DEDHAM- PEDESTRIAN IMPROVEMENTS ALONG BUSSEY STREET, INCLUDING SUPERSTRUCTURE REPLACEMENT, D-05-010, BUSSEY STREET OVER MOTHER BROOK	Boston Region	Roadway Reconstruction	Final Design	2/11/2023	\$8,295,942	\$8,328,552	\$32,610	
608784	TEMPLETON- ROUNABOUT CONSTRUCTION AT THE INTERSECTION OF PATRIOTS ROAD, SOUTH MAIN STREET, NORTH MAIN STREET AND GARDNER ROAD	Montachusett	Roadway Reconstruction	Final Design	2/11/2023	\$2,817,314	\$2,817,314	\$0	
609063	ATTLEBORO- NORTH ATTLEBOROUGH- GUIDE AND TRAFFIC SIGN REPLACEMENT ON INTERSTAT	Southeastern Mass	Safety Improvements	Final Design	2/18/2023	\$363,340	\$792,648	\$429,308	
608565	SPRINGFIELD- IMPROVEMENTS ON ST. JAMES AVENUE AT ST. JAMES BOULEVARD AND CAREW STREET	Pioneer Valley	Intersection Improvements	Final Design	2/25/2023	\$9,086,046	\$9,353,322	\$267,276	
S12647	STATEWIDE- ITS ROADWAY EQUIPMENT FOR HIGHWAY OPERATIONS	Statewide	Intelligent Transportation Systems	25% Design	3/3/2023	\$0	\$7,000,000	\$7,000,000	
612650	WORCESTER- BRIDGE PRESERVATION, W-44-111, W-44-113, W-44-114, I -290 (EB/WB) OVER LINCOLN STREET, COLBY AVENUE AND PLANTATION STREET	Central Mass	Bridge Systematic Maintenance NB	Final Design	3/4/2023	\$3,570,596	\$4,064,108	\$493,512	
605294	DUXBURY- BRIDGE REPLACEMENT, D-14-010 (48H & 48J), ROUTE 3 (PILGRIM HIGHWAY) NB/SB OVER FRANKLIN STREET	Old Colony	Bridge On-system NHS	Final Design	3/25/2023	\$30,575,483	\$33,412,501	\$2,837,018	
610726	MEDFORD- READING- SOMERVILLE- STONEHAM- WINCHESTER- WOBURN- INTERSTATE PAVEMENT PRESERVATION ON I-93	Boston Region	Interstate Pavement	Final Design	3/25/2023	\$48,391,130	\$47,747,760	(\$643,370)	
610806	DISTRICT 6- BOSTON INNER HARBOR STORMWATER IMPROVEMENTS	Statewide	Roadway Improvements	Final Design	3/25/2023	\$720,890	\$1,122,568	\$401,678	
					Quarter 2 Total	\$358,827,580	\$371,438,708	\$12,611,128	
Quarter 3									
609253	WILMINGTON- INTERSECTION IMPROVEMENTS AT LOWELL STREET (ROUTE 129) AND WOBURN STREET	Boston Region	Intersection Improvements	Final Design	4/1/2023	\$6,441,358	\$7,031,311	\$589,953	
612656	WESTFORD- BRIDGE PRESERVATION, W-26-018, W-26-019, I-495 (NB/SB) OVER CONCORD AND BOSTON ROAD	Northern Middlesex	Bridge Systematic Maintenance NB	Final Design	4/1/2023	\$2,383,696	\$2,874,768	\$491,072	
608560	SPRINGFIELD- IMPROVEMENTS ON ST. JAMES AVENUE AT TAPLEY STREET	Pioneer Valley	Intersection Improvements	Final Design	4/15/2023	\$6,076,122	\$6,047,817	(\$28,305)	
612664	BOSTON- BRIDGE PRESERVATION, B-16-179, AUSTIN STREET OVER I-93 AND B-16-281, I-93 UPPER/LOWER DECK	Boston Region	Bridge Systematic Maintenance NB	Final Design	4/15/2023	\$3,500,400	\$3,463,102	(\$37,298)	
609023	HATFIELD- WHATELY- DEERFIELD- GREENFIELD- BERNARDSTON- BRIDGE PRESERVATION ALONG I-91	Statewide	Bridge Systematic Maintenance NB	Final Design	4/29/2023	\$17,094,054	\$17,091,102	(\$2,952)	

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Project ID	Description	MPO	Program	Design Status	Ad Date	Total TIP Cost	Adjusted TFPC	Delta
Quarter 3								
S12814	Signage for Municipalities to Comply with an Act to Reduce Fatalities on 4 foot Passing Distance around Bicyclists	Statewide	Safety Improvements	N/A	4/29/2023	\$1,100,000	\$1,100,000	\$0
608818	DANVERS- MIDDLETON- RESURFACING AND RELATED WORK ON ROUTE 114	Boston Region	Non-Interstate Pavement	Final Design	5/6/2023	\$5,837,027	\$6,079,423	\$242,396
609279	GARDNER- ROUNABOUT CONSTRUCTION AT ELM STREET, PEARL STREET, CENTRAL STREET AND GREEN STREET	Montachusett	Roadway Reconstruction	Final Design	5/6/2023	\$2,710,525	\$3,199,400	\$488,875
609289	PITTSFIELD- ASHUWILLTICOOK BIKE TRAIL EXTENSION, CRANE AVENUE TO MERRILL ROAD	Berkshire Region	Bicycle and Pedestrian	Final Design	5/20/2023	\$2,359,989	\$2,084,312	(\$275,677)
605035	NEW BRAINTREE- RECONSTRUCTION & IMPROVEMENTS ON RAVINE ROAD AND HARDWICK ROAD FROM HARDWICK T.L. TO ROUTE 67 (BARRE ROAD) (2.6 MILES)	Central Mass	Roadway Reconstruction	Final Design	5/27/2023	\$5,618,343	\$5,707,962	\$89,619
612047	CHELMSFORD- LOWELL- LAWRENCE- BRIDGE PRESERVATION ALONG I-495	Statewide	Bridge Systematic Maintenance NB	Final Design	6/3/2023	\$7,259,950	\$7,970,171	\$710,221
604209	HOLYOKE- WEST SPRINGFIELD- REHABILITATION OF ROUTE 5 (RIVERDALE ROAD), FROM I-91 (INTERCHANGE 13) TO MAIN STREET IN HOLYOKE & FROM ELM STREET TO NORTH ELM STREET IN WEST SPRINGFIELD (3.2 MILES)	Pioneer Valley	Non-Interstate Pavement	Final Design	6/10/2023	\$26,676,736	\$27,626,010	\$949,274
609385	HOLYOKE- SOUTHAMPTON- TEMPLETON- WALES- WARE- WEST BROOKFIELD- WESTFIELD- WINCHENDON- ADA RETROFITS	Statewide	Earmark Discretionary	Final Design	6/10/2023	\$1,495,978	\$1,176,646	(\$319,332)
612620	HARVARD- BRIDGE PRESERVATION, H-09-015, H-09-016 & H-09-017, ROUTE 2 OVER THE NASHUA RIVER, TANK ROAD, BOSTON AND MAINE RAILROAD	Montachusett	Bridge Systematic Maintenance NB	Approved	6/10/2023	\$2,694,992	\$2,694,992	\$0
612658	TEWKSBURY- BRIDGE PRESERVATION OF T-03-014, I-495 OVER ROUTE 133, AND T-03-015, I-495 OVER ROUTE 38	Northern Middlesex	Bridge Systematic Maintenance NB	Final Design	6/10/2023	\$5,946,944	\$6,461,893	\$514,949
602202	SALISBURY- RECONSTRUCTION OF ROUTE 1 (LAFAYETTE ROAD)	Merrimack Valley	Roadway Reconstruction	Final Design	6/17/2023	\$19,266,283	\$23,503,241	\$4,236,958
603796	MANSFIELD- BRIDGE REPLACEMENT, M-03-003 & M-03-045, BALCOM STREET OVER THE WADING RIVER	Southeastern Mass	Bridge Off-system	Final Design	6/17/2023	\$4,326,282	\$4,326,282	\$0
607327	WILMINGTON- BRIDGE REPLACEMENT, W-38-002, ROUTE 38 (MAIN STREET) OVER THE B&M RAILROAD	Boston Region	Bridge On-system NHS	Final Design	6/17/2023	\$9,200,000	\$13,289,659	\$4,089,659
608873	SPENCER- ROADWAY REHABILITATION OF MEADOW ROAD	Central Mass	Roadway Reconstruction	Final Design	6/17/2023	\$9,541,836	\$12,835,242	\$3,293,406
610826	STURBRIDGE- BRIDGE REPLACEMENT, S-30-019, CHAMPEAUX ROAD OVER LONG POND	Central Mass	Bridge Off-system	Final Design	6/17/2023	\$2,143,668	\$3,177,916	\$1,034,248
607244	WINTHROP- RECONSTRUCTION & RELATED WORK ALONG WINTHROP STREET & REVERE STREET CORRIDOR	Boston Region	Roadway Reconstruction	Final Design	6/24/2023	\$6,779,797	\$7,665,903	\$886,106
607397	WELLFLEET- INTERSECTION IMPROVEMENTS & RELATED WORK AT ROUTE 6 & MAIN STREET	Cape Cod	Intersection Improvements	Final Design	6/24/2023	\$9,940,848	\$16,681,655	\$6,740,807
608208	QUINCY- MILTON- BOSTON- INTERSTATE MAINTENANCE & RELATED WORK ON I-93	Boston Region	Interstate Pavement	Final Design	6/24/2023	\$37,591,924	\$36,958,649	(\$633,275)

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Project ID	Description	MPO	Program	Design Status	Ad Date	Total TIP Cost	Adjusted TFPC	Delta
Quarter 3								
608480	FOXBOROUGH- RESURFACING AND RELATED WORK ON ROUTE 1	Boston Region	Non-Interstate Pavement	Final Design	6/24/2023	\$9,442,596	\$10,314,755	\$872,159
608847	WALES- BRIDGE REPLACEMENT, W-02-002, HOLLAND ROAD OVER WALES BROOK	Pioneer Valley	Bridge Off-system	Final Design	6/24/2023	\$2,484,288	\$3,001,111	\$516,823
609067	BARNSTABLE- CONSTRUCTION OF A SHARED USE PATH ALONG BEARSES WAY, FROM ROUTE 28 TO PITCHERS WAY	Cape Cod	Bicycle and Pedestrian	100% Design	6/24/2023	\$1,995,386	\$3,221,444	\$1,226,058
609433	ATTLEBORO- NORTH ATTLEBOROUGH- MEDIAN CABLE BARRIER INSTALLATION ON I-95	Southeastern Mass	Earmark Discretionary	75% Design	6/24/2023	\$1,200,000	\$1,079,833	(\$120,167)
610672	GARDNER- ELM STREET RESURFACING AND SIDEWALK IMPROVEMENTS (SRTS)	Montachusett	Roadway Reconstruction	100% Design	6/24/2023	\$1,246,511	\$1,379,302	\$132,791
Quarter 3 Total						\$212,355,533	\$238,043,901	\$25,688,368
Quarter 4								
608414	GREENFIELD- INTERSECTION IMPROVEMENTS AT TWO LOCATIONS, ROUTE 2 AND COLRAIN ROAD & ROUTE 2 AND BIG Y ENTRANCE	Franklin Region	Intersection Improvements	100% Design	7/1/2023	\$2,443,256	\$2,231,058	(\$212,198)
608933	PEABODY- REHABILITATION OF CENTRAL STREET	Boston Region	Roadway Reconstruction	100% Design	7/8/2023	\$15,219,860	\$16,509,619	\$1,289,759
609098	WELLFLEET- PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 6	Cape Cod	Non-Interstate Pavement	100% Design	7/22/2023	\$17,686,960	\$16,323,044	(\$1,363,916)
610704	BURLINGTON- BILLERICA- RESURFACING AND RELATED WORK ON ROUTE 3A	Statewide	Non-Interstate Pavement	100% Design	7/22/2023	\$6,246,423	\$6,246,423	\$0
606130	NORWOOD- INTERSECTION IMPROVEMENTS AT ROUTE 1A & UPLAND ROAD/WASHINGTON STREET & PROSPECT STREET/FULTON STREET	Boston Region	Intersection Improvements	Final Design	7/29/2023	\$7,952,280	\$8,687,463	\$735,183
606797	CUMMINGTON- RETAINING WALL REPLACEMENT ON ROUTE 9 ADJACENT TO SWIFT RIVER	Pioneer Valley	Roadway Reconstruction	Final Design	7/29/2023	\$4,504,910	\$5,224,623	\$719,713
608929	WILMINGTON- BRIDGE REPLACEMENT, W-38-003, BUTTERS ROW OVER MBTA	Boston Region	Bridge On-system Non-NHS	Final Design	7/29/2023	\$10,225,199	\$16,433,155	\$6,207,956
S12756	PEABODY - BORDER TO BOSTON TRAIL DESIGN	Boston Region	Earmark Discretionary	N/A	8/1/2023		\$375,000	
S12757	SALEM - BORDER TO BOSTON TRAIL DESIGN	Boston Region	Earmark Discretionary	Approved	8/1/2023		\$375,000	
S12758	MARBLEHEAD - BORDER TO BOSTON TRAIL DESIGN	Boston Region	Earmark Discretionary	Approved	8/1/2023		\$175,000	
608707	QUINCY- RECONSTRUCTION OF SEA STREET	Boston Region	Roadway Reconstruction	100% Design	8/5/2023	\$12,166,638	\$11,612,978	(\$553,660)
608774	LOWELL- TEWKSBURY- ROUTE 38 INTERSECTION IMPROVEMENTS	Northern Middlesex	Intersection Improvements	100% Design	8/5/2023	\$4,048,499	\$4,048,499	\$0
609254	LYNN- INTERSECTION IMPROVEMENTS AT TWO INTERSECTIONS ON BROADWAY	Boston Region	Intersection Improvements	75% Design	8/5/2023	\$5,413,401	\$6,935,786	\$1,522,385
610919	LYNN- NAHANT- NORTHERN STRAND EXTENSION	Boston Region	Bicycle and Pedestrian	100% Design	8/5/2023	\$9,363,750	\$10,939,360	\$1,575,610
S12754	NEWBURY - BORDER TO BOSTON TRAIL DESIGN OF BOARDWALK SECTION AT THE PARKER RIVER	Merrimack Valley	Earmark Discretionary	N/A	8/5/2023	\$312,500	\$312,500	\$0
S12755	BOXFORD - BORDER TO BOSTON TRAIL DESIGN	Merrimack Valley	Earmark Discretionary	N/A	8/5/2023	\$312,500	\$312,500	\$0
607432	WESTMINSTER- REHABILITATION & BOX WIDENING ON ROUTE 140, FROM PATRICIA ROAD TO THE PRINCETON T.L.	Montachusett	Roadway Reconstruction	Final Design	8/12/2023	\$6,375,205	\$10,108,853	\$3,733,648

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Project ID	Description	MPO	Program	Design Status	Ad Date	Total TIP Cost	Adjusted TFPC	Delta
Quarter 4								
609072	WILLIAMSTOWN- BRIDGE REPLACEMENT, W-37-010, MAIN STREET OVER HEMLOCK BROOK	Berkshire Region	Bridge Off-system	100% Design	8/12/2023	\$2,027,984	\$3,298,600	\$1,270,616
610674	NEWTON- RECONSTRUCTION OF COMMONWEALTH AVENUE (ROUTE 30), FROM EAST OF AUBURN STREET TO ASH STREET	Boston Region	Bicycle and Pedestrian	Final Design	8/12/2023	\$6,546,367	\$6,804,368	\$258,001
607403	STOUGHTON- CORRIDOR IMPROVEMENTS ON ROUTE 138, FROM 300 FEET NORTH OF CHARLES AVENUE TO LINCOLN STREET (PHASE 1)	Old Colony	Roadway Reconstruction	Final Design	8/26/2023	\$17,404,332	\$17,528,945	\$124,613
608535	NEW BEDFORD- CORRIDOR IMPROVEMENTS AND RELATED WORK ON COUNTY STREET, FROM NELSON STREET TO UNION STREET	Southeastern Mass	Roadway Reconstruction	100% Design	8/26/2023	\$11,842,687	\$14,302,732	\$2,460,045
608813	LANESBOROUGH- RESURFACING AND RELATED WORK ON ROUTE 7	Berkshire Region	Non-Interstate Pavement	100% Design	8/26/2023	\$6,816,392	\$8,314,093	\$1,497,701
609165	ATTLEBORO- BRIDGE REPLACEMENT, A-16-062 (3UL), INTERSTATE 295 RAMP OVER TEN MILE RIVER	Southeastern Mass	Bridge On-system NHS	100% Design	8/26/2023	\$5,264,735	\$6,067,709	\$802,974
610542	BOURNE- ROTARY IMPROVEMENTS	Cape Cod	Roadway Reconstruction	100% Design	8/26/2023	\$4,831,880	\$2,009,636	(\$2,822,244)
610716	WILLIAMSTOWN- INTERSECTION IMPROVEMENTS AT ROUTE 7 AND ROUTE 43	Berkshire Region	Intersection Improvements	75% Design	8/26/2023	\$3,169,087	\$3,796,365	\$627,278
608348	BEVERLY- RECONSTRUCTION OF BRIDGE STREET	Boston Region	Roadway Reconstruction	100% Design	9/2/2023	\$12,594,932	\$13,682,412	\$1,087,480
608889	FRAMINGHAM- TRAFFIC SIGNAL INSTALLATION AT EDGELL ROAD AT CENTRAL STREET	Boston Region	Intersection Improvements	Final Design	9/2/2023	\$2,484,704	\$3,110,115	\$625,411
609219	HOLDEN- PAVEMENT REHABILITATION ON MAIN STREET, SHREWSBURY STREET AND DOYLE ROAD, FROM STATE POLICE BARRACKS TO BRATTLE STREET	Central Mass	Safety Improvements	Final Design	9/2/2023	\$10,542,121	\$13,049,700	\$2,507,579
606233	PITTSFIELD- INTERSECTION & SIGNAL IMPROVEMENTS AT FIRST STREET & NORTH STREET (NEAR BERKSHIRE MEDICAL CENTER)	Berkshire Region	Intersection Improvements	100% Design	9/9/2023	\$4,979,287	\$8,170,984	\$3,191,697
606895	GRANBY- IMPROVEMENTS AT 2 LOCATIONS ON ROUTE 202: SCHOOL STREET & FIVE CORNERS	Pioneer Valley	Intersection Improvements	100% Design	9/9/2023	\$4,552,959	\$4,645,039	\$92,080
607777	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	Boston Region	Roadway Reconstruction	75% Design	9/9/2023	\$27,246,174	\$27,899,345	\$653,171
608009	BOXBOROUGH- BRIDGE REPLACEMENT, B-18-002, ROUTE 111 OVER I-495	Boston Region	Earmark Discretionary	25% Design	9/9/2023	\$12,763,392	\$29,304,478	\$16,541,086
608073	WESTFIELD- WESTFIELD RIVER LEVEE MULTI-USE PATH CONSTRUCTION, FROM ELLSWORTH STREET TO WILLIAMS RIDING WAY (NEAR MEADOW STREET) (2 MILES)	Pioneer Valley	Bicycle and Pedestrian	Final Design	9/9/2023	\$5,185,122	\$5,134,193	(\$50,929)
608255	STOW- BRIDGE REPLACEMENT, S-29-011, BOX MILL ROAD OVER ELIZABETH BROOK	Boston Region	Bridge Off-system	100% Design	9/9/2023	\$3,454,408	\$3,689,510	\$235,102
608279	STOUGHTON- INTERSECTION IMPROVEMENTS AND RELATED WORK AT CENTRAL STREET, CANTON STREET AND TOSCA DRIVE	Old Colony	Intersection Improvements	Final Design	9/9/2023	\$5,242,643	\$5,242,643	\$0
607342	MILTON- INTERSECTION IMPROVEMENTS AT ROUTE 28 (RANDOLPH AVENUE) & CHICKATAWBUT ROAD	Boston Region	Safety Improvements	75% Design	9/30/2023	\$7,062,751	\$9,112,736	\$2,049,985



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Project ID	Description	MPO	Program	Design Status	Ad Date	Total TIP Cost	Adjusted TFPC	Delta
Quarter 4								
607979	MARION- SHARED USE PATH CONSTRUCTION (PHASE 1), FROM THE MARION-MATTAPOISETT T.L. TO POINT ROAD	Southeastern Mass	Bicycle and Pedestrian	75% Design	9/30/2023	\$5,498,150		
612624	BOSTON- DECK REPLACEMENT, B-16-056, CAMBRIDGE STREET OVER I-90, INCLUDES PRESERVATION OF B-16-057, LINCOLN STREET PED OVERPASS OVER I-90	Boston Region	Earmark Discretionary	75% Design	9/30/2023	\$0		
				Quarter 4 Total		\$261,781,488	\$302,014,464	\$44,806,126

Air Quality

Nearly all of Massachusetts was designated on May 21, 2012 by EPA (with limited exceptions) as “unclassifiable/attainment” for the latest ozone standard. However, the U.S. Court of Appeals decision in *South Coast Air Quality Management District v. EPA*, Case No. 15-1115 struck down portions of the 2008 Ozone NAAQS SIP Requirements Rule, along with the anti-backsliding requirements associated with the revocation of the 1997 ozone NAAQS conformity determination. This change resulted in a Transportation Improvement Program (TIP) air quality conformity determination being required for each MPO in the Commonwealth. This conformity determination was finalized in July 2019 after each MPO endorsed an amended long range transportation plan and will include the Commonwealth’s providing a conformity analysis (see Appendix A for the full conformity determination). Massachusetts’ air quality conformity determination was documented, reviewed and approved by FHWA, FTA, the US Environmental Protection Agency (EPA) and Department of Environmental Protection (DEP).

Greenhouse Gas Impacts

This section summarizes the greenhouse gas (GHG) impacts anticipated to result from the projects that are included in this FFY 2024–2028 STIP. It includes a summary of the state laws and policies that call for reducing greenhouse gases in the Commonwealth in order to mitigate global climate change; actions that respond to these state laws and policies; the role of regional planning and STIP development in reducing GHG emissions and tracking these reductions; and the projected GHG emission impacts from the projects programmed in the STIP.

State Policy Context

The Global Warming Solutions Act (GWSA), which was signed into law in August 2008, makes Massachusetts a leader in setting aggressive and enforceable GHG reduction targets, and implementing policies and initiatives to achieve these targets. In keeping with the law, on December 29, 2010, the Massachusetts Executive Office of Energy and Environmental Affairs (EOEEA), in consultation with other state agencies and the public, released the Massachusetts Clean Energy and Climate Plan (CECP) for 2020.

In August 2017, the Massachusetts Department of Environmental Protection amended an existing regulation, 310 CMR 60.05: Global Warming Solutions Act Requirements for Transportation, to require that MPOs use GHG impacts as an evaluation criterion for project prioritization and annually evaluate the aggregate GHG impacts of TIPs. It also requires that MassDOT annually evaluate the aggregate GHG impact of the STIP.

Carbon Reduction Program Funds

As required by the IIJA (Public Law 117-58), MassDOT has developed a Carbon Reduction Strategy. The strategy supports MassDOT's priorities as outlined in the CECP and can be found in Appendix D titled "Strategy for Utilization of Carbon Reduction Program Formula Funding."

The Role of MPOs

The Commonwealth's MPOs are integrally involved in supporting the GHG reductions mandated under the GWSA. The MPOs are most directly involved through the promotion of healthy transportation modes by prioritizing and programming an appropriate balance of roadway, transit, bicycle and pedestrian investments – and assisting smart growth development patterns through the creation of a balanced, multi-modal transportation system. This is realized through the transportation goals and policies established in their respective 2020 Regional Transportation Plans (RTPs); the major projects planned in those RTPs; and the mix of new transportation projects that are programmed and implemented through the TIPs. The GHG evaluation process enables the MPOs to estimate GHG impacts of planned and programmed projects, and to use GHG impacts as a criterion in prioritizing transportation projects.

Project-level GHG Impact Evaluation

The MPOs' TIPs include both larger, regionally-significant projects from their respective RTPs, which are reported in the statewide GHG report, as well as smaller projects that are not included in RTPs but that may nevertheless have impacts on GHG emissions.

MassDOT developed spreadsheets used by the MPOs to estimate the CO₂ impacts of quantifiable projects. The data and analysis required for these calculations is available from functional design reports that are submitted for projects that would produce a measurable GHG impact.

Projects with Quantified Impacts

RTP Projects

Major capacity expansion projects are expected to have a significant impact on GHG emissions. This type of project is included in each MPO's RTP and analyzed using either MassDOT's statewide model or the Boston MPO's regional model, both of which reflect GHG impacts. As a result, no independent TIP calculations are required.

Quantified Decrease in Emissions

The following categories of projects are expected to produce a measurable decrease in GHG emissions, and TIP projects that fall under these categories should undergo a quantitative analysis if they have not already been included in the RTP.

- **Quantified Decrease in Emissions from Traffic Operational Improvement** - An intersection reconstruction or signalization project that is projected to reduce delay and congestion.
- **Quantified Decrease in Emissions from Pedestrian and Bicycle Infrastructure** - A shared-use path that enables increased walking and biking and decreases vehicle-miles traveled (VMT).
- **Quantified Decrease in Emissions from New/Additional Transit Service** - A bus or shuttle service that enables increased transit ridership and decreased VMT.
- **Quantified Decrease in Emissions from a Park and Ride Lot** - A park-and-ride lot that enables increased transit ridership/ increased ridesharing and decreased VMT.
- **Quantified Decrease in Emissions from Bus Replacement** - a bus replacement that directly reduces GHG emissions generated by service.
- **Quantified Decrease in Emissions from Complete Streets Improvements** - Improvements to roadway networks that include the addition of bicycle and pedestrian accommodations where none were present before.

- **Quantified Decrease in Emissions from Alternative Fuel Vehicle Procurements** – A vehicle procurement where alternative fuel/advanced technology vehicles replace traditional gas or diesel vehicles.
- **Quantified Decrease in Emissions from Anti-idling Strategies** – Implementation of policies such as limiting idling allowed incorporating anti-idling technology into fleets, and using LED lights on trucks for the purpose of illuminating worksites.
- **Quantified Decrease in Emissions from Bike Share Projects** – A new bike share project or capacity added to an existing project.
- **Quantified Decrease in Emissions from Induced Travel Projects** – A project that changes roadway capacity.
- **Quantified Decrease in Emissions from Speed Reduction Programs** – Programs that reduce speed to no less than 55 miles per hour.
- **Quantified Decrease in Emissions from Transit Signal Priority Projects** – A project that applies this technology to a signal intersection or along a corridor that improves bus service.
- **Quantified Decrease in Emissions from Truck Stop Electrification Projects** – A new truck stop electrification project or capacity added to an existing project.
- **Quantified Decrease in Emissions from Other Improvement** – Any transportation project not otherwise categorized that quantifiably decreases emissions.

Quantified Increase in Emissions

Projects expected to produce a measurable increase in emissions are estimated and detailed in the TIP GHG report.

Projects with No Assumed Quantitative Impacts

No Assumed Impact/Negligible Impact on Emissions

Projects that do not change the capacity or use of a facility (e.g. roadway median barrier or retaining wall replacement or a bridge rehabilitation/replacement that restores the bridge to its previous condition) are assumed to have no/negligible GHG impact and are detailed in the TIP GHG report.

Qualitative Decrease in Emissions

Projects expected to produce a minor decrease in emissions that cannot be calculated with any precision. Examples of such projects include e-bikes and e-scooters, roadway repaving, signage improvements, ITS improvements, or transit marketing/customer experience improvements. These projects are detailed in the TIP GHG report.

Qualitative Increase in Emissions

Projects expected to produce a minor increase in emissions that cannot be calculated with any precision. These are labeled as such in the TIP GHG report.

Greenhouse Gas Impact Tables for FFY 2024 – 2028 TIPs

The tables summarizing the calculated quantitative and assumed qualitative impacts of the projects included in each regional FFY 2024–2028 TIP follow the investment tables at the end of the STIP.

Public Comment

The FFY 2024-2028 STIP was released for public comment on [MassDOT's STIP website](#) on May 18, 2023 through June 9, 2023 in alignment with MassDOT's SFY 2024 - 2028 Capital Investment Plan (CIP). Comments were invited to be mailed to the STIP Coordinator, MassDOT, Office of Transportation Planning, 10 Park Plaza Room 4150, Boston MA 02116, by fax to 857-368-0639, or by e-mail to planning@dot.state.ma.us. MassDOT's Legal notices were published on May 18, 2023 in the following news outlets:

- Berkshire Eagle
- Boston Globe
- Cape Cod Times
- Springfield Republican
- Worcester Telegram

While public comments are received directly on the STIP, the Commonwealth's MPOs collectively receive comments on their respective Transportation Improvement Programs (TIPs) during their public outreach efforts, conducted over the months of March 2023 to May 2023. Additionally, during the comment period, MassDOT hosted six public meetings for the Capital Investment Plan (CIP) in coordination with Massachusetts regional planning agencies. Given that the CIP includes all investments programmed in the STIP, MassDOT considers comments received during that process as input as part STIP development. The Capital Planning team at MassDOT is currently reviewing all comments received and will provide a response in the form of a single document that addresses all comments. This will be posted to the [Mass.gov/CIP](https://www.mass.gov/CIP) webpage when complete.

2024-2028 Investment Tables: *Highway*



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
Section 1A / Regionally Prioritized Projects								\$280,274,852	\$225,456,323	\$54,818,529						
Roadway Reconstruction								\$178,491,814	\$143,962,998	\$34,528,816						
2024	602202	Merrimack Valley	Salisbury	SALISBURY- RECONSTRUCTION OF ROUTE 1 (LAFAYETTE ROAD)	4	STBG	\$23,503,619	\$7,665,815	\$6,132,652	\$1,533,163	11.72		61			a) Construction; b) \$19,266,283 STBG; c) AC Year 1-2 FFY 2023-2024 d) TEC = 11.72 out of 18.
2024	603371	Franklin Region	Orange	ORANGE- RECONSTRUCTION OF NORTH MAIN STREET, FROM SCHOOL STREET TO LINCOLN AVENUE (0.4 MILES) INCLUDES RELOCATION OF FALL HILL BROOK CULVERT	2	STBG	\$10,638,818	\$6,111,090	\$4,888,872	\$1,222,218	57		31		Town of Orange	Project is AC'd in FFY 2024, FFY 2025 and FFY 2026. MPO Project TEC Score 57/100.
2024	603739	Boston Region	Wrentham	WRENTHAM- CONSTRUCTION OF ROUTE I-495/ROUTE 1A RAMPS	5	HSIP	\$17,994,890	\$4,500,000	\$4,050,000	\$450,000	55				MassDOT	TFPC: \$20,117,638 (HSIP, STBG, TAP)
2024	603739	Boston Region	Wrentham	WRENTHAM- CONSTRUCTION OF ROUTE I-495/ROUTE 1A RAMPS	5	STBG	\$17,994,890	\$12,494,890	\$9,995,912	\$2,498,978	55				MassDOT	TFPC: \$20,117,638 (HSIP, STBG, TAP)
2024	603739	Boston Region	Wrentham	WRENTHAM- CONSTRUCTION OF ROUTE I-495/ROUTE 1A RAMPS	5	TAP	\$17,994,890	\$1,000,000	\$800,000	\$200,000	55				MassDOT	TFPC: \$20,117,638 (HSIP, STBG, TAP)
2024	604003	Berkshire Region	Pittsfield	PITTSFIELD- RECONSTRUCTION OF EAST STREET (ROUTE 9)	1	STBG	\$10,423,290	\$10,423,290	\$8,338,632	\$2,084,658	6 of 8		52		MassDOT	Total project Cost = 10,423,290
2024	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	HSIP	\$21,444,970	\$1,195,472	\$1,075,925	\$119,547	38 of 66		55.5		MassDOT	\$13.283M TFPC (HSIP, TAP, STBG)
2024	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	STBG	\$21,444,970	\$11,954,721	\$9,563,777	\$2,390,944	38 of 66		55.5		MassDOT	\$13.283M TFPC (HSIP, TAP, STBG)
2024	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	TAP	\$21,444,970	\$132,831	\$106,265	\$26,566	38 of 66		55.5		MassDOT	\$13.283M TFPC (HSIP, TAP, STBG)



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	NHPP	\$197,759,449	\$0	\$0	\$0	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2024	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STBG	\$197,759,449	\$0	\$0	\$0	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2024	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$197,759,449	\$0	\$0	\$0	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2024	606517	Central Mass	West Brookfield	WEST BROOKFIELD- RESURFACING & RELATED WORK ON ROUTE 9, FROM WARE T.L. TO 850' WEST OF WELCOME ROAD (1.1 MILES - PHASE I)	2	STBG	\$8,076,826	\$8,076,826	\$6,461,461	\$1,615,365	10		32		West Brookfield	Construction, Total Project Cost = \$8,076,826, Design Status = 100%, PM Score = 10 out of 27
2024	606715	Southeastern Mass	Lakeville	LAKEVILLE- RECONSTRUCTION AND RELATED WORK ON RHODE ISLAND ROAD (ROUTE 79), FROM THE TAUNTON CITY LINE TO CLEAR POND ROAD	5	STBG	\$14,286,309	\$0	\$0	\$0	61				Lakeville	a) Construction; b) Total Cost = \$14,286,309 - \$10,077,225 STBG/ \$4,209,084 CMAQ; d) EC Score 61 of 100; h) Project Proponent - Lakeville; i) Status 25%



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	607403	Old Colony	Stoughton	STOUGHTON- CORRIDOR IMPROVEMENTS ON ROUTE 138	5	STBG	\$17,528,945	\$8,963,299	\$7,170,639	\$1,792,660	51.78					Construction; Total Cost is \$17,404,332; Advance Construction (AC); AC Year 1 of 2 Expenditure in 2023 is \$8,441,033; AC Year 2 of 2 Expenditure in 2024 is \$8,963,299; TEC Score 51.78; Status is 100% Design
2024	607777	Boston Region	Watertown	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	6	CMAQ	\$27,899,345	\$1,000,000	\$800,000	\$200,000	75		52		Watertown	TFPC: \$27,899,345 (CMAQ, HSIP, STBG); 2-year AC schedule (2023-2024); MPO Evaluation Score = 75
2024	607777	Boston Region	Watertown	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	6	STBG	\$27,899,345	\$2,494,249	\$1,995,399	\$498,850	75		52		Watertown	TFPC: \$27,899,345 (CMAQ, HSIP, STBG); 2-year AC schedule (2023-2024); MPO Evaluation Score = 75
2024	608007	Boston Region	Multiple	COHASSET- SCITUATE- CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	5	HSIP	\$15,496,957	\$3,000,000	\$2,700,000	\$300,000	37				Cohasset	TFPC: \$15,496,957 (HSIP, STBG, TAP)
2024	608007	Boston Region	Multiple	COHASSET- SCITUATE- CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	5	STBG	\$15,496,957	\$11,869,554	\$9,495,643	\$2,373,911	37				Cohasset	TFPC: \$15,496,957 (HSIP, STBG, TAP)
2024	608007	Boston Region	Multiple	COHASSET- SCITUATE- CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	5	TAP	\$15,496,957	\$627,403	\$501,922	\$125,481	37				Cohasset	TFPC: \$15,496,957 (HSIP, STBG, TAP)
2024	608095	Merrimack Valley	North Andover	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	4	STBG	\$45,240,498	\$0	\$0	\$0	12.42		74			a) Construction; b) \$34,083,859 STBG (inflated 4% from 2023 cost) = FFY 2024 (\$5,495,380) + FFY 2025 (\$13,239,974) + FFY 2026 (\$12,916,056) + FFY 2027 (\$2,432,449) c) AC years 1-4 FFY 2024-2027; d) TEC = 12.42 out of 18.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	608163	Pioneer Valley	Wales	WALES- RECONSTRUCTION & IMPROVEMENTS ON MONSON ROAD, FROM THE MONSON T.L. TO REED HILL ROAD (1.5 MILES)	2	STBG	\$5,438,563	\$5,438,563	\$4,350,850	\$1,087,713	36				Wales	Construction / YOE \$5,656,106 / 36 TEC / 75% STBG
2024	608171	Central Mass	Uxbridge	UXBRIDGE- RECONSTRUCTION OF ROUTE 122 (SOUTH MAIN STREET), FROM SUSAN PARKWAY TO ROUTE 16	3	STBG	\$10,624,014	\$10,124,014	\$8,099,211	\$2,024,803	11		37.5		Uxbridge	Construction, STBG + TAP Total Project Cost = \$10,624,014, Design Status = 100%, PM Score = 11 out of 27
2024	608171	Central Mass	Uxbridge	UXBRIDGE- RECONSTRUCTION OF ROUTE 122 (SOUTH MAIN STREET), FROM SUSAN PARKWAY TO ROUTE 16	3	TAP	\$10,624,014	\$500,000	\$400,000	\$100,000	11		37.5		Uxbridge	Construction, STBG + TAP Total Project Cost = \$10,624,014, Design Status = 100%, PM Score = 11 out of 27
2024	608717	Pioneer Valley	Springfield	SPRINGFIELD- RECONSTRUCTION OF SUMNER AVENUE AT DICKINSON STREET AND BELMONT AVENUE (THE "X")	2	HSIP	\$12,966,867	\$1,000,000	\$900,000	\$100,000	64.5				Springfield	Construction / YOE \$12,996,867) 70.5 TEC / 75% STBG, HSIP, TAP
2024	608717	Pioneer Valley	Springfield	SPRINGFIELD- RECONSTRUCTION OF SUMNER AVENUE AT DICKINSON STREET AND BELMONT AVENUE (THE "X")	2	STBG	\$12,966,867	\$11,466,867	\$9,173,494	\$2,293,373	64.5				Springfield	Construction / YOE \$12,996,867) 70.5 TEC / 75% STBG, HSIP, TAP
2024	608717	Pioneer Valley	Springfield	SPRINGFIELD- RECONSTRUCTION OF SUMNER AVENUE AT DICKINSON STREET AND BELMONT AVENUE (THE "X")	2	TAP	\$12,966,867	\$500,000	\$400,000	\$100,000	64.5				Springfield	Construction / YOE \$12,996,867) 70.5 TEC / 75% STBG, HSIP, TAP
2024	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	CMAQ	\$13,391,878	\$0	\$0	\$0	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)
2024	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	STBG	\$13,391,878	\$0	\$0	\$0	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)
2024	608753	Southeastern Mass	Taunton	TAUNTON- CORRIDOR IMPROVEMENTS AND RELATED WORK ON BROADWAY (ROUTE 138), FROM PURCHASE STREET TO JACKSON STREET (PHASE 2)	5	STBG	\$7,830,877	\$7,830,877	\$6,264,702	\$1,566,175	73				Taunton	a) Construction; b) Total Cost = \$7,830,877 STBG; d) EC Score 73 of 100; h) Project Proponent - Taunton; i) Status Pre 25% Anticipating CMAQ Eligibility



STIP Investments Report

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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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	609035	Northern Middlesex	Westford	WESTFORD- REHABILITATION OF BOSTON ROAD	3	CMAQ	\$10,279,116	\$1,725,000	\$1,380,000	\$345,000	8.60				Town of Westford	Total Cost: \$10,279,116; Funding: STBG, CMAQ, TAP; TEC Score: 8.60 out of 18;
2024	609035	Northern Middlesex	Westford	WESTFORD- REHABILITATION OF BOSTON ROAD	3	STBG	\$10,279,116	\$8,272,207	\$6,617,766	\$1,654,441	8.60				Town of Westford	Total Cost: \$10,279,116; Funding: STBG, CMAQ, TAP; TEC Score: 8.60 out of 18;
2024	609035	Northern Middlesex	Westford	WESTFORD- REHABILITATION OF BOSTON ROAD	3	TAP	\$10,279,116	\$281,909	\$225,527	\$56,382	8.60				Town of Westford	Total Cost: \$10,279,116; Funding: STBG, CMAQ, TAP; TEC Score: 8.60 out of 18;
2024	609052	Old Colony	Brockton	BROCKTON- INTERSECTION IMPROVEMENTS AT CENTRE STREET (ROUTE 123) AND PLYMOUTH STREET	5	STBG	\$2,792,790	\$2,792,790	\$2,234,232	\$558,558	44.06					a) Construction; b) Total Project Cost = \$2,792,790 - STBG; d) MPO score 44.06; i) Status 2% Design
2024	609054	Boston Region	Littleton	LITTLETON- RECONSTRUCTION OF FOSTER STREET	3	CMAQ	\$5,164,375	\$1,500,000	\$1,200,000	\$300,000	38		39.5		Littleton	Adj. TFPC: \$5,164,375 (CMAQ, STBG, TAP)
2024	609054	Boston Region	Littleton	LITTLETON- RECONSTRUCTION OF FOSTER STREET	3	STBG	\$5,164,375	\$2,664,375	\$2,131,500	\$532,875	38		39.5		Littleton	Adj. TFPC: \$5,164,375 (CMAQ, STBG, TAP)
2024	609054	Boston Region	Littleton	LITTLETON- RECONSTRUCTION OF FOSTER STREET	3	TAP	\$5,164,375	\$1,000,000	\$800,000	\$200,000	38		39.5		Littleton	Adj. TFPC: \$5,164,375 (CMAQ, STBG, TAP)
2024	609287	Pioneer Valley	Worthington	WORTHINGTON- RECONSTRUCTION & RELATED WORK ON ROUTE 143 (PHASE II), FROM PERU T.L. TO COLD STREET	1	STBG	\$13,516,605	\$13,516,605	\$10,813,284	\$2,703,321	36.5				Worthington	Construction / (YOE \$14,597,933) / 36.5 TEC / 100% Project Phase I funded in FFY 2019 / STBG
2024	610647	Southeastern Mass	Wareham	WAREHAM- CORRIDOR IMPROVEMENTS ON ROUTE 6 AT SWIFTS BEACH ROAD	5	STBG	\$5,250,181	\$5,250,181	\$4,200,145	\$1,050,036	49				MassDOT	a) Construction; b) Total Cost = \$5,250,181 STBG; d) EC Score 49 of 100; h) Project Proponent - MassDOT; i) Status Pre 25%
2024	610923	Merrimack Valley	Lawrence	LAWRENCE- INTERSECTION RECONSTRUCTION AT MARSTON STREET & EAST HAVERHILL STREET	4	STBG	\$1,739,232	\$1,739,232	\$1,391,386	\$347,846	10.13					



STIP Investments Report

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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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	611986	Cape Cod	Mashpee	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	5	CMAQ	\$20,821,400	\$2,000,000	\$1,600,000	\$400,000	82/100				Mashpee	AC over 2024-2026; Municipality is TAP Proponent; RSA conducted; CMAQ approved; TFPC \$20,821,400; CMAQ - \$6,397,392; STBG - \$9,124,008; TAP - \$1,300,000; HSIP - \$4,000,000
2024	611986	Cape Cod	Mashpee	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	5	HSIP	\$20,821,400	\$2,000,000	\$1,800,000	\$200,000	82/100				Mashpee	AC over 2024-2026; Municipality is TAP Proponent; RSA conducted; CMAQ approved; TFPC \$20,821,400; CMAQ - \$6,397,392; STBG - \$9,124,008; TAP - \$1,300,000; HSIP - \$4,000,000
2024	611986	Cape Cod	Mashpee	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	5	STBG	\$20,821,400	\$6,579,754	\$5,263,803	\$1,315,951	82/100				Mashpee	AC over 2024-2026; Municipality is TAP Proponent; RSA conducted; CMAQ approved; TFPC \$20,821,400; CMAQ - \$6,397,392; STBG - \$9,124,008; TAP - \$1,300,000; HSIP - \$4,000,000
2024	611986	Cape Cod	Mashpee	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	5	TAP	\$20,821,400	\$800,000	\$640,000	\$160,000	82/100				Mashpee	AC over 2024-2026; Municipality is TAP Proponent; RSA conducted; CMAQ approved; TFPC \$20,821,400; CMAQ - \$6,397,392; STBG - \$9,124,008; TAP - \$1,300,000; HSIP - \$4,000,000
Bridge On-system NHS								\$21,851,750	\$17,481,400	\$4,370,350						
2024	110980	Boston Region	Multiple	NEWTON- WESTON- BRIDGE REHABILITATION, N-12-010=W-29-005, COMMONWEALTH AVENUE (ROUTE 30) OVER THE CHARLES RIVER	6	NHPP-PEN	\$21,851,750	\$21,851,750	\$17,481,400	\$4,370,350	N/A				MassDOT	NHPP = 21,851,750 Project proposed by MassDOT, not scored.
Bicycle and Pedestrian								\$7,556,704	\$6,045,363	\$1,511,341						
2024	609211	Boston Region	Peabody	PEABODY- INDEPENDENCE GREENWAY EXTENSION	4	CMAQ	\$7,524,204	\$3,524,204	\$2,819,363	\$704,841	34		37		Peabody	Adj. TFPC: \$7,524,204 (CMAQ, TAP)
2024	609211	Boston Region	Peabody	PEABODY- INDEPENDENCE GREENWAY EXTENSION	4	TAP	\$7,524,204	\$4,000,000	\$3,200,000	\$800,000	34		37		Peabody	Adj. TFPC: \$7,524,204 (CMAQ, TAP)
2024	S12805	Boston Region	Canton	CANTON PUBLIC SCHOOLS BIKE PROGRAM	6	CMAQ	\$22,500	\$22,500	\$18,000	\$4,500	38	Canton	N/A		Canton	Matching \$5,625 in local funds against \$22,500 in CMAQ.



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Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	S12806	Boston Region	Canton	CANTON CENTER BICYCLE RACKS	6	CMAQ	\$10,000	\$10,000	\$8,000	\$2,000	72	Canton	N/A		Canton	Matching \$2,500 in local funds to \$10,000 in CMAQ.
Transit Grant Program								\$2,644,479	\$2,115,583	\$528,896						
2024	S12114	Boston Region	Canton	ROYALL STREET SHUTTLE		CMAQ	\$534,820	\$148,542	\$118,834	\$29,708	51				Canton	Operations; CMAQ Total Cost = \$534,820; MPO Evaluation Score = 51; Project funded over three fiscal years (2022-2024) through MPO's Community Connections Program.
2024	S12124	Boston Region	Multiple	COMMUNITY CONNECTIONS PROGRAM		CMAQ	\$8,334,827	\$0	\$0	\$0	N/A				Regionwide	Planning, Design, or Construction; Set Aside for LRTP Community Connections Program
2024	S12694	Boston Region	Newton	NEWMO MICROTRANSIT SERVICE EXPANSION	6	CMAQ	\$890,574	\$268,246	\$214,597	\$53,649	87				Newton	Operations; CMAQ Total Cost = \$890,574; MPO Evaluation Score = 87; Project funded over three fiscal years (2023-2025) through MPO's Community Connections Program.
2024	S12697	Boston Region	Watertown	PLEASANT STREET SHUTTLE SERVICE EXPANSION	6	CMAQ	\$1,002,198	\$335,434	\$268,347	\$67,087	78				Watertown	Operations; CMAQ Total Cost = \$1,002,198; MPO Evaluation Score = 78; Project funded over three fiscal years (2023 -2025) through MPO's Community Connecti
2024	S12699	Boston Region	Stoneham	STONEHAM SHUTTLE SERVICE	4	CMAQ	\$796,817	\$261,439	\$209,151	\$52,288	72				Stoneham	Operations; CMAQ Total Cost = \$796,817; MPO Evaluation Score = 72; Project funded over three fiscal years (2023-2025) through MPO's Community Connections Program.
2024	S12803	Boston Region	Medford	MEDFORD - BICYCLE PARKING (TIER 1)	4	CMAQ	\$29,600	\$29,600	\$23,680	\$5,920	84	Medford	N/A		Medford	CMAQ = \$29,600, matched \$7,400 in local funds.
2024	S12804	Boston Region	Medford	MEDFORD - BLUEBIKES EXPANSION	4	CMAQ	\$118,643	\$118,643	\$94,914	\$23,729	78	Medford	N/A		Medford	Municipality is matching \$118,643 in CMAQ with \$29,661 in local funds.
2024	S12815	Central Mass	Ware	PURCHASE OF HYBRID MINIVAN		CMAQ	\$75,000	\$75,000	\$60,000	\$15,000					Ware	Total Project Cost = \$75,000, New bus purchase by Town of Ware on behalf of the Quaboag Valley Community Development Corporation (QV CDC), Project is part of Micro-Projects Program



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	S12816	Central Mass	Southbridge	PUBLIC TRANSPORTATION MULTI-MEDIA COMMUNICATIONS CAMPAIGN		CMAQ	\$20,000	\$20,000	\$16,000	\$4,000					Southbridge	Total Project Cost = \$20,000, Project is part of Micro-Projects Program
2024	S12818	Boston Region	Acton	ACTON PARKING MANAGEMENT SYSTEM	3	CMAQ	\$15,000	\$15,000	\$12,000	\$3,000	29				ACTON	\$15,000 in CMAQ, \$3,750 in local match. Project was initially programmed in FFY22 but did not obligate due to staffing constraints which have since been remedied.
2024	S12823	Boston Region	Boston	BOSTON - ELECTRIC BLUEBIKES ADOPTION	6	CMAQ	\$1,020,000	\$1,020,000	\$816,000	\$204,000	84	BOSTON	N/A		BOSTON	Community Connections. Not subject to PRC. City providing matching funding. Match is \$255,000 local for \$1,020,000 CMAQ.
2024	S12824	Boston Region	Cambridge	CAMBRIDGE - ELECTRIC BLUEBIKES ADOPTION	6	CMAQ	\$352,575	\$352,575	\$282,060	\$70,515	81	CAMBRIDGE	N/A		CAMBRIDGE	City providing local match for effort. FFY24 Community Connections project for BRMPO. \$88,144 in local match.
Flex to FTA								\$52,882,644	\$42,306,115	\$10,576,529						
2024	S12700	Boston Region	Multiple	CATA ON DEMAND MICROTRANSIT SERVICE EXPANSION	4	CMAQ	\$813,291	\$265,065	\$212,052	\$53,013	61.75				CATA	Operations; CMAQ Total Cost = \$813,291; MPO Evaluation Score = 61.75; Project funded over three fiscal years (2023-2025) through MPO's Community Connections Program.
2024	S12701	Boston Region	Multiple	MWRTA CATCHCONNECT MICROTRANSIT SERVICE EXPANSION	3	CMAQ	\$450,163	\$149,425	\$119,540	\$29,885	59				MWRTA	Operations; CMAQ Total Cost = \$450,163; MPO Evaluation Score = 59; Project funded over three fiscal years (2023-2025) through MPO's Community Connections Program.
2024	S12703	Boston Region	Multiple	MONTACHUSETT RTA MICROTRANSIT SERVICE	3	CMAQ	\$1,316,061	\$430,354	\$344,283	\$86,071	57				MART	Operations; CMAQ Total Cost = \$1,316,061; MPO Evaluation Score = 57; Project funded over three fiscal years (2023 -2025) through MPO's Community Connecti



STIP Investments Report

STIP: 2024 - 2028 (D)																
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Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	S12705	Boston Region	Lynn	LYNN STATION IMPROVEMENTS PHASE II	4	STBG	\$48,100,000	\$13,600,000	\$10,880,000	\$2,720,000	N/A		N/A		MBTA	Construction; STBG+CRP Total Cost = \$48,100,000; Project not scored by MPO; Project funded over two fiscal years (2023-2024) through MPO's Transit Modernization Program. Flex to MBTA.
2024	S12802	Boston Region	Lynn	LYNN - BROAD STREET CORRIDOR TRANSIT SIGNAL PRIORITY	4	CMAQ	\$297,800	\$297,800	\$238,240	\$59,560	88	Lynn			Lynn	\$217,000 in local match backing \$297,800 in CMAQ.
2024	S12807	Boston Region	Multiple	MWRTA CATCHCONNECT MICROTRANSIT EXPANSION PHASE 2	3	CMAQ	\$380,477	\$140,000	\$112,000	\$28,000	90	MWRTA			MWRTA	The project is a shuttle pilot funded across Federal Fiscal Years 2024-2027. Proponent is matching with \$195,000 in RTA Cap funds.
2024	S12819	Boston Region	Boston	JACKSON SQUARE STATION ACCESSIBILITY IMPROVEMENTS	6	CMAQ	\$26,250,000	\$12,250,000	\$9,800,000	\$2,450,000	N/A	FTA			MBTA	Project AC'd between 2024 and 2025 for Flex to FTA. \$21M in CMAQ flex, match of \$5.3M from MBTA (20%). Total construction cost \$26.3M.
2024	S12821	Boston Region	Multiple	RAIL TRANSFORMATION - EARLY ACTION ITEMS - READING STATION AND WILBUR INTERLOCKING	4	CMAQ	\$14,000,000	\$14,000,000	\$11,200,000	\$2,800,000		MBTA			MBTA	Flex \$11.2M in CMAQ to FTA. \$2.8M in local match contributed by MBTA. Total cost is \$14M.
2024	S12822	Boston Region	Boston	COLUMBUS AVENUE BUS LANES PHASE 2	6	CMAQ	\$11,750,000	\$11,750,000	\$9,400,000	\$2,350,000	N/A	MBTA			MBTA	Flex to FTA/CMAQ. Additional funds from MBTA City of Boston. MPO contribution matched 20% (\$2.3M) by MBTA.
ADA Retrofits								\$2,561,843	\$2,049,474	\$512,369						
2024	611985	Cape Cod	Harwich	HARWICH- SIDEWALK INSTALLATION ON ROUTE 28 FROM BANK STREET TO SAQUATUCKET HARBOR	5	STBG	\$2,561,843	\$2,561,843	\$2,049,474	\$512,369	83/100				Harwich	CMAQ approved; TFPC - \$2,561,843
Intersection Improvements								\$11,062,884	\$8,850,307	\$2,212,577						
2024	608433	Central Mass	Webster	WEBSTER- INTERSECTION IMPROVEMENTS AT I-395 RAMPS (EXIT 2) AT ROUTE 16 (EAST MAIN STREET) AND SUTTON ROAD	3	CMAQ	\$14,945,008	\$2,000,000	\$1,600,000	\$400,000	17		63		MassDOT	Construction, CMAQ + STBG + Statewide HSIP Total Project Cost = \$14,945,008, Design Status = 75%, PM Score 17 out of 27, State & Target funds being used



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	608433	Central Mass	Webster	WEBSTER- INTERSECTION IMPROVEMENTS AT I-395 RAMPS (EXIT 2) AT ROUTE 16 (EAST MAIN STREET) AND SUTTON ROAD	3	STBG	\$14,945,008	\$5,617,000	\$4,493,600	\$1,123,400	17		63		MassDOT	Construction, CMAQ + STBG + Statewide HSIP Total Project Cost = \$14,945,008, Design Status = 75%, PM Score 17 out of 27, State & Target funds being used
2024	609509	Merrimack Valley	Lawrence	LAWRENCE- INTERSECTION IMPROVEMENTS AT MERRIMACK STREET AND SOUTH BROADWAY (ROUTE 28)	4	STBG	\$1,425,381	\$1,425,381	\$1,140,305	\$285,076	13.00					
2024	610658	Merrimack Valley	Methuen	METHUEN- INTERSECTION IMPROVEMENTS AT RIVERSIDE DRIVE AND BURNHAM ROAD	4	STBG	\$2,020,503	\$2,020,503	\$1,616,402	\$404,101	7.87					
Bridge Off-system								\$1,611,200	\$1,288,960	\$322,240						
2024	612982	Franklin Region	Erving	ERVING- BRIDGE REPLACEMENT, E-10-011, CHURCH STREET OVER KEYUP BROOK	2	STBG-BR-Off	\$1,611,200	\$1,611,200	\$1,288,960	\$322,240	40				Town of Erving	MPO Project (TEC) Score 40/100.
Roadway Improvements								\$942,595	\$754,076	\$188,519						
2024	609459	Martha's Vineyard	Tisbury	TISBURY- DRAINAGE IMPROVEMENTS ON STATE HIGHWAY	5	STBG	\$1,685,790	\$942,595	\$754,076	\$188,519	10					AC Years 1-2 (FFY 2024-2025); Total Project Cost: \$1,477,349. D5 waiting for Final Report.
Safety Improvements								\$668,939	\$602,045	\$66,894						
2024	613129	Nantucket	Nantucket	NANTUCKET- INTERSECTION IMPROVEMENTS AT MILESTONE ROAD AND POLPIS ROAD AND EXTENSION OF 'SCONSET BIKEPATH	5	VUS	\$1,200,000	\$668,939	\$602,045	\$66,894					MassDOT	GHG analysis to be conducted when design status is at 75%.
Section 1B / Earmark or Discretionary Grant Funded Projects								\$839,062,538	\$688,043,872	\$151,018,666						
Bridge On-System NHS NB								\$640,183,986	\$512,147,189	\$128,036,797						
2024	605313	Boston Region	Natick	NATICK- BRIDGE REPLACEMENT, N-03-020, ROUTE 27 (NORTH MAIN STREET) OVER ROUTE 9 (WORCESTER STREET) AND INTERCHANGE IMPROVEMENTS	3	HIP-BR	\$75,677,350	\$16,879,931	\$13,503,945	\$3,375,986					MassDOT	Adj. TFPC: \$75,677,350 (CRRSAA, HIP-BR)



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STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	606527	Southeastern Mass	New Bedford	NEW BEDFORD- SUPERSTRUCTURE REPLACEMENT, N-06-020, I-195 (EB & WB) RAMP C & F OVER ST 18, COUNTY STREET, STATE STREET, MASS COASTAL RAILROAD, PURCHASE STREET, WELD STREET, INCLUDES REPLACING N-06-046, I-195 (EB) RAMP F OVER WELD STREET	5	HIP-BR	\$195,867,829	\$175,867,830	\$140,694,264	\$35,173,566						
2024	606902	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT, B-16-181, WEST ROXBURY PARKWAY OVER MBTA	6	HIP-BR	\$8,889,831	\$8,889,831	\$7,111,865	\$1,777,966						Adj. TFPC: \$8,889,831 (HIP-BR)
2024	607887	Northern Middlesex	Lowell	LOWELL- ROURKE BRIDGE REPLACEMENT, L-15-088, WOOD STREET EXTENSION OVER BOSTON AND MAINE RAILROAD AND MERRIMAC RIVER	4	HIP-BR	\$169,000,000	\$169,000,000	\$135,200,000	\$33,800,000	13.45				MassDOT	Total cost: \$169,000,000; Funding: HIP-BR TEC: 13.45 out of 18
2024	608189	Montachusett	Fitchburg	FITCHBURG- BRIDGE REPLACEMENT AND RELATED WORK, F-04-017, WATER STREET (STATE 2A) OVER BOULDER DRIVE AND PANAM RAILROAD & F-04-018, WATER STREET (ROUTE 12) OVER NORTH NASHUA RIVER	3	HIP-BR	\$18,836,028	\$18,836,028	\$15,068,822	\$3,767,206	NA				MassDOT	HIP-BR
2024	609466	Merrimack Valley	Multiple	HAVERHILL- METHUEN- BRIDGE REPLACEMENT, H-12-040=M-17-030, I-495 (NB & SB) OVER MERRIMACK RIVER AND M-17-031, I-495 (NB & SB) OVER ROUTE 110 AND H-12-056, INDUSTRIAL AVENUE (EB & WB) OVER I-495	4	HIP-BR	\$300,000,000	\$206,365,136	\$165,092,109	\$41,273,027						
2024	612574	Cape Cod	Multiple	DENNIS- YARMOUTH- BRIDGE REPLACEMENT, D-07-004=Y-01-003, ROUTE 28 OVER BASS RIVER INCLUDING INTERSECTION IMPROVEMENTS AT MAIN STREET(ROUTE 28)/NORTH MAIN STREET/OLD MAIN STREET	5	HIP-BR	\$51,916,289	\$44,345,230	\$35,476,184	\$8,869,046	98/100				MassDOT	RSA completed; TFPC - \$51,916,289
Earmark Discretionary								\$133,991,844	\$123,624,820	\$10,367,024						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	605313	Boston Region	Natick	NATICK- BRIDGE REPLACEMENT, N-03-020, ROUTE 27 (NORTH MAIN STREET) OVER ROUTE 9 (WORCESTER STREET) AND INTERCHANGE IMPROVEMENTS	3	CRRSAA	\$75,677,350	\$58,797,419	\$58,797,419	\$0					MassDOT	Adj. TFPC: \$75,677,350 (CRRSAA, HIP-BR)
2024	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	HIP	\$300,942,837	\$0	\$0	\$0					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2024	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	HIP-BR	\$300,942,837	\$25,917,561	\$20,734,049	\$5,183,512					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2024	608049	Southeastern Mass	Fall River	FALL RIVER- CORRIDOR IMPROVEMENTS ON ROUTE 79/DAVOL STREET	5	HIP-BR	\$119,427,595	\$25,917,561	\$20,734,049	\$5,183,512					MassDOT	AC'd FFY 2022-2026; HIP BR funds FFY 2022 & FFY 2024
2024	608723	Montachusett	Athol	ATHOL- INTERSECTION IMPROVEMENTS AT CRESCENT STREET AND CHESTNUT HILL AVENUE	2	CRRSAA	\$8,434,367	\$8,434,367	\$8,434,367	\$0	NA				Municipality	CRRSAA
2024	610535	Central Mass	Worcester	WORCESTER- PEDESTRIAN AND BICYCLE IMPROVEMENTS ON PLEASANT STREET	3	CRRSAA	\$2,135,540	\$2,609,681	\$2,609,681	\$0					MassDOT	Construction, Total Project Cost = \$2,609,681, Design Status = Approved
2024	610800	Cape Cod	Barnstable	BARNSTABLE- PARK AND RIDE EXPANSION AND IMPROVEMENTS AT THE ROUTE 132 PARK AND RIDE	5	CRRSAA	\$2,037,700	\$4,000,000	\$4,000,000	\$0	50/100				MassDOT	TFPC - \$2,037,700
2024	610924	Merrimack Valley	Lawrence	LAWRENCE- ROADWAY RECONSTRUCTION ON AMESBURY STREET	4	CRRSAA	\$8,315,255	\$8,315,255	\$8,315,255	\$0						
Bridge On-system Non-NHS NB								\$10,658,345	\$8,526,676	\$2,131,669						
2024	608522	Boston Region	Middleton	MIDDLETON- BRIDGE REPLACEMENT, M-20-003, ROUTE 62 (MAPLE STREET) OVER IPSWICH RIVER	4	HIP-BR	\$3,635,960	\$3,635,960	\$2,908,768	\$727,192						
2024	609082	Franklin Region	Conway	CONWAY- BRIDGE REPLACEMENT, C-20-004, NORTH POLAND ROAD OVER POLAND BROOK	1	HIP-BR	\$3,699,234	\$3,699,234	\$2,959,387	\$739,847						



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Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	609179	Central Mass	Spencer	SPENCER- BRIDGE REPLACEMENT, S-23-012, NORTH SPENCER ROAD (ROUTE 31) OVER THE SEVEN MILE RIVER	3	HIP-BR	\$3,323,151	\$3,323,151	\$2,658,521	\$664,630					MassDOT	Construction, Total Project Cost = \$3,323,151, Design Status = 75%
Bridge Systematic Maintenance NB								\$52,415,875	\$41,932,700	\$10,483,175						
2024	612874	Central Mass	Multiple	SHREWSBURY- WORCESTER- BRIDGE MAINTENANCE, 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	\$1,302,740	\$1,302,740	\$1,042,192	\$260,548					MassDOT	Construction, Total Project Cost = \$1,302,740, Design Status = Approved
2024	613116	Pioneer Valley	Cummington	CUMMINGTON- BRIDGE PRESERVATION, C-21-023 (0JN), C-21-024 (0JM), AND C-21-025 (0JK), STATE ROUTE 9 (BERKSHIRE TRAIL) OVER WESTFIELD RIVER AND WESTFIELD BR	1	HIP-BR	\$3,790,714	\$3,790,714	\$3,032,571	\$758,143						
2024	613167	Montachusett	Athol	ATHOL- PHILLIPSTON- TEMPLETON- BRIDGE PRESERVATION OF 8 BRIDGE CROSSINGS ALONG ROUTE 2	2	HIP-BR	\$9,499,000	\$9,499,000	\$7,599,200	\$1,899,800	NA				MassDOT	HIP-BR
2024	613179	Central Mass	Worcester	WORCESTER- BRIDGE PRESERVATION, W-44 -117 (1XC), ARARAT STREET OVER I-190	3	HIP-BR	\$3,600,000	\$3,600,000	\$2,880,000	\$720,000					MassDOT	Construction, Total Project Cost = \$3,600,000, Design Status = Approved
2024	613180	Central Mass	Northborough	NORTHBOROUGH- BRIDGE PRESERVATION, N-20-025 (1R8, 1R9), I-290 OVER MDC AQUEDUCT AND CSX RAILROAD	3	HIP-BR	\$2,400,000	\$2,400,000	\$1,920,000	\$480,000					MassDOT	Construction, Total Project Cost = \$2,400,000, Design Status = Approved
2024	613195	Cape Cod	Sandwich	SANDWICH- BRIDGE PRESERVATION, S-04-007 (4BB) AND S-04-010 (4BC), QUAKER MEETING HOUSE ROAD OVER ROUTE 6/MID-CAPE HIGHWAY	5	HIP-BR	\$1,553,571	\$1,553,571	\$1,242,857	\$310,714	43/100				MassDOT	TFPC - \$1,553,571
2024	613196	Boston Region	Burlington	BURLINGTON- LYNNFIELD- WAKEFIELD- WOBURN- BRIDGE PRESERVATION OF 10 BRIDGES CARRYING I-95	4	HIP-BR	\$3,999,600	\$3,999,600	\$3,199,680	\$799,920						
2024	613198	Southeastern Mass	Somerset	SOMERSET- BRIDGE PRESERVATION OF 5 BRIDGES ALONG I-195	5	HIP-BR	\$8,000,000	\$8,000,000	\$6,400,000	\$1,600,000						



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Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	613209	Boston Region	Boston	BOSTON- BRIDGE PRESERVATION, B-16-236 (39M, 39P, 39U, 39W, 39Y), 5 BRIDGES CARRYING STATE ROUTE 1A (EAST BOSTON EXPRESSWAY NB/SB) AND RAMPS	6	HIP-BR	\$6,525,000	\$6,525,000	\$5,220,000	\$1,305,000						
2024	613211	Boston Region	Medford	MEDFORD- BRIDGE PRESERVATION OF 10 BRIDGES CARRYING I-93	4	HIP-BR	\$1,746,000	\$1,746,000	\$1,396,800	\$349,200						
2024	613213	Statewide	Multiple	BEDFORD- BILLERICA- BURLINGTON- CHELMSFORD- TYNGSBOROUGH- WESTFORD- BRIDGE PRESERVATION OF 45 BRIDGES IN ROUTE 3 CORRIDOR	4	HIP-BR	\$9,999,250	\$9,999,250	\$7,999,400	\$1,999,850						
2024	S12660	Statewide		BIL-BFP SYSTEMATIC BRIDGE MAINTENANCE		HIP-BR	\$161,000,000	\$0	\$0	\$0						
Resiliency Improvements								\$200,000	\$200,000	\$0						
2024	S12836	Merrimack Valley	Newburyport	NEWBURYPORT- FEASIBILITY STUDY OF PLUM ISLAND TURNPIKE IMPROVEMENTS	4	FLAP	\$200,000	\$200,000	\$200,000	\$0					Newburyport	FLAP 2023 award programming in FFY 2024, \$200k.
Safe Routes to School								\$1,562,488	\$1,562,488	\$0						
2024	610652	Pioneer Valley	Agawam	AGAWAM- ROBINSON PARK ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	2	CRRSAA	\$3,011,460	\$1,562,488	\$1,562,488	\$0						
Bicycle and Pedestrian								\$50,000	\$50,000	\$0						
2024	S12835	Pioneer Valley	Springfield	SPRINGFIELD- ARMORY SAFE ROUTES TO NATIONAL PARKS IMPROVEMENTS	2	FLAP	\$698,000	\$50,000	\$50,000	\$0					Springfield	Reference MassDOT Project 613233; FLAP - \$450,000 (statewide program) for preliminary cost analysis (\$50k) and construction (\$400k)
Section 2A / State Prioritized Reliability Projects								\$501,346,264	\$251,342,158	\$250,004,106						
Bridge On-system Non-NHS								\$105,853,344	\$0	\$105,853,344						
2024	605311	Southeastern Mass	Multiple	MARION- WAREHAM- BRIDGE REPLACEMENT, M-05-001=W-06-013 & W-06-016, WAREHAM STREET (US 6) OVER WEWEA	5	NGBP	\$40,969,390	\$40,969,390	\$0	\$40,969,390						
2024	606901	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT, B-16-109, RIVER STREET BRIDGE OVER MBTA/AMTRAK	6	NGBP	\$12,538,835	\$12,538,835	\$0	\$12,538,835						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	607597	Berkshire Region	Lee	LEE- BRIDGE REPLACEMENT, L-05-004, MEADOW STREET OVER POWDER MILL BROOK	1	NGBP	\$1,943,969	\$1,943,969	\$0	\$1,943,969						
2024	607678	Franklin Region	Heath	HEATH- BRIDGE REPLACEMENT, H-14-007, JACKSONVILLE STREET (SR 8A) OVER THE WEST BRANCH BROOK	1	NGBP	\$6,042,244	\$6,042,244	\$0	\$6,042,244						
2024	612631	Northern Middlesex	Chelmsford	CHELMSFORD- BRIDGE REPLACEMENT, C-08-039, GORHAM STREET (ST 3A) OVER I-495 AND REPLACEMENT OF C-08-036, WESTFORD STREET OVER I-495 (DB)	4	NGBP	\$44,358,906	\$44,358,906	\$0	\$44,358,906	5.57				MassDOT	Total cost: \$44,358,906; Funding: NGBP; TEC: 5.57 out of 18
Bridge Off-system								\$44,586,028	\$35,668,822	\$8,917,206						
2024	608640	Central Mass	Multiple	SUTTON- GRAFTON- BRIDGE RECONSTRUCTION/REHABILITATION, S-33-004, DEPOT STREET OVER THE BLACKSTONE RIVER	3	STBG-BR-Off	\$12,380,610	\$12,380,610	\$9,904,488	\$2,476,122					MassDOT	Construction, Total Project Cost = \$12,380,610, Design Status = 75%
2024	608846	Pioneer Valley	Monson	MONSON- BRIDGE REPLACEMENT, M-27-015, OLD WALES ROAD OVER CONANT BROOK	2	STBG-BR-Off	\$3,958,804	\$3,958,804	\$3,167,043	\$791,761						
2024	608849	Franklin Region	Leverett	LEVERETT- BRIDGE REPLACEMENT, L-09-003, MILLERS ROAD OVER ROARING BROOK	2	STBG-BR-Off	\$2,955,397	\$2,955,397	\$2,364,318	\$591,079						
2024	608855	Franklin Region	Rowe	ROWE- SUPERSTRUCTURE REPLACEMENT, R-10-008, CYRUS STAGE ROAD OVER POTTER BROOK	1	STBG-BR-Off	\$2,281,027	\$2,281,027	\$1,824,822	\$456,205						
2024	608857	Berkshire Region	Cheshire	CHESHIRE- BRIDGE REPLACEMENT, C-10-002, SAND MILL ROAD OVER DRY BROOK	1	STBG-BR-Off	\$2,405,358	\$2,405,358	\$1,924,286	\$481,072						
2024	608858	Franklin Region	Charlemont	CHARLEMONT- BRIDGE REPLACEMENT, C-05-042, EAST OXBOW ROAD OVER OXBOW BROOK	1	STBG-BR-Off	\$4,625,659	\$4,625,659	\$3,700,527	\$925,132						
2024	609070	Berkshire Region	Alford	ALFORD- BRIDGE REPLACEMENT, A-06-004, WEST ROAD OVER SCRIBNER BROOK	1	STBG-BR-Off	\$3,050,913	\$3,050,913	\$2,440,730	\$610,183						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	609078	Berkshire Region	New Marlborough	NEW MARLBOROUGH- BRIDGE REPLACEMENT, N-08-020, KEYES HILL ROAD OVER UMPACHENE RIVER	1	STBG-BR-Off	\$1,770,360	\$1,770,360	\$1,416,288	\$354,072						
2024	609120	Pioneer Valley	Ludlow	LUDLOW- BRIDGE REPLACEMENT, L-16-026, PINEY LANE OVER BROAD BROOK	2	STBG-BR-Off	\$3,330,666	\$3,330,666	\$2,664,533	\$666,133						
2024	609427	Franklin Region	Montague	MONTAGUE- BRIDGE REPLACEMENT, M-28-026, SOUTH STREET OVER SAWMILL RIVER	2	STBG-BR-Off	\$4,261,955	\$4,261,955	\$3,409,564	\$852,391						
2024	609435	Old Colony	Plympton	PLYMPTON- BRIDGE REPLACEMENT, P-14-001 (445), WINNETUXET ROAD OVER WINNETUXET RIVER	5	STBG-BR-Off	\$1,339,303	\$1,236,628	\$989,302	\$247,326						
2024	609438	Boston Region	Canton	CANTON- BRIDGE REPLACEMENT, C-02-042, REVERE COURT OVER WEST BRANCH OF THE NEPONSET RIVER	6	STBG-BR-Off	\$2,328,651	\$2,328,651	\$1,862,921	\$465,730						
Bridge On-system NHS								\$212,393,255	\$97,591,141	\$114,802,114						
2024	605304	Merrimack Valley	Haverhill	HAVERHILL- BRIDGE REPLACEMENT, H-12-007 & H-12-025, BRIDGE STREET (SR 125) OVER THE MERRIMACK RIVER AND THE ABANDONED B&M RR (PROPOSED BIKEWAY)	4	NHPP-PEN	\$150,000,000	\$20,600,000	\$16,480,000	\$4,120,000						
2024	606496	Boston Region	Boston	BOSTON- BRIDGE REHABILITATION, B-16-052, BOWKER OVERPASS OVER MASS PIKE, MBTA/CSX, & IPSWICH STREET AND RAMPS (BINS 4FD, 4FG, 4FE, 4FF & 4FJ)	6	NGBP	\$90,404,329	\$90,404,329	\$0	\$90,404,329						
2024	606522	Merrimack Valley	Multiple	ANDOVER- LAWRENCE- BRIDGE REHABILITATION, A-09-036, I-495 OVER ST 28 (SB), A-09-037, I-495 OVER B&M AND MBTA, A-09-041, I-495 OVER ST 28 (NB)	4	NHPP-PEN	\$166,453,746	\$60,000,000	\$48,000,000	\$12,000,000						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	606527	Southeastern Mass	New Bedford	NEW BEDFORD- SUPERSTRUCTURE REPLACEMENT, N-06-020, I-195 (EB & WB) RAMP C & F OVER ST 18, COUNTY STREET, STATE STREET, MASS COASTAL RAILROAD, PURCHASE STREET, WELD STREET, INCLUDES REPLACING N-06-046, I-195 (EB) RAMP F OVER WELD STREET	5	NHPP	\$195,867,829	\$20,000,000	\$16,000,000	\$4,000,000						
2024	609466	Merrimack Valley	Multiple	HAVERHILL- METHUEN- BRIDGE REPLACEMENT, H-12-040=M-17-030, I-495 (NB & SB) OVER MERRIMACK RIVER AND M-17-031, I-495 (NB & SB) OVER ROUTE 110 AND H-12-056, INDUSTRIAL AVENUE (EB & WB) OVER I-495	4	NHPP	\$300,000,000	\$5,270,520	\$4,216,416	\$1,054,104						
2024	609466	Merrimack Valley	Multiple	HAVERHILL- METHUEN- BRIDGE REPLACEMENT, H-12-040=M-17-030, I-495 (NB & SB) OVER MERRIMACK RIVER AND M-17-031, I-495 (NB & SB) OVER ROUTE 110 AND H-12-056, INDUSTRIAL AVENUE (EB & WB) OVER I-495	4	NHPP-PEN	\$300,000,000	\$16,118,406	\$12,894,725	\$3,223,681						
Interstate Pavement								\$45,769,690	\$41,192,721	\$4,576,969						
2024	608827	Southeastern Mass	Multiple	NORTH ATTLEBOROUGH- ATTLEBORO- INTERSTATE MAINTENANCE AND RELATED WORK ON I-295	5	NHPP-I	\$10,521,435	\$0	\$0	\$0						
2024	611990	Southeastern Mass	Multiple	SOMERSET- SWANSEA- PAVEMENT PRESERVATION & RELATED WORK ON I-195	5	NHPP-I	\$18,438,781	\$0	\$0	\$0						
2024	612034	Boston Region	Woburn	WOBURN- INTERSTATE PAVEMENT PRESERVATION AND RELATED WORK ON I-95	4	NHPP-I	\$7,849,699	\$7,849,699	\$7,064,729	\$784,970						
2024	612048	Boston Region	Waltham	WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95	4	NHPP-I	\$16,039,175	\$16,039,175	\$14,435,258	\$1,603,918						
2024	612087	Central Mass	Multiple	AUBURN- OXFORD- RESURFACING AND RELATED WORK ON I-290 AND I-395	3	NHPP-I	\$5,980,000	\$5,980,000	\$5,382,000	\$598,000					MassDOT	Construction, Total Project Cost = \$5,980,000, Design Status = Approved



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	612104	Southeastern Mass	Middleborough	MIDDLEBORO- INTERSTATE MAINTENANCE AND RELATED WORK ON I-495	5	NHPP-I	\$10,092,981	\$0	\$0	\$0						
2024	612106	Pioneer Valley	Multiple	SPRINGFIELD- CHICOPEE- INTERSTATE MAINTENANCE AND RELATED WORK ON I-91 AND I-391	2	NHPP-I	\$15,900,816	\$15,900,816	\$14,310,734	\$1,590,082						
Non-Interstate Pavement								\$47,900,783	\$38,320,626	\$9,580,157						
2024	608816	Statewide	Multiple	LOWELL- DRACUT- METHUEN- RESURFACING AND RELATED WORK ON ROU	4	NHPP	\$18,436,452	\$18,436,452	\$14,749,162	\$3,687,290						
2024	609398	Franklin Region	Erving	ERVING- RESURFACING AND RELATED WORK ON ROUTE 2	2	NHPP	\$2,282,333	\$2,282,333	\$1,825,866	\$456,467						
2024	611996	Southeastern Mass	New Bedford	NEW BEDFORD- PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 140	5	NHPP	\$11,248,847	\$11,248,847	\$8,999,078	\$2,249,769						
2024	612098	Central Mass	Multiple	UPTON- GRAFTON- RESURFACING AND RELATED WORK ON ROUTE 140	3	NHPP	\$5,100,000	\$5,100,000	\$4,080,000	\$1,020,000					MassDOT	Construction, Total Project Cost = \$5,100,000, Design Status = Approved
2024	612110	Montachusett	Multiple	FITCHBURG- ASHBY- RESURFACING AND RELATED WORK ON ROUTE 31	3	NHPP	\$5,391,060	\$5,391,060	\$4,312,848	\$1,078,212	NA				MassDOT	NHPP
2024	613218	Pioneer Valley	Multiple	AMHERST- HADLEY- RESURFACING AND RELATED WORK ON ROUTE 116	2	NHPP	\$5,442,091	\$5,442,091	\$4,353,673	\$1,088,418						
Safety Improvements								\$26,943,164	\$24,248,848	\$2,694,316						
2024	608563	Southeastern Mass	Swansea	SWANSEA- IMPROVEMENTS ON ROUTE 6 (GRAND ARMY OF THE REPUBLIC HIGHWAY) AT GARDNERS NECK ROAD	5	HSIP	\$4,005,090	\$4,005,090	\$3,604,581	\$400,509						
2024	609058	Statewide		PEABODY TO GLOUCESTER- GUIDE AND TRAFFIC SIGN REPLACEMENT ON ROUTE 128	4	HSIP	\$1,714,693	\$1,714,693	\$1,543,224	\$171,469						
2024	613129	Nantucket	Nantucket	NANTUCKET- INTERSECTION IMPROVEMENTS AT MILESTONE ROAD AND POLPIS ROAD AND EXTENSION OF 'SCONSET BIKEPATH	5	VUS	\$1,200,000	\$531,061	\$477,955	\$53,106					MassDOT	GHG analysis to be conducted when design status is at 75%.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	613193	Southeastern Mass	Multiple	DARTMOUTH TO WAREHAM- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF INTERSTATE 195	5	HSIP	\$7,669,250	\$7,669,250	\$6,902,325	\$766,925						
2024	613194	Southeastern Mass	Multiple	WAREHAM TO RAYNHAM- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF INTERSTATE 495	5	HSIP	\$8,023,070	\$8,023,070	\$7,220,763	\$802,307						
2024	S12765	Statewide		SYSTEMIC ROADWAY DEPARTURE COUNTERMEASURE IMPLEMENTATION (SHSP RECOMMENDATIONS)		HSIP	\$5,000,000	\$5,000,000	\$4,500,000	\$500,000						
Roadway Improvements								\$0	\$0	\$0						
2024	610802	Southeastern Mass	Somerset	SOMERSET- STORMWATER IMPROVEMENTS ALONG ROUTE 6, ROUTE 138, AND ROUTE 103 FOR TAUNTON RIVER	5	STBG	\$1,275,763	\$0	\$0	\$0						
Bridge Inspections								\$17,900,000	\$14,320,000	\$3,580,000						
2024	S12632	Statewide		2024 Bridge Inspection & Data Control		STBG-BR-Off	\$28,519,719	\$8,007,321	\$6,405,857	\$1,601,464						
2024	S12632	Statewide		2024 Bridge Inspection & Data Control		NHPP	\$28,519,719	\$9,892,679	\$7,914,143	\$1,978,536						
Resiliency Improvements								\$0	\$0	\$0						
2024	S12662	Statewide		MassDOT Resiliency-focused Improvements (2026-2028 STIP)		PRCT	\$59,524,326	\$0	\$0	\$0						
Section 2B / State Prioritized Modernization Projects								\$135,994,675	\$115,658,562	\$20,336,113						
Intersection Improvements								\$33,970,650	\$30,573,585	\$3,397,065						
2024	607342	Boston Region	Milton	MILTON- INTERSECTION IMPROVEMENTS AT ROUTE 28 (RANDOLPH AVENUE) & CHICKATAWBUT ROAD	6	HSIP	\$9,112,736	\$9,112,736	\$8,201,462	\$911,274						
2024	608433	Central Mass	Webster	WEBSTER- INTERSECTION IMPROVEMENTS AT I-395 RAMPS (EXIT 2) AT ROUTE 16 (EAST MAIN STREET) AND SUTTON ROAD	3	HSIP	\$14,945,008	\$7,328,008	\$6,595,207	\$732,801	17		63		MassDOT	Construction, CMAQ + STBG + Statewide HSIP Total Project Cost = \$14,945,008, Design Status = 75%, PM Score 17 out of 27, State & Target funds being used



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	608562	Boston Region	Somerville	SOMERVILLE- SIGNAL AND INTERSECTION IMPROVEMENT ON I-93 AT MYSTIC AVENUE AND MCGRATH HIGHWAY (TOP 200 CRASH LOCATION)	4	VUS	\$7,452,168	\$3,678,018	\$3,310,216	\$367,802						
2024	608562	Boston Region	Somerville	SOMERVILLE- SIGNAL AND INTERSECTION IMPROVEMENT ON I-93 AT MYSTIC AVENUE AND MCGRATH HIGHWAY (TOP 200 CRASH LOCATION)	4	HSIP	\$7,452,168	\$3,774,150	\$3,396,735	\$377,415						
2024	609410	Old Colony	Brockton	BROCKTON- INTERSECTION IMPROVEMENTS AND RELATED WORK AT CENTRE STREET (ROUTE 123), CARY STREET AND LYMAN STREET	5	HSIP	\$2,506,679	\$2,506,679	\$2,256,011	\$250,668	48.89					
2024	612574	Cape Cod	Multiple	DENNIS- YARMOUTH- BRIDGE REPLACEMENT, D-07-004=Y-01-003, ROUTE 28 OVER BASS RIVER INCLUDING INTERSECTION IMPROVEMENTS AT MAIN STREET(ROUTE 28)/NORTH MAIN STREET/OLD MAIN STREET	5	HSIP	\$51,916,289	\$7,571,059	\$6,813,953	\$757,106	98/100				MassDOT	RSA completed; TFPC - \$51,916,289
Roadway Reconstruction								\$58,811,270	\$50,202,276	\$8,608,994						
2024	602202	Merrimack Valley	Salisbury	SALISBURY- RECONSTRUCTION OF ROUTE 1 (LAFAYETTE ROAD)	4	HSIP	\$23,503,619	\$2,543,975	\$2,289,578	\$254,398	11.72		61			a) Construction; b) \$19,266,283 STBG; c) AC Year 1-2 FFY 2023-2024 d) TEC = 11.72 out of 18.
2024	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	CMAQ	\$78,222,752	\$1,018,243	\$814,594	\$203,649	22		50.3		MassDOT	Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22
2024	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	HSIP	\$78,222,752	\$1,308,995	\$1,178,096	\$130,900	22		50.3		MassDOT	Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	NHPP	\$78,222,752	\$10,895,727	\$8,716,582	\$2,179,145	22		50.3		MassDOT	Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22
2024	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	STBG	\$78,222,752	\$2,283,550	\$1,826,840	\$456,710	22		50.3		MassDOT	Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22
2024	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	STBG	\$21,444,970	\$3,730,976	\$2,984,781	\$746,195	38 of 66		55.5		MassDOT	\$13.283M TFPC (HSIP, TAP, STBG)
2024	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NHPP-I	\$300,942,837	\$16,000,000	\$14,400,000	\$1,600,000					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2024	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFP-I	\$300,942,837	\$11,679,626	\$10,511,663	\$1,167,963					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2024	608049	Southeastern Mass	Fall River	FALL RIVER- CORRIDOR IMPROVEMENTS ON ROUTE 79/DAVOL STREET	5	NHPP	\$119,427,595	\$0	\$0	\$0					MassDOT	AC'd FFY 2022-2026; HIP BR funds FFY 2022 & FFY 2024
2024	608049	Southeastern Mass	Fall River	FALL RIVER- CORRIDOR IMPROVEMENTS ON ROUTE 79/DAVOL STREET	5	STBG	\$119,427,595	\$0	\$0	\$0					MassDOT	AC'd FFY 2022-2026; HIP BR funds FFY 2022 & FFY 2024
2024	608491	Central Mass	Mendon	MENDON- RESURFACING AND RELATED WORK ON ROUTE 16	3	NHPP	\$25,726,097	\$0	\$0	\$0					MassDOT	Construction, Total Project Cost = \$25,726,097, Design Status = 75%, YOE = 4%
2024	608814	Central Mass	Spencer	SPENCER- RESURFACING AND RELATED WORK ON ROUTE 9	3	NHPP	\$9,350,178	\$9,350,178	\$7,480,142	\$1,870,036					MassDOT	Construction, Total Project Cost = \$9,350,178, Design Status = 75%
Safe Routes to School								\$6,458,777	\$5,479,519	\$979,258						
2024	609518	Southeastern Mass	Fairhaven	FAIRHAVEN- LEROY WOOD ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	5	TAP	\$1,516,087	\$1,516,087	\$1,212,870	\$303,217						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	609528	Central Mass	Grafton	GRAFTON- MILLBURY STREET IMPROVEMENTS (SRTS)	3	TAP	\$1,931,230	\$1,931,230	\$1,544,984	\$386,246					MassDOT	Construction, Total Project Cost = \$1,931,230, Design Status = 100%
2024	610652	Pioneer Valley	Agawam	AGAWAM- ROBINSON PARK ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	2	TAP	\$3,011,460	\$1,448,972	\$1,159,178	\$289,794						
2024	610652	Pioneer Valley	Agawam	AGAWAM- ROBINSON PARK ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	2	CRRSAA	\$3,011,460	\$1,562,488	\$1,562,488	\$0						
Intelligent Transportation Systems								\$36,753,978	\$29,403,182	\$7,350,796						
2024	613142	Statewide		DISTRICT 5- ITS ROADWAY EQUIPMENT FOR HIGHWAY OPERATIONS	5	NHPP	\$4,511,840	\$5,955,950	\$4,764,760	\$1,191,190						
2024	S12783	Statewide		STATEWIDE ITS Program - 2024-2028		NHPP	\$47,037,500	\$5,798,028	\$4,638,422	\$1,159,606						
2024	S12787	Statewide		Integrated Transportation Management System (ITMS) Software - stand in for S12748		NHPP	\$30,000,000	\$25,000,000	\$20,000,000	\$5,000,000						
Section 2C / State Prioritized Expansion Projects								\$47,429,043	\$37,943,234	\$9,485,809						
Bicycle and Pedestrian								\$47,429,043	\$37,943,234	\$9,485,809						
2024	607398	Cape Cod	Multiple	YARMOUTH- BARNSTABLE- CAPE COD RAIL TRAIL EXTENSION, INCLUDES NEW BRIDGE OVER WILLOW STREET & RAILROAD (PHASE III)	5	CMAQ	\$12,259,819	\$12,259,819	\$9,807,855	\$2,451,964	81/100				Barnstable-Yarmouth	TFPC - \$12,259,819; CMAQ approved
2024	607541	Merrimack Valley	Multiple	GEORGETOWN- BOXFORD- BORDER TO BOSTON TRAIL, FROM GEORGETOWN ROAD TO WEST MAIN STREET (ROUTE 97)	4	CMAQ	\$4,550,641	\$4,550,641	\$3,640,513	\$910,128						
2024	608227	Northern Middlesex	Billerica	BILLERICA- YANKEE DOODLE BIKE PATH CONSTRUCTION (PHASE I)	4	CMAQ	\$15,818,583	\$15,818,583	\$12,654,866	\$3,163,717	12				Town of Billerica	Total cost: \$15,818,583 Funding: CMAQ; TEC: 12 out of 18;
2024	608930	Merrimack Valley	Lawrence	LAWRENCE- LAWRENCE MANCHESTER RAIL CORRIDOR (LMRC) RAIL TRAIL	4	CMAQ	\$27,738,600	\$13,800,000	\$11,040,000	\$2,760,000	11.25		60			a) Construction; b) \$21,416,304 CMAQ (inflated 4% from 2023 cost); c) AC Year 1-2 FFY 2024-2025: d) TEC = 11.25 out of 18.
2024	609411	Montachusett	Multiple	FITCHBURG- LEOMINSTER- TWIN CITIES RAIL TRAIL CONSTRUCTION (PHASE II)	3	CMAQ	\$24,583,505	\$1,000,000	\$800,000	\$200,000	NA				Municipality	TFPC \$24,583,505 using CMAQ (\$1,000,000 in 2024, \$9,583,505 in 2025, 14,000,000 in 2026)



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
2024	611982	Boston Region	Medford	MEDFORD- SHARED USE PATH CONNECTION AT THE ROUTE 28/WELLINGTON UNDERPASS	4	CMAQ	\$4,560,833	\$0	\$0	\$0						
Section 3A / Planning/Adjustments/Pass-throughs								\$181,440,224	\$164,143,009	\$17,297,215						
GANS Repayment								\$93,985,000	\$93,985,000	\$0						
2024	S12769	Statewide		ABP GANS (FFY 2024)		NHPP-G	\$93,985,000	\$93,985,000	\$93,985,000	\$0						
Metropolitan Planning								\$13,879,663	\$11,103,730	\$2,775,933						
2024	S12772	Statewide		Metropolitan Planning (FFY 2025 UPWPs) - PL & SPR		PLM	\$13,879,663	\$13,879,663	\$11,103,730	\$2,775,933						
State Planning & Research								\$25,000,000	\$20,000,000	\$5,000,000						
2024	S12777	Statewide		SPR Work Program (FFY 2025)		PLS	\$25,000,000	\$25,000,000	\$20,000,000	\$5,000,000						
Award Adjustments, Change Orders, etc.								\$27,500,000	\$22,193,830	\$5,306,170						
2024	S12830	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2024)		STBG-BR-Off	\$27,500,000	\$1,654,265	\$1,323,412	\$330,853						
2024	S12830	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2024)		CMAQ	\$27,500,000	\$3,071,823	\$2,457,458	\$614,365						
2024	S12830	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2024)		HSIP	\$27,500,000	\$1,938,300	\$1,744,470	\$193,830						
2024	S12830	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2024)		NHPP	\$27,500,000	\$17,955,180	\$14,364,144	\$3,591,036						
2024	S12830	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2024)		STBG	\$27,500,000	\$2,035,814	\$1,628,651	\$407,163						
2024	S12830	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2024)		TAP	\$27,500,000	\$844,618	\$675,694	\$168,924						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2024								\$2,208,485,269	\$1,482,587,159	\$725,898,110						
Carbon Reduction								\$21,075,561	\$16,860,449	\$4,215,112						
2024	S12838	Statewide		Carbon Reduction Program Placeholder (FFY 2024)		CRP	\$21,075,561	\$21,075,561	\$16,860,449	\$4,215,112						
Section 3B / Non-Federal Aid Funded								\$222,937,673	\$0	\$222,937,673						
Bridge On-system Non-NHS								\$105,853,344	\$0	\$105,853,344						
2024	605311	Southeastern Mass	Multiple	MARION- WAREHAM- BRIDGE REPLACEMENT, M-05-001=W-06-013 & W-06-016, WAREHAM STREET (US 6) OVER WEWEA	5	NGBP	\$40,969,390	\$40,969,390	\$0	\$40,969,390						
2024	606901	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT, B-16-109, RIVER STREET BRIDGE OVER MBTA/AMTRAK	6	NGBP	\$12,538,835	\$12,538,835	\$0	\$12,538,835						
2024	607597	Berkshire Region	Lee	LEE- BRIDGE REPLACEMENT, L-05-004, MEADOW STREET OVER POWDER MILL BROOK	1	NGBP	\$1,943,969	\$1,943,969	\$0	\$1,943,969						
2024	607678	Franklin Region	Heath	HEATH- BRIDGE REPLACEMENT, H-14-007, JACKSONVILLE STREET (SR 8A) OVER THE WEST BRANCH BROOK	1	NGBP	\$6,042,244	\$6,042,244	\$0	\$6,042,244						
2024	612631	Northern Middlesex	Chelmsford	CHELMSFORD- BRIDGE REPLACEMENT, C-08-039, GORHAM STREET (ST 3A) OVER I-495 AND REPLACEMENT OF C-08-036, WESTFORD STREET OVER I-495 (DB)	4	NGBP	\$44,358,906	\$44,358,906	\$0	\$44,358,906	5.57				MassDOT	Total cost: \$44,358,906; Funding: NGBP; TEC: 5.57 out of 18
Bridge On-system NHS								\$90,404,329	\$0	\$90,404,329						
2024	606496	Boston Region	Boston	BOSTON- BRIDGE REHABILITATION, B-16-052, BOWKER OVERPASS OVER MASS PIKE, MBTA/CSX, & IPSWICH STREET AND RAMPS (BINS 4FD, 4FG, 4FE, 4FF & 4FJ)	6	NGBP	\$90,404,329	\$90,404,329	\$0	\$90,404,329						
NFA								\$26,680,000	\$0	\$26,680,000						
2024	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFA	\$300,942,837	\$26,680,000	\$0	\$26,680,000					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
Section 1A / Regionally Prioritized Projects								\$288,650,132	\$232,939,374	\$55,710,758						
Roadway Reconstruction								\$208,008,310	\$167,445,952	\$40,562,358						
2025	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	CMAQ	\$81,351,662	\$2,776,050	\$2,220,840	\$555,210	22		50.3		MassDOT	Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22
2025	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	STBG	\$81,351,662	\$0	\$0	\$0	22		50.3		MassDOT	Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22
2025	602843	Merrimack Valley	Georgetown	GEORGETOWN- RECONSTRUCTION ON ROUTE 97 (W. MAIN STREET) FROM MOULTON STREET TO GROVELAND T.L.	4	STBG	\$11,179,434	\$6,287,978	\$5,030,382	\$1,257,596	9.03					
2025	603371	Franklin Region	Orange	ORANGE- RECONSTRUCTION OF NORTH MAIN STREET, FROM SCHOOL STREET TO LINCOLN AVENUE (0.4 MILES) INCLUDES RELOCATION OF FALL HILL BROOK CULVERT	2	STBG	\$10,638,818	\$4,081,778	\$3,265,422	\$816,356	57		31		Town of Orange	Project is AC'd in FFY 2024, FFY 2025 and FFY 2026. MPO Project TEC Score 57/100.
2025	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	HSIP	\$21,444,970	\$0	\$0	\$0	38 of 66		55.5		MassDOT	\$13.283M TFPC (HSIP, TAP, STBG)
2025	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	STBG	\$21,444,970	\$4,430,970	\$3,544,776	\$886,194	38 of 66		55.5		MassDOT	\$13.283M TFPC (HSIP, TAP, STBG)
2025	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	TAP	\$21,444,970	\$0	\$0	\$0	38 of 66		55.5		MassDOT	\$13.283M TFPC (HSIP, TAP, STBG)



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	605168	Boston Region	Hingham	HINGHAM- IMPROVEMENTS ON ROUTE 3A FROM OTIS STREET/COLE ROAD INCLUDING SUMMER STREET AND ROTARY; ROCKLAND STREET TO GEORGE WASHINGTON BOULEVARD.	5	STBG	\$15,018,900	\$13,518,900	\$10,815,120	\$2,703,780	55				Hingham	Adj. TFPC: \$15,018,900 (STBG, TAP)
2025	605168	Boston Region	Hingham	HINGHAM- IMPROVEMENTS ON ROUTE 3A FROM OTIS STREET/COLE ROAD INCLUDING SUMMER STREET AND ROTARY; ROCKLAND STREET TO GEORGE WASHINGTON BOULEVARD.	5	TAP	\$15,018,900	\$1,500,000	\$1,200,000	\$300,000	55				Hingham	Adj. TFPC: \$15,018,900 (STBG, TAP)
2025	605743	Boston Region	Ipswich	IPSWICH- RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	4	STBG	\$11,728,698	\$0	\$0	\$0	47				Ipswich	Adj. TFPC: \$5,702,076 (STBG, TAP)
2025	605743	Boston Region	Ipswich	IPSWICH- RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	4	TAP	\$11,728,698	\$0	\$0	\$0	47				Ipswich	Adj. TFPC: \$5,702,076 (STBG, TAP)
2025	605966	Northern Middlesex	Lowell	LOWELL- RECONSTRUCTION & RELATED WORK ON VFW HIGHWAY	4	STBG	\$12,488,366	\$4,997,841	\$3,998,273	\$999,568	7.40				MassDOT	Total cost: \$12,488,366; YOE: 12,176,157; Funding: STBG, TAP; TEC: 7.40 out of 18; AC 2025-2026;
2025	605966	Northern Middlesex	Lowell	LOWELL- RECONSTRUCTION & RELATED WORK ON VFW HIGHWAY	4	TAP	\$12,488,366	\$0	\$0	\$0	7.40				MassDOT	Total cost: \$12,488,366; YOE: 12,176,157; Funding: STBG, TAP; TEC: 7.40 out of 18; AC 2025-2026;
2025	605983	Franklin Region	Whately	WHATELY- REHABILITATION OF HAYDENVILLE ROAD, FROM CONWAY ROAD TO THE WILLIAMSBURG T.L. (1.7 MILES)	2	STBG	\$10,201,361	\$0	\$0	\$0	41		25.5		MassDOT	Project is AC'd in FFY 2026 and FFY 2027; Regional + Statewide STBG. MPO Project TEC Score 41/100.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	NHPP	\$197,759,449	\$0	\$0	\$0	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2025	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STBG	\$197,759,449	\$0	\$0	\$0	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2025	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$197,759,449	\$0	\$0	\$0	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2025	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	CMAQ	\$8,665,052	\$5,000,000	\$4,000,000	\$1,000,000	58		65		Boston	Adj. TFPC: \$8,665,052 (STBG, TAP, CMAQ)
2025	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	STBG	\$8,665,052	\$2,851,808	\$2,281,446	\$570,362	58		65		Boston	Adj. TFPC: \$8,665,052 (STBG, TAP, CMAQ)



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	606453	Boston Region	Boston	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	6	TAP	\$8,665,052	\$813,244	\$650,595	\$162,649	58		65		Boston	Adj. TFPC: \$8,665,052 (STBG, TAP, CMAQ)
2025	606715	Southeastern Mass	Lakeville	LAKEVILLE- RECONSTRUCTION AND RELATED WORK ON RHODE ISLAND ROAD (ROUTE 79), FROM THE TAUNTON CITY LINE TO CLEAR POND ROAD	5	CMAQ	\$14,286,309	\$4,209,084	\$3,367,267	\$841,817	61				Lakeville	a) Construction; b) Total Cost = \$14,286,309 - \$10,077,225 STBG/ \$4,209,084 CMAQ; d) EC Score 61 of 100; h) Project Proponent - Lakeville; i) Status 25%
2025	606715	Southeastern Mass	Lakeville	LAKEVILLE- RECONSTRUCTION AND RELATED WORK ON RHODE ISLAND ROAD (ROUTE 79), FROM THE TAUNTON CITY LINE TO CLEAR POND ROAD	5	STBG	\$14,286,309	\$10,077,225	\$8,061,780	\$2,015,445	61				Lakeville	a) Construction; b) Total Cost = \$14,286,309 - \$10,077,225 STBG/ \$4,209,084 CMAQ; d) EC Score 61 of 100; h) Project Proponent - Lakeville; i) Status 25%
2025	607871	Southeastern Mass	Dartmouth	DARTMOUTH- CORRIDOR IMPROVEMENTS ON ROUTE 6, FROM FAUNCE CORNER ROAD TO HATHAWAY ROAD	5	CMAQ	\$10,772,004	\$2,693,001	\$2,154,401	\$538,600	70				MassDOT	a) Construction; b) Total Cost = \$10,357,696; Statewide STBG \$4,250,000, STBG \$3,829,003 and CMAQ \$2,693,001 d) EC Score 70 of 100; h) Project Proponent - Dartmouth/MassDOT; i) Status Pre 25%
2025	607871	Southeastern Mass	Dartmouth	DARTMOUTH- CORRIDOR IMPROVEMENTS ON ROUTE 6, FROM FAUNCE CORNER ROAD TO HATHAWAY ROAD	5	STBG	\$10,772,004	\$3,829,003	\$3,063,202	\$765,801	70				MassDOT	a) Construction; b) Total Cost = \$10,357,696; Statewide STBG \$4,250,000, STBG \$3,829,003 and CMAQ \$2,693,001 d) EC Score 70 of 100; h) Project Proponent - Dartmouth/MassDOT; i) Status Pre 25%
2025	608051	Boston Region	Wilmington	WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.	4	CMAQ	\$23,731,429	\$2,200,000	\$1,760,000	\$440,000	59		64		MassDOT	Adj. TFPC: \$23,731,429 (CMAQ; HSIP; STBG)
2025	608051	Boston Region	Wilmington	WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.	4	HSIP	\$23,731,429	\$1,000,000	\$900,000	\$100,000	59		64		MassDOT	Adj. TFPC: \$23,731,429 (CMAQ; HSIP; STBG)



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	608051	Boston Region	Wilmington	WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.	4	STBG	\$23,731,429	\$20,531,429	\$16,425,143	\$4,106,286	59		64		MassDOT	Adj. TFPC: \$23,731,429 (CMAQ; HSIP; STBG)
2025	608095	Merrimack Valley	North Andover	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	4	HSIP	\$45,240,498	\$3,393,037	\$3,053,733	\$339,304	12.42		74			a) Construction; b) \$34,083,859 STBG (inflated 4% from 2023 cost) = FFY 2024 (\$5,495,380) + FFY 2025 (\$13,239,974) + FFY 2026 (\$12,916,056) + FFY 2027 (\$2,432,449) c) AC years 1-4 FFY 2024-2027; d) TEC = 12.42 out of 18.
2025	608095	Merrimack Valley	North Andover	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	4	STBG	\$45,240,498	\$3,358,959	\$2,687,167	\$671,792	12.42		74			a) Construction; b) \$34,083,859 STBG (inflated 4% from 2023 cost) = FFY 2024 (\$5,495,380) + FFY 2025 (\$13,239,974) + FFY 2026 (\$12,916,056) + FFY 2027 (\$2,432,449) c) AC years 1-4 FFY 2024-2027; d) TEC = 12.42 out of 18.
2025	608742	Cape Cod	Multiple	DENNIS- HARWICH- RECONSTRUCTION & RELATED WORK ON MAIN STREET (ROUTE 28), FROM UPPER COUNTY ROAD TO THE HERRING RIVER BRIDGE	5	CMAQ	\$7,849,976	\$700,000	\$560,000	\$140,000	81/100				Dennis-Harwich	Municipality is TAP proponent; CMAQ approved; TFPC \$7,548,054; CMAQ - \$700,000; STBG - \$6,849,976; TAP - \$300,000
2025	608742	Cape Cod	Multiple	DENNIS- HARWICH- RECONSTRUCTION & RELATED WORK ON MAIN STREET (ROUTE 28), FROM UPPER COUNTY ROAD TO THE HERRING RIVER BRIDGE	5	STBG	\$7,849,976	\$6,849,976	\$5,479,981	\$1,369,995	81/100				Dennis-Harwich	Municipality is TAP proponent; CMAQ approved; TFPC \$7,548,054; CMAQ - \$700,000; STBG - \$6,849,976; TAP - \$300,000
2025	608742	Cape Cod	Multiple	DENNIS- HARWICH- RECONSTRUCTION & RELATED WORK ON MAIN STREET (ROUTE 28), FROM UPPER COUNTY ROAD TO THE HERRING RIVER BRIDGE	5	TAP	\$7,849,976	\$300,000	\$240,000	\$60,000	81/100				Dennis-Harwich	Municipality is TAP proponent; CMAQ approved; TFPC \$7,548,054; CMAQ - \$700,000; STBG - \$6,849,976; TAP - \$300,000
2025	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	CMAQ	\$13,391,878	\$800,000	\$640,000	\$160,000	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	STBG	\$13,391,878	\$1,657,392	\$1,325,914	\$331,478	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)
2025	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	TAP	\$13,391,878	\$0	\$0	\$0	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)
2025	608881	Pioneer Valley	Longmeadow	LONGMEADOW- SPRINGFIELD- RESURFACING AND INTERSECTION IMPROVEMENTS ON LONGMEADOW STREET (ROUTE 5) AND CONVERSE STREET (0.84 MILES)	2	STBG	\$9,560,118	\$9,560,118	\$7,648,094	\$1,912,024	53.5				Longmeadow	Construction (YOE \$7,358,717 / 53.5 TEC / 75% / STBG
2025	609049	Central Mass	West Brookfield	WEST BROOKFIELD- RESURFACING & RELATED WORK ON ROUTE 9, FROM 850' WEST OF WELCOME ROAD TO PIERCE ROAD (1 MILE - PHASE II)	2	STBG	\$7,708,583	\$7,708,583	\$6,166,866	\$1,541,717	11		30		West Brookfield	Construction, Total Project Cost = \$7,708,583, Design Status = 75%, YOE = 4%, PM Score = 11 out of 27
2025	609065	Pioneer Valley	Holyoke	HOLYOKE- RESURFACING AND RELATED WORK ON CABOT STREET AND RACE STREET (CENTER CITY CONNECTOR)	2	STBG	\$5,713,101	\$5,713,101	\$4,570,481	\$1,142,620	52.5				Holyoke	Construction (YOE \$5,308,293) TEC 54.5 / 25% STBG
2025	609202	Franklin Region	Greenfield	GREENFIELD- RESURFACING AND RELATED WORK ON MONTAGUE CITY ROAD	2	CMAQ	\$3,509,328	\$3,509,328	\$2,807,462	\$701,866	59				MassDOT	MPO (TEC) Project Score 59/100.
2025	609244	Montachusett	Ashburnham	ASHBURNHAM- ROADWAY REHABILITATION ON ROUTE 101 SOUTH	3	STBG	\$8,898,674	\$8,898,674	\$7,118,939	\$1,779,735	25 of 66				Municipality	STBG
2025	609252	Boston Region	Lynn	LYNN- REHABILITATION OF ESSEX STREET	4	CMAQ	\$19,698,640	\$10,500,000	\$8,400,000	\$2,100,000	66		69		Lynn	Adj. TFPC: \$19,698,640 (CMAQ, HSIP, STBG)
2025	609252	Boston Region	Lynn	LYNN- REHABILITATION OF ESSEX STREET	4	HSIP	\$19,698,640	\$4,000,000	\$3,600,000	\$400,000	66		69		Lynn	Adj. TFPC: \$19,698,640 (CMAQ, HSIP, STBG)
2025	609252	Boston Region	Lynn	LYNN- REHABILITATION OF ESSEX STREET	4	STBG	\$19,698,640	\$5,198,640	\$4,158,912	\$1,039,728	66		69		Lynn	Adj. TFPC: \$19,698,640 (CMAQ, HSIP, STBG)



STIP Investments Report

STIP: 2024 - 2028 (D)																
2025	609255	Southeastern Mass	Mansfield	MANSFIELD- MULTIMODAL ACCOMMODATION ON SCHOOL STREET, FROM SPRING STREET TO WEST STREET	5	CMAQ	\$5,254,715	\$1,226,254	\$981,003	\$245,251	42				Mansfield	a) Construction; b) Total Cost = \$5,254,715 - \$4,028,461 STBG/\$1,226,254 CMAQ d) EC Score 42 of 100; h) Project Proponent - Mansfield; i) Status Pre 25%
2025	609255	Southeastern Mass	Mansfield	MANSFIELD- MULTIMODAL ACCOMMODATION ON SCHOOL STREET, FROM SPRING STREET TO WEST STREET	5	STBG	\$5,254,715	\$4,028,461	\$3,222,769	\$805,692	42				Mansfield	a) Construction; b) Total Cost = \$5,254,715 - \$4,028,461 STBG/\$1,226,254 CMAQ d) EC Score 42 of 100; h) Project Proponent - Mansfield; i) Status Pre 25%
2025	609257	Boston Region	Everett	EVERETT- RECONSTRUCTION OF BEACHAM STREET	4	HSIP	\$10,548,928	\$1,000,000	\$900,000	\$100,000	54				Everett	Adj. TFPC: \$10,548,928 (HSIP, STBG, TAP)
2025	609257	Boston Region	Everett	EVERETT- RECONSTRUCTION OF BEACHAM STREET	4	STBG	\$10,548,928	\$7,648,928	\$6,119,142	\$1,529,786	54				Everett	Adj. TFPC: \$10,548,928 (HSIP, STBG, TAP)
2025	609257	Boston Region	Everett	EVERETT- RECONSTRUCTION OF BEACHAM STREET	4	TAP	\$10,548,928	\$1,900,000	\$1,520,000	\$380,000	54				Everett	Adj. TFPC: \$10,548,928 (HSIP, STBG, TAP)
2025	609277	Berkshire Region	North Adams	NORTH ADAMS- RECONSTRUCTION OF ASHLAND STREET	1	STBG	\$9,387,949	\$9,387,949	\$7,510,359	\$1,877,590	6 of 8		48		North Adams	Total Project Cost = \$9,387,949; YOE = 4%
2025	609286	Pioneer Valley	Northampton	NORTHAMPTON- DOWNTOWN COMPLETE STREETS CORRIDOR AND INTERSECTION IMPROVEMENTS ON MAIN STREET (ROUTE 9)	2	STBG	\$19,661,701	\$15,473,207	\$12,378,566	\$3,094,641	75.5				Northampton	Construction (YOE \$19,661,701) 75.5 TEC / 25% / STBG
2025	611986	Cape Cod	Mashpee	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	5	CMAQ	\$20,821,400	\$2,397,392	\$1,917,914	\$479,478	82/100				Mashpee	AC over 2024-2026; Municipality is TAP Proponent; RSA conducted; CMAQ approved; TFPC \$20,821,400; CMAQ - \$6,397,392; STBG - \$9,124,008; TAP - \$1,300,000; HSIP - \$4,000,000
2025	611986	Cape Cod	Mashpee	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	5	HSIP	\$20,821,400	\$1,000,000	\$900,000	\$100,000	82/100				Mashpee	AC over 2024-2026; Municipality is TAP Proponent; RSA conducted; CMAQ approved; TFPC \$20,821,400; CMAQ - \$6,397,392; STBG - \$9,124,008; TAP - \$1,300,000; HSIP - \$4,000,000
2025	611986	Cape Cod	Mashpee	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	5	STBG	\$20,821,400	\$0	\$0	\$0	82/100				Mashpee	AC over 2024-2026; Municipality is TAP Proponent; RSA conducted; CMAQ approved; TFPC \$20,821,400; CMAQ - \$6,397,392; STBG - \$9,124,008; TAP - \$1,300,000; HSIP - \$4,000,000
2025	S12820	Boston Region		BIKESHARE SUPPORT SET ASIDE		STBG	\$6,000,000	\$1,000,000	\$800,000	\$200,000	N/A				N/A	CTPS Funding Set-Aside. Line item will fund projects applied for to the MPO under BikeShare with 20% local match identified on submission.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
Safety Improvements								\$6,835,013	\$6,099,512	\$735,501						
2025	609532	Boston Region	Chelsea	CHELSEA- TARGETED SAFETY IMPROVEMENTS AND RELATED WORK ON BROADWAY, FROM WILLIAMS STREET TO CITY HALL AVENUE	6	HSIP	\$6,315,013	\$6,315,013	\$5,683,512	\$631,501						
2025	612691	Berkshire Region	Williamstown	WILLIAMSTOWN- ROUTE 7 ACCESS IMPROVEMENTS AT MOUNT GREYLOCK REGIONAL SCHOOL	1	STBG	\$520,000	\$520,000	\$416,000	\$104,000	1 of 8				MassDOT	Total Project Cost = \$520,000; YOE = 4%
Intersection Improvements								\$32,585,483	\$26,268,386	\$6,317,097						
2025	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	CMAQ	\$28,699,272	\$0	\$0	\$0	55		59		Norwood	Adj. TFPC: \$28,699,272 (CMAQ, HSIP, NHPP, STBG). Project ACd 2026 - 2027.
2025	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	HSIP	\$28,699,272	\$0	\$0	\$0	55		59		Norwood	Adj. TFPC: \$28,699,272 (CMAQ, HSIP, NHPP, STBG). Project ACd 2026 - 2027.
2025	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	NHPP	\$28,699,272	\$0	\$0	\$0	55		59		Norwood	Adj. TFPC: \$28,699,272 (CMAQ, HSIP, NHPP, STBG). Project ACd 2026 - 2027.
2025	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	STBG	\$28,699,272	\$0	\$0	\$0	55		59		Norwood	Adj. TFPC: \$28,699,272 (CMAQ, HSIP, NHPP, STBG). Project ACd 2026 - 2027.
2025	607401	Northern Middlesex	Chelmsford	CHELMSFORD- TRAFFIC SIGNAL INSTALLATION AT ROUTE 110 & ROUTE 495 (2 LOCATIONS)	4	STBG	\$1,258,150	\$1,258,150	\$1,006,520	\$251,630	7.43				MassDOT	Total cost: \$1,258,150; YOE: 1,226,697; Funding: STBG; TEC: 7.43 out of 18;
2025	607818	Old Colony	Brockton	BROCKTON- INTERSECTION IMPROVEMENTS AT LYMAN STREET/GROVE STREET/SUMMER STREET & REPLACEMENT OF GROVE STREET BRIDGE, B-25-005, OVER SALISBURY PLAIN RIVER	5	STBG	\$4,368,000	\$4,368,000	\$3,494,400	\$873,600	44.06					a) Construction; b) Total Project Cost = \$4,200,000 - STBG; d) MPO score 44.06; i) Status 25% Design



STIP Investments Report

STIP: 2024 - 2028 (D)																
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	608067	Boston Region	Woburn	WOBURN- INTERSECTION RECONSTRUCTION AT ROUTE 3 (CAMBRIDGE ROAD) & BEDFORD ROAD AND SOUTH BEDFORD STREET	4	CMAQ	\$1,978,080	\$1,978,080	\$1,582,464	\$395,616	52		69		MassDOT	CMAQ = \$1978080
2025	608195	Old Colony	Easton	EASTON- CORRIDOR IMPROVEMENTS ON ROUTE 138 INCLUDING INTERSECTION IMPROVEMENTS AT ROUTE 138 (WASHINGTON STREET) AND ELM STREET	5	STBG	\$7,181,554	\$7,181,554	\$5,745,243	\$1,436,311	42.89					a) Construction; b) Total Project Cost = \$6,905,340 - STBG; d) MPO score 42.89; i) Status 25% Design
2025	608778	Central Mass	Southbridge	SOUTHBRIDGE- INTERSECTION IMPROVEMENTS AT CENTRAL STREET, FOSTER STREET, HOOK STREET AND HAMILTON STREET	3	CMAQ	\$6,129,437	\$2,000,000	\$1,600,000	\$400,000	14		62.5		Southbridge	Construction, CMAQ + HSIP + STBG Total Project Cost = \$6,129,437, Design Status = 100%, YOE = 4%, PM Score = 14 out of 27
2025	608778	Central Mass	Southbridge	SOUTHBRIDGE- INTERSECTION IMPROVEMENTS AT CENTRAL STREET, FOSTER STREET, HOOK STREET AND HAMILTON STREET	3	HSIP	\$6,129,437	\$1,000,000	\$900,000	\$100,000	14		62.5		Southbridge	Construction, CMAQ + HSIP + STBG Total Project Cost = \$6,129,437, Design Status = 100%, YOE = 4%, PM Score = 14 out of 27
2025	608778	Central Mass	Southbridge	SOUTHBRIDGE- INTERSECTION IMPROVEMENTS AT CENTRAL STREET, FOSTER STREET, HOOK STREET AND HAMILTON STREET	3	STBG	\$6,129,437	\$3,129,437	\$2,503,550	\$625,887	14		62.5		Southbridge	Construction, CMAQ + HSIP + STBG Total Project Cost = \$6,129,437, Design Status = 100%, YOE = 4%, PM Score = 14 out of 27
2025	608961	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS ON CHANDLER STREET AND MAY STREET	3	HSIP	\$6,240,547	\$1,000,000	\$900,000	\$100,000	14		47		Worcester	Construction, HSIP + STBG Total Project Cost = \$6,240,547, Design Status = 25%, YOE = 4%, PM Score = 14 out of 27
2025	608961	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS ON CHANDLER STREET AND MAY STREET	3	STBG	\$6,240,547	\$5,240,547	\$4,192,438	\$1,048,109	14		47		Worcester	Construction, HSIP + STBG Total Project Cost = \$6,240,547, Design Status = 25%, YOE = 4%, PM Score = 14 out of 27
2025	609250	Northern Middlesex	Billerica	BILLERICA- INTERSECTION IMPROVEMENTS AT BOSTON ROAD (ROUTE 3A), LEXINGTON STREET AND GLAD VALLEY ROAD	4	STBG	\$5,429,715	\$5,147,806	\$4,118,245	\$1,029,561	7.55				Town of Billerica	Total cost: \$5,220,880; YOE: \$5,429,715; Funding: STBG, TAP; TEC: 7.55 out of 18;
2025	609250	Northern Middlesex	Billerica	BILLERICA- INTERSECTION IMPROVEMENTS AT BOSTON ROAD (ROUTE 3A), LEXINGTON STREET AND GLAD VALLEY ROAD	4	TAP	\$5,429,715	\$281,909	\$225,527	\$56,382	7.55				Town of Billerica	Total cost: \$5,220,880; YOE: \$5,429,715; Funding: STBG, TAP; TEC: 7.55 out of 18;



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
Railroad Crossings								\$742,315	\$742,315	\$0						
2025	608436	Boston Region		ASHLAND- REHABILITATION AND RAIL CROSSING IMPROVEMENTS ON CHERRY STREET	3	RRHE	\$1,222,315	\$742,315	\$742,315	\$0	38		23		Ashland	Adj. TFPC: \$1,222,315 (Railroads Crossing/RRHE funding). Earmark of \$599,897 (Demo ID MA 262).
Bicycle and Pedestrian								\$17,235,816	\$13,788,653	\$3,447,163						
2025	610544	Boston Region	Peabody	PEABODY- MULTI-USE PATH CONSTRUCTION OF INDEPENDENCE GREENWAY AT I-95 AND ROUTE 1	4	CMAQ	\$15,777,132	\$5,500,000	\$4,400,000	\$1,100,000	53		32.5		Peabody	Adj. TFPC: \$15,777,132 (CMAQ, STBG, TAP)
2025	610544	Boston Region	Peabody	PEABODY- MULTI-USE PATH CONSTRUCTION OF INDEPENDENCE GREENWAY AT I-95 AND ROUTE 1	4	STBG	\$15,777,132	\$7,277,132	\$5,821,706	\$1,455,426	53		32.5		Peabody	Adj. TFPC: \$15,777,132 (CMAQ, STBG, TAP)
2025	610544	Boston Region	Peabody	PEABODY- MULTI-USE PATH CONSTRUCTION OF INDEPENDENCE GREENWAY AT I-95 AND ROUTE 1	4	TAP	\$15,777,132	\$3,000,000	\$2,400,000	\$600,000	53		32.5		Peabody	Adj. TFPC: \$15,777,132 (CMAQ, STBG, TAP)
2025	S12828	Pioneer Valley	Multiple	Valley Bike Share Expansion (Phase 3)	2	CMAQ	\$1,458,684	\$1,458,684	\$1,166,947	\$291,737	36				Northampton	ValleyBike Share- serving 11 communities (coordinated by Northampton but regional consortium) YOE \$1,458,684 / Construction / PSE / 36.5 / CMAQ
Flex to FTA								\$16,913,405	\$13,530,724	\$3,382,681						
2025	S12113	Boston Region		TRANSIT MODERNIZATION PROGRAM		CMAQ	\$21,500,000	\$2,000,000	\$1,600,000	\$400,000	N/A				Regionwide	Construction; Flex to FTA; Set aside for LRTP Transit Modernization Program between FFYs 2025 and 2028.
2025	S12700	Boston Region	Multiple	CATA ON DEMAND MICROTRANSIT SERVICE EXPANSION	4	CMAQ	\$813,291	\$214,776	\$171,821	\$42,955	61.75				CATA	Operations; CMAQ Total Cost = \$813,291; MPO Evaluation Score = 61.75; Project funded over three fiscal years (2023-2025) through MPO's Community Connections Program.
2025	S12701	Boston Region	Multiple	MWRTA CATCHCONNECT MICROTRANSIT SERVICE EXPANSION	3	CMAQ	\$450,163	\$159,488	\$127,590	\$31,898	59				MWRTA	Operations; CMAQ Total Cost = \$450,163; MPO Evaluation Score = 59; Project funded over three fiscal years (2023-2025) through MPO's Community Connections Program.



STIP Investments Report

STIP: 2024 - 2028 (D)																
2025	S12703	Boston Region	Multiple	MONTACHUSETT RTA MICROTRANSIT SERVICE	3	CMAQ	\$1,316,061	\$406,641	\$325,313	\$81,328	57				MART	Operations; CMAQ Total Cost = \$1,316,061; MPO Evaluation Score = 57; Project funded over three fiscal years (2023 -2025) through MPO's Community Connecti
2025	S12807	Boston Region	Multiple	MWRTA CATCHCONNECT MICROTRANSIT EXPANSION PHASE 2	3	CMAQ	\$380,477	\$132,500	\$106,000	\$26,500	90	MWRTA			MWRTA	The project is a shuttle pilot funded across Federal Fiscal Years 2024-2027. Proponent is matching with \$195,000 in RTA Cap funds.
2025	S12819	Boston Region	Boston	JACKSON SQUARE STATION ACCESSIBILITY IMPROVEMENTS	6	CMAQ	\$26,250,000	\$14,000,000	\$11,200,000	\$2,800,000	N/A	FTA			MBTA	Project AC'd between 2024 and 2025 for Flex to FTA. \$21M in CMAQ flex, match of \$5.3M from MBTA (20%). Total construction cost \$26.3M.
Transit Grant Program								\$1,586,595	\$1,269,276	\$317,319						
2025	S12124	Boston Region	Multiple	COMMUNITY CONNECTIONS PROGRAM		CMAQ	\$8,334,827	\$942,804	\$754,243	\$188,561	N/A				Regionwide	Planning, Design, or Construction; Set Aside for LRTP Community Connections Program
2025	S12694	Boston Region	Newton	NEWMO MICROTRANSIT SERVICE EXPANSION	6	CMAQ	\$890,574	\$209,663	\$167,730	\$41,933	87				Newton	Operations; CMAQ Total Cost = \$890,574; MPO Evaluation Score = 87; Project funded over three fiscal years (2023-2025) through MPO's Community Connections Program.
2025	S12697	Boston Region	Watertown	PLEASANT STREET SHUTTLE SERVICE EXPANSION	6	CMAQ	\$1,002,198	\$228,939	\$183,151	\$45,788	78				Watertown	Operations; CMAQ Total Cost = \$1,002,198; MPO Evaluation Score = 78; Project funded over three fiscal years (2023 -2025) through MPO's Community Connecti
2025	S12699	Boston Region	Stoneham	STONEHAM SHUTTLE SERVICE	4	CMAQ	\$796,817	\$205,189	\$164,151	\$41,038	72				Stoneham	Operations; CMAQ Total Cost = \$796,817; MPO Evaluation Score = 72; Project funded over three fiscal years (2023-2025) through MPO's Community Connections Program.
Roadway Improvements								\$4,743,195	\$3,794,556	\$948,639						
2025	609459	Martha's Vineyard	Tisbury	TISBURY- DRAINAGE IMPROVEMENTS ON STATE HIGHWAY	5	STBG	\$1,685,790	\$743,195	\$594,556	\$148,639	10					AC Years 1-2 (FFY 2024-2025); Total Project Cost: \$1,477,349. D5 waiting for Final Report.
2025	S12825	Boston Region	Multiple	BOSTON MPO REGION - FFY2025 PROJECT DESIGN PILOT	Multiple	STBG	\$4,000,000	\$4,000,000	\$3,200,000	\$800,000	N/A		N/A		BRMPO	Administrative line item. Funding will support project design using \$4M federal funds. Municipalities will provide at least a 20% match for design funding.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
Section 1B / Earmark or Discretionary Grant Funded Projects								\$198,844,228	\$166,249,313	\$32,594,915						
Earmark Discretionary								\$30,480,000	\$24,480,000	\$6,000,000						
2025	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	HIP	\$300,942,837	\$0	\$0	\$0					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2025	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	HIP-BR	\$300,942,837	\$30,000,000	\$24,000,000	\$6,000,000					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2025	608436	Boston Region		ASHLAND- REHABILITATION AND RAIL CROSSING IMPROVEMENTS ON CHERRY STREET	3	HPP-100	\$1,222,315	\$480,000	\$480,000	\$0	38		23		Ashland	Adj. TFPC: \$1,222,315 (Railroads Crossing/RRHE funding). Earmark of \$599,897 (Demo ID MA 262).
Bridge On-system Non-NHS NB								\$15,958,550	\$12,766,840	\$3,191,710						
2025	604136	Pioneer Valley	Multiple	MONSON- PALMER- BRIDGE REPLACEMENT, M-27-007=P-01-007, STATE AVENUE OVER THE QUABOAG RIVER	2	HIP-BR	\$11,453,624	\$11,453,624	\$9,162,899	\$2,290,725						
2025	608197	Boston Region	Boston	BOSTON- BRIDGE REHABILITATION, B-16-107, CANTERBURY STREET OVER AMTRAK RAILROAD	6	HIP-BR	\$4,504,926	\$4,504,926	\$3,603,941	\$900,985						
Bicycle and Pedestrian								\$1,345,000	\$1,345,000	\$0						
2025	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	FLAP	\$13,391,878	\$470,000	\$470,000	\$0	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)
2025	609208	Nantucket	Nantucket	NANTUCKET- WAUWINET MULTI-USE PATH	5	FLAP	\$368,420	\$875,000	\$875,000	\$0					Nantucket	Project awarded \$875k construction funding through FLAP program (100% FA); TFPC needs to advance further for more accurate Total Project Cost



STIP Investments Report

STIP: 2024 - 2028 (D)																
Bridge Off-system Local NB							\$34,044,653	\$34,044,653	\$0							
2025	602319	Franklin Region	Northfield	NORTHFIELD- BRIDGE REPLACEMENT, N-22-010, BIRNAM ROAD OVER MILL BROOK	2	BROFF	\$4,573,389	\$4,573,389	\$4,573,389	\$0						
2025	608616	Southeastern Mass	Taunton	TAUNTON- BRIDGE REPLACEMENT, T-01-024, SCADDING STREET OVER SNAKE RIVER	5	BROFF	\$14,039,228	\$14,039,228	\$14,039,228	\$0						
2025	608861	Northern Middlesex	Westford	WESTFORD- BRIDGE REHABILITATION, W-26-002, STONY BROOK ROAD OVER THE STONY BROOK	3	BROFF	\$1,701,816	\$1,701,816	\$1,701,816	\$0	4.93				Town of Westford	Total cost: \$1,636,362; YOE: \$1,701,816 Funding: BROFF TEC: 4.93 out of 18
2025	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	BROFF	\$4,715,955	\$4,715,955	\$4,715,955	\$0					MassDOT	Construction, Total Project Cost = \$4,715,955, Design Status = Approved, YOE = 4%
2025	608869	Pioneer Valley	Northampton	NORTHAMPTON- BRIDGE REPLACEMENT, N-19-068, OLD SPRINGFIELD ROAD OVER THE MILL RIVER	2	BROFF	\$5,717,174	\$5,717,174	\$5,717,174	\$0						
2025	610769	Central Mass	Sutton	SUTTON- SUPERSTRUCTURE REPLACEMENT, S-33-002, MANCHAUG ROAD OVER MUMFORD RIVER	3	BROFF	\$3,297,091	\$3,297,091	\$3,297,091	\$0					MassDOT	Construction, Total Project Cost = \$3,297,091, Design Status = Approved, YOE = 4%
Bridge On-System NHS NB							\$38,373,226	\$30,698,581	\$7,674,645							
2025	606527	Southeastern Mass	New Bedford	NEW BEDFORD- SUPERSTRUCTURE REPLACEMENT, N-06-020, I-195 (EB & WB) RAMP C & F OVER ST 18, COUNTY STREET, STATE STREET, MASS COASTAL RAILROAD, PURCHASE STREET, WELD STREET, INCLUDES REPLACING N-06-046, I-195 (EB) RAMP F OVER WELD STREET	5	HIP-BR	\$195,867,829	\$0	\$0	\$0						
2025	609409	Pioneer Valley	Springfield	SPRINGFIELD- BRIDGE REPLACEMENT, S-24-016, ARMORY STREET OVER CSX MAINLINE & S-24-026, ARMORY STREET OVER ABANDONED CSX	2	HIP-BR	\$38,373,226	\$38,373,226	\$30,698,581	\$7,674,645						
Bridge Off-System State NB							\$18,642,799	\$14,914,239	\$3,728,560							
2025	612495	Pioneer Valley	Springfield	SPRINGFIELD- BRIDGE REPLACEMENT, S-24-070, TAPLEY STREET OVER I-291 AND CSX	2	BROFFS	\$18,642,799	\$18,642,799	\$14,914,239	\$3,728,560						
Bridge Systematic Maintenance NB							\$60,000,000	\$48,000,000	\$12,000,000							
2025	S12660	Statewide		BIL-BFP SYSTEMATIC BRIDGE MAINTENANCE		HIP-BR	\$161,000,000	\$60,000,000	\$48,000,000	\$12,000,000						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
Section 2A / State Prioritized Reliability Projects								\$710,483,044	\$274,814,672	\$435,668,372						
Bridge On-system Non-NHS								\$131,021,887	\$0	\$131,021,887						
2025	600935	Pioneer Valley	Holyoke	HOLYOKE- BRIDGE REPLACEMENTS, H-21-014, ROUTE 141 (APPLETON STREET) OVER SECOND LEVEL CANAL & H-21-020 OVER FIRST LEVEL CANAL	2	NGBP	\$10,043,524	\$10,043,524	\$0	\$10,043,524						
2025	606089	Southeastern Mass	Freetown	FREETOWN- SUPERSTRUCTURE REPLACEMENT, F-09-010, N. MAIN STREET OVER ST 24	5	NGBP	\$3,893,760	\$3,893,760	\$0	\$3,893,760						
2025	606389	Southeastern Mass	Freetown	FREETOWN- BRIDGE REPLACEMENT, F-09-017, CHACE ROAD OVER ROUTE 140	5	NGBP	\$3,993,600	\$3,993,600	\$0	\$3,993,600						
2025	607677	Berkshire Region	Lee	LEE- BRIDGE REPLACEMENT, L-05-013, MILL STREET OVER WASHINGTON MOUNTAIN BROOK	1	NGBP	\$5,285,176	\$5,285,176	\$0	\$5,285,176						
2025	608952	Boston Region	Chelsea	CHELSEA- BRIDGE SUPERSTRUCTURE REPLACEMENT C-09-013, WASHINGTON AVENUE, CARTER STREET & COUNTY ROAD/ROUTE 1	6	NGBP	\$20,438,134	\$20,438,134	\$0	\$20,438,134						
2025	612143	Merrimack Valley	Andover	ANDOVER- BRIDGE REPLACEMENT, A-09-015, TEWKSBURY STREET OVER MBTA/BMRR	4	NGBP	\$17,409,753	\$17,409,753	\$0	\$17,409,753						
2025	612162	Berkshire Region	Pittsfield	PITTSFIELD- BRIDGE REPLACEMENT, P-10-039, WAHCONAH STREET OVER WEST BRANCH HOUSATONIC	1	NGBP	\$5,762,273	\$5,762,273	\$0	\$5,762,273						
2025	612164	Franklin Region	Montague	MONTAGUE- BRIDGE REPLACEMENT, M-28-034, NORTH LEVERETT ROAD OVER SAWMILL RIVER	2	NGBP	\$6,441,560	\$6,441,560	\$0	\$6,441,560						
2025	612168	Berkshire Region	Pittsfield	PITTSFIELD- BRIDGE REPLACEMENT, P-10-040, PONTOOSUC AVE OVER WEST BRANCH HOUSATONIC	1	NGBP	\$2,779,341	\$2,779,341	\$0	\$2,779,341						
2025	612173	Boston Region	Bellingham	BELLINGHAM- BRIDGE REPLACEMENT, B-06-022, MAPLE STREET OVER I-495	3	NGBP	\$14,270,687	\$14,270,687	\$0	\$14,270,687						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	612175	Pioneer Valley	Russell	RUSSELL- BRIDGE REPLACEMENT, R-13-004, BLANDFORD STAGE RD OVER STAGE BROOK	1	NGBP	\$2,269,488	\$2,269,488	\$0	\$2,269,488						
2025	612178	Boston Region	Natick	NATICK- BRIDGE REPLACEMENT, N-03-010, SPEEN STREET OVER RR MBTA/CSX	3	NGBP	\$6,722,582	\$6,722,582	\$0	\$6,722,582						
2025	612183	Berkshire Region	Great Barrington	GREAT BARRINGTON- BRIDGE REPLACEMENT, G-11-002, DIVISION STREET OVER HOUSATONIC RIVER	1	NGBP	\$15,660,107	\$15,660,107	\$0	\$15,660,107						
2025	612190	Central Mass	Holden	HOLDEN- BRIDGE REPLACEMENT, H-18-004, SALISBURY STREET OVER PW RAILROAD	3	NGBP	\$4,156,615	\$4,156,615	\$0	\$4,156,615					MassDOT	Construction, Total Project Cost = \$4,156,615, Design Status = Approved, YOE = 4%
2025	612196	Boston Region	Braintree	BRAINTREE- BRIDGE REPLACEMENT, B-21-067, JW MAHER HIGHWAY OVER MONATIQUOT RIVER	6	NGBP	\$11,895,287	\$11,895,287	\$0	\$11,895,287						
Bridge Off-system								\$47,339,341	\$37,871,473	\$9,467,868						
2025	608851	Central Mass	Multiple	HARDWICK- NEW BRAINTREE- BRIDGE REPLACEMENT, H-08-003=N-07-002, CREAMERY ROAD OVER WARE RIVER	2	STBG-BR-Off	\$2,912,887	\$2,912,887	\$2,330,310	\$582,577					MassDOT	Construction, Total Project Cost = \$2,912,887, Design Status = 100%, YOE = 4%
2025	608859	Berkshire Region	Tyringham	TYRINGHAM- BRIDGE REPLACEMENT, T-10-003, JERUSALEM ROAD OVER HOP BROOK	1	STBG-BR-Off	\$2,710,916	\$2,710,916	\$2,168,733	\$542,183						
2025	609074	Berkshire Region	Monterey	MONTEREY- BRIDGE REPLACEMENT, M-29-001, CURTIS ROAD OVER KONKAPOT RIVER	1	STBG-BR-Off	\$1,156,318	\$1,156,318	\$925,054	\$231,264						
2025	609076	Berkshire Region	Great Barrington	GREAT BARRINGTON- BRIDGE REPLACEMENT, G-11-006, COTTAGE STREET OVER HOUSATONIC RIVER	1	STBG-BR-Off	\$4,368,011	\$4,368,011	\$3,494,409	\$873,602						
2025	609185	Central Mass	Worcester	WORCESTER- BRIDGE RECONSTRUCTION OF W-44-083, HARRISON STREET OVER I-290 & W-44-093, LAUREL STREET OVER I-290	3	STBG-BR-Off	\$19,160,314	\$19,160,314	\$15,328,251	\$3,832,063					MassDOT	Construction, Total Project Cost = \$19,160,314, Design Status = 25%, YOE = 4%
2025	609187	Montachusett	Hubbardston	HUBBARDSTON- BRIDGE REPLACEMENT , H-24-003, WILLIAMSVILLE ROAD OVER THE BURNSHIRT RIVER	3	STBG-BR-Off	\$5,232,105	\$5,232,105	\$4,185,684	\$1,046,421	NA				Municipality	STBG-BR-Off



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	609428	Berkshire Region	Lanesborough	LANESBOROUGH- BRIDGE REPLACEMENT, L-03-010, BRIDGE STREET OVER TOWN BROOK	1	STBG-BR-Off	\$2,763,968	\$2,763,968	\$2,211,174	\$552,794						
2025	609467	Boston Region	Multiple	HAMILTON- IPSWICH- SUPERSTRUCTURE REPLACEMENT, H-03-002=I-01-006, WINTHROP STREET OVER IPSWICH RIVER	4	STBG-BR-Off	\$3,386,585	\$3,386,585	\$2,709,268	\$677,317						
2025	610768	Pioneer Valley	Westhampton	WESTHAMPTON- BRIDGE REPLACEMENT, W-27-028, PERRY HILL ROAD OVER NORTH BROOK OF MANHAN RIVER	2	STBG-BR-Off	\$972,793	\$972,793	\$778,234	\$194,559						
2025	610777	Berkshire Region	Adams	ADAMS- BRIDGE REPLACEMENT, A-04-038, QUALITY STREET OVER HOOSIC RIVER	1	STBG-BR-Off	\$4,675,444	\$4,675,444	\$3,740,355	\$935,089						
Bridge On-system NHS								\$360,853,477	\$93,837,928	\$267,015,549						
2025	604564	Boston Region	Maynard	MAYNARD- BRIDGE REPLACEMENT, M-10-004, ROUTE 62 (MAIN STREET) OVER THE ASSABET RIVER	3	NGBP	\$6,036,680	\$6,036,680	\$0	\$6,036,680						
2025	605304	Merrimack Valley	Haverhill	HAVERHILL- BRIDGE REPLACEMENT, H-12-007 & H-12-025, BRIDGE STREET (SR 125) OVER THE MERRIMACK RIVER AND THE ABANDONED B&M RR (PROPOSED BIKEWAY)	4	NHPP-PEN	\$150,000,000	\$30,900,000	\$24,720,000	\$6,180,000						
2025	606522	Merrimack Valley	Multiple	ANDOVER- LAWRENCE- BRIDGE REHABILITATION, A-09-036, I-495 OVER ST 28 (SB), A-09-037, I-495 OVER B&M AND MBTA, A-09-041, I-495 OVER ST 28 (NB)	4	NHPP-PEN	\$166,453,746	\$11,246,386	\$8,997,109	\$2,249,277						
2025	607349	Statewide	Multiple	NORWELL- PEMBROKE- BRIDGE REPLACEMENT, N-24-004=P-05-008, ROUTE 3 (NB & SB) OVER NORTH RIVER	5	NGBP	\$24,485,552	\$24,485,552	\$0	\$24,485,552						
2025	607684	Boston Region	Braintree	BRAINTREE- BRIDGE REPLACEMENT, B-21-017, WASHINGTON STREET (ST 37) OVER MBTA/CSX RAILROAD	6	NGBP	\$7,695,470	\$7,695,470	\$0	\$7,695,470						
2025	608460	Pioneer Valley	Hadley	HADLEY- BRIDGE REPLACEMENT, H-01-005, BAY ROAD (ROUTE 47) OVER THE FORT RIVER	2	NHPP-PEN	\$5,926,715	\$5,926,715	\$4,741,372	\$1,185,343						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	608703	Boston Region	Wilmington	WILMINGTON- BRIDGE REPLACEMENT, W-38-029 (2KV), ST 129 LOWELL STREET OVER I 93	4	NHPP-PEN	\$16,592,888	\$16,592,888	\$13,274,310	\$3,318,578						
2025	609186	Central Mass	Dudley	DUDLEY- BRIDGE REPLACEMENT, D-12-026, STATE ROUTE 131 OVER THE QUINEBAUG RIVER	3	NHPP-PEN	\$11,738,979	\$11,738,979	\$9,391,183	\$2,347,796					MassDOT	Construction, Total Project Cost = \$11,738,979, Design Status = Approved, YOE = 4%
2025	609430	Berkshire Region	Great Barrington	GREAT BARRINGTON- BRIDGE REPLACEMENT, G-11-014, STATE ROAD (ROUTES 7/23) OVER THE HOUSATONIC RIVER	1	NGBP	\$11,252,218	\$11,252,218	\$0	\$11,252,218						
2025	609466	Merrimack Valley	Multiple	HAVERHILL- METHUEN- BRIDGE REPLACEMENT, H-12-040=M-17-030, I-495 (NB & SB) OVER MERRIMACK RIVER AND M-17-031, I-495 (NB & SB) OVER ROUTE 110 AND H-12-056, INDUSTRIAL AVENUE (EB & WB) OVER I-495	4	NHPP-PEN	\$300,000,000	\$24,319,371	\$19,455,497	\$4,863,874						
2025	610776	Boston Region	Cambridge	CAMBRIDGE- SUPERSTRUCTURE REPLACEMENT, C-01-031, US ROUTE 3/ROUTE 16/ROUTE 2 OVER MBTA REDLINE	6	NHPP-PEN	\$6,604,208	\$6,604,208	\$5,283,366	\$1,320,842						
2025	610782	Boston Region	Multiple	DANVERS- MIDDLETON- BRIDGE REPLACEMENT, D-03-009=M-20-005, ANDOVER STREET (SR 114) OVER IPSWICH RIVER	4	NHPP-PEN	\$5,703,371	\$5,703,371	\$4,562,697	\$1,140,674						
2025	612028	Boston Region	Stoneham	STONEHAM- DECK REPLACEMENT & SUPERSTRUCTURE REPAIRS, S-27-006 (2L2), (ST 28) FELLSWAY WEST OVER I-93	4	NGBP	\$3,120,000	\$3,120,000	\$0	\$3,120,000						
2025	612151	Montachusett	Athol	ATHOL- BRIDGE REPLACEMENT, A-15-013, ST 2A/MAIN STREET OVER BMRR	2	NHPP-PEN	\$4,265,492	\$4,265,492	\$3,412,394	\$853,098	NA				MassDOT	NGBP
2025	612158	Merrimack Valley	Methuen	METHUEN- BRIDGE REPLACEMENT, M-17-026, ROUTE 213 EB/WB OVER THE METHUEN RAIL TRAIL	4	NGBP	\$4,605,891	\$4,605,891	\$0	\$4,605,891						
2025	612159	Franklin Region	Bernardston	BERNARDSTON- BRIDGE REPLACEMENT, B-10-001, ROUTE 10 OVER FALL RIVER	2	NGBP	\$18,852,719	\$18,852,719	\$0	\$18,852,719						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	612160	Pioneer Valley	Multiple	MONSON- PALMER- BRIDGE REPLACEMENT, M-27-008=P-01-008, ROUTE 32 OVER QUABOAG RIVER	2	NGBP	\$7,090,175	\$7,090,175	\$0	\$7,090,175						
2025	612176	Pioneer Valley	Huntington	HUNTINGTON- BRIDGE REPLACEMENT, H-27-008, ST 112 WORTHINGTON ROAD OVER WATER POND BROOK	1	NGBP	\$5,302,634	\$5,302,634	\$0	\$5,302,634						
2025	612177	Berkshire Region	Lanesborough	LANESBOROUGH- BRIDGE REPLACEMENT, L-03-015, US 7 WILLMSTOWN ROAD OVER WATER BRODIE MOUNTAIN BROOK	1	NGBP	\$2,072,728	\$2,072,728	\$0	\$2,072,728						
2025	612182	Boston Region	Newton	NEWTON- BRIDGE REPLACEMENT, N-12-040, BOYLSTON STREET OVER GREEN LINE D	6	NGBP	\$15,206,778	\$15,206,778	\$0	\$15,206,778						
2025	612184	Boston Region	Revere	REVERE- BRIDGE REPLACEMENT, R-05-015, REVERE BEACH PARKWAY OVER BROADWAY	4	NGBP	\$20,272,995	\$20,272,995	\$0	\$20,272,995						
2025	612187	Pioneer Valley	Chicopee	CHICOPEE- BRIDGE PRESERVATION, C-13-038, I-391 OVER (ST 116) CHICOPEE STREET	2	NGBP	\$38,147,200	\$38,147,200	\$0	\$38,147,200						
2025	612192	Central Mass	Auburn	AUBURN- BRIDGE REPLACEMENT, A-17-038, US 20 (WB) WASHINGTON STREET OVER I-395	3	NGBP	\$13,549,559	\$13,549,559	\$0	\$13,549,559					MassDOT	Construction, Total Project Cost = \$13,549,558, Design Status = Approved, YOE = 4%
2025	612193	Merrimack Valley	Andover	ANDOVER- BRIDGE PRESERVATION, A-09-022, I-93 OVER MERRIMACK RIVER	4	NGBP	\$38,147,200	\$38,147,200	\$0	\$38,147,200						
2025	612195	Central Mass	Worcester	WORCESTER- SUPERSTRUCTURE REPLACEMENT, W-44-091, I-290 OVER EAST CENTRAL STREET	3	NGBP	\$27,718,268	\$27,718,268	\$0	\$27,718,268					MassDOT	Construction, Total Project Cost = \$27,718,268, Design Status = Approved, YOE = 4%
Non-Interstate Pavement								\$74,813,886	\$59,851,109	\$14,962,777						
2025	606082	Cape Cod	Bourne	BOURNE- MEDIAN INSTALLATION ON ROUTE 6 (SCENIC HIGHWAY)	5	NHPP	\$25,938,101	\$25,938,101	\$20,750,481	\$5,187,620	83/100				MassDOT	TFPC - \$25,938,101; GHG analysis to be completed when all required inputs are available



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	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	\$8,050,057	\$8,050,057	\$6,440,046	\$1,610,011					MassDOT	Construction, Total Project Cost = \$8,050,057, Design Status = 25%, YOE = 4%
2025	608498	Boston Region	Multiple	QUINCY- WEYMOUTH- BRAINTREE- RESURFACING AND RELATED WORK ON ROUTE 53	6	NHPP	\$6,635,050	\$6,635,050	\$5,308,040	\$1,327,010						
2025	609399	Boston Region	Randolph	RANDOLPH- RESURFACING AND RELATED WORK ON ROUTE 28	6	NHPP	\$7,194,377	\$7,194,377	\$5,755,502	\$1,438,875						
2025	610721	Statewide	Multiple	HARDWICK- NEW BRAINTREE- WARE- WEST BROOKFIELD- RESURFACING OF ROUTE 32	2	NHPP	\$4,386,731	\$4,386,731	\$3,509,385	\$877,346						
2025	610722	Boston Region	Multiple	ACTON- BOXBOROUGH- LITTLETON- PAVEMENT PRESERVATION ROUTE 2	3	NHPP	\$7,867,299	\$7,867,299	\$6,293,839	\$1,573,460						
2025	610728	Berkshire Region	Multiple	LEE- BECKET- RESURFACING AND RELATED WORK ON ROUTE 20	1	NHPP	\$6,065,291	\$6,065,291	\$4,852,233	\$1,213,058						
2025	612044	Statewide	Multiple	BROOKLINE- NEWTON- RESURFACING AND RELATED WORK ON ROUTE 9	6	NHPP	\$8,676,980	\$8,676,980	\$6,941,584	\$1,735,396						
Safety Improvements								\$17,971,636	\$16,174,472	\$1,797,164						
2025	610714	Statewide	Multiple	BOURNE TO BRAINTREE- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 3	5	HSIP	\$4,445,688	\$4,121,208	\$3,709,087	\$412,121						
2025	610715	Southeastern Mass	Multiple	FREETOWN TO TAUNTON- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 140		HSIP	\$927,732	\$862,732	\$776,459	\$86,273						
2025	610717	Central Mass	Multiple	UXBRIDGE TO WORCESTER- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 146	3	HSIP	\$5,987,696	\$5,987,696	\$5,388,926	\$598,770					MassDOT	Construction, Total Project Cost = \$5,987,696, Design Status = Approved, YOE = 4%
2025	S12764	Statewide		BROCKTON- SYSTEMIC COUNTERMEASURES/SAFE SYSTEMS IMPLEMENTATION CITY-WIDE	5	VUS	\$4,000,000	\$2,000,000	\$1,800,000	\$200,000						



STIP Investments Report

STIP: 2024 - 2028 (D)																
2025	S12764	Statewide		BROCKTON- SYSTEMIC COUNTERMEASURES/SAFE SYSTEMS IMPLEMENTATION CITY-WIDE	5	HSIP	\$4,000,000	\$2,000,000	\$1,800,000	\$200,000						
2025	S12788	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2025)		HSIP	\$3,000,000	\$3,000,000	\$2,700,000	\$300,000						
Resiliency Improvements								\$23,668,690	\$18,934,952	\$4,733,738						
2025	606352	Southeastern Mass	Wareham	WAREHAM- CULVERT & DAM REPLACEMENT AT MILL POND ON ROUTE 28	5	PRCT	\$20,652,691	\$20,652,690	\$16,522,152	\$4,130,538						
2025	612608	Central Mass	Worcester	WORCESTER- FLOOD RELIEF ON ROUTE 20, GRAFTON STREET (ROUTE 122) INTERCHANGE TO FLINT POND	3	PRCT	\$3,016,000	\$3,016,000	\$2,412,800	\$603,200					MassDOT	Construction, Total Project Cost = \$3,016,000, Design Status = Approved, YOE = 4%
2025	S12662	Statewide		MassDOT Resiliency-focused Improvements (2026-2028 STIP)		PRCT	\$59,524,326	\$0	\$0	\$0						
Interstate Pavement								\$42,934,361	\$38,640,925	\$4,293,436						
2025	611990	Southeastern Mass	Multiple	SOMERSET- SWANSEA- PAVEMENT PRESERVATION & RELATED WORK ON I-195	5	NHPP-I	\$18,438,781	\$18,040,100	\$16,236,090	\$1,804,010						
2025	612045	Merrimack Valley	Andover	ANDOVER- TEWKSBURY- INTERSTATE MAINTENANCE AND RELATED WORKS ON I-93	4	NHPP-I	\$19,211,315	\$0	\$0	\$0						
2025	612093	Montachusett	Lancaster	LANCASTER- LEOMINSTER- INTERSTATE MAINTENANCE AND RELATED WORK ON I-190	3	NHPP-I	\$3,120,000	\$3,120,000	\$2,808,000	\$312,000	NA				MassDOT	NHPP-I
2025	612096	Northern Middlesex	Westford	WESTFORD- INTERSTATE MAINTENANCE AND RELATED WORK ON I-495	3	NHPP-I	\$5,690,880	\$5,690,880	\$5,121,792	\$569,088	5.57				MassDOT	Total cost: \$5,472,000; YOE: \$5,690,880; Funding: NHPP-I; TEC: 5.57 out of 18;
2025	612097	Pioneer Valley	West Springfield	WEST SPRINGFIELD- INTERSTATE MAINTENANCE AND RELATED WORK ON I-91	2	NHPP-I	\$5,990,400	\$5,990,400	\$5,391,360	\$599,040						
2025	612104	Southeastern Mass	Middleborough	MIDDLEBORO- INTERSTATE MAINTENANCE AND RELATED WORK ON I-495	5	NHPP-I	\$10,092,981	\$10,092,981	\$9,083,683	\$1,009,298						
Roadway Improvements								\$1,260,047	\$1,008,038	\$252,009						
2025	610659	Montachusett	Sterling	STERLING- STORMWATER DRAINAGE IMPROVEMENTS AT WACHUSETT RESERVOIR ON ROUTE 110 (METROPOLITAN ROAD)	3	STBG	\$1,260,047	\$1,260,047	\$1,008,038	\$252,009	NA				MassDOT	STBG
Bridge Inspections								\$10,619,719	\$8,495,775	\$2,123,944						
2025	S12632	Statewide		2024 Bridge Inspection & Data Control		NHPP	\$28,519,719	\$10,619,719	\$8,495,775	\$2,123,944						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
Section 2B / State Prioritized Modernization Projects								\$104,335,776	\$87,662,271	\$16,673,505						
Intersection Improvements								\$14,815,790	\$13,334,211	\$1,481,579						
2025	607342	Boston Region	Milton	MILTON- INTERSECTION IMPROVEMENTS AT ROUTE 28 (RANDOLPH AVENUE) & CHICKATAWBUT ROAD	6	HSIP	\$9,112,736	\$0	\$0	\$0						
2025	608433	Central Mass	Webster	WEBSTER- INTERSECTION IMPROVEMENTS AT I-395 RAMPS (EXIT 2) AT ROUTE 16 (EAST MAIN STREET) AND SUTTON ROAD	3	HSIP	\$14,945,008	\$0	\$0	\$0	17		63		MassDOT	Construction, CMAQ + STBG + Statewide HSIP Total Project Cost = \$14,945,008, Design Status = 75%, PM Score 17 out of 27, State & Target funds being used
2025	608759	Southeastern Mass	Swansea	SWANSEA- TRAFFIC SIGNAL AND SAFETY IMPROVEMENTS AT THREE INTERSECTIONS ON ROUTE 6	5	HSIP	\$12,256,504	\$12,256,504	\$11,030,854	\$1,225,650						
2025	613052	Southeastern Mass	Mansfield	MANSFIELD- CORRIDOR IMPROVEMENTS ON CHAUNCY STREET (ROUTE 106) FROM STATE ROUTE 140 TO COPELAND DRIVE	5	HSIP	\$8,034,000	\$1,559,286	\$1,403,357	\$155,929						
2025	S12762	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (INTERSECTION PROGRAM - 2025)		HSIP	\$1,000,000	\$1,000,000	\$900,000	\$100,000						
Roadway Reconstruction								\$67,070,082	\$56,368,137	\$10,701,945						
2025	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	NHPP	\$78,222,752	\$0	\$0	\$0	22		50.3		MassDOT	Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22
2025	605983	Franklin Region	Whately	WHATELY- REHABILITATION OF HAYDENVILLE ROAD, FROM CONWAY ROAD TO THE WILLIAMSBURG T.L. (1.7 MILES)	2	STBG	\$10,201,361	\$0	\$0	\$0	41		25.5		MassDOT	Project is AC'd in FFY 2026 and FFY 2027; Regional + Statewide STBG. MPO Project TEC Score 41/100.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	607871	Southeastern Mass	Dartmouth	DARTMOUTH- CORRIDOR IMPROVEMENTS ON ROUTE 6, FROM FAUNCE CORNER ROAD TO HATHAWAY ROAD	5	STBG	\$10,772,004	\$4,250,000	\$3,400,000	\$850,000	70				MassDOT	a) Construction; b) Total Cost = \$10,357,696; Statewide STBG \$4,250,000, STBG \$3,829,003 and CMAQ \$2,693,001 d) EC Score 70 of 100; h) Project Proponent - Dartmouth/MassDOT; i) Status Pre 25%
2025	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NHPP-I	\$300,942,837	\$9,000,000	\$8,100,000	\$900,000					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2025	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFP-I	\$300,942,837	\$18,120,711	\$16,308,640	\$1,812,071					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2025	608049	Southeastern Mass	Fall River	FALL RIVER- CORRIDOR IMPROVEMENTS ON ROUTE 79/DAVOL STREET	5	NHPP	\$119,427,595	\$0	\$0	\$0					MassDOT	AC'd FFY 2022-2026; HIP BR funds FFY 2022 & FFY 2024
2025	608049	Southeastern Mass	Fall River	FALL RIVER- CORRIDOR IMPROVEMENTS ON ROUTE 79/DAVOL STREET	5	STBG	\$119,427,595	\$0	\$0	\$0					MassDOT	AC'd FFY 2022-2026; HIP BR funds FFY 2022 & FFY 2024
2025	608491	Central Mass	Mendon	MENDON- RESURFACING AND RELATED WORK ON ROUTE 16	3	NHPP	\$25,726,097	\$25,726,097	\$20,580,878	\$5,145,219					MassDOT	Construction, Total Project Cost = \$25,726,097, Design Status = 75%, YOE = 4%
2025	609516	Boston Region	Burlington	BURLINGTON- IMPROVEMENTS AT I-95 (ROUTE 128)/ROUTE 3 INTERCHANGE	4	NHPP	\$3,498,560	\$3,498,560	\$2,798,848	\$699,712						
2025	613052	Southeastern Mass	Mansfield	MANSFIELD- CORRIDOR IMPROVEMENTS ON CHAUNCY STREET (ROUTE 106) FROM STATE ROUTE 140 TO COPELAND DRIVE	5	NHPP	\$8,034,000	\$6,474,714	\$5,179,771	\$1,294,943						
Safe Routes to School								\$10,654,916	\$8,523,933	\$2,130,983						
2025	609510	Northern Middlesex	Dracut	DRACUT- IMPROVEMENTS AT GEORGE ENGLSEBY ELEMENTARY SCHOOL (SRTS)	4	TAP	\$1,159,704	\$1,159,704	\$927,763	\$231,941	8				Town of Dracut	Total cost: \$1,115,100; YOE: \$1,159,704; Funding: TAP TEC: 8 out of 18;



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	609531	Boston Region	Arlington	ARLINGTON- STRATTON SCHOOL IMPROVEMENTS (SRTS)	4	TAP	\$1,302,209	\$1,302,209	\$1,041,767	\$260,442						
2025	610670	Cape Cod	Harwich	HARWICH- HARWICH ELEMENTARY SCHOOL (SRTS)	5	TAP	\$2,495,106	\$2,495,105	\$1,996,084	\$499,021	67/100				MassDOT	TFPC - \$2,495,106; TAP; GHG analysis to be completed when all required inputs are available
2025	611997	Boston Region	Newton	NEWTON- HORACE MANN ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	6	TAP	\$861,238	\$861,237	\$688,990	\$172,247						
2025	612001	Boston Region	Medford	MEDFORD- MILTON FULLER ROBERTS ELEMENTARY SCHOOL (SRTS)	4	TAP	\$1,020,484	\$1,020,484	\$816,387	\$204,097						
2025	612002	Merrimack Valley	Lawrence	LAWRENCE- COMMUNITY DAY ARLINGTON IMPROVEMENTS (SRTS)	4	TAP	\$1,554,367	\$1,554,367	\$1,243,494	\$310,873						
2025	612079	Pioneer Valley	Chicopee	CHICOPEE- HUGH SCOTT STREIBER ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	2	TAP	\$1,334,807	\$1,334,807	\$1,067,846	\$266,961						
2025	612080	Pioneer Valley	Springfield	SPRINGFIELD- REBECCA M. JOHNSON ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	2	TAP	\$588,674	\$588,674	\$470,939	\$117,735						
2025	612100	Boston Region	Revere	REVERE- IMPROVEMENTS AT BEACHMONT VETERANS ELEMENTARY (SRTS)	4	TAP	\$338,329	\$338,329	\$270,663	\$67,666						
ADA Retrofits								\$1,485,120	\$1,188,096	\$297,024						
2025	610797	Statewide		DISTRICT 1- ADA RETROFITS AT VARIOUS LOCATIONS (2025)	1	STBG	\$1,485,120	\$1,485,120	\$1,188,096	\$297,024						
Intelligent Transportation Systems								\$10,309,868	\$8,247,894	\$2,061,974						
2025	S12783	Statewide		STATEWIDE ITS Program - 2024-2028		NHPP	\$47,037,500	\$10,309,868	\$8,247,894	\$2,061,974						
2025	S12787	Statewide		Integrated Transportation Management System (ITMS) Software - stand in for S12748		NHPP	\$30,000,000	\$0	\$0	\$0						
Section 2C / State Prioritized Expansion Projects								\$39,053,153	\$31,511,522	\$7,541,631						
Bicycle and Pedestrian								\$39,053,153	\$31,511,522	\$7,541,631						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	607979	Southeastern Mass	Marion	MARION- SHARED USE PATH CONSTRUCTION (PHASE 1), FROM THE MARION-MATTAPOISETT T.L. TO POINT ROAD	5	CMAQ	\$5,718,076	\$5,718,076	\$4,574,461	\$1,143,615						
2025	608413	Pioneer Valley	Northampton	NORTHAMPTON- ROCKY HILL GREENWAY MULTI-USE TRAIL, FROM THE MANHAN RAIL TRAIL TO ROCKY HILL ROAD (0.4 MILES)	2	CMAQ	\$2,278,545	\$2,278,545	\$1,822,836	\$455,709						
2025	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	FLAP	\$13,391,878	\$470,000	\$470,000	\$0	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)
2025	608930	Merrimack Valley	Lawrence	LAWRENCE- LAWRENCE MANCHESTER RAIL CORRIDOR (LMRC) RAIL TRAIL	4	CMAQ	\$27,738,600	\$7,938,600	\$6,350,880	\$1,587,720	11.25		60			a) Construction; b) \$21,416,304 CMAQ (inflated 4% from 2023 cost); c) AC Year 1-2 FFY 2024-2025; d) TEC = 11.25 out of 18.
2025	609208	Nantucket	Nantucket	NANTUCKET- WAUWINET MULTI-USE PATH	5	FLAP	\$368,420	\$875,000	\$875,000	\$0					Nantucket	Project awarded \$875k construction funding through FLAP program (100% FA); TFPC needs to advance further for more accurate Total Project Cost
2025	609262	Cape Cod	Bourne	BOURNE- RAIL TRAIL CONSTRUCTION (PHASE 1)	5	CMAQ	\$4,200,239	\$4,200,239	\$3,360,191	\$840,048	70/100				Bourne	TFPC - \$4,200,239; CMAQ approved
2025	609411	Montachusett	Multiple	FITCHBURG- LEOMINSTER- TWIN CITIES RAIL TRAIL CONSTRUCTION (PHASE II)	3	CMAQ	\$24,583,505	\$9,583,505	\$7,666,804	\$1,916,701	NA				Municipality	TFPC \$24,583,505 using CMAQ (\$1,000,000 in 2024, \$9,583,505 in 2025, 14,000,000 in 2026)
2025	610680	Boston Region	Natick	NATICK- LAKE COCHITUATE PATH	3	CMAQ	\$3,428,355	\$3,428,355	\$2,742,684	\$685,671						
2025	611982	Boston Region	Medford	MEDFORD- SHARED USE PATH CONNECTION AT THE ROUTE 28/WELLINGTON UNDERPASS	4	CMAQ	\$4,560,833	\$4,560,833	\$3,648,666	\$912,167						
Section 3A / Planning/Adjustments/Pass-throughs								\$210,339,327	\$192,895,959	\$17,443,368						
GANS Repayment								\$122,185,000	\$122,185,000	\$0						
2025	S12770	Statewide		ABP GANS (FFY 2025)		NHPP-G	\$122,185,000	\$122,185,000	\$122,185,000	\$0						
Metropolitan Planning								\$14,157,256	\$11,325,805	\$2,831,451						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	S12773	Statewide		Metropolitan Planning (FFY 2026 UPWPs) - PL & SPR		PLM	\$14,157,256	\$14,157,256	\$11,325,805	\$2,831,451						
State Planning & Research								\$25,000,000	\$20,000,000	\$5,000,000						
2025	S12778	Statewide		SPR Work Program (FFY 2026)		PLS	\$25,000,000	\$25,000,000	\$20,000,000	\$5,000,000						
Award Adjustments, Change Orders, etc.								\$27,500,000	\$22,187,498	\$5,312,502						
2025	S12831	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2025)		STBG-BR-Off	\$27,500,000	\$1,600,222	\$1,280,178	\$320,044						
2025	S12831	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2025)		CMAQ	\$27,500,000	\$2,971,470	\$2,377,176	\$594,294						
2025	S12831	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2025)		HSIP	\$27,500,000	\$1,874,978	\$1,687,480	\$187,498						
2025	S12831	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2025)		NHPP	\$27,500,000	\$17,368,600	\$13,894,880	\$3,473,720						
2025	S12831	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2025)		STBG	\$27,500,000	\$1,969,306	\$1,575,445	\$393,861						
2025	S12831	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2025)		TAP	\$27,500,000	\$817,025	\$653,620	\$163,405						
2025	S12831	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2025)		PRCT	\$27,500,000	\$898,399	\$718,719	\$179,680						
Carbon Reduction								\$21,497,071	\$17,197,657	\$4,299,414						
2025	S12839	Statewide		Carbon Reduction Program Placeholder (FFY 2025)		CRP	\$21,497,071	\$21,497,071	\$17,197,657	\$4,299,414						
Section 3B / Non-Federal Aid Funded								\$401,257,954	\$0	\$401,257,954						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
Bridge On-system Non-NHS								\$131,021,887	\$0	\$131,021,887						
2025	600935	Pioneer Valley	Holyoke	HOLYOKE- BRIDGE REPLACEMENTS, H-21-014, ROUTE 141 (APPLETON STREET) OVER SECOND LEVEL CANAL & H-21-020 OVER FIRST LEVEL CANAL	2	NGBP	\$10,043,524	\$10,043,524	\$0	\$10,043,524						
2025	606089	Southeastern Mass	Freetown	FREETOWN- SUPERSTRUCTURE REPLACEMENT, F-09-010, N. MAIN STREET OVER ST 24	5	NGBP	\$3,893,760	\$3,893,760	\$0	\$3,893,760						
2025	606389	Southeastern Mass	Freetown	FREETOWN- BRIDGE REPLACEMENT, F-09-017, CHACE ROAD OVER ROUTE 140	5	NGBP	\$3,993,600	\$3,993,600	\$0	\$3,993,600						
2025	607677	Berkshire Region	Lee	LEE- BRIDGE REPLACEMENT, L-05-013, MILL STREET OVER WASHINGTON MOUNTAIN BROOK	1	NGBP	\$5,285,176	\$5,285,176	\$0	\$5,285,176						
2025	608952	Boston Region	Chelsea	CHELSEA- BRIDGE SUPERSTRUCTURE REPLACEMENT C-09-013, WASHINGTON AVENUE, CARTER STREET & COUNTY ROAD/ROUTE 1	6	NGBP	\$20,438,134	\$20,438,134	\$0	\$20,438,134						
2025	612143	Merrimack Valley	Andover	ANDOVER- BRIDGE REPLACEMENT, A-09-015, TEWKSBURY STREET OVER MBTA/BMRR	4	NGBP	\$17,409,753	\$17,409,753	\$0	\$17,409,753						
2025	612162	Berkshire Region	Pittsfield	PITTSFIELD- BRIDGE REPLACEMENT, P-10-039, WAHCONAH STREET OVER WEST BRANCH HOUSATONIC	1	NGBP	\$5,762,273	\$5,762,273	\$0	\$5,762,273						
2025	612164	Franklin Region	Montague	MONTAGUE- BRIDGE REPLACEMENT, M-28-034, NORTH LEVERETT ROAD OVER SAWMILL RIVER	2	NGBP	\$6,441,560	\$6,441,560	\$0	\$6,441,560						
2025	612168	Berkshire Region	Pittsfield	PITTSFIELD- BRIDGE REPLACEMENT, P-10-040, PONTOOSUC AVE OVER WEST BRANCH HOUSATONIC	1	NGBP	\$2,779,341	\$2,779,341	\$0	\$2,779,341						
2025	612173	Boston Region	Bellingham	BELLINGHAM- BRIDGE REPLACEMENT, B-06-022, MAPLE STREET OVER I-495	3	NGBP	\$14,270,687	\$14,270,687	\$0	\$14,270,687						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503						
2025	612175	Pioneer Valley	Russell	RUSSELL- BRIDGE REPLACEMENT, R-13-004, BLANDFORD STAGE RD OVER STAGE BROOK	1	NGBP	\$2,269,488	\$2,269,488	\$0	\$2,269,488						
2025	612178	Boston Region	Natick	NATICK- BRIDGE REPLACEMENT, N-03-010, SPEEN STREET OVER RR MBTA/CSX	3	NGBP	\$6,722,582	\$6,722,582	\$0	\$6,722,582						
2025	612183	Berkshire Region	Great Barrington	GREAT BARRINGTON- BRIDGE REPLACEMENT, G-11-002, DIVISION STREET OVER HOUSATONIC RIVER	1	NGBP	\$15,660,107	\$15,660,107	\$0	\$15,660,107						
2025	612190	Central Mass	Holden	HOLDEN- BRIDGE REPLACEMENT, H-18-004, SALISBURY STREET OVER PW RAILROAD	3	NGBP	\$4,156,615	\$4,156,615	\$0	\$4,156,615					MassDOT	Construction, Total Project Cost = \$4,156,615, Design Status = Approved, YOE = 4%
2025	612196	Boston Region	Braintree	BRAINTREE- BRIDGE REPLACEMENT, B-21-067, JW MAHER HIGHWAY OVER MONATIQUOT RIVER	6	NGBP	\$11,895,287	\$11,895,287	\$0	\$11,895,287						
Bridge On-system NHS								\$243,556,067	\$0	\$243,556,067						
2025	604564	Boston Region	Maynard	MAYNARD- BRIDGE REPLACEMENT, M-10-004, ROUTE 62 (MAIN STREET) OVER THE ASSABET RIVER	3	NGBP	\$6,036,680	\$6,036,680	\$0	\$6,036,680						
2025	607349	Statewide	Multiple	NORWELL- PEMBROKE- BRIDGE REPLACEMENT, N-24-004=P-05-008, ROUTE 3 (NB & SB) OVER NORTH RIVER	5	NGBP	\$24,485,552	\$24,485,552	\$0	\$24,485,552						
2025	607684	Boston Region	Braintree	BRAINTREE- BRIDGE REPLACEMENT, B-21-017, WASHINGTON STREET (ST 37) OVER MBTA/CSX RAILROAD	6	NGBP	\$7,695,470	\$7,695,470	\$0	\$7,695,470						
2025	609430	Berkshire Region	Great Barrington	GREAT BARRINGTON- BRIDGE REPLACEMENT, G-11-014, STATE ROAD (ROUTES 7/23) OVER THE HOUSATONIC RIVER	1	NGBP	\$11,252,218	\$11,252,218	\$0	\$11,252,218						
2025	612028	Boston Region	Stoneham	STONEHAM- DECK REPLACEMENT & SUPERSTRUCTURE REPAIRS, S-27-006 (2L2), (ST 28) FELLSWAY WEST OVER I-93	4	NGBP	\$3,120,000	\$3,120,000	\$0	\$3,120,000						



STIP Investments Report

STIP: 2024 - 2028 (D)															
Federal Fiscal Year 2025								\$1,952,963,614	\$986,073,111	\$966,890,503					
2025	612158	Merrimack Valley	Methuen	METHUEN- BRIDGE REPLACEMENT, M-17-026, ROUTE 213 EB/WB OVER THE METHUEN RAIL TRAIL	4	NGBP	\$4,605,891	\$4,605,891	\$0	\$4,605,891					
2025	612159	Franklin Region	Bernardston	BERNARDSTON- BRIDGE REPLACEMENT, B-10-001, ROUTE 10 OVER FALL RIVER	2	NGBP	\$18,852,719	\$18,852,719	\$0	\$18,852,719					
2025	612160	Pioneer Valley	Multiple	MONSON- PALMER- BRIDGE REPLACEMENT, M-27-008=P-01-008, ROUTE 32 OVER QUABOAG RIVER	2	NGBP	\$7,090,175	\$7,090,175	\$0	\$7,090,175					
2025	612176	Pioneer Valley	Huntington	HUNTINGTON- BRIDGE REPLACEMENT, H-27-008, ST 112 WORTHINGTON ROAD OVER WATER POND BROOK	1	NGBP	\$5,302,634	\$5,302,634	\$0	\$5,302,634					
2025	612177	Berkshire Region	Lanesborough	LANESBOROUGH- BRIDGE REPLACEMENT, L-03-015, US 7 WILLMSTOWN ROAD OVER WATER BRODIE MOUNTAIN BROOK	1	NGBP	\$2,072,728	\$2,072,728	\$0	\$2,072,728					
2025	612182	Boston Region	Newton	NEWTON- BRIDGE REPLACEMENT, N-12-040, BOYLSTON STREET OVER GREEN LINE D	6	NGBP	\$15,206,778	\$15,206,778	\$0	\$15,206,778					
2025	612184	Boston Region	Revere	REVERE- BRIDGE REPLACEMENT, R-05-015, REVERE BEACH PARKWAY OVER BROADWAY	4	NGBP	\$20,272,995	\$20,272,995	\$0	\$20,272,995					
2025	612187	Pioneer Valley	Chicopee	CHICOPEE- BRIDGE PRESERVATION, C-13-038, I-391 OVER (ST 116) CHICOPEE STREET	2	NGBP	\$38,147,200	\$38,147,200	\$0	\$38,147,200					
2025	612192	Central Mass	Auburn	AUBURN- BRIDGE REPLACEMENT, A-17-038, US 20 (WB) WASHINGTON STREET OVER I-395	3	NGBP	\$13,549,559	\$13,549,559	\$0	\$13,549,559					MassDOT Construction, Total Project Cost = \$13,549,558, Design Status = Approved, YOE = 4%
2025	612193	Merrimack Valley	Andover	ANDOVER- BRIDGE PRESERVATION, A-09-022, I-93 OVER MERRIMACK RIVER	4	NGBP	\$38,147,200	\$38,147,200	\$0	\$38,147,200					
2025	612195	Central Mass	Worcester	WORCESTER- SUPERSTRUCTURE REPLACEMENT, W-44-091, I-290 OVER EAST CENTRAL STREET	3	NGBP	\$27,718,268	\$27,718,268	\$0	\$27,718,268					MassDOT Construction, Total Project Cost = \$27,718,268, Design Status = Approved, YOE = 4%
NFA								\$26,680,000	\$0	\$26,680,000					
2025	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFA	\$300,942,837	\$26,680,000	\$0	\$26,680,000					MassDOT Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
Section 1A / Regionally Prioritized Projects								\$274,426,621	\$221,165,377	\$53,261,245						
Roadway Reconstruction								\$194,281,590	\$156,469,569	\$37,812,021						
2026	602843	Merrimack Valley	Georgetown	GEORGETOWN- RECONSTRUCTION ON ROUTE 97 (W. MAIN STREET) FROM MOULTON STREET TO GROVELAND T.L.	4	STBG	\$11,179,434	\$4,891,456	\$3,913,165	\$978,291	9.03					
2026	603371	Franklin Region	Orange	ORANGE- RECONSTRUCTION OF NORTH MAIN STREET, FROM SCHOOL STREET TO LINCOLN AVENUE (0.4 MILES) INCLUDES RELOCATION OF FALL HILL BROOK CULVERT	2	STBG	\$10,638,818	\$445,950	\$356,760	\$89,190	57		31		Town of Orange	Project is AC'd in FFY 2024, FFY 2025 and FFY 2026. MPO Project TEC Score 57/100.
2026	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	HSIP	\$21,444,970	\$0	\$0	\$0	38 of 66		55.5		MassDOT	\$13.283M TFPC (HSIP, TAP, STBG)
2026	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	STBG	\$21,444,970	\$0	\$0	\$0	38 of 66		55.5		MassDOT	\$13.283M TFPC (HSIP, TAP, STBG)
2026	604499	Montachusett	Leominster	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	3	TAP	\$21,444,970	\$0	\$0	\$0	38 of 66		55.5		MassDOT	\$13.283M TFPC (HSIP, TAP, STBG)
2026	605743	Boston Region	Ipswich	IPSWICH- RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	4	STBG	\$11,728,698	\$4,971,338	\$3,977,070	\$994,268	47				Ipswich	Adj. TFPC: \$5,702,076 (STBG, TAP)
2026	605743	Boston Region	Ipswich	IPSWICH- RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	4	TAP	\$11,728,698	\$730,738	\$584,590	\$146,148	47				Ipswich	Adj. TFPC: \$5,702,076 (STBG, TAP)
2026	605966	Northern Middlesex	Lowell	LOWELL- RECONSTRUCTION & RELATED WORK ON VFW HIGHWAY	4	STBG	\$12,488,366	\$7,010,203	\$5,608,162	\$1,402,041	7.40				MassDOT	Total cost: \$12,488,366; YOE: 12,176,157; Funding: STBG, TAP; TEC: 7.40 out of 18; AC 2025-2026;



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	605966	Northern Middlesex	Lowell	LOWELL- RECONSTRUCTION & RELATED WORK ON VFW HIGHWAY	4	TAP	\$12,488,366	\$480,322	\$384,258	\$96,064	7.40				MassDOT	Total cost: \$12,488,366; YOE: 12,176,157; Funding: STBG, TAP; TEC: 7.40 out of 18; AC 2025-2026;
2026	605983	Franklin Region	Whately	WHATELY- REHABILITATION OF HAYDENVILLE ROAD, FROM CONWAY ROAD TO THE WILLIAMSBURG T.L. (1.7 MILES)	2	STBG	\$10,201,361	\$6,959,439	\$5,567,551	\$1,391,888	41		25.5		MassDOT	Project is AC'd in FFY 2026 and FFY 2027; Regional + Statewide STBG. MPO Project TEC Score 41/100.
2026	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	NHPP	\$197,759,449	\$0	\$0	\$0	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2026	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STBG	\$197,759,449	\$0	\$0	\$0	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2026	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$197,759,449	\$0	\$0	\$0	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2026	607231	Pioneer Valley	Williamsburg	WILLIAMSBURG- RECONSTRUCTION OF MOUNTAIN STREET	1	STBG	\$14,107,596	\$11,907,596	\$9,526,077	\$2,381,519	33.5				Williamsburg	Construction / YOE \$14,107,596 / 33.5 TEC / 25% STBG



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	607440	Southeastern Mass	Mattapoisett	MATTAPOISETT- CORRIDOR IMPROVEMENTS AND RELATED WORK ON MAIN STREET, WATER STREET, BEACON STREET AND MARION ROAD.	5	CMAQ	\$9,866,720	\$1,030,730	\$824,584	\$206,146	51				Mattapoisett	a) Construction; b) Total Cost = \$9,866,720 - \$8,835,990 STBG/\$1,030,730 CMAQ d) EC Score 51 of 100; h) Project Proponent - Mattapoisett; i) Status Pre 25%
2026	607440	Southeastern Mass	Mattapoisett	MATTAPOISETT- CORRIDOR IMPROVEMENTS AND RELATED WORK ON MAIN STREET, WATER STREET, BEACON STREET AND MARION ROAD.	5	STBG	\$9,866,720	\$8,835,990	\$7,068,792	\$1,767,198	51				Mattapoisett	a) Construction; b) Total Cost = \$9,866,720 - \$8,835,990 STBG/\$1,030,730 CMAQ d) EC Score 51 of 100; h) Project Proponent - Mattapoisett; i) Status Pre 25%
2026	608045	Boston Region	Milford	MILFORD- REHABILITATION ON ROUTE 16, FROM ROUTE 109 TO BEAVER STREET	3	HSIP	\$9,758,201	\$1,500,000	\$1,350,000	\$150,000	43				Milford	Adj. TFPC:\$9,758,201 (HSIP; STBG)
2026	608045	Boston Region	Milford	MILFORD- REHABILITATION ON ROUTE 16, FROM ROUTE 109 TO BEAVER STREET	3	STBG	\$9,758,201	\$8,258,201	\$6,606,561	\$1,651,640	43				Milford	Adj. TFPC:\$9,758,201 (HSIP; STBG)
2026	608095	Merrimack Valley	North Andover	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	4	STBG	\$45,240,498	\$7,824,600	\$6,259,680	\$1,564,920	12.42		74			a) Construction; b) \$34,083,859 STBG (inflated 4% from 2023 cost) = FFY 2024 (\$5,495,380) + FFY 2025 (\$13,239,974) + FFY 2026 (\$12,916,056) + FFY 2027 (\$2,432,449) c) AC years 1-4 FFY 2024-2027; d) TEC = 12.42 out of 18.
2026	608424	Montachusett	Templeton	TEMPLETON- RECONSTRUCTION OF ROUTE 68, FROM KING PHILLIP TRAIL (ROUTE 202) NORTH TO THE PHILLIPSTON TOWN LINE (2.65 MILES)	2	STBG	\$6,548,354	\$6,548,354	\$5,238,683	\$1,309,671	18 of 66				Municipality	STBG
2026	608506	Old Colony	Hanson	HANSON- CORRIDOR IMPROVEMENTS ON ROUTE 14 (MAQUAN STREET), FROM THE PEMBROKE T.L. TO INDIAN HEAD STREET AND RELATED WORK	5	STBG	\$11,548,342	\$0	\$0	\$0	38.22					Construction; Total Cost is \$10,311,020; TEC Score 38.22; Status is 25% Design
2026	608547	Berkshire Region	Egremont	EGREMONT- RECONSTRUCTION OF MOUNT WASHINGTON ROAD (PHASE I)	1	STBG	\$13,935,104	\$10,379,265	\$8,303,412	\$2,075,853	4 of 8				Egremont	AC 1 of 2; Total Project Cost = \$13,935,104; YOE = 12%
2026	608737	Berkshire Region	Dalton	DALTON- RECONSTRUCTION OF DALTON DIVISION ROAD	1	STBG	\$11,470,080	\$0	\$0	\$0	6 of 8		43.3		Dalton	AC 1 of 2; Total Project Cost = \$11,470,080; YOE = 16%



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	CMAQ	\$13,391,878	\$1,000,000	\$800,000	\$200,000	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)
2026	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	STBG	\$13,391,878	\$5,525,217	\$4,420,174	\$1,105,043	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)
2026	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	TAP	\$13,391,878	\$800,000	\$640,000	\$160,000	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)
2026	608750	Southeastern Mass	Plainville	PLAINVILLE- RECONSTRUCTION OF SOUTH STREET (ROUTE 1A), FROM SHARLENE LANE TO EVERETT STREET AND RELATED WORK	5	CMAQ	\$10,427,826	\$3,156,300	\$2,525,040	\$631,260	68				Plainville	a) Construction; b) Total Cost = \$10,427,826 - \$7,271,526 STBG/ \$3,156,300 CMAQ d) EC Score 68 of 100; h) Project Proponent - Plainville; i) Status Pre 25%
2026	608750	Southeastern Mass	Plainville	PLAINVILLE- RECONSTRUCTION OF SOUTH STREET (ROUTE 1A), FROM SHARLENE LANE TO EVERETT STREET AND RELATED WORK	5	STBG	\$10,427,826	\$7,271,526	\$5,817,221	\$1,454,305	68				Plainville	a) Construction; b) Total Cost = \$10,427,826 - \$7,271,526 STBG/ \$3,156,300 CMAQ d) EC Score 68 of 100; h) Project Proponent - Plainville; i) Status Pre 25%
2026	608785	Pioneer Valley	South Hadley	SOUTH HADLEY- RECONSTRUCTION OF MAIN STREET FROM THE CHICOPEE CITY LINE TO CANAL STREET (0.67 MILES)	2	STBG	\$5,867,459	\$5,867,459	\$4,693,967	\$1,173,492	37.5				South Hadley	Construction (YOE \$6,084,772) TEC 37.5 / 25%
2026	608954	Boston Region	Weston	WESTON- RECONSTRUCTION ON ROUTE 30	6	STBG	\$16,420,119	\$11,420,119	\$9,136,095	\$2,284,024					Weston	Adj. TFPC: \$16,420,119 (STBG, TAP)
2026	608954	Boston Region	Weston	WESTON- RECONSTRUCTION ON ROUTE 30	6	TAP	\$16,420,119	\$5,000,000	\$4,000,000	\$1,000,000					Weston	Adj. TFPC: \$16,420,119 (STBG, TAP)



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	608990	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS AND RESURFACING ON CHANDLER STREET, FROM MAIN STREET TO QUEEN STREET	3	HSIP	\$5,942,970	\$3,942,970	\$3,548,673	\$394,297	18		56		Worcester	Construction, HSIP + STBG Total Project Cost = \$5,942,970, Design Status = Approved, YOE = 8%, PM Score = 18 out of 27
2026	608990	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS AND RESURFACING ON CHANDLER STREET, FROM MAIN STREET TO QUEEN STREET	3	STBG	\$5,942,970	\$2,000,000	\$1,600,000	\$400,000	18		56		Worcester	Construction, HSIP + STBG Total Project Cost = \$5,942,970, Design Status = Approved, YOE = 8%, PM Score = 18 out of 27
2026	609061	Pioneer Valley	Chicopee	CHICOPEE- INTERSECTION IMPROVEMENTS AT MONTGOMERY STREET, GRANBY ROAD, AND MCKINSTRY AVENUE	2	STBG	\$9,556,807	\$9,556,807	\$7,645,446	\$1,911,361	51.5				Chicopee	Construction (YOE \$9,556,807) TEC 51.5 / 25%
2026	609286	Pioneer Valley	Northampton	NORTHAMPTON- DOWNTOWN COMPLETE STREETS CORRIDOR AND INTERSECTION IMPROVEMENTS ON MAIN STREET (ROUTE 9)	2	STBG	\$19,661,701	\$4,188,494	\$3,350,795	\$837,699	75.5				Northampton	Construction (YOE \$19,661,701) 75.5 TEC / 25% / STBG
2026	609317	Northern Middlesex	Chelmsford	CHELMSFORD- IMPROVEMENTS ON CHELMSFORD STREET (ROUTE 110)	4	STBG	\$11,826,000	\$3,909,289	\$3,127,431	\$781,858	7.17				Town of Chelmsford	Total Cost: \$10,950,000; YOE: \$11,826,000; Funding: STBG; TEC: 7.17 out of 18; AC 2026-2027;
2026	609437	Boston Region	Multiple	SALEM- PEABODY- BOSTON STREET IMPROVEMENTS	4	STBG	\$14,172,868	\$14,172,868	\$11,338,294	\$2,834,574					Salem, Peabody	
2026	610662	Boston Region	Woburn	WOBBURN- ROADWAY AND INTERSECTION IMPROVEMENTS AT WOBBURN COMMON, ROUTE 38 (MAIN STREET), WINN STREET, PLEASANT STREET AND MONTVALE AVENUE	4	HSIP	\$17,382,600	\$4,000,000	\$3,600,000	\$400,000	75				Woburn	Adj. TFPC: \$17,382,600 (HSIP, STBG)
2026	610662	Boston Region	Woburn	WOBBURN- ROADWAY AND INTERSECTION IMPROVEMENTS AT WOBBURN COMMON, ROUTE 38 (MAIN STREET), WINN STREET, PLEASANT STREET AND MONTVALE AVENUE	4	STBG	\$17,382,600	\$13,382,600	\$10,706,080	\$2,676,520	75				Woburn	Adj. TFPC: \$17,382,600 (HSIP, STBG)
2026	610798	Southeastern Mass	New Bedford	NEW BEDFORD- INTERSECTION IMPROVEMENTS AT MOUNT PLEASANT STREET AND NASH ROAD	5	STBG	\$3,353,077	\$3,353,077	\$2,682,462	\$670,615	53				New Bedford	a) Construction; b) Total Cost = \$3,353,077 - STBG d) EC Score 53 of 100; h) Project Proponent - New Bedford; i) Status Pre 25%



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	611933	Central Mass	Sturbridge	STURBRIDGE- ROUNDABOUT CONSTRUCTION AT THE INTERSECTION OF ROUTE 20 AND ROUTE 131	3	STBG	\$6,916,428	\$6,916,428	\$5,533,142	\$1,383,286	15		54.5		MassDOT	Construction, Total Project Cost = \$6,916,428, Design Status = Approved, YOE = 8%, PM Score = 15 our of 27
2026	611986	Cape Cod	Mashpee	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	5	CMAQ	\$20,821,400	\$2,000,000	\$1,600,000	\$400,000	82/100				Mashpee	AC over 2024-2026; Municipality is TAP Proponent; RSA conducted; CMAQ approved; TFPC \$20,821,400; CMAQ - \$6,397,392; STBG - \$9,124,008; TAP - \$1,300,000; HSIP - \$4,000,000
2026	611986	Cape Cod	Mashpee	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	5	HSIP	\$20,821,400	\$1,000,000	\$900,000	\$100,000	82/100				Mashpee	AC over 2024-2026; Municipality is TAP Proponent; RSA conducted; CMAQ approved; TFPC \$20,821,400; CMAQ - \$6,397,392; STBG - \$9,124,008; TAP - \$1,300,000; HSIP - \$4,000,000
2026	611986	Cape Cod	Mashpee	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	5	STBG	\$20,821,400	\$2,544,254	\$2,035,403	\$508,851	82/100				Mashpee	AC over 2024-2026; Municipality is TAP Proponent; RSA conducted; CMAQ approved; TFPC \$20,821,400; CMAQ - \$6,397,392; STBG - \$9,124,008; TAP - \$1,300,000; HSIP - \$4,000,000
2026	611986	Cape Cod	Mashpee	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TO OLD BARNSTABLE ROAD (PHASE 2)	5	TAP	\$20,821,400	\$500,000	\$400,000	\$100,000	82/100				Mashpee	AC over 2024-2026; Municipality is TAP Proponent; RSA conducted; CMAQ approved; TFPC \$20,821,400; CMAQ - \$6,397,392; STBG - \$9,124,008; TAP - \$1,300,000; HSIP - \$4,000,000
2026	S12820	Boston Region		BIKESHARE SUPPORT SET ASIDE		STBG	\$6,000,000	\$1,000,000	\$800,000	\$200,000	N/A				N/A	CTPS Funding Set-Aside. Line item will fund projects applied for to the MPO under BikeShare with 20% local match identified on submission.
Intersection Improvements								\$26,216,507	\$21,552,988	\$4,663,519						
2026	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	CMAQ	\$28,699,272	\$0	\$0	\$0	55		59		Norwood	Adj. TFPC: \$28,699,272 (CMAQ, HSIP, NHPP, STBG). Project ACd 2026 - 2027.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	HSIP	\$28,699,272	\$631,724	\$568,552	\$63,172	55		59		Norwood	Adj. TFPC: \$28,699,272 (CMAQ, HSIP, NHPP, STBG). Project ACd 2026 - 2027.
2026	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	NHPP	\$28,699,272	\$4,998,901	\$3,999,121	\$999,780	55		59		Norwood	Adj. TFPC: \$28,699,272 (CMAQ, HSIP, NHPP, STBG). Project ACd 2026 - 2027.
2026	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	STBG	\$28,699,272	\$5,495,247	\$4,396,198	\$1,099,049	55		59		Norwood	Adj. TFPC: \$28,699,272 (CMAQ, HSIP, NHPP, STBG). Project ACd 2026 - 2027.
2026	606002	Old Colony	Multiple	KINGSTON- DUXBURY- INTERSECTION IMPROVEMENTS AT ROUTE 3 RAMPS (NB/SB) AND ROUTE 3A (TREMONT STREET)	5	STBG	\$2,592,000	\$2,592,000	\$2,073,600	\$518,400	38.22					a) Construction; b) Total Project Cost = \$2,400,000 - STBG; d) MPO score 38.22; i) Status Pre-25% Design
2026	608195	Old Colony	Easton	EASTON- CORRIDOR IMPROVEMENTS ON ROUTE 138 INCLUDING INTERSECTION IMPROVEMENTS AT ROUTE 138 (WASHINGTON STREET) AND ELM STREET	5	STBG	\$7,181,554	\$0	\$0	\$0	42.89					a) Construction; b) Total Project Cost = \$6,905,340 - STBG; d) MPO score 42.89; i) Status 25% Design
2026	608940	Boston Region	Weston	WESTON- INTERSECTION IMPROVEMENTS BOSTON POST ROAD (ROUTE 20) AT WELLESLEY STREET	6	HSIP	\$2,185,303	\$2,185,303	\$1,966,773	\$218,530	50.6				Weston	HSIP funded in full.
2026	609193	Southeastern Mass	Norton	NORTON- INTERSECTION IMPROVEMENTS AT WEST MAIN STREET (ROUTE 123), NORTH WORCESTER STREET AND SOUTH WORCESTER STREET	5	CMAQ	\$2,149,817	\$2,149,817	\$1,719,854	\$429,963	51				Norton	a) Construction; b) Total Cost = \$2,149,816 - CMAQ d) EC Score 51 of 100; h) Project Proponent - Norton; i) Status Pre 25%
2026	609440	Old Colony	Abington	ABINGTON- INTERSECTION IMPROVEMENTS AT HANCOCK STREET AND CHESTNUT STREET	5	STBG	\$5,182,715	\$5,182,715	\$4,146,172	\$1,036,543	41.06					a) Construction; b) Total Project Cost = \$4,798,910 - STBG; d) MPO score 41.06; i) Status 25% Design
2026	609441	Central Mass	Northbridge	NORTHBRIDGE- INTERSECTION IMPROVEMENTS AT ROUTE 122 (PROVIDENCE ROAD), SCHOOL STREET, SUTTON STREET, AND UPTON STREET	3	HSIP	\$2,980,800	\$2,980,800	\$2,682,720	\$298,080	16		37		Northbridge	Construction, Total Project Cost = \$2,980,800, Design Status = Approved, YOE = 8%, PM Score = 16 out of 27



STIP Investments Report

STIP: 2024 - 2028 (D)																
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
Bicycle and Pedestrian								\$21,288,202	\$17,030,562	\$4,257,640						
2026	609204	Boston Region	Belmont	BELMONT- COMMUNITY PATH, BELMONT COMPONENT OF THE MCRT (PHASE I)	4	CMAQ	\$21,288,202	\$7,288,202	\$5,830,562	\$1,457,640	64.6		39		Belmont	Adj. TFPC: \$21,288,202 (CMAQ, STBG, TAP)
2026	609204	Boston Region	Belmont	BELMONT- COMMUNITY PATH, BELMONT COMPONENT OF THE MCRT (PHASE I)	4	STBG	\$21,288,202	\$9,000,000	\$7,200,000	\$1,800,000	64.6		39		Belmont	Adj. TFPC: \$21,288,202 (CMAQ, STBG, TAP)
2026	609204	Boston Region	Belmont	BELMONT- COMMUNITY PATH, BELMONT COMPONENT OF THE MCRT (PHASE I)	4	TAP	\$21,288,202	\$5,000,000	\$4,000,000	\$1,000,000	64.6		39		Belmont	Adj. TFPC: \$21,288,202 (CMAQ, STBG, TAP)
Roadway Improvements								\$8,008,322	\$6,406,658	\$1,601,664						
2026	608456	Central Mass	Upton	UPTON- CULVERT REPLACEMENT, MILFORD STREET (ROUTE 140) OVER UNNAMED TRIBUTARY TO CENTER BROOK	3	STBG	\$967,950	\$967,950	\$774,360	\$193,590	9				MassDOT	Construction, Total Project Score = \$967,950, Design Status = Approved, YOE = 8%, PM Score = 9 out of 27
2026	609213	Montachusett	Harvard	HARVARD- RESURFACING AND BOX WIDENING ON AYER ROAD, FROM ROUTE 2 TO THE AYER TOWN LINE	3	STBG	\$12,064,765	\$5,640,372	\$4,512,298	\$1,128,074	35 of 66		49.5		Municipality	Project is advance constructed between FFY 2026 and FFY 2027. (STBG)
2026	612989	Boston Region	Boston	BOSTON- BRIDGE PRESERVATION, B-16-066 (38D), CAMBRIDGE STREET OVER MBTA	6	CMAQ	\$16,632,000	\$1,400,000	\$1,120,000	\$280,000	53.1				Boston	Adj. TFPC: \$16,632,000 (NHPP, CMAQ)
Bridge On-system NHS								\$15,232,000	\$12,185,600	\$3,046,400						
2026	612989	Boston Region	Boston	BOSTON- BRIDGE PRESERVATION, B-16-066 (38D), CAMBRIDGE STREET OVER MBTA	6	NHPP-PEN	\$16,632,000	\$15,232,000	\$12,185,600	\$3,046,400	53.1				Boston	Adj. TFPC: \$16,632,000 (NHPP, CMAQ)
Flex to FTA								\$6,607,977	\$5,286,382	\$1,321,595						
2026	S12113	Boston Region		TRANSIT MODERNIZATION PROGRAM		CMAQ	\$21,500,000	\$6,500,000	\$5,200,000	\$1,300,000	N/A				Regionwide	Construction; Flex to FTA; Set aside for LRTP Transit Modernization Program between FFYs 2025 and 2028.
2026	S12807	Boston Region	Multiple	MWRTA CATCHCONNECT MICROTRANSIT EXPANSION PHASE 2	3	CMAQ	\$380,477	\$107,977	\$86,382	\$21,595	90	MWRTA			MWRTA	The project is a shuttle pilot funded across Federal Fiscal Years 2024-2027. Proponent is matching with \$195,000 in RTA Cap funds.
Transit Grant Program								\$2,792,023	\$2,233,618	\$558,405						
2026	S12124	Boston Region	Multiple	COMMUNITY CONNECTIONS PROGRAM		CMAQ	\$8,334,827	\$2,392,023	\$1,913,618	\$478,405	N/A				Regionwide	Planning, Design, or Construction; Set Aside for LRTP Community Connections Program
2026	S12813	Central Mass		CMMPO LRTP MICRO-PROJECTS PROGRAM		TAP	\$400,000	\$400,000	\$320,000	\$80,000						Set aside for LRTP Micro-Projects program



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
Section 1B / Earmark or Discretionary Grant Funded Projects								\$339,397,878	\$273,701,580	\$65,696,298						
Earmark Discretionary								\$0	\$0	\$0						
2026	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	HIP	\$300,942,837	\$0	\$0	\$0					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
Bridge On-system Non-NHS NB								\$67,481,490	\$53,985,192	\$13,496,298						
2026	612075	Boston Region	Salem	SALEM- BRIDGE REPLACEMENT, S-01-024, JEFFERSON AVENUE OVER PARALLEL STREET	4	HIP-BR	\$3,123,360	\$3,123,360	\$2,498,688	\$624,672						
2026	612099	Boston Region		ASHLAND- BRIDGE REPLACEMENT, A-14-006, CORDAVILLE ROAD OVER SUDBURY RIVER	3	HIP-BR	\$3,823,848	\$3,823,848	\$3,059,078	\$764,770						
2026	612799	Franklin Region	Multiple	GREENFIELD- MONTAGUE- BRIDGE REPLACEMENT, G-12-002, TURNERS FALLS ROAD OVER CONNECTICUT RIVER, M-28-015, 5TH STREET OVER CANAL, M-28-16A, 6TH STREET OVER CANAL	2	HIP-BR	\$60,534,282	\$60,534,282	\$48,427,426	\$12,106,856						
Bridge Off-system Local NB								\$10,516,387	\$10,516,387	\$0						
2026	612074	Merrimack Valley	Lawrence	LAWRENCE- BRIDGE REPLACEMENT, L-04-012, SHORT STREET OVER SPICKET RIVER	4	BROFF	\$3,167,683	\$3,167,683	\$3,167,683	\$0						
2026	612076	Boston Region	Topsfield	TOPSFIELD- BRIDGE REPLACEMENT, T-06-013, PERKINS ROW OVER MILE BROOK	4	BROFF	\$3,141,758	\$3,141,758	\$3,141,758	\$0						
2026	612083	Franklin Region	Charlemont	CHARLEMONT- BRIDGE REPLACEMENT, C-05-009, CHICKLEY ROAD OVER CHICKLEY RIVE	1	BROFF	\$4,206,946	\$4,206,946	\$4,206,946	\$0						
Bridge On-System NHS NB								\$196,000,001	\$156,800,001	\$39,200,000						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	606527	Southeastern Mass	New Bedford	NEW BEDFORD- SUPERSTRUCTURE REPLACEMENT, N-06-020, I-195 (EB & WB) RAMP C & F OVER ST 18, COUNTY STREET, STATE STREET, MASS COASTAL RAILROAD, PURCHASE STREET, WELD STREET, INCLUDES REPLACING N-06-046, I-195 (EB) RAMP F OVER WELD STREET	5	HIP-BR	\$195,867,829	\$0	\$0	\$0						
2026	612496	Boston Region	Somerville	SOMERVILLE- BRIDGE PRESERVATION, S-17-031, I-93 (NB & SB) FROM ROUTE 28 TO TEMPLE STREET (PHASE 2)	4	HIP-BR	\$196,000,001	\$196,000,001	\$156,800,001	\$39,200,000						
Bicycle and Pedestrian								\$400,000	\$400,000	\$0						
2026	S12835	Pioneer Valley	Springfield	SPRINGFIELD- ARMORY SAFE ROUTES TO NATIONAL PARKS IMPROVEMENTS	2	FLAP	\$698,000	\$400,000	\$400,000	\$0					Springfield	Reference MassDOT Project 613233; FLAP - \$450,000 (statewide program) for preliminary cost analysis (\$50k) and construction (\$400k)
Bridge Systematic Maintenance NB								\$65,000,000	\$52,000,000	\$13,000,000						
2026	S12660	Statewide		BIL-BFP SYSTEMATIC BRIDGE MAINTENANCE		HIP-BR	\$161,000,000	\$65,000,000	\$52,000,000	\$13,000,000						
Section 2A / State Prioritized Reliability Projects								\$363,372,435	\$266,278,543	\$97,093,893						
Bridge Off-system								\$47,554,759	\$38,043,807	\$9,510,952						
2026	608634	Franklin Region	Deerfield	DEERFIELD- BRIDGE REPLACEMENT, D-06-001, UPPER ROAD OVER DEERFIELD RIVER	2	STBG-BR-Off	\$22,144,613	\$22,144,613	\$17,715,690	\$4,428,923						
2026	609068	Berkshire Region	Sheffield	SHEFFIELD- BRIDGE REPLACEMENT, S-10-015, KELSEY ROAD OVER SCHENOB BROOK	1	STBG-BR-Off	\$1,680,912	\$1,680,912	\$1,344,730	\$336,182						
2026	609069	Berkshire Region	Becket	BECKET- BRIDGE REPLACEMENT, B-03-045, QUARRY ROAD OVER CUSHMAN BROOK	1	STBG-BR-Off	\$2,374,920	\$2,374,920	\$1,899,936	\$474,984						
2026	609434	Southeastern Mass	Fall River	FALL RIVER- BRIDGE REPLACEMENT, F-02-114 (C0X), JEFFERSON STREET OVER SUCKER BROOK	5	STBG-BR-Off	\$2,654,078	\$2,654,078	\$2,123,262	\$530,816						



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STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	610779	Pioneer Valley	Hampden	HAMPDEN- BRIDGE REPLACEMENT, H-04-004, ROCKADUNDEE BRIDGE OVER SCANTIC RIVER	2	STBG-BR-Off	\$1,653,893	\$1,653,893	\$1,323,114	\$330,779						
2026	612084	Central Mass	Barre	BARRE- BRIDGE REPLACEMENT, B-02-004, OLD COLDBROOK ROAD OVER PRINCE RIVER	2	STBG-BR-Off	\$1,291,788	\$1,291,788	\$1,033,430	\$258,358					MassDOT	Construction, Total Project Cost = \$1,291,788, Design Status = Approved, YOE = 8%
2026	612092	Central Mass	Uxbridge	UXBRIDGE- BRIDGE REPLACEMENT, U-02-051, HOMEWARD AVENUE OVER PROVIDENCE WORCESTER RAILROAD	3	STBG-BR-Off	\$4,499,345	\$4,499,345	\$3,599,476	\$899,869					MassDOT	Construction, Total Project Cost = \$4,499,345, Design Status = Approved, YOE = 8%
2026	612883	Montachusett	Multiple	HARVARD- LANCASTER- BRIDGE REPLACEMENT, H-09-019=L-02-020, JACKSON ROAD OVER NASHUA RIVER	3	STBG-BR-Off	\$11,255,210	\$11,255,210	\$9,004,168	\$2,251,042	NA				MassDOT	STBG-BR-Off
Bridge On-system NHS								\$108,341,387	\$86,673,110	\$21,668,277						
2026	605304	Merrimack Valley	Haverhill	HAVERHILL- BRIDGE REPLACEMENT, H-12-007 & H-12-025, BRIDGE STREET (SR 125) OVER THE MERRIMACK RIVER AND THE ABANDONED B&M RR (PROPOSED BIKEWAY)	4	NHPP-PEN	\$150,000,000	\$38,105,819	\$30,484,655	\$7,621,164						
2026	605321	Boston Region	Norwood	NORWOOD- BRIDGE PRESERVATION, N-25-026, PROVIDENCE HIGHWAY (STATE ROUTE 1) OVER THE NEPONSET RIVER	5	NHPP-PEN	\$3,460,268	\$3,460,268	\$2,768,214	\$692,054						
2026	606449	Boston Region	Cambridge	CAMBRIDGE- BRIDGE REPLACEMENT, C-01-008, FIRST STREET BRIDGE & C-01-040, LAND BOULEVARD/BROAD CANAL BRIDGE	6	NHPP-PEN	\$14,364,000	\$14,364,000	\$11,491,200	\$2,872,800						
2026	606522	Merrimack Valley	Multiple	ANDOVER- LAWRENCE- BRIDGE REHABILITATION, A-09-036, I-495 OVER ST 28 (SB), A-09-037, I-495 OVER B&M AND MBTA, A-09-041, I-495 OVER ST 28 (NB)	4	NHPP-PEN	\$166,453,746	\$16,713,179	\$13,370,543	\$3,342,636						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	609466	Merrimack Valley	Multiple	HAVERHILL- METHUEN- BRIDGE REPLACEMENT, H-12-040=M-17-030, I-495 (NB & SB) OVER MERRIMACK RIVER AND M-17-031, I-495 (NB & SB) OVER ROUTE 110 AND H-12-056, INDUSTRIAL AVENUE (EB & WB) OVER I-495	4	NHPP	\$300,000,000	\$3,730,485	\$2,984,388	\$746,097						
2026	609466	Merrimack Valley	Multiple	HAVERHILL- METHUEN- BRIDGE REPLACEMENT, H-12-040=M-17-030, I-495 (NB & SB) OVER MERRIMACK RIVER AND M-17-031, I-495 (NB & SB) OVER ROUTE 110 AND H-12-056, INDUSTRIAL AVENUE (EB & WB) OVER I-495	4	NHPP-PEN	\$300,000,000	\$19,873,662	\$15,898,930	\$3,974,732						
2026	612181	Central Mass	Charlton	CHARLTON- BRIDGE REPLACEMENT, C-06-019, US 20 STURBRIDGE ROAD OVER CADY BROOK	3	NHPP-PEN	\$4,096,280	\$4,096,280	\$3,277,024	\$819,256					MassDOT	Construction, Total Project Cost = \$4,096,280, Design Status = Approved, YOE = 8%
2026	612498	Berkshire Region	Pittsfield	PITTSFIELD- BRIDGE REPLACEMENT, P-10-003 & P-10-032, SOUTH STREET OVER HOUSATONIC RR & HOUSATONIC RIVER	1	NHPP-PEN	\$7,997,694	\$7,997,694	\$6,398,155	\$1,599,539						
Safety Improvements								\$26,490,287	\$23,509,118	\$2,981,169						
2026	610675	Boston Region	Chelsea	CHELSEA- RECONSTRUCTION OF SPRUCE STREET, FROM EVERETT AVENUE TO WILLIAMS STREET	6	HSIP	\$5,841,153	\$5,841,153	\$5,257,038	\$584,115						
2026	611952	Statewide	Multiple	HARVARD- LITTLETON- ACTON- CONCORD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 2	3	HSIP	\$595,485	\$595,485	\$535,937	\$59,549						
2026	611953	Pioneer Valley	Multiple	SPRINGFIELD- CHICOPEE- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF INTERSTATE 291	2	HSIP	\$719,593	\$719,593	\$647,634	\$71,959						
2026	611954	Boston Region	Boston	BOSTON- GUIDE AND TRAFFIC SIGN REPLACEMENT ON I-90/I-93 WITHIN CENTRAL ARTERY/TUNNEL SYSTEM	6	HSIP	\$2,423,736	\$2,423,736	\$2,181,362	\$242,374						



STIP Investments Report

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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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	611974	Boston Region	Medford	MEDFORD- INTERSECTION IMPROVEMENTS AT MAIN STREET/SOUTH STREET, MAIN STREET/MYSTIC VALLEY PARKWAY RAMPS, AND MAIN STREET/MYSTIC AVENUE	4	HSIP	\$9,177,840	\$4,588,920	\$4,130,028	\$458,892						
2026	612599	Boston Region	Lynn	LYNN- TARGETED SAFETY AND MULTIMODAL IMPROVEMENTS (PLAYBOOK PRIORITY CORRIDORS)	4	HSIP	\$8,321,400	\$5,000,000	\$4,500,000	\$500,000						
2026	612599	Boston Region	Lynn	LYNN- TARGETED SAFETY AND MULTIMODAL IMPROVEMENTS (PLAYBOOK PRIORITY CORRIDORS)	4	STBG	\$8,321,400	\$3,321,400	\$2,657,120	\$664,280						
2026	S12767	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2026)		VUS	\$4,000,000	\$2,000,000	\$1,800,000	\$200,000						
2026	S12767	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2026)		HSIP	\$4,000,000	\$2,000,000	\$1,800,000	\$200,000						
Non-Interstate Pavement								\$65,000,000	\$52,000,000	\$13,000,000						
2026	608819	Cape Cod	Barnstable	BARNSTABLE- RESURFACING AND RELATED WORK ON ROUTE 6	5	NHPP	\$47,196,000	\$16,658,015	\$13,326,412	\$3,331,603	49/100				MassDOT	TFPC - \$47,196,000; AC 2026-2028
2026	612032	Cape Cod	Multiple	PROVINCETOWN- TRURO- WELLFLEET- RESURFACING AND RELATED WORK ON ROUTE 6	5	NHPP	\$14,665,155	\$14,665,155	\$11,732,124	\$2,933,031	62/100				MassDOT	TFPC - \$14,665,155; GHG analysis to be completed when all required inputs are available
2026	612049	Boston Region	Randolph	RANDOLPH- RESURFACING AND RELATED WORK ON ROUTE 24	6	NHPP	\$9,128,700	\$9,128,700	\$7,302,960	\$1,825,740						
2026	612050	Boston Region	Multiple	BRAINTREE- WEYMOUTH- RESURFACING AND RELATED WORK ON ROUTE 3	6	NHPP	\$8,277,930	\$8,277,930	\$6,622,344	\$1,655,586						
2026	612065	Pioneer Valley	Agawam	AGAWAM- RESURFACING AND RELATED WORK ON ROUTE 57	2	NHPP	\$9,315,000	\$9,315,000	\$7,452,000	\$1,863,000						
2026	612109	Pioneer Valley	Chicopee	CHICOPEE- RESURFACING AND RELATED WORK ON ROUTE 33	2	NHPP	\$6,955,200	\$6,955,200	\$5,564,160	\$1,391,040						



STIP Investments Report

STIP: 2024 - 2028 (D)																
Interstate Pavement								\$42,734,218	\$38,460,796	\$4,273,422						
2026	609099	Statewide	Multiple	MILFORD- HOPKINTON- WESTBOROUGH- SOUTHBOROUGH- RESURFACING AND RELATED WORK ON I-495N	3	NHPP-I	\$14,168,218	\$14,168,218	\$12,751,396	\$1,416,822						
2026	612045	Merrimack Valley	Andover	ANDOVER- TEWKSBURY- INTERSTATE MAINTENANCE AND RELATED WORKS ON I-93	4	NHPP-I	\$19,211,315	\$0	\$0	\$0						
2026	612051	Boston Region	Multiple	CANTON- MILTON- RANDOLPH- INTERSTATE MAINTENANCE AND RELATED WORK ON I-93	6	NHPP-I	\$16,146,000	\$16,146,000	\$14,531,400	\$1,614,600						
2026	612095	Central Mass	Oxford	OXFORD- INTERSTATE MAINTENANCE AND RELATED WORK ON I-395	3	NHPP-I	\$12,420,000	\$12,420,000	\$11,178,000	\$1,242,000					MassDOT	Construction, Total Project Cost = \$12,420,000, Design Status = Approved, YOE = 8%
2026	612097	Pioneer Valley	West Springfield	WEST SPRINGFIELD- INTERSTATE MAINTENANCE AND RELATED WORK ON I-91	2	NHPP-I	\$5,990,400	\$0	\$0	\$0						
Bridge On-system Non-NHS								\$38,762,145	\$0	\$38,762,145						
2026	607675	Pioneer Valley	Williamsburg	WILLIAMSBURG- BRIDGE REPLACEMENT, W-36-011 & W-36-017, BRIDGE STREET OVER THE MILL RIVER AND SOUTH MAIN STREET OVER THE MILL RIVER	1	NGBP	\$11,152,580	\$11,152,580	\$0	\$11,152,580						
2026	612191	Central Mass	Auburn	AUBURN- BRIDGE REPLACEMENT, A-17-003, OXFORD STREET OVER KETTLE BROOK	3	NGBP	\$18,878,400	\$18,878,400	\$0	\$18,878,400					MassDOT	Construction, Total Project Cost = \$18,878,400, Design Status = Approved, YOE = 8%
2026	612510	Central Mass	Grafton	GRAFTON- BRIDGE REPLACEMENT, G-08-020, (SR 140) SHREWSBURY STREET OVER MBTA/CSX RAILROAD	3	NGBP	\$8,731,165	\$8,731,165	\$0	\$8,731,165					MassDOT	Construction, Total Project Cost = \$8,731,165, Design Status = Approved, YOE = 8%
Roadway Improvements								\$1,589,639	\$1,271,711	\$317,928						
2026	610802	Southeastern Mass	Somerset	SOMERSET- STORMWATER IMPROVEMENTS ALONG ROUTE 6, ROUTE 138, AND ROUTE 103 FOR TAUNTON RIVER	5	STBG	\$1,275,763	\$1,589,639	\$1,271,711	\$317,928						
Bridge Inspections								\$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						
Resiliency Improvements								\$15,000,000	\$12,000,000	\$3,000,000						
2026	S12662	Statewide		MassDOT Resiliency-focused Improvements (2026-2028 STIP)		PRCT	\$59,524,326	\$15,000,000	\$12,000,000	\$3,000,000						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
Section 2B / State Prioritized Modernization Projects								\$120,704,251	\$104,162,032	\$16,542,219						
Roadway Reconstruction								\$65,099,269	\$56,888,246	\$8,211,023						
2026	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	NHPP	\$78,222,752	\$0	\$0	\$0	22		50.3		MassDOT	Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22
2026	605983	Franklin Region	Whately	WHATELY- REHABILITATION OF HAYDENVILLE ROAD, FROM CONWAY ROAD TO THE WILLIAMSBURG T.L. (1.7 MILES)	2	STBG	\$10,201,361	\$377,828	\$302,262	\$75,566	41		25.5		MassDOT	Project is AC'd in FFY 2026 and FFY 2027; Regional + Statewide STBG. MPO Project TEC Score 41/100.
2026	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NHPP-I	\$300,942,837	\$41,613,593	\$37,452,234	\$4,161,359					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2026	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFP-I	\$300,942,837	\$6,474,714	\$5,827,243	\$647,471					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2026	608049	Southeastern Mass	Fall River	FALL RIVER- CORRIDOR IMPROVEMENTS ON ROUTE 79/DAVOL STREET	5	NHPP	\$119,427,595	\$0	\$0	\$0					MassDOT	AC'd FFY 2022-2026; HIP BR funds FFY 2022 & FFY 2024
2026	608095	Merrimack Valley	North Andover	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	4	NHPP	\$50,460,556	\$0	\$0	\$0	12.42		74			a) Construction; b) \$34,083,859 STBG (inflated 4% from 2023 cost) = FFY 2024 (\$5,495,380) + FFY 2025 (\$13,239,974) + FFY 2026 (\$12,916,056) + FFY 2027 (\$2,432,449) c) AC years 1-4 FFY 2024-2027; d) TEC = 12.42 out of 18.
2026	610825	Central Mass	Shrewsbury	SHREWSBURY- REHABILITATION & BOX WIDENING ON ROUTE 20, FROM ROUTE 9 TO SOUTH STREET	3	NHPP	\$16,633,134	\$16,633,134	\$13,306,507	\$3,326,627	17				MassDOT	Construction, Total Project Cost = \$16,633,134, Design Status = Approved, PM Score = 17 out of 27, YOE = 8%
Intersection Improvements								\$27,898,004	\$25,108,204	\$2,789,800						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	607764	Central Mass	Shrewsbury	SHREWSBURY- INTERSECTION & SIGNAL IMPROVEMENT AT US 20 (HARTFORD TURNPIKE) AT GRAFTON STREET	3	HSIP	\$10,111,822	\$10,111,822	\$9,100,640	\$1,011,182			53.5		MassDOT	Construction, Total Project Cost = \$10,111,822, Design Status = 25%, YOE = 8%
2026	608564	Boston Region	Watertown	WATERTOWN- INTERSECTION IMPROVEMENTS AT ROUTE 16 AND GALEN STREET	6	HSIP	\$3,449,261	\$3,449,261	\$3,104,335	\$344,926						
2026	610665	Boston Region	Stoneham	STONEHAM- INTERSECTION IMPROVEMENTS AT ROUTE 28 (MAIN STREET), NORTH BORDER ROAD AND SOUTH STREET	4	HSIP	\$4,698,001	\$4,698,001	\$4,228,201	\$469,800						
2026	611974	Boston Region	Medford	MEDFORD- INTERSECTION IMPROVEMENTS AT MAIN STREET/SOUTH STREET, MAIN STREET/MYSTIC VALLEY PARKWAY RAMPS, AND MAIN STREET/MYSTIC AVENUE	4	HSIP	\$9,177,840	\$4,588,920	\$4,130,028	\$458,892						
2026	611979	Old Colony	Avon	AVON- INTERSECTION IMPROVEMENTS AT ROUTE 28, SPRING STREET AND HARRISON BOULEVARD	5	HSIP	\$4,050,000	\$4,050,000	\$3,645,000	\$405,000	49.89					
2026	S12790	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (INTERSECTION PROGRAM - 2026)		HSIP	\$1,000,000	\$1,000,000	\$900,000	\$100,000						
Safe Routes to School								\$17,397,110	\$13,917,688	\$3,479,422						
2026	610537	Boston Region	Boston	BOSTON- ELLIS ELEMENTARY TRAFFIC CALMING (SRTS)	6	TAP	\$2,737,728	\$2,737,728	\$2,190,182	\$547,546						
2026	612101	Southeastern Mass	Fall River	FALL RIVER- MARY FONSECA ELEMENTARY SCHOOL (SRTS)	5	TAP	\$909,349	\$909,349	\$727,479	\$181,870						
2026	612772	Pioneer Valley	Easthampton	EASTHAMPTON- MOUNTAIN VIEW SCHOOL IMPROVEMENTS (SRTS)	2	TAP	\$1,561,352	\$1,561,352	\$1,249,082	\$312,270						
2026	612804	Boston Region	Dedham	DEDHAM- IMPROVEMENTS AT AVERY ELEMENTARY (SRTS)	6	TAP	\$1,626,334	\$1,626,334	\$1,301,067	\$325,267						
2026	612816	Boston Region	Brookline	BROOKLINE- IMPROVEMENTS AT WILLIAM H. LINCOLN SCHOOL (SRTS)	6	TAP	\$886,526	\$886,526	\$709,221	\$177,305						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	612884	Boston Region	Chelsea	CHELSEA- IMPROVEMENTS AT MARY C. BURKE ELEMENTARY (SRTS)	6	TAP	\$1,617,667	\$1,617,667	\$1,294,134	\$323,533						
2026	612889	Boston Region	Sharon	SHARON- COTTAGE STREET SCHOOL IMPROVEMENTS (SRTS)	5	TAP	\$1,497,906	\$1,497,906	\$1,198,325	\$299,581						
2026	612890	Merrimack Valley	Groveland	GROVELAND- IMPROVEMENTS AT DR. ELMER S. BAGNALL ELEMENTARY SCHOOL (S	4	TAP	\$1,812,426	\$1,812,426	\$1,449,941	\$362,485						
2026	612893	Central Mass	Sturbridge	STURBRIDGE- IMPROVEMENTS AT BURGESS ELEMENTARY SCHOOL (SRTS)	3	TAP	\$1,215,000	\$1,215,000	\$972,000	\$243,000					MassDOT	Construction, Total Project Cost = \$1,215,000, Design Status = Approved, YOE = 8%
2026	612894	Boston Region	Framingham	FRAMINGHAM- IMPROVEMENTS AT HARMONY GROVE ELEMENTARY SCHOOL (SRTS)	3	TAP	\$1,370,066	\$1,370,066	\$1,096,053	\$274,013						
2026	612895	Montachusett	Fitchburg	FITCHBURG- IMPROVEMENTS AT MEMORIAL MIDDLE SCHOOL (SRTS)	3	TAP	\$2,162,756	\$2,162,756	\$1,730,205	\$432,551	NA				Municipality	SRTS
Intelligent Transportation Systems								\$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						
Section 2C / State Prioritized Expansion Projects								\$38,268,751	\$30,615,001	\$7,653,750						
Bicycle and Pedestrian								\$38,268,751	\$30,615,001	\$7,653,750						
2026	607542	Merrimack Valley	Multiple	GEORGETOWN- NEWBURY- BORDER TO BOSTON TRAIL (NORTHERN GEORGETOWN TO BYFIELD SECTION)	4	CMAQ	\$6,555,214	\$6,555,214	\$5,244,171	\$1,311,043						
2026	608930	Merrimack Valley	Lawrence	LAWRENCE- LAWRENCE MANCHESTER RAIL CORRIDOR (LMRC) RAIL TRAIL	4	CMAQ	\$27,738,600	\$6,000,000	\$4,800,000	\$1,200,000	11.25		60			a) Construction; b) \$21,416,304 CMAQ (inflated 4% from 2023 cost); c) AC Year 1-2 FFY 2024-2025: d) TEC = 11.25 out of 18.
2026	609108	Montachusett	Gardner	GARDNER- BIKE PATH BRIDGE CONSTRUCTION, NORTH CENTRAL PATHWAY OVER ROUTE 140	3	CMAQ	\$8,285,411	\$0	\$0	\$0	NA				Municipality	CMAQ
2026	609411	Montachusett	Multiple	FITCHBURG- LEOMINSTER- TWIN CITIES RAIL TRAIL CONSTRUCTION (PHASE II)	3	CMAQ	\$24,583,505	\$14,000,000	\$11,200,000	\$2,800,000	NA				Municipality	TFPC \$24,583,505 using CMAQ (\$1,000,000 in 2024, \$9,583,505 in 2025, 14,000,000 in 2026)



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	610657	Pioneer Valley	Multiple	EASTHAMPTON- NORTHAMPTON- INSTALLATION OF A SHARED-USE PATH ALONG MOUNT TOM ROAD FROM THE MANHAN TRAIL TO ATWOOD DRIVE	2	CMAQ	\$6,296,444	\$6,296,444	\$5,037,155	\$1,259,289						
2026	612523	Boston Region	Revere	REVERE- STATE ROAD BEACHMONT CONNECTOR	4	CMAQ	\$5,417,093	\$5,417,093	\$4,333,674	\$1,083,419						
Section 3A / Planning/Adjustments/Pass-throughs								\$222,487,414	\$204,901,429	\$17,585,985						
GANS Repayment								\$133,620,000	\$133,620,000	\$0						
2026	S12771	Statewide		ABP GANS (FFY 2026)		NHPP-G	\$133,620,000	\$133,620,000	\$133,620,000	\$0						
Metropolitan Planning								\$14,440,401	\$11,552,321	\$2,888,080						
2026	S12774	Statewide		Metropolitan Planning (FFY 2027 UPWPs) - PL & SPR		PLM	\$14,440,401	\$14,440,401	\$11,552,321	\$2,888,080						
State Planning & Research								\$25,000,000	\$20,000,000	\$5,000,000						
2026	S12779	Statewide		SPR Work Program (FFY 2027)		PLS	\$25,000,000	\$25,000,000	\$20,000,000	\$5,000,000						
Award Adjustments, Change Orders, etc.								\$27,500,000	\$22,187,498	\$5,312,502						
2026	S12832	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		STBG-BR-Off	\$27,500,000	\$1,600,222	\$1,280,178	\$320,044						
2026	S12832	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		CMAQ	\$27,500,000	\$2,971,470	\$2,377,176	\$594,294						
2026	S12832	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		HSIP	\$27,500,000	\$1,874,978	\$1,687,480	\$187,498						
2026	S12832	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		NHPP	\$27,500,000	\$17,368,600	\$13,894,880	\$3,473,720						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2026								\$1,424,099,495	\$1,100,823,961	\$323,275,535						
2026	S12832	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		STBG	\$27,500,000	\$1,969,306	\$1,575,445	\$393,861						
2026	S12832	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		TAP	\$27,500,000	\$817,025	\$653,620	\$163,405						
2026	S12832	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2026)		PRCT	\$27,500,000	\$898,399	\$718,719	\$179,680						
Carbon Reduction								\$21,927,013	\$17,541,610	\$4,385,403						
2026	S12840	Statewide		Carbon Reduction Program Placeholder (FFY 2026)		CRP	\$21,927,013	\$21,927,013	\$17,541,610	\$4,385,403						
Section 3B / Non-Federal Aid Funded								\$65,442,145	\$0	\$65,442,145						
NFA								\$26,680,000	\$0	\$26,680,000						
2026	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFA	\$300,942,837	\$26,680,000	\$0	\$26,680,000					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
Bridge On-system Non-NHS								\$38,762,145	\$0	\$38,762,145						
2026	607675	Pioneer Valley	Williamsburg	WILLIAMSBURG- BRIDGE REPLACEMENT, W-36-011 & W-36-017, BRIDGE STREET OVER THE MILL RIVER AND SOUTH MAIN STREET OVER THE MILL RIVER	1	NGBP	\$11,152,580	\$11,152,580	\$0	\$11,152,580						
2026	612191	Central Mass	Auburn	AUBURN- BRIDGE REPLACEMENT, A-17-003, OXFORD STREET OVER KETTLE BROOK	3	NGBP	\$18,878,400	\$18,878,400	\$0	\$18,878,400					MassDOT	Construction, Total Project Cost = \$18,878,400, Design Status = Approved, YOE = 8%
2026	612510	Central Mass	Grafton	GRAFTON- BRIDGE REPLACEMENT, G-08-020, (SR 140) SHREWSBURY STREET OVER MBTA/CSX RAILROAD	3	NGBP	\$8,731,165	\$8,731,165	\$0	\$8,731,165					MassDOT	Construction, Total Project Cost = \$8,731,165, Design Status = Approved, YOE = 8%



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
Section 1A / Regionally Prioritized Projects								\$329,707,248	\$266,128,980	\$63,578,268						
Roadway Reconstruction								\$242,480,051	\$195,822,530	\$46,657,521						
2027	605743	Boston Region	Ipswich	IPSWICH- RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	4	STBG	\$11,728,698	\$6,026,622	\$4,821,298	\$1,205,324	47				Ipswich	Adj. TFPC: \$5,702,076 (STBG, TAP)
2027	605983	Franklin Region	Whately	WHATELY- REHABILITATION OF HAYDENVILLE ROAD, FROM CONWAY ROAD TO THE WILLIAMSBURG T.L. (1.7 MILES)	2	STBG	\$10,201,361	\$2,673,430	\$2,138,744	\$534,686	41		25.5		MassDOT	Project is AC'd in FFY 2026 and FFY 2027; Regional + Statewide STBG. MPO Project TEC Score 41/100.
2027	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	NHPP	\$197,759,449	\$8,600,000	\$6,880,000	\$1,720,000	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2027	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STBG	\$197,759,449	\$0	\$0	\$0	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2027	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$197,759,449	\$0	\$0	\$0	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2027	607231	Pioneer Valley	Williamsburg	WILLIAMSBURG- RECONSTRUCTION OF MOUNTAIN STREET	1	STBG	\$14,107,596	\$2,200,000	\$1,760,000	\$440,000	33.5				Williamsburg	Construction / YOE \$14,107,596 / 33.5 TEC / 25% STBG



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	607405	Cape Cod	Chatham	CHATHAM- INTERSECTION IMPROVEMENTS & RELATED WORK AT MAIN STREET (ROUTE 28), DEPOT ROAD, QUEEN ANNE ROAD AND CROWELL ROAD	5	STBG	\$3,048,976	\$3,048,976	\$2,439,181	\$609,795	78/100				Chatham	TFPC \$3,048,976; CMAQ analysis to be completed when all required inputs are available
2027	607981	Boston Region	Somerville	SOMERVILLE- MCGRATH BOULEVARD CONSTRUCTION	4	STBG	\$98,840,000	\$20,000,000	\$16,000,000	\$4,000,000	72.2		66.5		MassDOT	Adj. TFPC: \$98,840,000 (STBG, TAP, NHPP); AC schedule anticipated over 4 years (2027-2030); Total funding in this TIP = \$65,000,000; MPO Evaluation Score = 72.2.
2027	607981	Boston Region	Somerville	SOMERVILLE- MCGRATH BOULEVARD CONSTRUCTION	4	TAP	\$98,840,000	\$2,000,000	\$1,600,000	\$400,000	72.2		66.5		MassDOT	Adj. TFPC: \$98,840,000 (STBG, TAP, NHPP); AC schedule anticipated over 4 years (2027-2030); Total funding in this TIP = \$65,000,000; MPO Evaluation Score = 72.2.
2027	608029	Merrimack Valley	Newburyport	NEWBURYPORT- INTERSECTION IMPROVEMENTS AT ROUTE 1 & MERRIMAC STREET	4	STBG	\$2,688,000	\$2,688,000	\$2,150,400	\$537,600						
2027	608095	Merrimack Valley	North Andover	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	4	STBG	\$45,240,498	\$10,740,691	\$8,592,553	\$2,148,138	12.42		74			a) Construction; b) \$34,083,859 STBG (inflated 4% from 2023 cost) = FFY 2024 (\$5,495,380) + FFY 2025 (\$13,239,974) + FFY 2026 (\$12,916,056) + FFY 2027 (\$2,432,449) c) AC years 1-4 FFY 2024-2027; d) TEC = 12.42 out of 18.
2027	608196	Cape Cod	Dennis	DENNIS- CORRIDOR AND STREETSCAPE IMPROVEMENTS ON MAIN STREET (ROUTE 28), FROM UNCLE BARNEYS ROAD TO OLD MAIN STREET (PHASE 2)	5	STBG	\$11,760,000	\$9,766,198	\$7,812,958	\$1,953,240	80/100				Dennis	AC 2027-2028; Municipality is TAP proponent; CMAQ analysis to be completed when all required inputs are available; TFPC \$11,760,000; STBG - \$9,766,198; TAP - \$1,993,803



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	608196	Cape Cod	Dennis	DENNIS- CORRIDOR AND STREETSCAPE IMPROVEMENTS ON MAIN STREET (ROUTE 28), FROM UNCLE BARNEYS ROAD TO OLD MAIN STREET (PHASE 2)	5	TAP	\$11,760,000	\$600,000	\$480,000	\$120,000	80/100				Dennis	AC 2027-2028; Municipality is TAP proponent; CMAQ analysis to be completed when all required inputs are available; TFPC \$11,760,000; STBG - \$9,766,198; TAP - \$1,993,803
2027	608506	Old Colony	Hanson	HANSON- CORRIDOR IMPROVEMENTS ON ROUTE 14 (MAQUAN STREET), FROM THE PEMBROKE T.L. TO INDIAN HEAD STREET AND RELATED WORK	5	STBG	\$11,548,342	\$11,548,342	\$9,238,674	\$2,309,668	38.22					Construction; Total Cost is \$10,311,020; TEC Score 38.22; Status is 25% Design
2027	608530	Southeastern Mass	Middleborough	MIDDLEBORO- RECONSTRUCTION AND RELATED WORK ON WAREHAM STREET AND WOOD STREET	5	STBG	\$4,480,896	\$4,480,896	\$3,584,717	\$896,179	61				Middleboro	a) Construction; b) Total Cost = \$4,480,896 - STBG d) EC Score 61 of 100; h) Project Proponent - Middleboro; i) Status Pre 25%
2027	608547	Berkshire Region	Egremont	EGREMONT- RECONSTRUCTION OF MOUNT WASHINGTON ROAD (PHASE I)	1	STBG	\$13,935,104	\$3,555,839	\$2,844,671	\$711,168	4 of 8				Egremont	AC 1 of 2; Total Project Cost = \$13,935,104; YOE = 12%
2027	608586	Southeastern Mass	Dartmouth	DARTMOUTH- CORRIDOR IMPROVEMENTS ON DARTMOUTH STREET AND PROSPECT STREET	5	CMAQ	\$4,668,212	\$2,800,000	\$2,240,000	\$560,000	42				Dartmouth	a) Construction; b) Total Cost = \$4,668,212 - \$2,800,000 CMAQ/\$1,868,212 STBG d) EC Score 42 of 100; h) Project Proponent - Dartmouth; i) Status Pre 25%
2027	608586	Southeastern Mass	Dartmouth	DARTMOUTH- CORRIDOR IMPROVEMENTS ON DARTMOUTH STREET AND PROSPECT STREET	5	STBG	\$4,668,212	\$1,868,212	\$1,494,570	\$373,642	42				Dartmouth	a) Construction; b) Total Cost = \$4,668,212 - \$2,800,000 CMAQ/\$1,868,212 STBG d) EC Score 42 of 100; h) Project Proponent - Dartmouth; i) Status Pre 25%
2027	608737	Berkshire Region	Dalton	DALTON- RECONSTRUCTION OF DALTON DIVISION ROAD	1	STBG	\$11,470,080	\$0	\$0	\$0	6 of 8		43.3		Dalton	AC 1 of 2; Total Project Cost = \$11,470,080; YOE = 16%
2027	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	CMAQ	\$13,391,878	\$1,532,290	\$1,225,832	\$306,458	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)



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STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	STBG	\$13,391,878	\$806,979	\$645,583	\$161,396	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)
2027	608744	Cape Cod	Provincetown	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	5	TAP	\$13,391,878	\$800,000	\$640,000	\$160,000	82/100				Provincetown	Municipality is TAP Proponent; AC 2025-2027; CMAQ approved; TFPC \$13,391,878; Funding CMAQ - \$3,332,290; STBG - \$7,989,588; TAP - \$1,600,000; FLAP - \$470k (Statewide, 100% FA)
2027	608768	Berkshire Region	Pittsfield	PITTSFIELD- RESURFACING AND RELATED WORK ON MERRILL ROAD, INCLUDING CONSTRUCTION OF SHARED-USE PATH	1	HSIP	\$9,130,279	\$434,275	\$390,848	\$43,428	6 of 8		57.5		MassDOT	Total Project Cost = \$9,130,279; HSIP = \$434,275; STBG = 8,696,004
2027	608768	Berkshire Region	Pittsfield	PITTSFIELD- RESURFACING AND RELATED WORK ON MERRILL ROAD, INCLUDING CONSTRUCTION OF SHARED-USE PATH	1	STBG	\$9,130,279	\$8,696,004	\$6,956,803	\$1,739,201	6 of 8		57.5		MassDOT	Total Project Cost = \$9,130,279; HSIP = \$434,275; STBG = 8,696,004
2027	608788	Merrimack Valley	Haverhill	HAVERHILL- ROADWAY RECONSTRUCTION ON NORTH AVENUE, FROM MAIN STREET (ROUTE 125) TO PLAISTOW NH	4	STBG	\$23,600,997	\$0	\$0	\$0	8.58					a) Construction; b) \$23,600,997 STBG (inflated 16% from 2023 cost) = FFY 2027 (\$5,861,201) + FFYs beyond; c) AC years 1 -3 FFY 2027-2029; d) TEC = 8.58 out of 18.
2027	608886	Pioneer Valley	Chesterfield	CHESTERFIELD- RECONSTRUCTION OF NORTH ROAD AND DAMON POND ROAD	1	STBG	\$6,638,146	\$6,638,146	\$5,310,517	\$1,327,629	20.5				Chesterfield	Construction - (YOE \$6,638,146) 18 TEC / 25% STBG
2027	609246	Boston Region	Lynn	LYNN- REHABILITATION OF WESTERN AVENUE (ROUTE 107)	4	HSIP	\$45,897,600	\$3,000,000	\$2,700,000	\$300,000	74.9		71		Lynn	Construction; STBG+HSIP Total Cost = \$45,897,600; AC schedule anticipated over 3 years (2027-2029); Total funding in this TIP = \$35,000,000; MPO Evaluation Score = 74.9.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	609246	Boston Region	Lynn	LYNN- REHABILITATION OF WESTERN AVENUE (ROUTE 107)	4	STBG	\$45,897,600	\$12,000,000	\$9,600,000	\$2,400,000	74.9		71		Lynn	Construction; STBG+HSIP Total Cost = \$45,897,600; AC schedule anticipated over 3 years (2027-2029); Total funding in this TIP = \$35,000,000; MPO Evaluation Score = 74.9.
2027	610681	Montachusett	Clinton	CLINTON- RECONSTRUCTION OF STERLING STREET (ROUTE 62), FROM WILLOW/LAWRENCE STREET TO MAIN STREET	3	STBG	\$5,280,867	\$5,280,867	\$4,224,694	\$1,056,173	31 of 66				Municipality	STBG
2027	610921	Franklin Region	Greenfield	GREENFIELD- DOWNTOWN COMPLETE STREETS IMPROVEMENTS ON MAIN STREET (ROUTE 2A)	2	CMAQ	\$6,496,123	\$6,496,123	\$5,196,898	\$1,299,225	68				Town of Greenfield	MPO Project (TEC) Score 68/100.
2027	610927	Southeastern Mass	Westport	WESTPORT- INTERSECTION IMPROVEMENTS AT ROUTE 177 AND ROBERTS ROAD/TICKLE ROAD	5	STBG	\$3,523,937	\$3,523,937	\$2,819,150	\$704,787	34				Westport	a) Construction; b) Total Cost = \$3,523,937 - STBG d) EC Score 34 of 100; h) Project Proponent - Westport; i) Status Pre 25%
2027	610931	Central Mass	Uxbridge	UXBRIDGE- REHABILITATION OF ROUTE 16 (DOUGLAS STREET), FROM TAFT HILL ROAD TO 200 FT WEST ON MAIN STREET	3	STBG	\$7,000,672	\$7,000,672	\$5,600,538	\$1,400,134	13				Uxbridge	Construction, Total Project Cost = \$7,000,672, Design Status = Approved, YOE = 12%, PM Score = 13 out of 27
2027	610932	Boston Region	Brookline	BROOKLINE- REHABILITATION OF WASHINGTON STREET	6	HSIP	\$28,995,267	\$5,000,000	\$4,500,000	\$500,000	62.4		57		Brookline	Adj. TFPC: \$28,995,267 (HSIP, STBG)
2027	610932	Boston Region	Brookline	BROOKLINE- REHABILITATION OF WASHINGTON STREET	6	STBG	\$28,995,267	\$23,995,267	\$19,196,214	\$4,799,053	62.4		57		Brookline	Adj. TFPC: \$28,995,267 (HSIP, STBG)
2027	611983	Boston Region	Chelsea	CHELSEA- PARK STREET & PEARL STREET RECONSTRUCTION	6	HSIP	\$11,705,708	\$1,000,000	\$900,000	\$100,000					Chelsea	Adj. TFPC: \$11,705,708 (HSIP, STBG)
2027	611983	Boston Region	Chelsea	CHELSEA- PARK STREET & PEARL STREET RECONSTRUCTION	6	STBG	\$11,705,708	\$10,705,708	\$8,564,566	\$2,141,142					Chelsea	Adj. TFPC: \$11,705,708 (HSIP, STBG)
2027	612011	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS AND RESURFACING ON CHANDLER STREET, FROM QUEEN STREET TO PARK AVENUE	3	HSIP	\$4,709,600	\$4,709,600	\$4,238,640	\$470,960	17				Worcester	Construction, Total Project Cost = \$4,709,600, Design Status = Approved, YOE = 12%, PM Score = 17 out of 27



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	612258	Pioneer Valley	Easthampton	EASTHAMPTON- DOWNTOWN COMPLETE STREETS IMPROVEMENTS ON MAIN AND NORTHAMPTON STREETS (ROUTE 10)	2	STBG	\$15,621,659	\$15,621,659	\$12,497,327	\$3,124,332	57.5				Easthmapton	Construction / (YOE \$15,621,659) / 57.5 TEC / Pre 25% / STBG
2027	612268	Southeastern Mass	Mansfield	MANSFIELD- CHAUNCY STREET (ROUTE 106) IMPROVEMENTS (PHASE 2)	5	STBG	\$10,082,856	\$10,082,856	\$8,066,285	\$2,016,571	61				Mansfield	a) Construction; b) Total Cost = \$10,082,856 - STBG d) EC Score 61 of 100; h) Project Proponent - Mansfield; i) Status Pre 25%
2027	612525	Old Colony	Abington	ABINGTON- INTERSECTION IMPROVEMENTS, RANDOLPH STREET AND RICHARD A FITTS DRIVE (ROUTE 139) AT CHESTNUT STREET AND OLD RANDOLPH STREET	5	HSIP	\$4,241,020	\$4,241,020	\$3,816,918	\$424,102	47.44					TFPC \$3,786,625. Pre 25% Design as of April 2023
2027	612600	Pioneer Valley	Westfield	WESTFIELD- INTERSECTION IMPROVEMENTS AT SOUTHAMPTON ROAD (ROUTE 10/202), SERVISTAR INDUSTRIAL WAY AND BARNES AIRPORT DRIVE	2	STBG	\$4,872,000	\$4,872,000	\$3,897,600	\$974,400	34.5				MassDOT	Construction / (YOE \$4,872,000) / 34.5 TEC / Pre 25% / STBG
2027	612609	Northern Middlesex	Tewksbury	TEWKSBURY- INTERSECTION IMPROVEMENTS AT MAIN STREET/PLEASANT STREET & NORTH STREET/EAST STREET	4	STBG	\$4,694,306	\$4,694,306	\$3,755,445	\$938,861	9.25				Town of Tewksbury	Total cost: \$4,191,345; YOE: \$4,694,306; Funding: STBG; TEC: 9.25 out of 18;
2027	612769	Old Colony	Hanover	HANOVER- CORRIDOR IMPROVEMENTS ON ROUTE 139 (HANOVER STREET) AT MAIN STREET, CENTER STREET AND SILVER STREET	5	STBG	\$7,141,656	\$0	\$0	\$0	55					Construction; Total Cost is \$6,156,500; TEC Score 55; Status is pre-25% Design
2027	613095	Southeastern Mass	Attleboro	ATTLEBORO- CORRIDOR IMPROVEMENTS ON ROUTE 123, FROM LATHROP ROAD TO THATCHER STREET	5	STBG	\$6,751,136	\$6,751,136	\$5,400,909	\$1,350,227	48				Attleboro	a) Construction; b) Total Cost = \$6,751,136 - STBG d) EC Score 48 of 100; h) Project Proponent - Attleboro; i) Status Pre 25%
2027	S12820	Boston Region		BIKESHARE SUPPORT SET ASIDE		STBG	\$6,000,000	\$2,000,000	\$1,600,000	\$400,000	N/A				N/A	CTPS Funding Set-Aside. Line item will fund projects applied for to the MPO under BikeShare with 20% local match identified on submission.
Intersection Improvements								\$19,303,486	\$15,442,789	\$3,860,697						



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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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	CMAQ	\$28,699,272	\$3,000,000	\$2,400,000	\$600,000	55		59		Norwood	Adj. TFPC: \$28,699,272 (CMAQ, HSIP, NHPP, STBG). Project ACd 2026 - 2027.
2027	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	NHPP	\$28,699,272	\$3,573,400	\$2,858,720	\$714,680	55		59		Norwood	Adj. TFPC: \$28,699,272 (CMAQ, HSIP, NHPP, STBG). Project ACd 2026 - 2027.
2027	605857	Boston Region	Norwood	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	5	STBG	\$28,699,272	\$11,000,000	\$8,800,000	\$2,200,000	55		59		Norwood	Adj. TFPC: \$28,699,272 (CMAQ, HSIP, NHPP, STBG). Project ACd 2026 - 2027.
2027	608415	Montachusett	Athol	ATHOL- INTERSECTION IMPROVEMENTS AT ROUTE 2A AND BROOKSIDE ROAD	2	STBG	\$1,730,086	\$1,730,086	\$1,384,069	\$346,017	30 of 66				Municipality	STBG
Roadway Improvements								\$27,341,104	\$21,872,883	\$5,468,221						
2027	607981	Boston Region	Somerville	SOMERVILLE- MCGRATH BOULEVARD CONSTRUCTION	4	NHPP	\$98,840,000	\$13,000,000	\$10,400,000	\$2,600,000	72.2		66.5		MassDOT	Adj. TFPC: \$98,840,000 (STBG, TAP, NHPP); AC schedule anticipated over 4 years (2027-2030); Total funding in this TIP = \$65,000,000; MPO Evaluation Score = 72.2.
2027	609213	Montachusett	Harvard	HARVARD- RESURFACING AND BOX WIDENING ON AYER ROAD, FROM ROUTE 2 TO THE AYER TOWN LINE	3	STBG	\$12,064,765	\$6,424,393	\$5,139,514	\$1,284,879	35 of 66		49.5		Municipality	Project is advance constructed between FFY 2026 and FFY 2027. (STBG)
2027	609317	Northern Middlesex	Chelmsford	CHELMSFORD- IMPROVEMENTS ON CHELMSFORD STREET (ROUTE 110)	4	STBG	\$11,826,000	\$7,916,711	\$6,333,369	\$1,583,342	7.17				Town of Chelmsford	Total Cost: \$10,950,000; YOE: \$11,826,000; Funding: STBG; TEC: 7.17 out of 18; AC 2026-2027;
Bicycle and Pedestrian								\$7,222,447	\$5,777,958	\$1,444,489						
2027	611977	Merrimack Valley	Amesbury	AMESBURY- RIVERWALK CONNECTOR TO THE SALISBURY POINT GHOST TRAIL	4	STBG	\$2,364,320	\$2,364,320	\$1,891,456	\$472,864						
2027	613088	Boston Region	Malden	MALDEN- SPOT POND BROOK GREENWAY	4	CMAQ	\$4,858,127	\$3,000,000	\$2,400,000	\$600,000	73				Malden	Adj. TFPC: \$4,858,127 (CMAQ, TAP)
2027	613088	Boston Region	Malden	MALDEN- SPOT POND BROOK GREENWAY	4	TAP	\$4,858,127	\$1,858,127	\$1,486,502	\$371,625	73				Malden	Adj. TFPC: \$4,858,127 (CMAQ, TAP)



STIP Investments Report

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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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
Safety Improvements								\$5,246,920	\$4,722,228	\$524,692						
2027	613121	Boston Region	Everett	EVERETT- TARGETED MULTI-MODAL AND SAFETY IMPROVEMENTS ON ROUTE 16 (DESIGN ONLY)	4	HSIP	\$5,246,920	\$5,246,920	\$4,722,228	\$524,692	N/A				Everett	Funded by BRMPO in 2027 as part of FFY2024-28 TIP. Project was not scored. Funded in full by HSIP.
Flex to FTA								\$6,500,000	\$5,200,000	\$1,300,000						
2027	S12113	Boston Region		TRANSIT MODERNIZATION PROGRAM		CMAQ	\$21,500,000	\$6,500,000	\$5,200,000	\$1,300,000	N/A				Regionwide	Construction; Flex to FTA; Set aside for LRTP Transit Modernization Program between FFYs 2025 and 2028.
Transit Grant Program								\$2,900,000	\$2,320,000	\$580,000						
2027	S12124	Boston Region	Multiple	COMMUNITY CONNECTIONS PROGRAM		CMAQ	\$8,334,827	\$2,500,000	\$2,000,000	\$500,000	N/A				Regionwide	Planning, Design, or Construction; Set Aside for LRTP Community Connections Program
2027	S12812	Central Mass		CMMPO LRTP MICRO-PROJECTS PROGRAM		TAP	\$400,000	\$400,000	\$320,000	\$80,000						Set aside for LRTP Micro-Projects Program
Non-Interstate Pavement								\$18,713,240	\$14,970,592	\$3,742,648						
2027	612265	Pioneer Valley	East Longmeadow	EAST LONGMEADOW- RESURFACING AND RELATED WORK ON NORTH MAIN STREET (ROUTE 83)	2	STBG	\$9,697,240	\$9,697,240	\$7,757,792	\$1,939,448	40.5				East Longmeadow	Construction / (YOE \$9,697,240) / 40.5 TEC / Pre 25% / STBG
2027	612629	Central Mass	East Brookfield	EAST BROOKFIELD- RESURFACING AND RELATED WORK ON ROUTE 9	3	STBG	\$9,016,000	\$9,016,000	\$7,212,800	\$1,803,200	16				MassDOT	Construction, Total Project Cost = \$9,016,000, Design Status = Approved, YOE = 12%, PM Score = 16 out of 27
Section 1B / Earmark or Discretionary Grant Funded Projects								\$67,139,937	\$59,939,937	\$7,200,000						
Bridge Off-system Local NB								\$31,139,937	\$31,139,937	\$0						
2027	612006	Old Colony	Duxbury	DUXBURY- BRIDGE REPLACEMENT, D-14-003 (438), POWDER POINT AVENUE OVER DUXBURY BAY	5	BROFF	\$78,568,000	\$31,139,937	\$31,139,937	\$0						
Bridge On-System NHS NB								\$0	\$0	\$0						



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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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	606527	Southeastern Mass	New Bedford	NEW BEDFORD- SUPERSTRUCTURE REPLACEMENT, N-06-020, I-195 (EB & WB) RAMP C & F OVER ST 18, COUNTY STREET, STATE STREET, MASS COASTAL RAILROAD, PURCHASE STREET, WELD STREET, INCLUDES REPLACING N-06-046, I-195 (EB) RAMP F OVER WELD STREET	5	HIP-BR	\$195,867,829	\$0	\$0	\$0						
Bridge Systematic Maintenance NB								\$36,000,000	\$28,800,000	\$7,200,000						
2027	S12660	Statewide		BIL-BFP SYSTEMATIC BRIDGE MAINTENANCE		HIP-BR	\$161,000,000	\$36,000,000	\$28,800,000	\$7,200,000						
Section 2A / State Prioritized Reliability Projects								\$763,607,456	\$350,027,754	\$413,579,702						
Non-Interstate Pavement								\$72,703,533	\$58,162,826	\$14,540,707						
2027	608466	Pioneer Valley	Granby	GRANBY- RESURFACING AND RELATED WORK ON ROUTE 202 FROM KENDALL STREET TO SCHOOL STREET	2	NHPP	\$4,395,176	\$4,395,176	\$3,516,141	\$879,035	27				MassDOT	
2027	608487	Pioneer Valley	Westfield	WESTFIELD- RESURFACING AND RELATED WORK ON ROUTE 10 AND 202	2	NHPP	\$9,664,868	\$9,664,868	\$7,731,894	\$1,932,974	28.5				MassDOT	
2027	608819	Cape Cod	Barnstable	BARNSTABLE- RESURFACING AND RELATED WORK ON ROUTE 6	5	NHPP	\$47,196,000	\$21,904,341	\$17,523,473	\$4,380,868	49/100				MassDOT	TFPC - \$47,196,000; AC 2026-2028
2027	609256	Berkshire Region	Lanesborough	LANESBOROUGH- RESURFACING AND SIDEWALK CONSTRUCTION ON ROUTE 7	1	NHPP	\$3,808,000	\$3,808,000	\$3,046,400	\$761,600						
2027	609394	Berkshire Region	Multiple	ADAMS- CHESHIRE- PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 8	1	NHPP	\$10,038,336	\$10,038,336	\$8,030,669	\$2,007,667						
2027	609402	Boston Region	Multiple	FRAMINGHAM- NATICK- RESURFACING AND RELATED WORK ON ROUTE 9	3	NHPP	\$48,665,364	\$0	\$0	\$0					MassDOT	
2027	610719	Statewide	Multiple	BURLINGTON TO TYNGSBOROUGH- PAVEMENT PRESERVATION ON ROUTE 3	4	NHPP	\$17,516,812	\$17,516,812	\$14,013,450	\$3,503,362						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	612089	Central Mass	Southbridge	DUDLEY- SOUTHBRIDGE- RESURFACING AND RELATED WORK ON ROUTE 131	3	NHPP	\$5,376,000	\$5,376,000	\$4,300,800	\$1,075,200					MassDOT	Construction, Total Project Cost = \$5,376,000, Design Status = Approved, YOE = 12%
Bridge On-system Non-NHS								\$233,912,114	\$0	\$233,912,114						
2027	605276	Boston Region	Multiple	BEVERLY- SALEM- DRAWBRIDGE REPLACEMENT/REHABILITATION OF B-11-005=S-01-013, KERNWOOD AVENUE OVER DANVERS RIVER	4	NGBP	\$92,094,352	\$92,094,352	\$0	\$92,094,352						
2027	605323	Central Mass	Oxford	OXFORD- BRIDGE REPLACEMENT, O-06-030, (ST 56) LEICESTER ROAD OVER THE FRENCH RIVER	3	NGBP	\$1,680,000	\$1,680,000	\$0	\$1,680,000					MassDOT	Construction, Total Project Cost = \$1,680,000, Design Status = Approved, YOE = 12%
2027	605340	Pioneer Valley	Springfield	SPRINGFIELD- BRIDGE RECONSTRUCTION/REHAB, S-24-028, ST. JAMES AVENUE OVER CONRAIL RAILROAD (ABANDONED)	2	NGBP	\$4,300,800	\$4,300,800	\$0	\$4,300,800						
2027	607348	Southeastern Mass	North Attleborough	NORTH ATTLEBORO- SUPERSTRUCTURE REPLACEMENT & SUBSTRUCTURE REHABILITATION, N-16-004, MENDON ROAD OVER ABBOTT RUN RIVER	5	NGBP	\$2,760,800	\$2,760,800	\$0	\$2,760,800						
2027	607420	Boston Region	Natick	NATICK- SUPERSTRUCTURE REPLACEMENT, N-03-012, BODEN LANE OVER CSX/MBTA	3	NGBP	\$7,985,600	\$7,985,600	\$0	\$7,985,600						
2027	608514	Boston Region	Beverly	BEVERLY- BRIDGE REPLACEMENT, B-11-001, BRIDGE STREET OVER BASS RIVER (HALL-WHITAKER DRAWBRIDGE)	4	NGBP	\$38,640,000	\$38,640,000	\$0	\$38,640,000						
2027	611942	Berkshire Region	Sheffield	SHEFFIELD- SUPERSTRUCTURE REPLACEMENT, S-10-024, COUNTY ROAD OVER IRONWORKS BROOK	1	NGBP	\$2,059,164	\$2,059,164	\$0	\$2,059,164						
2027	612167	Pioneer Valley	Springfield	SPRINGFIELD- BRIDGE REPLACEMENT, S-24-017, ST. JAMES AVENUE OVER CSX & S-24-071, ST. JAMES AVENUE OVER I-291	2	NGBP	\$80,408,596	\$80,408,596	\$0	\$80,408,596						
2027	612179	Franklin Region	Colrain	COLRAIN- BRIDGE REPLACEMENT, C-18-033, ADAMSVILLE ROAD OVER VINCENT BROOK	1	NGBP	\$3,982,802	\$3,982,802	\$0	\$3,982,802						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
Bridge On-system NHS								\$281,015,481	\$143,883,790	\$137,131,691						
2027	605304	Merrimack Valley	Haverhill	HAVERHILL- BRIDGE REPLACEMENT, H-12-007 & H-12-025, BRIDGE STREET (SR 125) OVER THE MERRIMACK RIVER AND THE ABANDONED B&M RR (PROPOSED BIKEWAY)	4	NHPP-PEN	\$150,000,000	\$41,900,000	\$33,520,000	\$8,380,000						
2027	606522	Merrimack Valley	Multiple	ANDOVER- LAWRENCE- BRIDGE REHABILITATION, A-09-036, I-495 OVER ST 28 (SB), A-09-037, I-495 OVER B&M AND MBTA, A-09-041, I-495 OVER ST 28 (NB)	4	NHPP-PEN	\$166,453,746	\$0	\$0	\$0						
2027	606728	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT B-16-365, STORROW DRIVE OVER BOWKER RAMPS	6	NHPP-PEN	\$112,056,000	\$10,477,205	\$8,381,764	\$2,095,441					MassDOT	\$15,000,000 funded through Boston Region MPO's Regional Target in FFY27 using NHPP. Total Adj. TFPC: \$112,056,000
2027	609466	Merrimack Valley	Multiple	HAVERHILL- METHUEN- BRIDGE REPLACEMENT, H-12-040=M-17-030, I-495 (NB & SB) OVER MERRIMACK RIVER AND M-17-031, I-495 (NB & SB) OVER ROUTE 110 AND H-12-056, INDUSTRIAL AVENUE (EB & WB) OVER I-495	4	NHPP	\$300,000,000	\$6,500,732	\$5,200,586	\$1,300,146						
2027	609466	Merrimack Valley	Multiple	HAVERHILL- METHUEN- BRIDGE REPLACEMENT, H-12-040=M-17-030, I-495 (NB & SB) OVER MERRIMACK RIVER AND M-17-031, I-495 (NB & SB) OVER ROUTE 110 AND H-12-056, INDUSTRIAL AVENUE (EB & WB) OVER I-495	4	NHPP-PEN	\$300,000,000	\$17,821,688	\$14,257,350	\$3,564,338						
2027	611987	Boston Region	Cambridge	CAMBRIDGE- BRIDGE REPLACEMENT, C-01-026, MEMORIAL DRIVE OVER BROOKLINE STREET	6	NHPP	\$51,108,646	\$51,108,646	\$40,886,917	\$10,221,729						
2027	612494	Pioneer Valley	Multiple	SPRINGFIELD- WEST SPRINGFIELD- BRIDGE REPLACEMENT, S-24-003=W-21-002, (US-20) PARK AVENUE OVER CONNECTICUT RIVER	2	NGBP	\$101,160,743	\$101,160,743	\$0	\$101,160,743						
2027	612514	Pioneer Valley	Cummington	CUMMINGTON- BRIDGE REHABILITATION, C-21-002, ROUTE 9 OVER WESTFIELD RIVER	1	NHPP	\$7,137,285	\$7,137,285	\$5,709,828	\$1,427,457						



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STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	612517	Franklin Region	Charlemont	CHARLEMONT- BRIDGE REPLACEMENT, C-05 -010, ROUTE 8A OVER DEERFIELD RIVER	1	NHPP-PEN	\$10,143,141	\$10,143,141	\$8,114,513	\$2,028,628						
2027	612519	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT, B-16-165, BLUE HILL AVENUE OVER RAILROAD	6	NHPP-PEN	\$34,766,041	\$34,766,041	\$27,812,833	\$6,953,208						
Safety Improvements								\$28,100,000	\$25,290,000	\$2,810,000						
2027	610650	Boston Region	Boston	BOSTON- SAFETY IMPROVEMENTS ON GALLIVAN BOULEVARD (ROUTE 203), FROM WASHINGTON STREET TO GRANITE AVENUE	6	HSIP	\$6,440,000	\$6,440,000	\$5,796,000	\$644,000						
2027	611967	Central Mass	Multiple	STURBRIDGE- CHARLTON- INTERSECTION IMPROVEMENTS ON ROUTE 49 AT PUTNAM ROAD, WALKER POND ROAD & ROUTE 20	3	HSIP	\$4,060,000	\$4,060,000	\$3,654,000	\$406,000					MassDOT	Construction, Total Project Cost = \$4,060,000, Design Status = Approved, YOE = 12%
2027	612599	Boston Region	Lynn	LYNN- TARGETED SAFETY AND MULTIMODAL IMPROVEMENTS (PLAYBOOK PRIORITY CORRIDORS)	4	HSIP	\$8,321,400	\$0	\$0	\$0						
2027	612599	Boston Region	Lynn	LYNN- TARGETED SAFETY AND MULTIMODAL IMPROVEMENTS (PLAYBOOK PRIORITY CORRIDORS)	4	STBG	\$8,321,400	\$0	\$0	\$0						
2027	S12760	Statewide		STATEWIDE - SYSTEMIC COUNTERMEASURES/SAFE SYSTEMS IMPLEMENTATION		VUS	\$10,000,000	\$5,000,000	\$4,500,000	\$500,000						
2027	S12760	Statewide		STATEWIDE - SYSTEMIC COUNTERMEASURES/SAFE SYSTEMS IMPLEMENTATION		HSIP	\$10,000,000	\$5,000,000	\$4,500,000	\$500,000						
2027	S12768	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (INTERSECTION PROGRAM - 2027)		HSIP	\$1,000,000	\$1,000,000	\$900,000	\$100,000						
2027	S12785	Statewide		GUIDE AND TRAFFIC SIGN REPLACEMENT PLACEHOLDER		HSIP	\$6,600,000	\$6,600,000	\$5,940,000	\$660,000						
Interstate Pavement								\$43,900,750	\$39,510,675	\$4,390,075						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	608827	Southeastern Mass	Multiple	NORTH ATTLEBOROUGH- ATTLEBORO- INTERSTATE MAINTENANCE AND RELATED WORK ON I-295	5	NHPP-I	\$10,521,435	\$10,521,435	\$9,469,292	\$1,052,144						
2027	612033	Boston Region	Lynnfield	LYNNFIELD- PEABODY- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95	4	NHPP-I	\$8,575,451	\$0	\$0	\$0						
2027	612045	Merrimack Valley	Andover	ANDOVER- TEWKSBURY- INTERSTATE MAINTENANCE AND RELATED WORKS ON I-93	4	NHPP-I	\$19,211,315	\$19,211,315	\$17,290,184	\$1,921,132						
2027	612056	Southeastern Mass	Attleboro	ATTLEBORO- NORTH ATTLEBOROUGH- MANSFIELD- FOXBOROUGH- RESURFACING AND RELATED WORK ON I-95	5	NHPP-I	\$14,168,000	\$14,168,000	\$12,751,200	\$1,416,800						
2027	612095	Central Mass	Oxford	OXFORD- INTERSTATE MAINTENANCE AND RELATED WORK ON I-395	3	NHPP-I	\$12,420,000	\$0	\$0	\$0					MassDOT	Construction, Total Project Cost = \$12,420,000, Design Status = Approved, YOE = 8%
Bridge Off-system								\$47,428,063	\$37,942,450	\$9,485,613						
2027	612006	Old Colony	Duxbury	DUXBURY- BRIDGE REPLACEMENT, D-14-003 (438), POWDER POINT AVENUE OVER DUXBURY BAY	5	STBG-BR-Off	\$78,568,000	\$47,428,063	\$37,942,450	\$9,485,613						
Bridge Inspections								\$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						
Resiliency Improvements								\$16,500,000	\$13,200,000	\$3,300,000						
2027	S12662	Statewide		MassDOT Resiliency-focused Improvements (2026-2028 STIP)		PRCT	\$59,524,326	\$16,500,000	\$13,200,000	\$3,300,000						
Bridge Systematic Maintenance								\$29,000,000	\$23,200,000	\$5,800,000						
2027	S12782	Statewide		Place holder for core funded systematic bridge maintenance.		NHPP	\$98,533,879	\$29,000,000	\$23,200,000	\$5,800,000						
Section 2B / State Prioritized Modernization Projects								\$121,107,228	\$103,320,492	\$17,786,736						
Intersection Improvements								\$25,122,140	\$22,175,268	\$2,946,872						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	611965	Pioneer Valley	Holyoke	HOLYOKE- INTERSECTION IMPROVEMENTS AT BEECH STREET, RESNIC BOULEVARD, AND WEST FRANKLIN STREET	2	HSIP	\$6,171,200	\$6,171,200	\$5,554,080	\$617,120						
2027	611970	Berkshire Region	Lee	LEE- INTERSECTION IMPROVEMENTS AT PARK STREET AND MAIN STREET (ROUTE 20)	1	NHPP	\$4,346,580	\$4,346,580	\$3,477,264	\$869,316						
2027	611980	Southeastern Mass	Somerset	SOMERSET- INTERSECTION IMPROVEMENTS AT ROUTE 6 AND LEES RIVER AVE	5	HSIP	\$3,920,000	\$3,920,000	\$3,528,000	\$392,000						
2027	612613	Boston Region	Newton	NEWTON- INTERSECTION IMPROVEMENTS AT ROUTE 16 AND QUINOBEQUIN ROAD	6	HSIP	\$4,872,000	\$4,872,000	\$4,384,800	\$487,200						
2027	612616	Boston Region	Milton	MILTON- INTERSECTION IMPROVEMENTS AT ROUTE 138 AND BRADLEE ROAD	6	HSIP	\$3,082,352	\$3,082,352	\$2,774,117	\$308,235						
2027	613053	Berkshire Region	Lenox	LENOX- INTERSECTION IMPROVEMENTS ON ROUTE 20 AT PLUNKETT STREET AND BLANTYRE ROAD	1	HSIP	\$1,730,008	\$1,730,008	\$1,557,007	\$173,001						
2027	S12763	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (INTERSECTION PROGRAM - 2027)		HSIP	\$1,000,000	\$1,000,000	\$900,000	\$100,000						
Roadway Reconstruction								\$70,693,383	\$60,911,860	\$9,781,523						
2027	604959	Franklin Region	Erving	ERVING- RECONSTRUCTION & IMPROVEMENTS ON ROUTE 2 (FARLEY AREA) FROM MM 60 TO MM 62.9	2	NHPP	\$7,495,376	\$7,495,376	\$5,996,301	\$1,499,075						
2027	605983	Franklin Region	Whately	WHATELY- REHABILITATION OF HAYDENVILLE ROAD, FROM CONWAY ROAD TO THE WILLIAMSBURG T.L. (1.7 MILES)	2	STBG	\$10,201,361	\$190,664	\$152,531	\$38,133	41		25.5		MassDOT	Project is AC'd in FFY 2026 and FFY 2027; Regional + Statewide STBG. MPO Project TEC Score 41/100.
2027	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NHPP-I	\$300,942,837	\$17,928,463	\$16,135,617	\$1,792,846					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.



STIP Investments Report

STIP: 2024 - 2028 (D)																
2027	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NFP-I	\$300,942,837	\$25,643,072	\$23,078,765	\$2,564,307					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2027	608049	Southeastern Mass	Fall River	FALL RIVER- CORRIDOR IMPROVEMENTS ON ROUTE 79/DAVOL STREET	5	NHPP	\$119,427,595	\$0	\$0	\$0					MassDOT	AC'd FFY 2022-2026; HIP BR funds FFY 2022 & FFY 2024
2027	608095	Merrimack Valley	North Andover	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	4	NHPP	\$50,460,556	\$0	\$0	\$0	12.42		74			a) Construction; b) \$34,083,859 STBG (inflated 4% from 2023 cost) = FFY 2024 (\$5,495,380) + FFY 2025 (\$13,239,974) + FFY 2026 (\$12,916,056) + FFY 2027 (\$2,432,449) c) AC years 1-4 FFY 2024-2027; d) TEC = 12.42 out of 18.
2027	612615	Boston Region	Multiple	CANTON- MILTON- ROADWAY RECONSTRUCTION ON ROUTE 138, FROM ROYALL STREET TO DOLLAR LANE	6	NHPP	\$19,435,808	\$19,435,808	\$15,548,646	\$3,887,162						
Safe Routes to School								\$13,123,786	\$10,499,029	\$2,624,757						
2027	S12792	Southeastern Mass	Freetown	Freetown-Memorial Drive-Freetown Elementary School	5	TAP	\$1,245,039	\$1,245,039	\$996,031	\$249,008						
2027	S12793	Boston Region		Holliston-Linden Street		TAP	\$617,187	\$617,187	\$493,750	\$123,437						
2027	S12794	Pioneer Valley		Holyoke-Maple St-Sargeant-Lawrence School		TAP	\$1,868,160	\$1,868,160	\$1,494,528	\$373,632						
2027	S12795	Boston Region		Newton-Parker		TAP	\$1,456,000	\$1,456,000	\$1,164,800	\$291,200						
2027	S12796	Boston Region		Reading-Oakland Rd / Hillside Rd / Birch Meadow Drive-Coolidge Middle School		TAP	\$2,298,934	\$2,298,934	\$1,839,147	\$459,787						
2027	S12797	Pioneer Valley		Southampton-Pomeroy Meadow Rd.-William E. Norris School		TAP	\$2,177,666	\$2,177,666	\$1,742,133	\$435,533						
2027	S12798	Pioneer Valley		Springfield-Samuel Bowles Elementary School		TAP	\$1,512,000	\$1,512,000	\$1,209,600	\$302,400						
2027	S12799	Central Mass		Westborough-Fisher Street		TAP	\$1,948,800	\$1,948,800	\$1,559,040	\$389,760						
ADA Retrofits								\$1,858,051	\$1,486,441	\$371,610						
2027	612263	Southeastern Mass	New Bedford	NEW BEDFORD- BICYCLE AND PEDESTRIAN RAMP CONSTRUCTION, ROUTE 6 (WB) TO MACARTHUR DRIVE	5	STBG	\$1,858,051	\$1,858,051	\$1,486,441	\$371,610						
Intelligent Transportation Systems								\$10,309,868	\$8,247,894	\$2,061,974						
2027	S12783	Statewide		STATEWIDE ITS Program - 2024-2028		NHPP	\$47,037,500	\$10,309,868	\$8,247,894	\$2,061,974						



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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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
Section 2C / State Prioritized Expansion Projects								\$37,660,976	\$30,128,781	\$7,532,195						
Bicycle and Pedestrian								\$37,660,976	\$30,128,781	\$7,532,195						
2027	607329	Boston Region	Multiple	WAKEFIELD- LYNNFIELD- RAIL TRAIL EXTENSION, FROM THE GALVIN MIDDLE SCHOOL TO LYNNFIELD/PEABODY T.L.	4	CMAQ	\$24,543,047	\$10,600,000	\$8,480,000	\$2,120,000					Wakefield, Lynnfield	Adj. TFPC: \$24,543,047. ACd from 2027 - 2028
2027	607823	Pioneer Valley	Southampton	SOUTHAMPTON- GREENWAY RAIL TRAIL CONSTRUCTION, FROM COLEMAN ROAD TO ROUTE 10 (3.5 MILES)	2	CMAQ	\$6,810,409	\$6,810,409	\$5,448,327	\$1,362,082	19.5				Southampton	
2027	607979	Southeastern Mass	Marion	MARION- SHARED USE PATH CONSTRUCTION (PHASE 1), FROM THE MARION-MATTAPOISETT T.L. TO POINT ROAD	5	CMAQ	\$5,718,076	\$0	\$0	\$0						
2027	608787	Pioneer Valley	Williamsburg	WILLIAMSBURG- CONSTRUCTION OF THE "MILL RIVER GREENWAY" SHARED USE PATH	1	CMAQ	\$44,010,400	\$0	\$0	\$0						
2027	609108	Montachusett	Gardner	GARDNER- BIKE PATH BRIDGE CONSTRUCTION, NORTH CENTRAL PATHWAY OVER ROUTE 140	3	CMAQ	\$8,285,411	\$8,285,411	\$6,628,329	\$1,657,082	NA				Municipality	CMAQ
2027	610660	Boston Region	Multiple	SUDBURY- WAYLAND- MASS CENTRAL RAIL TRAIL (MCRT)	3	CMAQ	\$4,061,413	\$4,061,413	\$3,249,130	\$812,283						
2027	612003	Martha's Vineyard	Edgartown	EDGARTOWN- MARTHA'S VINEYARD CORRELLUS BIKE PATH CONSTRUCTION (PHASE 3)	5	CMAQ	\$1,722,600	\$0	\$0	\$0						
2027	612499	Boston Region	Medford	MEDFORD- SOUTH MEDFORD CONNECTOR BIKE PATH	4	CMAQ	\$7,903,743	\$7,903,743	\$6,322,994	\$1,580,749						
Section 3A / Planning/Adjustments/Pass-throughs								\$89,594,762	\$71,863,307	\$17,731,455						
Metropolitan Planning								\$14,729,209	\$11,783,367	\$2,945,842						
2027	S12775	Statewide		Metropolitan Planning (FFY 2028 UPWPs) - PL & SPR		PLM	\$14,729,209	\$14,729,209	\$11,783,367	\$2,945,842						
State Planning & Research								\$25,000,000	\$20,000,000	\$5,000,000						
2027	S12780	Statewide		SPR Work Program (FFY 2028)		PLS	\$25,000,000	\$25,000,000	\$20,000,000	\$5,000,000						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
Award Adjustments, Change Orders, etc.								\$27,500,000	\$22,187,498	\$5,312,502						
2027	S12833	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		STBG-BR-Off	\$27,500,000	\$1,600,222	\$1,280,178	\$320,044						
2027	S12833	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		CMAQ	\$27,500,000	\$2,971,470	\$2,377,176	\$594,294						
2027	S12833	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		HSIP	\$27,500,000	\$1,874,978	\$1,687,480	\$187,498						
2027	S12833	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		NHPP	\$27,500,000	\$17,368,600	\$13,894,880	\$3,473,720						
2027	S12833	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		STBG	\$27,500,000	\$1,969,306	\$1,575,445	\$393,861						
2027	S12833	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		TAP	\$27,500,000	\$817,025	\$653,620	\$163,405						
2027	S12833	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2027)		PRCT	\$27,500,000	\$898,399	\$718,719	\$179,680						
Carbon Reduction								\$22,365,553	\$17,892,442	\$4,473,111						
2027	S12841	Statewide		Carbon Reduction Program Placeholder (FFY 2027)		CRP	\$22,365,553	\$22,365,553	\$17,892,442	\$4,473,111						
Section 3B / Non-Federal Aid Funded								\$335,072,857	\$0	\$335,072,857						
Bridge On-system Non-NHS								\$233,912,114	\$0	\$233,912,114						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2027								\$1,743,890,464	\$881,409,251	\$862,481,213						
2027	605276	Boston Region	Multiple	BEVERLY- SALEM- DRAWBRIDGE REPLACEMENT/REHABILITATION OF B-11-005=S-01-013, KERNWOOD AVENUE OVER DANVERS RIVER	4	NGBP	\$92,094,352	\$92,094,352	\$0	\$92,094,352						
2027	605323	Central Mass	Oxford	OXFORD- BRIDGE REPLACEMENT, O-06-030, (ST 56) LEICESTER ROAD OVER THE FRENCH RIVER	3	NGBP	\$1,680,000	\$1,680,000	\$0	\$1,680,000					MassDOT	Construction, Total Project Cost = \$1,680,000, Design Status = Approved, YOE = 12%
2027	605340	Pioneer Valley	Springfield	SPRINGFIELD- BRIDGE RECONSTRUCTION/REHAB, S-24-028, ST. JAMES AVENUE OVER CONRAIL RAILROAD (ABANDONED)	2	NGBP	\$4,300,800	\$4,300,800	\$0	\$4,300,800						
2027	607348	Southeastern Mass	North Attleborough	NORTH ATTLEBORO- SUPERSTRUCTURE REPLACEMENT & SUBSTRUCTURE REHABILITATION, N-16-004, MENDON ROAD OVER ABBOTT RUN RIVER	5	NGBP	\$2,760,800	\$2,760,800	\$0	\$2,760,800						
2027	607420	Boston Region	Natick	NATICK- SUPERSTRUCTURE REPLACEMENT, N-03-012, BODEN LANE OVER CSX/MBTA	3	NGBP	\$7,985,600	\$7,985,600	\$0	\$7,985,600						
2027	608514	Boston Region	Beverly	BEVERLY- BRIDGE REPLACEMENT, B-11-001, BRIDGE STREET OVER BASS RIVER (HALL-WHITAKER DRAWBRIDGE)	4	NGBP	\$38,640,000	\$38,640,000	\$0	\$38,640,000						
2027	611942	Berkshire Region	Sheffield	SHEFFIELD- SUPERSTRUCTURE REPLACEMENT, S-10-024, COUNTY ROAD OVER IRONWORKS BROOK	1	NGBP	\$2,059,164	\$2,059,164	\$0	\$2,059,164						
2027	612167	Pioneer Valley	Springfield	SPRINGFIELD- BRIDGE REPLACEMENT, S-24-017, ST. JAMES AVENUE OVER CSX & S-24-071, ST. JAMES AVENUE OVER I-291	2	NGBP	\$80,408,596	\$80,408,596	\$0	\$80,408,596						
2027	612179	Franklin Region	Colrain	COLRAIN- BRIDGE REPLACEMENT, C-18-033, ADAMSVILLE ROAD OVER VINCENT BROOK	1	NGBP	\$3,982,802	\$3,982,802	\$0	\$3,982,802						
Bridge On-system NHS								\$101,160,743	\$0	\$101,160,743						
2027	612494	Pioneer Valley	Multiple	SPRINGFIELD- WEST SPRINGFIELD- BRIDGE REPLACEMENT, S-24-003=W-21-002, (US-20) PARK AVENUE OVER CONNECTICUT RIVER	2	NGBP	\$101,160,743	\$101,160,743	\$0	\$101,160,743						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
Section 1A / Regionally Prioritized Projects								\$334,755,438	\$269,796,393	\$64,959,045						
Roadway Reconstruction								\$249,195,544	\$200,848,478	\$48,347,066						
2028	604694	Northern Middlesex	Lowell	LOWELL- CONNECTOR RECONSTRUCTION, FROM THORNDIKE STREET TO GORHAM STREET	4	STBG	\$6,496,012	\$6,496,012	\$5,196,810	\$1,299,202	7.47				City of Lowell	Total cost: \$5,600,010; YOE: \$6,496,012; Funding: STPG; TEC: 7.47 out of 18;
2028	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	NHPP	\$197,759,449	\$12,000,000	\$9,600,000	\$2,400,000	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2028	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	STBG	\$197,759,449	\$19,500,000	\$15,600,000	\$3,900,000	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2028	606226	Boston Region	Boston	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	6	TAP	\$197,759,449	\$2,000,000	\$1,600,000	\$400,000	59		51		Boston	Adj. TFPC: \$197,759,449; programmed over 6 years (2027-2033); \$25,000,000 in anticipated funding provided by City of Boston; MPO Evaluation Score = 59; TAP Proponent = Boston. Project anticipated to be phased beginning in FFY27. New project ID(s) will likely reflect different phases in the future.
2028	607610	Franklin Region	Buckland	BUCKLAND- RECONSTRUCTION AND BICYCLE ACCOMMODATION ON ROUTE 112	1	CMAQ	\$7,946,000	\$5,825,610	\$4,660,488	\$1,165,122	29				MassDOT	Project is AC'd in FFY 2028 and FFY 2029. MPO TEC Score 29/100. Project will be re-scored with revised scope.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	607981	Boston Region	Somerville	SOMERVILLE- MCGRATH BOULEVARD CONSTRUCTION	4	STBG	\$98,840,000	\$30,000,000	\$24,000,000	\$6,000,000	72.2		66.5		MassDOT	Adj. TFPC: \$98,840,000 (STBG, TAP, NHPP); AC schedule anticipated over 4 years (2027-2030); Total funding in this TIP = \$65,000,000; MPO Evaluation Score = 72.2.
2028	608095	Merrimack Valley	North Andover	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	4	STBG	\$45,240,498	\$0	\$0	\$0	12.42		74			a) Construction; b) \$34,083,859 STBG (inflated 4% from 2023 cost) = FFY 2024 (\$5,495,380) + FFY 2025 (\$13,239,974) + FFY 2026 (\$12,916,056) + FFY 2027 (\$2,432,449) c) AC years 1-4 FFY 2024-2027; d) TEC = 12.42 out of 18.
2028	608196	Cape Cod	Dennis	DENNIS- CORRIDOR AND STREETSCAPE IMPROVEMENTS ON MAIN STREET (ROUTE 28), FROM UNCLE BARNEYS ROAD TO OLD MAIN STREET (PHASE 2)	5	TAP	\$11,760,000	\$1,393,803	\$1,115,042	\$278,761	80/100				Dennis	AC 2027-2028; Municipality is TAP proponent; CMAQ analysis to be completed when all required inputs are available; TFPC \$11,760,000; STBG - \$9,766,198; TAP - \$1,993,803
2028	608423	Pioneer Valley	Easthampton	EASTHAMPTON- IMPROVEMENTS AND RELATED WORK ON ROUTE 10, FROM WEST STREET TO THE NORTHAMPTON TOWN LINE	2	STBG	\$6,680,150	\$6,680,150	\$5,344,120	\$1,336,030	30				MassDOT	Construction / YOE \$6,680,150 / 30 TEC / Pre 25% STBG
2028	608737	Berkshire Region	Dalton	DALTON- RECONSTRUCTION OF DALTON DIVISION ROAD	1	STBG	\$11,470,080	\$7,293,798	\$5,835,038	\$1,458,760	6 of 8		43.3		Dalton	AC 1 of 2; Total Project Cost = \$11,470,080; YOE = 16%
2028	608788	Merrimack Valley	Haverhill	HAVERHILL- ROADWAY RECONSTRUCTION ON NORTH AVENUE, FROM MAIN STREET (ROUTE 125) TO PLAISTOW NH	4	STBG	\$23,600,997	\$703,246	\$562,597	\$140,649	8.58					a) Construction; b) \$23,600,997 STBG (inflated 16% from 2023 cost) = FFY 2027 (\$5,861,201) + FFYs beyond; c) AC years 1 -3 FFY 2027-2029; d) TEC = 8.58 out of 18.
2028	609246	Boston Region	Lynn	LYNN- REHABILITATION OF WESTERN AVENUE (ROUTE 107)	4	HSIP	\$45,897,600	\$5,000,000	\$4,500,000	\$500,000	74.9		71		Lynn	Construction; STBG+HSIP Total Cost = \$45,897,600; AC schedule anticipated over 3 years (2027-2029); Total funding in this TIP = \$35,000,000; MPO Evaluation Score = 74.9.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	609246	Boston Region	Lynn	LYNN- REHABILITATION OF WESTERN AVENUE (ROUTE 107)	4	STBG	\$45,897,600	\$15,000,000	\$12,000,000	\$3,000,000	74.9		71		Lynn	Construction; STBG+HSIP Total Cost = \$45,897,600; AC schedule anticipated over 3 years (2027-2029); Total funding in this TIP = \$35,000,000; MPO Evaluation Score = 74.9.
2028	609292	Berkshire Region	Pittsfield	PITTSFIELD- RECONSTRUCTION OF EAST STREET (ROUTE 9) FROM ELM STREET TO LYMAN STREET	1	STBG	\$5,800,000	\$5,800,000	\$4,640,000	\$1,160,000	6 of 8				Pittsfield	Total Project Cost = \$5,800,000; YOE = 16%
2028	610656	Franklin Region	Montague	MONTAGUE- INTERSECTION IMPROVEMENTS AT ROUTE 63 AND NORTH LEVERETT ROAD	2	HSIP	\$3,516,540	\$3,516,540	\$3,164,886	\$351,654	37				MassDOT	MPO Project (TEC) Score 37/100.
2028	610669	Southeastern Mass	Dartmouth	DARTMOUTH- CROSS ROAD CORRIDOR IMPROVEMENTS	5	STBG	\$5,788,315	\$0	\$0	\$0	46				Dartmouth	a) Construction; b) Total Cost = \$6,714,445 - STBG d) EC Score 46 of 100; h) Project Proponent - Dartmouth; i) Status Pre 25%
2028	611957	Merrimack Valley	Andover	ANDOVER- RECONSTRUCTION ON ROUTE 133 (LOWELL STREET) FROM SHAWSHEEN ROAD TO ROUTE 28 (NORTH MAIN STREET)	4	STBG	\$15,390,800	\$15,390,800	\$12,312,640	\$3,078,160						
2028	611988	Central Mass	Oxford	OXFORD- ROADWAY REHABILITATION ON ROUTE 12 (MAIN STREET)	3	STBG	\$9,906,400	\$9,906,400	\$7,925,120	\$1,981,280	15				Oxford	Construction, Total Project Cost = \$9,906,400, Design Status = Approved, YOE = 16%, PM Score 15 out of 27
2028	612242	Montachusett	Fitchburg	FITCHBURG- RECONSTRUCTION OF JOHN FITCH HIGHWAY	3	STBG	\$10,641,975	\$10,641,975	\$8,513,580	\$2,128,395	37 of 66				Municipality	STBG
2028	612604	Southeastern Mass	New Bedford	NEW BEDFORD- CORRIDOR IMPROVEMENTS ON COUNTY STREET, FROM UNION STREET TO KEMPTON STREET	5	STBG	\$6,209,400	\$0	\$0	\$0	42				New Bedford	a) Construction; b) Total Cost = \$7,202,904 - STBG d) EC Score 42 of 100; h) Project Proponent - New Bedford; i) Status Pre 25%
2028	612672	Southeastern Mass	New Bedford	NEW BEDFORD- CORRIDOR IMPROVEMENTS ON TARKILN HILL ROAD AND ASHLEY BOULEVARD	5	STBG	\$14,374,155	\$14,374,155	\$11,499,324	\$2,874,831	57				New Bedford	a) Construction; b) Total Cost = \$14,374,155 - STBG d) EC Score 57 of 100; h) Project Proponent - New Bedford; i) Status Pre 25%



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	612769	Old Colony	Hanover	HANOVER- CORRIDOR IMPROVEMENTS ON ROUTE 139 (HANOVER STREET) AT MAIN STREET, CENTER STREET AND SILVER STREET	5	STBG	\$7,141,656	\$7,141,656	\$5,713,325	\$1,428,331	55					Construction; Total Cost is \$6,156,500; TEC Score 55; Status is pre-25% Design
2028	612780	Pioneer Valley	Southampton	SOUTHAMPTON- REHABILITATION/RECONSTRUCTION & RELATED WORK ON EAST STREET, FROM COLLEGE HIGHWAY (ROUTE 10) TO WHISPERING MEADOW LANE	2	STBG	\$10,849,212	\$10,849,212	\$8,679,370	\$2,169,842	29.5				Southampton	Construction / (YOE \$10,849,212) / 29.5 TEC / Pre 25% / STBG
2028	612977	Northern Middlesex	Chelmsford	CHELMSFORD- VINAL SQUARE SAFETY IMPROVEMENTS	4	HSIP	\$6,685,797	\$6,403,888	\$5,763,499	\$640,389	9.03				Town of Chelmsford	Total cost: \$5,763,618; YOE: \$6,685,797; Funding: HSIP, TAP TEC: 9.03 out of 18;
2028	612977	Northern Middlesex	Chelmsford	CHELMSFORD- VINAL SQUARE SAFETY IMPROVEMENTS	4	TAP	\$6,685,797	\$281,909	\$225,527	\$56,382	9.03				Town of Chelmsford	Total cost: \$5,763,618; YOE: \$6,685,797; Funding: HSIP, TAP TEC: 9.03 out of 18;
2028	612979	Southeastern Mass	Swansea	SWANSEA- CORRIDOR IMPROVEMENTS ON ROUTE 118, FROM MILFORD ROAD TO WOOD STREET	5	STBG	\$9,245,861	\$0	\$0	\$0	53				Swansea	a) Construction; b) Total Cost = \$10,725,199 - STBG d) EC Score 53 of 100; h) Project Proponent - Swansea; i) Status Pre 25%
2028	612984	Pioneer Valley	Monson	MONSON- RESURFACING AND RELATED WORK ON MAIN STREET (ROUTE 32)	2	STBG	\$6,517,415	\$6,517,415	\$5,213,932	\$1,303,483	31				Monson	Construction / (YOE \$6,517,415) / 31 TEC / Pre 25% / STBG
2028	613097	Central Mass	Spencer	SPENCER- INTERSECTION IMPROVEMENTS AT ROUTE 9 AND ROUTE 49	3	STBG	\$5,802,900	\$5,802,900	\$4,642,320	\$1,160,580	15				MassDOT	Construction, Total Project Cost = \$5,802,900, Design Status = Approved, YOE = 16%, PM Score = 15 out of 27
2028	S12820	Boston Region		BIKESHARE SUPPORT SET ASIDE		STBG	\$6,000,000	\$2,000,000	\$1,600,000	\$400,000	N/A				N/A	CTPS Funding Set-Aside. Line item will fund projects applied for to the MPO under BikeShare with 20% local match identified on submission.



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	S12826	Boston Region	Multiple	WESTWOOD- NORWOOD- RECONSTRUCTION OF CANTON STREET TO UNIVERSITY DRIVE, INCLUDING REHAB OF N-25-032=W-31-018	6	CMAQ	\$22,094,875	\$4,000,000	\$3,200,000	\$800,000	53.3				Westwood	Reference Project ID 608158 from PINFO. May have been decomm'd due to change in scope to remove bridge. CMAQ = \$4M, STBG = \$18.09M
2028	S12826	Boston Region	Multiple	WESTWOOD- NORWOOD- RECONSTRUCTION OF CANTON STREET TO UNIVERSITY DRIVE, INCLUDING REHAB OF N-25-032=W-31-018	6	STBG	\$22,094,875	\$18,094,875	\$14,475,900	\$3,618,975	53.3				Westwood	Reference Project ID 608158 from PINFO. May have been decomm'd due to change in scope to remove bridge. CMAQ = \$4M, STBG = \$18.09M
2028	S12827	Boston Region	Wakefield	WAKEFIELD - MAIN STREET CORRIDOR IMPROVEMENT PROJECT	4	CMAQ	\$16,581,200	\$8,000,000	\$6,400,000	\$1,600,000	61.8				Wakefield	REFER TO PROJECT 610545--this section is being broken out as a new project going to PRC in Spring 2023. Will revise with newly assigned Project ID in future. CMAQ = \$8M, STBG = \$7.08M, TAP = \$1.5M
2028	S12827	Boston Region	Wakefield	WAKEFIELD - MAIN STREET CORRIDOR IMPROVEMENT PROJECT	4	STBG	\$16,581,200	\$7,081,200	\$5,664,960	\$1,416,240	61.8				Wakefield	REFER TO PROJECT 610545--this section is being broken out as a new project going to PRC in Spring 2023. Will revise with newly assigned Project ID in future. CMAQ = \$8M, STBG = \$7.08M, TAP = \$1.5M
2028	S12827	Boston Region	Wakefield	WAKEFIELD - MAIN STREET CORRIDOR IMPROVEMENT PROJECT	4	TAP	\$16,581,200	\$1,500,000	\$1,200,000	\$300,000	61.8				Wakefield	REFER TO PROJECT 610545--this section is being broken out as a new project going to PRC in Spring 2023. Will revise with newly assigned Project ID in future. CMAQ = \$8M, STBG = \$7.08M, TAP = \$1.5M
Bicycle and Pedestrian								\$35,183,857	\$28,147,086	\$7,036,771						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	607825	Southeastern Mass	Wareham	WAREHAM- SHARED USE PATH CONSTRUCTION ADJACENT TO NARROWS ROAD AND MINOT AVENUE	5	STBG	\$7,399,877	\$7,399,877	\$5,919,902	\$1,479,975	44				Wareham	a) Construction; b) Total Cost = \$7,399,877 - STBG d) EC Score 44 of 100; h) Project Proponent - Wareham; i) Status Pre 25%; TAP Eligible, Anticipating CMAQ Eligibility
2028	610666	Boston Region	Swampscott	SWAMPSCOTT- RAIL TRAIL CONSTRUCTION	4	CMAQ	\$8,932,000	\$7,300,000	\$5,840,000	\$1,460,000	66.4				Swampscott	Adj. TFPC: \$8,932,000 (CMAQ, TAP).
2028	610666	Boston Region	Swampscott	SWAMPSCOTT- RAIL TRAIL CONSTRUCTION	4	TAP	\$8,932,000	\$1,632,000	\$1,305,600	\$326,400	66.4				Swampscott	Adj. TFPC: \$8,932,000 (CMAQ, TAP).
2028	610691	Boston Region	Natick	NATICK- COCHITUATE RAIL TRAIL EXTENSION, FROM MBTA STATION TO MECHANIC STREET	3	STBG	\$7,760,451	\$7,760,451	\$6,208,361	\$1,552,090	67				Natick	STBG - \$7760451
2028	613094	Southeastern Mass	Taunton	TAUNTON- TAUNTON RIVER RAIL TRAIL CONSTRUCTION	5	CMAQ	\$11,091,529	\$11,091,529	\$8,873,223	\$2,218,306	28				Taunton	a) Construction; b) Total Cost = \$11,091,529 - STBG d) EC Score 28 of 100; h) Project Proponent - Taunton; i) Status Pre 25%; TAP Eligible, Anticipating CMAQ
Flex to FTA								\$6,500,000	\$5,200,000	\$1,300,000						
2028	S12113	Boston Region		TRANSIT MODERNIZATION PROGRAM		CMAQ	\$21,500,000	\$6,500,000	\$5,200,000	\$1,300,000	N/A				Regionwide	Construction; Flex to FTA; Set aside for LRTP Transit Modernization Program between FFYs 2025 and 2028.
Transit Grant Program								\$2,900,000	\$2,320,000	\$580,000						
2028	S12124	Boston Region	Multiple	COMMUNITY CONNECTIONS PROGRAM		CMAQ	\$8,334,827	\$2,500,000	\$2,000,000	\$500,000	N/A				Regionwide	Planning, Design, or Construction; Set Aside for LRTP Community Connections Program
2028	S12811	Central Mass		CMMPO LRTP MICRO-PROJECTS PROGRAM		TAP	\$400,000	\$400,000	\$320,000	\$80,000						Set aside for LRTP Micro-Projects program
Non-Interstate Pavement								\$28,699,902	\$23,459,922	\$5,239,980						
2028	608264	Cape Cod	Yarmouth	YARMOUTH- CORRIDOR IMPROVEMENTS ON ROUTE 28	5	HSIP	\$25,060,039	\$5,000,000	\$4,500,000	\$500,000	85/100				MassDOT	RSA completed; CMAQ analysis to be completed; Project to be AC 2028-2029; TFPC \$25,060,039; HSIP - \$5,000,000 and STBG - \$10,472,242



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	608264	Cape Cod	Yarmouth	YARMOUTH- CORRIDOR IMPROVEMENTS ON ROUTE 28	5	STBG	\$25,060,039	\$10,472,242	\$8,377,794	\$2,094,448	85/100				MassDOT	RSA completed; CMAQ analysis to be completed; Project to be AC 2028-2029; TFPC \$25,060,039; HSIP - \$5,000,000 and STBG - \$10,472,242
2028	612257	Pioneer Valley	Longmeadow	LONGMEADOW- RESURFACING AND RELATED WORK ON LONGMEADOW STREET (ROUTE 5) (PHASE 1)	2	STBG	\$13,227,660	\$13,227,660	\$10,582,128	\$2,645,532	40.5				Longmeadow	Construction / (YOE \$13,227,660) / 40.5 TEC / Pre 25%/ STBG
Safety Improvements								\$3,616,300	\$2,893,040	\$723,260						
2028	612612	Montachusett	Sterling	STERLING- INTERSECTION IMPROVEMENTS AT ROUTE 140 AND ROUTE 62	3	STBG	\$3,616,300	\$3,616,300	\$2,893,040	\$723,260	30 of 66				Municipality	STBG
Intersection Improvements								\$8,659,835	\$6,927,868	\$1,731,967						
2028	612262	Old Colony	Brockton	BROCKTON- INTERSECTION IMPROVEMENTS AT ROUTE 123 (BELMONT STREET), PEARL STREET AND STONEHILL STREET	5	STBG	\$8,659,835	\$8,659,835	\$6,927,868	\$1,731,967	60.61					Construction; Total Cost is \$7,465,375; TEC Score 60.61; Status is pre-25% Design. As of April 2023, not enough design information to quantify GHG Analysis
Section 1B / Earmark or Discretionary Grant Funded Projects								\$92,338,833	\$77,130,340	\$15,208,493						
Bridge Off-system Local NB								\$16,296,367	\$16,296,367	\$0						
2028	613126	Central Mass	East Brookfield	EAST BROOKFIELD- BRIDGE SUPERSTRUCTURE REPLACEMENT, E-02-005, COVE STREET OVER SEVEN MILE RIVER	3	BROFF	\$2,093,378	\$2,093,378	\$2,093,378	\$0					MassDOT	Construction, Total Project Cost = \$2,093,378, Design Status = Approved, YOE = 16%
2028	613136	Berkshire Region	Savoy	SAVOY- BRIDGE SUPERSTRUCTURE REPLACEMENT, S-06-011, BLACK BROOK RD OVER BLACK BROOK	1	BROFF	\$2,301,916	\$2,301,916	\$2,301,916	\$0						
2028	613137	Berkshire Region	Washington	WASHINGTON- BRIDGE REPLACEMENT, W-09 -012, LOWER VALLEY RD OVER DEPOT BROOK	1	BROFF	\$2,993,496	\$2,993,496	\$2,993,496	\$0						
2028	613141	Statewide	Multiple	ATHOL- ORANGE- BRIDGE REPLACEMENT, A-15-017=O-03-001, LOGAN ROAD OVER THE EAST BRANCH OF THE TULLY RIVER	2	BROFF	\$3,825,733	\$3,825,733	\$3,825,733	\$0						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	613143	Central Mass	West Brookfield	WEST BROOKFIELD- BRIDGE REPLACEMENT, W-19-002 (187), LONG HILL ROAD OVER QUABOAG RIVER	2	BROFF	\$5,081,844	\$5,081,844	\$5,081,844	\$0					MassDOT	Construction, Total Project Cost = \$5,081,844, Design Status = Approved, YOE = 16%
Bridge On-system Non-NHS NB								\$64,960,000	\$51,968,000	\$12,992,000						
2028	608397	Boston Region	Gloucester	GLOUCESTER- BRIDGE RECONSTRUCTION, G-05-002, WESTERN AVENUE OVER BLYNMAN CANAL	4	HIP-BR	\$64,960,000	\$64,960,000	\$51,968,000	\$12,992,000						
Bridge Off-System State NB								\$11,082,466	\$8,865,973	\$2,216,493						
2028	609413	Pioneer Valley	Palmer	PALMER- SUPERSTRUCTURE REPLACEMENT, P-01-054, FLYNT STREET OV	2	BROFFS	\$7,054,853	\$7,054,853	\$5,643,882	\$1,410,971						
2028	613139	Pioneer Valley	Monson	MONSON- SUPERSTUCTURE REPLACEMENT OF BRIDGE M-27-026, STAFFORD HOLLOW ROAD OVER NECRR	2	BROFFS	\$4,027,613	\$4,027,613	\$3,222,090	\$805,523						
Section 2A / State Prioritized Reliability Projects								\$461,080,830	\$374,917,456	\$86,163,374						
Bridge On-system NHS								\$170,769,606	\$136,615,685	\$34,153,921						
2028	605304	Merrimack Valley	Haverhill	HAVERHILL- BRIDGE REPLACEMENT, H-12-007 & H-12-025, BRIDGE STREET (SR 125) OVER THE MERRIMACK RIVER AND THE ABANDONED B&M RR (PROPOSED BIKEWAY)	4	NHPP-PEN	\$150,000,000	\$18,494,181	\$14,795,345	\$3,698,836						
2028	606522	Merrimack Valley	Multiple	ANDOVER- LAWRENCE- BRIDGE REHABILITATION, A-09-036, I-495 OVER ST 28 (SB), A-09-037, I-495 OVER B&M AND MBTA, A-09-041, I-495 OVER ST 28 (NB)	4	NHPP-PEN	\$166,453,746	\$0	\$0	\$0						
2028	606728	Boston Region	Boston	BOSTON- BRIDGE REPLACEMENT B-16-365, STORROW DRIVE OVER BOWKER RAMPS	6	NHPP-PEN	\$112,056,000	\$40,075,975	\$32,060,780	\$8,015,195					MassDOT	\$15,000,000 funded through Boston Region MPO's Regional Target in FFY27 using NHPP. Total Adj. TFPC: \$112,056,000
2028	608396	Boston Region	Multiple	LYNN- REVERE- BRIDGE RECONSTRUCTION, L-18-015=R-05-008, ROUTE 1A OVER SAUGUS RIVER	4	NHPP	\$105,560,000	\$54,185,724	\$43,348,579	\$10,837,145						Adj. TFPC: \$105,560,000. ACd between 2028 - 2029



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	609466	Merrimack Valley	Multiple	HAVERHILL- METHUEN- BRIDGE REPLACEMENT, H-12-040=M-17-030, I-495 (NB & SB) OVER MERRIMACK RIVER AND M-17-031, I-495 (NB & SB) OVER ROUTE 110 AND H-12-056, INDUSTRIAL AVENUE (EB & WB) OVER I-495	4	NHPP-PEN	\$300,000,000	\$0	\$0	\$0						
2028	613124	Boston Region	Boston	BOSTON- DECK/SUPERSTRUCTURE REPLACEMENT, B-16-054 (4T2), BEACON STREET OVER I-90 (STRUCTURE 50, MILE 132.2)	6	NHPP-PEN	\$42,295,604	\$42,295,604	\$33,836,483	\$8,459,121						
2028	613125	Boston Region	Boston	BOSTON- DECK/SUPERSTRUCTURE REPLACEMENT OF BRIDGE B-16-051(4T5), MASS AVENUE OVER I-90 & MBTA (STRUCTURE 54, MILE 132.84)	6	NHPP-PEN	\$15,718,122	\$15,718,122	\$12,574,498	\$3,143,624						
Safety Improvements								\$30,851,809	\$26,513,380	\$4,338,429						
2028	607748	Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS ON SR 2 & SR 111 (MASSACHUSETTS AVENUE) AT PIPER ROAD & TAYLOR ROAD	3	HSIP	\$4,382,329	\$3,651,329	\$3,286,196	\$365,133						
2028	611969	Boston Region	Everett	EVERETT- INTERSECTION IMPROVEMENTS ON ROUTE 16	4	NHPP	\$17,748,000	\$12,532,480	\$10,025,984	\$2,506,496						
2028	611981	Old Colony	Stoughton	STOUGHTON- INTERSECTION IMPROVEMENTS AT CANTON STREET (ROUTE 27), SCHOOL STREET AND SUMMER STREET	5	HSIP	\$2,668,000	\$2,668,000	\$2,401,200	\$266,800	44.67					
2028	S12786	Statewide		GUIDE AND TRAFFIC SIGN REPLACEMENT PLACEHOLDER		HSIP	\$7,000,000	\$7,000,000	\$6,300,000	\$700,000						
2028	S12789	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2028)		VUS	\$5,000,000	\$2,000,000	\$1,800,000	\$200,000						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	S12789	Statewide		SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2028)		HSIP	\$5,000,000	\$3,000,000	\$2,700,000	\$300,000						
Non-Interstate Pavement								\$74,387,548	\$59,510,038	\$14,877,510						
2028	608819	Cape Cod	Barnstable	BARNSTABLE- RESURFACING AND RELATED WORK ON ROUTE 6	5	NHPP	\$47,196,000	\$8,633,644	\$6,906,915	\$1,726,729	49/100				MassDOT	TFPC - \$47,196,000; AC 2026-2028
2028	609402	Boston Region	Multiple	FRAMINGHAM- NATICK- RESURFACING AND RELATED WORK ON ROUTE 9	3	NHPP	\$48,665,364	\$48,665,364	\$38,932,291	\$9,733,073					MassDOT	
2028	612063	Cape Cod	Bourne	BOURNE- RESURFACING AND RELATED WORK ON ROUTE 28	5	NHPP	\$8,964,480	\$8,964,480	\$7,171,584	\$1,792,896	42/100				MassDOT	TFPC - \$8,964,480
2028	612111	Cape Cod	Falmouth	FALMOUTH- RESURFACING AND RELATED WORK ON ROUTE 28	5	NHPP	\$8,124,060	\$8,124,060	\$6,499,248	\$1,624,812	42/100				MassDOT	TFPC - \$8,124,060
Interstate Pavement								\$42,208,594	\$37,987,735	\$4,220,859						
2028	612033	Boston Region	Lynnfield	LYNNFIELD- PEABODY- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95	4	NHPP-I	\$8,575,451	\$8,575,451	\$7,717,906	\$857,545						
2028	612058	Southeastern Mass	Raynham	RAYNHAM- TAUNTON- NORTON- RESURFACING AND RELATED WORK ON I-495	5	NHPP-I	\$12,886,440	\$12,886,440	\$11,597,796	\$1,288,644						
2028	612060	Southeastern Mass	Wareham	WAREHAM- RESURFACING AND RELATED WORK ON I-195	5	NHPP-I	\$12,015,673	\$12,015,673	\$10,814,106	\$1,201,567						
2028	612094	Boston Region	Multiple	CANTON- DEDHAM- WESTWOOD- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95	6	NHPP-I	\$8,731,030	\$8,731,030	\$7,857,927	\$873,103						
Bridge Off-system								\$46,963,273	\$37,570,618	\$9,392,655						
2028	608334	Central Mass	Charlton	CHARLTON- BRIDGE REHABILITATION, C-06-040, NORTHSIDE ROAD OVER I-90	3	STBG-BR-Off	\$4,822,120	\$4,822,120	\$3,857,696	\$964,424					MassDOT	Construction, Total Project Cost = \$4,822,120, Design Status = Approved, YOE = 16%
2028	608615	Old Colony	Kingston	KINGSTON- BRIDGE REPLACEMENT, K-01-014, SMITHS LANE OVER ROUTE 3 (PILGRIM HIGHWAY)	5	STBG-BR-Off	\$14,834,080	\$14,834,080	\$11,867,264	\$2,966,816						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	612497	Pioneer Valley	Russell	RUSSELL- BRIDGE REPLACEMENT, R-13-02T, BRIDGE STREET OVER WESTFIELD RIVER	1	STBG-BR-Off	\$27,307,073	\$27,307,073	\$21,845,658	\$5,461,415						
Resiliency Improvements								\$18,000,000	\$14,400,000	\$3,600,000						
2028	S12662	Statewide		MassDOT Resiliency-focused Improvements (2026-2028 STIP)		PRCT	\$59,524,326	\$18,000,000	\$14,400,000	\$3,600,000						
Bridge Inspections								\$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						
Bridge Systematic Maintenance								\$60,000,000	\$48,000,000	\$12,000,000						
2028	S12782	Statewide		Place holder for core funded systematic bridge maintenance.		NHPP	\$98,533,879	\$60,000,000	\$48,000,000	\$12,000,000						
Section 2B / State Prioritized Modernization Projects								\$97,044,286	\$79,290,258	\$17,754,028						
Intersection Improvements								\$15,771,226	\$14,194,103	\$1,577,123						
2028	607748	Boston Region	Acton	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS ON SR 2 & SR 111 (MASSACHUSETTS AVENUE) AT PIPER ROAD & TAYLOR ROAD	3	HSIP	\$4,382,329	\$731,000	\$657,900	\$73,100						
2028	608052	Boston Region	Norwood	NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET	5	HSIP	\$1,727,573	\$1,727,573	\$1,554,816	\$172,757						
2028	611963	Pioneer Valley	Springfield	SPRINGFIELD- INTERSECTION AND SAFETY IMPROVEMENTS AT ARMORY CIRCLE	2	HSIP	\$7,063,704	\$7,063,704	\$6,357,334	\$706,370						
2028	612770	Old Colony	Abington	ABINGTON- INTERSECTION IMPROVEMENTS AT ROUTE 18 (BEDFORD STREET) AND ROUTE 123(BROCKTON AVENUE)	5	HSIP	\$6,248,949	\$6,248,949	\$5,624,054	\$624,895						
Roadway Reconstruction								\$55,963,192	\$44,848,260	\$11,114,932						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	607977	Boston Region	Multiple	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	3	NHPP-I	\$300,942,837	\$777,064	\$699,358	\$77,706					MassDOT	Construction; HIP+NHPP+NFA+NFP+Other FA = \$300,942,837; Project funded over six fiscal years (2022-2027); Funding in this TIP = \$274,036,314.
2028	608095	Merrimack Valley	North Andover	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	4	NHPP	\$50,460,556	\$13,572,149	\$10,857,719	\$2,714,430	12.42		74			a) Construction; b) \$34,083,859 STBG (inflated 4% from 2023 cost) = FFY 2024 (\$5,495,380) + FFY 2025 (\$13,239,974) + FFY 2026 (\$12,916,056) + FFY 2027 (\$2,432,449) c) AC years 1-4 FFY 2024-2027; d) TEC = 12.42 out of 18.
2028	608787	Pioneer Valley	Williamsburg	WILLIAMSBURG- CONSTRUCTION OF THE "MILL RIVER GREENWAY" SHARED USE PATH	1	NHPP	\$44,010,400	\$10,658,059	\$8,526,447	\$2,131,612						
2028	609527	Boston Region	Reading	READING- IMPROVEMENTS ON I-95	4	NHPP	\$17,376,800	\$17,376,800	\$13,901,440	\$3,475,360						
2028	610543	Boston Region	Multiple	REVERE- MALDEN- IMPROVEMENTS AT ROUTE 1 (NB) (PHASE 1)	4	NHPP	\$8,363,600	\$8,363,600	\$6,690,880	\$1,672,720						
2028	610825	Central Mass	Shrewsbury	SHREWSBURY- REHABILITATION & BOX WIDENING ON ROUTE 20, FROM ROUTE 9 TO SOUTH STREET	3	NHPP	\$16,633,134	\$0	\$0	\$0	17				MassDOT	Construction, Total Project Cost = \$16,633,134, Design Status = Approved, PM Score = 17 out of 27, YOE = 8%
2028	611969	Boston Region	Everett	EVERETT- INTERSECTION IMPROVEMENTS ON ROUTE 16	4	NHPP	\$17,748,000	\$5,215,520	\$4,172,416	\$1,043,104						
Intelligent Transportation Systems								\$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						
Safe Routes to School								\$15,000,000	\$12,000,000	\$3,000,000						
2028	S12800	Statewide		SRTS FY28 Placeholder		TAP	\$15,000,000	\$15,000,000	\$12,000,000	\$3,000,000						
Section 2C / State Prioritized Expansion Projects								\$45,772,636	\$36,618,109	\$9,154,527						
Bicycle and Pedestrian								\$45,772,636	\$36,618,109	\$9,154,527						
2028	606890	Berkshire Region	Multiple	ADAMS- NORTH ADAMS- ASHUWILLTICOOK RAIL TRAIL EXTENSION TO ROUTE 8A (HODGES CROSS ROAD)	1	CMAQ	\$9,535,200	\$9,535,200	\$7,628,160	\$1,907,040						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	607329	Boston Region	Multiple	WAKEFIELD- LYNNFIELD- RAIL TRAIL EXTENSION, FROM THE GALVIN MIDDLE SCHOOL TO LYNNFIELD/PEABODY T.L.	4	CMAQ	\$24,543,047	\$13,943,047	\$11,154,438	\$2,788,609					Wakefield, Lynnfield	Adj. TFPC: \$24,543,047. ACd from 2027 - 2028
2028	607570	Berkshire Region	Lee	LEE- BIKEWAY CONSTRUCTION, FROM STOCKBRIDGE T.L. TO WEST PARK STREET (PHASE 1)	1	CMAQ	\$7,165,739	\$7,165,739	\$5,732,591	\$1,433,148						
2028	608787	Pioneer Valley	Williamsburg	WILLIAMSBURG- CONSTRUCTION OF THE "MILL RIVER GREENWAY" SHARED USE PATH	1	CMAQ	\$44,010,400	\$10,000,000	\$8,000,000	\$2,000,000						
2028	612003	Martha's Vineyard	Edgartown	EDGARTOWN- MARTHA'S VINEYARD CORRELLUS BIKE PATH CONSTRUCTION (PHASE 3)	5	CMAQ	\$1,722,600	\$1,722,600	\$1,378,080	\$344,520						
2028	612607	Boston Region	Danvers	DANVERS- RAIL TRAIL WEST EXTENSION (PHASE 3)	4	CMAQ	\$3,406,050	\$3,406,050	\$2,724,840	\$681,210						
Section 3A / Planning/Adjustments/Pass-throughs								\$90,336,658	\$72,456,824	\$17,879,834						
Metropolitan Planning								\$15,023,794	\$12,019,035	\$3,004,759						
2028	S12776	Statewide		Metropolitan Planning (FFY 2029 UPWPs) - PL & SPR		PLM	\$15,023,794	\$15,023,794	\$12,019,035	\$3,004,759						
State Planning & Research								\$25,000,000	\$20,000,000	\$5,000,000						
2028	S12781	Statewide		SPR Work Program (FFY 2029)		PLS	\$25,000,000	\$25,000,000	\$20,000,000	\$5,000,000						
Award Adjustments, Change Orders, etc.								\$27,500,000	\$22,187,498	\$5,312,502						
2028	S12834	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		STBG-BR-Off	\$27,500,000	\$1,600,222	\$1,280,178	\$320,044						
2028	S12834	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		CMAQ	\$27,500,000	\$2,971,470	\$2,377,176	\$594,294						
2028	S12834	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		HSIP	\$27,500,000	\$1,874,978	\$1,687,480	\$187,498						



STIP Investments Report

STIP: 2024 - 2028 (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	PSAC Score	Earmark Details	Proponent	Other Information
Federal Fiscal Year 2028								\$1,121,328,681	\$910,209,380	\$211,119,301						
2028	S12834	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		NHPP	\$27,500,000	\$17,368,600	\$13,894,880	\$3,473,720						
2028	S12834	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		STBG	\$27,500,000	\$1,969,306	\$1,575,445	\$393,861						
2028	S12834	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		TAP	\$27,500,000	\$817,025	\$653,620	\$163,405						
2028	S12834	Statewide		Awards, Adjustments, Change Orders, etc. (FFY 2028)		PRCT	\$27,500,000	\$898,399	\$718,719	\$179,680						
Carbon Reduction								\$22,812,864	\$18,250,291	\$4,562,573						
2028	S12842	Statewide		Carbon Reduction Program Placeholder (FFY 2028)		CRP	\$22,812,864	\$22,812,864	\$18,250,291	\$4,562,573						

2024-2028 Investment Tables: *Transit*



FFY 2024 - 2028 STIP Transit Investments Report

Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2024						\$1,096,825,244	\$864,481,200	\$98,155,393	\$134,188,651		
Berkshire Regional Transportation Authority						\$1,875,495	\$1,030,115	\$845,380			
2024	RTD0010568	RTA Vehicle Replacement	BRTA - BUY REPLACEMENT <30 FT BUS (1) FIXED ROUTE- (5339 D)	OF	\$132,405	\$105,924	\$105,924			11.12.04	This bus will replace # 1332 and was part of the discretionary grant award 5339 Bus and Bus Facilities.
2024	RTD0010568	RTA Vehicle Replacement	BRTA - BUY REPLACEMENT <30 FT BUS (1) FIXED ROUTE- (5339 D)	RTACAP	\$132,405	\$26,481		\$26,481		11.12.04	
2024	RTD0010569	RTA Facility & Vehicle Maintenance	BRTA - PREVENTIVE MAINTENANCE	5307	\$200,000	\$160,000	\$160,000			11.7A.00	
2024	RTD0010569	RTA Facility & Vehicle Maintenance	BRTA - PREVENTIVE MAINTENANCE	RTACAP	\$200,000	\$40,000		\$40,000		11.7A.00	
2024	RTD0010570	RTA Fleet Upgrades	BRTA - ACQUIRE - MISC SUPPORT EQUIPMENT- Purchase Electric Chargers for vehicles	5307	\$100,000	\$80,000	\$80,000			11.42.03	
2024	RTD0010570	RTA Fleet Upgrades	BRTA - ACQUIRE - MISC SUPPORT EQUIPMENT- Purchase Electric Chargers for vehicles	RTACAP	\$100,000	\$20,000		\$20,000		11.42.03	
2024	RTD0011279	RTA Vehicle Replacement	BRTA - BUY (3) REPLACEMENT 35-FT BUS (5339 D)	RTACAP	\$2,439,255	\$487,851		\$487,851		11.12.02	Replacement of vehicles 1435, 1436, 1434 with Hybrid Electric 35 foot buses. This was part of the 5339 discretionary Lo No grant award. Federal portion was programmed and obligated in FFY23. FFY24 only shows State matching funds.
2024	RTD0011283	RTA Facility & Vehicle Maintenance	BRTA - HVAC (5339 D)	RTACAP	\$500,000	\$100,000		\$100,000		11.44.01	Federal portion of the project programmed in FFY23 under the same project number. FFY24 shows only the State match.
2024	T00054	RTA Facility & Vehicle Maintenance	BRTA-Preventative Maintenance-supporting FCA (5339 SU)	5339	\$605,239	\$484,191	\$484,191			11.44.03	BRTA will have a Facility Condition Assessment done in FY 23 for both buildings. The 5339 small urban funding will be for preventative maintenance and repairs in both buildings. Examples may be lifts in the mechanics bay
2024	T00054	RTA Facility & Vehicle Maintenance	BRTA-Preventative Maintenance-supporting FCA (5339 SU)	RTACAP	\$605,239	\$121,048		\$121,048		11.44.03	
2024	T00066	RTA Facility & Vehicle Maintenance	BRTA-Passenger Amenities	5307	\$100,000	\$80,000	\$80,000			11.92.02	
2024	T00066	RTA Facility & Vehicle Maintenance	BRTA-Passenger Amenities	RTACAP	\$100,000	\$20,000		\$20,000		11.92.02	
2024	T00067	RTA Facility & Vehicle Maintenance	BRTA-Replacement of 2 support trucks	5307	\$150,000	\$120,000	\$120,000			11.42.11	Replacement of support trucks # 1050 and 1391.
2024	T00067	RTA Facility & Vehicle Maintenance	BRTA-Replacement of 2 support trucks	RTACAP	\$150,000	\$30,000		\$30,000		11.42.11	
Brockton Area Transit						\$9,125,000	\$4,930,000	\$4,195,000			
2024	RTD0011335	RTA Facility & Vehicle Maintenance	BAT - BUY ASSOC CAP MAINT ITEMS	5307	\$50,000	\$40,000	\$40,000			11.12.40	
2024	RTD0011335	RTA Facility & Vehicle Maintenance	BAT - BUY ASSOC CAP MAINT ITEMS	RTACAP	\$50,000	\$10,000		\$10,000		11.12.40	
2024	RTD0011336	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE-MAINTENANCE FACILITY	5307	\$300,000	\$240,000	\$240,000			11.44.02	
2024	RTD0011336	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE-MAINTENANCE FACILITY	RTACAP	\$300,000	\$60,000		\$60,000		11.44.02	
2024	RTD0011337	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL (TRANSIT)	5307	\$150,000	\$120,000	\$120,000			11.34.03	
2024	RTD0011337	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL (TRANSIT)	RTACAP	\$150,000	\$30,000		\$30,000		11.34.03	
2024	RTD0011339	RTA Facility & Vehicle Maintenance	BAT - ACQUIRE MISC SUPPORT EQUIPMENT	5307	\$175,000	\$140,000	\$140,000			11.42.20	
2024	RTD0011339	RTA Facility & Vehicle Maintenance	BAT - ACQUIRE MISC SUPPORT EQUIPMENT	RTACAP	\$175,000	\$35,000		\$35,000		11.42.20	
2024	RTD0011340	RTA Vehicle Replacement	BAT - ACQUIRE SUPPORT VEHICLE (2)	5307	\$175,000	\$140,000	\$140,000			11.42.11	



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
2024	RTD0011340	RTA Vehicle Replacement	BAT - ACQUIRE SUPPORT VEHICLE (2)	RTACAP	\$175,000	\$35,000		\$35,000		11.42.11	
2024	RTD0011341	RTA Facility & Vehicle Maintenance	BAT- VEH OVERHAUL (4)	5307	\$1,200,000	\$600,000	\$600,000			11.17.00	
2024	RTD0011341	RTA Facility & Vehicle Maintenance	BAT- VEH OVERHAUL (4)	RTACAP	\$1,200,000	\$600,000		\$600,000		11.17.00	
2024	RTD0011342	RTA Facility & Vehicle Maintenance	BAT - PURCHASE BUS SHELTERS	5307	\$300,000	\$240,000	\$240,000			11.32.10	
2024	RTD0011342	RTA Facility & Vehicle Maintenance	BAT - PURCHASE BUS SHELTERS	RTACAP	\$300,000	\$60,000		\$60,000		11.32.10	
2024	RTD0011363	RTA Fleet Upgrades	BAT - BUY REPLACEMENT 35-FT BUS ELECTRIC (5)	5307	\$5,400,000	\$2,700,000	\$2,700,000			11.12.02	Replacement of Conventional Diesel Buses with Electric Buses
2024	RTD0011363	RTA Fleet Upgrades	BAT - BUY REPLACEMENT 35-FT BUS ELECTRIC (5)	RTACAP	\$5,400,000	\$2,700,000		\$2,700,000		11.12.02	
2024	RTD0011365	RTA Fleet Upgrades	BAT - PURCHASE MISC ELEC/POWER EQUIP	OF	\$1,300,000	\$650,000	\$650,000			12.52.20	
2024	RTD0011365	RTA Fleet Upgrades	BAT - PURCHASE MISC ELEC/POWER EQUIP	RTACAP	\$1,300,000	\$650,000		\$650,000		12.52.20	
2024	T00117	RTA Facility & Vehicle Maintenance	BAT - Acquire Shop Equipment	5307	\$75,000	\$60,000	\$60,000			11.42.06	
2024	T00117	RTA Facility & Vehicle Maintenance	BAT - Acquire Shop Equipment	RTACAP	\$75,000	\$15,000		\$15,000		11.42.06	
Cape Ann Transportation Authority						\$858,750	\$635,000	\$152,500	\$71,250		
2024	RTD0010579	RTA Facility & Vehicle Maintenance	CATA - -Preventive Maintenance	5307	\$356,250	\$285,000	\$285,000			11.7A.00	
2024	RTD0010579	RTA Facility & Vehicle Maintenance	CATA - -Preventive Maintenance	LF	\$356,250	\$71,250			\$71,250	11.7A.00	
2024	RTD0010583	RTA Facility & Vehicle Maintenance	CATA - -buy misc small capital	RTACAP	\$15,000	\$15,000		\$15,000		11.12.40	
2024	RTD0010584	RTA Facility & Vehicle Maintenance	CATA - -acquire shop equip/small capital	5307	\$37,500	\$30,000	\$30,000			11.42.06	
2024	RTD0010584	RTA Facility & Vehicle Maintenance	CATA - -acquire shop equip/small capital	RTACAP	\$37,500	\$7,500		\$7,500		11.42.06	
2024	RTD0010587	RTA Facility & Vehicle Maintenance	CATA - -repave admin/ops facility parking lot	5307	\$400,000	\$320,000	\$320,000			11.44.03	
2024	RTD0010587	RTA Facility & Vehicle Maintenance	CATA - -repave admin/ops facility parking lot	RTACAP	\$400,000	\$80,000		\$80,000		11.44.03	
2024	T00073	RTA Facility & Vehicle Maintenance	CATA-Rehab/Renovation Administration & Operations Facility	RTACAP	\$30,000	\$50,000		\$50,000		11.44.03	CATA has requested 100% RTACAP funding for this project as CATA receives a small and limited amount of 5307 funds, most of which are dedicated towards Preventive Maintenance leaving a very small amount of capital funds for all other projects including building maintenance and general repairs. CATA must be able to maintain the facility (PM, minor repairs, occasionally larger repairs) in a state of good repair in order to continue to provide safe and reliable transit services for the community.
Cape Cod Regional Transit Authority						\$61,050,520	\$54,929,286	\$4,262,450	\$1,858,784		
2024	RTD0010604	RTA Facility & Vehicle Maintenance	CCRTA - Hyannis Transportation Center/REHAB/RENOVATE BUS STATIONS	OF	\$1,143,300	\$914,640	\$914,640			11.34.01	
2024	RTD0010604	RTA Facility & Vehicle Maintenance	CCRTA - Hyannis Transportation Center/REHAB/RENOVATE BUS STATIONS	RTACAP	\$1,143,300	\$228,660		\$228,660		11.34.01	
2024	RTD0010605	Operating	CCRTA - PREVENTIVE MAINTENANCE	OF	\$9,412,500	\$7,530,000	\$7,530,000			11.7A.00	
2024	RTD0010605	Operating	CCRTA - PREVENTIVE MAINTENANCE	SCA	\$9,412,500	\$1,882,500		\$1,882,500		11.7A.00	
2024	RTD0010606	Operating	CCRTA - OPERATING ASSISTANCE-Fixed Route/Demand Response	OF	\$1,960,000	\$980,000	\$980,000			30.09.01	
2024	RTD0010606	Operating	CCRTA - OPERATING ASSISTANCE-Fixed Route/Demand Response	SCA	\$1,960,000	\$980,000		\$980,000		30.09.01	
2024	RTD0010607	Operating	CCRTA - MOBILITY MANAGEMENT	OF	\$1,625,000	\$1,300,000	\$1,300,000			11.7L.00	
2024	RTD0010607	Operating	CCRTA - MOBILITY MANAGEMENT	SCA	\$1,625,000	\$325,000		\$325,000		11.7L.00	



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2024	RTD0010608	Operating	CCRTA - NON FIXED ROUTE ADA PARA SERV	OF	\$1,125,000	\$900,000	\$900,000			11.7C.00	
2024	RTD0010608	Operating	CCRTA - NON FIXED ROUTE ADA PARA SERV	SCA	\$1,125,000	\$225,000		\$225,000		11.7C.00	
2024	RTD0010621	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT <30-FT BUS - DISCRETIONARY	DOF	\$1,050,000	\$750,000	\$750,000			11.12.04	CCRTA Intents to apply for FTA Discretionary Grant funding to fund this need
2024	RTD0010621	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT <30-FT BUS - DISCRETIONARY	DRTACAP	\$1,050,000	\$300,000		\$300,000		11.12.04	
2024	T00133	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT <30 FT BUS	OF	\$5,619,092	\$5,461,984	\$5,461,984			11.12.04	ARPA Project. Eligible for 100% funding but requesting 2.8% RTACAP match
2024	T00133	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT <30 FT BUS	RTACAP	\$5,619,092	\$157,108		\$157,108		11.12.04	
2024	T00134	RTA Facility & Vehicle Maintenance	CCRTA - Construction- Power Distribution Substation	OF	\$750,000	\$750,000	\$750,000			11.53.03	ARPA Project funded at 100% Federal Share
2024	T00135	RTA Facility & Vehicle Maintenance	CCRTA- Acquire- ADP Hardware	OF	\$25,800	\$25,800	\$25,800			11.42.07	ARPA Project funded at 100% Federal Share
2024	T00136	RTA Facility & System Modernization	CCRTA- ACQUIRE MISC EQUIPMENT	OF	\$100,000	\$100,000	\$100,000			11.42.20	ARPA Project funded at 100% Federal Share
2024	T00138	RTA Replacement Facilities	CCRTA - Construction- Maintenance Facility	OF	\$25,000,000	\$25,000,000	\$25,000,000			11.43.02	ARPA Project funded at 100% Federal Share
2024	T00139	RTA Facility & System Modernization	CCRTA - Construction - Bus Shelters	OF	\$12,000	\$12,000	\$12,000			11.93.02	ARPA Project funded at 100% Federal Share
2024	T00140	RTA Replacement Facilities	CCRTA - REAL ESTATE ACQUISITION OPERATIONS FACILITY	OF	\$3,000,000	\$3,000,000	\$3,000,000			11.76.91	ARPA Project funded at 100% Federal Share
2024	T00141	Technical Assistance	CCRTA - Training Electric Bus	OF	\$28,000	\$28,000	\$28,000			11.7D.02	ARPA Project funded at 100% Federal Share
2024	T00142	Operating	CCRTA - PREVENTATIVE MAINTENANCE - Steamship Authority	5307	\$7,435,136	\$7,435,136	\$7,435,136			11.7A.00	
2024	T00142	Operating	CCRTA - PREVENTATIVE MAINTENANCE - Steamship Authority	LF	\$7,435,136	\$1,858,784			\$1,858,784	11.7A.00	
2024	T00143	RTA Facility & Vehicle Maintenance	CCRTA - Acquisition ADP Software	OF	\$15,000	\$15,000	\$15,000			11.42.08	ARPA Project funded at 100% Federal Share
2024	T00144	RTA Vehicle Replacement	CCRTA - Buy Replacement <30-FT BUS	5339	\$820,908	\$656,726	\$656,726			11.12.04	
2024	T00144	RTA Vehicle Replacement	CCRTA - Buy Replacement <30-FT BUS	RTACAP	\$820,908	\$164,182		\$164,182		11.12.04	
2024	T00145	RTA Facility & Vehicle Maintenance	CCRTA - Acquisition Support Vehicles	OF	\$70,000	\$70,000	\$70,000			11.42.11	ARPA Project funded at 100% Federal Share
Franklin Regional Transit Authority						\$2,024,376	\$800,000	\$1,046,000	\$178,376		
2024	RTD0010636	RTA Facility & Vehicle Maintenance	FRTA - BUY ASSOC CAP MAINT ITEMS	RTACAP	\$75,000	\$15,000		\$15,000		11.12.40	For all fixed route and paratransit fleet vehicles.
2024	RTD0010637	RTA Facility & Vehicle Maintenance	FRTA - REHAB/RENOVATE - SHOP EQUIPMENT	RTACAP	\$50,000	\$10,000		\$10,000		11.42.06	Miscellaneous shop tools and equipment
2024	RTD0010640	RTA Facility & System Modernization	FRTA - ACQUIRE - BUS PASSENGER SHELTERS	ONF	\$228,376	\$178,376			\$178,376	11.32.10	Bus stop and sidewalk improvements at intersection of Millers Falls Rd and Industrial Blvd in Turners Falls. RTACAP funds are contingency funding supplemental to Shared Streets and Spaces grant.
2024	RTD0010640	RTA Facility & System Modernization	FRTA - ACQUIRE - BUS PASSENGER SHELTERS	RTACAP	\$228,376	\$50,000		\$50,000		11.32.10	
2024	RTD0010645	RTA Vehicle Replacement	FRTA - BUY REPLACEMENT <30 FT BUS	RTACAP	\$522,750	\$21,000		\$21,000		11.12.04	For vehicle paint/graphics for CTGP vehicles and replacement of 3 minibuses.
2024	RTD0011238	RTA Facility & System Modernization	FRTA - ACQUIRE - MOBILE FARE COLL EQUIP	RTACAP	\$650,000	\$650,000		\$650,000		11.42.10	Update/upgrade of fareboxes and fare collection system including mobile pay options. Updated cost estimate from \$500,000 to \$650,000.



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2024	T00071	RTA Facility & System Modernization	FRTA - Maintenance Facility Solar Installation	OF	\$1,100,000	\$800,000	\$800,000			11.43.02	Funding for construction of solar installation project at new maintenance and operations facility in Turners Falls. \$800,000 of FTA funds transferred from STBG to FTA in FFY 2022. Match funds of \$300,000 in RTACAP include 10% contingency.
2024	T00071	RTA Facility & System Modernization	FRTA - Maintenance Facility Solar Installation	RTACAP	\$1,100,000	\$300,000		\$300,000		11.43.02	
Greater Attleboro-Taunton Regional Transit Authority						\$13,836,090	\$9,298,872	\$2,794,518	\$1,742,700		
2024	RTD0010652	RTA Facility & Vehicle Maintenance	Greater Attleboro-Taunton Regional Transit Authority - Rehab-Renovation Attleboro Area Commuter Rail Stations	5337	\$1,288,500	\$1,030,800	\$1,030,800			11.34.03	
2024	RTD0010652	RTA Facility & Vehicle Maintenance	Greater Attleboro-Taunton Regional Transit Authority - Rehab-Renovation Attleboro Area Commuter Rail Stations	LF	\$1,288,500	\$257,700			\$257,700	11.34.03	
2024	RTD0010653	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - Miscellaneous Support Equipment	5307	\$350,000	\$280,000	\$280,000			11.42.20	
2024	RTD0010653	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - Miscellaneous Support Equipment	RTACAP	\$350,000	\$70,000		\$70,000		11.42.20	
2024	RTD0010654	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning	5307	\$100,000	\$80,000	\$80,000			44.24.00	
2024	RTD0010654	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning	RTACAP	\$100,000	\$20,000		\$20,000		44.24.00	
2024	RTD0010655	RTA Fleet Upgrades	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement 35-FT Buses (2) -BEB	5307	\$1,800,000	\$1,440,000	\$1,440,000			11.12.02	
2024	RTD0010655	RTA Fleet Upgrades	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement 35-FT Buses (2) -BEB	LF	\$1,800,000	\$360,000			\$360,000	11.12.02	
2024	RTD0010656	RTA Vehicle Replacement	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement Vans - 14	LF	\$1,125,000	\$1,125,000			\$1,125,000	11.12.15	
2024	RTD0010657	Operating	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating	5307	\$1,600,000	\$1,280,000	\$1,280,000			30.09.01	
2024	RTD0010657	Operating	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating	SCA	\$1,600,000	\$320,000		\$320,000		30.09.01	
2024	RTD0010658	Operating	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance	5307	\$1,300,000	\$650,000	\$650,000			30.09.01	
2024	RTD0010658	Operating	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance	SCA	\$1,300,000	\$650,000		\$650,000		30.09.01	



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2024	RTD0010659	Operating	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance	5307	\$3,500,000	\$2,800,000	\$2,800,000			11.7A.00	
2024	RTD0010659	Operating	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance	SCA	\$3,500,000	\$700,000		\$700,000		11.7A.00	
2024	RTD0010661	Operating	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management	5307	\$175,000	\$140,000	\$140,000			11.7L.00	
2024	RTD0010661	Operating	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management	SCA	\$175,000	\$35,000		\$35,000		11.7L.00	
2024	RTD0011418	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility	RTACAP	\$11,600,000	\$600,000		\$600,000		11.43.01	
2024	T00079	RTA Facility & Vehicle Maintenance	GATRA - Rehab Renovate Facilities	5307	\$375,000	\$300,000	\$300,000			11.44.02	
2024	T00079	RTA Facility & Vehicle Maintenance	GATRA - Rehab Renovate Facilities	RTACAP	\$375,000	\$75,000		\$75,000		11.44.02	
2024	T00080	RTA Facility & System Modernization	GATRA - Parcel 6A Solar Project	5307	\$4,800,000	\$240,000	\$240,000			11.51.20	
2024	T00080	RTA Facility & System Modernization	GATRA - Parcel 6A Solar Project	RTACAP	\$4,800,000	\$60,000		\$60,000		11.51.20	
2024	T00081	RTA Vehicle Replacement	GATRA - Purchase Replacement 35-Foot Diesel Buses (2)	5307	\$1,250,000	\$1,000,000	\$1,000,000			11.12.02	
2024	T00081	RTA Vehicle Replacement	GATRA - Purchase Replacement 35-Foot Diesel Buses (2)	RTACAP	\$1,250,000	\$250,000		\$250,000		11.12.02	
2024	T00094	Revenue Vehicle Program	GATRA - Associated Capital Items Bus	5307	\$72,590	\$58,072	\$58,072			11.42.20	
2024	T00094	Revenue Vehicle Program	GATRA - Associated Capital Items Bus	RTACAP	\$72,590	\$14,518		\$14,518		11.42.20	
Lowell Regional Transit Authority						\$35,282,905	\$23,546,591	\$8,633,939	\$3,102,375		
2024	RTD0010684	Operating	LRTA - OPERATING ASSISTANCE 2024 (5307)	5307	\$10,089,723	\$2,921,280	\$2,921,280			30.09.01	This project is associated with RTD 10706 and 11204 which are for the CARES and ARP funds toward the federal share of 2024 operating
2024	RTD0010684	Operating	LRTA - OPERATING ASSISTANCE 2024 (5307)	LF	\$10,089,723	\$3,080,375			\$3,080,375	30.09.01	
2024	RTD0010684	Operating	LRTA - OPERATING ASSISTANCE 2024 (5307)	SCA	\$10,089,723	\$4,378,539		\$4,378,539		30.09.01	
2024	RTD0010685	RTA Facility & Vehicle Maintenance	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	5307	\$200,000	\$160,000	\$160,000			11.42.20	
2024	RTD0010685	RTA Facility & Vehicle Maintenance	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	RTACAP	\$200,000	\$40,000		\$40,000		11.42.20	
2024	RTD0010686	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE CAPITAL SPARE PARTS	5307	\$100,000	\$80,000	\$80,000			11.42.20	
2024	RTD0010686	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE CAPITAL SPARE PARTS	RTACAP	\$100,000	\$20,000		\$20,000		11.42.20	
2024	RTD0010687	Operating	LRTA - SHORT RANGE TRANSIT PLANNING 2024	5307	\$110,000	\$88,000	\$88,000			44.24.00	
2024	RTD0010687	Operating	LRTA - SHORT RANGE TRANSIT PLANNING 2024	LF	\$110,000	\$22,000			\$22,000	44.24.00	
2024	RTD0010688	RTA Vehicle Replacement	LRTA - REVENUE VEHICLE REPLACEMENT - 35FT HYBRIDS (1)	5307	\$817,000	\$653,600	\$653,600			11.12.02	
2024	RTD0010688	RTA Vehicle Replacement	LRTA - REVENUE VEHICLE REPLACEMENT - 35FT HYBRIDS (1)	RTACAP	\$817,000	\$163,400		\$163,400		11.12.02	



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2024	RTD0010689	RTA Facility & Vehicle Maintenance	LRTA - IT EQUIPMENT & MAINTENANCE	5307	\$10,000	\$8,000	\$8,000			11.42.20	
2024	RTD0010689	RTA Facility & Vehicle Maintenance	LRTA - IT EQUIPMENT & MAINTENANCE	RTACAP	\$10,000	\$2,000		\$2,000		11.42.20	
2024	RTD0010696	RTA Facility & System Modernization	LRTA - Lowell - GALLAGHER PARKING GARAGE UPGRADES	5307	\$250,000	\$200,000	\$200,000			11.34.04	Upgrading parking system to include hourly rates and credit card/kiosk payment options, as well as facility entrance/exit design changes to accommodate new system
2024	RTD0010696	RTA Facility & System Modernization	LRTA - Lowell - GALLAGHER PARKING GARAGE UPGRADES	RTACAP	\$250,000	\$50,000		\$50,000		11.34.04	
2024	RTD0010706	Operating	LRTA - OPERATING ASSISTANCE 2024 (CARES ACT)	OF	\$1,700,000	\$1,700,000	\$1,700,000			30.09.08	This project is associated with RTD10684 (5307/SCA/Local Assessment share) and RTD11204 (ARP) shares of 2024 operating
2024	RTD0011204	Operating	LRTA - OPERATING ASSISTANCE 2024 (ARPA)	OF	\$1,815,711	\$1,815,711	\$1,815,711			30.09.08	This project is associated with projects RTD10684 (5307/SCA/Local Assessment share) and RRD10706 (CARES share) operating funds
2024	RTD0011205	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE BACKUP GENERATOR FOR ADMIN/GALLAGHER TERMINAL	5307	\$300,000	\$240,000	\$240,000			11.42.20	
2024	RTD0011205	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE BACKUP GENERATOR FOR ADMIN/GALLAGHER TERMINAL	RTACAP	\$300,000	\$60,000		\$60,000		11.42.20	
2024	T00039	RTA Facility & System Modernization	LRTA - Purchase AVL/APC/Annunciators system for Fixed Route	5307	\$1,000,000	\$575,884	\$575,884			11.42.20	Upgraded AVL system with Automated Passenger Counters (APCs) and Stop Annunciator system for 50 Fixed Route buses
2024	T00039	RTA Facility & System Modernization	LRTA - Purchase AVL/APC/Annunciators system for Fixed Route	5339	\$1,000,000	\$224,116	\$224,116			11.42.20	
2024	T00039	RTA Facility & System Modernization	LRTA - Purchase AVL/APC/Annunciators system for Fixed Route	RTACAP	\$1,000,000	\$200,000		\$200,000		11.42.20	
2024	T00040	RTA Facility & Vehicle Maintenance	LRTA - Lowell - Rehab ADA/Commuter Access Way	OF	\$15,000,000	\$12,000,000	\$12,000,000			11.34.01	LRTA plans to seek discretionary 5339b funds for the federal share of this project. This will includes the ongoing ADA/Commuter Access Rehab project at the Gallagher Intermodal Center that is currently under design
2024	T00040	RTA Facility & Vehicle Maintenance	LRTA - Lowell - Rehab ADA/Commuter Access Way	RTACAP	\$15,000,000	\$3,000,000		\$3,000,000		11.34.01	
2024	T00058	RTA Facility & Vehicle Maintenance	LRTA - LOWELL - MAGUIRE & PARATRANSIT MAINTENANCE FACILITY IMPROVEMENTS	OF	\$3,600,000	\$2,880,000	\$2,880,000			11.44.03	LRTA will be seeking a Bus & Facilities Discretionary 5339b grant for the federal share of this project, which includes replacing the windows and facade of the Admin and Paratransit Maintenance and Operations Facility, and associated interior rehab to stop water leakage/improve drainage
2024	T00058	RTA Facility & Vehicle Maintenance	LRTA - LOWELL - MAGUIRE & PARATRANSIT MAINTENANCE FACILITY IMPROVEMENTS	RTACAP	\$3,600,000	\$720,000		\$720,000		11.44.03	
Martha's Vineyard Transit Authority						\$12,035,000	\$2,600,000	\$9,435,000			
2024	RTD0010717	RTA Vehicle Replacement	VRTA BUY REPLACEMENT 40-FT BUS ELECTRIC	RTACAP	\$2,200,000	\$3,300,000		\$3,300,000		11.12.01	
2024	RTD0010719	RTA Fleet Upgrades	VRTA REHAB/REBUILD - CAPITAL BUS	RTACAP	\$75,000	\$100,000		\$100,000		11.14.01	



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2024	RTD0010720	RTA Vehicle Replacement	VTA BUY REPLACEMENT VAN	RTACAP	\$180,000	\$230,000		\$230,000		11.12.15	
2024	RTD0010721	RTA Replacement Facilities	VTA REHAB/RENOVATE - ADMIN/MAINT FACILITY	RTACAP	\$675,000	\$675,000		\$675,000		11.44.20	
2024	RTD0010724	RTA Facility & System Modernization	VTA ACQUIRE - BUS ROUTE SIGNING	RTACAP	\$20,000	\$20,000		\$20,000		11.32.09	
2024	RTD0010725	RTA Facility & System Modernization	VTA ACQUIRE - BUS PASSENGER SHELTERS	RTACAP	\$50,000	\$300,000		\$300,000		11.32.10	
2024	RTD0010733	RTA Vehicle Replacement	VTA - ACQUIRE - SUPPORT VEHICLES	RTACAP	\$60,000	\$60,000		\$60,000		11.42.11	
2024	RTD0010735	RTA Vehicle Replacement	VTA BUY REPLACEMENT <30 FT BUS	RTACAP	\$1,950,000	\$3,900,000		\$3,900,000		11.12.03	4-30' buses FY 24 2-30' buses FY 25 2-30' buses FY 26 All battery electric
2024	RTD0010746	Operating	VTA Operating Assistance UP TO 50% FEDERAL SHARE	OF	\$5,000,000	\$2,500,000	\$2,500,000			30.09.01	
2024	T00085	RTA Facility & System Modernization	RTA Facility & System Modernization	RTACAP	\$750,000	\$350,000		\$350,000		11.76.96	
2024	T00100	RTA Facility & System Modernization	Electrification battery storage	RTACAP	\$500,000	\$500,000		\$500,000		11.52.20	
2024	T00129	Technical Assistance	Technical Assistance	5311	\$100,000	\$100,000	\$100,000			11.79.00	
Massachusetts Bay Transportation Authority						\$740,987,658	\$622,290,126		\$118,697,532		
2024	MBTA011468	Bus Program	Columbus Ave. Bus Lane Ph. II (CMAQ)	LF	\$11,750,000	\$2,350,000			\$2,350,000	11.21.01	
2024	MBTA011468	Bus Program	Columbus Ave. Bus Lane Ph. II (CMAQ)	OF	\$11,750,000	\$9,400,000	\$9,400,000			11.21.01	
2024	MBTA011470	Stations and Facilities Program (MBTA)	Jackson Sq. Station Access Impr. (CMAQ)	LF	\$13,750,000	\$2,750,000			\$2,750,000	12.31.02	
2024	MBTA011470	Stations and Facilities Program (MBTA)	Jackson Sq. Station Access Impr. (CMAQ)	OF	\$13,750,000	\$11,000,000	\$11,000,000			12.31.02	
2024	MBTA011472	Stations and Facilities Program (MBTA)	Rail Transformation - Early Action CMAQ)	LF	\$14,000,000	\$2,800,000			\$2,800,000	12.21.03	
2024	MBTA011472	Stations and Facilities Program (MBTA)	Rail Transformation - Early Action CMAQ)	OF	\$14,000,000	\$11,200,000	\$11,200,000			12.21.03	
2024	MBTA015	Revenue Vehicle Program	5307 Revenue Vehicle Program	5307	\$74,104,610	\$59,283,688	\$59,283,688			12.12.01	
2024	MBTA015	Revenue Vehicle Program	5307 Revenue Vehicle Program	LF	\$74,104,610	\$14,820,922			\$14,820,922	12.12.01	
2024	MBTA016	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	5307	\$97,530,596	\$78,024,477	\$78,024,477			12.62.01	
2024	MBTA016	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	LF	\$97,530,596	\$19,506,119			\$19,506,119	12.62.01	
2024	MBTA017	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	5307	\$70,399,999	\$56,319,999	\$56,319,999			12.34.03	
2024	MBTA017	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	LF	\$70,399,999	\$14,080,000			\$14,080,000	12.34.03	
2024	MBTA018	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	5337	\$52,403,419	\$41,922,735	\$41,922,735			12.24.05	
2024	MBTA018	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	LF	\$52,403,419	\$10,480,684			\$10,480,684	12.24.05	
2024	MBTA019	Revenue Vehicle Program	5337 Revenue Vehicle Program	5337	\$49,000,000	\$39,200,000	\$39,200,000			12.12.01	
2024	MBTA019	Revenue Vehicle Program	5337 Revenue Vehicle Program	LF	\$49,000,000	\$9,800,000			\$9,800,000	12.12.01	
2024	MBTA020	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	5337	\$40,382,850	\$32,306,280	\$32,306,280			12.62.01	
2024	MBTA020	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	LF	\$40,382,850	\$8,076,570			\$8,076,570	12.62.01	
2024	MBTA021	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	5337	\$114,790,805	\$119,117,143	\$119,117,143			12.34.03	
2024	MBTA021	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	LF	\$114,790,805	\$29,779,286			\$29,779,286	12.34.03	
2024	MBTA022	Bus Program	5339 Bus Program	5339	\$7,669,755	\$6,135,804	\$6,135,804			11.12.01	



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2024	MBTA022	Bus Program	5339 Bus Program	LF	\$7,669,755	\$1,533,951			\$1,533,951	11.12.01	
2024	MBTA024	RRIF/TIFIA Financing Program	RRIF/TIFIA Financing Program	OF	\$147,500,000	\$147,500,000	\$147,500,000			12.24.05	
2024	MBTA025	Lynn Station Improvements	Lynn Station Improvements	LF	\$13,600,000	\$2,720,000			\$2,720,000	12.34.02	
2024	MBTA025	Lynn Station Improvements	Lynn Station Improvements	OF	\$13,600,000	\$10,880,000	\$10,880,000			12.34.02	
MassDOT						\$33,019,019	\$14,349,345	\$14,920,645	\$3,749,029		
2024	RTD0010035	RTA Facility & System Modernization	MASSDOT - STATEWIDE -RTA FACILITY AND SYSTEM MODERNIZATION	RTACAP	\$10,000,000	\$2,000,000		\$2,000,000		00	
2024	RTD0010036	RTA Facility & System Modernization	MASSDOT - STATEWIDE - CIP PROCESS IMPROVEMENT	RTACAP	\$900,000	\$250,000		\$250,000		00	
2024	RTD0010037	RTA Facility & System Modernization	MASSDOT - STATEWIDE - RTA PLANNING ASSISTANCE	RTACAP	\$10,000,000	\$2,000,000		\$2,000,000		00	
2024	RTD0011143	Technical Assistance	MASSDOT - STATEWIDE -RTA TECHNICAL ASSISTANCE	TA	\$10,000,000	\$2,000,000		\$2,000,000		00	
2024	RTD0011147	Operating	5311 RURAL OPERATING ASSISTANCE	5311	\$37,490,290	\$3,749,029	\$3,749,029			00	
2024	RTD0011147	Operating	5311 RURAL OPERATING ASSISTANCE	LF	\$37,490,290	\$3,749,029			\$3,749,029	00	
2024	RTD0011148	RTA Vehicle Replacement	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES	5339	\$40,000,000	\$4,000,000	\$4,000,000			00	
2024	RTD0011148	RTA Vehicle Replacement	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES	RTACAP	\$40,000,000	\$1,445,645		\$1,445,645		00	
2024	RTD0011149	Mobility Assistance Program	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM	5310	\$55,000,000	\$6,600,316	\$6,600,316			00	
2024	RTD0011149	Mobility Assistance Program	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM	GOBOND	\$55,000,000	\$7,225,000		\$7,225,000		00	
Merrimack Valley Regional Transportation Authority						\$25,753,675	\$18,829,320	\$6,904,355	\$20,000		
2024	RTD0010753	RTA Vehicle Replacement	Merrimack Valley Regional Transit Authority - Replace 8 model year 2012 35' buses delivery 2024 8 of 8; added funding for increased cost in FY24.	5307	\$4,750,200	\$2,480,940	\$2,480,940			11.12.02	
2024	RTD0010753	RTA Vehicle Replacement	Merrimack Valley Regional Transit Authority - Replace 8 model year 2012 35' buses delivery 2024 8 of 8; added funding for increased cost in FY24.	RTACAP	\$4,750,200	\$2,480,940		\$2,480,940		11.12.02	
2024	RTD0010754	Operating	Merrimack Valley Regional Transit Authority - Preventative Maintenance for service	5307	\$3,618,265	\$3,053,820	\$3,053,820			11.7A.00	
2024	RTD0010754	Operating	Merrimack Valley Regional Transit Authority - Preventative Maintenance for service	SCA	\$3,618,265	\$763,450		\$763,450		11.7A.00	
2024	RTD0010755	Operating	Merrimack Valley Regional Transit Authority - Operating Assistance for Service	5307	\$1,429,680	\$755,100	\$755,100			30.09.01	
2024	RTD0010755	Operating	Merrimack Valley Regional Transit Authority - Operating Assistance for Service	SCA	\$1,429,680	\$755,100		\$755,100		30.09.01	
2024	RTD0010756	Operating	Merrimack Valley Regional Transit Authority - ADA paratransit service service	5307	\$1,963,500	\$1,657,600	\$1,657,600			30.09.01	
2024	RTD0010756	Operating	Merrimack Valley Regional Transit Authority - ADA paratransit service service	SCA	\$1,963,500	\$414,400		\$414,400		30.09.01	



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2024	RTD0010757	Operating	Merrimack Valley MPO Short Range Transit Planning	5307	\$100,000	\$80,000	\$80,000			44.24.00	
2024	RTD0010757	Operating	Merrimack Valley MPO Short Range Transit Planning	LF	\$100,000	\$20,000			\$20,000	44.24.00	
2024	RTD0010759	RTA Vehicle Replacement	Merrimack Valley Regional Transit Authority - Replace 1 Model Year 2018 Supervisory Vehicle	5307	\$51,845	\$52,000	\$52,000			11.42.11	
2024	RTD0010759	RTA Vehicle Replacement	Merrimack Valley Regional Transit Authority - Replace 1 Model Year 2018 Supervisory Vehicle	RTACAP	\$51,845	\$13,000		\$13,000		11.42.11	
2024	RTD0011302	RTA Facility & System Modernization	Merrimack Valley Regional Transit Authority - METROPOLITAN PLANNING	5307	\$65,000	\$54,860	\$54,860			44.22.00	
2024	RTD0011302	RTA Facility & System Modernization	Merrimack Valley Regional Transit Authority - METROPOLITAN PLANNING	RTACAP	\$65,000	\$13,715		\$13,715		44.22.00	
2024	RTD0011308	RTA Replacement Facilities	Merrimack Valley Regional Transit Authority - ENG/DESIGN - ADMIN/MAINT FACILITY	5307	\$1,250,000	\$1,055,000	\$1,055,000			11.41.03	
2024	RTD0011308	RTA Replacement Facilities	Merrimack Valley Regional Transit Authority - ENG/DESIGN - ADMIN/MAINT FACILITY	RTACAP	\$1,250,000	\$263,750		\$263,750		11.41.03	
2024	RTDFERRY01	Ferry Boat & Facilities	Merrimack Valley Regional Transit Authority - Capital costs for launch of Merrimack River ferryboat service between Haverhill and Newburyport	OF	\$4,200,000	\$4,200,000	\$4,200,000			11.11.33	5307(h)Passenger Ferry Grant Discretionary Program award made to MeVa in July 2022. Will obligate in FY24.
2024	RTDFERRY01	Ferry Boat & Facilities	Merrimack Valley Regional Transit Authority - Capital costs for launch of Merrimack River ferryboat service between Haverhill and Newburyport	TDC	\$4,200,000	\$840,000		\$840,000		11.11.33	
2024	RTDTBD14	RTA Facility & System Modernization	Merrimack Valley Regional Transit Authority - 5339 Bus & Bus Facility Discretionary: Expansion of Merrimack Valley Regional Transit Authority Bus Maintenance Facility & Possible New Bus Hub at Bradford CR Station	DRTACAP	\$4,800,000	\$960,000		\$960,000		11.43.02	
2024	RTDTBD14	RTA Facility & System Modernization	Merrimack Valley Regional Transit Authority - 5339 Bus & Bus Facility Discretionary: Expansion of Merrimack Valley Regional Transit Authority Bus Maintenance Facility & Possible New Bus Hub at Bradford CR Station	OF	\$4,800,000	\$3,840,000	\$3,840,000			11.43.02	
2024	T00113	RTA Facility & Vehicle Maintenance	MVRTA- Associated Capital Improvements	5307	\$1,000,000	\$800,000	\$800,000			11.41.03	
2024	T00113	RTA Facility & Vehicle Maintenance	MVRTA- Associated Capital Improvements	RTACAP	\$1,000,000	\$200,000		\$200,000		11.41.03	
2024	T00114	RTA Facility & System Modernization	MVRTA- Rehabilitate and Renovate McGovern Transportation Center	5307	\$1,000,000	\$800,000	\$800,000			11.34.01	
2024	T00114	RTA Facility & System Modernization	MVRTA- Rehabilitate and Renovate McGovern Transportation Center	RTACAP	\$1,000,000	\$200,000		\$200,000		11.34.01	
MetroWest Regional Transit Authority						\$35,585,000	\$29,121,500	\$6,463,500			
2024	RTD0011103	Operating	MetroWest RTA - Operating Assistance - Non Fixed Route ADA Paratransit Service	5307	\$2,000,000	\$1,600,000	\$1,600,000			11.7C.00	80/20 Match with SCA



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2024	RTD0011103	Operating	MetroWest RTA - Operating Assistance - Non Fixed Route ADA Paratransit Service	SCA	\$2,000,000	\$400,000		\$400,000		11.7C.00	80/20 Match with RTACAP
2024	RTD0011104	RTA Facility & Vehicle Maintenance	MetroWest RTA - Acquisition of Bus Support / Facilities Equipment	5307	\$200,000	\$160,000	\$160,000			11.42.20	80/20 Match with RTACAP
2024	RTD0011104	RTA Facility & Vehicle Maintenance	MetroWest RTA - Acquisition of Bus Support / Facilities Equipment	RTACAP	\$200,000	\$40,000		\$40,000		11.42.20	
2024	RTD0011105	RTA Facility & System Modernization	MetroWest RTA - Technology Support/Capital Outreach	5307	\$300,000	\$150,000	\$150,000			11.42.20	50/50 match with RTACAP
2024	RTD0011105	RTA Facility & System Modernization	MetroWest RTA - Technology Support/Capital Outreach	RTACAP	\$300,000	\$150,000		\$150,000		11.42.20	
2024	RTD0011106	RTA Facility & Vehicle Maintenance	MetroWest RTA - Blandin Intermodal	5307	\$500,000	\$400,000	\$400,000			11.42.20	80/20 Match with RTACAP
2024	RTD0011106	RTA Facility & Vehicle Maintenance	MetroWest RTA - Blandin Intermodal	RTACAP	\$500,000	\$100,000		\$100,000		11.42.20	Maintain facility in State of Good Repair (SGR)
2024	RTD0011107	RTA Facility & Vehicle Maintenance	MetroWest RTA - FCRS Intermodal - Framingham Commuter Rail Station (FCRS)	5307	\$5,000	\$4,000	\$4,000			11.42.20	80/20 Match with RTACAP MWRTA MOU with MBTA to manage FCRS Intermodal
2024	RTD0011107	RTA Facility & Vehicle Maintenance	MetroWest RTA - FCRS Intermodal - Framingham Commuter Rail Station (FCRS)	RTACAP	\$5,000	\$1,000		\$1,000		11.42.20	
2024	RTD0011114	RTA Vehicle Replacement	MetroWest RTA - 5339 STATEWIDE - Vehicle Replacements (16 cutaways)	OF	\$1,930,000	\$1,447,500	\$1,447,500			11.12.04	75/25 - 75% 5339 STATEWIDE match with 25% RTACAP 11 x 2019 D(b)s w/CNG (16 passenger); 5 x 2018 E2 (12 passenger)
2024	RTD0011114	RTA Vehicle Replacement	MetroWest RTA - 5339 STATEWIDE - Vehicle Replacements (16 cutaways)	RTACAP	\$1,930,000	\$482,500		\$482,500		11.12.04	
2024	RTD0011123	RTA Fleet Upgrades	MetroWest RTA - 5339 STATEWIDE - 2024 EV (Electric Vehicle) Migration	DRTACAP	\$300,000	\$40,000		\$40,000		11.12.04	40,000 Discretionary RTACAP Funds 260,000 STATEWIDE 5339 FUNDS EV Migration
2024	RTD0011123	RTA Fleet Upgrades	MetroWest RTA - 5339 STATEWIDE - 2024 EV (Electric Vehicle) Migration	OF	\$300,000	\$260,000	\$260,000			11.12.04	
2024	RTD0011130	RTA Facility & System Modernization	MetroWest RTA - 5339 DISCRETIONARY - Blandin Hub Projects	OF	\$30,000,000	\$25,000,000	\$25,000,000			11.34.03	80/20 5339 (b) Bus & Bus Facilities Grant in Spring 2023 80/20 5339 (c) Low or No Emission Grant in Spring 2023 100% SMART Stage 1 Planning;Stage 2 Project/A&E Fall 2023 Blandin Hub Project: \$2M Land Acquisition of 3 Contiguous Properties @ Blandin; \$2.5M A&E (Architect & Engineer), \$3.5M Back Entrance, \$2M Body Shop, \$15M Solar PV w/Battery Storage; Note: Project cost estimate \$21M + AE @ ~15%.
2024	RTD0011130	RTA Facility & System Modernization	MetroWest RTA - 5339 DISCRETIONARY - Blandin Hub Projects	TDC	\$30,000,000	\$5,000,000		\$5,000,000		11.34.03	**PROJECT COST INCLUDES 5,000,000 TDC Project to be conducted over a period of 4 years
2024	T00037	RTA Facility & Vehicle Maintenance	MetroWest RTA - CNG Dispensers (2) at the Compressed Natural Gas Fueling Facility	5307	\$200,000	\$100,000	\$100,000			11.42.20	50/50 match with RTACAP Upgrade the CNG (compressed natural gas) Dispensers at the MWRTA Fueling Facility.
2024	T00037	RTA Facility & Vehicle Maintenance	MetroWest RTA - CNG Dispensers (2) at the Compressed Natural Gas Fueling Facility	RTACAP	\$200,000	\$100,000		\$100,000		11.42.20	



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2024	T00038	RTA Facility & System Modernization	MetroWest RTA - Electronic Sign Board	RTACAP	\$150,000	\$150,000		\$150,000		11.42.20	100% RTACAP
Montachusett Regional Transit Authority						\$12,901,800	\$6,301,440	\$3,600,360	\$3,000,000		
2024	RTD0011021	RTA Facility & Vehicle Maintenance	MART-Rehab Fitchburg 150 Main St Administrative Facility	5307	\$100,000	\$80,000	\$80,000			11.44.01	
2024	RTD0011021	RTA Facility & Vehicle Maintenance	MART-Rehab Fitchburg 150 Main St Administrative Facility	RTACAP	\$100,000	\$20,000		\$20,000		11.44.01	
2024	RTD0011026	Operating	MART-ADA Operating Assistance	5307	\$375,000	\$300,000	\$300,000			30.09.01	
2024	RTD0011026	Operating	MART-ADA Operating Assistance	SCA	\$375,000	\$75,000		\$75,000		30.09.01	
2024	RTD0011027	Operating	MART-50/50 Federal Operating Assistance	5307	\$5,400,000	\$2,700,000	\$2,700,000			30.09.01	
2024	RTD0011027	Operating	MART-50/50 Federal Operating Assistance	SCA	\$5,400,000	\$2,700,000		\$2,700,000		30.09.01	
2024	RTD0011028	RTA Vehicle Replacement	MART-Vehicle Replacements: Cutaways (5)	5307	\$550,000	\$440,000	\$440,000			11.12.04	Paratransit service
2024	RTD0011028	RTA Vehicle Replacement	MART-Vehicle Replacements: Cutaways (5)	RTACAP	\$550,000	\$110,000		\$110,000		11.12.04	
2024	RTD0011029	RTA Facility & System Modernization	MART-Upgrade IT Related Support Equipment	5307	\$150,000	\$120,000	\$120,000			11.42.20	
2024	RTD0011029	RTA Facility & System Modernization	MART-Upgrade IT Related Support Equipment	RTACAP	\$150,000	\$30,000		\$30,000		11.42.20	
2024	RTD0011032	RTA Facility & System Modernization	MART-Rehab Fitchburg Admin/Maintenance Facility	5307	\$221,350	\$177,080	\$177,080			11.44.03	Renovate four employee bathrooms and locker-room areas to resolve wear and tear and water inefficiencies in 30 years old facility. Includes design.
2024	RTD0011032	RTA Facility & System Modernization	MART-Rehab Fitchburg Admin/Maintenance Facility	RTACAP	\$221,350	\$44,270		\$44,270		11.44.03	
2024	RTD0011041	RTA Facility & Vehicle Maintenance	MART-Rehab Gardner Maintenance Facility	5307	\$180,000	\$144,000	\$144,000			11.44.02	Replace rooftop air handling units and install make-up air intake. This facility was built in 2008. Current units have a 10-15 year useful life. This will keep units in SGR.
2024	RTD0011041	RTA Facility & Vehicle Maintenance	MART-Rehab Gardner Maintenance Facility	RTACAP	\$180,000	\$36,000		\$36,000		11.44.02	
2024	RTD0011060	RTA Facility & System Modernization	MART-Rehab Gardner Maintenance Facility	5307	\$60,000	\$48,000	\$48,000			11.44.02	Update operations space and interior rehab of dispatch and drivers lounge, restroom, locker rooms, new flooring and paint throughout facility located at 555 Main Street, Gardner.
2024	RTD0011060	RTA Facility & System Modernization	MART-Rehab Gardner Maintenance Facility	RTACAP	\$60,000	\$12,000		\$12,000		11.44.02	
2024	RTD0011062	RTA Facility & System Modernization	MART-Rehab Fitchburg Admin/Maintenance Facility	5307	\$445,450	\$356,360	\$356,360			11.44.02	Replace Bus Wash System at Water Street Maintenance facility.
2024	RTD0011062	RTA Facility & System Modernization	MART-Rehab Fitchburg Admin/Maintenance Facility	RTACAP	\$445,450	\$89,090		\$89,090		11.44.02	
2024	RTD0011212	RTA Facility & Vehicle Maintenance	MART - Preventative Maintenance Facilities	5307	\$250,000	\$200,000	\$200,000			11.7A.00	
2024	RTD0011212	RTA Facility & Vehicle Maintenance	MART - Preventative Maintenance Facilities	RTACAP	\$250,000	\$50,000		\$50,000		11.7A.00	
2024	RTD0011228	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Administrative Facility	5307	\$275,000	\$220,000	\$220,000			11.44.01	
2024	RTD0011228	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Administrative Facility	RTACAP	\$275,000	\$55,000		\$55,000		11.44.01	
2024	RTD0011245	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Maintenance Facility	5307	\$145,000	\$116,000	\$116,000			11.44.02	
2024	RTD0011245	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Maintenance Facility	RTACAP	\$145,000	\$29,000		\$29,000		11.44.02	



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2024	RTD0011246	RTA Facility & Vehicle Maintenance	MART-Keys and Access Control - Location TBD	5307	\$55,000	\$44,000	\$44,000			11.42.20	
2024	RTD0011246	RTA Facility & Vehicle Maintenance	MART-Keys and Access Control - Location TBD	RTACAP	\$55,000	\$11,000		\$11,000		11.42.20	
2024	RTD0011252	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Administrative Facility	5307	\$210,000	\$168,000	\$168,000			11.44.01	
2024	RTD0011252	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Administrative Facility	RTACAP	\$210,000	\$42,000		\$42,000		11.44.01	
2024	RTD0011278	RTA Facility & Vehicle Maintenance	MART - Multiple Locations - Rehab Elevators	5307	\$500,000	\$400,000	\$400,000			11.44.03	
2024	RTD0011278	RTA Facility & Vehicle Maintenance	MART - Multiple Locations - Rehab Elevators	RTACAP	\$500,000	\$100,000		\$100,000		11.44.03	
2024	T00086	RTA Facility & System Modernization	Gardner Fuel Station Modernization	5307	\$235,000	\$188,000	\$188,000			11.44.02	Canopy, fueling station, pumps and software upgrades
2024	T00086	RTA Facility & System Modernization	Gardner Fuel Station Modernization	RTACAP	\$235,000	\$47,000		\$47,000		11.44.02	
2024	T00087	RTA Facility & Vehicle Maintenance	MART - Fitchburg Parking Garage Structural Repairs	5339	\$750,000	\$600,000	\$600,000			11.34.04	Weight bearing piers of the parking garage are in need of repair. A deep-dive study and design are being done in Fy23 for construction in FY24. This project is urgent for structural integrity of the facility.
2024	T00087	RTA Facility & Vehicle Maintenance	MART - Fitchburg Parking Garage Structural Repairs	RTACAP	\$750,000	\$150,000		\$150,000		11.34.04	
2024	T00091	RTA Vehicle Replacement	MART - Acquire Electric Buses	VWSF	\$3,000,000	\$3,000,000			\$3,000,000	11.12.02	Replace 2007 diesel buses with all electric buses using VW Settlement funds thru MassDEP.
Nantucket Regional Transit Authority						\$1,638,620		\$1,020,000	\$618,620		
2024	RTD0010775	RTA Facility & Vehicle Maintenance	NRTA - PREVENTIVE MAINTENANCE	RTACAP	\$475,000	\$95,000		\$95,000		11.7A.00	\$95k per year on Preventative maintenance needs
2024	RTD0010776	RTA Facility & System Modernization	NRTA - TRAVELER INFORMATION	RTACAP	\$75,000	\$75,000		\$75,000		11.32.09	
2024	RTD0010782	RTA Facility & System Modernization	NRTA - REHAB/RENOVATE - MOBILE FARE COLL EQUIP	RTACAP	\$20,000	\$25,000		\$25,000		11.44.10	
2024	RTD0010791	Operating	UP TO 50% FEDERAL SHARE	LF	\$618,620	\$618,620			\$618,620	30.09.01	
2024	RTD0011299	RTA Facility & System Modernization	NRTA - ACQUIRE - FURN/GRAPHICS	RTACAP	\$25,000	\$25,000		\$25,000		11.32.08	
2024	T00128	Mobility Assistance Program	NRTA - New Fare Collection System	RTACAP	\$600,000	\$600,000		\$600,000		11.42.20	100% RTACAP funding; upgrade fare boxes to accept cashless payment
2024	T00131	RTA Facility & System Modernization	Shop Equipment for vehicle maintenance	RTACAP	\$25,000	\$50,000		\$50,000		11.42.06	
2024	T00132	RTA Facility & System Modernization	Facility improvements for propane bus fueling	RTACAP	\$150,000	\$150,000		\$150,000		11.41.02	
Pioneer Valley Transit Authority						\$41,388,151	\$32,855,818	\$8,532,333			



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2024	RTD0008781	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	RTACAP	\$7,529,492	\$182,027		\$182,027		11.12.15	FY24 12 10-14 Passenger Converted Van Federal 2023 Section 5311: Rural Area Formula \$728,107 State 2024 Regional Transit Auth (RTACAP) \$182,027 FY25 20 10-14 Passenger Converted Van Federal 2024 Section 5307: \$1,249,917 State 2025 (RTACAP) \$312,479 FY26 20 10-14 Passenger Converted Van Federal 2025 Section 5311: Rural Area Form \$1,287,414 State 2026 (RTACAP) \$321,854 FY27 21 10-14 Passenger Converted Van Federal 2026 Section 5307 \$1,113,870 State 2027 (RTACAP) \$384,085 FY28 20 10-14 Passenger Converted Van Federal 2027 Section 5311: Rural Area Form \$1,365,818 State 2028 (RTACAP) \$341,454
2024	RTD0009860	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Environmental Compliance	5307	\$50,000	\$24,000	\$24,000			11.44.02	Environmental Compliance at all transit garages but specifically at the 2808 Main Street Garage FY24 \$30,000 FY25 \$5,000
2024	RTD0009860	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Environmental Compliance	RTACAP	\$50,000	\$6,000		\$6,000		11.44.02	FY26 \$5,000 FY27 \$5,000 FY28 \$5,000
2024	RTD0009879	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - Northampton Bus Maintenance Facility Expansion and EV Depot Charging Design Study	5307	\$120,000	\$96,000	\$96,000			11.44.02	Design and Programming Phase for lateral expansion \$96,000 Section 5307 \$24,000 RTACap Funds
2024	RTD0009879	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - Northampton Bus Maintenance Facility Expansion and EV Depot Charging Design Study	RTACAP	\$120,000	\$24,000		\$24,000		11.44.02	
2024	RTD0010244	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT 40-FT Hybrid BUS	5307	\$11,881,240	\$8,214,155	\$8,214,155			11.12.01	Replacement of diesel buses with hybrid electric buses Combination of Federal Section 5307, Federal Section 5339, CARES Cap Funds and State RTACap Funds FY24 Twelve (12)Transit Buses including \$465,0487 CARES FY25 Eight (8) Transit Buses including \$305,712 FY26 Eleven (11) Transit Buses including \$420,354
2024	RTD0010244	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT 40-FT Hybrid BUS	5339	\$11,881,240	\$918,799	\$918,799			11.12.01	
2024	RTD0010244	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT 40-FT Hybrid BUS	OF	\$11,881,240	\$465,048	\$465,048			11.12.01	
2024	RTD0010244	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT 40-FT Hybrid BUS	RTACAP	\$11,881,240	\$2,283,239		\$2,283,239		11.12.01	



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2024	RTD0010906	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Replacement 35' Hybrid Bus (4) - Includes \$155,016 CARES	5307	\$6,563,185	\$1,957,501	\$1,957,501			11.12.02	Replacement of diesel buses with hybrid electric buses Federal FY23 Section 5307 \$2,293,317 Federal FY23 Section 5339 \$582,983 Federal CARES Funds \$155,016 State FY24 RTACap Funds \$719,075 FY28 three hybrid vehicles ederal FY27 Section 5307 \$2,133,235 Federal CARES Funds \$117,000 State FY28 RTACap Funds \$562,559
2024	RTD0010906	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Replacement 35' Hybrid Bus (4) - Includes \$155,016 CARES	5339	\$6,563,185	\$918,799	\$918,799			11.12.02	
2024	RTD0010906	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Replacement 35' Hybrid Bus (4) - Includes \$155,016 CARES	OF	\$6,563,185	\$155,016	\$155,016			11.12.02	
2024	RTD0010906	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Replacement 35' Hybrid Bus (4) - Includes \$155,016 CARES	RTACAP	\$6,563,185	\$719,075		\$719,075		11.12.02	
2024	RTD0010907	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	5307	\$380,000	\$40,000	\$40,000			11.92.02	State 2024 (RTACAP) \$10,000 Federal 2023 Section 5307 \$40,000 State 2025 (RTACAP) \$15,000 Federal 2024 Section 5307 \$60,000 State 2026 (RTACAP) \$17,000 Federal 2025 Section 5307 \$68,000 State 2027 (RTACAP) \$17,000 Federal 2026 Section 5307 \$68,000 State 2028 (RTACAP) \$17,000 Federal 2027 Section 5307 \$68,000 Purchase of signage equipment and lighting equipment for bus stop location and transit centers FY24 \$15,000 FY25 \$20,000 FY26 \$25,000 FY27 \$25,000 FY28 \$25,000
2024	RTD0010907	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	RTACAP	\$380,000	\$10,000		\$10,000		11.92.02	
2024	RTD0010908	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Signage and Lighting	5307	\$110,000	\$12,000	\$12,000			11.92.08	
2024	RTD0010908	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Signage and Lighting	RTACAP	\$110,000	\$3,000		\$3,000		11.92.08	
2024	RTD0010909	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Bike access Equipment	5307	\$63,000	\$5,600	\$5,600			11.92.06	Funds for the purchase of bike racks and bike parking racks FY24 \$7,000 FY25 \$14,000 FY26 \$14,000 FY27 \$14,000 FY28 \$14,000
2024	RTD0010909	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Bike access Equipment	RTACAP	\$63,000	\$1,400		\$1,400		11.92.06	
2024	RTD0010910	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Information Technology Systems	5307	\$18,083,542	\$2,771,977	\$2,771,977			11.42.20	
2024	RTD0010910	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Information Technology Systems	RTACAP	\$18,083,542	\$692,994		\$692,994		11.42.20	
2024	RTD0010912	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	5339	\$11,100,000	\$3,440,000	\$3,440,000			11.44.02	UMass Bus O&M Facility Upgrade to include Bus Bay to include design, bidding, construction and workforce development and training. FY23 Design \$700,000 FY24 Design \$700,000 Construction \$3,800,000 FY25 Design \$200,000 Construction \$5,800,000 WF \$200,000 FY26 WFDT \$200,000 FY27 WFDT \$200,000
2024	RTD0010912	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	RTACAP	\$11,100,000	\$1,060,000		\$1,060,000		11.44.02	



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2024	RTD0010914	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	5307	\$925,000	\$120,000	\$120,000			11.42.06	Funds to purchase equipment for all PVTA Transit garages FY24 \$150,000 FY25 \$175,000 FY26 \$200,000 FY27 \$200,000 FY28 \$200,000
2024	RTD0010914	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	RTACAP	\$925,000	\$30,000		\$30,000		11.42.06	
2024	RTD0010915	Operating	Pioneer Valley Transit Authority - ADA Operating Assistance	5307	\$6,384,352	\$982,638	\$982,638			11.7C.00	
2024	RTD0010915	Operating	Pioneer Valley Transit Authority - ADA Operating Assistance	SCA	\$6,384,352	\$245,660		\$245,660		11.7C.00	
2024	RTD0010933	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	5307	\$21,407,431	\$2,924,234	\$2,924,234			11.7A.00	FY 24 includes \$365,467 for PMs from ARPA funds FY23 5307 funds \$2,924,234 FY24 SCA funds \$822,425 FY25 FY24 5307 funds \$3,350,662 FY25 SCA funds \$837,666 FY26 FY25 5307 funds \$3,422,606 FY26 SCA funds \$855,651 FY27 FY26 5307 funds \$3,502,098 FY27 SCA funds \$875,524 FY28 FY27 5307 funds \$2,807,354 FY28 SCA funds \$701.839
2024	RTD0010933	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	SCA	\$21,407,431	\$822,425		\$822,425		11.7A.00	
2024	RTD0010948	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	5307	\$1,430,333	\$274,493	\$274,493			11.12.04	
2024	RTD0010948	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	RTACAP	\$1,430,333	\$68,623		\$68,623		11.12.04	
2024	RTD0010949	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	5307	\$344,852	\$98,400	\$98,400			11.42.11	Support vehicle replacement FY24 3 vehicles FY25 2 vehicles FY26 2 vehicles FY28 1 vehicle
2024	RTD0010949	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	RTACAP	\$344,852	\$24,600		\$24,600		11.42.11	
2024	RTD0010951	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	5307	\$115,000	\$12,000	\$12,000			11.79.00	
2024	RTD0010951	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	RTACAP	\$115,000	\$3,000		\$3,000		11.79.00	
2024	RTD0010955	Operating	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	5307	\$1,320,000	\$200,000	\$200,000			44.24.00	Planning Contract with PVPC for Transit Related Planning Activities FY24 \$250,000 FY25 \$260,000 FY26 \$265,000 FY27 \$270,000 FY28 \$275,000
2024	RTD0010955	Operating	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	SCA	\$1,320,000	\$50,000		\$50,000		44.24.00	



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2024	RTD0010959	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	5307	\$471,726	\$89,600	\$89,600			11.42.11	Acquire supervisory vehicles for transit operations FY24 4 hybrid electric vehicles \$112,000 FY25 3 hybrid electric vehicles \$86,520
2024	RTD0010959	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	RTACAP	\$471,726	\$22,400		\$22,400		11.42.11	FY26 4 hybrid electric vehicles \$118,821 FY27 4 hybrid electric vehicles \$122,385 FY28 1 hybrid electric vehicle \$32,000
2024	RTD0010961	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - Holyoke ITC Bus Bay, Canopy and Pavement Upgrades	5307	\$250,000	\$200,000	\$200,000			11.34.03	Funds for design and construction of asphalt and concrete pavement repairs and associated landscaping.
2024	RTD0010961	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - Holyoke ITC Bus Bay, Canopy and Pavement Upgrades	RTACAP	\$250,000	\$50,000		\$50,000		11.34.03	Design will include canopy upgrades to be implemented in subsequent phases
2024	RTD0011398	RTA Facility & System Modernization	Pioneer Valley Transit Authority - Springfield O&M Bus Maintenance Facility Site Access Control Improvements	5307	\$360,000	\$288,000	\$288,000			11.44.03	
2024	RTD0011398	RTA Facility & System Modernization	Pioneer Valley Transit Authority - Springfield O&M Bus Maintenance Facility Site Access Control Improvements	RTACAP	\$360,000	\$72,000		\$72,000		11.44.03	
2024	RTD0011399	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	RTACAP	\$54,540,250	\$2,145,890		\$2,145,890		11.44.02	FY24 \$10,729,448 Low/No Funds \$8,583,558 RTACap \$2,145,890 FY25 \$30,204,750 Low/No Funds \$24,163,800 RTACap \$6,040,950 FY26 \$12,707,604 Low/No Funds \$10,166,083 RTACap \$2,541,521 FY27 \$606,178 Low/No Funds \$484,942 RTACap \$121,236 FY28 \$292,270 Low/No Funds \$233,816 RTACap \$58,454



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2024	RTD0011399	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	5339	\$54,540,250	\$8,583,558	\$8,583,558			11.44.02	FY24 \$10,729,448 Low/No Funds \$8,583,558 RTACap \$2,145,890 FY25 \$30,204,750 Low/No Funds \$24,163,800 RTACap \$6,040,950 FY26 \$12,707,604 Low/No Funds \$10,166,083 RTACap \$2,541,521 FY27 \$606,178 Low/No Funds \$484,942 RTACap \$121,236 FY28 \$292,270 Low/No Funds \$233,816 RTACap \$58,454
2024	RTD0011401	RTA Fleet Upgrades	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY Cottage St Electric Replacement of Oveehead Door System	5307	\$80,000	\$64,000	\$64,000			11.44.03	
2024	RTD0011401	RTA Fleet Upgrades	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY Cottage St Electric Replacement of Oveehead Door System	RTACAP	\$80,000	\$16,000		\$16,000		11.44.03	
Southeastern Regional Transit Authority						\$30,801,409	\$17,693,782	\$13,092,627	\$15,000		
2024	RTD0010803	Operating	SRTA - SHORT RANGE TRANSIT PLANNING	5307	\$75,000	\$60,000	\$60,000			44.24.00	
2024	RTD0010803	Operating	SRTA - SHORT RANGE TRANSIT PLANNING	LF	\$75,000	\$15,000			\$15,000	44.24.00	
2024	RTD0010804	RTA Facility & System Modernization	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)	5307	\$236,000	\$188,800	\$188,800			11.42.08	
2024	RTD0010804	RTA Facility & System Modernization	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)	RTACAP	\$236,000	\$47,200		\$47,200		11.42.08	
2024	RTD0010806	RTA Vehicle Replacement	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (2)	5307	\$70,000	\$56,000	\$56,000			11.42.11	
2024	RTD0010806	RTA Vehicle Replacement	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (2)	RTACAP	\$70,000	\$14,000		\$14,000		11.42.11	
2024	RTD0010808	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN (2)	5307	\$230,000	\$28,164	\$28,164			11.12.15	
2024	RTD0010808	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN (2)	5339	\$230,000	\$155,836	\$155,836			11.12.15	
2024	RTD0010808	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN (2)	RTACAP	\$230,000	\$46,000		\$46,000		11.12.15	
2024	RTD0010810	RTA Facility & System Modernization	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS	5307	\$10,000	\$8,000	\$8,000			11.92.02	
2024	RTD0010810	RTA Facility & System Modernization	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS	RTACAP	\$10,000	\$2,000		\$2,000		11.92.02	
2024	RTD0010811	RTA Facility & Vehicle Maintenance	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)	5307	\$90,000	\$72,000	\$72,000			11.16.40	
2024	RTD0010811	RTA Facility & Vehicle Maintenance	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)	RTACAP	\$90,000	\$18,000		\$18,000		11.16.40	



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2024	RTD0010814	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES	5307	\$37,500	\$30,000	\$30,000			11.41.03	
2024	RTD0010814	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES	RTACAP	\$37,500	\$7,500		\$7,500		11.41.03	
2024	RTD0010815	RTA Facility & Vehicle Maintenance	SRTA - ACQUIRE - MISC OPS/MAINT SUPPORT EQUIPMENT	5307	\$50,000	\$40,000	\$40,000			11.42.20	
2024	RTD0010815	RTA Facility & Vehicle Maintenance	SRTA - ACQUIRE - MISC OPS/MAINT SUPPORT EQUIPMENT	RTACAP	\$50,000	\$10,000		\$10,000		11.42.20	
2024	RTD0010829	RTA Facility & Vehicle Maintenance	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	5339	\$100,000	\$80,000	\$80,000			11.44.03	
2024	RTD0010829	RTA Facility & Vehicle Maintenance	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	RTACAP	\$100,000	\$20,000		\$20,000		11.44.03	
2024	RTD0011182	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) 5339(b) Competitive: FTA-2022-001-TPM-LWNO	OF	\$4,800,000	\$4,080,000	\$4,080,000			11.12.02	
2024	RTD0011182	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) 5339(b) Competitive: FTA-2022-001-TPM-LWNO	RTACAP	\$4,800,000	\$720,000		\$720,000		11.12.02	
2024	T00188	RTA Facility & System Modernization	SRTA - ACQUIRE - FARE COLLECTION UPGRADES	RTACAP	\$154,145	\$154,145		\$154,145		11.42.10	
2024	T00189	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	5307	\$52,000	\$41,600	\$41,600			11.12.15	
2024	T00189	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	RTACAP	\$52,000	\$10,400		\$10,400		11.12.15	
2024	T00191	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES	5339	\$150,000	\$120,000	\$120,000			11.41.03	
2024	T00191	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES	RTACAP	\$150,000	\$30,000		\$30,000		11.41.03	
2024	T00196	Operating	SRTA - PREVENTATIVE MAINTENANCE	5307	\$800,000	\$800,000	\$800,000			11.7A.00	
2024	T00196	Operating	SRTA - PREVENTATIVE MAINTENANCE	SCA	\$800,000	\$200,000		\$200,000		11.7A.00	
2024	T00197	Operating	SRTA - NON-FIXED ROUTE ADA PARATRANSIT	5307	\$200,000	\$160,000	\$160,000			11.7C.00	
2024	T00197	Operating	SRTA - NON-FIXED ROUTE ADA PARATRANSIT	SCA	\$200,000	\$40,000		\$40,000		11.7C.00	
2024	T00198	Operating	SRTA - OPERATING ASSISTANCE	5307	\$23,546,764	\$11,773,382	\$11,773,382			30.09.01	
2024	T00198	Operating	SRTA - OPERATING ASSISTANCE	SCA	\$23,546,764	\$11,773,382		\$11,773,382		30.09.01	
Worcester Regional Transit Authority						\$38,661,776	\$25,270,005	\$12,256,786	\$1,134,985		
2024	RTD0010854	Operating	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	5307	\$99,153,755	\$10,066,359	\$10,066,359			30.09.01	Operating Assistance to provide fixed-route and paratransit service throughout WRTA area.
2024	RTD0010854	Operating	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	SCA	\$99,153,755	\$10,066,359		\$10,066,359		30.09.01	
2024	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	5307	\$27,473,630	\$7,179,019	\$7,179,019			11.12.02	Replacing 35' buses that have exceeded useful life. Replacing 7 buses in FY 2024, 6 buses in FY 2025, 7 buses in FY 2026, and 3 buses in FY 2027. In FY 2024, TDCs are being used as a soft match (20%) for Sec. 5307 and Sec. 5339 funds.
2024	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	5339	\$27,473,630	\$530,981	\$530,981			11.12.02	



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2024	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	TDC	\$27,473,630	\$1,542,000		\$1,542,000		11.12.02	Replacing 35' buses that have exceeded useful life. Replacing 7 buses in FY 2024, 6 buses in FY 2025, 7 buses in FY 2026, and 3 buses in FY 2027. In FY 2024, TDCs are being used as a soft match (20%) for Sec. 5307 and Sec. 5339 funds.
2024	RTD0010856	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement Support Vehicles	5307	\$365,000	\$120,000	\$120,000			11.42.11	Replacing support vehicles that have reached the end of their useful life.
2024	RTD0010856	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement Support Vehicles	RTACAP	\$365,000	\$30,000		\$30,000		11.42.11	Replacing 2 vehicles in FY 2024, 2 vehicles in FY 2025, and 2 vehicles in FY 2026.
2024	RTD0010857	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	5307	\$2,893,148	\$520,813	\$520,813			11.42.20	
2024	RTD0010857	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	RTACAP	\$2,893,148	\$130,204		\$130,204		11.42.20	
2024	RTD0010858	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	5307	\$4,335,803	\$436,848	\$436,848			11.12.40	
2024	RTD0010858	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	RTACAP	\$4,335,803	\$109,212		\$109,212		11.12.40	
2024	RTD0010861	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	5307	\$328,079	\$28,044	\$28,044			11.92.02	
2024	RTD0010861	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	RTACAP	\$328,079	\$7,011		\$7,011		11.92.02	
2024	RTD0010863	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	5307	\$30,250	\$8,000	\$8,000			11.34.01	
2024	RTD0010863	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	RTACAP	\$30,250	\$2,000		\$2,000		11.34.01	
2024	RTD0010864	RTA Facility & Vehicle Maintenance	City of Worcester: Rehabilitation of Union Station	5337	\$28,947,826	\$4,539,941	\$4,539,941			11.34.03	Worcester Redevelopment Authority rehab/renovate of Worcester's Union Station. Sec. 5337 funding.
2024	RTD0010864	RTA Facility & Vehicle Maintenance	City of Worcester: Rehabilitation of Union Station	LF	\$28,947,826	\$1,134,985			\$1,134,985	11.34.03	
2024	RTD0010878	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	5307	\$387,979	\$40,000	\$40,000			11.44.02	
2024	RTD0010878	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	RTACAP	\$387,979	\$10,000		\$10,000		11.44.02	
2024	T00042	RTA Vehicle Replacement	Worcester Regional Transit Authority - Purchase Replacement Vans	5307	\$3,549,150	\$1,800,000	\$1,800,000			11.12.15	Replace vans that have exceeded their useful life. Replacing 10 vans in FY 2024, and 7 vans in FY 2026. In FY 2024, TDCs are being used as a 20% soft match.
2024	T00042	RTA Vehicle Replacement	Worcester Regional Transit Authority - Purchase Replacement Vans	TDC	\$3,549,150	\$360,000		\$360,000		11.12.15	



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
Berkshire Regional Transportation Authority						\$1,350,000	\$1,080,000	\$270,000			
2025	RTD0010571	RTA Facility & Vehicle Maintenance	BRTA - PREVENTIVE MAINTENANCE	5307	\$200,000	\$160,000	\$160,000			11.7A.00	
2025	RTD0010571	RTA Facility & Vehicle Maintenance	BRTA - PREVENTIVE MAINTENANCE	RTACAP	\$200,000	\$40,000		\$40,000		11.7A.00	
2025	RTD0011281	RTA Fleet Upgrades	BRTA - BUY replacement- Support Vehicles-electric	5307	\$100,000	\$80,000	\$80,000			11.42.11	
2025	RTD0011281	RTA Fleet Upgrades	BRTA - BUY replacement- Support Vehicles-electric	RTACAP	\$100,000	\$20,000		\$20,000		11.42.11	
2025	RTD0011289	RTA Vehicle Replacement	BRTA - BUY REPLACEMENT <30 FT BUS (3)	5307	\$450,000	\$360,000	\$360,000			11.12.04	Purchase of 3 replacement cutaways for vehicles # 1668, 1669, 1670
2025	RTD0011289	RTA Vehicle Replacement	BRTA - BUY REPLACEMENT <30 FT BUS (3)	RTACAP	\$450,000	\$90,000		\$90,000		11.12.04	
2025	T00064	RTA Facility & Vehicle Maintenance	BRTA-ITS Software Replacement	5307	\$500,000	\$400,000	\$400,000			11.42.03	ITS Software Replacement
2025	T00064	RTA Facility & Vehicle Maintenance	BRTA-ITS Software Replacement	RTACAP	\$500,000	\$100,000		\$100,000		11.42.03	
2025	T00065	RTA Facility & Vehicle Maintenance	BRTA-Passenger Amenities	5307	\$100,000	\$80,000	\$80,000			11.92.02	Passenger Amenities- Bus shelters, accessories, bus stop signs, etc.
2025	T00065	RTA Facility & Vehicle Maintenance	BRTA-Passenger Amenities	RTACAP	\$100,000	\$20,000		\$20,000		11.92.02	
Brockton Area Transit						\$4,250,000	\$2,560,000	\$1,690,000			
2025	RTD0011343	RTA Facility & Vehicle Maintenance	BAT - BUY ASSOC CAP MAINT ITEMS	5307	\$50,000	\$40,000	\$40,000			11.14.40	
2025	RTD0011343	RTA Facility & Vehicle Maintenance	BAT - BUY ASSOC CAP MAINT ITEMS	RTACAP	\$50,000	\$10,000		\$10,000		11.14.40	
2025	RTD0011344	RTA Facility & Vehicle Maintenance	BAT - ACQUIRE MISC SUPPORT EQUIPMENT	5307	\$200,000	\$160,000	\$160,000			11.42.20	
2025	RTD0011344	RTA Facility & Vehicle Maintenance	BAT - ACQUIRE MISC SUPPORT EQUIPMENT	RTACAP	\$200,000	\$40,000		\$40,000		11.42.20	
2025	RTD0011345	RTA Facility & Vehicle Maintenance	BAT - VEH OVERHAUL (4)	5307	\$1,300,000	\$650,000	\$650,000			11.17.00	
2025	RTD0011345	RTA Facility & Vehicle Maintenance	BAT - VEH OVERHAUL (4)	RTACAP	\$1,300,000	\$650,000		\$650,000		11.17.00	
2025	RTD0011346	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE MAINTENANCE FACILITY	5307	\$50,000	\$40,000	\$40,000			11.44.02	
2025	RTD0011346	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE MAINTENANCE FACILITY	RTACAP	\$50,000	\$10,000		\$10,000		11.44.02	
2025	RTD0011347	RTA Vehicle Replacement	BAT - ACQUIRE SUPPORT VEHICLES (2)	5307	\$150,000	\$120,000	\$120,000			11.42.11	
2025	RTD0011347	RTA Vehicle Replacement	BAT - ACQUIRE SUPPORT VEHICLES (2)	RTACAP	\$150,000	\$30,000		\$30,000		11.42.11	
2025	RTD0011348	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL	5307	\$1,000,000	\$800,000	\$800,000			11.34.03	
2025	RTD0011348	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL	RTACAP	\$1,000,000	\$200,000		\$200,000		11.34.03	
2025	T00118	RTA Facility & System Modernization	BAT - PURCHASE MISC ELEC/POWER EQUIP	5307	\$1,500,000	\$750,000	\$750,000			11.52.20	11.52.20
2025	T00118	RTA Facility & System Modernization	BAT - PURCHASE MISC ELEC/POWER EQUIP	RTACAP	\$1,500,000	\$750,000		\$750,000		11.52.20	11.52.20
Cape Ann Transportation Authority						\$2,293,750	\$315,000	\$1,907,500	\$71,250		
2025	RTD0010579	RTA Facility & Vehicle Maintenance	CATA - -Preventive Maintenance	5307	\$356,250	\$285,000	\$285,000			11.7A.00	
2025	RTD0010579	RTA Facility & Vehicle Maintenance	CATA - -Preventive Maintenance	LF	\$356,250	\$71,250			\$71,250	11.7A.00	
2025	RTD0010583	RTA Facility & Vehicle Maintenance	CATA - -buy misc small capital	RTACAP	\$15,000	\$50,000		\$50,000		11.12.40	
2025	RTD0010584	RTA Facility & Vehicle Maintenance	CATA - -acquire shop equip/small capital	5307	\$37,500	\$30,000	\$30,000			11.42.06	
2025	RTD0010584	RTA Facility & Vehicle Maintenance	CATA - -acquire shop equip/small capital	RTACAP	\$37,500	\$7,500		\$7,500		11.42.06	



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0010591	RTA Vehicle Replacement	CATA - -Revenue Vehicle Replacement.	RTACAP	\$600,000	\$1,800,000		\$1,800,000		11.12.03	Replacement of vehicles used on fixed route service that have reached the end of their useful life, 3 in 2025 and 4 in 2026. CATA has requested 100% RTACAP funding for this project as CATA receives a small and limited amount of 5307 funds, most of which are dedicated towards Preventive Maintenance leaving a very small amount of capital funds for all other projects. The replacement of these vehicles will allow CATA to maintain a state of good repair for transit vehicles and continue to provide safe and reliable transit services for the community.
2025	T00073	RTA Facility & Vehicle Maintenance	CATA-Rehab/Renovation Administration & Operations Facility	RTACAP	\$30,000	\$50,000		\$50,000		11.44.03	CATA has requested 100% RTACAP funding for this project as CATA receives a small and limited amount of 5307 funds, most of which are dedicated towards Preventive Maintenance leaving a very small amount of capital funds for all other projects including building maintenance and general repairs. CATA must be able to maintain the facility (PM, minor repairs, occasionally larger repairs) in a state of good repair in order to continue to provide safe and reliable transit services for the community.
Cape Cod Regional Transit Authority						\$30,802,905	\$24,548,740	\$4,377,700	\$1,876,465		
2025	RTD0010610	Operating	CCRTA - OPERATING ASSISTANCE-Fixed Route/Demand Response	5307	\$1,960,000	\$980,000	\$980,000			30.09.01	
2025	RTD0010610	Operating	CCRTA - OPERATING ASSISTANCE-Fixed Route/Demand Response	SCA	\$1,960,000	\$980,000		\$980,000		30.09.01	
2025	RTD0010611	Operating	CCRTA - MOBILITY MANAGEMENT	5307	\$1,625,000	\$1,300,000	\$1,300,000			11.7L.00	
2025	RTD0010611	Operating	CCRTA - MOBILITY MANAGEMENT	SCA	\$1,625,000	\$325,000		\$325,000		11.7L.00	
2025	RTD0010612	Operating	CCRTA - NON FIXED ROUTE ADA PARA SERV	5307	\$1,125,000	\$900,000	\$900,000			11.7C.00	
2025	RTD0010612	Operating	CCRTA - NON FIXED ROUTE ADA PARA SERV	SCA	\$1,125,000	\$225,000		\$225,000		11.7C.00	
2025	RTD0010613	Operating	CCRTA - PREVENTIVE MAINTENANCE	5307	\$9,412,500	\$7,530,000	\$7,530,000			11.7A.00	
2025	RTD0010613	Operating	CCRTA - PREVENTIVE MAINTENANCE	SCA	\$9,412,500	\$1,882,500		\$1,882,500		11.7A.00	
2025	RTD0010617	RTA Facility & System Modernization	CCRTA - Hyannis Transportation Center/REHAB/RENOVATE - BUS TERMINAL	5307	\$100,000	\$80,000	\$80,000			11.34.01	
2025	RTD0010617	RTA Facility & System Modernization	CCRTA - Hyannis Transportation Center/REHAB/RENOVATE - BUS TERMINAL	RTACAP	\$100,000	\$20,000		\$20,000		11.34.01	
2025	RTD0010618	RTA Facility & System Modernization	CCRTA - Yarmouth and Chatham/CONSTRUCTION - BUS SHELTERS	5307	\$15,000	\$12,000	\$12,000			11.33.10	
2025	RTD0010618	RTA Facility & System Modernization	CCRTA - Yarmouth and Chatham/CONSTRUCTION - BUS SHELTERS	RTACAP	\$15,000	\$3,000		\$3,000		11.33.10	
2025	RTD0010619	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT <30 FT BUS	5339	\$785,971	\$628,777	\$628,777			11.12.04	
2025	RTD0010619	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT <30 FT BUS	RTACAP	\$785,971	\$157,194		\$157,194		11.12.04	



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	T00146	RTA Vehicle Replacement	CORTA - BUY REPLACEMENT < 30-FT BUS	OF	\$5,189,029	\$4,597,123	\$4,597,123			11.12.04	ARPA Project eligible for 100% Federal Share requesting 11.4% RTACAP match
2025	T00146	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT < 30-FT BUS	RTACAP	\$5,189,029	\$591,906		\$591,906		11.12.04	ARPA Project eligible for 100% Federal Share requesting 11.4% RTACAP match
2025	T00147	RTA Facility & System Modernization	CCRTA- CONSTRUCTION POWER DISTRIBUTION SYSTEM	5307	\$878,000	\$702,400	\$702,400			11.53.03	
2025	T00147	RTA Facility & System Modernization	CCRTA- CONSTRUCTION POWER DISTRIBUTION SYSTEM	RTACAP	\$878,000	\$175,600		\$175,600		11.53.03	
2025	T00148	RTA Facility & Vehicle Maintenance	CCRTA - ACQUIRE ADP HARDWARE	5307	\$28,580	\$28,580	\$28,580			11.42.07	
2025	T00161	RTA Facility & Vehicle Maintenance	CCRTA- ACQUIRE SUPPORT VEHICLE	5307	\$87,500	\$70,000	\$70,000			11.42.11	
2025	T00161	RTA Facility & Vehicle Maintenance	CCRTA- ACQUIRE SUPPORT VEHICLE	RTACAP	\$87,500	\$17,500		\$17,500		11.42.11	
2025	T00162	Mobility Assistance Program	CCRTA - Training Electric Bus	5307	\$14,000	\$14,000	\$14,000			11.7D.02	
2025	T00163	Mobility Assistance Program	CCRTA - Bus Support Equipment - MISC EQUIPMENT	5307	\$200,000	\$200,000	\$200,000			11.42.20	ARPA Project funded at 100% Federal Share
2025	T00164	Operating	CCRTA - PREVENTATIVE MAINTENANCE - STEAMSHIP AUTHORITY	LF	\$7,505,860	\$1,876,465			\$1,876,465	11.7A.00	
2025	T00164	RTA Facility & Vehicle Maintenance	CCRTA - PREVENTATIVE MAINTENANCE - STEAMSHIP AUTHORITY	5307	\$7,505,860	\$7,505,860	\$7,505,860			11.7A.00	
Franklin Regional Transit Authority						\$112,000		\$112,000			
2025	RTD0010636	RTA Facility & Vehicle Maintenance	FRTA - BUY ASSOC CAP MAINT ITEMS	RTACAP	\$75,000	\$15,000		\$15,000		11.12.40	For all fixed route and paratransit fleet vehicles.
2025	RTD0010637	RTA Facility & Vehicle Maintenance	FRTA - REHAB/RENOVATE - SHOP EQUIPMENT	RTACAP	\$50,000	\$10,000		\$10,000		11.42.06	Miscellaneous shop tools and equipment
2025	RTD0010641	RTA Facility & System Modernization	FRTA - ACQUIRE - BUS ROUTE SIGNING	RTACAP	\$75,000	\$75,000		\$75,000		11.32.09	Real-time passenger signage and wayfinding signage at fixed route bus stops.
2025	RTD0010645	RTA Vehicle Replacement	FRTA - BUY REPLACEMENT <30 FT BUS	RTACAP	\$522,750	\$12,000		\$12,000		11.12.04	For vehicle paint/graphics for CTGP vehicles and replacement of 3 minibuses.
Greater Attleboro-Taunton Regional Transit Authority						\$14,864,513	\$10,341,610	\$3,410,770	\$1,112,133		
2025	RTD0010662	Operating	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management	5307	\$175,000	\$140,000	\$140,000			00	
2025	RTD0010662	Operating	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management	SCA	\$175,000	\$35,000		\$35,000		00	
2025	RTD0010663	Operating	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating	5307	\$1,650,000	\$1,320,000	\$1,320,000			30.09.01	
2025	RTD0010663	Operating	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating	SCA	\$1,650,000	\$330,000		\$330,000		30.09.01	
2025	RTD0010664	Operating	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance	5307	\$1,300,000	\$650,000	\$650,000			30.09.01	
2025	RTD0010664	Operating	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance	SCA	\$1,300,000	\$650,000		\$650,000		30.09.01	
2025	RTD0010665	RTA Fleet Upgrades	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement Vans - 10	LF	\$850,000	\$850,000			\$850,000	11.12.15	



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0010666	Operating	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance	5307	\$5,600,000	\$4,480,000	\$4,480,000			11.7A.00	
2025	RTD0010666	Operating	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance	SCA	\$5,600,000	\$1,120,000		\$1,120,000		11.7A.00	
2025	RTD0010667	Operating	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning	5307	\$100,000	\$80,000	\$80,000			00	
2025	RTD0010667	Operating	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning	SCA	\$100,000	\$20,000		\$20,000		00	
2025	RTD0010668	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - Rehab-Renovation Attleboro Area Commuter Rail Stations	5337	\$1,310,663	\$1,048,530	\$1,048,530			00	
2025	RTD0010668	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - Rehab-Renovation Attleboro Area Commuter Rail Stations	LF	\$1,310,663	\$262,133			\$262,133	00	
2025	RTD0010669	RTA Fleet Upgrades	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement 35-FT Buses (2) -BEB	5307	\$1,600,000	\$1,280,000	\$1,280,000			00	
2025	RTD0010669	RTA Fleet Upgrades	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement 35-FT Buses (2) -BEB	RTACAP	\$1,600,000	\$320,000		\$320,000		00	
2025	RTD0011418	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility	RTACAP	\$11,600,000	\$600,000		\$600,000		11.43.01	
2025	T00080	RTA Facility & System Modernization	GATRA - Parcel 6A Solar Project	5307	\$4,800,000	\$800,000	\$800,000			11.51.20	
2025	T00080	RTA Facility & System Modernization	GATRA - Parcel 6A Solar Project	RTACAP	\$4,800,000	\$200,000		\$200,000		11.51.20	
2025	T00082	RTA Facility & Vehicle Maintenance	GATRA - Rehab Renovate Bus Facilities	5307	\$117,000	\$93,600	\$93,600			11.44.02	
2025	T00082	RTA Facility & Vehicle Maintenance	GATRA - Rehab Renovate Bus Facilities	RTACAP	\$117,000	\$23,400		\$23,400		11.44.02	
2025	T00083	RTA Facility & Vehicle Maintenance	GATRA - Miscellaneous Support Equipment	5307	\$110,000	\$88,000	\$88,000			11.42.20	
2025	T00083	RTA Facility & Vehicle Maintenance	GATRA - Miscellaneous Support Equipment	RTACAP	\$110,000	\$22,000		\$22,000		11.42.20	
2025	T00084	RTA Vehicle Replacement	GATRA - Purchase <30-Foot Replacement Buses (2)	5307	\$400,000	\$320,000	\$320,000			11.12.04	
2025	T00084	RTA Vehicle Replacement	GATRA - Purchase <30-Foot Replacement Buses (2)	RTACAP	\$400,000	\$80,000		\$80,000		11.12.04	
2025	T00095	Revenue Vehicle Program	GATRA - Associated Capital Items Bus	5307	\$51,850	\$41,480	\$41,480			11.42.20	
2025	T00095	Revenue Vehicle Program	GATRA - Associated Capital Items Bus	RTACAP	\$51,850	\$10,370		\$10,370		11.42.20	
Lowell Regional Transit Authority						\$17,128,073	\$8,836,794	\$5,111,895	\$3,179,384		
2025	RTD0010690	RTA Facility & Vehicle Maintenance	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	5307	\$200,000	\$160,000	\$160,000			11.42.20	
2025	RTD0010690	RTA Facility & Vehicle Maintenance	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	RTACAP	\$200,000	\$40,000		\$40,000		11.42.20	
2025	RTD0010691	RTA Facility & Vehicle Maintenance	LRTA - IT EQUIPMENT & MAINTENANCE	5307	\$10,000	\$8,000	\$8,000			11.42.20	



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0010691	RTA Facility & Vehicle Maintenance	LRTA - IT EQUIPMENT & MAINTENANCE	RTACAP	\$10,000	\$2,000		\$2,000		11.42.20	
2025	RTD0010692	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE CAPITAL SPARE PARTS	5307	\$100,000	\$80,000	\$80,000			11.42.20	
2025	RTD0010692	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE CAPITAL SPARE PARTS	RTACAP	\$100,000	\$20,000		\$20,000		11.42.20	
2025	RTD0010693	Operating	LRTA - OPERATING ASSISTANCE 2025 (5307)	5307	\$13,362,649	\$5,695,370	\$5,695,370			30.09.01	This project is associated with RTD11206 (CARES) share of 2025 operating
2025	RTD0010693	Operating	LRTA - OPERATING ASSISTANCE 2025 (5307)	LF	\$13,362,649	\$3,157,384			\$3,157,384	30.09.01	This project is associated with RTD11206 (CARES) share of 2025 operating
2025	RTD0010693	Operating	LRTA - OPERATING ASSISTANCE 2025 (5307)	SCA	\$13,362,649	\$4,509,895		\$4,509,895		30.09.01	This project is associated with RTD11206 (CARES) share of 2025 operating
2025	RTD0010694	Operating	LRTA - SHORT RANGE TRANSIT PLANNING 2025	5307	\$110,000	\$88,000	\$88,000			44.24.00	
2025	RTD0010694	Operating	LRTA - SHORT RANGE TRANSIT PLANNING 2025	LF	\$110,000	\$22,000			\$22,000	44.24.00	
2025	RTD0011206	Operating	LRTA - OPERATING ASSISTANCE 2025 (CARES)	OF	\$645,424	\$645,424	\$645,424			30.09.08	This project is associated with RTD10693 (5307/SCA/Local Assessments share) operating funds
2025	RTD0011207	RTA Facility & Vehicle Maintenance	LRTA - Lowell - GARAGE DECKING REPAIRS	5307	\$250,000	\$160,000	\$160,000			11.34.04	
2025	RTD0011207	RTA Facility & Vehicle Maintenance	LRTA - Lowell - GARAGE DECKING REPAIRS	RTACAP	\$250,000	\$40,000		\$40,000		11.34.04	
2025	RTD0011208	RTA Fleet Upgrades	LRTA - Lowell Regional Transit Authority - FACILITY UPGRADES & CHARGING INFRASTRUCTURE FOR ELECTRIC VEHICLES - DISCRETIONARY	OF	\$2,500,000	\$2,000,000	\$2,000,000			11.52.20	The LRTA plans to seek discretionary 5339b/c funds for the federal share of this project
2025	RTD0011208	RTA Fleet Upgrades	LRTA - Lowell Regional Transit Authority - FACILITY UPGRADES & CHARGING INFRASTRUCTURE FOR ELECTRIC VEHICLES - DISCRETIONARY	RTACAP	\$2,500,000	\$500,000		\$500,000		11.52.20	The LRTA plans to seek discretionary 5339b/c funds for the federal share of this project
Martha's Vineyard Transit Authority						\$9,130,000	\$2,600,000	\$6,530,000			
2025	RTD0010718	RTA Vehicle Replacement	VTA BUY REPLACEMENT 35-FT BUS ELECTRIC	RTACAP	\$850,000	\$2,000,000		\$2,000,000		11.12.02	
2025	RTD0010719	RTA Fleet Upgrades	VTA REHAB/REBUILD - CAPITAL BUS	RTACAP	\$75,000	\$150,000		\$150,000		11.14.01	
2025	RTD0010720	RTA Vehicle Replacement	VTA BUY REPLACEMENT VAN	RTACAP	\$180,000	\$250,000		\$250,000		11.12.15	
2025	RTD0010721	RTA Replacement Facilities	VTA REHAB/RENOVATE - ADMIN/MAINT FACILITY	RTACAP	\$675,000	\$100,000		\$100,000		11.44.20	
2025	RTD0010724	RTA Facility & System Modernization	VTA ACQUIRE - BUS ROUTE SIGNING	RTACAP	\$20,000	\$20,000		\$20,000		11.32.09	
2025	RTD0010725	RTA Facility & System Modernization	VTA ACQUIRE - BUS PASSENGER SHELTERS	RTACAP	\$50,000	\$50,000		\$50,000		11.32.10	
2025	RTD0010733	RTA Vehicle Replacement	VTA - ACQUIRE - SUPPORT VEHICLES	RTACAP	\$60,000	\$60,000		\$60,000		11.42.11	
2025	RTD0010735	RTA Vehicle Replacement	VTA BUY REPLACEMENT <30 FT BUS	RTACAP	\$1,950,000	\$2,000,000		\$2,000,000		11.12.03	4-30' buses FY 24 2-30' buses FY 25 2-30' buses FY 26 All battery electric
2025	RTD0010746	Operating	VTA Operating Assistance UP TO 50% FEDERAL SHARE	OF	\$5,000,000	\$2,500,000	\$2,500,000			30.09.01	
2025	RTD0011223	RTA Facility & System Modernization	REHAB/RENOVATE - MISC SUPPORT EQUIPMENT	RTACAP	\$300,000	\$200,000		\$200,000		11.44.20	



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	T00085	RTA Facility & System Modernization	RTA Facility & System Modernization	RTACAP	\$750,000	\$1,500,000		\$1,500,000		11.76.96	
2025	T00100	RTA Facility & System Modernization	Electrification battery storage	RTACAP	\$500,000	\$200,000		\$200,000		11.52.20	
2025	T00129	Technical Assistance	Technical Assistance	5311	\$100,000	\$100,000	\$100,000			11.79.00	
Massachusetts Bay Transportation Authority						\$1,079,620,324	\$967,009,192		\$112,611,132		
2025	MBTA011474	Signals/Systems Upgrade Program	Jackson Sq. Station Access Impr. (CMAQ)	LF	\$12,500,000	\$2,500,000			\$2,500,000	11.21.03	
2025	MBTA011474	Stations and Facilities Program (MBTA)	Jackson Sq. Station Access Impr. (CMAQ)	OF	\$12,500,000	\$10,000,000	\$10,000,000			11.21.03	
2025	MBTA027	Bridge & Tunnel Program	5307 Bridge & Tunnel Program	5307	\$32,793,386	\$26,234,709	\$26,234,709			12.24.05	
2025	MBTA027	Bridge & Tunnel Program	5307 Bridge & Tunnel Program	LF	\$32,793,386	\$6,558,677			\$6,558,677	12.24.05	
2025	MBTA028	Revenue Vehicle Program	5307 Revenue Vehicle Program	5307	\$126,716,709	\$101,373,367	\$101,373,367			12.12.01	
2025	MBTA028	Revenue Vehicle Program	5307 Revenue Vehicle Program	LF	\$126,716,709	\$25,343,342			\$25,343,342	12.12.01	
2025	MBTA029	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	5307	\$47,720,808	\$38,176,646	\$38,176,646			12.62.01	
2025	MBTA029	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	LF	\$47,720,808	\$9,544,162			\$9,544,162	12.62.01	
2025	MBTA030	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	5307	\$39,783,085	\$31,826,468	\$31,826,468			12.34.03	
2025	MBTA030	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	LF	\$39,783,085	\$7,956,617			\$7,956,617	12.34.03	
2025	MBTA031	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	5337	\$107,052,220	\$85,641,776	\$85,641,776			12.24.05	
2025	MBTA031	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	LF	\$107,052,220	\$21,410,444			\$21,410,444	12.24.05	
2025	MBTA032	Revenue Vehicle Program	5337 Revenue Vehicle Program	5337	\$33,478,158	\$26,782,526	\$26,782,526			12.12.01	
2025	MBTA032	Revenue Vehicle Program	5337 Revenue Vehicle Program	LF	\$33,478,158	\$6,695,632			\$6,695,632	12.12.01	
2025	MBTA033	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	5337	\$32,263,810	\$25,811,048	\$25,811,048			12.62.01	
2025	MBTA033	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	LF	\$32,263,810	\$6,452,762			\$6,452,762	12.62.01	
2025	MBTA034	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	5337	\$122,920,211	\$98,336,169	\$98,336,169			12.34.03	
2025	MBTA034	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	LF	\$122,920,211	\$24,584,042			\$24,584,042	12.34.03	
2025	MBTA035	Bus Program	5339 Bus Program	5339	\$7,827,270	\$6,261,816	\$6,261,816			11.12.01	
2025	MBTA035	Bus Program	5339 Bus Program	LF	\$7,827,270	\$1,565,454			\$1,565,454	11.12.01	
2025	MBTA036	RRIF Financing - PTC/ATC/Fiber	RRIF Financing - PTC/ATC/Fiber	OF	\$369,064,667	\$369,064,667	\$369,064,667			12.24.05	
2025	MBTA037	RRIF/TIFIA Financing Program	RRIF/TIFIA Financing Program	OF	\$147,500,000	\$147,500,000	\$147,500,000			12.24.05	
MassDOT						\$38,450,381	\$14,481,352	\$20,220,000	\$3,749,029		
2025	RTD0010035	RTA Facility & System Modernization	MASSDOT - STATEWIDE -RTA FACILITY AND SYSTEM MODERNIZATION	RTACAP	\$10,000,000	\$2,000,000		\$2,000,000		00	
2025	RTD0010036	RTA Facility & System Modernization	MASSDOT - STATEWIDE - CIP PROCESS IMPROVEMENT	RTACAP	\$900,000	\$200,000		\$200,000		00	
2025	RTD0010037	RTA Facility & System Modernization	MASSDOT - STATEWIDE - RTA PLANNING ASSISTANCE	RTACAP	\$10,000,000	\$2,000,000		\$2,000,000		00	
2025	RTD0011143	Technical Assistance	MASSDOT - STATEWIDE -RTA TECHNICAL ASSISTANCE	TA	\$10,000,000	\$2,000,000		\$2,000,000		00	
2025	RTD0011147	Operating	5311 RURAL OPERATING ASSISTANCE	5311	\$37,490,290	\$3,749,029	\$3,749,029			00	
2025	RTD0011147	Operating	5311 RURAL OPERATING ASSISTANCE	LF	\$37,490,290	\$3,749,029			\$3,749,029	00	



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0011148	RTA Vehicle Replacement	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES	5339	\$40,000,000	\$4,000,000	\$4,000,000			00	
2025	RTD0011148	RTA Vehicle Replacement	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES	RTACAP	\$40,000,000	\$2,000,000		\$2,000,000		00	
2025	RTD0011149	Mobility Assistance Program	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM	5310	\$55,000,000	\$6,732,323	\$6,732,323			00	
2025	RTD0011149	Mobility Assistance Program	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM	GOBOND	\$55,000,000	\$12,020,000		\$12,020,000		00	
Merrimack Valley Regional Transportation Authority						\$19,071,124	\$15,915,357	\$3,135,767	\$20,000		
2025	RTD0010760	Operating	Merrimack Valley MPO Short Range Transit Planning	5307	\$100,000	\$80,000	\$80,000			44.24.00	
2025	RTD0010760	Operating	Merrimack Valley MPO Short Range Transit Planning	LF	\$100,000	\$20,000			\$20,000	44.24.00	
2025	RTD0010761	Operating	Merrimack Valley Regional Transit Authority - Preventative Maintenance for service	5307	\$3,690,630	\$3,115,200	\$3,115,200			11.7A.00	
2025	RTD0010761	Operating	Merrimack Valley Regional Transit Authority - Preventative Maintenance for service	SCA	\$3,690,630	\$778,800		\$778,800		11.7A.00	
2025	RTD0010762	Operating	Merrimack Valley Regional Transit Authority - Operating Assistance for Service	5307	\$1,458,270	\$769,237	\$769,237			30.09.01	
2025	RTD0010762	Operating	Merrimack Valley Regional Transit Authority - Operating Assistance for Service	SCA	\$1,458,270	\$769,237		\$769,237		30.09.01	
2025	RTD0010763	Operating	Merrimack Valley Regional Transit Authority - ADA Paratransit Service	5307	\$2,071,500	\$1,657,200	\$1,657,200			30.09.01	
2025	RTD0010763	Operating	Merrimack Valley Regional Transit Authority - ADA Paratransit Service	SCA	\$2,071,500	\$414,300		\$414,300		30.09.01	
2025	RTD0010764	RTA Vehicle Replacement	Merrimack Valley Regional Transit Authority - Replace 1 Model Year 2019 Supervisory Vehicle	5307	\$53,400	\$54,860	\$54,860			11.42.11	
2025	RTD0010764	RTA Vehicle Replacement	Merrimack Valley Regional Transit Authority - Replace 1 Model Year 2019 Supervisory Vehicle	RTACAP	\$53,400	\$13,715		\$13,715		11.42.11	
2025	RTD0011303	RTA Facility & System Modernization	Merrimack Valley Regional Transit Authority - METROPOLITAN PLANNING	5307	\$65,000	\$54,860	\$54,860			44.22.00	
2025	RTD0011303	RTA Facility & System Modernization	Merrimack Valley Regional Transit Authority - METROPOLITAN PLANNING	RTACAP	\$65,000	\$13,715		\$13,715		44.22.00	
2025	RTD0011309	RTA Replacement Facilities	Merrimack Valley Regional Transit Authority - CONSTRUCT ADMIN/MAINT FACILITY	DOF	\$10,950,000	\$8,760,000	\$8,760,000			11.43.03	MEVA will be applying for 5339 Bus and Bus Facilities Discretionary Grant Program (DOF). 20% Discretionary RTACAP as match. Estimate to spend \$790,000 in FY25 and \$1.4M in FY26 for spend down of DRTACAP.
2025	RTD0011309	RTA Replacement Facilities	Merrimack Valley Regional Transit Authority - CONSTRUCT ADMIN/MAINT FACILITY	DRTACAP	\$10,950,000	\$790,000		\$790,000		11.43.03	
2025	RTD0011317	RTA Facility & System Modernization	Merrimack Valley Regional Transit Authority - CONSTRUCT - MISC EQUIPMENT	5307	\$625,000	\$500,000	\$500,000			11.43.20	
2025	RTD0011317	RTA Facility & System Modernization	Merrimack Valley Regional Transit Authority - CONSTRUCT - MISC EQUIPMENT	RTACAP	\$625,000	\$125,000		\$125,000		11.43.20	



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	T00115	RTA Vehicle Replacement	MVRTA- Replace (7) Paratransit ADA accessible vehicles with low floor style accessible vehicles.	5307	\$1,155,000	\$924,000	\$924,000			11.11.15	
2025	T00115	RTA Vehicle Replacement	MVRTA- Replace (7) Paratransit ADA accessible vehicles with low floor style accessible vehicles.	RTACAP	\$1,155,000	\$231,000		\$231,000		11.11.15	
MetroWest Regional Transit Authority						\$5,294,718	\$3,905,774	\$1,388,944			
2025	RTD0011109	RTA Facility & Vehicle Maintenance	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	5307	\$113,750	\$91,000	\$91,000			11.42.03	
2025	RTD0011109	RTA Facility & Vehicle Maintenance	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	RTACAP	\$113,750	\$22,750		\$22,750		11.42.03	
2025	RTD0011110	RTA Facility & System Modernization	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	5307	\$200,000	\$160,000	\$160,000			44.26.14	
2025	RTD0011110	RTA Facility & System Modernization	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	RTACAP	\$200,000	\$40,000		\$40,000		44.26.14	
2025	RTD0011111	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	5307	\$562,500	\$450,000	\$450,000			11.34.03	
2025	RTD0011111	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	RTACAP	\$562,500	\$112,500		\$112,500		11.34.03	
2025	RTD0011112	Operating	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	5307	\$2,000,000	\$1,600,000	\$1,600,000			30.09.01	
2025	RTD0011112	Operating	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	SCA	\$2,000,000	\$400,000		\$400,000		30.09.01	
2025	RTD0011115	RTA Vehicle Replacement	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	DRTACAP	\$641,500	\$128,300		\$128,300		11.12.04	\$128,300 Bond Cap Match Federal Transit Discretionary Grant
2025	RTD0011115	RTA Vehicle Replacement	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	OF	\$641,500	\$513,200	\$513,200			11.12.04	
2025	RTD0011121	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station (FCRS)	5307	\$5,000	\$4,000	\$4,000			11.34.03	
2025	RTD0011121	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station (FCRS)	RTACAP	\$5,000	\$1,000		\$1,000		11.34.03	
2025	RTD0011124	RTA Fleet Upgrades	MetroWest RTA - 5339 COMPETITIVE 2025 ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS - DISCRETIONARY	5307	\$1,000,000	\$500,000	\$500,000			11.52.20	\$45,000 Bond Cap Match Federal Transit Discretionary Grant
2025	RTD0011124	RTA Fleet Upgrades	MetroWest RTA - 5339 COMPETITIVE 2025 ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS - DISCRETIONARY	RTACAP	\$1,000,000	\$500,000		\$500,000		11.52.20	
2025	RTD0011133	RTA Facility & System Modernization	MetroWest RTA - AFC TRANSITION - MOBILE FARE COLL EQUIP	5307	\$100,000	\$50,000	\$50,000			11.42.10	
2025	RTD0011133	RTA Facility & System Modernization	MetroWest RTA - AFC TRANSITION - MOBILE FARE COLL EQUIP	RTACAP	\$100,000	\$50,000		\$50,000		11.42.10	



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0011134	RTA Facility & Vehicle Maintenance	MetroWest RTA - PUBLIC RESTROOMS AT BLANDIN & FCRS HUBS - DISCRETIONARY	DRTACAP	\$200,000	\$40,000		\$40,000		11.33.03	\$40,000 Bond Cap Match Federal Transit Discretionary Grant
2025	RTD0011134	RTA Facility & Vehicle Maintenance	MetroWest RTA - PUBLIC RESTROOMS AT BLANDIN & FCRS HUBS - DISCRETIONARY	OF	\$200,000	\$160,000	\$160,000			11.33.03	
2025	RTD0011137	RTA Vehicle Replacement	MetroWest RTA - VEHICLE REPLACEMENT - CUTAWAYS (8) #2 of 2	5339	\$471,968	\$377,574	\$377,574			11.12.04	
2025	RTD0011137	RTA Vehicle Replacement	MetroWest RTA - VEHICLE REPLACEMENT - CUTAWAYS (8) #2 of 2	RTACAP	\$471,968	\$94,394		\$94,394		11.12.04	
Montachusett Regional Transit Authority						\$7,685,000	\$4,528,000	\$3,157,000			
2025	RTD0011033	Operating	MART-50/50 Federal Operating Assistance	5307	\$5,400,000	\$2,700,000	\$2,700,000			30.09.01	
2025	RTD0011033	Operating	MART-50/50 Federal Operating Assistance	SCA	\$5,400,000	\$2,700,000		\$2,700,000		30.09.01	
2025	RTD0011034	Operating	MART-ADA Operating Assistance	5307	\$375,000	\$300,000	\$300,000			30.09.01	
2025	RTD0011034	Operating	MART-ADA Operating Assistance	SCA	\$375,000	\$75,000		\$75,000		30.09.01	
2025	RTD0011035	RTA Vehicle Replacement	MART-Vehicle Replacements: Cutaways (5)	5307	\$555,000	\$444,000	\$444,000			11.12.04	Paratransit service
2025	RTD0011035	RTA Vehicle Replacement	MART-Vehicle Replacements: Cutaways (5)	RTACAP	\$555,000	\$111,000		\$111,000		11.12.04	Paratransit service
2025	RTD0011037	RTA Facility & System Modernization	MART-Upgrade IT Related Support Equipment	5307	\$125,000	\$100,000	\$100,000			11.42.20	
2025	RTD0011037	RTA Facility & System Modernization	MART-Upgrade IT Related Support Equipment	RTACAP	\$125,000	\$25,000		\$25,000		11.42.20	
2025	RTD0011042	RTA Vehicle Replacement	MART-Vehicle Replacements: Size D Low-floor Cutaways (2)	5307	\$275,000	\$220,000	\$220,000			11.12.04	
2025	RTD0011042	RTA Vehicle Replacement	MART-Vehicle Replacements: Size D Low-floor Cutaways (2)	RTACAP	\$275,000	\$55,000		\$55,000		11.12.04	
2025	RTD0011053	RTA Facility & Vehicle Maintenance	MART-Rehab Historic Transit Bldg-Athol Depot	5307	\$280,000	\$224,000	\$224,000			11.44.02	
2025	RTD0011053	RTA Facility & Vehicle Maintenance	MART-Rehab Historic Transit Bldg-Athol Depot	RTACAP	\$280,000	\$56,000		\$56,000		11.44.02	
2025	RTD0011213	RTA Facility & Vehicle Maintenance	MART - Preventative Maintenance Facilities	5307	\$250,000	\$200,000	\$200,000			11.7A.00	
2025	RTD0011213	RTA Facility & Vehicle Maintenance	MART - Preventative Maintenance Facilities	RTACAP	\$250,000	\$50,000		\$50,000		11.7A.00	
2025	RTD0011253	RTA Facility & Vehicle Maintenance	MART - Rehab Gardner Maintenance Facility	5307	\$210,000	\$168,000	\$168,000			11.44.02	
2025	RTD0011253	RTA Facility & Vehicle Maintenance	MART - Rehab Gardner Maintenance Facility	RTACAP	\$210,000	\$42,000		\$42,000		11.44.02	
2025	RTD0011254	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Parking Garage	5307	\$215,000	\$172,000	\$172,000			11.34.04	
2025	RTD0011254	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Parking Garage	RTACAP	\$215,000	\$43,000		\$43,000		11.34.04	
Nantucket Regional Transit Authority						\$1,263,620		\$645,000	\$618,620		
2025	RTD0010775	RTA Facility & Vehicle Maintenance	NRTA - PREVENTIVE MAINTENANCE	RTACAP	\$475,000	\$95,000		\$95,000		11.7A.00	\$95k per year on Preventative maintenance needs



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0010776	RTA Facility & System Modernization	NRTA - TRAVELER INFORMATION	RTACAP	\$75,000	\$75,000		\$75,000		11.32.09	
2025	RTD0010782	RTA Facility & System Modernization	NRTA - REHAB/RENOVATE - MOBILE FARE COLL EQUIP	RTACAP	\$20,000	\$25,000		\$25,000		11.44.10	
2025	RTD0010783	RTA Vehicle Replacement	NRTA - REHAB/RENOVATE - SUPPORT VEHICLES	RTACAP	\$250,000	\$250,000		\$250,000		11.44.11	
2025	RTD0010792	Operating	UP TO 50% FEDERAL SHARE	LF	\$618,620	\$618,620			\$618,620	30.09.01	
2025	RTD0011298	RTA Facility & System Modernization	NRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	RTACAP	\$25,000	\$50,000		\$50,000		11.44.20	
2025	T00131	RTA Facility & System Modernization	Shop Equipment for vehicle maintenance	RTACAP	\$25,000	\$100,000		\$100,000		11.42.06	
2025	T00132	RTA Facility & System Modernization	Facility improvements for propane bus fueling	RTACAP	\$150,000	\$50,000		\$50,000		11.41.02	
Pioneer Valley Transit Authority						\$64,391,017	\$51,604,527	\$12,786,490			
2025	RTD0008781	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	5307	\$7,529,492	\$1,249,917	\$1,249,917			11.12.15	FY24 12 10-14 Passenger Converted Van Federal 2023 Section 5311: Rural Area Formula \$728,107 State 2024 Regional Transit Auth (RTACAP) \$182,027 FY25 20 10-14 Passenger Converted Van Federal 2024 Section 5307: \$1,249,917 State 2025 (RTACAP) \$312,479 FY26 20 10-14 Passenger Converted Van Federal 2025 Section 5311: Rural Area Form \$1,287,414 State 2026 (RTACAP) \$321,854
2025	RTD0008781	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	RTACAP	\$7,529,492	\$312,479		\$312,479		11.12.15	FY27 21 10-14 Passenger Converted Van Federal 2026 Section 5307 \$1,113,870 State 2027 (RTACAP) \$384,085 FY28 20 10-14 Passenger Converted Van Federal 2027 Section 5311: Rural Area Form \$1,365,818 State 2028 (RTACAP) \$341,454
2025	RTD0009860	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Environmental Compliance	5307	\$50,000	\$4,000	\$4,000			11.44.02	Environmental Compliance at all transit garages but specifically at the 2808 Main Street Garage FY24 \$30,000
2025	RTD0009860	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Environmental Compliance	RTACAP	\$50,000	\$1,000		\$1,000		11.44.02	FY25 \$5,000 FY26 \$5,000 FY27 \$5,000 FY28 \$5,000
2025	RTD0010244	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT 40-FT Hybrid BUS	5307	\$11,881,240	\$4,527,366	\$4,527,366			11.12.01	Replacement of diesel buses with hybrid electric buses
2025	RTD0010244	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT 40-FT Hybrid BUS	5339	\$11,881,240	\$1,881,559	\$1,881,559			11.12.01	Combination of Federal Section 5307, Federal Section 5339, CARES Cap Funds and State RTACap Funds
2025	RTD0010244	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT 40-FT Hybrid BUS	OF	\$11,881,240	\$305,712	\$305,712			11.12.01	FY24 Twelve (12)Transit Buses including \$465,0487 CARES FY25 Eight (8) Transit Buses including \$305,712
2025	RTD0010244	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT 40-FT Hybrid BUS	RTACAP	\$11,881,240	\$1,602,231		\$1,602,231		11.12.01	FY26 Eleven (11) Transit Buses including \$420,354



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0010907	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	5307	\$380,000	\$60,000	\$60,000			11.92.02	State 2024 (RTACAP) \$10,000 Federal 2023 Section 5307 \$40,000 State 2025 (RTACAP) \$15,000 Federal 2024 Section 5307 \$60,000 State 2026 (RTACAP) \$17,000
2025	RTD0010907	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	RTACAP	\$380,000	\$15,000		\$15,000		11.92.02	Federal 2025 Section 5307 \$68,000 State 2027 (RTACAP) \$17,000 Federal 2026 Section 5307 \$68,000 State 2028 (RTACAP) \$17,000 Federal 2027 Section 5307 \$68,000
2025	RTD0010908	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Signage and Lighting	5307	\$110,000	\$16,000	\$16,000			11.92.08	Purchase of signage equipment and lighting equipment for bus stop location and transit centers FY24 \$15,000
2025	RTD0010908	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Signage and Lighting	RTACAP	\$110,000	\$4,000		\$4,000		11.92.08	FY25 \$20,000 FY26 \$25,000 FY27 \$25,000 FY28 \$25,000
2025	RTD0010909	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Bike access Equipment	5307	\$63,000	\$11,200	\$11,200			11.92.06	Funds for the purchase of bike racks and bike parking racks FY24 \$7,000
2025	RTD0010909	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Bike access Equipment	RTACAP	\$63,000	\$2,800		\$2,800		11.92.06	FY25 \$14,000 FY26 \$14,000 FY27 \$14,000 FY28 \$14,000
2025	RTD0010910	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Information Technology Systems	5307	\$18,083,542	\$3,008,846	\$3,008,846			11.42.20	
2025	RTD0010910	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Information Technology Systems	RTACAP	\$18,083,542	\$752,212		\$752,212		11.42.20	
2025	RTD0010912	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	5339	\$11,100,000	\$4,960,000	\$4,960,000			11.44.02	UMass Bus O&M Facility Upgrade to include Bus Bay to include design, bidding, construction and workforce development and training. FY23 Design \$700,000
2025	RTD0010912	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	RTACAP	\$11,100,000	\$1,240,000		\$1,240,000		11.44.02	FY24 Design \$700,000 Construction \$3,800,000 FY25 Design \$200,000 Construction \$5,800,000 WF \$200,000 FY26 WFDT \$200,000 FY27 WFDT \$200,000
2025	RTD0010914	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	5307	\$925,000	\$140,000	\$140,000			11.42.06	Funds to purchase equipment for all PVTA Transit garages FY24 \$150,000 FY25 \$175,000 FY26 \$200,000
2025	RTD0010914	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	RTACAP	\$925,000	\$35,000		\$35,000		11.42.06	FY27 \$200,000 FY28 \$200,000
2025	RTD0010915	Operating	Pioneer Valley Transit Authority - ADA Operating Assistance	5307	\$6,384,352	\$1,007,124	\$1,007,124			11.7C.00	



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0010915	Operating	Pioneer Valley Transit Authority - ADA Operating Assistance	SCA	\$6,384,352	\$251,781		\$251,781		11.7C.00	
2025	RTD0010933	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	5307	\$21,407,431	\$3,350,662	\$3,350,662			11.7A.00	FY 24 includes \$365,467 for PMs from ARPA funds FY23 5307 funds \$2,924,234 FY24 SCA funds \$822,425 FY25 FY24 5307 funds \$3,350,662 FY25 SCA funds \$837,666 FY26 FY25 5307 funds \$3,422,606 FY26 SCA funds \$855,651 FY27 FY26 5307 funds \$3,502,098 FY27 SCA funds \$875,524 FY28 FY27 5307 funds \$2,807,354 FY28 SCA funds \$701,839
2025	RTD0010933	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	SCA	\$21,407,431	\$837,666		\$837,666		11.7A.00	
2025	RTD0010948	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	5307	\$1,430,333	\$424,092	\$424,092			11.12.04	
2025	RTD0010948	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	RTACAP	\$1,430,333	\$106,023		\$106,023		11.12.04	
2025	RTD0010949	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	5307	\$344,852	\$68,880	\$68,880			11.42.11	Support vehicle replacement FY24 3 vehicles FY25 2 vehicles FY26 2 vehicles FY28 1 vehicle
2025	RTD0010949	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	RTACAP	\$344,852	\$17,220		\$17,220		11.42.11	
2025	RTD0010951	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	5307	\$115,000	\$20,000	\$20,000			11.79.00	
2025	RTD0010951	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	RTACAP	\$115,000	\$5,000		\$5,000		11.79.00	
2025	RTD0010954	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMINISTRATIVE FACILITY Main Street Masonry Repairs to buildings envelope	5307	\$480,000	\$56,000	\$56,000			11.44.01	FY25 \$70,000 Design/Bidding Services FY26 \$410,000 Construction
2025	RTD0010954	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMINISTRATIVE FACILITY Main Street Masonry Repairs to buildings envelope	RTACAP	\$480,000	\$14,000		\$14,000		11.44.01	
2025	RTD0010955	Operating	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	5307	\$1,320,000	\$208,000	\$208,000			44.24.00	Planning Contract with PVPC for Transit Related Planning Activities FY24 \$250,000 FY25 \$260,000 FY26 \$265,000 FY27 \$270,000 FY28 \$275,000
2025	RTD0010955	Operating	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	SCA	\$1,320,000	\$52,000		\$52,000		44.24.00	



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2025	RTD0010959	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	5307	\$471,726	\$69,216	\$69,216			11.42.11	Acquire supervisory vehicles for transit operations FY24 4 hybrid electric vehicles \$112,000 FY25 3 hybrid electric vehicles \$86,520
2025	RTD0010959	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	RTACAP	\$471,726	\$17,304		\$17,304		11.42.11	FY26 4 hybrid electric vehicles \$118,821 FY27 4 hybrid electric vehicles \$122,385 FY28 1 hybrid electric vehicle \$32,000
2025	RTD0010973	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Northampton EV Bus Charging Stations Installations	5307	\$750,000	\$80,000	\$80,000			11.44.02	FY25 \$100,000 Design Bidding FY26 \$650,000 Construction
2025	RTD0010973	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Northampton EV Bus Charging Stations Installations	RTACAP	\$750,000	\$20,000		\$20,000		11.44.02	
2025	RTD0010975	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus O&M Facility installation of EV Bus Charging Stations	5307	\$750,000	\$80,000	\$80,000			11.44.02	Installation of two additional EV Charging Stations FY25 Design/Bidding \$100,000 FY26 Construction \$650,000
2025	RTD0010975	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus O&M Facility installation of EV Bus Charging Stations	RTACAP	\$750,000	\$20,000		\$20,000		11.44.02	Installation of two additional EV Charging Stations FY25 Design/Bidding \$100,000 FY26 Construction \$650,000
2025	RTD0011371	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPL 60 ft ARTICULATED BUS	5307	\$8,744,541	\$2,121,582	\$2,121,582			11.12.06	FY25 Replacement of two 60' buses FY24 Section 5307 \$2,121,582 FY25 RTACap \$530,396 CARES \$76,428
2025	RTD0011371	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPL 60 ft ARTICULATED BUS	OF	\$8,744,541	\$76,428	\$76,428			11.12.06	FY 27 Replacement of two 60' buses and replacement of two 40' buses with 60' buses at UMass Transit Services
2025	RTD0011371	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPL 60 ft ARTICULATED BUS	RTACAP	\$8,744,541	\$530,396		\$530,396		11.12.06	FY26 Section 5307 \$4,690,624 FY25 RTACap \$1,172,656 CARES \$152,856



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	5339	\$29,887,681	\$1,818,858	\$1,818,858			11.12.01	FY25 - Two 40' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307) FY26 - Eleven 40' Transit Buses \$7,781,834 Section 5307 Funds \$1,926,716 Section 5339 Funds \$2,427,137 RTACap Funds \$420,354 CARES Funds (5307) FY27 - Two 40' Transit Buses \$870,029 Section 5307 Funds \$986,478 Section 5339 Funds \$464,127 RTACap Funds \$76,428 CARES Funds (5307) FY28 - Ten 40' Transit Buses \$6,339,481 Section 5307 Funds + \$2,312,703 Carry-over funds \$986,478 Section 5339 Funds \$2,516,915 RTACap Funds \$420,354 CARES Funds (5307)
2025	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	RTACAP	\$29,887,681	\$454,714		\$454,714		11.12.01	FY25 - Two 40' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307) FY26 - Eleven 40' Transit Buses \$7,781,834 Section 5307 Funds \$1,926,716 Section 5339 Funds \$2,427,137 RTACap Funds \$420,354 CARES Funds (5307) FY27 - Two 40' Transit Buses \$870,029 Section 5307 Funds \$986,478 Section 5339 Funds \$464,127 RTACap Funds \$76,428 CARES Funds (5307) FY28 - Ten 40' Transit Buses \$6,339,481 Section 5307 Funds + \$2,312,703 Carry-over funds \$986,478 Section 5339 Funds \$2,516,915 RTACap Funds \$420,354 CARES Funds (5307)



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0011375	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	OF	\$11,885,771	\$76,428	\$76,428			11.12.02	FY25 - Two 35' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307)
2025	RTD0011375	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	RTACAP	\$11,885,771	\$454,714		\$454,714		11.12.02	FY27 - Two 35' Transit Buses \$790,600 Section 5307 Funds \$986,478 Section 5339 Funds \$444,270 RTACap Funds \$76,428 CARES Funds (5307)
2025	RTD0011375	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	5339	\$11,885,771	\$1,818,858	\$1,818,858			11.12.02	FY28 - Six 35' Transit Buses \$4,569,918 Section 5307 Funds \$986,478 Section 5339 Funds \$1,447,599 RTACap Funds \$234,000 CARES Funds (5307)
2025	RTD0011399	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	RTACAP	\$54,540,250	\$6,040,950		\$6,040,950		11.44.02	FY24 \$10,729,448 Low/No Funds \$8,583,558 RTACap \$2,145,890 FY25 \$30,204,750 Low/No Funds \$24,163,800 RTACap \$6,040,950 FY26 \$12,707,604 Low/No Funds \$10,166,083 RTACap \$2,541,521
2025	RTD0011399	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	5339	\$54,540,250	\$24,163,799	\$24,163,799			11.44.02	FY27 \$606,178 Low/No Funds \$484,942 RTACap \$121,236 FY28 \$292,270 Low/No Funds \$233,816 RTACap \$58,454
Southeastern Regional Transit Authority						\$33,877,110	\$19,287,255	\$14,574,855	\$15,000		
2025	RTD0010816	RTA Facility & Vehicle Maintenance	SRTA - ACQUIRE - MISC OPS/MAINT SUPPORT EQUIPMENT	5307	\$20,000	\$16,000	\$16,000			11.42.20	
2025	RTD0010816	RTA Facility & Vehicle Maintenance	SRTA - ACQUIRE - MISC OPS/MAINT SUPPORT EQUIPMENT	RTACAP	\$20,000	\$4,000		\$4,000		11.42.20	
2025	RTD0010817	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES	5307	\$37,500	\$30,000	\$30,000			11.41.03	
2025	RTD0010817	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES	RTACAP	\$37,500	\$7,500		\$7,500		11.41.03	
2025	RTD0010818	RTA Vehicle Replacement	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (1)	5307	\$75,000	\$60,000	\$60,000			11.42.11	
2025	RTD0010818	RTA Vehicle Replacement	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (1)	RTACAP	\$75,000	\$15,000		\$15,000		11.42.11	
2025	RTD0010821	RTA Facility & System Modernization	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS	5307	\$10,000	\$8,000	\$8,000			11.92.02	



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Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0010821	RTA Facility & System Modernization	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS	RTACAP	\$10,000	\$2,000		\$2,000		11.92.02	
2025	RTD0010822	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	5339	\$128,000	\$102,400	\$102,400			11.12.15	
2025	RTD0010822	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	RTACAP	\$128,000	\$25,600		\$25,600		11.12.15	
2025	RTD0010823	RTA Facility & System Modernization	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)	5307	\$201,000	\$160,800	\$160,800			11.42.08	
2025	RTD0010823	RTA Facility & System Modernization	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)	RTACAP	\$201,000	\$40,200		\$40,200		11.42.08	
2025	RTD0010824	Operating	SRTA - SHORT RANGE TRANSIT PLANNING	5307	\$75,000	\$60,000	\$60,000			44.24.00	
2025	RTD0010824	Operating	SRTA - SHORT RANGE TRANSIT PLANNING	LF	\$75,000	\$15,000			\$15,000	44.24.00	
2025	RTD0010825	RTA Facility & Vehicle Maintenance	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)	5307	\$90,000	\$72,000	\$72,000			11.16.40	
2025	RTD0010825	RTA Facility & Vehicle Maintenance	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)	RTACAP	\$90,000	\$18,000		\$18,000		11.16.40	
2025	RTD0010830	RTA Facility & Vehicle Maintenance	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	5339	\$200,000	\$160,000	\$160,000			11.44.03	
2025	RTD0010830	RTA Facility & Vehicle Maintenance	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	RTACAP	\$200,000	\$40,000		\$40,000		11.44.03	
2025	RTD0011182	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) 5339(b) Competitive: FTA-2022-001-TPM-LWNO	OF	\$4,800,000	\$4,080,000	\$4,080,000			11.12.02	
2025	RTD0011182	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) 5339(b) Competitive: FTA-2022-001-TPM-LWNO	RTACAP	\$4,800,000	\$720,000		\$720,000		11.12.02	
2025	T00192	RTA Vehicle Replacement	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (1)	5307	\$42,500	\$34,000	\$34,000			11.42.11	
2025	T00192	RTA Vehicle Replacement	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (1)	RTACAP	\$42,500	\$8,500		\$8,500		11.42.11	
2025	T00195	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES	5339	\$150,000	\$120,000	\$120,000			11.41.03	
2025	T00195	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES	RTACAP	\$150,000	\$30,000		\$30,000		11.41.03	
2025	T00199	Operating	SRTA - PREVENTATIVE MAINTENANCE	5307	\$1,000,000	\$800,000	\$800,000			11.7A.00	
2025	T00199	Operating	SRTA - PREVENTATIVE MAINTENANCE	SCA	\$1,000,000	\$200,000		\$200,000		11.7A.00	
2025	T00203	Operating	SRTA - NON-FIXED ROUTE ADA PARATRANSIT	5307	\$200,000	\$160,000	\$160,000			11.7C.00	
2025	T00203	Operating	SRTA - NON-FIXED ROUTE ADA PARATRANSIT	SCA	\$200,000	\$40,000		\$40,000		11.7C.00	
2025	T00207	Operating	SRTA - OPERATING ASSISTANCE	5307	\$26,848,110	\$13,424,055	\$13,424,055			30.09.01	
2025	T00207	Operating	SRTA - OPERATING ASSISTANCE	SCA	\$26,848,110	\$13,424,055		\$13,424,055		30.09.01	
Worcester Regional Transit Authority						\$34,693,077	\$21,569,690	\$11,977,052	\$1,146,335		
2025	RTD0010854	Operating	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	5307	\$99,153,755	\$10,307,952	\$10,307,952			30.09.01	Operating Assistance to provide fixed-route and paratransit service throughout WRTA area.
2025	RTD0010854	Operating	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	SCA	\$99,153,755	\$10,307,952		\$10,307,952		30.09.01	Operating Assistance to provide fixed-route and paratransit service throughout WRTA area.



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2025						\$1,364,277,612	\$1,148,583,291	\$91,294,973	\$124,399,348		
2025	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	5307	\$27,473,630	\$4,860,709	\$4,860,709			11.12.02	Replacing 35' buses that have exceeded useful life. Replacing 7 buses in FY 2024, 6 buses in FY 2025, 7 buses in FY 2026, and 3 buses in FY 2027. In FY 2024, TDCs are being used as a soft match (20%) for Sec. 5307 and Sec. 5339 funds.
2025	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	5339	\$27,473,630	\$536,291	\$536,291			11.12.02	
2025	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	RTACAP	\$27,473,630	\$1,349,250		\$1,349,250		11.12.02	
2025	RTD0010856	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement Support Vehicles	5307	\$365,000	\$84,000	\$84,000			11.42.11	Replacing support vehicles that have reached the end of their useful life. Replacing 2 vehicles in FY 2024, 2 vehicles in FY 2025, and 2 vehicles in FY 2026.
2025	RTD0010856	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement Support Vehicles	RTACAP	\$365,000	\$21,000		\$21,000		11.42.11	
2025	RTD0010857	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	5307	\$2,893,148	\$351,200	\$351,200			11.42.20	
2025	RTD0010857	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	RTACAP	\$2,893,148	\$87,800		\$87,800		11.42.20	
2025	RTD0010858	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	5307	\$4,335,803	\$724,394	\$724,394			11.12.40	
2025	RTD0010858	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	RTACAP	\$4,335,803	\$181,099		\$181,099		11.12.40	
2025	RTD0010861	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	5307	\$328,079	\$35,604	\$35,604			11.92.02	
2025	RTD0010861	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	RTACAP	\$328,079	\$8,901		\$8,901		11.92.02	
2025	RTD0010863	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	5307	\$30,250	\$4,000	\$4,000			11.34.01	
2025	RTD0010863	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	RTACAP	\$30,250	\$1,000		\$1,000		11.34.01	
2025	RTD0010864	RTA Facility & Vehicle Maintenance	City of Worcester: Rehabilitation of Union Station	5337	\$28,947,826	\$4,585,340	\$4,585,340			11.34.03	Worcester Redevelopment Authority rehab/renovate of Worcester's Union Station. Sec. 5337 funding. Worcester Redevelopment Authority rehab/renovate of Worcester's Union Station. Sec. 5337 funding.
2025	RTD0010864	RTA Facility & Vehicle Maintenance	City of Worcester: Rehabilitation of Union Station	LF	\$28,947,826	\$1,146,335			\$1,146,335	11.34.03	
2025	RTD0010878	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	5307	\$387,979	\$80,200	\$80,200			11.44.02	
2025	RTD0010878	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	RTACAP	\$387,979	\$20,050		\$20,050		11.44.02	



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
Berkshire Regional Transportation Authority						\$750,000	\$600,000	\$150,000			
2026	RTD0010573	RTA Facility & Vehicle Maintenance	BRTA - PREVENTIVE MAINTENANCE	5307	\$200,000	\$160,000	\$160,000			11.7A.00	
2026	RTD0010573	RTA Facility & Vehicle Maintenance	BRTA - PREVENTIVE MAINTENANCE	RTACAP	\$200,000	\$40,000		\$40,000		11.7A.00	
2026	T00062	RTA Vehicle Replacement	BRTA-Replacement (3) cutaways	5307	\$450,000	\$360,000	\$360,000			11.12.04	Replacement of (3) vehicles: 1820, 1828, 1760
2026	T00062	RTA Vehicle Replacement	BRTA-Replacement (3) cutaways	RTACAP	\$450,000	\$90,000		\$90,000		11.12.04	Replacement of (3) vehicles: 1820, 1828, 1760
2026	T00063	RTA Facility & Vehicle Maintenance	BRTA-Passenger Amenities	5307	\$100,000	\$80,000	\$80,000			11.92.08	Passenger Amenities- Bus Shelters, accessories, bus stop signs, etc.
2026	T00063	RTA Facility & Vehicle Maintenance	BRTA-Passenger Amenities	RTACAP	\$100,000	\$20,000		\$20,000		11.92.08	
Brockton Area Transit						\$8,385,000	\$4,458,000	\$3,927,000			
2026	RTD0011349	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE YARDS AND SHOPS	5307	\$500,000	\$400,000	\$400,000			11.44.05	
2026	RTD0011349	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE YARDS AND SHOPS	RTACAP	\$500,000	\$100,000		\$100,000		11.44.05	
2026	RTD0011350	RTA Facility & Vehicle Maintenance	BAT - ACQUIRE MISC SUPPORT EQUIPMENT	5307	\$175,000	\$140,000	\$140,000			11.42.20	
2026	RTD0011350	RTA Facility & Vehicle Maintenance	BAT - ACQUIRE MISC SUPPORT EQUIPMENT	RTACAP	\$175,000	\$35,000		\$35,000		11.42.20	
2026	RTD0011351	RTA Vehicle Replacement	BAT - ACQUIRE SUPPORT VEHICLE (1)	5307	\$60,000	\$48,000	\$48,000			11.42.11	
2026	RTD0011351	RTA Vehicle Replacement	BAT - ACQUIRE SUPPORT VEHICLE (1)	RTACAP	\$60,000	\$12,000		\$12,000		11.42.11	
2026	RTD0011352	RTA Facility & Vehicle Maintenance	BAT - BUY ASSOC CAP MAINT ITEMS	5307	\$50,000	\$40,000	\$40,000			11.12.40	
2026	RTD0011352	RTA Facility & Vehicle Maintenance	BAT - BUY ASSOC CAP MAINT ITEMS	RTACAP	\$50,000	\$10,000		\$10,000		11.12.40	
2026	RTD0011353	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE MAINTENANCE FACILITY	5307	\$50,000	\$40,000	\$40,000			11.44.02	
2026	RTD0011353	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE MAINTENANCE FACILITY	RTACAP	\$50,000	\$10,000		\$10,000		11.44.02	
2026	RTD0011354	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL	5307	\$50,000	\$40,000	\$40,000			11.34.03	
2026	RTD0011354	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL	RTACAP	\$50,000	\$10,000		\$10,000		11.34.03	
2026	RTD0011366	RTA Fleet Upgrades	BAT - BUY REPLACEMENT 40-FT BUS ELECTRIC (5)	OF	\$6,100,000	\$3,050,000	\$3,050,000			11.12.02	Replacement of Conventional Diesel Buses with Electric Buses
2026	RTD0011366	RTA Fleet Upgrades	BAT - BUY REPLACEMENT 40-FT BUS ELECTRIC (5)	RTACAP	\$6,100,000	\$3,050,000		\$3,050,000		11.12.02	Replacement of Conventional Diesel Buses with Electric Buses
2026	RTD0011367	RTA Fleet Upgrades	BAT - PURCHASE MISC ELEC/POWER EQUIP	OF	\$1,400,000	\$700,000	\$700,000			11.52.20	
2026	RTD0011367	RTA Fleet Upgrades	BAT - PURCHASE MISC ELEC/POWER EQUIP	RTACAP	\$1,400,000	\$700,000		\$700,000		11.52.20	
Cape Ann Transportation Authority						\$2,293,750	\$315,000	\$1,907,500	\$71,250		
2026	RTD0010579	RTA Facility & Vehicle Maintenance	CATA - -Preventive Maintenance	5307	\$356,250	\$285,000	\$285,000			11.7A.00	
2026	RTD0010579	RTA Facility & Vehicle Maintenance	CATA - -Preventive Maintenance	LF	\$356,250	\$71,250			\$71,250	11.7A.00	
2026	RTD0010583	RTA Facility & Vehicle Maintenance	CATA - -buy misc small capital	RTACAP	\$15,000	\$50,000		\$50,000		11.12.40	
2026	RTD0010584	RTA Facility & Vehicle Maintenance	CATA - -acquire shop equip/small capital	5307	\$37,500	\$30,000	\$30,000			11.42.06	



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Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0010584	RTA Facility & Vehicle Maintenance	CATA - -acquire shop equip/small capital	RTACAP	\$37,500	\$7,500		\$7,500		11.42.06	
2026	RTD0010591	RTA Vehicle Replacement	CATA - -Revenue Vehicle Replacement.	RTACAP	\$600,000	\$1,800,000		\$1,800,000		11.12.03	Replacement of vehicles used on fixed route service that have reached the end of their useful life, 3 in 2025 and 4 in 2026. CATA has requested 100% RTACAP funding for this project as CATA receives a small and limited amount of 5307 funds, most of which are dedicated towards Preventive Maintenance leaving a very small amount of capital funds for all other projects. The replacement of these vehicles will allow CATA to maintain a state of good repair for transit vehicles and continue to provide safe and reliable transit services for the community.
2026	T00073	RTA Facility & Vehicle Maintenance	CATA-Rehab/Renovation Administration & Operations Facility	RTACAP	\$30,000	\$50,000		\$50,000		11.44.03	CATA has requested 100% RTACAP funding for this project as CATA receives a small and limited amount of 5307 funds, most of which are dedicated towards Preventive Maintenance leaving a very small amount of capital funds for all other projects including building maintenance and general repairs. CATA must be able to maintain the facility (PM, minor repairs, occasionally larger repairs) in a state of good repair in order to continue to provide safe and reliable transit services for the community.
Cape Cod Regional Transit Authority						\$24,635,950	\$18,928,360	\$4,412,500	\$1,295,090		
2026	RTD0010622	Operating	CCRTA - MOBILITY MANAGEMENT	5307	\$1,625,000	\$1,300,000	\$1,300,000			11.7L.00	
2026	RTD0010622	Operating	CCRTA - MOBILITY MANAGEMENT	SCA	\$1,625,000	\$325,000		\$325,000		11.7L.00	
2026	RTD0010623	Operating	CCRTA - NON FIXED ROUTE ADA PARA SERV	5307	\$1,125,000	\$900,000	\$900,000			11.7C.00	
2026	RTD0010623	Operating	CCRTA - NON FIXED ROUTE ADA PARA SERV	SCA	\$1,125,000	\$225,000		\$225,000		11.7C.00	
2026	RTD0010624	Operating	CCRTA - PREVENTIVE MAINTENANCE	5307	\$9,412,500	\$7,530,000	\$7,530,000			11.7A.00	
2026	RTD0010624	Operating	CCRTA - PREVENTIVE MAINTENANCE	SCA	\$9,412,500	\$1,882,500		\$1,882,500		11.7A.00	
2026	RTD0010625	Operating	CCRTA - OPERATING ASSISTANCE-Fixed Route/Demand Response	5307	\$1,960,000	\$980,000	\$980,000			30.09.01	
2026	RTD0010625	Operating	CCRTA - OPERATING ASSISTANCE-Fixed Route/Demand Response	SCA	\$1,960,000	\$980,000		\$980,000		30.09.01	
2026	RTD0010627	RTA Facility & System Modernization	CCRTA - Mashpee and Dennis/CONSTRUCTION - BUS SHELTERS	5307	\$100,000	\$80,000	\$80,000			11.33.10	
2026	RTD0010627	RTA Facility & System Modernization	CCRTA - Mashpee and Dennis/CONSTRUCTION - BUS SHELTERS	RTACAP	\$100,000	\$20,000		\$20,000		11.33.10	
2026	RTD0010628	RTA Fleet Upgrades	CCRTA - BUY REPLACEMENT <30 FT BATTERY ELECTRIC BUS	5339	\$781,250	\$625,000	\$625,000			11.12.04	Replacement of conventional diesel bus with BEB
2026	RTD0010628	RTA Fleet Upgrades	CCRTA - BUY REPLACEMENT <30 FT BATTERY ELECTRIC BUS	RTACAP	\$781,250	\$156,250		\$156,250		11.12.04	Replacement of conventional diesel bus with BEB
2026	RTD0010631	RTA Facility & Vehicle Maintenance	CCRTA - South Dennis Bus Operations Center/ACQUIRE - MISC SUPPORT EQUIPMENT	5307	\$652,750	\$529,800	\$529,800			11.42.20	



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0010631	RTA Facility & Vehicle Maintenance	CCRTA - South Dennis Bus Operations Center/ACQUIRE - MISC SUPPORT EQUIPMENT	RTACAP	\$652,750	\$122,950		\$122,950		11.42.20	
2026	T00149	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT <30 FT BUS	OF	\$1,383,750	\$907,000	\$907,000			11.12.04	
2026	T00149	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT <30 FT BUS	RTACAP	\$1,383,750	\$476,750		\$476,750		11.12.04	
2026	T00150	RTA Facility & System Modernization	CCRTA - POWER DISTRIBUTION SUBSTATION	OF	\$579,000	\$463,200	\$463,200			11.53.03	
2026	T00150	RTA Facility & System Modernization	CCRTA - POWER DISTRIBUTION SUBSTATION	RTACAP	\$579,000	\$115,800		\$115,800		11.53.03	
2026	T00165	RTA Facility & Vehicle Maintenance	CCRTA - HTC/ REHAB RENOVATE - BUS TERMINAL	5307	\$250,000	\$200,000	\$200,000			11.34.01	
2026	T00165	RTA Facility & Vehicle Maintenance	CCRTA - HTC/ REHAB RENOVATE - BUS TERMINAL	RTACAP	\$250,000	\$50,000		\$50,000		11.34.01	
2026	T00166	RTA Vehicle Replacement	CCRTA - REPLACEMENT VEHICLES/ VANS	OF	\$260,000	\$208,000	\$208,000			11.12.15	
2026	T00166	RTA Vehicle Replacement	CCRTA - REPLACEMENT VEHICLES/ VANS	RTACAP	\$260,000	\$52,000		\$52,000		11.12.15	
2026	T00167	RTA Facility & Vehicle Maintenance	CCRTA - ACQUIRE ADP HARDWARE	5307	\$31,250	\$25,000	\$25,000			11.42.07	
2026	T00167	RTA Facility & Vehicle Maintenance	CCRTA - ACQUIRE ADP HARDWARE	RTACAP	\$31,250	\$6,250		\$6,250		11.42.07	
2026	T00168	RTA Facility & System Modernization	CCRTA - PREVENTATIVE MAINTENANCE STEAMSHIP AUTHORITY	5307	\$6,475,450	\$5,180,360	\$5,180,360			11.7A.00	
2026	T00168	RTA Facility & System Modernization	CCRTA - PREVENTATIVE MAINTENANCE STEAMSHIP AUTHORITY	LF	\$6,475,450	\$1,295,090			\$1,295,090	11.7A.00	
Franklin Regional Transit Authority						\$2,749,750	\$1,479,000	\$1,270,750			
2026	RTD0010636	RTA Facility & Vehicle Maintenance	FRTA - BUY ASSOC CAP MAINT ITEMS	RTACAP	\$75,000	\$15,000		\$15,000		11.12.40	For all fixed route and paratransit fleet vehicles.
2026	RTD0010637	RTA Facility & Vehicle Maintenance	FRTA - REHAB/RENOVATE - SHOP EQUIPMENT	RTACAP	\$50,000	\$10,000		\$10,000		11.42.06	Miscellaneous shop tools and equipment
2026	RTD0010645	RTA Vehicle Replacement	FRTA - BUY REPLACEMENT <30 FT BUS	RTACAP	\$522,750	\$489,750		\$489,750		11.12.04	For vehicle paint/graphics for CTGP vehicles and replacement of 3 minibuses.
2026	RTD0011239	RTA Vehicle Replacement	FRTA - BUY REPLACEMENT 30-FT BUS	RTACAP	\$495,000	\$495,000		\$495,000		11.12.03	Replacement of 1 - 2016 30-ft transit bus.
2026	RTDTBD16	RTA Fleet Upgrades	FRTA - 5339 LoNo - Fleet Electrification - vehicles and charging infrastructure - Discretionary	DRTACAP	\$1,740,000	\$261,000		\$261,000		11.12.03	FRTA intends on applying for FTA 5339 LoNo for the replacement of conventional buses with BEB and the associated infrastructure.
2026	RTDTBD16	RTA Fleet Upgrades	FRTA - 5339 LoNo - Fleet Electrification - vehicles and charging infrastructure - Discretionary	OF	\$1,740,000	\$1,479,000	\$1,479,000			11.12.03	FRTA intends on applying for FTA 5339 LoNo for the replacement of conventional buses with BEB and the associated infrastructure.
Greater Attleboro-Taunton Regional Transit Authority						\$14,786,020	\$10,498,816	\$3,187,204	\$1,100,000		
2026	RTD0010671	Operating	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management	5307	\$175,000	\$140,000	\$140,000			00	
2026	RTD0010671	Operating	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management	SCA	\$175,000	\$35,000		\$35,000		00	
2026	RTD0010672	Operating	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning	5307	\$100,000	\$80,000	\$80,000			00	



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Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0010672	Operating	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning	SCA	\$100,000	\$20,000		\$20,000		00	
2026	RTD0010673	Operating	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance	5307	\$5,600,000	\$4,480,000	\$4,480,000			00	
2026	RTD0010673	Operating	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance	SCA	\$5,600,000	\$1,120,000		\$1,120,000		00	
2026	RTD0010674	Operating	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating	5307	\$1,650,000	\$1,320,000	\$1,320,000			30.09.01	
2026	RTD0010674	Operating	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating	SCA	\$1,650,000	\$330,000		\$330,000		30.09.01	
2026	RTD0010675	Operating	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance	5307	\$1,500,000	\$750,000	\$750,000			30.09.01	
2026	RTD0010675	Operating	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance	SCA	\$1,500,000	\$750,000		\$750,000		30.09.01	
2026	RTD0010676	RTA Facility & Vehicle Maintenance	Greater Attleboro-Taunton Regional Transit Authority - Miscellaneous Support Equipment	5307	\$186,800	\$149,440	\$149,440			11.42.20	
2026	RTD0010676	RTA Facility & Vehicle Maintenance	Greater Attleboro-Taunton Regional Transit Authority - Miscellaneous Support Equipment	RTACAP	\$186,800	\$37,360		\$37,360		11.42.20	
2026	RTD0010677	RTA Vehicle Replacement	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement Vans - 12	LF	\$1,100,000	\$1,100,000			\$1,100,000	11.12.15	
2026	RTD0011418	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility	5307	\$11,600,000	\$2,000,000	\$2,000,000			11.43.01	
2026	RTD0011418	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility	RTACAP	\$11,600,000	\$500,000		\$500,000		11.43.01	
2026	T00080	RTA Facility & System Modernization	GATRA - Parcel 6A Solar Project	5307	\$4,800,000	\$1,200,000	\$1,200,000			11.51.20	
2026	T00080	RTA Facility & System Modernization	GATRA - Parcel 6A Solar Project	RTACAP	\$4,800,000	\$300,000		\$300,000		11.51.20	
2026	T00101	RTA Facility & System Modernization	GATRA - Transit Enhancement	5307	\$12,000	\$9,600	\$9,600			11.32.20	
2026	T00101	RTA Facility & System Modernization	GATRA - Transit Enhancement	RTACAP	\$12,000	\$2,400		\$2,400		11.32.20	
2026	T00102	Revenue Vehicle Program	GATRA - Associated Capital Items Bus	5307	\$62,220	\$49,776	\$49,776			11.42.20	
2026	T00102	Revenue Vehicle Program	GATRA - Associated Capital Items Bus	RTACAP	\$62,220	\$12,444		\$12,444		11.42.20	
2026	T00103	RTA Vehicle Replacement	GATRA - Acquire <30-Ft Replacement Buses (2)	5307	\$400,000	\$320,000	\$320,000			11.12.04	
2026	T00103	RTA Vehicle Replacement	GATRA - Acquire <30-Ft Replacement Buses (2)	RTACAP	\$400,000	\$80,000		\$80,000		11.12.04	
Lowell Regional Transit Authority						\$22,878,275	\$13,292,764	\$6,327,192	\$3,258,319		



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Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0010697	Operating	LRTA - OPERATING ASSISTANCE 2026	5307	\$14,358,275	\$6,476,764	\$6,476,764			30.09.01	
2026	RTD0010697	Operating	LRTA - OPERATING ASSISTANCE 2026	LF	\$14,358,275	\$3,236,319			\$3,236,319	30.09.01	
2026	RTD0010697	Operating	LRTA - OPERATING ASSISTANCE 2026	SCA	\$14,358,275	\$4,645,192		\$4,645,192		30.09.01	
2026	RTD0010698	Operating	LRTA - SHORT RANGE TRANSIT PLANNING 2026	5307	\$110,000	\$88,000	\$88,000			44.24.00	
2026	RTD0010698	Operating	LRTA - SHORT RANGE TRANSIT PLANNING 2026	LF	\$110,000	\$22,000			\$22,000	44.24.00	
2026	RTD0010699	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE CAPITAL SPARE PARTS	5307	\$100,000	\$80,000	\$80,000			11.42.20	
2026	RTD0010699	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE CAPITAL SPARE PARTS	RTACAP	\$100,000	\$20,000		\$20,000		11.42.20	
2026	RTD0010700	RTA Facility & Vehicle Maintenance	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	5307	\$200,000	\$160,000	\$160,000			11.42.20	
2026	RTD0010700	RTA Facility & Vehicle Maintenance	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	RTACAP	\$200,000	\$40,000		\$40,000		11.42.20	
2026	RTD0010701	RTA Facility & Vehicle Maintenance	LRTA - IT EQUIPMENT & MAINTENANCE	5307	\$10,000	\$8,000	\$8,000			11.42.20	
2026	RTD0010701	RTA Facility & Vehicle Maintenance	LRTA - IT EQUIPMENT & MAINTENANCE	RTACAP	\$10,000	\$2,000		\$2,000		11.42.20	
2026	RTD0010703	RTA Fleet Upgrades	LRTA - REVENUE VEHICLE REPLACEMENT - BATTERY ELECTRIC BUSES (6)	OF	\$6,600,000	\$5,280,000	\$5,280,000			11.12.02	The LRTA plans to seek discretionary 5339c funds for the federal share of this project
2026	RTD0010703	RTA Fleet Upgrades	LRTA - REVENUE VEHICLE REPLACEMENT - BATTERY ELECTRIC BUSES (6)	RTACAP	\$6,600,000	\$1,320,000		\$1,320,000		11.12.02	The LRTA plans to seek discretionary 5339c funds for the federal share of this project
2026	T00041	RTA Facility & System Modernization	LRTA - LOWELL - SOLAR ARRAY AT GALLAGHER INTERMODAL CENTER	OF	\$1,500,000	\$1,200,000	\$1,200,000			11.51.20	
2026	T00041	RTA Facility & System Modernization	LRTA - LOWELL - SOLAR ARRAY AT GALLAGHER INTERMODAL CENTER	RTACAP	\$1,500,000	\$300,000		\$300,000		11.51.20	
Martha's Vineyard Transit Authority						\$9,900,000	\$2,550,000	\$7,350,000			
2026	RTD0010718	RTA Vehicle Replacement	VTA BUY REPLACEMENT 35-FT BUS ELECTRIC	RTACAP	\$850,000	\$2,050,000		\$2,050,000		11.12.02	
2026	RTD0010719	RTA Fleet Upgrades	VTA REHAB/REBUILD - CAPITAL BUS	RTACAP	\$75,000	\$150,000		\$150,000		11.14.01	
2026	RTD0010720	RTA Vehicle Replacement	VTA BUY REPLACEMENT VAN	RTACAP	\$180,000	\$500,000		\$500,000		11.12.15	
2026	RTD0010721	RTA Replacement Facilities	VTA REHAB/RENOVATE - ADMIN/MAINT FACILITY	RTACAP	\$675,000	\$150,000		\$150,000		11.44.20	
2026	RTD0010725	RTA Facility & System Modernization	VTA ACQUIRE - BUS PASSENGER SHELTERS	RTACAP	\$50,000	\$100,000		\$100,000		11.32.10	
2026	RTD0010735	RTA Vehicle Replacement	VTA BUY REPLACEMENT <30 FT BUS	RTACAP	\$1,950,000	\$2,050,000		\$2,050,000		11.12.03	4-30' buses FY 24 2-30' buses FY 25 2-30' buses FY 26 All battery electric
2026	RTD0010746	Operating	VTA Operating Assistance UP TO 50% FEDERAL SHARE	OF	\$5,000,000	\$2,500,000	\$2,500,000			30.09.01	
2026	RTD0011223	RTA Facility & System Modernization	REHAB/RENOVATE - MISC SUPPORT EQUIPMENT	RTACAP	\$300,000	\$150,000		\$150,000		11.44.20	
2026	T00085	RTA Facility & System Modernization	RTA Facility & System Modernization	RTACAP	\$750,000	\$2,000,000		\$2,000,000		11.76.96	
2026	T00100	RTA Facility & System Modernization	Electrification battery storage	RTACAP	\$500,000	\$200,000		\$200,000		11.52.20	



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Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	T00129	Technical Assistance	Technical Assistance	5311	\$100,000	\$50,000	\$50,000			11.79.00	
Massachusetts Bay Transportation Authority						\$811,066,124	\$698,369,965		\$112,696,159		
2026	MBTA040	Bridge & Tunnel Program	5307 Bridge & Tunnel Program	5307	\$32,793,386	\$26,234,709	\$26,234,709			12.24.05	
2026	MBTA040	Bridge & Tunnel Program	5307 Bridge & Tunnel Program	LF	\$32,793,386	\$6,558,677			\$6,558,677	12.24.05	
2026	MBTA041	Revenue Vehicle Program	5307 Revenue Vehicle Program	5307	\$133,056,359	\$106,445,087	\$106,445,087			12.12.01	
2026	MBTA041	Revenue Vehicle Program	5307 Revenue Vehicle Program	LF	\$133,056,359	\$26,611,272			\$26,611,272	12.12.01	
2026	MBTA042	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	5307	\$47,720,808	\$38,176,646	\$38,176,646			12.62.01	
2026	MBTA042	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	LF	\$47,720,808	\$9,544,162			\$9,544,162	12.62.01	
2026	MBTA043	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	5307	\$39,783,085	\$31,826,468	\$31,826,468			12.34.03	
2026	MBTA043	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	LF	\$39,783,085	\$7,956,617			\$7,956,617	12.34.03	
2026	MBTA044	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	5337	\$107,052,220	\$85,641,776	\$85,641,776			12.24.05	
2026	MBTA044	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	LF	\$107,052,220	\$21,410,444			\$21,410,444	12.24.05	
2026	MBTA045	Revenue Vehicle Program	5337 Revenue Vehicle Program	5337	\$39,869,778	\$31,895,822	\$31,895,822			12.12.01	
2026	MBTA045	Revenue Vehicle Program	5337 Revenue Vehicle Program	LF	\$39,869,778	\$7,973,956			\$7,973,956	12.12.01	
2026	MBTA046	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	5337	\$32,263,809	\$25,811,047	\$25,811,047			12.62.01	
2026	MBTA046	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	LF	\$32,263,809	\$6,452,762			\$6,452,762	12.62.01	
2026	MBTA047	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	5337	\$122,920,211	\$98,336,169	\$98,336,169			12.34.03	
2026	MBTA047	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	LF	\$122,920,211	\$24,584,042			\$24,584,042	12.34.03	
2026	MBTA048	Bus Program	5339 Bus Program	5339	\$8,021,135	\$6,416,908	\$6,416,908			11.12.01	
2026	MBTA048	Bus Program	5339 Bus Program	LF	\$8,021,135	\$1,604,227			\$1,604,227	11.12.01	
2026	MBTA049	RRIF Financing - PTC/ATC/Fiber	RRIF Financing - PTC/ATC/Fiber	OF	\$100,085,333	\$100,085,333	\$100,085,333			12.24.20	
2026	MBTA050	RRIF/TIFIA Financing Program	RRIF/TIFIA Financing Program	OF	\$147,500,000	\$147,500,000	\$147,500,000			12.24.05	
MassDOT						\$39,215,027	\$14,615,998	\$20,850,000	\$3,749,029		
2026	RTD0010035	RTA Facility & System Modernization	MASSDOT - STATEWIDE -RTA FACILITY AND SYSTEM MODERNIZATION	RTACAP	\$10,000,000	\$2,000,000		\$2,000,000		00	
2026	RTD0010036	RTA Facility & System Modernization	MASSDOT - STATEWIDE - CIP PROCESS IMPROVEMENT	RTACAP	\$900,000	\$200,000		\$200,000		00	
2026	RTD0010037	RTA Facility & System Modernization	MASSDOT - STATEWIDE - RTA PLANNING ASSISTANCE	RTACAP	\$10,000,000	\$2,000,000		\$2,000,000		00	
2026	RTD0011143	Technical Assistance	MASSDOT - STATEWIDE -RTA TECHNICAL ASSISTANCE	TA	\$10,000,000	\$2,000,000		\$2,000,000		00	
2026	RTD0011147	Operating	5311 RURAL OPERATING ASSISTANCE	5311	\$37,490,290	\$3,749,029	\$3,749,029			00	
2026	RTD0011147	Operating	5311 RURAL OPERATING ASSISTANCE	LF	\$37,490,290	\$3,749,029			\$3,749,029	00	
2026	RTD0011148	RTA Vehicle Replacement	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES	5339	\$40,000,000	\$4,000,000	\$4,000,000			00	
2026	RTD0011148	RTA Vehicle Replacement	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES	RTACAP	\$40,000,000	\$2,000,000		\$2,000,000		00	
2026	RTD0011149	Mobility Assistance Program	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM	5310	\$55,000,000	\$6,866,969	\$6,866,969			00	



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Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0011149	Mobility Assistance Program	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM	GOBOND	\$55,000,000	\$12,650,000		\$12,650,000		00	
Merrimack Valley Regional Transportation Authority						\$10,143,820	\$6,519,666	\$3,604,154	\$20,000		
2026	RTD0010765	Operating	Merrimack Valley Regional Transit Authority - Preventative Maintenance for service	5307	\$3,810,350	\$3,215,936	\$3,215,936			11.7A.00	
2026	RTD0010765	Operating	Merrimack Valley Regional Transit Authority - Preventative Maintenance for service	SCA	\$3,810,350	\$803,984		\$803,984		11.7A.00	
2026	RTD0010766	Operating	Merrimack Valley Regional Transit Authority - ADA Paratransit Service	5307	\$2,185,500	\$1,575,415	\$1,575,415			30.09.01	
2026	RTD0010766	Operating	Merrimack Valley Regional Transit Authority - ADA Paratransit Service	SCA	\$2,185,500	\$393,855		\$393,855		30.09.01	
2026	RTD0010767	Operating	Merrimack Valley MPO Short Range Transit Planning	5307	\$100,000	\$80,000	\$80,000			44.24.00	
2026	RTD0010767	Operating	Merrimack Valley MPO Short Range Transit Planning	LF	\$100,000	\$20,000			\$20,000	44.24.00	
2026	RTD0010768	Operating	Merrimack Valley Regional Transit Authority - Operating Assistance for Service	5307	\$1,502,020	\$792,315	\$792,315			30.09.01	
2026	RTD0010768	Operating	Merrimack Valley Regional Transit Authority - Operating Assistance for Service	SCA	\$1,502,020	\$792,315		\$792,315		30.09.01	
2026	RTD0010769	RTA Vehicle Replacement	Merrimack Valley Regional Transit Authority - Replace 1 Model Yr 2020 Supervisory Vehicle	5307	\$55,000	\$56,000	\$56,000			11.42.11	
2026	RTD0010769	RTA Vehicle Replacement	Merrimack Valley Regional Transit Authority - Replace 1 Model Yr 2020 Supervisory Vehicle	RTACAP	\$55,000	\$14,000		\$14,000		11.42.11	
2026	RTD0011309	RTA Replacement Facilities	Merrimack Valley Regional Transit Authority - CONSTRUCT ADMIN/MAINT FACILITY	DRTACAP	\$10,950,000	\$1,400,000		\$1,400,000		11.43.03	MEVA will be applying for 5339 Bus and Bus Facilities Discretionary Grant Program (DOF). 20% Discretionary RTACAP as match. Estimate to spend \$790,000 in FY25 and \$1.4M in FY26 for spend down of DRTACAP.
2026	RTD0011318	RTA Facility & System Modernization	Merrimack Valley Regional Transit Authority - CONSTRUCT - MISC EQUIPMENT	5307	\$1,000,000	\$800,000	\$800,000			11.43.20	
2026	RTD0011318	RTA Facility & System Modernization	Merrimack Valley Regional Transit Authority - CONSTRUCT - MISC EQUIPMENT	RTACAP	\$1,000,000	\$200,000		\$200,000		11.43.20	
MetroWest Regional Transit Authority						\$5,153,122	\$3,822,496	\$1,330,626			
2026	RTD0011116	Operating	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	5307	\$2,000,000	\$1,600,000	\$1,600,000			30.09.01	
2026	RTD0011116	Operating	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	SCA	\$2,000,000	\$400,000		\$400,000		30.09.01	
2026	RTD0011117	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	5307	\$687,500	\$550,000	\$550,000			11.34.03	
2026	RTD0011117	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	RTACAP	\$687,500	\$137,500		\$137,500		11.34.03	



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Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0011118	RTA Facility & System Modernization	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	5307	\$200,000	\$160,000	\$160,000			44.26.14	
2026	RTD0011118	RTA Facility & System Modernization	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	RTACAP	\$200,000	\$40,000		\$40,000		44.26.14	
2026	RTD0011119	RTA Facility & Vehicle Maintenance	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	5307	\$113,750	\$91,000	\$91,000			11.42.06	
2026	RTD0011119	RTA Facility & Vehicle Maintenance	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	RTACAP	\$113,750	\$22,750		\$22,750		11.42.06	
2026	RTD0011120	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station	5307	\$5,000	\$4,000	\$4,000			11.34.03	
2026	RTD0011120	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station	RTACAP	\$5,000	\$1,000		\$1,000		11.34.03	
2026	RTD0011125	RTA Fleet Upgrades	MetroWest RTA - 2026 ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS	5307	\$1,000,000	\$500,000	\$500,000			11.52.20	
2026	RTD0011125	RTA Fleet Upgrades	MetroWest RTA - 2026 ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS	RTACAP	\$1,000,000	\$500,000		\$500,000		11.52.20	
2026	RTD0011126	RTA Vehicle Replacement	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	DRTACAP	\$573,436	\$114,688		\$114,688		11.12.04	\$114,688 Bond Cap Match Federal Transit Discretionary Grant
2026	RTD0011126	RTA Vehicle Replacement	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	OF	\$573,436	\$458,748	\$458,748			11.12.04	\$114,688 Bond Cap Match Federal Transit Discretionary Grant
2026	RTD0011138	RTA Vehicle Replacement	MetroWest RTA - VEHICLE REPLACEMENT - CUTAWAYS (8) #2 of 2	5339	\$573,436	\$458,748	\$458,748			11.12.04	
2026	RTD0011138	RTA Vehicle Replacement	MetroWest RTA - VEHICLE REPLACEMENT - CUTAWAYS (8) #2 of 2	RTACAP	\$573,436	\$114,688		\$114,688		11.12.04	
Montachusett Regional Transit Authority						\$7,762,500	\$4,590,000	\$3,172,500			
2026	RTD0011036	RTA Fleet Upgrades	MART-Vehicle Replacements: Size D Low-floor Cutaways (2)	5307	\$300,000	\$240,000	\$240,000			11.12.04	
2026	RTD0011036	RTA Fleet Upgrades	MART-Vehicle Replacements: Size D Low-floor Cutaways (2)	RTACAP	\$300,000	\$60,000		\$60,000		11.12.04	
2026	RTD0011055	RTA Vehicle Replacement	MART-Vehicle Replacements: Cutaways (5)	5307	\$562,500	\$450,000	\$450,000			11.12.04	
2026	RTD0011055	RTA Vehicle Replacement	MART-Vehicle Replacements: Cutaways (5)	RTACAP	\$562,500	\$112,500		\$112,500		11.12.04	
2026	RTD0011056	RTA Facility & System Modernization	Replace/Upgrade IT Related Support Equipment	5307	\$150,000	\$120,000	\$120,000			11.42.20	
2026	RTD0011056	RTA Facility & System Modernization	Replace/Upgrade IT Related Support Equipment	RTACAP	\$150,000	\$30,000		\$30,000		11.42.20	
2026	RTD0011057	Operating	MART-50/50 Federal Operating Assistance	5307	\$5,400,000	\$2,700,000	\$2,700,000			30.09.01	
2026	RTD0011057	Operating	MART-50/50 Federal Operating Assistance	SCA	\$5,400,000	\$2,700,000		\$2,700,000		30.09.01	
2026	RTD0011058	Operating	MART-ADA Operating Assistance	5307	\$400,000	\$320,000	\$320,000			30.09.01	



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Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0011058	Operating	MART-ADA Operating Assistance	SCA	\$400,000	\$80,000		\$80,000		30.09.01	
2026	RTD0011214	RTA Facility & Vehicle Maintenance	MART - Preventative Maintenance Facilities	5307	\$250,000	\$200,000	\$200,000			11.7A.00	
2026	RTD0011214	RTA Facility & Vehicle Maintenance	MART - Preventative Maintenance Facilities	RTACAP	\$250,000	\$50,000		\$50,000		11.7A.00	
2026	RTD0011255	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Parking Garage & Lot	5307	\$250,000	\$200,000	\$200,000			11.34.04	
2026	RTD0011255	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Parking Garage & Lot	RTACAP	\$250,000	\$50,000		\$50,000		11.34.04	
2026	RTD0011256	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Parking Lot	5307	\$450,000	\$360,000	\$360,000			11.34.04	
2026	RTD0011256	RTA Facility & Vehicle Maintenance	MART - Rehab Fitchburg Parking Lot	RTACAP	\$450,000	\$90,000		\$90,000		11.34.04	
Nantucket Regional Transit Authority						\$963,620		\$345,000	\$618,620		
2026	RTD0010775	RTA Facility & Vehicle Maintenance	NRTA - PREVENTIVE MAINTENANCE	RTACAP	\$475,000	\$95,000		\$95,000		11.7A.00	\$95k per year on Preventative maintenance needs
2026	RTD0010776	RTA Facility & System Modernization	NRTA - TRAVELER INFORMATION	RTACAP	\$75,000	\$75,000		\$75,000		11.32.09	
2026	RTD0010782	RTA Facility & System Modernization	NRTA - REHAB/RENOVATE - MOBILE FARE COLL EQUIP	RTACAP	\$20,000	\$25,000		\$25,000		11.44.10	
2026	RTD0010793	Operating	UP TO 50% FEDERAL SHARE	LF	\$618,620	\$618,620			\$618,620	30.09.01	
2026	RTD0011298	RTA Facility & System Modernization	NRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	RTACAP	\$25,000	\$50,000		\$50,000		11.44.20	
2026	RTD0011299	RTA Facility & System Modernization	NRTA - ACQUIRE - FURN/GRAPHICS	RTACAP	\$25,000	\$25,000		\$25,000		11.32.08	
2026	T00131	RTA Facility & System Modernization	Shop Equipment for vehicle maintenance	RTACAP	\$25,000	\$50,000		\$50,000		11.42.06	
2026	T00132	RTA Facility & System Modernization	Facility improvements for propane bus fueling	RTACAP	\$150,000	\$25,000		\$25,000		11.41.02	
Pioneer Valley Transit Authority						\$39,481,316	\$31,498,041	\$7,983,275			
2026	RTD0008781	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	RTACAP	\$7,529,492	\$213,854		\$213,854		11.12.15	FY24 12 10-14 Passenger Converted Van Federal 2023 Section 5311: Rural Area Formula \$728,107 State 2024 Regional Transit Auth (RTACAP) \$182,027 FY25 20 10-14 Passenger Converted Van Federal 2024 Section 5307: \$1,249,917 State 2025 (RTACAP) \$312,479 FY26 20 10-14 Passenger Converted Van Federal 2025 Section 5311: Rural Area Form \$1,287,414 State 2026 (RTACAP) \$321,854 FY27 21 10-14 Passenger Converted Van Federal 2026 Section 5307 \$1,113,870 State 2027 (RTACAP) \$384,085 FY28 20 10-14 Passenger Converted Van Federal 2027 Section 5311: Rural Area Form \$1,365,818 State 2028 (RTACAP) \$341.454



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0009860	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Environmental Compliance	5307	\$50,000	\$4,000	\$4,000			11.44.02	Environmental Compliance at all transit garages but specifically at the 2808 Main Street Garage FY24 \$30,000 FY25 \$5,000 FY26 \$5,000 FY27 \$5,000
2026	RTD0009860	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Environmental Compliance	RTACAP	\$50,000	\$1,000		\$1,000		11.44.02	Environmental Compliance at all transit garages but specifically at the 2808 Main Street Garage FY24 \$30,000 FY25 \$5,000 FY26 \$5,000 FY27 \$5,000 FY28 \$5,000
2026	RTD0010907	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	5307	\$380,000	\$68,000	\$68,000			11.92.02	State 2024 (RTACAP) \$10,000 Federal 2023 Section 5307 \$40,000 State 2025 (RTACAP) \$15,000 Federal 2024 Section 5307 \$60,000 State 2026 (RTACAP) \$17,000
2026	RTD0010907	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	RTACAP	\$380,000	\$17,000		\$17,000		11.92.02	Federal 2025 Section 5307 \$68,000 State 2027 (RTACAP) \$17,000 Federal 2026 Section 5307 \$68,000 State 2028 (RTACAP) \$17,000 Federal 2027 Section 5307 \$68,000
2026	RTD0010908	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Signage and Lighting	5307	\$110,000	\$20,000	\$20,000			11.92.08	Purchase of signage equipment and lighting equipment for bus stop location and transit centers FY24 \$15,000 FY25 \$20,000
2026	RTD0010908	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Signage and Lighting	RTACAP	\$110,000	\$5,000		\$5,000		11.92.08	FY26 \$25,000 FY27 \$25,000 FY28 \$25,000
2026	RTD0010909	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Bike access Equipment	5307	\$63,000	\$11,200	\$11,200			11.92.06	Funds for the purchase of bike racks and bike parking racks FY24 \$7,000 FY25 \$14,000
2026	RTD0010909	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Bike access Equipment	RTACAP	\$63,000	\$2,800		\$2,800		11.92.06	FY26 \$14,000 FY27 \$14,000 FY28 \$14,000
2026	RTD0010910	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Information Technology Systems	5307	\$18,083,542	\$3,277,695	\$3,277,695			11.42.20	
2026	RTD0010910	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Information Technology Systems	RTACAP	\$18,083,542	\$819,424		\$819,424		11.42.20	
2026	RTD0010911	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Rehab Northampton Maintenance Facility, Year 3, 4 and 5	5307	\$4,360,000	\$432,000	\$432,000			11.44.02	Renovation of maintenance area including bay floors, hydraulic lifts, HVAC system, upgrade to IT room, etc. FY26 \$540,000 Design Services
2026	RTD0010911	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Rehab Northampton Maintenance Facility, Year 3, 4 and 5	RTACAP	\$4,360,000	\$108,000		\$108,000		11.44.02	FY27 \$2,600,000 PVTA will apply for Section 5339 Funds FY28 \$1,200,000 PVTA will apply for Section 5339 Funds



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0010912	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	5339	\$11,100,000	\$160,000	\$160,000			11.44.02	UMass Bus O&M Facility Upgrade to include Bus Bay to include design, bidding, construction and workforce development and training. FY23 Design \$700,000 FY24 Design \$700,000 Construction \$3,800,000 FY25 Design \$200,000 Construction \$5,800,000 WF \$200,000 FY26 WFDT \$200,000 FY27 WFDT \$200,000
2026	RTD0010912	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	RTACAP	\$11,100,000	\$40,000		\$40,000		11.44.02	
2026	RTD0010914	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	5307	\$925,000	\$160,000	\$160,000			11.42.06	Funds to purchase equipment for all PVTA Transit garages FY24 \$150,000 FY25 \$175,000 FY26 \$200,000 FY27 \$200,000 FY28 \$200,000
2026	RTD0010914	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	RTACAP	\$925,000	\$40,000		\$40,000		11.42.06	
2026	RTD0010915	Operating	Pioneer Valley Transit Authority - ADA Operating Assistance	5307	\$6,384,352	\$1,022,337	\$1,022,337			11.7C.00	
2026	RTD0010915	Operating	Pioneer Valley Transit Authority - ADA Operating Assistance	SCA	\$6,384,352	\$255,584		\$255,584		11.7C.00	
2026	RTD0010933	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	5307	\$21,407,431	\$3,422,606	\$3,422,606			11.7A.00	FY 24 includes \$365,467 for PMs from ARPA funds FY23 5307 funds \$2,924,234 FY24 SCA funds \$822,425 FY25 FY24 5307 funds \$3,350,662 FY25 SCA funds \$837,666 FY26 FY25 5307 funds \$3,422,606 FY26 SCA funds \$855,651 FY27 FY26 5307 funds \$3,502,098 FY27 SCA funds \$875,524 FY28 FY27 5307 funds \$2,807,354 FY28 SCA funds \$701,839
2026	RTD0010933	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	SCA	\$21,407,431	\$855,651		\$855,651		11.7A.00	
2026	RTD0010948	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	5307	\$1,430,333	\$291,210	\$291,210			11.12.04	
2026	RTD0010948	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	RTACAP	\$1,430,333	\$72,802		\$72,802		11.12.04	
2026	RTD0010949	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	5307	\$344,852	\$70,949	\$70,949			11.42.11	Support vehicle replacement FY24 3 vehicles FY25 2 vehicles FY26 2 vehicles FY28 1 vehicle
2026	RTD0010949	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	RTACAP	\$344,852	\$17,738		\$17,738		11.42.11	



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0010951	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	5307	\$115,000	\$20,000	\$20,000			11.79.00	
2026	RTD0010951	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	RTACAP	\$115,000	\$5,000		\$5,000		11.79.00	
2026	RTD0010954	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMINISTRATIVE FACILITY Main Street Masonry Repairs to buildings envelope	5307	\$480,000	\$328,000	\$328,000			11.44.01	FY25 \$70,000 Design/Bidding Services FY26 \$410,000 Construction
2026	RTD0010954	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMINISTRATIVE FACILITY Main Street Masonry Repairs to buildings envelope	RTACAP	\$480,000	\$82,000		\$82,000		11.44.01	FY25 \$70,000 Design/Bidding Services FY26 \$410,000 Construction
2026	RTD0010955	Operating	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	5307	\$1,320,000	\$212,000	\$212,000			44.24.00	Planning Contract with PVPC for Transit Related Planning Activities FY24 \$250,000 FY25 \$260,000 FY26 \$265,000 FY27 \$270,000 FY28 \$275,000
2026	RTD0010955	Operating	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	SCA	\$1,320,000	\$53,000		\$53,000		44.24.00	
2026	RTD0010959	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	5307	\$471,726	\$95,057	\$95,057			11.42.11	Acquire supervisory vehicles for transit operations FY24 4 hybrid electric vehicles \$112,000 FY25 3 hybrid electric vehicles \$86,520 FY26 4 hybrid electric vehicles \$118,821 FY27 4 hybrid electric vehicles \$122,385 FY28 1 hybrid electric vehicle \$32,000
2026	RTD0010959	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	RTACAP	\$471,726	\$23,764		\$23,764		11.42.11	
2026	RTD0010973	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Northampton EV Bus Charging Stations Installations	5307	\$750,000	\$520,000	\$520,000			11.44.02	FY25 \$100,000 Design Bidding FY26 \$650,000 Construction
2026	RTD0010973	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Northampton EV Bus Charging Stations Installations	RTACAP	\$750,000	\$130,000		\$130,000		11.44.02	FY25 \$100,000 Design Bidding FY26 \$650,000 Construction
2026	RTD0010974	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus Facility - AC MAINTENANCE AND RESTROOM UPGRADES	5307	\$790,000	\$88,000	\$88,000			11.44.02	FY26 Design/Bidding \$110,000 FY26 Construction \$680,000
2026	RTD0010974	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus Facility - AC MAINTENANCE AND RESTROOM UPGRADES	RTACAP	\$790,000	\$22,000		\$22,000		11.44.02	FY26 Design/Bidding \$110,000 FY26 Construction \$680,000
2026	RTD0010975	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus O&M Facility installation of EV Bus Charging Stations	5307	\$750,000	\$520,000	\$520,000			11.44.02	Installation of two additional EV Charging Stations FY25 Design/Bidding \$100,000 FY26 Construction \$650,000



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0010975	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus O&M Facility installation of EV Bus Charging Stations	RTACAP	\$750,000	\$130,000		\$130,000		11.44.02	Installation of two additional EV Charging Stations FY25 Design/Bidding \$100,000 FY26 Construction \$650,000
2026	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	5307	\$29,887,681	\$7,781,834	\$7,781,834			11.12.01	FY25 - Two 40' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307) FY26 - Eleven 40' Transit Buses \$7,781,834 Section 5307 Funds \$1,926,716 Section 5339 Funds \$2,427,137 RTACap Funds \$420,354 CARES Funds (5307) FY27 - Two 40' Transit Buses \$870,029 Section 5307 Funds \$986,478 Section 5339 Funds \$464,127 RTACap Funds \$76,428 CARES Funds (5307)
2026	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	5339	\$29,887,681	\$1,926,716	\$1,926,716			11.12.01	FY28 - Ten 40' Transit Buses \$6,339,481 Section 5307 Funds + \$2,312,703 Carry-over funds \$986,478 Section 5339 Funds \$2,516,915 RTACap Funds \$429,000 CARES Funds (5307)
2026	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	OF	\$29,887,681	\$420,354	\$420,354			11.12.01	FY25 - Two 40' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307) FY26 - Eleven 40' Transit Buses \$7,781,834 Section 5307 Funds \$1,926,716 Section 5339 Funds \$2,427,137 RTACap Funds



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	RTACAP	\$29,887,681	\$2,427,137		\$2,427,137		11.12.01	<div>\$2,427,137 RTACap Funds</div> <div>\$420,354 CARES Funds (5307)</div> <div>FY27 - Two 40' Transit Buses</div> <div>\$870,029 Section 5307 Funds</div> <div>\$986,478 Section 5339 Funds</div> <div>\$464,127 RTACap Funds</div> <div>\$76,428 CARES Funds (5307)</div> <div>FY28 - Ten 40' Transit Buses</div> <div>\$6,339,481 Section 5307 Funds + \$2,312,703 Carry-over funds</div> <div>\$986,478 Section 5339 Funds</div> <div>\$2,516,915 RTACap Funds</div>
2026	RTD0011381	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY - Main St O&M Roof	5307	\$600,000	\$480,000	\$480,000			11.44.03	
2026	RTD0011381	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY - Main St O&M Roof	RTACAP	\$600,000	\$120,000		\$120,000		11.44.03	
2026	RTD0011399	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	RTACAP	\$54,540,250	\$2,541,521		\$2,541,521		11.44.02	<div>FY24 \$10,729,448</div> <div>Low/No Funds \$8,583,558</div> <div>RTACap \$2,145,890</div> <div>FY25 \$30,204,750</div> <div>Low/No Funds \$24,163,800</div> <div>RTACap \$6,040,950</div> <div>FY26 \$12,707,604</div> <div>Low/No Funds \$10,166,083</div> <div>RTACap \$2,541,521</div>
2026	RTD0011399	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	5339	\$54,540,250	\$10,166,083	\$10,166,083			11.44.02	<div>FY27 \$606,178</div> <div>Low/No Funds \$484,942</div> <div>RTACap \$121,236</div> <div>FY28 \$292,270</div> <div>Low/No Funds \$233,816</div> <div>RTACap \$58,454</div>
Southeastern Regional Transit Authority						\$30,130,618	\$17,443,889	\$12,671,729	\$15,000		
2026	RTD0010833	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	5307	\$236,900	\$164,688	\$164,688			11.12.15	
2026	RTD0010833	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	5339	\$236,900	\$24,832	\$24,832			11.12.15	
2026	RTD0010833	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	RTACAP	\$236,900	\$47,380		\$47,380		11.12.15	
2026	RTD0010834	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACIL	5307	\$38,000	\$30,400	\$30,400			11.41.03	



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0010834	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACIL	RTACAP	\$38,000	\$7,600		\$7,600		11.41.03	
2026	RTD0010835	RTA Facility & System Modernization	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	5339	\$35,000	\$28,000	\$28,000			11.44.03	
2026	RTD0010835	RTA Facility & System Modernization	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	RTACAP	\$35,000	\$7,000		\$7,000		11.44.03	
2026	RTD0010836	RTA Facility & System Modernization	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS	5307	\$10,000	\$8,000	\$8,000			11.92.02	
2026	RTD0010836	RTA Facility & System Modernization	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS	RTACAP	\$10,000	\$2,000		\$2,000		11.92.02	
2026	RTD0010837	RTA Vehicle Replacement	SRTA - ACQUIRE - SUPPORT VEHICLES (2)	5307	\$75,000	\$60,000	\$60,000			11.42.11	
2026	RTD0010837	RTA Vehicle Replacement	SRTA - ACQUIRE - SUPPORT VEHICLES (2)	RTACAP	\$75,000	\$15,000		\$15,000		11.42.11	
2026	RTD0010838	RTA Facility & System Modernization	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)	5307	\$777,000	\$621,600	\$621,600			11.42.08	
2026	RTD0010838	RTA Facility & System Modernization	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)	RTACAP	\$777,000	\$155,400		\$155,400		11.42.08	
2026	RTD0010839	Operating	SRTA - SHORT RANGE TRANSIT PLANNING	5307	\$75,000	\$60,000	\$60,000			44.24.00	
2026	RTD0010839	Operating	SRTA - SHORT RANGE TRANSIT PLANNING	LF	\$75,000	\$15,000			\$15,000	44.24.00	
2026	RTD0010840	RTA Facility & Vehicle Maintenance	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)	5307	\$92,700	\$74,160	\$74,160			11.16.40	
2026	RTD0010840	RTA Facility & Vehicle Maintenance	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)	RTACAP	\$92,700	\$18,540		\$18,540		11.16.40	
2026	RTD0010841	RTA Facility & Vehicle Maintenance	SRTA - ACQUIRE - MISC SUPPORT EQUIPMENT	5307	\$80,000	\$64,000	\$64,000			11.42.20	
2026	RTD0010841	RTA Facility & Vehicle Maintenance	SRTA - ACQUIRE - MISC SUPPORT EQUIPMENT	RTACAP	\$80,000	\$16,000		\$16,000		11.42.20	
2026	T00190	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) 5339(b) Competitive: FTA-2022-001-TPM-LWNO	OF	\$5,100,000	\$4,080,000	\$4,080,000			11.12.02	
2026	T00190	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) 5339(b) Competitive: FTA-2022-001-TPM-LWNO	RTACAP	\$5,100,000	\$1,020,000		\$1,020,000		11.12.02	
2026	T00193	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	5307	\$84,000	\$67,200	\$67,200			11.12.15	
2026	T00193	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	RTACAP	\$84,000	\$16,800		\$16,800		11.12.15	
2026	T00194	RTA Facility & Vehicle Maintenance	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	5339	\$125,000	\$100,000	\$100,000			11.44.03	
2026	T00194	RTA Facility & Vehicle Maintenance	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	RTACAP	\$125,000	\$25,000		\$25,000		11.44.03	
2026	T00200	Operating	SRTA - PREVENTATIVE MAINTENANCE	5307	\$1,000,000	\$800,000	\$800,000			11.7A.00	
2026	T00200	Operating	SRTA - PREVENTATIVE MAINTENANCE	SCA	\$1,000,000	\$200,000		\$200,000		11.7A.00	
2026	T00204	Operating	SRTA - NON-FIXED ROUTE ADA PARATRANSIT	5307	\$200,000	\$160,000	\$160,000			11.7C.00	
2026	T00204	Operating	SRTA - NON-FIXED ROUTE ADA PARATRANSIT	SCA	\$200,000	\$40,000		\$40,000		11.7C.00	
2026	T00208	Operating	SRTA - OPERATING ASSISTANCE	5307	\$22,202,018	\$11,101,009	\$11,101,009			30.09.01	



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Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	T00208	Operating	SRTA - OPERATING ASSISTANCE	SCA	\$22,202,018	\$11,101,009		\$11,101,009		30.09.01	
Worcester Regional Transit Authority						\$33,016,504	\$21,748,704	\$10,110,002	\$1,157,798		
2026	RTD0010854	Operating	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	5307	\$99,153,755	\$7,774,166	\$7,774,166			30.09.01	Operating Assistance to provide fixed-route and paratransit service throughout WRTA area.
2026	RTD0010854	Operating	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	SCA	\$99,153,755	\$7,774,166		\$7,774,166		30.09.01	Operating Assistance to provide fixed-route and paratransit service throughout WRTA area.
2026	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	5307	\$27,473,630	\$6,258,568	\$6,258,568			11.12.02	Replacing 35' buses that have exceeded useful life. Replacing 7 buses in FY 2024, 6 buses in FY 2025, 7 buses in FY 2026, and 3 buses in FY 2027. In FY 2024, TDCs are being used as a soft match (20%) for Sec. 5307 and Sec. 5339 funds.
2026	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	5339	\$27,473,630	\$541,654	\$541,654			11.12.02	
2026	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	RTACAP	\$27,473,630	\$1,700,056		\$1,700,056		11.12.02	
2026	RTD0010856	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement Support Vehicles	5307	\$365,000	\$88,000	\$88,000			11.42.11	Replacing support vehicles that have reached the end of their useful life.
2026	RTD0010856	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement Support Vehicles	RTACAP	\$365,000	\$22,000		\$22,000		11.42.11	Replacing 2 vehicles in FY 2024, 2 vehicles in FY 2025, and 2 vehicles in FY 2026.
2026	RTD0010857	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	5307	\$2,893,148	\$464,951	\$464,951			11.42.20	
2026	RTD0010857	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	RTACAP	\$2,893,148	\$116,238		\$116,238		11.42.20	
2026	RTD0010858	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	5307	\$4,335,803	\$700,567	\$700,567			11.12.40	
2026	RTD0010858	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	RTACAP	\$4,335,803	\$175,142		\$175,142		11.12.40	
2026	RTD0010861	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	5307	\$328,079	\$87,664	\$87,664			11.92.02	
2026	RTD0010861	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	RTACAP	\$328,079	\$21,916		\$21,916		11.92.02	
2026	RTD0010863	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	5307	\$30,250	\$4,000	\$4,000			11.34.01	
2026	RTD0010863	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	RTACAP	\$30,250	\$1,000		\$1,000		11.34.01	
2026	RTD0010864	RTA Facility & Vehicle Maintenance	City of Worcester: Rehabilitation of Union Station	5337	\$28,947,826	\$4,631,194	\$4,631,194			11.34.03	Worcester Redevelopment Authority rehab/renovate of Worcester's Union Station. Sec. 5337 funding.
2026	RTD0010864	RTA Facility & Vehicle Maintenance	City of Worcester: Rehabilitation of Union Station	LF	\$28,947,826	\$1,157,798			\$1,157,798	11.34.03	Worcester Redevelopment Authority rehab/renovate of Worcester's Union Station. Sec. 5337 funding.



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2026						\$1,063,311,396	\$850,730,699	\$88,599,432	\$123,981,265		
2026	RTD0010878	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	5307	\$387,979	\$86,620	\$86,620			11.44.02	
2026	RTD0010878	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	RTACAP	\$387,979	\$21,654		\$21,654		11.44.02	
2026	T00042	RTA Vehicle Replacement	Worcester Regional Transit Authority - Purchase Replacement Vans	5307	\$3,549,150	\$1,111,320	\$1,111,320			11.12.15	Replace vans that have exceeded their useful life. Replacing 10 vans in FY 2024, and 7 vans in FY 2026. In FY 2024, TDCs are being used as a 20% soft match.
2026	T00042	RTA Vehicle Replacement	Worcester Regional Transit Authority - Purchase Replacement Vans	RTACAP	\$3,549,150	\$277,830		\$277,830		11.12.15	



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
Berkshire Regional Transportation Authority						\$1,355,239	\$1,084,191	\$271,048			
2027	RTD0011285	RTA Facility & Vehicle Maintenance	BRTA - PREVENTIVE MAINTENANCE	5307	\$200,000	\$160,000	\$160,000			11.7A.00	
2027	RTD0011285	RTA Facility & Vehicle Maintenance	BRTA - PREVENTIVE MAINTENANCE	RTACAP	\$200,000	\$40,000		\$40,000		11.7A.00	
2027	RTD0011286	RTA Facility & Vehicle Maintenance	BRTA - PREVENTIVE MAINTENANCE-ITC concrete	5307	\$150,000	\$120,000	\$120,000			11.7A.00	
2027	RTD0011286	RTA Facility & Vehicle Maintenance	BRTA - PREVENTIVE MAINTENANCE-ITC concrete	RTACAP	\$150,000	\$30,000		\$30,000		11.7A.00	
2027	RTD0011287	RTA Vehicle Replacement	BRTA - BUY REPLACEMENT <30 FT BUS (2)	5307	\$300,000	\$240,000	\$240,000			11.12.04	Replacement of 1826 and 1819
2027	RTD0011287	RTA Vehicle Replacement	BRTA - BUY REPLACEMENT <30 FT BUS (2)	RTACAP	\$300,000	\$60,000		\$60,000		11.12.04	Replacement of 1826 and 1819
2027	T00060	RTA Facility & Vehicle Maintenance	BRTA-Preventative Maintenance- support FCA (5339 SU)	OF	\$605,239	\$484,191	\$484,191			11.7A.00	BRTA will have a Facility Condition Assessment done in FY 23 for both buildings. The 5339 small urban funding will be for preventative maintenance and repairs in both buildings. Examples may be lifts in the mechanics bay
2027	T00060	RTA Facility & Vehicle Maintenance	BRTA-Preventative Maintenance- support FCA (5339 SU)	RTACAP	\$605,239	\$121,048		\$121,048		11.7A.00	BRTA will have a Facility Condition Assessment done in FY 23 for both buildings. The 5339 small urban funding will be for preventative maintenance and repairs in both buildings. Examples may be lifts in the mechanics bay
2027	T00061	RTA Facility & Vehicle Maintenance	BRTA-Passenger Amenities	5307	\$100,000	\$80,000	\$80,000			11.92.02	Passenger Amenities- Bus shelters, accessories, bus stop signs, etc.
2027	T00061	RTA Facility & Vehicle Maintenance	BRTA-Passenger Amenities	RTACAP	\$100,000	\$20,000		\$20,000		11.92.02	Passenger Amenities- Bus shelters, accessories, bus stop signs, etc.
Brockton Area Transit						\$11,525,000	\$5,950,000	\$5,575,000			
2027	RTD0011355	RTA Facility & Vehicle Maintenance	BAT - BUY ASSOC CAP MAINT ITEMS	5307	\$50,000	\$40,000	\$40,000			11.12.40	
2027	RTD0011355	RTA Facility & Vehicle Maintenance	BAT - BUY ASSOC CAP MAINT ITEMS	RTACAP	\$50,000	\$10,000		\$10,000		11.12.40	
2027	RTD0011356	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE MAINTENANCE FACILITY	5307	\$50,000	\$40,000	\$40,000			11.44.02	
2027	RTD0011356	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE MAINTENANCE FACILITY	RTACAP	\$50,000	\$10,000		\$10,000		11.44.02	
2027	RTD0011357	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL	5307	\$300,000	\$240,000	\$240,000			11.34.03	
2027	RTD0011357	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL	RTACAP	\$300,000	\$60,000		\$60,000		11.34.03	
2027	RTD0011358	RTA Facility & Vehicle Maintenance	BAT - ACQUIRE MISC SUPPORT EQUIPMENT	5307	\$100,000	\$80,000	\$80,000			11.42.20	
2027	RTD0011358	RTA Facility & Vehicle Maintenance	BAT - ACQUIRE MISC SUPPORT EQUIPMENT	RTACAP	\$100,000	\$20,000		\$20,000		11.42.20	
2027	RTD0011359	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE - BUS PARK & RIDE LOT	5307	\$50,000	\$40,000	\$40,000			11.34.04	
2027	RTD0011359	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE - BUS PARK & RIDE LOT	RTACAP	\$50,000	\$10,000		\$10,000		11.34.04	
2027	RTD0011360	RTA Facility & Vehicle Maintenance	BAT - PURCHASE MISC COMMUNICATIONS EQUIP SYSTEMS	5307	\$75,000	\$60,000	\$60,000			11.62.20	
2027	RTD0011360	RTA Facility & Vehicle Maintenance	BAT - PURCHASE MISC COMMUNICATIONS EQUIP SYSTEMS	RTACAP	\$75,000	\$15,000		\$15,000		11.62.20	
2027	T00001	Operating	BAT- OPERATING ASSISTANCE	5307	\$5,000,000	\$2,500,000	\$2,500,000			30.09.03	
2027	T00001	Operating	BAT- OPERATING ASSISTANCE	SCA	\$5,000,000	\$2,500,000		\$2,500,000		30.09.03	
2027	T00119	RTA Facility & System Modernization	BAT - ACQUIRE STATIONARY FARE COLLECTION EQUIP	5307	\$2,000,000	\$1,000,000	\$1,000,000			11.32.06	11.32.06



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	T00119	RTA Facility & System Modernization	BAT - ACQUIRE STATIONARY FARE COLLECTION EQUIP	RTACAP	\$2,000,000	\$1,000,000		\$1,000,000		11.32.06	11.32.06
2027	T00120	RTA Facility & System Modernization	BAT - Acquire Misc. Elec/Power Equip	5307	\$1,400,000	\$700,000	\$700,000			11.52.20	11.52.20
2027	T00120	RTA Facility & System Modernization	BAT - Acquire Misc. Elec/Power Equip	RTACAP	\$1,400,000	\$700,000		\$700,000		11.52.20	11.52.20
2027	T00121	RTA Vehicle Replacement	BAT - BUY REPLACEMENT 40-FT BUS ELECTRIC (2)	5307	\$2,500,000	\$1,250,000	\$1,250,000			11.12.01	11.12.40
2027	T00121	RTA Vehicle Replacement	BAT - BUY REPLACEMENT 40-FT BUS ELECTRIC (2)	RTACAP	\$2,500,000	\$1,250,000		\$1,250,000		11.12.01	11.12.40
Cape Ann Transportation Authority						\$493,750	\$315,000	\$107,500	\$71,250		
2027	RTD0010579	RTA Facility & Vehicle Maintenance	CATA - -Preventive Maintenance	5307	\$356,250	\$285,000	\$285,000			11.7A.00	
2027	RTD0010579	RTA Facility & Vehicle Maintenance	CATA - -Preventive Maintenance	LF	\$356,250	\$71,250			\$71,250	11.7A.00	
2027	RTD0010583	RTA Facility & Vehicle Maintenance	CATA - -buy misc small capital	RTACAP	\$15,000	\$50,000		\$50,000		11.12.40	
2027	RTD0010584	RTA Facility & Vehicle Maintenance	CATA - -acquire shop equip/small capital	5307	\$37,500	\$30,000	\$30,000			11.42.06	
2027	RTD0010584	RTA Facility & Vehicle Maintenance	CATA - -acquire shop equip/small capital	RTACAP	\$37,500	\$7,500		\$7,500		11.42.06	
2027	T00073	RTA Facility & Vehicle Maintenance	CATA-Rehab/Renovation Administration & Operations Facility	RTACAP	\$30,000	\$50,000		\$50,000		11.44.03	CATA has requested 100% RTACAP funding for this project as CATA receives a small and limited amount of 5307 funds, most of which are dedicated towards Preventive Maintenance leaving a very small amount of capital funds for all other projects including building maintenance and general repairs. CATA must be able to maintain the facility (PM, minor repairs, occasionally larger repairs) in a state of good repair in order to continue to provide safe and reliable transit services for the community.
Cape Cod Regional Transit Authority						\$28,353,495	\$22,313,779	\$5,000,500	\$1,039,216		
2027	RTD0011172	Operating	CCRTA - PREVENTIVE MAINTENANCE	5307	\$9,412,500	\$7,530,000	\$7,530,000			11.7A.00	
2027	RTD0011172	Operating	CCRTA - PREVENTIVE MAINTENANCE	SCA	\$9,412,500	\$1,882,500		\$1,882,500		11.7A.00	
2027	RTD0011173	Operating	CCRTA - OPERATING ASSISTANCE	5307	\$1,960,000	\$980,000	\$980,000			30.09.01	
2027	RTD0011173	Operating	CCRTA - OPERATING ASSISTANCE	SCA	\$1,960,000	\$980,000		\$980,000		30.09.01	
2027	RTD0011175	RTA Fleet Upgrades	CCRTA - BUY REPLACEMENT <30 FT BUS BATTERY ELECTRIC BUS	OF	\$698,750	\$359,000	\$359,000			11.12.04	Replacement of conventional diesel bus with BEB
2027	RTD0011175	RTA Fleet Upgrades	CCRTA - BUY REPLACEMENT <30 FT BUS BATTERY ELECTRIC BUS	RTACAP	\$698,750	\$279,750		\$279,750		11.12.04	Replacement of conventional diesel bus with BEB
2027	RTD0011176	RTA Facility & System Modernization	CCRTA -REHAB/RENOVATE - BUS TERMINAL	5307	\$300,000	\$240,000	\$240,000			11.34.01	
2027	RTD0011176	RTA Facility & System Modernization	CCRTA -REHAB/RENOVATE - BUS TERMINAL	RTACAP	\$300,000	\$60,000		\$60,000		11.34.01	
2027	RTD0011178	RTA Facility & Vehicle Maintenance	CCRTA-South Dennis Bus Operations Center-Acquire Misc. Support Equipment	5307	\$250,000	\$200,000	\$200,000			11.42.20	
2027	RTD0011178	RTA Facility & Vehicle Maintenance	CCRTA-South Dennis Bus Operations Center-Acquire Misc. Support Equipment	RTACAP	\$250,000	\$50,000		\$50,000		11.42.20	
2027	RTD0011263	Operating	CCRTA - MOBILITY MANAGEMENT	5307	\$1,625,000	\$1,300,000	\$1,300,000			11.7L.00	
2027	RTD0011263	Operating	CCRTA - MOBILITY MANAGEMENT	SCA	\$1,625,000	\$325,000		\$325,000		11.7L.00	
2027	RTD0011266	Operating	CCRTA - NON FIXED ROUTE ADA PARA SERV	5307	\$1,125,000	\$900,000	\$900,000			11.7C.00	
2027	RTD0011266	Operating	CCRTA - NON FIXED ROUTE ADA PARA SERV	SCA	\$1,125,000	\$225,000		\$225,000		11.7C.00	



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	T00151	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT < 30 FT BUS	5339	\$781,250	\$625,000	\$625,000			11.12.04	
2027	T00151	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT < 30 FT BUS	RTACAP	\$781,250	\$156,250		\$156,250		11.12.04	
2027	T00152	Mobility Assistance Program	CCRTA - BUY REPLACEMENT 30 FT BUS	OF	\$4,800,000	\$4,000,000	\$4,000,000			11.12.03	
2027	T00152	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT 30 FT BUS	RTACAP	\$4,800,000	\$800,000		\$800,000		11.12.03	
2027	T00169	RTA Facility & System Modernization	CCRTA - Construction Power Distribution Substation	OF	\$555,500	\$444,400	\$444,400			11.53.03	
2027	T00169	RTA Facility & System Modernization	CCRTA - Construction Power Distribution Substation	RTACAP	\$555,500	\$111,100		\$111,100		11.53.03	
2027	T00170	RTA Vehicle Replacement	CCRTA - Replacement Vehicles / VANS	OF	\$576,000	\$460,800	\$460,800			11.12.15	
2027	T00170	RTA Vehicle Replacement	CCRTA - Replacement Vehicles / VANS	RTACAP	\$576,000	\$115,200		\$115,200		11.12.15	
2027	T00171	RTA Facility & Vehicle Maintenance	CCRTA - ACQUISITION SUPPORT VEHICLES	5307	\$94,200	\$78,500	\$78,500			11.42.11	
2027	T00171	RTA Facility & Vehicle Maintenance	CCRTA - ACQUISITION SUPPORT VEHICLES	RTACAP	\$94,200	\$15,700		\$15,700		11.42.11	
2027	T00172	RTA Facility & Vehicle Maintenance	CCRTA - PREVENTATIVE MAINTENANCE / STEAMSHIP AUTHORITY	5307	\$6,235,295	\$5,196,079	\$5,196,079			11.7A.00	
2027	T00172	RTA Facility & Vehicle Maintenance	CCRTA - PREVENTATIVE MAINTENANCE / STEAMSHIP AUTHORITY	LF	\$6,235,295	\$1,039,216			\$1,039,216	11.7A.00	
Franklin Regional Transit Authority						\$29,500		\$29,500			
2027	RTD0010636	RTA Facility & Vehicle Maintenance	FRTA - BUY ASSOC CAP MAINT ITEMS	RTACAP	\$75,000	\$15,000		\$15,000		11.12.40	For all fixed route and paratransit fleet vehicles.
2027	RTD0010637	RTA Facility & Vehicle Maintenance	FRTA - REHAB/RENOVATE - SHOP EQUIPMENT	RTACAP	\$50,000	\$10,000		\$10,000		11.42.06	Miscellaneous shop tools and equipment
2027	T00068	RTA Facility & Vehicle Maintenance	FRTA - Acquire Misc Support Equipment	RTACAP	\$29,500	\$4,500		\$4,500		11.42.20	Tablets and other GPS/bus hardware equipment. New computer workstations, monitors, laptops, printers, and other office equipment.
Greater Attleboro-Taunton Regional Transit Authority						\$17,701,850	\$12,939,480	\$3,797,370	\$965,000		
2027	RTD0011411	RTA Facility & Vehicle Maintenance	Greater Attleboro-Taunton Regional Transit Authority - Miscellaneous Support Equipment	5307	\$60,000	\$48,000	\$48,000			11.42.20	
2027	RTD0011411	RTA Facility & Vehicle Maintenance	Greater Attleboro-Taunton Regional Transit Authority - Miscellaneous Support Equipment	RTACAP	\$60,000	\$12,000		\$12,000		11.42.20	
2027	RTD0011412	Operating	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating	5307	\$1,650,000	\$1,320,000	\$1,320,000			30.09.01	
2027	RTD0011412	Operating	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating	SCA	\$1,650,000	\$330,000		\$330,000		30.09.01	
2027	RTD0011413	Operating	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management	5307	\$175,000	\$140,000	\$140,000			30.09.01	
2027	RTD0011413	Operating	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management	SCA	\$175,000	\$35,000		\$35,000		30.09.01	
2027	RTD0011414	RTA Vehicle Replacement	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement Vans - 10	LF	\$965,000	\$965,000			\$965,000	00	
2027	RTD0011415	Operating	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning	5307	\$100,000	\$80,000	\$80,000			00	



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0011415	Operating	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning	SCA	\$100,000	\$20,000		\$20,000		00	
2027	RTD0011416	Operating	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance	5307	\$1,500,000	\$750,000	\$750,000			00	
2027	RTD0011416	Operating	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance	SCA	\$1,500,000	\$750,000		\$750,000		00	
2027	RTD0011417	Operating	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance	5307	\$5,600,000	\$4,480,000	\$4,480,000			00	
2027	RTD0011417	Operating	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance	SCA	\$5,600,000	\$1,120,000		\$1,120,000		00	
2027	RTD0011418	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility	5307	\$11,600,000	\$3,013,331	\$3,013,331			11.43.01	
2027	RTD0011418	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility	5339	\$11,600,000	\$986,669	\$986,669			11.43.01	
2027	RTD0011418	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility	RTACAP	\$11,600,000	\$1,000,000		\$1,000,000		11.43.01	
2027	RTD0011422	RTA Fleet Upgrades	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement 35-FT Buses (2)	5307	\$1,100,000	\$880,000	\$880,000			11.12.02	
2027	RTD0011422	RTA Fleet Upgrades	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement 35-FT Buses (2)	RTACAP	\$1,100,000	\$220,000		\$220,000		11.12.02	
2027	T00080	RTA Facility & System Modernization	GATRA - Parcel 6A Solar Project	5307	\$4,800,000	\$1,200,000	\$1,200,000			11.51.20	
2027	T00080	RTA Facility & System Modernization	GATRA - Parcel 6A Solar Project	RTACAP	\$4,800,000	\$300,000		\$300,000		11.51.20	
2027	T00099	Revenue Vehicle Program	GATRA - Associated Capital Items Bus	5307	\$51,850	\$41,480	\$41,480			11.42.20	
2027	T00099	Revenue Vehicle Program	GATRA - Associated Capital Items Bus	RTACAP	\$51,850	\$10,370		\$10,370		11.42.20	
Lowell Regional Transit Authority						\$31,607,232	\$20,127,457	\$8,140,548	\$3,339,227		
2027	RTD0011231	Operating	LRTA - SHORT RANGE TRANSIT PLANNING 2027	5307	\$110,000	\$88,000	\$88,000			44.24.00	
2027	RTD0011231	Operating	LRTA - SHORT RANGE TRANSIT PLANNING 2027	LF	\$110,000	\$22,000			\$22,000	44.24.00	
2027	RTD0011232	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE CAPITAL SPARE PARTS	5307	\$100,000	\$80,000	\$80,000			11.42.20	
2027	RTD0011232	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE CAPITAL SPARE PARTS	RTACAP	\$100,000	\$20,000		\$20,000		11.42.20	
2027	RTD0011233	RTA Facility & Vehicle Maintenance	LRTA - IT EQUIPMENT & MAINTENANCE	5307	\$10,000	\$8,000	\$8,000			11.42.20	
2027	RTD0011233	RTA Facility & Vehicle Maintenance	LRTA - IT EQUIPMENT & MAINTENANCE	RTACAP	\$10,000	\$2,000		\$2,000		11.42.20	
2027	RTD0011234	Operating	LRTA - OPERATING ASSISTANCE 2027	5307	\$14,717,232	\$6,615,457	\$6,615,457			30.09.01	
2027	RTD0011234	Operating	LRTA - OPERATING ASSISTANCE 2027	LF	\$14,717,232	\$3,317,227			\$3,317,227	30.09.01	
2027	RTD0011234	Operating	LRTA - OPERATING ASSISTANCE 2027	SCA	\$14,717,232	\$4,784,548		\$4,784,548		30.09.01	
2027	RTD0011235	RTA Fleet Upgrades	LRTA - REVENUE VEHICLE REPLACEMENT - BATTERY ELECTRIC BUSES (12) - DISCRETIONARY	OF	\$16,430,000	\$13,144,000	\$13,144,000			11.12.02	The LRTA plans to seek discretionary 5339b/c funds for the federal share of this project



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0011235	RTA Fleet Upgrades	LRTA - REVENUE VEHICLE REPLACEMENT - BATTERY ELECTRIC BUSES (12) - DISCRETIONARY	RTACAP	\$16,430,000	\$3,286,000		\$3,286,000		11.12.02	The LRTA plans to seek discretionary 5339b/c funds for the federal share of this project
2027	RTD0011236	RTA Facility & Vehicle Maintenance	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	5307	\$200,000	\$160,000	\$160,000			11.42.20	
2027	RTD0011236	RTA Facility & Vehicle Maintenance	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	RTACAP	\$200,000	\$40,000		\$40,000		11.42.20	
2027	RTD0011237	RTA Vehicle Replacement	LRTA - NONREVENUE VEHICLE REPLACEMENT - ADMINISTRATIVE VEHICLE	5307	\$40,000	\$32,000	\$32,000			11.42.11	
2027	RTD0011237	RTA Vehicle Replacement	LRTA - NONREVENUE VEHICLE REPLACEMENT - ADMINISTRATIVE VEHICLE	RTACAP	\$40,000	\$8,000		\$8,000		11.42.11	
Martha's Vineyard Transit Authority						\$4,000,000	\$2,550,000	\$1,450,000			
2027	RTD0010719	RTA Fleet Upgrades	VTA REHAB/REBUILD - CAPITAL BUS	RTACAP	\$75,000	\$150,000		\$150,000		11.14.01	
2027	RTD0010720	RTA Vehicle Replacement	VTA BUY REPLACEMENT VAN	RTACAP	\$180,000	\$250,000		\$250,000		11.12.15	
2027	RTD0010725	RTA Facility & System Modernization	VTA ACQUIRE - BUS PASSENGER SHELTERS	RTACAP	\$50,000	\$50,000		\$50,000		11.32.10	
2027	RTD0010733	RTA Vehicle Replacement	VTA - ACQUIRE - SUPPORT VEHICLES	RTACAP	\$60,000	\$250,000		\$250,000		11.42.11	
2027	RTD0010746	Operating	VTA Operating Assistance UP TO 50% FEDERAL SHARE	OF	\$5,000,000	\$2,500,000	\$2,500,000			30.09.01	
2027	RTD0011223	RTA Facility & System Modernization	REHAB/RENOVATE - MISC SUPPORT EQUIPMENT	RTACAP	\$300,000	\$550,000		\$550,000		11.44.20	
2027	T00100	RTA Facility & System Modernization	Electrification battery storage	RTACAP	\$500,000	\$200,000		\$200,000		11.52.20	
2027	T00129	Technical Assistance	Technical Assistance	5311	\$100,000	\$50,000	\$50,000			11.79.00	
Massachusetts Bay Transportation Authority						\$710,980,791	\$598,284,632		\$112,696,159		
2027	MBTA053	Bridge & Tunnel Program	5307 Bridge & Tunnel Program	5307	\$32,793,386	\$26,234,709	\$26,234,709			12.24.05	
2027	MBTA053	Bridge & Tunnel Program	5307 Bridge & Tunnel Program	LF	\$32,793,386	\$6,558,677			\$6,558,677	12.24.05	
2027	MBTA054	Revenue Vehicle Program	5307 Revenue Vehicle Program	5307	\$133,056,359	\$106,445,087	\$106,445,087			12.12.01	
2027	MBTA054	Revenue Vehicle Program	5307 Revenue Vehicle Program	LF	\$133,056,359	\$26,611,272			\$26,611,272	12.12.01	
2027	MBTA055	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	5307	\$47,720,808	\$38,176,646	\$38,176,646			12.62.01	
2027	MBTA055	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	LF	\$47,720,808	\$9,544,162			\$9,544,162	12.62.01	
2027	MBTA056	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	5307	\$39,783,085	\$31,826,468	\$31,826,468			12.34.03	
2027	MBTA056	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	LF	\$39,783,085	\$7,956,617			\$7,956,617	12.34.03	
2027	MBTA057	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	5337	\$107,052,220	\$85,641,776	\$85,641,776			12.24.05	
2027	MBTA057	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	LF	\$107,052,220	\$21,410,444			\$21,410,444	12.24.05	
2027	MBTA058	Revenue Vehicle Program	5337 Revenue Vehicle Program	5337	\$39,869,778	\$31,895,822	\$31,895,822			12.12.01	
2027	MBTA058	Revenue Vehicle Program	5337 Revenue Vehicle Program	LF	\$39,869,778	\$7,973,956			\$7,973,956	12.12.01	
2027	MBTA059	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	5337	\$32,263,809	\$25,811,047	\$25,811,047			12.62.01	
2027	MBTA059	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	LF	\$32,263,809	\$6,452,762			\$6,452,762	12.62.01	
2027	MBTA060	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	5337	\$122,920,211	\$98,336,169	\$98,336,169			12.34.03	
2027	MBTA060	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	LF	\$122,920,211	\$24,584,042			\$24,584,042	12.34.03	
2027	MBTA061	Bus Program	5339 Bus Program	5339	\$8,021,135	\$6,416,908	\$6,416,908			11.12.01	
2027	MBTA061	Bus Program	5339 Bus Program	LF	\$8,021,135	\$1,604,227			\$1,604,227	11.12.01	



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	MBTA063	RRIF/TIFIA Financing Program	RRIF/TIFIA Financing Program	OF	\$147,500,000	\$147,500,000	\$147,500,000			12.24.05	
MassDOT						\$36,483,337	\$14,753,337	\$21,730,000			
2027	RTD0010035	RTA Facility & System Modernization	MASSDOT - STATEWIDE -RTA FACILITY AND SYSTEM MODERNIZATION	RTACAP	\$10,000,000	\$2,000,000		\$2,000,000		00	
2027	RTD0010036	RTA Facility & System Modernization	MASSDOT - STATEWIDE - CIP PROCESS IMPROVEMENT	RTACAP	\$900,000	\$250,000		\$250,000		00	
2027	RTD0010037	RTA Facility & System Modernization	MASSDOT - STATEWIDE - RTA PLANNING ASSISTANCE	RTACAP	\$10,000,000	\$2,000,000		\$2,000,000		00	
2027	RTD0011143	Technical Assistance	MASSDOT - STATEWIDE -RTA TECHNICAL ASSISTANCE	TA	\$10,000,000	\$2,000,000		\$2,000,000		00	
2027	RTD0011147	Operating	5311 RURAL OPERATING ASSISTANCE	5311	\$37,490,290	\$3,749,029	\$3,749,029			00	
2027	RTD0011148	RTA Vehicle Replacement	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES	5339	\$40,000,000	\$4,000,000	\$4,000,000			00	
2027	RTD0011148	RTA Vehicle Replacement	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES	RTACAP	\$40,000,000	\$2,000,000		\$2,000,000		00	
2027	RTD0011149	Mobility Assistance Program	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM	5310	\$55,000,000	\$7,004,308	\$7,004,308			00	
2027	RTD0011149	Mobility Assistance Program	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM	GOBOND	\$55,000,000	\$13,480,000		\$13,480,000		00	
Merrimack Valley Regional Transportation Authority						\$33,585,700	\$27,983,060	\$5,602,640			
2027	RTD0011311	Operating	Merrimack Valley Regional Transit Authority- OPERATING ASSISTANCE	5307	\$1,585,000	\$792,500	\$792,500			30.09.01	
2027	RTD0011311	Operating	Merrimack Valley Regional Transit Authority- OPERATING ASSISTANCE	SCA	\$1,585,000	\$792,500		\$792,500		30.09.01	
2027	RTD0011312	RTA Facility & Vehicle Maintenance	Merrimack Valley Regional Transit Authority - PREVENTIVE MAINTENANCE	5307	\$2,500,000	\$2,000,000	\$2,000,000			11.7A.00	
2027	RTD0011312	RTA Facility & Vehicle Maintenance	Merrimack Valley Regional Transit Authority - PREVENTIVE MAINTENANCE	RTACAP	\$2,500,000	\$500,000		\$500,000		11.7A.00	
2027	RTD0011313	Operating	Merrimack Valley Regional Transit Authority- PLANNING	5307	\$120,000	\$96,000	\$96,000			44.22.00	
2027	RTD0011313	Operating	Merrimack Valley Regional Transit Authority- PLANNING	RTACAP	\$120,000	\$24,000		\$24,000		44.22.00	
2027	RTD0011314	Operating	Merrimack Valley Regional Transit Authority - NON FIXED ROUTE ADA PARA SERV	5307	\$2,305,700	\$1,844,560	\$1,844,560			30.09.01	
2027	RTD0011314	Operating	Merrimack Valley Regional Transit Authority - NON FIXED ROUTE ADA PARA SERV	SCA	\$2,305,700	\$461,140		\$461,140		30.09.01	
2027	RTD0011315	RTA Fleet Upgrades	Merrimack Valley Regional Transit Authority - BUY REPLACEMENT 35-FT BUS	DRTACAP	\$10,000,000	\$2,000,000		\$2,000,000		11.12.02	
2027	RTD0011315	RTA Fleet Upgrades	Merrimack Valley Regional Transit Authority - BUY REPLACEMENT 35-FT BUS	OF	\$10,000,000	\$8,000,000	\$8,000,000			11.12.02	
2027	RTD0011316	RTA Fleet Upgrades	Merrimack Valley Regional Transit Authority - CONSTRUCT - MISC EQUIPMENT	5307	\$5,000,000	\$4,000,000	\$4,000,000			11.43.20	
2027	RTD0011316	RTA Fleet Upgrades	Merrimack Valley Regional Transit Authority - CONSTRUCT - MISC EQUIPMENT	RTACAP	\$5,000,000	\$1,000,000		\$1,000,000		11.43.20	



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0011319	RTA Facility & System Modernization	Merrimack Valley Regional Transit Authority - CONSTRUCT - MISC EQUIPMENT	RTACAP	\$125,000	\$125,000		\$125,000		11.33.20	
2027	T00055	RTA Replacement Facilities	Merrimack Valley Regional Transit Authority - CONSTRUCT ADMIN/MAINT FACILITY Upgrade facilities in preparation for bus electrification.	DOF	\$13,950,000	\$11,250,000	\$11,250,000			11.43.03	MEVA will apply for LoNo Discretionary funds for obligation in FY27. 20% Discretionary RTACAP as match. Estimate to spend \$700,000 in FY27 and \$2M in FY28 for spend down of DRTACAP.
2027	T00055	RTA Replacement Facilities	Merrimack Valley Regional Transit Authority - CONSTRUCT ADMIN/MAINT FACILITY Upgrade facilities in preparation for bus electrification.	DRTACAP	\$13,950,000	\$700,000		\$700,000		11.43.03	MEVA will apply for LoNo Discretionary funds for obligation in FY27. 20% Discretionary RTACAP as match. Estimate to spend \$700,000 in FY27 and \$2M in FY28 for spend down of DRTACAP.
MetroWest Regional Transit Authority						\$6,445,903	\$4,856,722	\$1,589,181			
2027	RTD0011195	Operating	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	5307	\$4,000,000	\$1,600,000	\$1,600,000			30.09.01	
2027	RTD0011195	Operating	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	SCA	\$4,000,000	\$400,000		\$400,000		30.09.01	
2027	RTD0011196	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	5307	\$1,416,250	\$566,500	\$566,500			11.34.01	
2027	RTD0011196	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	RTACAP	\$1,416,250	\$141,625		\$141,625		11.34.01	
2027	RTD0011197	RTA Facility & Vehicle Maintenance	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	5307	\$400,000	\$160,000	\$160,000			44.27.00	
2027	RTD0011197	RTA Facility & Vehicle Maintenance	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	RTACAP	\$400,000	\$40,000		\$40,000		44.27.00	
2027	RTD0011198	RTA Facility & Vehicle Maintenance	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	5307	\$900,000	\$360,000	\$360,000			11.42.20	
2027	RTD0011198	RTA Facility & Vehicle Maintenance	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	RTACAP	\$900,000	\$90,000		\$90,000		11.42.20	
2027	RTD0011199	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station	5307	\$13,000	\$5,200	\$5,200			11.34.03	
2027	RTD0011199	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station	RTACAP	\$13,000	\$1,300		\$1,300		11.34.03	
2027	RTD0011200	RTA Vehicle Replacement	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	DRTACAP	\$1,181,278	\$118,128		\$118,128		11.12.04	\$118,128 Discretinary Bond Cap Match Federal Transit Discretionary Grant
2027	RTD0011200	RTA Vehicle Replacement	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	OF	\$1,181,278	\$472,511	\$472,511			11.12.04	\$118,128 Discretinary Bond Cap Match Federal Transit Discretionary Grant
2027	RTD0011201	RTA Fleet Upgrades	MetroWest Regional Transit Authority - ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS	5339	\$1,800,000	\$720,000	\$720,000			11.52.20	
2027	RTD0011201	RTA Fleet Upgrades	MetroWest Regional Transit Authority - ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS	RTACAP	\$1,800,000	\$180,000		\$180,000		11.52.20	
2027	RTD0011202	RTA Vehicle Replacement	MetroWest RTA - VEHICLE REPLACEMENT - Cutaways #2 of 2	5339	\$1,181,278	\$472,511	\$472,511			11.12.04	
2027	RTD0011202	RTA Vehicle Replacement	MetroWest RTA - VEHICLE REPLACEMENT - Cutaways #2 of 2	RTACAP	\$1,181,278	\$118,128		\$118,128		11.12.04	
2027	RTD0011267	RTA Fleet Upgrades	MetroWest RTA - EV - Additional Electrification for Vehicles	5307	\$2,000,000	\$500,000	\$500,000			11.52.20	



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0011267	RTA Fleet Upgrades	MetroWest RTA - EV - Additional Electrification for Vehicles	RTACAP	\$2,000,000	\$500,000		\$500,000		11.52.20	
Montachusett Regional Transit Authority						\$7,668,885	\$4,515,108	\$3,153,777			
2027	RTD0011024	RTA Facility & Vehicle Maintenance	MART-Rehab Leominster Parking Garage	5307	\$445,000	\$356,000	\$356,000			11.44.02	
2027	RTD0011024	RTA Facility & Vehicle Maintenance	MART-Rehab Leominster Parking Garage	RTACAP	\$445,000	\$89,000		\$89,000		11.44.02	
2027	RTD0011055	RTA Vehicle Replacement	MART-Vehicle Replacements: Cutaways (5)	5307	\$562,500	\$456,000	\$456,000			11.12.04	
2027	RTD0011055	RTA Vehicle Replacement	MART-Vehicle Replacements: Cutaways (5)	RTACAP	\$562,500	\$114,000		\$114,000		11.12.04	
2027	RTD0011056	RTA Facility & System Modernization	Replace/Upgrade IT Related Support Equipment	5307	\$150,000	\$100,000	\$100,000			11.42.20	
2027	RTD0011056	RTA Facility & System Modernization	Replace/Upgrade IT Related Support Equipment	RTACAP	\$150,000	\$25,000		\$25,000		11.42.20	
2027	RTD0011057	Operating	MART-50/50 Federal Operating Assistance	5307	\$5,400,000	\$2,700,000	\$2,700,000			30.09.01	
2027	RTD0011057	Operating	MART-50/50 Federal Operating Assistance	SCA	\$5,400,000	\$2,700,000		\$2,700,000		30.09.01	
2027	RTD0011058	Operating	MART-ADA Operating Assistance	5307	\$400,000	\$320,000	\$320,000			30.09.01	
2027	RTD0011058	Operating	MART-ADA Operating Assistance	SCA	\$400,000	\$80,000		\$80,000		30.09.01	
2027	RTD0011061	RTA Facility & System Modernization	MART-Rehab Gardner Maintenance Facility	5307	\$478,885	\$383,108	\$383,108			11.44.02	
2027	RTD0011061	RTA Facility & System Modernization	MART-Rehab Gardner Maintenance Facility	RTACAP	\$478,885	\$95,777		\$95,777		11.44.02	
2027	RTD0011216	RTA Facility & Vehicle Maintenance	MART - Preventative Maintenance Facilities	5307	\$250,000	\$200,000	\$200,000			11.7A.00	
2027	RTD0011216	RTA Facility & Vehicle Maintenance	MART - Preventative Maintenance Facilities	RTACAP	\$250,000	\$50,000		\$50,000		11.7A.00	
Nantucket Regional Transit Authority						\$270,000		\$270,000			
2027	RTD0010775	RTA Facility & Vehicle Maintenance	NRTA - PREVENTIVE MAINTENANCE	RTACAP	\$475,000	\$95,000		\$95,000		11.7A.00	\$95k per year on Preventative maintenance needs
2027	RTD0010776	RTA Facility & System Modernization	NRTA - TRAVELER INFORMATION	RTACAP	\$75,000	\$75,000		\$75,000		11.32.09	
2027	RTD0010782	RTA Facility & System Modernization	NRTA - REHAB/RENOVATE - MOBILE FARE COLL EQUIP	RTACAP	\$20,000	\$25,000		\$25,000		11.44.10	
2027	RTD0011298	RTA Facility & System Modernization	NRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	RTACAP	\$25,000	\$50,000		\$50,000		11.44.20	
2027	T00131	RTA Facility & System Modernization	Shop Equipment for vehicle maintenance	RTACAP	\$25,000	\$25,000		\$25,000		11.42.06	
Pioneer Valley Transit Authority						\$29,792,789	\$23,895,372	\$5,897,417			
2027	RTD0008781	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	5307	\$7,529,492	\$1,392,338	\$1,392,338			11.12.15	FY24 12 10-14 Passenger Converted Van Federal 2023 Section 5311: Rural Area Formula \$728,107 State 2024 Regional Transit Auth (RTACAP) \$182,027 FY25 20 10-14 Passenger Converted Van Federal 2024 Section 5307: \$1,249,917 State 2025 (RTACAP) \$312,479 FY26 20 10-14 Passenger Converted Van Federal 2025 Section 5311: Rural Area Form \$1,287,414 State 2026 (RTACAP) \$321,854



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0008781	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	RTACAP	\$7,529,492	\$348,085		\$348,085		11.12.15	State 2025 (RTACAP) \$348,085 FY27 21 10-14 Passenger Converted Van Federal 2026 Section 5307 \$1,113,870 State 2027 (RTACAP) \$384,085 FY28 20 10-14 Passenger Converted Van Federal 2027 Section 5311: Rural Area Form \$1,365,818 State 2028 (RTACAP) \$341,454
2027	RTD0009860	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Environmental Compliance	5307	\$50,000	\$4,000	\$4,000			11.44.02	Environmental Compliance at all transit garages but specifically at the 2808 Main Street Garage FY24 \$30,000 FY25 \$5,000 FY26 \$5,000 FY27 \$5,000 FY28 \$5,000
2027	RTD0009860	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Environmental Compliance	RTACAP	\$50,000	\$1,000		\$1,000		11.44.02	Environmental Compliance at all transit garages but specifically at the 2808 Main Street Garage FY24 \$30,000 FY25 \$5,000 FY26 \$5,000 FY27 \$5,000 FY28 \$5,000
2027	RTD0010907	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	5307	\$380,000	\$68,000	\$68,000			11.92.02	State 2024 (RTACAP) \$10,000 Federal 2023 Section 5307 \$40,000 State 2025 (RTACAP) \$15,000 Federal 2024 Section 5307 \$60,000 State 2026 (RTACAP) \$17,000 Federal 2025 Section 5307 \$68,000 State 2027 (RTACAP) \$17,000 Federal 2026 Section 5307 \$68,000 State 2028 (RTACAP) \$17,000 Federal 2027 Section 5307 \$68,000
2027	RTD0010907	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	RTACAP	\$380,000	\$17,000		\$17,000		11.92.02	State 2024 (RTACAP) \$10,000 Federal 2023 Section 5307 \$40,000 State 2025 (RTACAP) \$15,000 Federal 2024 Section 5307 \$60,000 State 2026 (RTACAP) \$17,000 Federal 2025 Section 5307 \$68,000 State 2027 (RTACAP) \$17,000 Federal 2026 Section 5307 \$68,000 State 2028 (RTACAP) \$17,000 Federal 2027 Section 5307 \$68,000
2027	RTD0010908	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Signage and Lighting	5307	\$110,000	\$20,000	\$20,000			11.92.08	Purchase of signage equipment and lighting equipment for bus stop location and transit centers FY24 \$15,000 FY25 \$20,000 FY26 \$25,000 FY27 \$25,000 FY28 \$25,000
2027	RTD0010908	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Signage and Lighting	RTACAP	\$110,000	\$5,000		\$5,000		11.92.08	Purchase of signage equipment and lighting equipment for bus stop location and transit centers FY24 \$15,000 FY25 \$20,000 FY26 \$25,000 FY27 \$25,000 FY28 \$25,000
2027	RTD0010909	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Bike access Equipment	5307	\$63,000	\$11,200	\$11,200			11.92.06	Funds for the purchase of bike racks and bike parking racks FY24 \$7,000 FY25 \$14,000 FY26 \$14,000 FY27 \$14,000 FY28 \$14,000
2027	RTD0010909	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Bike access Equipment	RTACAP	\$63,000	\$2,800		\$2,800		11.92.06	Funds for the purchase of bike racks and bike parking racks FY24 \$7,000 FY25 \$14,000 FY26 \$14,000 FY27 \$14,000 FY28 \$14,000
2027	RTD0010910	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Information Technology Systems	5307	\$18,083,542	\$2,713,223	\$2,713,223			11.42.20	
2027	RTD0010910	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Information Technology Systems	RTACAP	\$18,083,542	\$678,306		\$678,306		11.42.20	
2027	RTD0010911	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Rehab Northampton Maintenance Facility, Year 3, 4 and 5	5339	\$4,360,000	\$2,080,000	\$2,080,000			11.44.02	Renovation of maintenance area including bay floors, hydraulic lifts, HVAC system, upgrade to IT room, etc. FY26 \$540,000 Design Services



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0010911	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Rehab Northampton Maintenance Facility, Year 3, 4 and 5	RTACAP	\$4,360,000	\$520,000		\$520,000		11.44.02	FY20 \$340,000 Design Services FY27 \$2,600,000 PVTA will apply for Section 5339 Funds FY28 \$1,200,000 PVTA will apply for Section 5339 Funds
2027	RTD0010912	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	5339	\$11,100,000	\$160,000	\$160,000			11.44.02	UMass Bus O&M Facility Upgrade to include Bus Bay to include design, bidding, construction and workforce development and training. FY23 Design \$700,000 FY24 Design \$700,000 Construction \$3,800,000 FY25 Design \$200,000 Construction \$5,800,000 WF \$200,000 FY26 WFDT \$200,000 FY27 WFDT \$200,000
2027	RTD0010912	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	RTACAP	\$11,100,000	\$40,000		\$40,000		11.44.02	
2027	RTD0010914	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	5307	\$925,000	\$160,000	\$160,000			11.42.06	Funds to purchase equipment for all PVTA Transit garages FY24 \$150,000 FY25 \$175,000 FY26 \$200,000 FY27 \$200,000 FY28 \$200,000
2027	RTD0010914	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	RTACAP	\$925,000	\$40,000		\$40,000		11.42.06	
2027	RTD0010915	Operating	Pioneer Valley Transit Authority - ADA Operating Assistance	5307	\$6,384,352	\$1,031,743	\$1,031,743			11.7C.00	
2027	RTD0010915	Operating	Pioneer Valley Transit Authority - ADA Operating Assistance	SCA	\$6,384,352	\$257,936		\$257,936		11.7C.00	
2027	RTD0010928	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Main St O&M Renovate Office	5307	\$1,400,000	\$2,400,000	\$2,400,000			11.44.02	
2027	RTD0010928	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Main St O&M Renovate Office	RTACAP	\$1,400,000	\$600,000		\$600,000		11.44.02	
2027	RTD0010933	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	5307	\$21,407,431	\$3,502,098	\$3,502,098			11.7A.00	FY 24 includes \$365,467 for PMs from ARPA funds FY23 5307 funds \$2,924,234 FY24 SCA funds \$822,425 FY25 FY24 5307 funds \$3,350,662 FY25 SCA funds \$837,666 FY26 FY25 5307 funds \$3,422,606 FY26 SCA funds \$855,651 FY27 FY26 5307 funds \$3,502,098 FY27 SCA funds \$875,524 FY28 FY27 5307 funds \$2,807,354 FY28 SCA funds \$701,839
2027	RTD0010933	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	SCA	\$21,407,431	\$875,524		\$875,524		11.7A.00	
2027	RTD0010951	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	5307	\$115,000	\$20,000	\$20,000			11.79.00	
2027	RTD0010951	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	RTACAP	\$115,000	\$5,000		\$5,000		11.79.00	



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0010955	Operating	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	5307	\$1,320,000	\$216,000	\$216,000			44.24.00	Planning Contract with PVPC for Transit Related Planning Activities FY24 \$250,000 FY25 \$260,000 FY26 \$265,000 FY27 \$270,000 FY28 \$275,000
2027	RTD0010955	Operating	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	SCA	\$1,320,000	\$54,000		\$54,000		44.24.00	
2027	RTD0010959	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	5307	\$471,726	\$97,908	\$97,908			11.42.11	Acquire supervisory vehicles for transit operations FY24 4 hybrid electric vehicles \$112,000 FY25 3 hybrid electric vehicles \$86,520 FY26 4 hybrid electric vehicles \$118,821 FY27 4 hybrid electric vehicles \$122,385 FY28 1 hybrid electric vehicle \$32,000
2027	RTD0010959	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	RTACAP	\$471,726	\$24,477		\$24,477		11.42.11	
2027	RTD0010974	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus Facility - AC MAINTENANCE AND RESTROOM UPGRADES	5307	\$790,000	\$544,000	\$544,000			11.44.02	
2027	RTD0010974	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus Facility - AC MAINTENANCE AND RESTROOM UPGRADES	RTACAP	\$790,000	\$136,000		\$136,000		11.44.02	FY26 Design/Bidding \$110,000 FY26 Construction \$680,000
2027	RTD0011371	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPL 60 ft ARTICULATED BUS	5307	\$8,744,541	\$4,690,624	\$4,690,624			11.12.06	FY25 Replacement of two 60' buses FY24 Section 5307 \$2,121,582 FY25 RTACap \$530,396 CARES \$76,428 FY 27 Replacement of two 60' buses and replacement of two 40' buses with 60' buses at UMass Transit Services FY26 Section 5307 \$4,690,624 FY25 RTACap \$1,172,656 CARES \$152,856
2027	RTD0011371	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPL 60 ft ARTICULATED BUS	OF	\$8,744,541	\$152,855	\$152,855			11.12.06	
2027	RTD0011371	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPL 60 ft ARTICULATED BUS	RTACAP	\$8,744,541	\$1,172,656		\$1,172,656		11.12.06	



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	5307	\$29,887,681	\$870,029	\$870,029			11.12.01	FY25 - Two 40' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307) FY26 - Eleven 40' Transit Buses \$7,781,834 Section 5307 Funds \$1,926,716 Section 5339 Funds \$2,427,137 RTACap Funds \$420,354 CARES Funds (5307) FY27 - Two 40' Transit Buses \$870,029 Section 5307 Funds \$986,478 Section 5339 Funds \$464,127 RTACap Funds \$76,428 CARES Funds (5307)
2027	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	5339	\$29,887,681	\$986,478	\$986,478			11.12.01	FY28 - Ten 40' Transit Buses \$6,339,481 Section 5307 Funds + \$2,312,703 Carry-over funds \$986,478 Section 5339 Funds \$2,516,915 RTACap Funds \$429,000 CARES Funds (5307)
2027	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	OF	\$29,887,681	\$76,428	\$76,428			11.12.01	FY25 - Two 40' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307) FY26 - Eleven 40' Transit Buses \$7,781,834 Section 5307 Funds \$1,926,716 Section 5339 Funds \$2,427,137 RTACap Funds \$420,354 CARES Funds (5307)
2027	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	RTACAP	\$29,887,681	\$464,127		\$464,127		11.12.01	FY27 - Two 40' Transit Buses \$870,029 Section 5307 Funds \$986,478 Section 5339 Funds \$464,127 RTACap Funds \$76,428 CARES Funds (5307) FY28 - Ten 40' Transit Buses \$6,339,481 Section 5307 Funds + \$2,312,703 Carry-over funds \$986,478 Section 5339 Funds \$2,516,915 RTACap Funds \$429,000 CARES Funds (5307)



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0011375	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	5307	\$11,885,771	\$790,600	\$790,600			11.12.02	FY25 - Two 35' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307) FY27 - Two 35' Transit Buses \$790,600 Section 5307 Funds \$986,478 Section 5339 Funds \$444,270 RTACap Funds \$76,428 CARES Funds (5307)
2027	RTD0011375	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	OF	\$11,885,771	\$76,428	\$76,428			11.12.02	FY28 - Six 35' Transit Buses \$4,569,918 Section 5307 Funds \$986,478 Section 5339 Funds \$1,447,599 RTACap Funds \$234,000 CARES Funds (5307)
2027	RTD0011375	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	RTACAP	\$11,885,771	\$444,270		\$444,270		11.12.02	FY25 - Two 35' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307)
2027	RTD0011375	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	5339	\$11,885,771	\$986,478	\$986,478			11.12.02	FY27 - Two 35' Transit Buses \$790,600 Section 5307 Funds \$986,478 Section 5339 Funds \$444,270 RTACap Funds \$76,428 CARES Funds (5307) FY28 - Six 35' Transit Buses \$4,569,918 Section 5307 Funds \$986,478 Section 5339 Funds \$1,447,599 RTACap Funds \$234,000 CARES Funds (5307)
2027	RTD0011399	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	RTACAP	\$54,540,250	\$121,236		\$121,236		11.44.02	FY24 \$10,729,448 Low/No Funds \$8,583,558 RTACap \$2,145,890 FY25 \$30,204,750 Low/No Funds \$24,163,800 RTACap \$6,040,950 FY26 \$12,707,604 Low/No Funds \$10,400,000 RTACap \$2,307,604



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0011399	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	5339	\$54,540,250	\$484,942	\$484,942			11.44.02	Low/No Funds \$10,166,083 RTACap \$2,541,521 FY27 \$606,178 Low/No Funds \$484,942 RTACap \$121,236 FY28 \$292,270 Low/No Funds \$233,816 RTACap \$58,454
2027	RTD0011400	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY Main St Paratransit O&M - Lower Level Renovation of Maintenance Building	5307	\$3,570,000	\$360,000	\$360,000			11.44.03	FY27 Design/Bidding Section 5307 \$360,000 RTACap \$90,000
2027	RTD0011400	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY Main St Paratransit O&M - Lower Level Renovation of Maintenance Building	RTACAP	\$3,570,000	\$90,000		\$90,000		11.44.03	FY28 Construction Section 5339 Bus and Bus Facilities \$2,496,000 RTACap \$624,000
Southeastern Regional Transit Authority						\$79,816,794	\$54,011,307	\$25,790,487	\$15,000		
2027	RTD0011184	RTA Facility & Vehicle Maintenance	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)	5307	\$92,700	\$74,160	\$74,160			11.16.40	
2027	RTD0011184	RTA Facility & Vehicle Maintenance	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)	RTACAP	\$92,700	\$18,540		\$18,540		11.16.40	
2027	RTD0011185	Operating	SRTA - SHORT RANGE TRANSIT PLANNING	5307	\$75,000	\$60,000	\$60,000			44.24.00	
2027	RTD0011185	Operating	SRTA - SHORT RANGE TRANSIT PLANNING	LF	\$75,000	\$15,000			\$15,000	44.24.00	
2027	RTD0011268	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	5307	\$41,000	\$32,800	\$32,800			11.12.15	
2027	RTD0011268	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	RTACAP	\$41,000	\$8,200		\$8,200		11.12.15	
2027	RTD0011269	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACIL	5307	\$38,000	\$30,400	\$30,400			11.41.03	
2027	RTD0011269	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACIL	RTACAP	\$38,000	\$7,600		\$7,600		11.41.03	
2027	RTD0011270	RTA Facility & System Modernization	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	5339	\$200,000	\$160,000	\$160,000			11.44.03	
2027	RTD0011270	RTA Facility & System Modernization	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	RTACAP	\$200,000	\$40,000		\$40,000		11.44.03	
2027	RTD0011271	RTA Facility & System Modernization	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS	5307	\$10,000	\$8,000	\$8,000			11.92.02	
2027	RTD0011271	RTA Facility & System Modernization	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS	RTACAP	\$10,000	\$2,000		\$2,000		11.92.02	
2027	RTD0011272	RTA Facility & Vehicle Maintenance	SRTA - ACQUIRE - MISC SUPPORT EQUIPMENT	5339	\$232,000	\$185,600	\$185,600			11.42.20	
2027	RTD0011272	RTA Facility & Vehicle Maintenance	SRTA - ACQUIRE - MISC SUPPORT EQUIPMENT	RTACAP	\$232,000	\$46,400		\$46,400		11.42.20	
2027	RTD0011273	RTA Vehicle Replacement	SRTA - ACQUIRE - SUPPORT VEHICLES (1)	5307	\$55,000	\$44,000	\$44,000			11.42.11	
2027	RTD0011273	RTA Vehicle Replacement	SRTA - ACQUIRE - SUPPORT VEHICLES (1)	RTACAP	\$55,000	\$11,000		\$11,000		11.42.11	
2027	RTD0011274	RTA Facility & System Modernization	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)	5307	\$266,000	\$212,800	\$212,800			11.42.08	
2027	RTD0011274	RTA Facility & System Modernization	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)	RTACAP	\$266,000	\$53,200		\$53,200		11.42.08	



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0011275	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) STATEWIDE 5339	5307	\$5,100,000	\$850,000	\$850,000			11.12.02	
2027	RTD0011275	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) STATEWIDE 5339	OF	\$5,100,000	\$1,700,000	\$1,700,000			11.12.02	
2027	RTD0011275	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) STATEWIDE 5339	RTACAP	\$5,100,000	\$2,550,000		\$2,550,000		11.12.02	
2027	RTD0011277	RTA Facility & System Modernization	SRTA - CONSTRUCT - MAINTENANCE FACILITY	DRTACAP	\$44,800,000	\$8,960,000		\$8,960,000		11.43.02	
2027	RTD0011277	RTA Facility & System Modernization	SRTA - CONSTRUCT - MAINTENANCE FACILITY	OF	\$44,800,000	\$35,840,000	\$35,840,000			11.43.02	
2027	T00201	Operating	SRTA - PREVENTATIVE MAINTENANCE	5307	\$1,000,000	\$800,000	\$800,000			11.7A.00	
2027	T00201	Operating	SRTA - PREVENTATIVE MAINTENANCE	SCA	\$1,000,000	\$200,000		\$200,000		11.7A.00	
2027	T00205	Operating	SRTA - NON-FIXED ROUTE ADA PARATRANSIT	5307	\$200,000	\$160,000	\$160,000			11.7C.00	
2027	T00205	Operating	SRTA - NON-FIXED ROUTE ADA PARATRANSIT	SCA	\$200,000	\$40,000		\$40,000		11.7C.00	
2027	T00209	Operating	SRTA - OPERATING ASSISTANCE	5307	\$27,707,094	\$13,853,547	\$13,853,547			30.09.01	
2027	T00209	Operating	SRTA - OPERATING ASSISTANCE	SCA	\$27,707,094	\$13,853,547		\$13,853,547		30.09.01	
Worcester Regional Transit Authority						\$31,945,942	\$19,160,217	\$11,616,349	\$1,169,376		
2027	RTD0010854	Operating	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	5307	\$99,153,755	\$10,660,896	\$10,660,896			30.09.01	Operating Assistance to provide fixed-route and paratransit service throughout WRTA area.
2027	RTD0010854	Operating	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	SCA	\$99,153,755	\$10,660,896		\$10,660,896		30.09.01	Operating Assistance to provide fixed-route and paratransit service throughout WRTA area.
2027	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	5307	\$27,473,630	\$1,833,011	\$1,833,011			11.12.02	Replacing 35' buses that have exceeded useful life. Replacing 7 buses in FY 2024, 6 buses in FY 2025, 7 buses in FY 2026, and 3 buses in FY 2027. In FY 2024, TDCs are being used as a soft match (20%) for Sec. 5307 and Sec. 5339 funds.
2027	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	5339	\$27,473,630	\$547,071	\$547,071			11.12.02	
2027	RTD0010855	RTA Vehicle Replacement	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	RTACAP	\$27,473,630	\$595,020		\$595,020		11.12.02	
2027	RTD0010857	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	5307	\$2,893,148	\$522,954	\$522,954			11.42.20	
2027	RTD0010857	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	RTACAP	\$2,893,148	\$130,738		\$130,738		11.42.20	
2027	RTD0010858	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	5307	\$4,335,803	\$776,996	\$776,996			11.12.40	
2027	RTD0010858	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	RTACAP	\$4,335,803	\$194,249		\$194,249		11.12.40	
2027	RTD0010861	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	5307	\$328,079	\$54,220	\$54,220			11.92.02	
2027	RTD0010861	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	RTACAP	\$328,079	\$13,555		\$13,555		11.92.02	



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Federal Fiscal Year 2027						\$1,032,056,207	\$812,739,662	\$100,021,317	\$119,295,228		
2027	RTD0010863	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	5307	\$30,250	\$4,000	\$4,000			11.34.01	
2027	RTD0010863	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	RTACAP	\$30,250	\$1,000		\$1,000		11.34.01	
2027	RTD0010864	RTA Facility & Vehicle Maintenance	City of Worcester: Rehabilitation of Union Station	5337	\$28,947,826	\$4,677,506	\$4,677,506			11.34.03	Worcester Redevelopment Authority rehab/renovate of Worcester's Union Station. Sec. 5337 funding.
2027	RTD0010864	RTA Facility & Vehicle Maintenance	City of Worcester: Rehabilitation of Union Station	LF	\$28,947,826	\$1,169,376			\$1,169,376	11.34.03	Worcester Redevelopment Authority rehab/renovate of Worcester's Union Station. Sec. 5337 funding.
2027	RTD0010878	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	5307	\$387,979	\$83,563	\$83,563			11.44.02	
2027	RTD0010878	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	RTACAP	\$387,979	\$20,891		\$20,891		11.44.02	



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
Berkshire Regional Transportation Authority						\$750,000	\$600,000	\$150,000			
2028	T00056	RTA Facility & Vehicle Maintenance	BRTA-Preventative Maintenance	5307	\$200,000	\$160,000	\$160,000			11.7A.00	Preventative Maintenance
2028	T00056	RTA Facility & Vehicle Maintenance	BRTA-Preventative Maintenance	RTACAP	\$200,000	\$40,000		\$40,000		11.7A.00	Preventative Maintenance
2028	T00057	RTA Facility & Vehicle Maintenance	BRTA-Passenger Amenities- Bus shelters, accessories, bus stop signs, etc.	5307	\$100,000	\$80,000	\$80,000			11.92.02	Passenger Amenities- Bus shelters, accessories, bus stop signs, etc.
2028	T00057	RTA Facility & Vehicle Maintenance	BRTA-Passenger Amenities- Bus shelters, accessories, bus stop signs, etc.	RTACAP	\$100,000	\$20,000		\$20,000		11.92.02	Passenger Amenities- Bus shelters, accessories, bus stop signs, etc.
2028	T00059	RTA Vehicle Replacement	BRTA-Buy Replacement Cutaway Buses (3)	5307	\$450,000	\$360,000	\$360,000			11.12.04	Buy Replacement Cutaway Buses(3) to replace vehicle # 2176, 2149, and 2151.
2028	T00059	RTA Vehicle Replacement	BRTA-Buy Replacement Cutaway Buses (3)	RTACAP	\$450,000	\$90,000		\$90,000		11.12.04	
Brockton Area Transit						\$8,350,000	\$4,340,000	\$4,010,000			
2028	T00122	RTA Facility & Vehicle Maintenance	BAT - BUY ASSOC CAP MAINT ITEMS	5307	\$50,000	\$40,000	\$40,000			11.12.40	11.12.40
2028	T00122	RTA Facility & Vehicle Maintenance	BAT - BUY ASSOC CAP MAINT ITEMS	RTACAP	\$50,000	\$10,000		\$10,000		11.12.40	11.12.40
2028	T00123	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE MAINTENANCE FACILITY	5307	\$50,000	\$40,000	\$40,000			11.44.02	11.34.04
2028	T00123	RTA Facility & Vehicle Maintenance	BAT - REHAB RENOVATE MAINTENANCE FACILITY	RTACAP	\$50,000	\$10,000		\$10,000		11.44.02	11.34.04
2028	T00124	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL	5307	\$300,000	\$240,000	\$240,000			11.34.03	11.34.03
2028	T00124	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL	RTACAP	\$300,000	\$60,000		\$60,000		11.34.03	11.34.03
2028	T00125	RTA Facility & Vehicle Maintenance	BAT - ACQUIRE MISC SUPPORT EQUIPMENT	5307	\$100,000	\$80,000	\$80,000			11.42.20	11.42.20
2028	T00125	RTA Facility & Vehicle Maintenance	BAT - ACQUIRE MISC SUPPORT EQUIPMENT	RTACAP	\$100,000	\$20,000		\$20,000		11.42.20	11.42.20
2028	T00126	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL (TRANSIT)	5307	\$50,000	\$40,000	\$40,000			11.34.03	11.34.03
2028	T00126	RTA Facility & Vehicle Maintenance	BAT - TERMINAL, INTERMODAL (TRANSIT)	RTACAP	\$50,000	\$10,000		\$10,000		11.34.03	11.34.03
2028	T00127	Operating	BAT- OPERATING ASSISTANCE	5307	\$7,800,000	\$3,900,000	\$3,900,000			30.09.03	
2028	T00127	Operating	BAT- OPERATING ASSISTANCE	SCA	\$7,800,000	\$3,900,000		\$3,900,000		30.09.03	
Cape Ann Transportation Authority						\$493,750	\$315,000	\$107,500	\$71,250		
2028	RTD0010579	RTA Facility & Vehicle Maintenance	CATA - -Preventive Maintenance	5307	\$356,250	\$285,000	\$285,000			11.7A.00	
2028	RTD0010579	RTA Facility & Vehicle Maintenance	CATA - -Preventive Maintenance	LF	\$356,250	\$71,250			\$71,250	11.7A.00	
2028	RTD0010583	RTA Facility & Vehicle Maintenance	CATA - -buy misc small capital	RTACAP	\$15,000	\$50,000		\$50,000		11.12.40	
2028	RTD0010584	RTA Facility & Vehicle Maintenance	CATA - -acquire shop equip/small capital	5307	\$37,500	\$30,000	\$30,000			11.42.06	
2028	RTD0010584	RTA Facility & Vehicle Maintenance	CATA - -acquire shop equip/small capital	RTACAP	\$37,500	\$7,500		\$7,500		11.42.06	



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	T00073	RTA Facility & Vehicle Maintenance	CATA-Rehab/Renovation Administration & Operations Facility	RTACAP	\$30,000	\$50,000		\$50,000		11.44.03	CATA has requested 100% RTACAP funding for this project as CATA receives a small and limited amount of 5307 funds, most of which are dedicated towards Preventive Maintenance leaving a very small amount of capital funds for all other projects including building maintenance and general repairs. CATA must be able to maintain the facility (PM, minor repairs, occasionally larger repairs) in a state of good repair in order to continue to provide safe and reliable transit services for the community.
Cape Cod Regional Transit Authority						\$33,989,045	\$26,823,079	\$6,126,750	\$1,039,216		
2028	T00153	Operating	CCRTA - PREVENTATIVE MAINTENANCE	5307	\$9,412,500	\$7,530,000	\$7,530,000			11.7A.00	
2028	T00153	Operating	CCRTA - PREVENTATIVE MAINTENANCE	SCA	\$9,412,500	\$1,882,500		\$1,882,500		11.7A.00	
2028	T00154	Operating	CCRTA - Operating Assistance	5307	\$1,960,000	\$980,000	\$980,000			30.09.01	
2028	T00154	Operating	CCRTA - Operating Assistance	SCA	\$1,960,000	\$980,000		\$980,000		30.09.01	
2028	T00155	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT <30 FT BUS BATTERY ELECTRIC BUS	OF	\$2,000,000	\$1,600,000	\$1,600,000			11.12.03	
2028	T00155	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT <30 FT BUS BATTERY ELECTRIC BUS	RTACAP	\$2,000,000	\$400,000		\$400,000		11.12.03	
2028	T00156	RTA Facility & Vehicle Maintenance	CCRTA -REHAB/RENOVATE - BUS TERMINAL	5307	\$360,000	\$300,000	\$300,000			11.34.01	
2028	T00156	RTA Facility & Vehicle Maintenance	CCRTA -REHAB/RENOVATE - BUS TERMINAL	RTACAP	\$360,000	\$60,000		\$60,000		11.34.01	
2028	T00157	RTA Facility & System Modernization	CCRTA - MOBILITY MANAGEMENT	5307	\$1,625,000	\$1,300,000	\$1,300,000			11.7L.00	
2028	T00157	RTA Facility & System Modernization	CCRTA - MOBILITY MANAGEMENT	RTACAP	\$1,625,000	\$325,000		\$325,000		11.7L.00	
2028	T00158	RTA Facility & System Modernization	CCRTA - CONSTRUCTION - BUS SHELTERS	5307	\$100,000	\$80,000	\$80,000			11.93.02	
2028	T00158	RTA Facility & System Modernization	CCRTA - CONSTRUCTION - BUS SHELTERS	RTACAP	\$100,000	\$20,000		\$20,000		11.93.02	
2028	T00159	Operating	CCRTA - NON FIXED ROUTE ADA PARA SERV	5307	\$1,125,000	\$900,000	\$900,000			11.7C.00	
2028	T00159	Operating	CCRTA - NON FIXED ROUTE ADA PARA SERV	SCA	\$1,125,000	\$225,000		\$225,000		11.7C.00	
2028	T00160	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT < 30 FT BUS	5339	\$781,250	\$625,000	\$625,000			11.12.04	
2028	T00160	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT < 30 FT BUS	RTACAP	\$781,250	\$156,250		\$156,250		11.12.04	
2028	T00173	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT 30-FT BUS - GILLIG REPLACEMENT	OF	\$10,390,000	\$8,312,000	\$8,312,000			11.12.03	
2028	T00173	RTA Vehicle Replacement	CCRTA - BUY REPLACEMENT 30-FT BUS - GILLIG REPLACEMENT	RTACAP	\$10,390,000	\$2,078,000		\$2,078,000		11.12.03	
2028	T00174	RTA Facility & Vehicle Maintenance	CCRTA - PREVENTATIVE MAINTENANCE / STEAMSHIP AUTHORITY	5307	\$6,235,295	\$5,196,079	\$5,196,079			11.7A.00	
2028	T00174	RTA Facility & Vehicle Maintenance	CCRTA - PREVENTATIVE MAINTENANCE / STEAMSHIP AUTHORITY	LF	\$6,235,295	\$1,039,216			\$1,039,216	11.7A.00	



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
Franklin Regional Transit Authority						\$50,000		\$50,000			
2028	RTD0010636	RTA Facility & Vehicle Maintenance	FRTA - BUY ASSOC CAP MAINT ITEMS	RTACAP	\$75,000	\$15,000		\$15,000		11.12.40	For all fixed route and paratransit fleet vehicles.
2028	RTD0010637	RTA Facility & Vehicle Maintenance	FRTA - REHAB/RENOVATE - SHOP EQUIPMENT	RTACAP	\$50,000	\$10,000		\$10,000		11.42.06	Miscellaneous shop tools and equipment
2028	T00068	RTA Facility & Vehicle Maintenance	FRTA - Acquire Misc Support Equipment	RTACAP	\$29,500	\$25,000		\$25,000		11.42.20	Tablets and other GPS/bus hardware equipment. New computer workstations, monitors, laptops, printers, and other office equipment.
Greater Attleboro-Taunton Regional Transit Authority						\$15,291,850	\$11,011,480	\$3,315,370	\$965,000		
2028	RTD0011418	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility	5307	\$11,600,000	\$2,400,000	\$2,400,000			11.43.01	
2028	RTD0011418	RTA Facility & System Modernization	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility	RTACAP	\$11,600,000	\$600,000		\$600,000		11.43.01	
2028	T00080	RTA Facility & System Modernization	GATRA - Parcel 6A Solar Project	5307	\$4,800,000	\$400,000	\$400,000			11.51.20	
2028	T00080	RTA Facility & System Modernization	GATRA - Parcel 6A Solar Project	RTACAP	\$4,800,000	\$100,000		\$100,000		11.51.20	
2028	T00104	RTA Facility & System Modernization	GATRA - Electric Vehicle Charging Stations	5307	\$100,000	\$80,000	\$80,000			11.52.20	
2028	T00104	RTA Facility & System Modernization	GATRA - Electric Vehicle Charging Stations	RTACAP	\$100,000	\$20,000		\$20,000		11.52.20	
2028	T00105	RTA Vehicle Replacement	GATRA - Acquire Vans (10)	LF	\$965,000	\$965,000			\$965,000	11.12.15	
2028	T00106	Revenue Vehicle Program	GATRA - Associated Capital Items Bus	5307	\$51,850	\$41,480	\$41,480			11.42.20	
2028	T00106	Revenue Vehicle Program	GATRA - Associated Capital Items Bus	RTACAP	\$51,850	\$10,370		\$10,370		11.42.20	
2028	T00107	RTA Vehicle Replacement	GATRA - Acquire 35-Ft Replacement Bus (1)	5307	\$1,650,000	\$1,320,000	\$1,320,000			11.12.02	
2028	T00107	RTA Vehicle Replacement	GATRA - Acquire 35-Ft Replacement Bus (1)	RTACAP	\$1,650,000	\$330,000		\$330,000		11.12.02	
2028	T00108	Technical Assistance	GATRA - Short Range Transit Planning	5307	\$100,000	\$80,000	\$80,000			44.24.00	
2028	T00108	Technical Assistance	GATRA - Short Range Transit Planning	RTACAP	\$100,000	\$20,000		\$20,000		44.24.00	
2028	T00109	Operating	GATRA - Non Fixed Route ADA Operating	5307	\$1,650,000	\$1,320,000	\$1,320,000			11.7C.00	
2028	T00109	Operating	GATRA - Non Fixed Route ADA Operating	SCA	\$1,650,000	\$330,000		\$330,000		11.7C.00	
2028	T00110	Operating	GATRA - Operating Assistance	5307	\$1,500,000	\$750,000	\$750,000			30.09.01	
2028	T00110	Operating	GATRA - Operating Assistance	SCA	\$1,500,000	\$750,000		\$750,000		30.09.01	
2028	T00111	RTA Facility & Vehicle Maintenance	GATRA - Preventative Maintenance	5307	\$5,600,000	\$4,480,000	\$4,480,000			11.7A.00	
2028	T00111	RTA Facility & Vehicle Maintenance	GATRA - Preventative Maintenance	SCA	\$5,600,000	\$1,120,000		\$1,120,000		11.7A.00	
2028	T00112	Mobility Assistance Program	GATRA - Mobility Management	5307	\$175,000	\$140,000	\$140,000			11.7L.00	
2028	T00112	Mobility Assistance Program	GATRA - Mobility Management	SCA	\$175,000	\$35,000		\$35,000		11.7L.00	
Lowell Regional Transit Authority						\$17,560,162	\$8,736,920	\$5,401,084	\$3,422,158		
2028	T00043	Operating	LRTA - OPERATING ASSISTANCE (2028)	5307	\$15,085,162	\$6,756,920	\$6,756,920			30.09.01	
2028	T00043	Operating	LRTA - OPERATING ASSISTANCE (2028)	LF	\$15,085,162	\$3,400,158			\$3,400,158	30.09.01	
2028	T00043	Operating	LRTA - OPERATING ASSISTANCE (2028)	SCA	\$15,085,162	\$4,928,084		\$4,928,084		30.09.01	
2028	T00044	RTA Facility & Vehicle Maintenance	LRTA - IT EQUIPMENT & MAINTENANCE	5307	\$15,000	\$12,000	\$12,000			11.42.20	



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	T00044	RTA Facility & Vehicle Maintenance	LRTA - IT EQUIPMENT & MAINTENANCE	RTACAP	\$15,000	\$3,000		\$3,000		11.42.20	
2028	T00045	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE CAPITAL SPARE PARTS	5307	\$150,000	\$120,000	\$120,000			11.42.20	
2028	T00045	RTA Facility & Vehicle Maintenance	LRTA - PURCHASE CAPITAL SPARE PARTS	RTACAP	\$150,000	\$30,000		\$30,000		11.42.20	
2028	T00046	RTA Facility & Vehicle Maintenance	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	5307	\$200,000	\$160,000	\$160,000			11.42.20	
2028	T00046	RTA Facility & Vehicle Maintenance	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	RTACAP	\$200,000	\$40,000		\$40,000		11.42.20	
2028	T00047	RTA Facility & System Modernization	LRTA - LOWELL - HALE ST SOLAR ROOF REHAB	OF	\$2,000,000	\$1,600,000	\$1,600,000			11.54.20	The LRTA plans to seek discretionary 5339b/c funds for the federal share of this project
2028	T00047	RTA Facility & System Modernization	LRTA - LOWELL - HALE ST SOLAR ROOF REHAB	RTACAP	\$2,000,000	\$400,000		\$400,000		11.54.20	The LRTA plans to seek discretionary 5339b/c funds for the federal share of this project
2028	T00048	Operating	LRTA - SHORT RANGE TRANSIT PLANNING 2028	5307	\$110,000	\$88,000	\$88,000			44.24.00	
2028	T00048	Operating	LRTA - SHORT RANGE TRANSIT PLANNING 2028	LF	\$110,000	\$22,000			\$22,000	44.24.00	
Martha's Vineyard Transit Authority						\$4,500,000	\$2,500,000	\$2,000,000			
2028	RTD0010717	RTA Vehicle Replacement	VTA BUY REPLACEMENT 40-FT BUS ELECTRIC	RTACAP	\$2,200,000	\$1,200,000		\$1,200,000		11.12.01	
2028	RTD0010719	RTA Fleet Upgrades	VTA REHAB/REBUILD - CAPITAL BUS	RTACAP	\$75,000	\$250,000		\$250,000		11.14.01	
2028	RTD0010720	RTA Vehicle Replacement	VTA BUY REPLACEMENT VAN	RTACAP	\$180,000	\$250,000		\$250,000		11.12.15	
2028	RTD0010721	RTA Replacement Facilities	VTA REHAB/RENOVATE - ADMIN/MAINT FACILITY	RTACAP	\$675,000	\$250,000		\$250,000		11.44.20	
2028	RTD0010725	RTA Facility & System Modernization	VTA ACQUIRE - BUS PASSENGER SHELTERS	RTACAP	\$50,000	\$50,000		\$50,000		11.32.10	
2028	RTD0010746	Operating	VTA Operating Assistance UP TO 50% FEDERAL SHARE	OF	\$5,000,000	\$2,500,000	\$2,500,000			30.09.01	
Massachusetts Bay Transportation Authority						\$710,980,791	\$598,284,632		\$112,696,159		
2028	MBTA011475	Bridge & Tunnel Program	5307 Bridge & Tunnel Program	5307	\$32,793,386	\$26,234,709	\$26,234,709			12.24.05	
2028	MBTA011475	Bridge & Tunnel Program	5307 Bridge & Tunnel Program	LF	\$32,793,386	\$6,558,677			\$6,558,677	12.24.05	
2028	MBTA011476	Revenue Vehicle Program	5307 Revenue Vehicle Program	5307	\$133,056,359	\$106,445,087	\$106,445,087			12.12.01	
2028	MBTA011476	Revenue Vehicle Program	5307 Revenue Vehicle Program	LF	\$133,056,359	\$26,611,272			\$26,611,272	12.12.01	
2028	MBTA011478	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	5307	\$47,720,808	\$38,176,646	\$38,176,646			12.62.01	
2028	MBTA011478	Signals/Systems Upgrade Program	5307 Signals/Systems Upgrade Program	LF	\$47,720,808	\$9,544,162			\$9,544,162	12.62.01	
2028	MBTA011481	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	5337	\$107,052,220	\$85,641,776	\$85,641,776			12.24.05	
2028	MBTA011481	Bridge & Tunnel Program	5337 Bridge & Tunnel Program	LF	\$107,052,220	\$21,410,444			\$21,410,444	12.24.05	
2028	MBTA011484	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	5307	\$39,783,085	\$31,826,468	\$31,826,468			12.34.03	



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	MBTA011484	Stations and Facilities Program (MBTA)	5307 Stations and Facilities Program	LF	\$39,783,085	\$7,956,617			\$7,956,617	12.34.03	
2028	MBTA011486	Revenue Vehicle Program	5337 Revenue Vehicle Program	5337	\$39,869,778	\$31,895,822	\$31,895,822			12.12.01	
2028	MBTA011486	Revenue Vehicle Program	5337 Revenue Vehicle Program	LF	\$39,869,778	\$7,973,956			\$7,973,956	12.12.01	
2028	MBTA011487	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	5337	\$32,263,809	\$25,811,047	\$25,811,047			11.62.01	
2028	MBTA011487	Signals/Systems Upgrade Program	5337 Signals/Systems Upgrade Program	LF	\$32,263,809	\$6,452,762			\$6,452,762	11.62.01	
2028	MBTA011488	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	5337	\$122,920,211	\$98,336,169	\$98,336,169			12.34.03	
2028	MBTA011488	Stations and Facilities Program (MBTA)	5337 Stations and Facilities Program	LF	\$122,920,211	\$24,584,042			\$24,584,042	12.34.03	
2028	MBTA011489	Bus Program	5339 Bus Program	5339	\$8,021,135	\$6,416,908	\$6,416,908			11.12.01	
2028	MBTA011489	Bus Program	5339 Bus Program	LF	\$8,021,135	\$1,604,227			\$1,604,227	11.12.01	
2028	MBTA011490	RRIF/TIFIA Financing Program	RRIF/TIFIA Financing Program	OF	\$147,500,000	\$147,500,000	\$147,500,000			12.24.05	
MassDOT						\$37,353,337	\$14,753,337	\$22,600,000			
2028	RTD0010035	RTA Facility & System Modernization	MASSDOT - STATEWIDE -RTA FACILITY AND SYSTEM MODERNIZATION	RTACAP	\$10,000,000	\$2,000,000		\$2,000,000		00	
2028	RTD0010036	RTA Facility & System Modernization	MASSDOT - STATEWIDE - CIP PROCESS IMPROVEMENT	RTACAP	\$900,000	\$250,000		\$250,000		00	
2028	RTD0010037	RTA Facility & System Modernization	MASSDOT - STATEWIDE - RTA PLANNING ASSISTANCE	RTACAP	\$10,000,000	\$2,000,000		\$2,000,000		00	
2028	RTD0011143	Technical Assistance	MASSDOT - STATEWIDE -RTA TECHNICAL ASSISTANCE	TA	\$10,000,000	\$2,000,000		\$2,000,000		00	
2028	RTD0011147	Operating	5311 RURAL OPERATING ASSISTANCE	5311	\$37,490,290	\$3,749,029	\$3,749,029			00	
2028	RTD0011148	RTA Vehicle Replacement	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES	5339	\$40,000,000	\$4,000,000	\$4,000,000			00	
2028	RTD0011148	RTA Vehicle Replacement	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES	RTACAP	\$40,000,000	\$2,000,000		\$2,000,000		00	
2028	RTD0011149	Mobility Assistance Program	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM	5310	\$55,000,000	\$7,004,308	\$7,004,308			00	
2028	RTD0011149	Mobility Assistance Program	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM	GOBOND	\$55,000,000	\$14,350,000		\$14,350,000		00	
Merrimack Valley Regional Transportation Authority						\$13,395,000	\$8,613,500	\$4,755,500	\$26,000		
2028	T00055	RTA Replacement Facilities	Merrimack Valley Regional Transit Authority - CONSTRUCT ADMIN/MAINT FACILITY Upgrade facilities in preparation for bus electrification.	DRTACAP	\$13,950,000	\$2,000,000		\$2,000,000		11.43.03	MEVA will apply for LoNo Discretionary funds for obligation in FY27. 20% Discretionary RTACAP as match. Estimate to spend \$700,000 in FY27 and \$2M in FY28 for spend down of DRTACAP.
2028	T00092	Operating	MVRTA-Operating assistance for services	5307	\$1,675,000	\$837,500	\$837,500			30.09.01	
2028	T00092	Operating	MVRTA-Operating assistance for services	SCA	\$1,675,000	\$837,500		\$837,500		30.09.01	
2028	T00093	Operating	MVRTA- Operating assistance for Non-Fixed Route Paratransit, ADA services	5307	\$2,435,000	\$1,948,000	\$1,948,000			30.09.01	ADA Operating Assistance
2028	T00093	Operating	MVRTA- Operating assistance for Non-Fixed Route Paratransit, ADA services	SCA	\$2,435,000	\$487,000		\$487,000		30.09.01	ADA Operating Assistance



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	T00096	RTA Facility & Vehicle Maintenance	MVRTA- Preventative Maintenance	5307	\$3,500,000	\$2,800,000	\$2,800,000			11.44.03	
2028	T00096	RTA Facility & Vehicle Maintenance	MVRTA- Preventative Maintenance	SCA	\$3,500,000	\$700,000		\$700,000		11.44.03	
2028	T00097	RTA Vehicle Replacement	MVRTA- Replace (2) supervisor vehicles with EV SUV's	5307	\$130,000	\$104,000	\$104,000			11.11.16	
2028	T00097	RTA Vehicle Replacement	MVRTA- Replace (2) supervisor vehicles with EV SUV's	RTACAP	\$130,000	\$26,000		\$26,000		11.11.16	
2028	T00098	RTA Vehicle Replacement	MVRTA- Replace (20) 2015 Paratransit service EV vans and charging units	5307	\$3,525,000	\$2,820,000	\$2,820,000			11.11.15	EV vans for ADA Service with charging units
2028	T00098	RTA Vehicle Replacement	MVRTA- Replace (20) 2015 Paratransit service EV vans and charging units	RTACAP	\$3,525,000	\$705,000		\$705,000		11.11.15	EV vans for ADA Service with charging units
2028	T00116	Operating	MVRTA- Merrimack Valley MPO Short Range Planning	5307	\$130,000	\$104,000	\$104,000			44.21.00	
2028	T00116	Operating	MVRTA- Merrimack Valley MPO Short Range Planning	LF	\$130,000	\$26,000			\$26,000	44.21.00	
MetroWest Regional Transit Authority						\$6,445,903	\$4,856,722	\$1,589,181			
2028	RTD0011195	Operating	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	5307	\$4,000,000	\$1,600,000	\$1,600,000			30.09.01	
2028	RTD0011195	Operating	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	SCA	\$4,000,000	\$400,000		\$400,000		30.09.01	
2028	RTD0011196	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	5307	\$1,416,250	\$566,500	\$566,500			11.34.01	
2028	RTD0011196	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	RTACAP	\$1,416,250	\$141,625		\$141,625		11.34.01	
2028	RTD0011197	RTA Facility & Vehicle Maintenance	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	5307	\$400,000	\$160,000	\$160,000			44.27.00	
2028	RTD0011197	RTA Facility & Vehicle Maintenance	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	RTACAP	\$400,000	\$40,000		\$40,000		44.27.00	
2028	RTD0011198	RTA Facility & Vehicle Maintenance	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	5307	\$900,000	\$360,000	\$360,000			11.42.20	
2028	RTD0011198	RTA Facility & Vehicle Maintenance	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	RTACAP	\$900,000	\$90,000		\$90,000		11.42.20	
2028	RTD0011199	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station	5307	\$13,000	\$5,200	\$5,200			11.34.03	
2028	RTD0011199	RTA Facility & Vehicle Maintenance	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station	RTACAP	\$13,000	\$1,300		\$1,300		11.34.03	
2028	RTD0011200	RTA Vehicle Replacement	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	OF	\$1,181,278	\$472,511	\$472,511			11.12.04	\$118,128 Discretinary Bond Cap Match Federal Transit Discretionary Grant
2028	RTD0011200	RTA Vehicle Replacement	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	RTACAP	\$1,181,278	\$118,128		\$118,128		11.12.04	\$118,128 Discretinary Bond Cap Match Federal Transit Discretionary Grant
2028	RTD0011201	RTA Vehicle Replacement	MetroWest Regional Transit Authority - ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS	5339	\$1,800,000	\$720,000	\$720,000			11.52.20	



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	RTD0011201	RTA Vehicle Replacement	MetroWest Regional Transit Authority - ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS	RTACAP	\$1,800,000	\$180,000		\$180,000		11.52.20	
2028	RTD0011202	RTA Vehicle Replacement	MetroWest RTA - VEHICLE REPLACEMENT - Cutaways #2 of 2	5339	\$1,181,278	\$472,511	\$472,511			11.12.04	
2028	RTD0011202	RTA Vehicle Replacement	MetroWest RTA - VEHICLE REPLACEMENT - Cutaways #2 of 2	RTACAP	\$1,181,278	\$118,128		\$118,128		11.12.04	
2028	RTD0011267	RTA Vehicle Replacement	MetroWest RTA - EV - Additional Electrification for Vehicles	5307	\$2,000,000	\$500,000	\$500,000			11.52.20	
2028	RTD0011267	RTA Vehicle Replacement	MetroWest RTA - EV - Additional Electrification for Vehicles	RTACAP	\$2,000,000	\$500,000		\$500,000		11.52.20	
Montachusett Regional Transit Authority						\$7,873,000	\$4,678,400	\$3,194,600			
2028	RTD0011039	RTA Facility & Vehicle Maintenance	MART-Rehab Fitchburg Parking Garage	5307	\$143,000	\$114,400	\$114,400			11.31.04	
2028	RTD0011039	RTA Facility & Vehicle Maintenance	MART-Rehab Fitchburg Parking Garage	RTACAP	\$143,000	\$28,600		\$28,600		11.31.04	
2028	RTD0011055	RTA Vehicle Replacement	MART-Vehicle Replacements: Cutaways (5)	5307	\$562,500	\$464,000	\$464,000			11.12.04	
2028	RTD0011055	RTA Vehicle Replacement	MART-Vehicle Replacements: Cutaways (5)	RTACAP	\$562,500	\$116,000		\$116,000		11.12.04	
2028	RTD0011056	RTA Facility & System Modernization	Replace/Upgrade IT Related Support Equipment	5307	\$150,000	\$120,000	\$120,000			11.42.20	
2028	RTD0011056	RTA Facility & System Modernization	Replace/Upgrade IT Related Support Equipment	RTACAP	\$150,000	\$30,000		\$30,000		11.42.20	
2028	RTD0011057	Operating	MART-50/50 Federal Operating Assistance	5307	\$5,400,000	\$2,700,000	\$2,700,000			30.09.01	
2028	RTD0011057	Operating	MART-50/50 Federal Operating Assistance	SCA	\$5,400,000	\$2,700,000		\$2,700,000		30.09.01	
2028	RTD0011058	Operating	MART-ADA Operating Assistance	5307	\$400,000	\$320,000	\$320,000			30.09.01	
2028	RTD0011058	Operating	MART-ADA Operating Assistance	SCA	\$400,000	\$80,000		\$80,000		30.09.01	
2028	RTD0011216	RTA Facility & Vehicle Maintenance	MART - Preventative Maintenance Facilities	5307	\$250,000	\$200,000	\$200,000			11.7A.00	
2028	RTD0011216	RTA Facility & Vehicle Maintenance	MART - Preventative Maintenance Facilities	RTACAP	\$250,000	\$50,000		\$50,000		11.7A.00	
2028	T00088	RTA Facility & System Modernization	MART - Rehab Admin/Maintenance Facility - Water St HQ	5307	\$450,000	\$360,000	\$360,000			11.44.03	repair/replace steel wrappings around I-Beam Columns between garage doors and other repairs needed to Water St facade.
2028	T00088	RTA Facility & System Modernization	MART - Rehab Admin/Maintenance Facility - Water St HQ	RTACAP	\$450,000	\$90,000		\$90,000		11.44.03	repair/replace steel wrappings around I-Beam Columns between garage doors and other repairs needed to Water St facade.
2028	T00089	RTA Facility & System Modernization	MART - Rehab Water St Exterior - Admin/Maint Facility	5307	\$250,000	\$200,000	\$200,000			11.44.03	Rehab walkway surrounding entrance to facility and hardscape/landscape
2028	T00089	RTA Facility & System Modernization	MART - Rehab Water St Exterior - Admin/Maint Facility	RTACAP	\$250,000	\$50,000		\$50,000		11.44.03	Rehab walkway surrounding entrance to facility and hardscape/landscape
2028	T00090	RTA Facility & System Modernization	MART - Athol facility - interior renovation	5307	\$250,000	\$200,000	\$200,000			11.44.01	Renovation of interior space and building systems
2028	T00090	RTA Facility & System Modernization	MART - Athol facility - interior renovation	RTACAP	\$250,000	\$50,000		\$50,000		11.44.01	Renovation of interior space and building systems
Nantucket Regional Transit Authority						\$295,000		\$295,000			
2028	RTD0010775	RTA Facility & Vehicle Maintenance	NRTA - PREVENTIVE MAINTENANCE	RTACAP	\$475,000	\$95,000		\$95,000		11.7A.00	\$95k per year on Preventative maintenance needs
2028	RTD0010776	RTA Facility & System Modernization	NRTA - TRAVELER INFORMATION	RTACAP	\$75,000	\$75,000		\$75,000		11.32.09	



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	RTD0010782	RTA Facility & System Modernization	NRTA - REHAB/RENOVATE - MOBILE FARE COLL EQUIP	RTACAP	\$20,000	\$25,000		\$25,000		11.44.10	
2028	RTD0011298	RTA Facility & System Modernization	NRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	RTACAP	\$25,000	\$50,000		\$50,000		11.44.20	
2028	RTD0011299	RTA Facility & System Modernization	NRTA - ACQUIRE - FURN/GRAPHICS	RTACAP	\$25,000	\$25,000		\$25,000		11.32.08	
2028	T00131	RTA Facility & System Modernization	Shop Equipment for vehicle maintenance	RTACAP	\$25,000	\$25,000		\$25,000		11.42.06	
Pioneer Valley Transit Authority						\$37,659,735	\$28,843,965	\$8,815,770			
2028	RTD0008781	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	RTACAP	\$7,529,492	\$341,454		\$341,454		11.12.15	FY24 12 10-14 Passenger Converted Van Federal 2023 Section 5311: Rural Area Formula \$728,107 State 2024 Regional Transit Auth (RTACAP) \$182,027 FY25 20 10-14 Passenger Converted Van Federal 2024 Section 5307: \$1,249,917 State 2025 (RTACAP) \$312,479 FY26 20 10-14 Passenger Converted Van Federal 2025 Section 5311: Rural Area Form \$1,287,414 State 2026 (RTACAP) \$321,854 FY27 21 10-14 Passenger Converted Van Federal 2026 Section 5307 \$1,113,870 State 2027 (RTACAP) \$384,085 FY28 20 10-14 Passenger Converted Van Federal 2027 Section 5311: Rural Area Form \$1,365,818 State 2028 (RTACAP) \$341,454
2028	RTD0009860	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Environmental Compliance	5307	\$50,000	\$4,000	\$4,000			11.44.02	Environmental Compliance at all transit garages but specifically at the 2808 Main Street Garage FY24 \$30,000 FY25 \$5,000
2028	RTD0009860	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Environmental Compliance	RTACAP	\$50,000	\$1,000		\$1,000		11.44.02	FY26 \$5,000 FY27 \$5,000 FY28 \$5,000
2028	RTD0010906	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Replacement 35' Hybrid Bus (4) - Includes \$155,016 CARES	5307	\$6,563,185	\$2,133,235	\$2,133,235			11.12.02	Replacement of diesel buses with hybrid electric buses Federal FY23 Section 5307 \$2,293,317 Federal FY23 Section 5339 \$582,983 Federal CARES Funds \$155,016 State FY24 RTACap Funds \$719,075
2028	RTD0010906	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Replacement 35' Hybrid Bus (4) - Includes \$155,016 CARES	OF	\$6,563,185	\$117,000	\$117,000			11.12.02	
2028	RTD0010906	RTA Vehicle Replacement	Pioneer Valley Transit Authority - Replacement 35' Hybrid Bus (4) - Includes \$155,016 CARES	RTACAP	\$6,563,185	\$562,559		\$562,559		11.12.02	FY28 three hybrid vehicles ederal FY27 Section 5307 \$2,133,235 Federal CARES Funds \$117,000 State FY28 RTACap Funds \$562,559



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	RTD0010907	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	5307	\$380,000	\$68,000	\$68,000			11.92.02	State 2024 (RTACAP) \$10,000 Federal 2023 Section 5307 \$40,000 State 2025 (RTACAP) \$15,000 Federal 2024 Section 5307 \$60,000 State 2026 (RTACAP) \$17,000
2028	RTD0010907	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	RTACAP	\$380,000	\$17,000		\$17,000		11.92.02	Federal 2025 Section 5307 \$68,000 State 2027 (RTACAP) \$17,000 Federal 2026 Section 5307 \$68,000 State 2028 (RTACAP) \$17,000 Federal 2027 Section 5307 \$68,000
2028	RTD0010908	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Signage and Lighting	5307	\$110,000	\$20,000	\$20,000			11.92.08	Purchase of signage equipment and lighting equipment for bus stop location and transit centers FY24 \$15,000 FY25 \$20,000
2028	RTD0010908	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Signage and Lighting	RTACAP	\$110,000	\$5,000		\$5,000		11.92.08	FY26 \$25,000 FY27 \$25,000 FY28 \$25,000
2028	RTD0010909	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Bike access Equipment	5307	\$63,000	\$11,200	\$11,200			11.92.06	Funds for the purchase of bike racks and bike parking racks FY24 \$7,000 FY25 \$14,000
2028	RTD0010909	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Bike access Equipment	RTACAP	\$63,000	\$2,800		\$2,800		11.92.06	FY26 \$14,000 FY27 \$14,000 FY28 \$14,000
2028	RTD0010910	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Information Technology Systems	5307	\$18,083,542	\$1,684,433	\$1,684,433			11.42.20	
2028	RTD0010910	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Information Technology Systems	RTACAP	\$18,083,542	\$1,684,433		\$1,684,433		11.42.20	
2028	RTD0010911	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Rehab Northampton Maintenance Facility, Year 3, 4 and 5	5307	\$4,360,000	\$976,000	\$976,000			11.44.02	Renovation of maintenance area including bay floors, hydraulic lifts, HVAC system, upgrade to IT room, etc. FY26 \$540,000 Design Services
2028	RTD0010911	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Rehab Northampton Maintenance Facility, Year 3, 4 and 5	RTACAP	\$4,360,000	\$244,000		\$244,000		11.44.02	FY27 \$2,600,000 PVTA will apply for Section 5339 Funds FY28 \$1,200,000 PVTA will apply for Section 5339 Funds
2028	RTD0010914	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	5307	\$925,000	\$160,000	\$160,000			11.42.06	Funds to purchase equipment for all PVTA Transit garages FY24 \$150,000 FY25 \$175,000 FY26 \$200,000
2028	RTD0010914	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	RTACAP	\$925,000	\$40,000		\$40,000		11.42.06	FY27 \$200,000 FY28 \$200,000
2028	RTD0010915	Operating	Pioneer Valley Transit Authority - ADA Operating Assistance	5307	\$6,384,352	\$1,063,639	\$1,063,639			11.7C.00	
2028	RTD0010915	Operating	Pioneer Valley Transit Authority - ADA Operating Assistance	SCA	\$6,384,352	\$265,910		\$265,910		11.7C.00	



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	RTD0010933	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	5307	\$21,407,431	\$3,560,878	\$3,560,878			11.7A.00	FY 24 includes \$365,467 for PMs from ARPA funds FY23 5307 funds \$2,924,234 FY24 SCA funds \$822,425 FY25 FY24 5307 funds \$3,350,662 FY25 SCA funds \$837,666 FY26 FY25 5307 funds \$3,422,606 FY26 SCA funds \$855,651 FY27 FY26 5307 funds \$3,502,098 FY27 SCA funds \$875,524 FY28 FY27 5307 funds \$2,807,354 FY28 SCA funds \$701,839
2028	RTD0010933	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	SCA	\$21,407,431	\$890,220		\$890,220		11.7A.00	
2028	RTD0010948	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	5307	\$1,430,333	\$154,472	\$154,472			11.12.04	
2028	RTD0010948	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	RTACAP	\$1,430,333	\$38,618		\$38,618		11.12.04	
2028	RTD0010949	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	5307	\$344,852	\$37,634	\$37,634			11.42.11	Support vehicle replacement FY24 3 vehicles FY25 2 vehicles FY26 2 vehicles FY28 1 vehicle
2028	RTD0010949	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	RTACAP	\$344,852	\$9,408		\$9,408		11.42.11	
2028	RTD0010951	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	5307	\$115,000	\$20,000	\$20,000			11.79.00	
2028	RTD0010951	Operating	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	RTACAP	\$115,000	\$5,000		\$5,000		11.79.00	
2028	RTD0010955	Operating	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	5307	\$1,320,000	\$220,000	\$220,000			44.24.00	Planning Contract with PVPC for Transit Related Planning Activities FY24 \$250,000 FY25 \$260,000 FY26 \$265,000 FY27 \$270,000 FY28 \$275,000
2028	RTD0010955	Operating	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	SCA	\$1,320,000	\$55,000		\$55,000		44.24.00	



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	RTD0010959	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	5307	\$471,726	\$25,600	\$25,600			11.42.11	Acquire supervisory vehicles for transit operations FY24 4 hybrid electric vehicles \$112,000 FY25 3 hybrid electric vehicles \$86,520 FY26 4 hybrid electric vehicles \$118,821 FY27 4 hybrid electric vehicles \$122,385 FY28 1 hybrid electric vehicle \$32,000
2028	RTD0010959	RTA Vehicle Replacement	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	RTACAP	\$471,726	\$6,400		\$6,400		11.42.11	Acquire supervisory vehicles for transit operations FY24 4 hybrid electric vehicles \$112,000 FY25 3 hybrid electric vehicles \$86,520 FY26 4 hybrid electric vehicles \$118,821 FY27 4 hybrid electric vehicles \$122,385 FY28 1 hybrid electric vehicle \$32,000
2028	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	5307	\$29,887,681	\$8,652,184	\$8,652,184			11.12.01	FY25 - Two 40' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307) FY26 - Eleven 40' Transit Buses \$7,781,834 Section 5307 Funds \$1,926,716 Section 5339 Funds \$2,427,137 RTACap Funds \$420,354 CARES Funds (5307)
2028	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	5339	\$29,887,681	\$986,478	\$986,478			11.12.01	FY27 - Two 40' Transit Buses \$870,029 Section 5307 Funds \$986,478 Section 5339 Funds \$464,127 RTACap Funds \$76,428 CARES Funds (5307)
2028	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	OF	\$29,887,681	\$429,000	\$429,000			11.12.01	FY28 - Ten 40' Transit Buses \$6,339,481 Section 5307 Funds + \$2,312,703 Carry-over funds \$986,478 Section 5339 Funds \$2,516,915 RTACap Funds \$429,000 CARES Funds (5307)



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Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	RTD0011374	RTA Fleet Upgrades	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	RTACAP	\$29,887,681	\$2,516,915		\$2,516,915		11.12.01	FY25 - Two 40' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307) FY26 - Eleven 40' Transit Buses \$7,781,834 Section 5307 Funds \$1,926,716 Section 5339 Funds \$2,427,137 RTACap Funds \$420,354 CARES Funds (5307) FY27 - Two 40' Transit Buses \$870,029 Section 5307 Funds \$986,478 Section 5339 Funds \$464,127 RTACap Funds \$76,428 CARES Funds (5307) FY28 - Ten 40' Transit Buses \$6,339,481 Section 5307 Funds + \$2,312,703 Carry-over funds \$986,478 Section 5339 Funds \$2,516,915 RTACap Funds \$429,000 CARES Funds (5307)
2028	RTD0011375	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	5307	\$11,885,771	\$4,803,918	\$4,803,918			11.12.02	FY25 - Two 35' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307) FY27 - Two 35' Transit Buses \$790,600 Section 5307 Funds \$986,478 Section 5339 Funds \$444,270 RTACap Funds \$76,428 CARES Funds (5307) FY28 - Six 35' Transit Buses \$4,569,918 Section 5307 Funds \$986,478 Section 5339 Funds \$1,447,599 RTACap Funds \$234,000 CARES Funds (5307)



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	RTD0011375	RTA Fleet Upgrades	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	RTACAP	\$11,885,771	\$1,447,599		\$1,447,599		11.12.02	FY25 - Two 35' transit buses \$1,818,858 Low/No Funds (5339) \$454,714 RTACap Funds \$76,428 CARES Funds (5307) FY27 - Two 35' Transit Buses \$790,600 Section 5307 Funds \$986,478 Section 5339 Funds \$444,270 RTACap Funds \$76,428 CARES Funds (5307)
2028	RTD0011375	RTA Vehicle Replacement	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	5339	\$11,885,771	\$986,478	\$986,478			11.12.02	FY28 - Six 35' Transit Buses \$4,569,918 Section 5307 Funds \$986,478 Section 5339 Funds \$1,447,599 RTACap Funds \$234,000 CARES Funds (5307)
2028	RTD0011399	RTA Facility & System Modernization	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	RTACAP	\$54,540,250	\$58,454		\$58,454		11.44.02	FY24 \$10,729,448 Low/No Funds \$8,583,558 RTACap \$2,145,890 FY25 \$30,204,750 Low/No Funds \$24,163,800 RTACap \$6,040,950 FY26 \$12,707,604 Low/No Funds \$10,166,083 RTACap \$2,541,521 FY27 \$606,178 Low/No Funds \$484,942 RTACap \$121,236 FY28 \$292,270 Low/No Funds \$233,816 RTACap \$58,454



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Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	RTD0011399	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	5339	\$54,540,250	\$233,816	\$233,816			11.44.02	FY24 \$10,729,448 Low/No Funds \$8,583,558 RTACap \$2,145,890 FY25 \$30,204,750 Low/No Funds \$24,163,800 RTACap \$6,040,950 FY26 \$12,707,604 Low/No Funds \$10,166,083 RTACap \$2,541,521 FY27 \$606,178 Low/No Funds \$484,942 RTACap \$121,236 FY28 \$292,270 Low/No Funds \$233,816 RTACap \$58,454
2028	RTD0011400	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY Main St Paratransit O&M - Lower Level Renovation of Maintenance Building	5339	\$3,570,000	\$2,496,000	\$2,496,000			11.44.03	FY27 Design/Bidding Section 5307 \$360,000 RTACap \$90,000
2028	RTD0011400	RTA Facility & Vehicle Maintenance	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY Main St Paratransit O&M - Lower Level Renovation of Maintenance Building	RTACAP	\$3,570,000	\$624,000		\$624,000		11.44.03	FY28 Construction Section 5339 Bus and Bus Facilities \$2,496,000 RTACap \$624,000
Southeastern Regional Transit Authority						\$30,436,270	\$15,743,945	\$14,677,325	\$15,000		
2028	T00177	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES	5307	\$40,000	\$32,000	\$32,000			11.41.03	
2028	T00177	RTA Facility & Vehicle Maintenance	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES	RTACAP	\$40,000	\$8,000		\$8,000		11.41.03	
2028	T00178	RTA Facility & Vehicle Maintenance	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	5339	\$35,000	\$28,000	\$28,000			11.44.03	
2028	T00178	RTA Facility & Vehicle Maintenance	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP	RTACAP	\$35,000	\$7,000		\$7,000		11.44.03	
2028	T00179	RTA Facility & System Modernization	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS	5307	\$10,000	\$8,000	\$8,000			11.91.02	
2028	T00179	RTA Facility & System Modernization	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS	RTACAP	\$10,000	\$2,000		\$2,000		11.91.02	
2028	T00180	RTA Facility & System Modernization	SRTA - ACQUIRE - MOBILE SURVEILLANCE AND SECURITY	5339	\$50,000	\$40,000	\$40,000			11.42.09	
2028	T00180	RTA Facility & System Modernization	SRTA - ACQUIRE - MOBILE SURVEILLANCE AND SECURITY	RTACAP	\$50,000	\$10,000		\$10,000		11.42.09	
2028	T00181	RTA Vehicle Replacement	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (2)	5307	\$80,000	\$64,000	\$64,000			11.42.11	
2028	T00181	RTA Vehicle Replacement	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (2)	RTACAP	\$80,000	\$16,000		\$16,000		11.42.11	



FFY 2024 - 2028 STIP Transit Investments Report

Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	T00182	RTA Vehicle Replacement	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (1)	5307	\$75,000	\$60,000	\$60,000			11.42.11	
2028	T00182	RTA Vehicle Replacement	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (1)	RTACAP	\$75,000	\$15,000		\$15,000		11.42.11	
2028	T00183	RTA Facility & Vehicle Maintenance	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)	5307	\$92,700	\$74,160	\$74,160			12.16.40	
2028	T00183	RTA Facility & Vehicle Maintenance	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)	RTACAP	\$92,700	\$18,540		\$18,540		12.16.40	
2028	T00184	Operating	SRTA - SHORT RANGE TRANSIT PLANNING	5307	\$75,000	\$60,000	\$60,000			44.24.00	
2028	T00184	Operating	SRTA - SHORT RANGE TRANSIT PLANNING	LF	\$75,000	\$15,000			\$15,000	44.24.00	
2028	T00185	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) STATEWIDE 5339	5307	\$5,100,000	\$850,000	\$850,000			11.12.02	
2028	T00185	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) STATEWIDE 5339	OF	\$5,100,000	\$1,700,000	\$1,700,000			11.12.02	
2028	T00185	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) STATEWIDE 5339	RTACAP	\$5,100,000	\$2,550,000		\$2,550,000		11.12.02	
2028	T00186	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	5307	\$42,000	\$33,600	\$33,600			11.12.15	
2028	T00186	RTA Vehicle Replacement	SRTA - BUY REPLACEMENT VAN	RTACAP	\$42,000	\$8,400		\$8,400		11.12.15	
2028	T00187	RTA Facility & System Modernization	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)	5307	\$53,000	\$42,400	\$42,400			11.41.08	
2028	T00187	RTA Facility & System Modernization	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)	RTACAP	\$53,000	\$10,600		\$10,600		11.41.08	
2028	T00202	Operating	SRTA - PREVENTATIVE MAINTENANCE	5307	\$1,000,000	\$800,000	\$800,000			11.7A.00	
2028	T00202	Operating	SRTA - PREVENTATIVE MAINTENANCE	SCA	\$1,000,000	\$200,000		\$200,000		11.7A.00	
2028	T00206	Operating	SRTA - NON-FIXED ROUTE ADA PARATRANSIT	5307	\$200,000	\$160,000	\$160,000			11.7C.00	
2028	T00206	Operating	SRTA - NON-FIXED ROUTE ADA PARATRANSIT	SCA	\$200,000	\$40,000		\$40,000		11.7C.00	
2028	T00210	Operating	SRTA - OPERATING ASSISTANCE	5307	\$23,583,570	\$11,791,785	\$11,791,785			30.09.01	
2028	T00210	Operating	SRTA - OPERATING ASSISTANCE	SCA	\$23,583,570	\$11,791,785		\$11,791,785		30.09.01	
Worcester Regional Transit Authority						\$29,147,321	\$16,857,354	\$11,108,897	\$1,181,070		
2028	RTD0010854	Operating	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	5307	\$99,153,755	\$10,767,505	\$10,767,505			30.09.01	Operating Assistance to provide fixed-route and paratransit service throughout WRTA area.
2028	RTD0010854	Operating	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	SCA	\$99,153,755	\$10,767,505		\$10,767,505		30.09.01	Operating Assistance to provide fixed-route and paratransit service throughout WRTA area.
2028	RTD0010857	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	5307	\$2,893,148	\$454,600	\$454,600			11.42.20	
2028	RTD0010857	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	RTACAP	\$2,893,148	\$113,650		\$113,650		11.42.20	
2028	RTD0010858	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	5307	\$4,335,803	\$829,837	\$829,837			11.12.40	



FFY 2024 - 2028 STIP Transit Investments Report

Year	MassDOT Project ID	Program	MassDOT Project Description	Funding Source	Total Project Cost	Total Programmed Funds	Federal Funds	State Funds	Other Funds	FTA Line Item	Other Information
Federal Fiscal Year 2028						\$954,571,164	\$746,958,334	\$88,196,977	\$119,415,853		
2028	RTD0010858	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	RTACAP	\$4,335,803	\$207,459		\$207,459		11.12.40	
2028	RTD0010861	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	5307	\$328,079	\$56,931	\$56,931			11.92.02	
2028	RTD0010861	RTA Facility & System Modernization	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	RTACAP	\$328,079	\$14,233		\$14,233		11.92.02	
2028	RTD0010863	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	5307	\$30,250	\$4,200	\$4,200			11.34.01	
2028	RTD0010863	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	RTACAP	\$30,250	\$1,050		\$1,050		11.34.01	
2028	RTD0010864	RTA Facility & Vehicle Maintenance	City of Worcester: Rehabilitation of Union Station	5337	\$28,947,826	\$4,724,281	\$4,724,281			11.34.03	Worcester Redevelopment Authority rehab/renovate of Worcester's Union Station. Sec. 5337 funding.
2028	RTD0010864	RTA Facility & Vehicle Maintenance	City of Worcester: Rehabilitation of Union Station	LF	\$28,947,826	\$1,181,070			\$1,181,070	11.34.03	Worcester Redevelopment Authority rehab/renovate of Worcester's Union Station. Sec. 5337 funding.
2028	RTD0010878	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	5307	\$387,979	\$20,000	\$20,000			11.44.02	
2028	RTD0010878	RTA Facility & Vehicle Maintenance	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	RTACAP	\$387,979	\$5,000		\$5,000		11.44.02	

APPENDIX A: Air Quality Conformity Determination and Greenhouse Gas (GHG) Tables

Air Quality Conformity Determination FFY 2024-2028 State Transportation Improvement Program

Massachusetts Department of Transportation (MassDOT) And the Metropolitan Planning Organizations (MPOs)

This section documents the latest air quality conformity determination for the 1997 ozone National Ambient Air Quality Standards (NAAQS) in the Commonwealth of Massachusetts. It covers the applicable conformity requirements according to the latest regulations, regional designation status, legal considerations, and federal guidance. Further details and background information are provided below:

Introduction

The 1990 Clean Air Act Amendments (CAAA) require metropolitan planning organizations within nonattainment and maintenance areas to perform air quality conformity determinations prior to the approval of Long-Range Transportation Plans (LRTPs) and Transportation Improvement Programs (TIPs), and at such other times as required by regulation. Clean Air Act (CAA) section 176(c) (42 U.S.C. 7506(c)) requires that federally funded or approved highway and transit activities are consistent with (“conform to”) the purpose of the State Implementation Plan (SIP). Conformity to the purpose of the SIP means that means Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) funding and approvals are given to highway and transit activities that will not cause or contribute to new air quality violations, worsen existing violations, or delay timely attainment of the relevant NAAQS or any interim milestones (42 U.S.C. 7506(c)(1)). EPA’s transportation conformity rules establish the criteria and procedures for determining whether metropolitan transportation plans, transportation improvement programs (TIPs), and federally supported highway and transit projects conform to the SIP (40 CFR Parts 51.390 and 93).

A nonattainment area is one that the U.S. Environmental Protection Agency (EPA) has designated as not meeting certain air quality standards. A maintenance area is a nonattainment area that now meets the standards and has been re-designated as maintaining the standard. A conformity determination is a demonstration that plans, programs, and projects are consistent with the State Implementation Plan (SIP) for attaining the air quality standards. The CAAA requirement to perform a conformity determination ensures that federal approval and funding go to transportation activities that are consistent with air quality goals.

Legislative and Regulatory Background

The entire Commonwealth of Massachusetts was previously classified as nonattainment for ozone, and was divided into two nonattainment areas. The Eastern Massachusetts ozone nonattainment area included Barnstable, Bristol, Dukes, Essex, Middlesex, Nantucket, Norfolk, Plymouth, Suffolk, and Worcester counties. Berkshire, Franklin, Hampden, and Hampshire counties comprised the Western Massachusetts ozone nonattainment area. With these classifications, the 1990 Clean Air Act Amendments

(CAAA) required the Commonwealth to reduce its emissions of volatile organic compounds (VOCs) and nitrogen oxides (NOx), the two major precursors to ozone formation to achieve attainment of the ozone standard.

The 1970 Clean Air Act defined a one-hour national ambient air quality standard (NAAQS) for ground-level ozone. The 1990 CAAA further classified degrees of nonattainment of the one-hour standard based on the severity of the monitored levels of the pollutant. The entire commonwealth of Massachusetts was classified as being in serious nonattainment for the one-hour ozone standard, with a required attainment date of 1999. The attainment date was later extended, first to 2003 and a second time to 2007.

In 1997, the EPA proposed a new, eight-hour ozone standard that replaced the one-hour standard, effective June 15, 2005. Scientific information had shown that ozone could affect human health at lower levels, and over longer exposure times than one hour. The new standard was challenged in court, and after a lengthy legal battle, the courts upheld it. It was finalized in June 2004. The eight-hour standard is 0.08 parts per million, averaged over eight hours and not to be exceeded more than once per year. Nonattainment areas were again further classified based on the severity of the eight-hour values. Massachusetts as a whole was classified as being in moderate nonattainment for the eight-hour standard, and was separated into two nonattainment areas—Eastern Massachusetts and Western Massachusetts.

In March 2008, EPA published revisions to the eight-hour ozone NAAQS establishing a level of 0.075 ppm, (March 27, 2008; 73 FR 16483). In 2009, EPA announced it would reconsider this standard because it fell outside of the range recommended by the Clean Air Scientific Advisory Committee. However, EPA did not take final action on the reconsideration so the standard would remain at 0.075 ppm.

After reviewing data from Massachusetts monitoring stations, EPA sent a letter on December 16, 2011 proposing that only Dukes County would be designated as nonattainment for the new proposed 0.075 ozone standard. Massachusetts concurred with these findings.

On May 21, 2012, (77 FR 30088), the final rule was published in the Federal Register, defining the 2008 NAAQS at 0.075 ppm, the standard that was promulgated in March 2008. A second rule published on May 21, 2012 (77 FR 30160), revoked the 1997 ozone NAAQS to occur one year after the July 20, 2012 effective date of the 2008 NAAQS.

Also on May 21, 2012, the air quality designations areas for the 2008 NAAQS were published in the Federal Register. In this Federal Register, the only area in Massachusetts that was designated as nonattainment is Dukes County. All other Massachusetts counties were designated as attainment/unclassified for the 2008 standard. On March 6, 2015, (80 FR 12264, effective April 6, 2015) EPA published the Final Rulemaking, "Implementation of the 2008 National Ambient Air Quality Standards (NAAQS) for Ozone: State Implementation Plan Requirements; Final Rule." This rulemaking confirmed the removal of transportation conformity to the 1997 Ozone

NAAQS and the replacement with the 2008 Ozone NAAQS, which (with actually a stricter level of allowable ozone concentration than the 1997 standards) classified Massachusetts as “Attainment/unclassifiable” (except for Dukes County).

However, on February 16, 2018, the United States Court of Appeals for the District of Columbia Circuit in *South Coast Air Quality Mgmt. District v. EPA* (“*South Coast II*,” 882 F.3d 1138) held that transportation conformity determinations must be made in areas that were either nonattainment or maintenance for the 1997 ozone NAAQS and attainment for the 2008 ozone NAAQS when the 1997 ozone NAAQS was revoked. Conformity determinations are required in these areas after February 16, 2019. On November 29, 2018, EPA issued *Transportation Conformity Guidance for the South Coast II Court Decision* (EPA-420-B-18-050, November 2018) that addresses how transportation conformity determinations can be made in these areas. According to the guidance, both Eastern and Western Massachusetts, along with several other areas across the country, are now defined as “orphan nonattainment areas” – areas that were designated as nonattainment for the 1997 ozone NAAQS at the time of its revocation (80 FR 12264, March 6, 2015) and were designated attainment for the 2008 ozone NAAQS in EPA’s original designations rule for this NAAQS (77 FR 30160, May 21, 2012).

Current Conformity Determination

After 2/16/19, as a result of the court ruling and the subsequent federal guidance, transportation conformity for the 1997 NAAQS – intended as an “anti-backsliding” measure – now applies to both of Massachusetts’ orphan areas. Therefore, a conformity determination was made for the 1997 ozone NAAQS on the 2020-2040 Regional Transportation Plans. This conformity determination was finalized in July 2019 following each MPO’s previous endorsement of their regional transportation plan, and approved by the Massachusetts Divisions of FHWA and FTA on October 15, 2019. This conformity determination continues to be valid for all MPOs’ FFY 2024-2028 Transportation Improvement Programs, and Massachusetts’ FFY 2024-2028 STIP, as each is developed from the conforming 2024-2044 Regional Transportation Plans.

The transportation conformity regulation at 40 CFR 93.109 sets forth the criteria and procedures for determining conformity. The conformity criteria for TIPs and RTPs include: latest planning assumptions (93.110), latest emissions model (93.111), consultation (93.112), transportation control measures (93.113(b) and (c)), and emissions budget and/or interim emissions (93.118 and/or 93.119).

For the 1997 ozone NAAQS areas, transportation conformity for TIPs and RTPs for the 1997 ozone NAAQS can be demonstrated without a regional emissions analysis, per 40 CFR 93.109(c). This provision states that the regional emissions analysis requirement applies one year after the effective date of EPA’s nonattainment designation for a NAAQS and until the effective date of revocation of such NAAQS for an area. The 1997 ozone NAAQS revocation was effective on April 6, 2015, and the *South Coast II* court upheld the revocation. As no regional emission analysis is required for this conformity determination, there is no requirement to use the latest emissions model, or budget or interim emissions tests.

Therefore, transportation conformity for the 1997 ozone NAAQS for the FFY 2024-2028 State Transportation Improvement Program, Transportation Improvement Programs, and 2024-2044 Regional Transportation Plans can be demonstrated by showing that remaining requirements in Table 1 in 40 CFR 93.109 have been met. These requirements, which are laid out in Section 2.4 of EPA's guidance and addressed below, include:

- Latest planning assumptions (93.110)
- Consultation (93.112)
- Transportation Control Measures (93.113)
- Fiscal Constraint (93.108)

Latest Planning Assumptions:

The use of latest planning assumptions in 40 CFR 93.110 of the conformity rule generally apply to regional emissions analysis. In the 1997 ozone NAAQS areas, the use of latest planning assumptions requirement applies to assumptions about transportation control measures (TCMs) in an approved SIP (See following section on Timely Implementation of TCMs).

Consultation:

The consultation requirements in 40 CFR 93.112 were addressed both for interagency consultation and public consultation. Interagency consultation was conducted with FHWA, FTA, US EPA Region 1, MassDEP, and the Massachusetts MPOs on March 6, 2019 to discuss the latest conformity-related court rulings and resulting federal guidance. Regular and recurring interagency consultations have been held since on an (at least) annual schedule, with the most recent conformity consultation held on JApril 27, 2022. This ongoing consultation is conducted in accordance with the following:

- Massachusetts' Air Pollution Control Regulations 310 CMR 60.03 "Conformity to the State Implementation Plan of Transportation Plans, Programs, and Projects Developed, Funded or Approved Under Title 23 USC or the Federal Transit Act"
- The Commonwealth of Massachusetts Memorandum of Understanding among the Massachusetts Department of Transportation, Massachusetts Department of Environmental Protection, Massachusetts Metropolitan Planning Organizations, and Regional Transit Authorities, titled The Conduct of Air Quality Planning and Coordination for Transportation Conformity (dated September 16, 2019)

Public consultation was conducted consistent with planning rule requirements in 23 CFR 450.

Title 23 CFR Section 450.324 and 310 CMR 60.03(6)(h) requires that the development of the TIP, RTP, and related certification documents provide an adequate opportunity for public review and comment. Section 450.316(b) also establishes the outline for MPO public participation programs. Each MPO's Public Participation Plan ensures that the

public will have access to the TIP/RTP and all supporting documentation, provides for public notification of the availability of the TIP/RTP and the public's right to review the document and comment thereon, and provides a 21-day public review and comment period prior to the adoption of the TIP/RTP and related certification documents.

Timely Implementation of Transportation Control Measures:

Transportation Control Measures (TCMs) have been required in the SIP in revisions submitted to EPA in 1979 and 1982. All SIP TCMs have been accomplished through construction or through implementation of ongoing programs. All of the projects have been included in the Region's Transportation Plan (present or past) as recommended projects or projects requiring further study.

Fiscal Constraint:

Transportation conformity requirements in 40 CFR 93.108 state that TIPs and transportation plans must be fiscally constrained consistent with DOT's metropolitan planning regulations at 23 CFR part 450. The 2024-2028 State Transportation Improvement Program and 2024-2044 Regional Transportation Plan are fiscally constrained, as demonstrated in this document.

In summary and based upon the entire process described above, the Commonwealth has prepared this conformity determination for the 1997 Ozone NAAQS in accordance with EPA's and Massachusetts' latest conformity regulations and guidance. This conformity determination process demonstrates that the FFY 2024-2028 Transportation Improvement Program and the 2020-2040 Regional Transportation Plan meet the Clean Air Act and Transportation Conformity Rule requirements for the 1997 Ozone NAAQS, and have been prepared following all the guidelines and requirements of these rules during this time period.

Therefore, the implementation of the FFY 2024 - 2028 State Transportation Improvement Program, each MPO's FFY 2024-2028 Transportation Improvement Program and the 2024-2044 Regional Transportation Plan are consistent with the air quality goals of, and in conformity with, the Massachusetts State Implementation Plan.

Highway Greenhouse Gas (GHG) Analysis



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Federal Fiscal Year 2024					
Berkshire Region					
604003	PITTSFIELD- RECONSTRUCTION OF EAST STREET (ROUTE 9)	Qualitative	Qualitative Decrease in Emissions	0	
607597	LEE- BRIDGE REPLACEMENT, L-05-004, MEADOW STREET OVER POWDER MILL BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
608857	CHESHIRE- BRIDGE REPLACEMENT, C-10-002, SAND MILL ROAD OVER DRY BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
609070	ALFORD- BRIDGE REPLACEMENT, A-06-004, WEST ROAD OVER SCRIBNER BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
609078	NEW MARLBOROUGH- BRIDGE REPLACEMENT, N-08-020, KEYES HILL ROAD OVER UMPACHENE RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
Berkshire Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Boston Region					
110980	NEWTON- WESTON- BRIDGE REHABILITATION, N-12-010=W-29-005, COMMONWEALTH AVENUE (ROUTE 30) OVER THE CHARLES RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
603739	WRENTHAM- CONSTRUCTION OF ROUTE I-495/ROUTE 1A RAMPS	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	1,233,486	
605313	NATICK- BRIDGE REPLACEMENT, N-03-020, ROUTE 27 (NORTH MAIN STREET) OVER ROUTE 9 (WORCESTER STREET) AND INTERCHANGE IMPROVEMENTS	Not Applicable	No assumed impact/negligible impact on emissions	0	
606496	BOSTON- BRIDGE REHABILITATION, B-16-052, BOWKER OVERPASS OVER MASS PIKE, MBTA/CSX, & IPSWICH STREET AND RAMPS (BINS 4FD, 4FG, 4FE, 4FF & 4FJ)	Qualitative	No assumed impact/negligible impact on emissions	0	
606901	BOSTON- BRIDGE REPLACEMENT, B-16-109, RIVER STREET BRIDGE OVER MBTA/AMTRAK	Qualitative	No assumed impact/negligible impact on emissions	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
606902	BOSTON- BRIDGE REPLACEMENT, B-16-181, WEST ROXBURY PARKWAY OVER MBTA	Qualitative	No assumed impact/negligible impact on emissions	0	
607342	MILTON- INTERSECTION IMPROVEMENTS AT ROUTE 28 (RANDOLPH AVENUE) & CHICKATAWBUT ROAD	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	1,148,459	
607777	WATERTOWN- REHABILITATION OF MOUNT AUBURN STREET (ROUTE 16)	Quantified	Quantified Decrease in Emissions from Complete Streets Project	536,769	Consultation Committee: 03/29/2016
608007	COHASSET- SCITUATE- CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD	Quantified	Quantified Decrease in Emissions from Complete Streets Project	5,849	
608522	MIDDLETON- BRIDGE REPLACEMENT, M-20-003, ROUTE 62 (MAPLE STREET) OVER IPSWICH RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
608562	SOMERVILLE- SIGNAL AND INTERSECTION IMPROVEMENT ON I-93 AT MYSTIC AVENUE AND MCGRATH HIGHWAY (TOP 200 CRASH LOCATION)	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.
609054	LITTLETON- RECONSTRUCTION OF FOSTER STREET	Quantified	Quantified Decrease in Emissions from Complete Streets Project	1,140	Consultation Committee 03/06/2019
609211	PEABODY- INDEPENDENCE GREENWAY EXTENSION	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	36,612	Consultation committee: 03/06/2019
609438	CANTON- BRIDGE REPLACEMENT, C-02-042, REVERE COURT OVER WEST BRANCH OF THE NEPONSET RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
612034	WOBURN- INTERSTATE PAVEMENT PRESERVATION AND RELATED WORK ON I-95	Qualitative	Qualitative Decrease in Emissions	0	
612048	WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95	Qualitative	Qualitative Decrease in Emissions	0	
613196	BURLINGTON- LYNNFIELD- WAKEFIELD- WOBURN- BRIDGE PRESERVATION OF 10 BRIDGES CARRYING I-95	Qualitative	No assumed impact/negligible impact on emissions	0	
613209	BOSTON- BRIDGE PRESERVATION, B-16-236 (39M, 39P, 39U, 39W, 39Y), 5 BRIDGES CARRYING STATE ROUTE 1A (EAST BOSTON EXPRESSWAY NB/SB) AND RAMPS	Qualitative	No assumed impact/negligible impact on emissions	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
613211	MEDFORD- BRIDGE PRESERVATION OF 10 BRIDGES CARRYING I-93	Qualitative	No assumed impact/negligible impact on emissions	0	
S12114	ROYALL STREET SHUTTLE	Quantified	Quantified Decrease in Emissions from New/Additional Transit Service	409,583	Consultation Committee: 04/26/2021
S12705	LYNN STATION IMPROVEMENTS PHASE II	Qualitative	Qualitative Decrease in Emissions	0	
S12802	LYNN - BROAD STREET CORRIDOR TRANSIT SIGNAL PRIORITY	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	1,328,755	Delay reduction for combination of transit and other vehicles. Consultation Committee:03/13/2023
S12803	MEDFORD - BICYCLE PARKING (TIER 1)	Qualitative	Qualitative Decrease in Emissions	0	Qualitative decrease in emissions as a bicycle parking project. Consultation Committee: 03/13/2023
S12804	MEDFORD - BLUEBIKES EXPANSION	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	4,561	Quantified decrease from expansion of BikeShare network. Consultation committee: 03/13/2023
S12805	CANTON PUBLIC SCHOOLS BIKE PROGRAM	Qualitative	Qualitative Decrease in Emissions	0	Decrease as a bicycle racks project. Consultation committee: 04/27/2023
S12806	CANTON CENTER BICYCLE RACKS	Qualitative	Qualitative Decrease in Emissions	0	Qualitative decrease driven by addition of bicycle lanes at key commercial, residential, and transit connections in downtown Canton. Consultation committee: 03/13/2023

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
S12818	ACTON PARKING MANAGEMENT SYSTEM	Qualitative	Quantified Decrease in Emissions from Park and Ride Lot	0	Project implements new software for parking management in existing parking lots at Acton Commuter Rail Station to maximize parking usage at each site. Consultation Committee:03/13/2023
S12821	RAIL TRANSFORMATION - EARLY ACTION ITEMS - READING STATION AND WILBUR INTERLOCKING	Qualitative	Qualitative Decrease in Emissions	0	
S12822	COLUMBUS AVENUE BUS LANES PHASE 2	Qualitative	Qualitative Decrease in Emissions	0	
S12823	BOSTON - ELECTRIC BLUEBIKES ADOPTION	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	160,925	
S12824	CAMBRIDGE - ELECTRIC BLUEBIKES ADOPTION	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	66,559	
Boston Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	4,932,696	
			Total GHG Difference (kg/year)	4,932,696	
Cape Cod					
607398	YARMOUTH- BARNSTABLE- CAPE COD RAIL TRAIL EXTENSION, INCLUDES NEW BRIDGE OVER WILLOW STREET & RAILROAD (PHASE III)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	5,728,658	Consultation committee: 11/10/2016
610800	BARNSTABLE- PARK AND RIDE EXPANSION AND IMPROVEMENTS AT THE ROUTE 132 PARK AND RIDE	Quantified	Quantified Decrease in Emissions from Park and Ride Lot	7	
611985	HARWICH- SIDEWALK INSTALLATION ON ROUTE 28 FROM BANK STREET TO SAQUATUCKET HARBOR	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	1,199	Consultation: 04/26/2021 -- for full amount

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
612574	DENNIS- YARMOUTH- BRIDGE REPLACEMENT, D-07-004=Y-01-003, ROUTE 28 OVER BASS RIVER INCLUDING INTERSECTION IMPROVEMENTS AT MAIN STREET(ROUTE 28)/NORTH MAIN STREET/OLD MAIN STREET	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	194,681	
613195	SANDWICH- BRIDGE PRESERVATION, S-04-007 (4BB) AND S-04-010 (4BC), QUAKER MEETING HOUSE ROAD OVER ROUTE 6/MID-CAPE HIGHWAY	Qualitative	No assumed impact/negligible impact on emissions	0	
Cape Cod			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	5,924,545	
			Total GHG Difference (kg/year)	5,924,545	
Central Mass					
606517	WEST BROOKFIELD- RESURFACING & RELATED WORK ON ROUTE 9, FROM WARE T.L. TO 850' WEST OF WELCOME ROAD (1.1 MILES - PHASE I)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	129	
608171	UXBRIDGE- RECONSTRUCTION OF ROUTE 122 (SOUTH MAIN STREET), FROM SUSAN PARKWAY TO ROUTE 16	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	2,704	
608433	WEBSTER- INTERSECTION IMPROVEMENTS AT I-395 RAMPS (EXIT 2) AT ROUTE 16 (EAST MAIN STREET) AND SUTTON ROAD	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	348,174	Consultation Committee: 03/13/2023
608640	SUTTON- GRAFTON- BRIDGE RECONSTRUCTION/REHABILITATION, S-33-004, DEPOT STREET OVER THE BLACKSTONE RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
608814	SPENCER- RESURFACING AND RELATED WORK ON ROUTE 9	Qualitative	Qualitative Decrease in Emissions	0	
609179	SPENCER- BRIDGE REPLACEMENT, S-23-012, NORTH SPENCER ROAD (ROUTE 31) OVER THE SEVEN MILE RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
609528	GRAFTON- MILLBURY STREET IMPROVEMENTS (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
610535	WORCESTER- PEDESTRIAN AND BICYCLE IMPROVEMENTS ON PLEASANT STREET	Qualitative	Qualitative Decrease in Emissions	0	

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
612087	AUBURN- OXFORD- RESURFACING AND RELATED WORK ON I-290 AND I-395	Qualitative	Qualitative Decrease in Emissions	0	
612098	UPTON- GRAFTON- RESURFACING AND RELATED WORK ON ROUTE 140	Qualitative	Qualitative Decrease in Emissions	0	
612874	SHREWSBURY- WORCESTER- BRIDGE MAINTENANCE, S-14-021=W-44-115 (1RA & 1RB), I-290 (EB AND WB) OVER COMBINATION OF LAKE QUINSIGMOND AND LAKE AVENUE NORTH	Qualitative	No assumed impact/negligible impact on emissions	0	
613179	WORCESTER- BRIDGE PRESERVATION, W-44-117 (1XC), ARARAT STREET OVER I-190	Qualitative	No assumed impact/negligible impact on emissions	0	
613180	NORTHBOROUGH- BRIDGE PRESERVATION, N-20-025 (1R8, 1R9), I-290 OVER MDC AQUEDUCT AND CSX RAILROAD	Qualitative	No assumed impact/negligible impact on emissions	0	
S12815	PURCHASE OF HYBRID MINIVAN	Quantified	Quantified Decrease in Emissions from New/Additional Transit Service	99,151	Consultation Committee: 03/13/2023
S12816	PUBLIC TRANSPORTATION MULTI-MEDIA COMMUNICATIONS CAMPAIGN	Qualitative	Qualitative Decrease in Emissions	0	Consultation Committee: 03/13/2023
Central Mass			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	450,158	
			Total GHG Difference (kg/year)	450,158	
Franklin Region					
607678	HEATH- BRIDGE REPLACEMENT, H-14-007, JACKSONVILLE STREET (SR 8A) OVER THE WEST BRANCH BROOK		No assumed impact/negligible impact on emissions	0	
608849	LEVERETT- BRIDGE REPLACEMENT, L-09-003, MILLERS ROAD OVER ROARING BROOK		No assumed impact/negligible impact on emissions	0	
608855	ROWE- SUPERSTRUCTURE REPLACEMENT, R-10-008, CYRUS STAGE ROAD OVER POTTER BROOK		No assumed impact/negligible impact on emissions	0	
608858	CHARLEMONT- BRIDGE REPLACEMENT, C-05-042, EAST OXBOW ROAD OVER OXBOW BROOK		No assumed impact/negligible impact on emissions	0	
609082	CONWAY- BRIDGE REPLACEMENT, C-20-004, NORTH POLAND ROAD OVER POLAND BROOK		No assumed impact/negligible impact on emissions	0	

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
609398	ERVING- RESURFACING AND RELATED WORK ON ROUTE 2		No assumed impact/negligible impact on emissions	0	
609427	MONTAGUE- BRIDGE REPLACEMENT, M-28-026, SOUTH STREET OVER SAWMILL RIVER		No assumed impact/negligible impact on emissions	0	
612982	ERVING- BRIDGE REPLACEMENT, E-10-011, CHURCH STREET OVER KEYUP BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
Franklin Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Merrimack Valley					
602202	SALISBURY- RECONSTRUCTION OF ROUTE 1 (LAFAYETTE ROAD)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	27,932	
607541	GEORGETOWN- BOXFORD- BORDER TO BOSTON TRAIL, FROM GEORGETOWN ROAD TO WEST MAIN STREET (ROUTE 97)	Qualitative	Qualitative Decrease in Emissions	0	Shared-use path should increase mode shift from cars to active transportation. No data for GHG analysis yet.
609509	LAWRENCE- INTERSECTION IMPROVEMENTS AT MERRIMACK STREET AND SOUTH BROADWAY (ROUTE 28)	Quantified	Qualitative Decrease in Emissions	1,457,695	
610658	METHUEN- INTERSECTION IMPROVEMENTS AT RIVERSIDE DRIVE AND BURNHAM ROAD	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	1,605,981	
610923	LAWRENCE- INTERSECTION RECONSTRUCTION AT MARSTON STREET & EAST HAVERHILL STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	65,077	
610924	LAWRENCE- ROADWAY RECONSTRUCTION ON AMESBURY STREET	Qualitative	No assumed impact/negligible impact on emissions	0	No data for GHG analysis yet.
S12836	NEWBURYPORT- FEASIBILITY STUDY OF PLUM ISLAND TURNPIKE IMPROVEMENTS	Not Applicable	No assumed impact/negligible impact on emissions	0	
Merrimack Valley			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	3,156,686	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Total GHG Difference (kg/year)				3,156,686	
Montachusett					
608189	FITCHBURG- BRIDGE REPLACEMENT AND RELATED WORK, F-04-017, WATER STREET (STATE 2A) OVER BOULDER DRIVE AND PANAM RAILROAD & F-04-018, WATER STREET (ROUTE 12) OVER NORTH NASHUA RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
608723	ATHOL- INTERSECTION IMPROVEMENTS AT CRESCENT STREET AND CHESTNUT HILL AVENUE	Qualitative	Qualitative Decrease in Emissions	0	
612110	FITCHBURG- ASHBY- RESURFACING AND RELATED WORK ON ROUTE 31	Qualitative	Qualitative Decrease in Emissions	0	
613167	ATHOL- PHILLIPSTON- TEMPLETON- BRIDGE PRESERVATION OF 8 BRIDGE CROSSINGS ALONG ROUTE 2	Qualitative	No assumed impact/negligible impact on emissions	0	
Total GHG Increase (kg/year)				0	
Total GHG Reduction (kg/year)				0	
Total GHG Difference (kg/year)				0	
Nantucket					
613129	NANTUCKET- INTERSECTION IMPROVEMENTS AT MILESTONE ROAD AND POLPIS ROAD AND EXTENSION OF 'SCONSET BIKEPATH	Quantified	No assumed impact/negligible impact on emissions	0	Analysis to be conducted when design status is at 75%.
Total GHG Increase (kg/year)				0	
Total GHG Reduction (kg/year)				0	
Total GHG Difference (kg/year)				0	
Northern Middlesex					
607887	LOWELL- ROURKE BRIDGE REPLACEMENT, L-15-088, WOOD STREET EXTENSION OVER BOSTON AND MAINE RAILROAD AND MERRIMAC RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
608227	BILLERICA- YANKEE DOODLE BIKE PATH CONSTRUCTION (PHASE I)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	143,173	Consultation committee: 04/04/2018



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
609035	WESTFORD- REHABILITATION OF BOSTON ROAD	Quantified	Quantified Decrease in Emissions from Complete Streets Project	4,260	Consultation Committee: 03/13/2023
612631	CHELMSFORD- BRIDGE REPLACEMENT, C-08-039, GORHAM STREET (ST 3A) OVER I-495 AND REPLACEMENT OF C-08-036, WESTFORD STREET OVER I-495 (DB)	Qualitative	No assumed impact/negligible impact on emissions	0	
Northern Middlesex			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	147,433	
			Total GHG Difference (kg/year)	147,433	
Old Colony					
607403	STOUGHTON- CORRIDOR IMPROVEMENTS ON ROUTE 138	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	3,546	
609052	BROCKTON- INTERSECTION IMPROVEMENTS AT CENTRE STREET (ROUTE 123) AND PLYMOUTH STREET	Quantified	Quantified Decrease in Emissions from Other Improvements	359,725	
609410	BROCKTON- INTERSECTION IMPROVEMENTS AND RELATED WORK AT CENTRE STREET (ROUTE 123), CARY STREET AND LYMAN STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	220,765	
609435	PLYMPTON- BRIDGE REPLACEMENT, P-14-001 (445), WINNETUXET ROAD OVER WINNETUXET RIVER		No assumed impact/negligible impact on emissions	0	
Old Colony			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	584,037	
			Total GHG Difference (kg/year)	584,037	
Pioneer Valley					
608163	WALES- RECONSTRUCTION & IMPROVEMENTS ON MONSON ROAD, FROM THE MONSON T.L. TO REED HILL ROAD (1.5 MILES)	Quantified	Quantified Decrease in Emissions from Complete Streets Project	328	
608717	SPRINGFIELD- RECONSTRUCTION OF SUMNER AVENUE AT DICKINSON STREET AND BELMONT AVENUE (THE "X")	Quantified	Quantified Decrease in Emissions from Complete Streets Project	39,183	

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
608846	MONSON- BRIDGE REPLACEMENT, M-27-015, OLD WALES ROAD OVER CONANT BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
609120	LUDLOW- BRIDGE REPLACEMENT, L-16-026, PINEY LANE OVER BROAD BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
609287	WORTHINGTON- RECONSTRUCTION & RELATED WORK ON ROUTE 143 (PHASE II), FROM PERU T.L. TO COLD STREET	Quantified	Quantified Decrease in Emissions from Complete Streets Project	220	
610652	AGAWAM- ROBINSON PARK ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	Qualitative	No assumed impact/negligible impact on emissions	0	
612106	SPRINGFIELD- CHICOPEE- INTERSTATE MAINTENANCE AND RELATED WORK ON I-91 AND I-391	Qualitative	No assumed impact/negligible impact on emissions	0	
613116	CUMMINGTON- BRIDGE PRESERVATION, C-21-023 (0JN), C-21-024 (0JM), AND C-21-025 (0JK), STATE ROUTE 9 (BERKSHIRE TRAIL) OVER WESTFIELD RIVER AND WESTFIELD BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
613218	AMHERST- HADLEY- RESURFACING AND RELATED WORK ON ROUTE 116		No assumed impact/negligible impact on emissions	0	
Pioneer Valley			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	39,731	
			Total GHG Difference (kg/year)	39,731	
Southeastern Mass					
605311	MARION- WAREHAM- BRIDGE REPLACEMENT, M-05-001=W-06-013 & W-06-016, WAREHAM STREET (US 6) OVER WEWEANTIC RIVER		No assumed impact/negligible impact on emissions	0	
606527	NEW BEDFORD- SUPERSTRUCTURE REPLACEMENT, N-06-020, I-195 (EB & WB) RAMP C & F OVER ST 18, COUNTY STREET, STATE STREET, MASS COASTAL RAILROAD, PURCHASE STREET, WELD STREET, INCLUDES REPLACING N-06-046, I-195 (EB) RAMP F OVER WELD STREET		No assumed impact/negligible impact on emissions	0	
608049	FALL RIVER- CORRIDOR IMPROVEMENTS ON ROUTE 79/DAVOL STREET	Qualitative	Qualitative Increase in Emissions	0	Analysis to be performed to validate assumption.



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
608563	SWANSEA- IMPROVEMENTS ON ROUTE 6 (GRAND ARMY OF THE REPUBLIC HIGHWAY) AT GARDNERS NECK ROAD		No assumed impact/negligible impact on emissions	0	
608753	TAUNTON- CORRIDOR IMPROVEMENTS AND RELATED WORK ON BROADWAY (ROUTE 138), FROM PURCHASE STREET TO JACKSON STREET (PHASE 2)	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	0	GHG analysis will be conducted to determine traffic operational and complete streets improvements.
609518	FAIRHAVEN- LEROY WOOD ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)		No assumed impact/negligible impact on emissions	0	
610647	WAREHAM- CORRIDOR IMPROVEMENTS ON ROUTE 6 AT SWIFTS BEACH ROAD	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	0	GHG analysis will be conducted to determine traffic operational improvements.
611996	NEW BEDFORD- PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 140		No assumed impact/negligible impact on emissions	0	
613193	DARTMOUTH TO WAREHAM- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF INTERSTATE 195		No assumed impact/negligible impact on emissions	0	
613194	WAREHAM TO RAYNHAM- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF INTERSTATE 495		No assumed impact/negligible impact on emissions	0	
613198	SOMERSET- BRIDGE PRESERVATION OF 5 BRIDGES ALONG I-195		No assumed impact/negligible impact on emissions	0	
Southeastern Mass			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Statewide					
608816	LOWELL- DRACUT- METHUEN- RESURFACING AND RELATED WORK ON ROUTE 110		No assumed impact/negligible impact on emissions	0	
609058	PEABODY TO GLOUCESTER- GUIDE AND TRAFFIC SIGN REPLACEMENT ON ROUTE 128		No assumed impact/negligible impact on emissions	0	
613142	DISTRICT 5- ITS ROADWAY EQUIPMENT FOR HIGHWAY OPERATIONS		No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
613213	BEDFORD- BILLERICA- BURLINGTON- CHELMSFORD- TYNGSBOROUGH- WESTFORD- BRIDGE PRESERVATION OF 45 BRIDGES IN ROUTE 3 CORRIDOR		No assumed impact/negligible impact on emissions	0	
S12765	SYSTEMIC ROADWAY DEPARTURE COUNTERMEASURE IMPLEMENTATION (SHSP RECOMMENDATIONS)		No assumed impact/negligible impact on emissions	0	
S12769	ABP GANS (FFY 2024)		No assumed impact/negligible impact on emissions	0	
S12772	Metropolitan Planning (FFY 2025 UPWPs) - PL & SPR	Qualitative	No assumed impact/negligible impact on emissions	0	
S12777	SPR Work Program (FFY 2025)	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12787	Integrated Transportation Management System (ITMS) Software - stand in for S12748	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12808	Electric Vehicle Infrastructure (FFY 2024)	Qualitative	Qualitative Decrease in Emissions	0	
S12830	Awards, Adjustments, Change Orders, etc. (FFY 2024)	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12838	Carbon Reduction Program Placeholder (FFY 2024)	Not Applicable	No assumed impact/negligible impact on emissions	0	
Statewide			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
2024			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	15,235,285	
			Total GHG Difference (kg/year)	15,235,285	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Federal Fiscal Year 2025					
Berkshire Region					
607677	LEE- BRIDGE REPLACEMENT, L-05-013, MILL STREET OVER WASHINGTON MOUNTAIN BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
608859	TYRINGHAM- BRIDGE REPLACEMENT, T-10-003, JERUSALEM ROAD OVER HOP BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
609074	MONTEREY- BRIDGE REPLACEMENT, M-29-001, CURTIS ROAD OVER KONKAPOT RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
609076	GREAT BARRINGTON- BRIDGE REPLACEMENT, G-11-006, COTTAGE STREET OVER HOUSATONIC RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
609277	NORTH ADAMS- RECONSTRUCTION OF ASHLAND STREET	Qualitative	Qualitative Decrease in Emissions	0	
609428	LANESBOROUGH- BRIDGE REPLACEMENT, L-03-010, BRIDGE STREET OVER TOWN BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
609430	GREAT BARRINGTON- BRIDGE REPLACEMENT, G-11-014, STATE ROAD (ROUTES 7/23) OVER THE HOUSATONIC RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
610728	LEE- BECKET- RESURFACING AND RELATED WORK ON ROUTE 20	Qualitative	Qualitative Decrease in Emissions	0	
610777	ADAMS- BRIDGE REPLACEMENT, A-04-038, QUALITY STREET OVER HOOSIC RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
612162	PITTSFIELD- BRIDGE REPLACEMENT, P-10-039, WAHCONAH STREET OVER WEST BRANCH HOUSATONIC	Qualitative	No assumed impact/negligible impact on emissions	0	
612168	PITTSFIELD- BRIDGE REPLACEMENT, P-10-040, PONTOOSUC AVE OVER WEST BRANCH HOUSATONIC	Qualitative	No assumed impact/negligible impact on emissions	0	
612177	LANESBOROUGH- BRIDGE REPLACEMENT, L-03-015, US 7 WILLMSTOWN ROAD OVER WATER BRODIE MOUNTAIN BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
612183	GREAT BARRINGTON- BRIDGE REPLACEMENT, G-11-002, DIVISION STREET OVER HOUSATONIC RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
612691	WILLIAMSTOWN- ROUTE 7 ACCESS IMPROVEMENTS AT MOUNT GREYLOCK REGIONAL SCHOOL	Qualitative	Qualitative Decrease in Emissions	0	
Berkshire Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Boston Region					
604564	MAYNARD- BRIDGE REPLACEMENT, M-10-004, ROUTE 62 (MAIN STREET) OVER THE ASSABET RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
605168	HINGHAM- IMPROVEMENTS ON ROUTE 3A FROM OTIS STREET/COLE ROAD INCLUDING SUMMER STREET AND ROTARY; ROCKLAND STREET TO GEORGE WASHINGTON BOULEVARD.	Quantified	Quantified Decrease in Emissions from Complete Streets Project	284,736	
606453	BOSTON- IMPROVEMENTS ON BOYLSTON STREET, FROM INTERSECTION OF BROOKLINE AVENUE & PARK DRIVE TO IPSWICH STREET	Quantified	Quantified Decrease in Emissions from Complete Streets Project	1,920,790	Consultation Committee: 04/30/2014
607684	BRAINTREE- BRIDGE REPLACEMENT, B-21-017, WASHINGTON STREET (ST 37) OVER MBTA/CSX RAILROAD	Qualitative	No assumed impact/negligible impact on emissions	0	
608051	WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.	Quantified	Quantified Decrease in Emissions from Complete Streets Project	492,167	Consultation Committee: 03/06/2019
608067	WOBURN- INTERSECTION RECONSTRUCTION AT ROUTE 3 (CAMBRIDGE ROAD) & BEDFORD ROAD AND SOUTH BEDFORD STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	168,263	Consultation Committee: 03/04/2020
608197	BOSTON- BRIDGE REHABILITATION, B-16-107, CANTERBURY STREET OVER AMTRAK RAILROAD	Qualitative	No assumed impact/negligible impact on emissions	0	
608436	ASHLAND- REHABILITATION AND RAIL CROSSING IMPROVEMENTS ON CHERRY STREET	Qualitative	No assumed impact/negligible impact on emissions	0	
608498	QUINCY- WEYMOUTH- BRAINTREE- RESURFACING AND RELATED WORK ON ROUTE 53	Qualitative	Qualitative Decrease in Emissions	0	
608703	WILMINGTON- BRIDGE REPLACEMENT, W-38-029 (2KV), ST 129 LOWELL STREET OVER I 93	Qualitative	No assumed impact/negligible impact on emissions	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
608952	CHELSEA- BRIDGE SUPERSTRUCTURE REPLACEMENT C-09-013, WASHINGTON AVENUE, CARTER STREET & COUNTY ROAD/ROUTE 1	Qualitative	No assumed impact/negligible impact on emissions	0	
609252	LYNN- REHABILITATION OF ESSEX STREET	Quantified	Quantified Decrease in Emissions from Complete Streets Project	411,006	Consultation committee 03/03/2019
609257	EVERETT- RECONSTRUCTION OF BEACHAM STREET	Quantified	Quantified Decrease in Emissions from Complete Streets Project	4,038	
609399	RANDOLPH- RESURFACING AND RELATED WORK ON ROUTE 28	Qualitative	Qualitative Decrease in Emissions	0	
609467	HAMILTON- IPSWICH- SUPERSTRUCTURE REPLACEMENT, H-03-002=I-01-006, WINTHROP STREET OVER IPSWICH RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
609516	BURLINGTON- IMPROVEMENTS AT I-95 (ROUTE 128)/ROUTE 3 INTERCHANGE	Qualitative	No assumed impact/negligible impact on emissions	0	
609531	ARLINGTON- STRATTON SCHOOL IMPROVEMENTS (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
609532	CHELSEA- TARGETED SAFETY IMPROVEMENTS AND RELATED WORK ON BROADWAY, FROM WILLIAMS STREET TO CITY HALL AVENUE	Qualitative	Qualitative Decrease in Emissions	0	
610544	PEABODY- MULTI-USE PATH CONSTRUCTION OF INDEPENDENCE GREENWAY AT I-95 AND ROUTE 1	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	24,423	Consultation Committee: 03/04/2020
610680	NATICK- LAKE COCHITUATE PATH	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	2,844	
610722	ACTON- BOXBOROUGH- LITTLETON- PAVEMENT PRESERVATION ROUTE 2	Qualitative	Qualitative Decrease in Emissions	0	
610776	CAMBRIDGE- SUPERSTRUCTURE REPLACEMENT, C-01-031, US ROUTE 3/ROUTE 16/ROUTE 2 OVER MBTA REDLINE	Qualitative	No assumed impact/negligible impact on emissions	0	
610782	DANVERS- MIDDLETON- BRIDGE REPLACEMENT, D-03-009=M-20-005, ANDOVER STREET (SR 114) OVER IPSWICH RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
611982	MEDFORD- SHARED USE PATH CONNECTION AT THE ROUTE 28/WELLINGTON UNDERPASS	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	4,309	
611997	NEWTON- HORACE MANN ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
612001	MEDFORD- MILTON FULLER ROBERTS ELEMENTARY SCHOOL (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
612028	STONEHAM- DECK REPLACEMENT & SUPERSTRUCTURE REPAIRS, S-27-006 (2L2), (ST 28) FELLSWAY WEST OVER I-93	Qualitative	No assumed impact/negligible impact on emissions	0	
612100	REVERE- IMPROVEMENTS AT BEACHMONT VETERANS ELEMENTARY (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
612173	BELLINGHAM- BRIDGE REPLACEMENT, B-06-022, MAPLE STREET OVER I-495	Qualitative	No assumed impact/negligible impact on emissions	0	
612178	NATICK- BRIDGE REPLACEMENT, N-03-010, SPEEN STREET OVER RR MBTA/CSX	Qualitative	No assumed impact/negligible impact on emissions	0	
612182	NEWTON- BRIDGE REPLACEMENT, N-12-040, BOYLSTON STREET OVER GREEN LINE D	Qualitative	No assumed impact/negligible impact on emissions	0	
612184	REVERE- BRIDGE REPLACEMENT, R-05-015, REVERE BEACH PARKWAY OVER BROADWAY	Qualitative	No assumed impact/negligible impact on emissions	0	
612196	BRAINTREE- BRIDGE REPLACEMENT, B-21-067, JW MAHER HIGHWAY OVER MONATIQUE RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
S12694	NEWMO MICROTRANSIT SERVICE EXPANSION	Quantified	Quantified Decrease in Emissions from New/Additional Transit Service	91,800	Funding programmed in 2024 and 2025. Consultation Committee: 05/16/2022
S12697	PLEASANT STREET SHUTTLE SERVICE EXPANSION	Quantified	Quantified Decrease in Emissions from New/Additional Transit Service	183,575	Funding programmed in 2024 and 2025. Consultation committee: 04/27/2022
S12699	STONEHAM SHUTTLE SERVICE	Quantified	Quantified Decrease in Emissions from New/Additional Transit Service	41,707	Funding programmed in 2024 and 2025. Consultation Committee: 04/27/2022



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
S12700	CATA ON DEMAND MICROTRANSIT SERVICE EXPANSION	Quantified	Quantified Decrease in Emissions from New/Additional Transit Service	33,400	Funding programmed in 2024 and 2025. Consultation Committee: 04/27/2022
S12701	MWRTA CATCHCONNECT MICROTRANSIT SERVICE EXPANSION	Quantified	Quantified Decrease in Emissions from New/Additional Transit Service	11,936	Funding programmed in 2024 and 2025. Consultation committee: 04/27/2022
S12703	MONTACHUSETT RTA MICROTRANSIT SERVICE	Quantified	Quantified Decrease in Emissions from New/Additional Transit Service	24,602	Funding programmed in 2024 and 2025. Consultation Committee: 04/27/2022
S12819	JACKSON SQUARE STATION ACCESSIBILITY IMPROVEMENTS	Qualitative	Qualitative Decrease in Emissions	0	
S12825	BOSTON MPO REGION - FFY2025 PROJECT DESIGN PILOT	Not Applicable	No assumed impact/negligible impact on emissions	0	
Boston Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	3,699,596	
			Total GHG Difference (kg/year)	3,699,596	
Cape Cod					
606082	BOURNE- MEDIAN INSTALLATION ON ROUTE 6 (SCENIC HIGHWAY)	Qualitative	Qualitative Decrease in Emissions	0	Assumed nominal decrease in emissions from sidewalk and bicycle infrastructure
608742	DENNIS- HARWICH- RECONSTRUCTION & RELATED WORK ON MAIN STREET (ROUTE 28), FROM UPPER COUNTY ROAD TO THE HERRING RIVER BRIDGE	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	134,599	Consultation Committee: 10/22/2020
609262	BOURNE- RAIL TRAIL CONSTRUCTION (PHASE 1)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	63,198	Consultation Committee: 03/06/2019
610670	HARWICH- HARWICH ELEMENTARY SCHOOL (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	Assumed nominal decrease in emissions from sidewalk
Cape Cod			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	197,797	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Total GHG Difference (kg/year)				197,797	
Central Mass					
602659	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	204,865	Emissions reduction also includes bicycle and pedestrian infrastructure. All CO2 emissions reductions are included within the last year of advanced construction (FFY 2025) Consultation committee: 03/03/2019
608490	UPTON- RESURFACING AND RELATED WORK ON ROUTE 140 AND ROUNDABOUT CONSTRUCTION AT ROUTE 140, CHURCH STREET AND GROVE STREET	Qualitative	Qualitative Decrease in Emissions	0	
608491	MENDON- RESURFACING AND RELATED WORK ON ROUTE 16	Qualitative	Qualitative Decrease in Emissions	0	
608778	SOUTHBRIDGE- INTERSECTION IMPROVEMENTS AT CENTRAL STREET, FOSTER STREET, HOOK STREET AND HAMILTON STREET	Quantified	Quantified Decrease in Emissions from Complete Streets Project	4,357	Consultation Committee: 04/26/2021
608851	HARDWICK- NEW BRAINTREE- BRIDGE REPLACEMENT, H-08-003=N-07-002, CREAMERY ROAD OVER WARE RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
608862	SOUTHBRIDGE- BRIDGE REPLACEMENT, S-21-009, MILL STREET OVER MCKINSTRY BROOK & S-21-003, MILL STREET OVER THE QUINEBAUG RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
608961	WORCESTER- INTERSECTION IMPROVEMENTS ON CHANDLER STREET AND MAY STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	47,074	
609049	WEST BROOKFIELD- RESURFACING & RELATED WORK ON ROUTE 9, FROM 850' WEST OF WELCOME ROAD TO PIERCE ROAD (1 MILE - PHASE II)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	87	
609185	WORCESTER- BRIDGE RECONSTRUCTION OF W-44-083, HARRISON STREET OVER I-290 & W-44-093, LAUREL STREET OVER I-290	Qualitative	No assumed impact/negligible impact on emissions	0	
609186	DUDLEY- BRIDGE REPLACEMENT, D-12-026, STATE ROUTE 131 OVER THE QUINEBAUG RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
610717	UXBRIDGE TO WORCESTER- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 146	Qualitative	No assumed impact/negligible impact on emissions	0	
610769	SUTTON- SUPERSTRUCTURE REPLACEMENT, S-33-002, MANCHAUG ROAD OVER MUMFORD RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
612190	HOLDEN- BRIDGE REPLACEMENT, H-18-004, SALISBURY STREET OVER PW RAILROAD	Qualitative	No assumed impact/negligible impact on emissions	0	
612192	AUBURN- BRIDGE REPLACEMENT, A-17-038, US 20 (WB) WASHINGTON STREET OVER I-395	Qualitative	No assumed impact/negligible impact on emissions	0	
612195	WORCESTER- SUPERSTRUCTURE REPLACEMENT, W-44-091, I-290 OVER EAST CENTRAL STREET	Qualitative	No assumed impact/negligible impact on emissions	0	
612608	WORCESTER- FLOOD RELIEF ON ROUTE 20, GRAFTON STREET (ROUTE 122) INTERCHANGE TO FLINT POND	Qualitative	No assumed impact/negligible impact on emissions	0	
Central Mass			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	256,383	
			Total GHG Difference (kg/year)	256,383	
Franklin Region					
602319	NORTHFIELD- BRIDGE REPLACEMENT, N-22-010, BIRNAM ROAD OVER MILL BROOK		No assumed impact/negligible impact on emissions	0	
609202	GREENFIELD- RESURFACING AND RELATED WORK ON MONTAGUE CITY ROAD	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	1,142	
612159	BERNARDSTON- BRIDGE REPLACEMENT, B-10-001, ROUTE 10 OVER FALL RIVER		No assumed impact/negligible impact on emissions	0	
612164	MONTAGUE- BRIDGE REPLACEMENT, M-28-034, NORTH LEVERETT ROAD OVER SAWMILL RIVER		No assumed impact/negligible impact on emissions	0	
Franklin Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	1,142	
			Total GHG Difference (kg/year)	1,142	
Martha's Vineyard					



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
609459	TISBURY- DRAINAGE IMPROVEMENTS ON STATE HIGHWAY	Qualitative	No assumed impact/negligible impact on emissions	0	PRC approved. MassDOT letter to MVC 5/1/19. MVC JTC 5/29/19. PIF & PNF currently under review.
Martha's Vineyard			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Merrimack Valley					
612002	LAWRENCE- COMMUNITY DAY ARLINGTON IMPROVEMENTS (SRTS)	Qualitative	No assumed impact/negligible impact on emissions	0	No data for GHG analysis yet.
612143	ANDOVER- BRIDGE REPLACEMENT, A-09-015, TEWKSBURY STREET OVER MBTA/BMRR	Qualitative	No assumed impact/negligible impact on emissions	0	No data for GHG analysis yet.
612158	METHUEN- BRIDGE REPLACEMENT, M-17-026, ROUTE 213 EB/WB OVER THE METHUEN RAIL TRAIL	Qualitative	No assumed impact/negligible impact on emissions	0	No data for GHG analysis yet.
612193	ANDOVER- BRIDGE PRESERVATION, A-09-022, I-93 OVER MERRIMACK RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	No data for GHG analysis yet.
Merrimack Valley			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Montachusett					
604499	LEOMINSTER- RECONSTRUCTION/ REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022	Quantified	Quantified Decrease in Emissions from Complete Streets Project	41,989	
609187	HUBBARDSTON- BRIDGE REPLACEMENT, H-24-003, WILLIAMSVILLE ROAD OVER THE BURNSHIRT RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
609244	ASHBURNHAM- ROADWAY REHABILITATION ON ROUTE 101 SOUTH	Qualitative	Qualitative Decrease in Emissions	0	
610659	STERLING- STORMWATER DRAINAGE IMPROVEMENTS AT WACHUSETT RESERVOIR ON ROUTE 110 (METROPOLITAN ROAD)	Qualitative	No assumed impact/negligible impact on emissions	0	
612093	LANCASTER- LEOMINSTER- INTERSTATE MAINTENANCE AND RELATED WORK ON I-190	Qualitative	Qualitative Decrease in Emissions	0	



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Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
612151	ATHOL- BRIDGE REPLACEMENT, A-15-013, ST 2A/MAIN STREET OVER BMRR	Qualitative	No assumed impact/negligible impact on emissions	0	
Montachusett			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	41,989	
			Total GHG Difference (kg/year)	41,989	
Nantucket					
609208	NANTUCKET- WAUWINET MULTI-USE PATH	Qualitative	No assumed impact/negligible impact on emissions	0	
Nantucket			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Northern Middlesex					
607401	CHELMSFORD- TRAFFIC SIGNAL INSTALLATION AT ROUTE 110 & ROUTE 495 (2 LOCATIONS)	Qualitative	Qualitative Decrease in Emissions	0	
608861	WESTFORD- BRIDGE REHABILITATION, W-26-002, STONY BROOK ROAD OVER THE STONY BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
609250	BILLERICA- INTERSECTION IMPROVEMENTS AT BOSTON ROAD (ROUTE 3A), LEXINGTON STREET AND GLAD VALLEY ROAD	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	2,814	
609510	DRACUT- IMPROVEMENTS AT GEORGE ENGLESBY ELEMENTARY SCHOOL (SRTS)	Qualitative	No assumed impact/negligible impact on emissions	0	
612096	WESTFORD- INTERSTATE MAINTENANCE AND RELATED WORK ON I-495	Qualitative	No assumed impact/negligible impact on emissions	0	
Northern Middlesex			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	2,814	
			Total GHG Difference (kg/year)	2,814	
Old Colony					

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Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
607818	BROCKTON- INTERSECTION IMPROVEMENTS AT LYMAN STREET/GROVE STREET/SUMMER STREET & REPLACEMENT OF GROVE STREET BRIDGE, B-25-005, OVER SALISBURY PLAIN RIVER	Quantified	Quantified Decrease in Emissions from Other Improvements	6,779	
608195	EASTON- CORRIDOR IMPROVEMENTS ON ROUTE 138 INCLUDING INTERSECTION IMPROVEMENTS AT ROUTE 138 (WASHINGTON STREET) AND ELM STREET	Quantified	Quantified Decrease in Emissions from Other Improvements	256,229	
Old Colony			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	263,008	
			Total GHG Difference (kg/year)	263,008	
Pioneer Valley					
600935	HOLYOKE- BRIDGE REPLACEMENTS, H-21-014, ROUTE 141 (APPLETON STREET) OVER SECOND LEVEL CANAL & H-21-020 OVER FIRST LEVEL CANAL	Qualitative	No assumed impact/negligible impact on emissions	0	
604136	MONSON- PALMER- BRIDGE REPLACEMENT, M-27-007=P-01-007, STATE AVENUE OVER THE QUABOAG RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
608413	NORTHAMPTON- ROCKY HILL GREENWAY MULTI-USE TRAIL, FROM THE MANHAN RAIL TRAIL TO ROCKY HILL ROAD (0.4 MILES)	Quantified	No assumed impact/negligible impact on emissions	-316	Consultation committee: 03/04/2020
608460	HADLEY- BRIDGE REPLACEMENT, H-01-005, BAY ROAD (ROUTE 47) OVER THE FORT RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
608869	NORTHAMPTON- BRIDGE REPLACEMENT, N-19-068, OLD SPRINGFIELD ROAD OVER THE MILL RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
608881	LONGMEADOW- SPRINGFIELD- RESURFACING AND INTERSECTION IMPROVEMENTS ON LONGMEADOW STREET (ROUTE 5) AND CONVERSE STREET (0.84 MILES)	Quantified	Quantified Decrease in Emissions from Complete Streets Project	3,410	
609065	HOLYOKE- RESURFACING AND RELATED WORK ON CABOT STREET AND RACE STREET (CENTER CITY CONNECTOR)	Quantified	Quantified Decrease in Emissions from Complete Streets Project	5,893	

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Program Activity: Highway

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
609409	SPRINGFIELD- BRIDGE REPLACEMENT, S-24-016, ARMORY STREET OVER CSX MAINLINE & S-24-026, ARMORY STREET OVER ABANDONED CSX	Qualitative	No assumed impact/negligible impact on emissions	0	
610768	WESTHAMPTON- BRIDGE REPLACEMENT, W-27-028, PERRY HILL ROAD OVER NORTH BROOK OF MANHAN RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
612079	CHICOPEE- HUGH SCOTT STREIBER ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	Qualitative	No assumed impact/negligible impact on emissions	0	
612080	SPRINGFIELD- REBECCA M. JOHNSON ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	Qualitative	No assumed impact/negligible impact on emissions	0	
612097	WEST SPRINGFIELD- INTERSTATE MAINTENANCE AND RELATED WORK ON I-91	Qualitative	No assumed impact/negligible impact on emissions	0	
612160	MONSON- PALMER- BRIDGE REPLACEMENT, M-27-008=P-01-008, ROUTE 32 OVER QUABOAG RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
612175	RUSSELL- BRIDGE REPLACEMENT, R-13-004, BLANDFORD STAGE RD OVER STAGE BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
612176	HUNTINGTON- BRIDGE REPLACEMENT, H-27-008, ST 112 WORTHINGTON ROAD OVER WATER POND BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
612187	CHICOPEE- BRIDGE PRESERVATION, C-13-038, I-391 OVER (ST 116) CHICOPEE STREET	Qualitative	No assumed impact/negligible impact on emissions	0	
612495	SPRINGFIELD- BRIDGE REPLACEMENT, S-24-070, TAPLEY STREET OVER I-291 AND CSX	Qualitative	No assumed impact/negligible impact on emissions	0	
S12828	Valley Bike Share Expansion (Phase 3)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	31,248	Consultation Committee: 04/26/2022
Pioneer Valley			Total GHG Increase (kg/year)	-316	
			Total GHG Reduction (kg/year)	40,551	
			Total GHG Difference (kg/year)	40,235	
Southeastern Mass					
606089	FREETOWN- SUPERSTRUCTURE REPLACEMENT, F-09-010, N. MAIN STREET OVER ST 24		No assumed impact/negligible impact on emissions	0	

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Program Activity: Highway

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
606352	WAREHAM- CULVERT & DAM REPLACEMENT AT MILL POND ON ROUTE 28		No assumed impact/negligible impact on emissions	0	
606389	FREETOWN- BRIDGE REPLACEMENT, F-09-017, CHACE ROAD OVER ROUTE 140		No assumed impact/negligible impact on emissions	0	
606715	LAKEVILLE- RECONSTRUCTION AND RELATED WORK ON RHODE ISLAND ROAD (ROUTE 79), FROM THE TAUNTON CITY LINE TO CLEAR POND ROAD	Quantified	Quantified Decrease in Emissions from Complete Streets Project	375,382	Traffic Flow Improvements will also contribute to decrease in emissions. Consultation committee: 01/21/2021
607871	DARTMOUTH- CORRIDOR IMPROVEMENTS ON ROUTE 6, FROM FAUNCE CORNER ROAD TO HATHAWAY ROAD	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	605,237	Consultation Committee:03/04/2020
607979	MARION- SHARED USE PATH CONSTRUCTION (PHASE 1), FROM THE MARION-MATTAPOISETT T.L. TO POINT ROAD	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	20,144	Consultation Committee: 11/10/2016
608616	TAUNTON- BRIDGE REPLACEMENT, T-01-024, SCADDING STREET OVER SNAKE RIVER		No assumed impact/negligible impact on emissions	0	
608759	SWANSEA- TRAFFIC SIGNAL AND SAFETY IMPROVEMENTS AT THREE INTERSECTIONS ON ROUTE 6	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	418,608	\$2,005,000 for CMAQ Improvements Approved on 01/21/21
609255	MANSFIELD- MULTIMODAL ACCOMMODATION ON SCHOOL STREET, FROM SPRING STREET TO WEST STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	68,009	Consultation Committee: 04/27/2022
610715	FREETOWN TO TAUNTON- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 140	Quantified	Quantified Decrease in Emissions from Other Improvements	0	GHG analysis will be conducted to determine traffic operational improvements.
611990	SOMERSET- SWANSEA- PAVEMENT PRESERVATION & RELATED WORK ON I-195		No assumed impact/negligible impact on emissions	0	
612104	MIDDLEBORO- INTERSTATE MAINTENANCE AND RELATED WORK ON I-495		No assumed impact/negligible impact on emissions	0	
613052	MANSFIELD- CORRIDOR IMPROVEMENTS ON CHAUNCY STREET (ROUTE 106) FROM STATE ROUTE 140 TO COPELAND DRIVE	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	0	GHG analysis will be conducted to determine traffic operational and complete streets improvements.
Southeastern Mass				Total GHG Increase (kg/year)	0

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Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
			Total GHG Reduction (kg/year)	1,487,380	
			Total GHG Difference (kg/year)	1,487,380	
Statewide					
607349	NORWELL- PEMBROKE- BRIDGE REPLACEMENT, N-24-004=P-05-008, ROUTE 3 (NB & SB) OVER NORTH RIVER		No assumed impact/negligible impact on emissions	0	
610714	BOURNE TO BRAINTREE- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 3		No assumed impact/negligible impact on emissions	0	
610721	HARDWICK- NEW BRAINTREE- WARE- WEST BROOKFIELD- RESURFACING OF ROUTE 32		No assumed impact/negligible impact on emissions	0	
610797	DISTRICT 1- ADA RETROFITS AT VARIOUS LOCATIONS (2025)		No assumed impact/negligible impact on emissions	0	
612044	BROOKLINE- NEWTON- RESURFACING AND RELATED WORK ON ROUTE 9		No assumed impact/negligible impact on emissions	0	
S12632	2024 Bridge Inspection & Data Control	Qualitative	No assumed impact/negligible impact on emissions	0	
S12762	SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (INTERSECTION PROGRAM - 2025)		No assumed impact/negligible impact on emissions	0	
S12764	BROCKTON- SYSTEMIC COUNTERMEASURES/SAFE SYSTEMS IMPLEMENTATION CITY-WIDE		No assumed impact/negligible impact on emissions	0	
S12770	ABP GANS (FFY 2025)		No assumed impact/negligible impact on emissions	0	
S12773	Metropolitan Planning (FFY 2026 UPWPs) - PL & SPR		No assumed impact/negligible impact on emissions	0	
S12778	SPR Work Program (FFY 2026)	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12788	SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2025)	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12809	Electric Vehicle Infrastructure (FFY 2025)	Qualitative	Qualitative Decrease in Emissions	0	
S12831	Awards, Adjustments, Change Orders, etc. (FFY 2025)	Not Applicable	No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
S12839	Carbon Reduction Program Placeholder (FFY 2025)	Not Applicable	No assumed impact/negligible impact on emissions	0	
Statewide			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
2025			Total GHG Increase (kg/year)	-316	
			Total GHG Reduction (kg/year)	5,990,660	
			Total GHG Difference (kg/year)	5,990,344	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Federal Fiscal Year 2026					
Berkshire Region					
609068	SHEFFIELD- BRIDGE REPLACEMENT, S-10-015, KELSEY ROAD OVER SCHENOB BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
609069	BECKET- BRIDGE REPLACEMENT, B-03-045, QUARRY ROAD OVER CUSHMAN BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
612498	PITTSFIELD- BRIDGE REPLACEMENT, P-10-003 & P-10-032, SOUTH STREET OVER HOUSATONIC RR & HOUSATONIC RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
Berkshire Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Boston Region					
605321	NORWOOD- BRIDGE PRESERVATION, N-25-026, PROVIDENCE HIGHWAY (STATE ROUTE 1) OVER THE NEPONSET RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
606449	CAMBRIDGE- BRIDGE REPLACEMENT, C-01-008, FIRST STREET BRIDGE & C-01-040, LAND BOULEVARD/BROAD CANAL BRIDGE	Qualitative	No assumed impact/negligible impact on emissions	0	
608045	MILFORD- REHABILITATION ON ROUTE 16, FROM ROUTE 109 TO BEAVER STREET	Quantified	Quantified Increase in Emissions	-38,500	
608564	WATERTOWN- INTERSECTION IMPROVEMENTS AT ROUTE 16 AND GALEN STREET	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.
608940	WESTON- INTERSECTION IMPROVEMENTS BOSTON POST ROAD (ROUTE 20) AT WELLESLEY STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	102,453	
608954	WESTON- RECONSTRUCTION ON ROUTE 30	Quantified	Quantified Decrease in Emissions from Complete Streets Project	357,681	
609204	BELMONT- COMMUNITY PATH, BELMONT COMPONENT OF THE MCRT (PHASE I)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	26,347	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
609437	SALEM- PEABODY- BOSTON STREET IMPROVEMENTS	Quantified	Quantified Decrease in Emissions from Complete Streets Project	58,773	
610537	BOSTON- ELLIS ELEMENTARY TRAFFIC CALMING (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
610662	WOBURN- ROADWAY AND INTERSECTION IMPROVEMENTS AT WOBURN COMMON, ROUTE 38 (MAIN STREET), WINN STREET, PLEASANT STREET AND MONTVALE AVENUE	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	736,275	
610665	STONEHAM- INTERSECTION IMPROVEMENTS AT ROUTE 28 (MAIN STREET), NORTH BORDER ROAD AND SOUTH STREET	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.
610675	CHELSEA- RECONSTRUCTION OF SPRUCE STREET, FROM EVERETT AVENUE TO WILLIAMS STREET		No assumed impact/negligible impact on emissions	0	
611954	BOSTON- GUIDE AND TRAFFIC SIGN REPLACEMENT ON I-90/I-93 WITHIN CENTRAL ARTERY/TUNNEL SYSTEM	Qualitative	No assumed impact/negligible impact on emissions	0	
611974	MEDFORD- INTERSECTION IMPROVEMENTS AT MAIN STREET/SOUTH STREET, MAIN STREET/MYSTIC VALLEY PARKWAY RAMPS, AND MAIN STREET/MYSTIC AVENUE	Qualitative	No assumed impact/negligible impact on emissions	0	Not enough information yet to generate an estimate.
612049	RANDOLPH- RESURFACING AND RELATED WORK ON ROUTE 24	Qualitative	Qualitative Decrease in Emissions	0	
612050	BRAINTREE- WEYMOUTH- RESURFACING AND RELATED WORK ON ROUTE 3	Qualitative	Qualitative Decrease in Emissions	0	
612051	CANTON- MILTON- RANDOLPH- INTERSTATE MAINTENANCE AND RELATED WORK ON I-93	Qualitative	Qualitative Decrease in Emissions	0	
612075	SALEM- BRIDGE REPLACEMENT, S-01-024, JEFFERSON AVENUE OVER PARALLEL STREET	Qualitative	No assumed impact/negligible impact on emissions	0	
612076	TOPSFIELD- BRIDGE REPLACEMENT, T-06-013, PERKINS ROW OVER MILE BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
612099	ASHLAND- BRIDGE REPLACEMENT, A-14-006, CORDAVILLE ROAD OVER SUDBURY RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
612496	SOMERVILLE- BRIDGE PRESERVATION, S-17-031, I-93 (NB & SB) FROM ROUTE 28 TO TEMPLE STREET (PHASE 2)	Qualitative	No assumed impact/negligible impact on emissions	0	
612523	REVERE- STATE ROAD BEACHMONT CONNECTOR	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.
612599	LYNN- TARGETED SAFETY AND MULTIMODAL IMPROVEMENTS (PLAYBOOK PRIORITY CORRIDORS)	Qualitative	Qualitative Decrease in Emissions	0	
612804	DEDHAM- IMPROVEMENTS AT AVERY ELEMENTARY (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
612816	BROOKLINE- IMPROVEMENTS AT WILLIAM H. LINCOLN SCHOOL (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
612884	CHELSEA- IMPROVEMENTS AT MARY C. BURKE ELEMENTARY (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
612889	SHARON- COTTAGE STREET SCHOOL IMPROVEMENTS (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
612894	FRAMINGHAM- IMPROVEMENTS AT HARMONY GROVE ELEMENTARY SCHOOL (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
612989	BOSTON- BRIDGE PRESERVATION, B-16-066 (38D), CAMBRIDGE STREET OVER MBTA	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	5,400	The decrease in emissions is driven by the addition of a westbound bus lane on the bridge, which will tie into roadway improvements being performed by the City along the approaches.
S12807	MWRTA CATCHCONNECT MICROTRANSIT EXPANSION PHASE 2	Quantified	Quantified Decrease in Emissions from New/Additional Transit Service	102,845	The project adds complementary transit service to existing MWRTA bus connections in Framingham and Natick, and extends service hours for the existing CatchConnect service. Funding programmed in 2024, 2025, and 2026. Consultation Committee: 03/13/2023
Boston Region			Total GHG Increase (kg/year)	-38,500	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Total GHG Reduction (kg/year)				1,389,774	
Total GHG Difference (kg/year)				1,351,274	
Cape Cod					
611986	MASHPEE- CORRIDOR IMPROVEMENTS & RELATED WORK ON ROUTE 151, FROM THE FALMOUTH T.L. TC OLD BARNSTABLE ROAD (PHASE 2)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	320,833	AC Project programmed for 2024-2026 Consultation Committee: 04/27/2022
612032	PROVINCETOWN- TRURO- WELLFLEET- RESURFACING AND RELATED WORK ON ROUTE 6	Qualitative	Qualitative Decrease in Emissions	0	Assumed nominal decrease in emissions from sidewalk infrastructure
Cape Cod				Total GHG Increase (kg/year)	0
				Total GHG Reduction (kg/year)	320,833
				Total GHG Difference (kg/year)	320,833
Central Mass					
607764	SHREWSBURY- INTERSECTION & SIGNAL IMPROVEMENT AT US 20 (HARTFORD TURNPIKE) AT GRAFTON STREET	Qualitative	No assumed impact/negligible impact on emissions	0	
608456	UPTON- CULVERT REPLACEMENT, MILFORD STREET (ROUTE 140) OVER UNNAMED TRIBUTARY TO CENTER BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
608990	WORCESTER- INTERSECTION IMPROVEMENTS AND RESURFACING ON CHANDLER STREET, FROM MAIN STREET TO QUEEN STREET	Qualitative	Qualitative Decrease in Emissions	0	GHG impacts will be quantified in the future pending the progress of the design.
609441	NORTHBRIDGE- INTERSECTION IMPROVEMENTS AT ROUTE 122 (PROVIDENCE ROAD), SCHOOL STREET, SUTTON STREET, AND UPTON STREET	Qualitative	Qualitative Decrease in Emissions	0	GHG impacts will be quantified in the future pending the progress of the design.
610825	SHREWSBURY- REHABILITATION & BOX WIDENING ON ROUTE 20, FROM ROUTE 9 TO SOUTH STREET	Qualitative	Qualitative Decrease in Emissions	0	
611933	STURBRIDGE- ROUNDABOUT CONSTRUCTION AT THE INTERSECTION OF ROUTE 20 AND ROUTE 131	Qualitative	Qualitative Decrease in Emissions	0	GHG impacts will be quantified in the future pending the progress of the design.

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
612084	BARRE- BRIDGE REPLACEMENT, B-02-004, OLD COLDBROOK ROAD OVER PRINCE RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
612092	UXBRIDGE- BRIDGE REPLACEMENT, U-02-051, HOMEWARD AVENUE OVER PROVIDENCE WORCESTER RAILROAD	Qualitative	No assumed impact/negligible impact on emissions	0	
612095	OXFORD- INTERSTATE MAINTENANCE AND RELATED WORK ON I-395	Qualitative	Qualitative Decrease in Emissions	0	
612181	CHARLTON- BRIDGE REPLACEMENT, C-06-019, US 20 STURBRIDGE ROAD OVER CADY BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
612191	AUBURN- BRIDGE REPLACEMENT, A-17-003, OXFORD STREET OVER KETTLE BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
612510	GRAFTON- BRIDGE REPLACEMENT, G-08-020, (SR 140) SHREWSBURY STREET OVER MBTA/CSX RAILROAD	Qualitative	No assumed impact/negligible impact on emissions	0	
612893	STURBRIDGE- IMPROVEMENTS AT BURGESS ELEMENTARY SCHOOL (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
S12813	CMMPO LRTP MICRO-PROJECTS PROGRAM	Qualitative	No assumed impact/negligible impact on emissions	0	
Central Mass			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Franklin Region					
603371	ORANGE- RECONSTRUCTION OF NORTH MAIN STREET, FROM SCHOOL STREET TO LINCOLN AVENUE (0.4 MILES) INCLUDES RELOCATION OF FALL HILL BROOK CULVERT	Quantified	Quantified Decrease in Emissions from Complete Streets Project	326	Project is AC'd between FFY 2024, FFY 2025 and FFY 2026. All GHG emissions reductions are included in the first year of advanced construction (FFY 2024)
608634	DEERFIELD- BRIDGE REPLACEMENT, D-06-001, UPPER ROAD OVER DEERFIELD RIVER		No assumed impact/negligible impact on emissions	0	
612083	CHARLEMONT- BRIDGE REPLACEMENT, C-05-009, CHICKLEY ROAD OVER CHICKLEY RIVER		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
612799	GREENFIELD- MONTAGUE- BRIDGE REPLACEMENT, G-12-002, TURNERS FALLS ROAD OVER CONNECTICUT RIVER, M-28-015, 5TH STREET OVER CANAL, M-28-16A, 6TH STREET OVER CANAL		No assumed impact/negligible impact on emissions	0	
Franklin Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	326	
			Total GHG Difference (kg/year)	326	
Merrimack Valley					
602843	GEORGETOWN- RECONSTRUCTION ON ROUTE 97 (W. MAIN STREET) FROM MOULTON STREET TO GROVELAND T.L.	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	2,399	
606522	ANDOVER- LAWRENCE- BRIDGE REHABILITATION, A-09-036, I-495 OVER ST 28 (SB), A-09-037, I-495 OVER B&M AND MBTA, A-09-041, I-495 OVER ST 28 (N	Qualitative	No assumed impact/negligible impact on emissions	0	No data for GHG analysis yet.
607542	GEORGETOWN- NEWBURY- BORDER TO BOSTON TRAIL (NORTHERN GEORGETOWN TO BYFIELD SECTION)	Qualitative	Qualitative Decrease in Emissions	0	Shared-use path should increase mode shift from cars to active transportation. No data for GHG analysis yet.
608930	LAWRENCE- LAWRENCE MANCHESTER RAIL CORRIDOR (LMRC) RAIL TRAIL	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	175,927	
612074	LAWRENCE- BRIDGE REPLACEMENT, L-04-012, SHORT STREET OVER SPICKET RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	No data for GHG analysis yet.
612890	GROVELAND- IMPROVEMENTS AT DR. ELMER S. BAGNALL ELEMENTARY SCHOOL (SRTS)		No assumed impact/negligible impact on emissions	0	
Merrimack Valley			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	178,326	
			Total GHG Difference (kg/year)	178,326	
Montachusett					
608424	TEMPLETON- RECONSTRUCTION OF ROUTE 68, FROM KING PHILLIP TRAIL (ROUTE 202) NORTH TO THE PHILLIPSTON TOWN LINE (2.65 MILES)	Qualitative	Qualitative Decrease in Emissions	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
609411	FITCHBURG- LEOMINSTER- TWIN CITIES RAIL TRAIL CONSTRUCTION (PHASE II)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	407,831	Quantifiable decrease recorded in 2021 TIP
612883	HARVARD- LANCASTER- BRIDGE REPLACEMENT, H-09-019=L-02-020, JACKSON ROAD OVER NASHUA RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
612895	FITCHBURG- IMPROVEMENTS AT MEMORIAL MIDDLE SCHOOL (SRTS)	Qualitative	Qualitative Decrease in Emissions	0	
Montachusett			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	407,831	
			Total GHG Difference (kg/year)	407,831	
Northern Middlesex					
605966	LOWELL- RECONSTRUCTION & RELATED WORK ON VFW HIGHWAY	Quantified	Quantified Decrease in Emissions from Complete Streets Project	28,741	
Northern Middlesex			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	28,741	
			Total GHG Difference (kg/year)	28,741	
Old Colony					
606002	KINGSTON- DUXBURY- INTERSECTION IMPROVEMENTS AT ROUTE 3 RAMPS (NB/SB) AND ROUTE 3A (TREMONT STREET)	Quantified	Quantified Decrease in Emissions from Other Improvements	253,538	
609440	ABINGTON- INTERSECTION IMPROVEMENTS AT HANCOCK STREET AND CHESTNUT STREET	Quantified	Quantified Decrease in Emissions from Other Improvements	692,501	
611979	AVON- INTERSECTION IMPROVEMENTS AT ROUTE 28, SPRING STREET AND HARRISON BOULEVARD	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	1,164,393	
Old Colony			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	2,110,432	
			Total GHG Difference (kg/year)	2,110,432	
Pioneer Valley					

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
607675	WILLIAMSBURG- BRIDGE REPLACEMENT, W-36-011 & W-36-017, BRIDGE STREET OVER THE MILL RIVER AND SOUTH MAIN STREET OVER THE MILL RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
608785	SOUTH HADLEY- RECONSTRUCTION OF MAIN STREET FROM THE CHICOPEE CITY LINE TO CANAL STREET (0.67 MILES)	Quantified	Quantified Decrease in Emissions from Complete Streets Project	5,252	
609061	CHICOPEE- INTERSECTION IMPROVEMENTS AT MONTGOMERY STREET, GRANBY ROAD, AND MCKINSTRY AVENUE	Qualitative	No assumed impact/negligible impact on emissions	0	To be quantified in future TIP
609286	NORTHAMPTON- DOWNTOWN COMPLETE STREETS CORRIDOR AND INTERSECTION IMPROVEMENTS ON MAIN STREET (ROUTE 9)	Quantified	Quantified Decrease in Emissions from Complete Streets Project	7,433	
610657	EASTHAMPTON- NORTHAMPTON- INSTALLATION OF A SHARED-USE PATH ALONG MOUNT TOM ROAD FROM THE MANHAN TRAIL TO ATWOOD DRIVE	Qualitative	No assumed impact/negligible impact on emissions	0	
610779	HAMPDEN- BRIDGE REPLACEMENT, H-04-004, ROCKADUNDEE BRIDGE OVER SCANTIC RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
611953	SPRINGFIELD- CHICOPEE- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF INTERSTATE 291	Qualitative	No assumed impact/negligible impact on emissions	0	
612065	AGAWAM- RESURFACING AND RELATED WORK ON ROUTE 57	Qualitative	No assumed impact/negligible impact on emissions	0	
612109	CHICOPEE- RESURFACING AND RELATED WORK ON ROUTE 33	Qualitative	No assumed impact/negligible impact on emissions	0	
612772	EASTHAMPTON- MOUNTAIN VIEW SCHOOL IMPROVEMENTS (SRTS)	Qualitative	No assumed impact/negligible impact on emissions	0	
S12835	SPRINGFIELD- ARMORY SAFE ROUTES TO NATIONAL PARKS IMPROVEMENTS	Not Applicable	No assumed impact/negligible impact on emissions	0	
Pioneer Valley			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	12,685	
			Total GHG Difference (kg/year)	12,685	
Southeastern Mass					

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
607440	MATTAPOISETT- CORRIDOR IMPROVEMENTS AND RELATED WORK ON MAIN STREET, WATER STREET, BEACON STREET AND MARION ROAD.	Quantified	Quantified Decrease in Emissions from Complete Streets Project	2,197	
608750	PLAINVILLE- RECONSTRUCTION OF SOUTH STREET (ROUTE 1A), FROM SHARLENE LANE TO EVERETT STREET AND RELATED WORK	Quantified	Quantified Decrease in Emissions from Complete Streets Project	4,049	
609193	NORTON- INTERSECTION IMPROVEMENTS AT WEST MAIN STREET (ROUTE 123), NORTH WORCESTER STREET AND SOUTH WORCESTER STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	802,511	
609434	FALL RIVER- BRIDGE REPLACEMENT, F-02-114 (C0X), JEFFERSON STREET OVER SUCKER BROOK		No assumed impact/negligible impact on emissions	0	
610798	NEW BEDFORD- INTERSECTION IMPROVEMENTS AT MOUNT PLEASANT STREET AND NASH ROAD	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	0	GHG analysis will be conducted to determine traffic operational and complete streets improvements.
610802	SOMERSET- STORMWATER IMPROVEMENTS ALONG ROUTE 6, ROUTE 138, AND ROUTE 103 FOR TAUNTON RIVER		No assumed impact/negligible impact on emissions	0	
612101	FALL RIVER- MARY FONSECA ELEMENTARY SCHOOL (SRTS)		No assumed impact/negligible impact on emissions	0	
Southeastern Mass			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	808,757	
			Total GHG Difference (kg/year)	808,757	
Statewide					
609099	MILFORD- HOPKINTON- WESTBOROUGH- SOUTHBOROUGH- RESURFACING AND RELATED WORK ON I-495N		No assumed impact/negligible impact on emissions	0	
611952	HARVARD- LITTLETON- ACTON- CONCORD- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 2		No assumed impact/negligible impact on emissions	0	
S12767	SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2026)		No assumed impact/negligible impact on emissions	0	
S12771	ABP GANS (FFY 2026)		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
S12774	Metropolitan Planning (FFY 2027 UPWPs) - PL & SPR		No assumed impact/negligible impact on emissions	0	
S12779	SPR Work Program (FFY 2027)	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12790	SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (INTERSECTION PROGRAM - 2026)		No assumed impact/negligible impact on emissions	0	
S12810	Electric Vehicle Infrastructure (FFY 2026)	Qualitative	Qualitative Decrease in Emissions	0	
S12832	Awards, Adjustments, Change Orders, etc. (FFY 2026)	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12840	Carbon Reduction Program Placeholder (FFY 2026)	Not Applicable	No assumed impact/negligible impact on emissions	0	
Statewide			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
2026			Total GHG Increase (kg/year)	-38,500	
			Total GHG Reduction (kg/year)	5,257,705	
			Total GHG Difference (kg/year)	5,219,205	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Federal Fiscal Year 2027					
Berkshire Region					
608547	EGREMONT- RECONSTRUCTION OF MOUNT WASHINGTON ROAD (PHASE I)	Qualitative	Qualitative Decrease in Emissions	0	
608768	PITTSFIELD- RESURFACING AND RELATED WORK ON MERRILL ROAD, INCLUDING CONSTRUCTION OF SHARED-USE PATH	Qualitative	Qualitative Decrease in Emissions	0	
609256	LANESBOROUGH- RESURFACING AND SIDEWALK CONSTRUCTION ON ROUTE 7	Qualitative	Qualitative Decrease in Emissions	0	
609394	ADAMS- CHESHIRE- PAVEMENT PRESERVATION AND RELATED WORK ON ROUTE 8	Qualitative	Qualitative Decrease in Emissions	0	
611942	SHEFFIELD- SUPERSTRUCTURE REPLACEMENT, S-10-024, COUNTY ROAD OVER IRONWORKS BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
611970	LEE- INTERSECTION IMPROVEMENTS AT PARK STREET AND MAIN STREET (ROUTE 20)	Qualitative	Qualitative Decrease in Emissions	0	
613053	LENOX- INTERSECTION IMPROVEMENTS ON ROUTE 20 AT PLUNKETT STREET AND BLANTYRE ROAD	Qualitative	Qualitative Decrease in Emissions	0	
Berkshire Region				Total GHG Increase (kg/year)	0
				Total GHG Reduction (kg/year)	0
				Total GHG Difference (kg/year)	0
Boston Region					
605276	BEVERLY- SALEM- DRAWBRIDGE REPLACEMENT/REHABILITATION OF B-11-005=S-01-013, KERNWOOD AVENUE OVER DANVERS RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
605743	IPSWICH- RESURFACING & RELATED WORK ON CENTRAL & SOUTH MAIN STREETS	Quantified	Quantified Decrease in Emissions from Complete Streets Project	4,356	
605857	NORWOOD- INTERSECTION IMPROVEMENTS @ ROUTE 1 & UNIVERSITY AVENUE/EVERETT STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	1,092,131	Funding programmed in 2026 and 2027.
607420	NATICK- SUPERSTRUCTURE REPLACEMENT, N-03-012, BODEN LANE OVER CSX/MBTA	Qualitative	No assumed impact/negligible impact on emissions	0	

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608514	BEVERLY- BRIDGE REPLACEMENT, B-11-001, BRIDGE STREET OVER BASS RIVER (HALL-WHITAKER DRAWBRIDGE)	Qualitative	No assumed impact/negligible impact on emissions	0	
610650	BOSTON- SAFETY IMPROVEMENTS ON GALLIVAN BOULEVARD (ROUTE 203), FROM WASHINGTON STREET TO GRANITE AVENUE	Qualitative	Qualitative Decrease in Emissions	0	
610660	SUDBURY- WAYLAND- MASS CENTRAL RAIL TRAIL (MCRT)	Qualitative	No assumed impact/negligible impact on emissions	0	
610932	BROOKLINE- REHABILITATION OF WASHINGTON STREET	Quantified	Quantified Decrease in Emissions from Complete Streets Project	36,431	
611983	CHELSEA- PARK STREET & PEARL STREET RECONSTRUCTION	Quantified	Quantified Decrease in Emissions from Complete Streets Project	10,214	
611987	CAMBRIDGE- BRIDGE REPLACEMENT, C-01-026, MEMORIAL DRIVE OVER BROOKLINE STREET	Qualitative	No assumed impact/negligible impact on emissions	0	
612499	MEDFORD- SOUTH MEDFORD CONNECTOR BIKE PATH	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.
612519	BOSTON- BRIDGE REPLACEMENT, B-16-165, BLUE HILL AVENUE OVER RAILROAD	Qualitative	No assumed impact/negligible impact on emissions	0	
612613	NEWTON- INTERSECTION IMPROVEMENTS AT ROUTE 16 AND QUINOBEQUIN ROAD	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.
612615	CANTON- MILTON- ROADWAY RECONSTRUCTION ON ROUTE 138, FROM ROYALL STREET TO DOLLAR LANE	Qualitative	Qualitative Decrease in Emissions	0	
612616	MILTON- INTERSECTION IMPROVEMENTS AT ROUTE 138 AND BRADLEE ROAD	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.
613088	MALDEN- SPOT POND BROOK GREENWAY	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	77,012	
613121	EVERETT- TARGETED MULTI-MODAL AND SAFETY IMPROVEMENTS ON ROUTE 16 (DESIGN ONLY)	Qualitative	Qualitative Decrease in Emissions	0	
S12793	Holliston-Linden Street	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12795	Newton-Parker	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12796	Reading-Oakland Rd / Hillside Rd / Birch Meadow Drive-Coolidge Middle School	Not Applicable	No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Boston Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	1,220,144	
			Total GHG Difference (kg/year)	1,220,144	
Cape Cod					
607405	CHATHAM- INTERSECTION IMPROVEMENTS & RELATED WORK AT MAIN STREET (ROUTE 28), DEPOT ROAD, QUEEN ANNE ROAD AND CROWELL ROAD	Qualitative	Qualitative Decrease in Emissions	0	Assumed nominal decrease in emissions from sidewalk and bicycle infrastructure
608744	PROVINCETOWN- CORRIDOR IMPROVEMENTS AND RELATED WORK ON SHANK PAINTER ROAD, FROM ROUTE 6 TO BRADFORD STREET	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	1,675,184	AC Project programmed for 2025-2027 Consultation committee: 10/22/2020
Cape Cod			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	1,675,184	
			Total GHG Difference (kg/year)	1,675,184	
Central Mass					
605323	OXFORD- BRIDGE REPLACEMENT, O-06-030, (ST 56) LEICESTER ROAD OVER THE FRENCH RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
610931	UXBRIDGE- REHABILITATION OF ROUTE 16 (DOUGLAS STREET), FROM TAFT HILL ROAD TO 200 FT WEST ON MAIN STREET	Qualitative	Qualitative Decrease in Emissions	0	GHG impacts will be quantified in the future pending the progress of the design.
611967	STURBRIDGE- CHARLTON- INTERSECTION IMPROVEMENTS ON ROUTE 49 AT PUTNAM ROAD, WALKER POND ROAD & ROUTE 20	Qualitative	No assumed impact/negligible impact on emissions	0	
612011	WORCESTER- INTERSECTION IMPROVEMENTS AND RESURFACING ON CHANDLER STREET, FROM QUEEN STREET TO PARK AVENUE	Qualitative	Qualitative Decrease in Emissions	0	GHG impacts will be quantified in the future pending the progress of the design.
612089	DUDLEY- SOUTHBRIDGE- RESURFACING AND RELATED WORK ON ROUTE 131	Qualitative	Qualitative Decrease in Emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
612629	EAST BROOKFIELD- RESURFACING AND RELATED WORK ON ROUTE 9	Qualitative	Qualitative Decrease in Emissions	0	GHG impacts will be quantified in the future pending the progress of the design.
S12799	Westborough-Fisher Street	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12812	CMMPO LRTP MICRO-PROJECTS PROGRAM	Qualitative	No assumed impact/negligible impact on emissions	0	
Central Mass			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Franklin Region					
604959	ERVING- RECONSTRUCTION & IMPROVEMENTS ON ROUTE 2 (FARLEY AREA) FROM MM 60 TO MM 62.9		No assumed impact/negligible impact on emissions	0	
605983	WHATELY- REHABILITATION OF HAYDENVILLE ROAD, FROM CONWAY ROAD TO THE WILLIAMSBURG T.L. (1.7 MILES)	Qualitative	No assumed impact/negligible impact on emissions	0	Project is AC'd between FFY 2026 and FFY 2027
610921	GREENFIELD- DOWNTOWN COMPLETE STREETS IMPROVEMENTS ON MAIN STREET (ROUTE 2A)	Qualitative	Qualitative Decrease in Emissions	0	Anticipated decrease due to complete streets improvements. Project will be quantified pending design.
612179	COLRAIN- BRIDGE REPLACEMENT, C-18-033, ADAMSVILLE ROAD OVER VINCENT BROOK		No assumed impact/negligible impact on emissions	0	
612517	CHARLEMONT- BRIDGE REPLACEMENT, C-05-010, ROUTE 8A OVER DEERFIELD RIVER		No assumed impact/negligible impact on emissions	0	
Franklin Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Merrimack Valley					
608029	NEWBURYPORT- INTERSECTION IMPROVEMENTS AT ROUTE 1 & MERRIMAC STREET	Qualitative	Qualitative Decrease in Emissions	0	No data for GHG analysis yet.

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
609466	HAVERHILL- METHUEN- BRIDGE REPLACEMENT, H-12-040=M-17-030, I-495 (NB & SB) OVER MERRIMACK RIVER AND M-17-031, I-495 (NB & SB) OVER ROUTE 110 AND H-12-056, INDUSTRIAL AVENUE (EB & WB) OVER I-495	Qualitative	No assumed impact/negligible impact on emissions	0	No data for GHG analysis yet.
611977	AMESBURY- RIVERWALK CONNECTOR TO THE SALISBURY POINT GHOST TRAIL	Qualitative	Qualitative Decrease in Emissions	0	No data for GHG analysis yet.
612045	ANDOVER- TEWKSBURY- INTERSTATE MAINTENANCE AND RELATED WORKS ON I-93	Not Applicable	No assumed impact/negligible impact on emissions	0	
Merrimack Valley			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Montachusett					
608415	ATHOL- INTERSECTION IMPROVEMENTS AT ROUTE 2A AND BROOKSIDE ROAD	Qualitative	Qualitative Decrease in Emissions	0	Additional information needed to perform quantified analysis for Traffic Operational Improvement
609108	GARDNER- BIKE PATH BRIDGE CONSTRUCTION, NORTH CENTRAL PATHWAY OVER ROUTE 140	Qualitative	No assumed impact/negligible impact on emissions	0	
609213	HARVARD- RESURFACING AND BOX WIDENING ON AYER ROAD, FROM ROUTE 2 TO THE AYER TOWN LINE	Qualitative	Qualitative Decrease in Emissions	0	Additional information needed to perform quantified analysis for Bicycle and Pedestrian Infrastructure
610681	CLINTON- RECONSTRUCTION OF STERLING STREET (ROUTE 62), FROM WILLOW/LAWRENCE STREET TO MAIN STREET	Qualitative	Qualitative Decrease in Emissions	0	
Montachusett			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Northern Middlesex					
609317	CHELMSFORD- IMPROVEMENTS ON CHELMSFORD STREET (ROUTE 110)	Qualitative	Qualitative Decrease in Emissions	0	

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
612609	TEWKSBURY- INTERSECTION IMPROVEMENTS AT MAIN STREET/PLEASANT STREET & NORTH STREET/EAST STREET	Qualitative	Qualitative Decrease in Emissions	0	
Northern Middlesex			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Old Colony					
608506	HANSON- CORRIDOR IMPROVEMENTS ON ROUTE 14 (MAQUAN STREET), FROM THE PEMBROKE T.L. TO INDIAN HEAD STREET AND RELATED WORK	Quantified	Quantified Decrease in Emissions from Complete Streets Project	9,577	
612006	DUXBURY- BRIDGE REPLACEMENT, D-14-003 (438), POWDER POINT AVENUE OVER DUXBURY BAY	Not Applicable	No assumed impact/negligible impact on emissions	0	
612525	ABINGTON- INTERSECTION IMPROVEMENTS, RANDOLPH STREET AND RICHARD A FITTS DRIVE (ROUTE 139) AT CHESTNUT STREET AND OLD RANDOLPH STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	463,364	
Old Colony			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	472,941	
			Total GHG Difference (kg/year)	472,941	
Pioneer Valley					
605340	SPRINGFIELD- BRIDGE RECONSTRUCTION/REHAB, S-24-028, ST. JAMES AVENUE OVER CONRAIL RAILROAD (ABANDONED)	Qualitative	No assumed impact/negligible impact on emissions	0	
607231	WILLIAMSBURG- RECONSTRUCTION OF MOUNTAIN STREET	Quantified	Quantified Decrease in Emissions from Complete Streets Project	1,038	
607823	SOUTHAMPTON- GREENWAY RAIL TRAIL CONSTRUCTION, FROM COLEMAN ROAD TO ROUTE 10 (3.5 MILES)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	13,343	
608466	GRANBY- RESURFACING AND RELATED WORK ON ROUTE 202 FROM KENDALL STREET TO SCHOOL STREET	Quantified	Quantified Decrease in Emissions from Complete Streets Project	461	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
608487	WESTFIELD- RESURFACING AND RELATED WORK ON ROUTE 10 AND 202	Quantified	Quantified Decrease in Emissions from Complete Streets Project	1,639	
608886	CHESTERFIELD- RECONSTRUCTION OF NORTH ROAD AND DAMON POND ROAD	Quantified	Quantified Decrease in Emissions from Complete Streets Project	184	
611965	HOLYOKE- INTERSECTION IMPROVEMENTS AT BEECH STREET, RESNIC BOULEVARD, AND WEST FRANKLIN STREET	Qualitative	No assumed impact/negligible impact on emissions	0	
612167	SPRINGFIELD- BRIDGE REPLACEMENT, S-24-017, ST. JAMES AVENUE OVER CSX & S-24-071, ST. JAMES AVENUE OVER I-291	Qualitative	No assumed impact/negligible impact on emissions	0	
612258	EASTHAMPTON- DOWNTOWN COMPLETE STREETS IMPROVEMENTS ON MAIN AND NORTHAMPTON STREETS (ROUTE 10)	Quantified	Quantified Decrease in Emissions from Complete Streets Project	1,467	
612265	EAST LONGMEADOW- RESURFACING AND RELATED WORK ON NORTH MAIN STREET (ROUTE 83)	Quantified	Quantified Decrease in Emissions from Complete Streets Project	2,372	
612494	SPRINGFIELD- WEST SPRINGFIELD- BRIDGE REPLACEMENT, S-24-003=W-21-002, (US-20) PARK AVENUE OVER CONNECTICUT RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
612514	CUMMINGTON- BRIDGE REHABILITATION, C-21-002, ROUTE 9 OVER WESTFIELD RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
612600	WESTFIELD- INTERSECTION IMPROVEMENTS AT SOUTHAMPTON ROAD (ROUTE 10/202), SERVISTAR INDUSTRIAL WAY AND BARNES AIRPORT DRIVE	Qualitative	Qualitative Decrease in Emissions	0	
S12794	Holyoke-Maple St-Sargeant-Lawrence School	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12797	Southampton-Pomeroy Meadow Rd.-William E. Norris School	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12798	Springfield-Samuel Bowles Elementary School	Not Applicable	No assumed impact/negligible impact on emissions	0	
Pioneer Valley			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	20,503	
			Total GHG Difference (kg/year)	20,503	
Southeastern Mass					

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
607348	NORTH ATTLEBORO- SUPERSTRUCTURE REPLACEMENT & SUBSTRUCTURE REHABILITATION, N-16-004, MENDON ROAD OVER ABBOTT RUN RIVER		No assumed impact/negligible impact on emissions	0	
608530	MIDDLEBORO- RECONSTRUCTION AND RELATED WORK ON WAREHAM STREET AND WOOD STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	0	GHG analysis will be conducted to determine traffic operational and complete streets improvements.
608586	DARTMOUTH- CORRIDOR IMPROVEMENTS ON DARTMOUTH STREET AND PROSPECT STREET	Quantified	Quantified Decrease in Emissions from Complete Streets Project	4,940,960	
608827	NORTH ATTLEBOROUGH- ATTLEBORO- INTERSTATE MAINTENANCE AND RELATED WORK O		No assumed impact/negligible impact on emissions	0	
610927	WESTPORT- INTERSECTION IMPROVEMENTS AT ROUTE 177 AND ROBERTS ROAD/TICKLE ROAD	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	0	GHG analysis will be conducted to determine traffic operational improvements.
611980	SOMERSET- INTERSECTION IMPROVEMENTS AT ROUTE 6 AND LEES RIVER AVE	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	0	GHG analysis will be conducted to determine traffic operational improvements.
612056	ATTLEBORO- NORTH ATTLEBOROUGH- MANSFIELD- FOXBOROUGH- RESURFACING AND RELATED WORK ON I-95		No assumed impact/negligible impact on emissions	0	
612263	NEW BEDFORD- BICYCLE AND PEDESTRIAN RAMP CONSTRUCTION, ROUTE 6 (WB) TO MACARTHUR DRIVE	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	0	GHG analysis will be conducted to determine Bicycle and Pedestrian improvements.
612268	MANSFIELD- CHAUNCY STREET (ROUTE 106) IMPROVEMENTS (PHASE 2)	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	0	GHG analysis will be conducted to determine traffic operational and complete streets improvements.
613095	ATTLEBORO- CORRIDOR IMPROVEMENTS ON ROUTE 123, FROM LATHROP ROAD TO THATCHER STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	0	GHG analysis will be conducted to determine traffic operational improvements.
S12792	Freetown-Memorial Drive-Freetown Elementary School	Not Applicable	No assumed impact/negligible impact on emissions	0	
Southeastern Mass			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	4,940,960	
			Total GHG Difference (kg/year)	4,940,960	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Statewide					
610719	BURLINGTON TO TYNGSBOROUGH- PAVEMENT PRESERVATION ON ROUTE 3		No assumed impact/negligible impact on emissions	0	
S12633	2026 Bridge Inspection & Data Control		No assumed impact/negligible impact on emissions	0	
S12660	BIL-BFP SYSTEMATIC BRIDGE MAINTENANCE	Qualitative	No assumed impact/negligible impact on emissions	0	
S12760	STATEWIDE - SYSTEMIC COUNTERMEASURES/SAFE SYSTEMS IMPLEMENTATION		No assumed impact/negligible impact on emissions	0	
S12763	SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (INTERSECTION PROGRAM - 2027)		No assumed impact/negligible impact on emissions	0	
S12768	SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (INTERSECTION PROGRAM - 2027)		No assumed impact/negligible impact on emissions	0	
S12775	Metropolitan Planning (FFY 2028 UPWPs) - PL & SPR		No assumed impact/negligible impact on emissions	0	
S12780	SPR Work Program (FFY 2028)	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12785	GUIDE AND TRAFFIC SIGN REPLACEMENT PLACEHOLDER		No assumed impact/negligible impact on emissions	0	
S12833	Awards, Adjustments, Change Orders, etc. (FFY 2027)	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12841	Carbon Reduction Program Placeholder (FFY 2027)	Not Applicable	No assumed impact/negligible impact on emissions	0	
Statewide			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
2027			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	8,329,733	
			Total GHG Difference (kg/year)	8,329,733	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Federal Fiscal Year 2028					
Berkshire Region					
606890	ADAMS- NORTH ADAMS- ASHUWILLTICOOK RAIL TRAIL EXTENSION TO ROUTE 8A (HODGES CROSS ROAD)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	23,423	
607570	LEE- BIKEWAY CONSTRUCTION, FROM STOCKBRIDGE T.L. TO WEST PARK STREET (PHASE 1)	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	18,003	
608737	DALTON- RECONSTRUCTION OF DALTON DIVISION ROAD	Qualitative	Qualitative Decrease in Emissions	0	
609292	PITTSFIELD- RECONSTRUCTION OF EAST STREET (ROUTE 9) FROM ELM STREET TO LYMAN STREET	Qualitative	Qualitative Decrease in Emissions	0	
613136	SAVOY- BRIDGE SUPERSTRUCTURE REPLACEMENT, S-06-011, BLACK BROOK RD OVER B	Qualitative	No assumed impact/negligible impact on emissions	0	
613137	WASHINGTON- BRIDGE REPLACEMENT, W-09-012, LOWER VALLEY RD OVER DEPOT BROOK	Qualitative	No assumed impact/negligible impact on emissions	0	
Berkshire Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	41,426	
			Total GHG Difference (kg/year)	41,426	
Boston Region					
606226	BOSTON- RECONSTRUCTION OF RUTHERFORD AVENUE, FROM CITY SQUARE TO SULLIVAN SQUARE	Qualitative	RTP project included in the statewide model	0	
606728	BOSTON- BRIDGE REPLACEMENT B-16-365, STORROW DRIVE OVER BOWKER RAMPS	Qualitative	No assumed impact/negligible impact on emissions	0	
607329	WAKEFIELD- LYNNFIELD- RAIL TRAIL EXTENSION, FROM THE GALVIN MIDDLE SCHOOL TO LYNNFIELD/PEABODY T.L.	Qualitative	No assumed impact/negligible impact on emissions	0	
607748	ACTON- INTERSECTION & SIGNAL IMPROVEMENTS ON SR 2 & SR 111 (MASSACHUSETTS AVENUE) AT PIPER ROAD & TAYLOR ROAD	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
607977	HOPKINTON- WESTBOROUGH- RECONSTRUCTION OF I-90/I-495 INTERCHANGE	Quantified	RTP project included in the statewide model	0	
607981	SOMERVILLE- MCGRATH BOULEVARD CONSTRUCTION	Quantified	Quantified Decrease in Emissions from Complete Streets Project	136,345	
608052	NORWOOD- INTERSECTION & SIGNAL IMPROVEMENTS AT US 1 (PROVIDENCE HIGHWAY) & MORSE STREET	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.
608396	LYNN- REVERE- BRIDGE RECONSTRUCTION, L-18-015=R-05-008, ROUTE 1A OVER SAUGUS RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
608397	GLOUCESTER- BRIDGE RECONSTRUCTION, G-05-002, WESTERN AVENUE OVER BLYNMAN CANAL	Qualitative	No assumed impact/negligible impact on emissions	0	
609246	LYNN- REHABILITATION OF WESTERN AVENUE (ROUTE 107)	Quantified	Quantified Decrease in Emissions from Complete Streets Project	902,708	Funding programmed in 2027 and 2028.
609402	FRAMINGHAM- NATICK- RESURFACING AND RELATED WORK ON ROUTE 9	Qualitative	Qualitative Decrease in Emissions	0	
609527	READING- IMPROVEMENTS ON I-95	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.
610543	REVERE- MALDEN- IMPROVEMENTS AT ROUTE 1 (NB) (PHASE 1)	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.
610666	SWAMPSCOTT- RAIL TRAIL CONSTRUCTION	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	138,430	
610691	NATICK- COCHITUATE RAIL TRAIL EXTENSION, FROM MBTA STATION TO MECHANIC STREET	Quantified	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	13	
611969	EVERETT- INTERSECTION IMPROVEMENTS ON ROUTE 16	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.
612033	LYNNFIELD- PEABODY- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95	Qualitative	Qualitative Decrease in Emissions	0	
612094	CANTON- DEDHAM- WESTWOOD- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95	Qualitative	Qualitative Decrease in Emissions	0	
612607	DANVERS- RAIL TRAIL WEST EXTENSION (PHASE 3)	Qualitative	Qualitative Decrease in Emissions	0	Not enough information yet to generate an estimate.

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
613124	BOSTON- DECK/SUPERSTRUCTURE REPLACEMENT, B-16-054 (4T2), BEACON STREET OVER I-90 (STRUCTURE 50, MILE 132.2)	Qualitative	No assumed impact/negligible impact on emissions	0	
613125	BOSTON- DECK/SUPERSTRUCTURE REPLACEMENT OF BRIDGE B-16-051(4T5), MASS AVENUE OVER I-90 & MBTA (STRUCTURE 54, MILE 132.84)	Qualitative	No assumed impact/negligible impact on emissions	0	
S12113	TRANSIT MODERNIZATION PROGRAM	Qualitative	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program
S12124	COMMUNITY CONNECTIONS PROGRAM	Qualitative	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program
S12820	BIKESHARE SUPPORT SET ASIDE	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12826	WESTWOOD- NORWOOD- RECONSTRUCTION OF CANTON STREET TO UNIVERSITY DRIVE, INCLUDING REHAB OF N-25-032=W-31-018	Quantified	Quantified Decrease in Emissions from Complete Streets Project	5,693	
S12827	WAKEFIELD - MAIN STREET CORRIDOR IMPROVEMENT PROJECT	Quantified	Quantified Decrease in Emissions from Complete Streets Project	3,506	-0.44 VOC, -0.5 NOx, -16.85 CO. -3505.82 CO2 Consultation committee: 03/13/2023
Boston Region			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	1,186,694	
			Total GHG Difference (kg/year)	1,186,694	
Cape Cod					
608196	DENNIS- CORRIDOR AND STREETSCAPE IMPROVEMENTS ON MAIN STREET (ROUTE 28), FROM UNCLE BARNEYS ROAD TO OLD MAIN STREET (PHASE 2)	Qualitative	Qualitative Decrease in Emissions	0	Assumed nominal decrease in emissions from sidewalk and bicycle infrastructure; AC Project programmed for 2027-2028



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
608264	YARMOUTH- CORRIDOR IMPROVEMENTS ON ROUTE 28	Qualitative	Qualitative Decrease in Emissions	0	Assumed nominal decrease in emissions from sidewalk and bicycle infrastructure. AC Project programmed for 2028-2029
608819	BARNSTABLE- RESURFACING AND RELATED WORK ON ROUTE 6	Qualitative	No assumed impact/negligible impact on emissions	0	AC Project programmed for 2026-2028
612063	BOURNE- RESURFACING AND RELATED WORK ON ROUTE 28	Qualitative	No assumed impact/negligible impact on emissions	0	
612111	FALMOUTH- RESURFACING AND RELATED WORK ON ROUTE 28	Qualitative	No assumed impact/negligible impact on emissions	0	
Cape Cod			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Central Mass					
608334	CHARLTON- BRIDGE REHABILITATION, C-06-040, NORTHSIDE ROAD OVER I-90	Qualitative	No assumed impact/negligible impact on emissions	0	
611988	OXFORD- ROADWAY REHABILITATION ON ROUTE 12 (MAIN STREET)	Qualitative	Qualitative Decrease in Emissions	0	GHG impacts will be quantified in the future pending the progress of the design.
613097	SPENCER- INTERSECTION IMPROVEMENTS AT ROUTE 9 AND ROUTE 49	Qualitative	Qualitative Decrease in Emissions	0	GHG impacts will be quantified in the future pending the progress of the design.
613126	EAST BROOKFIELD- BRIDGE SUPERSTRUCTURE REPLACEMENT, E-02-005, COVE STREET OVER SEVEN MILE RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
613143	WEST BROOKFIELD- BRIDGE REPLACEMENT, W-19-002 (187), LONG HILL ROAD OVER QUABOAG RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
S12811	CMMPO LRTP MICRO-PROJECTS PROGRAM	Qualitative	No assumed impact/negligible impact on emissions	0	
Central Mass			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Franklin Region					
607610	BUCKLAND- RECONSTRUCTION AND BICYCLE ACCOMMODATION ON ROUTE 112	Qualitative	Qualitative Decrease in Emissions	0	Project is AC'd in FFY 2028 and FFY 2029. Assumed decrease due to new bicycle and pedestrian facilities. Quantitative analysis pending further design.
610656	MONTAGUE- INTERSECTION IMPROVEMENTS AT ROUTE 63 AND NORTH LEVERETT ROAD	Qualitative	No assumed impact/negligible impact on emissions	0	
Franklin Region				Total GHG Increase (kg/year)	0
				Total GHG Reduction (kg/year)	0
				Total GHG Difference (kg/year)	0
Martha's Vineyard					
612003	EDGARTOWN- MARTHA'S VINEYARD CORRELLUS BIKE PATH CONSTRUCTION (PHASE 3)	Qualitative	No assumed impact/negligible impact on emissions	0	
Martha's Vineyard				Total GHG Increase (kg/year)	0
				Total GHG Reduction (kg/year)	0
				Total GHG Difference (kg/year)	0
Merrimack Valley					
605304	HAVERHILL- BRIDGE REPLACEMENT, H-12-007 & H-12-025, BRIDGE STREET (SR 125) OVER THE MERRIMACK RIVER AND THE ABANDONED B&M RR (PROPOSED BIKEWAY)		No assumed impact/negligible impact on emissions	0	
608095	NORTH ANDOVER- CORRIDOR IMPROVEMENTS ON ROUTE 114, BETWEEN WAVERLY ROAD & WILLOW/MILL STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	7,407,526	
608788	HAVERHILL- ROADWAY RECONSTRUCTION ON NORTH AVENUE, FROM MAIN STREET (ROUTE 125) TO PLAISTOW NH	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	214,372	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
611957	ANDOVER- RECONSTRUCTION ON ROUTE 133 (LOWELL STREET) FROM SHAWSHEEN ROAD TO ROUTE 28 (NORTH MAIN STREET)	Qualitative	Qualitative Decrease in Emissions	0	Adding a shared use path should improve mode shift from cars to active transportation. No data for GHG analysis yet.
Merrimack Valley			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	7,621,898	
			Total GHG Difference (kg/year)	7,621,898	
Montachusett					
612242	FITCHBURG- RECONSTRUCTION OF JOHN FITCH HIGHWAY	Qualitative	Qualitative Decrease in Emissions	0	
612612	STERLING- INTERSECTION IMPROVEMENTS AT ROUTE 140 AND ROUTE 62	Qualitative	Qualitative Decrease in Emissions	0	Additional information needed to perform quantified analysis for Traffic Operational Improvement
Montachusett			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Northern Middlesex					
604694	LOWELL- CONNECTOR RECONSTRUCTION, FROM THORNDIKE STREET TO GORHAM STREET	Qualitative	Qualitative Decrease in Emissions	0	
612977	CHELMSFORD- VINAL SQUARE SAFETY IMPROVEMENTS	Qualitative	Qualitative Decrease in Emissions	0	
Northern Middlesex			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Old Colony					
608615	KINGSTON- BRIDGE REPLACEMENT, K-01-014, SMITHS LANE OVER ROUTE 3 (PILGRIM HIGHWAY)		No assumed impact/negligible impact on emissions	0	
611981	STOUGHTON- INTERSECTION IMPROVEMENTS AT CANTON STREET (ROUTE 27), SCHOOL STREET AND SUMMER STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	444,922	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
612262	BROCKTON- INTERSECTION IMPROVEMENTS AT ROUTE 123 (BELMONT STREET), PEARL STREET AND STONEHILL STREET	Qualitative	Qualitative Decrease in Emissions	0	
612769	HANOVER- CORRIDOR IMPROVEMENTS ON ROUTE 139 (HANOVER STREET) AT MAIN STREET, CENTER STREET AND SILVER STREET	Quantified	Quantified Decrease in Emissions from Traffic Operational Improvement	320,523	
612770	ABINGTON- INTERSECTION IMPROVEMENTS AT ROUTE 18 (BEDFORD STREET) AND ROUTE 123 (BROCKTON AVENUE)		No assumed impact/negligible impact on emissions	0	
Old Colony			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	765,445	
			Total GHG Difference (kg/year)	765,445	
Pioneer Valley					
608423	EASTHAMPTON- IMPROVEMENTS AND RELATED WORK ON ROUTE 10, FROM WEST STREET TO THE NORTHAMPTON TOWN LINE	Quantified	Quantified Decrease in Emissions from Complete Streets Project	4,874	
608787	WILLIAMSBURG- CONSTRUCTION OF THE "MILL RIVER GREENWAY" SHARED USE PATH	Qualitative	No assumed impact/negligible impact on emissions	0	
609413	PALMER- SUPERSTRUCTURE REPLACEMENT, P-01-054, FLYNT STREET OVER I-90	Qualitative	No assumed impact/negligible impact on emissions	0	
611963	SPRINGFIELD- INTERSECTION AND SAFETY IMPROVEMENTS AT ARMORY CIRCLE	Qualitative	No assumed impact/negligible impact on emissions	0	
612257	LONGMEADOW- RESURFACING AND RELATED WORK ON LONGMEADOW STREET (ROUTE 5) (PHASE 1)	Quantified	Quantified Decrease in Emissions from Complete Streets Project	5,645	
612497	RUSSELL- BRIDGE REPLACEMENT, R-13-02T, BRIDGE STREET OVER WESTFIELD RIVER	Qualitative	No assumed impact/negligible impact on emissions	0	
612780	SOUTHAMPTON- REHABILITATION/RECONSTRUCTION & RELATED WORK ON EAST STREET, FROM COLLEGE HIGHWAY (ROUTE 10) TO WHISPERING MEADOW LANE	Quantified	Quantified Decrease in Emissions from Complete Streets Project	579	
612984	MONSON- RESURFACING AND RELATED WORK ON MAIN STREET (ROUTE 32)	Quantified	Quantified Decrease in Emissions from Complete Streets Project	313	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
613139	MONSON- SUPERSTRUCTURE REPLACEMENT OF BRIDGE M-27-026, STAFFORD HOLLOW ROAD OVER NECRR	Qualitative	No assumed impact/negligible impact on emissions	0	
Pioneer Valley			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	11,410	
			Total GHG Difference (kg/year)	11,410	
Southeastern Mass					
607825	WAREHAM- SHARED USE PATH CONSTRUCTION ADJACENT TO NARROWS ROAD AND MINOT AVENUE	Qualitative	Qualitative Decrease in Emissions	0	
612058	RAYNHAM- TAUNTON- NORTON- RESURFACING AND RELATED WORK ON I-495		No assumed impact/negligible impact on emissions	0	
612060	WAREHAM- RESURFACING AND RELATED WORK ON I-195		No assumed impact/negligible impact on emissions	0	
612672	NEW BEDFORD- CORRIDOR IMPROVEMENTS ON TARKILN HILL ROAD AND ASHLEY BOULEVARD	Qualitative	No assumed impact/negligible impact on emissions	0	
613094	TAUNTON- TAUNTON RIVER RAIL TRAIL CONSTRUCTION	Qualitative	Quantified Decrease in Emissions from Bicycle and Pedestrian Infrastructure	0	Anticipate Project will be CMAQ eligible. Analysis to be conducted upon completion of Function Design Report.
Southeastern Mass			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Statewide					
613141	ATHOL- ORANGE- BRIDGE REPLACEMENT, A-15-017=O-03-001, LOGAN ROAD OVER THE EAST BRANCH OF THE TULLY RIVER		No assumed impact/negligible impact on emissions	0	
S12662	MassDOT Resiliency-focused Improvements (2026-2028 STIP)	Qualitative	No assumed impact/negligible impact on emissions	0	
S12759	2028 Bridge Inspection & Data Control		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
S12776	Metropolitan Planning (FFY 2029 UPWPs) - PL & SPR		No assumed impact/negligible impact on emissions	0	
S12781	SPR Work Program (FFY 2029)	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12782	Place holder for core funded systematic bridge maintenance.	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12783	STATEWIDE ITS Program - 2024-2028	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12786	GUIDE AND TRAFFIC SIGN REPLACEMENT PLACEHOLDER		No assumed impact/negligible impact on emissions	0	
S12789	SHSP STRATEGIES IMPLEMENTATION TO ADDRESS EMPHASIS AREAS (SAFETY PROGRAM - 2028)		No assumed impact/negligible impact on emissions	0	
S12800	SRTS FY28 Placeholder	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12834	Awards, Adjustments, Change Orders, etc. (FFY 2028)	Not Applicable	No assumed impact/negligible impact on emissions	0	
S12842	Carbon Reduction Program Placeholder (FFY 2028)	Not Applicable	No assumed impact/negligible impact on emissions	0	
Statewide			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
2028			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	9,626,874	
			Total GHG Difference (kg/year)	9,626,874	
2024 - 2028			Total GHG Increase (kg/year)	-38,816	
			Total GHG Reduction (kg/year)	44,440,256	
			Total GHG Difference (kg/year)	44,401,441	

Transit Greenhouse Gas (GHG) Analysis



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Federal Fiscal Year 2024					
Berkshire Regional Transportation Authority					
RTD0010568	BRTA - BUY REPLACEMENT <30 FT BUS (1) FIXED ROUTE- (5339 D)	Quantified	No assumed impact/negligible impact on emissions	-24,981	
RTD0010569	BRTA - PREVENTIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
RTD0010570	BRTA - ACQUIRE - MISC SUPPORT EQUIPMENT- Purchase Electric Chargers for vehicles		No assumed impact/negligible impact on emissions	0	
RTD0011279	BRTA - BUY (3) REPLACEMENT 35-FT BUS (5339 D)	Quantified	No assumed impact/negligible impact on emissions	-93,655	
RTD0011283	BRTA - HVAC (5339 D)		No assumed impact/negligible impact on emissions	0	
T00054	BRTA-Preventative Maintenance- supporting FCA (5339 SU)		No assumed impact/negligible impact on emissions	0	
T00066	BRTA-Passenger Amenities		No assumed impact/negligible impact on emissions	0	
T00067	BRTA-Replacement of 2 support trucks		No assumed impact/negligible impact on emissions	0	
Berkshire Regional Transportation Authority			Total GHG Increase (kg/year)	-118,636	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	-118,636	
Brockton Area Transit					
RTD0011335	BAT - BUY ASSOC CAP MAINT ITEMS		No assumed impact/negligible impact on emissions	0	
RTD0011336	BAT - REHAB RENOVATE-MAINTENANCE FACILITY		No assumed impact/negligible impact on emissions	0	
RTD0011337	BAT - TERMINAL, INTERMODAL (TRANSIT)		No assumed impact/negligible impact on emissions	0	
RTD0011339	BAT - ACQUIRE MISC SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011340	BAT - ACQUIRE SUPPORT VEHICLE (2)		No assumed impact/negligible impact on emissions	0	
RTD0011341	BAT- VEH OVERHAUL (4)		No assumed impact/negligible impact on emissions	0	
RTD0011342	BAT - PURCHASE BUS SHELTERS		No assumed impact/negligible impact on emissions	0	
RTD0011363	BAT - BUY REPLACEMENT 35-FT BUS ELECTRIC (5)	Qualitative	Qualitative Decrease in Emissions	0	While emissions factors for the new buses projects are not yet available, it is determined qualitatively that there will be a decrease in emissions. A quantitative analysis will be performed once emissions factors are available for the new buses.
RTD0011365	BAT - PURCHASE MISC ELEC/POWER EQUIP		No assumed impact/negligible impact on emissions	0	
T00117	BAT - Acquire Shop Equipment		No assumed impact/negligible impact on emissions	0	
Brockton Area Transit			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Cape Ann Transportation Authority					
RTD0010579	CATA - -Preventive Maintenance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010583	CATA - -buy misc small capital	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010584	CATA - -acquire shop equip/small capital	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010587	CATA - -repave admin/ops facility parking lot	Qualitative	No assumed impact/negligible impact on emissions	0	
T00073	CATA-Rehab/Renovation Administration & Operations Facility	Qualitative	No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Cape Ann Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Cape Cod Regional Transit Authority					
RTD0010604	CCRTA - Hyannis Transportation Center/REHAB/RENOVATE BUS STATIONS		No assumed impact/negligible impact on emissions	0	
RTD0010605	CCRTA - PREVENTIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
RTD0010606	CCRTA - OPERATING ASSISTANCE-Fixed Route/Demand Response		No assumed impact/negligible impact on emissions	0	
RTD0010607	CCRTA - MOBILITY MANAGEMENT		No assumed impact/negligible impact on emissions	0	
RTD0010608	CCRTA - NON FIXED ROUTE ADA PARA SERV		No assumed impact/negligible impact on emissions	0	
RTD0010621	CCRTA - BUY REPLACEMENT <30-FT BUS - DISCRETIONARY	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00133	CCRTA - BUY REPLACEMENT <30 FT BUS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00134	CCRTA - Construction- Power Distribution Substation		No assumed impact/negligible impact on emissions	0	
T00135	CCRTA- Acquire- ADP Hardware		No assumed impact/negligible impact on emissions	0	
T00136	CCRTA- ACQUIRE MISC EQUIPMENT		No assumed impact/negligible impact on emissions	0	
T00138	CCRTA - Construction- Maintenance Facility		No assumed impact/negligible impact on emissions	0	
T00139	CCRTA - Construction - Bus Shelters		No assumed impact/negligible impact on emissions	0	
T00140	CCRTA - REAL ESTATE ACQUISITION OPERATIONS FACILITY		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
T00141	CCRTA - Training Electric Bus		No assumed impact/negligible impact on emissions	0	
T00142	CCRTA - PREVENTATIVE MAINTENANCE - Steamship Authority		No assumed impact/negligible impact on emissions	0	
T00143	CCRTA - Acquisition ADP Software		No assumed impact/negligible impact on emissions	0	
T00144	CCRTA - Buy Replacement <30-FT BUS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00145	CCRTA - Acquisition Support Vehicles	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
Cape Cod Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Franklin Regional Transit Authority					
RTD0010636	FRTA - BUY ASSOC CAP MAINT ITEMS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010637	FRTA - REHAB/RENOVATE - SHOP EQUIPMENT	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010640	FRTA - ACQUIRE - BUS PASSENGER SHELTERS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010645	FRTA - BUY REPLACEMENT <30 FT BUS	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	
RTD0011238	FRTA - ACQUIRE - MOBILE FARE COLL EQUIP	Qualitative	No assumed impact/negligible impact on emissions	0	
T00071	FRTA - Maintenance Facility Solar Installation	Qualitative	Qualitative Decrease in Emissions	0	
Franklin Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Greater Attleboro-Taunton Regional Transit Authority					
RTD0010652	Greater Attleboro-Taunton Regional Transit Authority - Rehab-Renovation Attleboro Area Commuter Rail Stations		No assumed impact/negligible impact on emissions	0	
RTD0010653	Greater Attleboro-Taunton Regional Transit Authority - Miscellaneous Support Equipment		No assumed impact/negligible impact on emissions	0	
RTD0010654	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning		No assumed impact/negligible impact on emissions	0	
RTD0010655	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement 35-FT Buses (2) - BEB		No assumed impact/negligible impact on emissions	0	
RTD0010656	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement Vans - 14		No assumed impact/negligible impact on emissions	0	
RTD0010657	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating		No assumed impact/negligible impact on emissions	0	
RTD0010658	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0010659	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance		No assumed impact/negligible impact on emissions	0	
RTD0010661	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management		No assumed impact/negligible impact on emissions	0	
RTD0011418	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility		No assumed impact/negligible impact on emissions	0	
T00079	GATRA - Rehab Renovate Facilities		No assumed impact/negligible impact on emissions	0	
T00080	GATRA - Parcel 6A Solar Project		No assumed impact/negligible impact on emissions	0	
T00081	GATRA - Purchase Replacement 35-Foot Diesel Buses (2)		No assumed impact/negligible impact on emissions	0	
T00094	GATRA - Associated Capital Items Bus		No assumed impact/negligible impact on emissions	0	
Greater Attleboro-Taunton Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Total GHG Difference (kg/year)				0	
Lowell Regional Transit Authority					
RTD0010684	LRTA - OPERATING ASSISTANCE 2024 (5307)	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010685	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010686	LRTA - PURCHASE CAPITAL SPARE PARTS	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010687	LRTA - SHORT RANGE TRANSIT PLANNING 2024	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010688	LRTA - REVENUE VEHICLE REPLACEMENT - 35FT HYBRIDS (1)	Quantified	Quantified Decrease in Emissions from Bus Replacement	11,163	
RTD0010689	LRTA - IT EQUIPMENT & MAINTENANCE	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010696	LRTA - Lowell - GALLAGHER PARKING GARAGE UPGRADES	Qualitative	Qualitative Decrease in Emissions	0	
RTD0010706	LRTA - OPERATING ASSISTANCE 2024 (CARES ACT)	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0011204	LRTA - OPERATING ASSISTANCE 2024 (ARPA)	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0011205	LRTA - PURCHASE BACKUP GENERATOR FOR ADMIN/GALLAGHER TERMINAL	Qualitative	Qualitative Decrease in Emissions	0	
T00039	LRTA - Purchase AVL/APC/Annunciators system for Fixed Route	Not Applicable	No assumed impact/negligible impact on emissions	0	
T00040	LRTA - Lowell - Rehab ADA/Commuter Access Way	Qualitative	No assumed impact/negligible impact on emissions	0	
T00058	LRTA - LOWELL - MAGUIRE & PARATRANSIT MAINTENANCE FACILITY IMPROVEMENTS	Qualitative	No assumed impact/negligible impact on emissions	0	
Total GHG Increase (kg/year)				0	
Total GHG Reduction (kg/year)				11,163	
Total GHG Difference (kg/year)				11,163	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Martha's Vineyard Transit Authority					
RTD0010717	VTA BUY REPLACEMENT 40-FT BUS ELECTRIC		No assumed impact/negligible impact on emissions	0	
RTD0010719	VTA REHAB/REBUILD - CAPITAL BUS		No assumed impact/negligible impact on emissions	0	
RTD0010720	VTA BUY REPLACEMENT VAN		No assumed impact/negligible impact on emissions	0	
RTD0010721	VTA REHAB/RENOVATE - ADMIN/MAINT FACILITY		No assumed impact/negligible impact on emissions	0	
RTD0010724	VTA ACQUIRE - BUS ROUTE SIGNING		No assumed impact/negligible impact on emissions	0	
RTD0010725	VTA ACQUIRE - BUS PASSENGER SHELTERS		No assumed impact/negligible impact on emissions	0	
RTD0010733	VTA - ACQUIRE - SUPPORT VEHICLES		No assumed impact/negligible impact on emissions	0	
RTD0010735	VTA BUY REPLACEMENT <30 FT BUS		No assumed impact/negligible impact on emissions	0	
RTD0010746	VTA Operating Assistance UP TO 50% FEDERAL SHARE		No assumed impact/negligible impact on emissions	0	
T00085	RTA Facility & System Modernization		No assumed impact/negligible impact on emissions	0	
T00100	Electrification battery storage		No assumed impact/negligible impact on emissions	0	
T00129	Technical Assistance		No assumed impact/negligible impact on emissions	0	
Martha's Vineyard Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Merrimack Valley Regional Transportation Authority					
RTD0010753	Merrimack Valley Regional Transit Authority - Replace 8 model year 2012 35' buses delivery 2024 8 of 8; added funding for increased cost in FY24.	Quantified	Qualitative Decrease in Emissions	138,270	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010754	Merrimack Valley Regional Transit Authority - Preventative Maintenance for service		No assumed impact/negligible impact on emissions	0	
RTD0010755	Merrimack Valley Regional Transit Authority - Operating Assistance for Service		No assumed impact/negligible impact on emissions	0	
RTD0010756	Merrimack Valley Regional Transit Authority - ADA paratransit service service		No assumed impact/negligible impact on emissions	0	
RTD0010757	Merrimack Valley MPO Short Range Transit Planning		No assumed impact/negligible impact on emissions	0	
RTD0010759	Merrimack Valley Regional Transit Authority - Replace 1 Model Year 2018 Supervisory Vehicle		No assumed impact/negligible impact on emissions	0	
RTD0011302	Merrimack Valley Regional Transit Authority - METROPOLITAN PLANNING		No assumed impact/negligible impact on emissions	0	
RTD0011308	Merrimack Valley Regional Transit Authority - ENG/DESIGN - ADMIN/MAINT FACILITY		No assumed impact/negligible impact on emissions	0	
RTDFERRY01	Merrimack Valley Regional Transit Authority - Capital costs for launch of Merrimack River ferryboat service between Haverhill and Newburyport		No assumed impact/negligible impact on emissions	0	
RTDTBD14	Merrimack Valley Regional Transit Authority - 5339 Bus & Bus Facility Discretionary: Expansion of Merrimack Valley Regional Transit Authority Bus Maintenance Facility & Possible New Bus Hub at Bradford CR Station		No assumed impact/negligible impact on emissions	0	
T00113	MVRTA- Associated Capital Improvements		No assumed impact/negligible impact on emissions	0	
T00114	MVRTA- Rehabilitate and Renovate McGovern Transportation Center		No assumed impact/negligible impact on emissions	0	
Merrimack Valley Regional Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	138,270	
			Total GHG Difference (kg/year)	138,270	
MetroWest Regional Transit Authority					
RTD0011103	MetroWest RTA - Operating Assistance - Non Fixed Route ADA Paratransit Service	Qualitative	No assumed impact/negligible impact on emissions	0	

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Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011104	MetroWest RTA - Acquisition of Bus Support / Facilities Equipment	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011105	MetroWest RTA - Technology Support/Capital Outreach	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011106	MetroWest RTA - Blandin Intermodal	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011107	MetroWest RTA - FCRS Intermodal - Framingham Commuter Rail Station (FCRS)	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011114	MetroWest RTA - 5339 STATEWIDE - Vehicle Replacements (16 cutaways)	Quantified	Quantified Decrease in Emissions from Bus Replacement	807,026	
RTD0011123	MetroWest RTA - 5339 STATEWIDE - 2024 EV (Electric Vehicle) Migration	Qualitative	Qualitative Decrease in Emissions	0	Electric bus emission factors were unavailable at time of programming.
RTD0011130	MetroWest RTA - 5339 DISCRETIONARY - Blandin Hub Projects	Qualitative	No assumed impact/negligible impact on emissions	0	
T00037	MetroWest RTA - CNG Dispensers (2) at the Compressed Natural Gas Fueling Facility	Qualitative	No assumed impact/negligible impact on emissions	0	
T00038	MetroWest RTA - Electronic Sign Board	Qualitative	No assumed impact/negligible impact on emissions	0	
MetroWest Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	807,026	
			Total GHG Difference (kg/year)	807,026	
Montachusett Regional Transit Authority					
RTD0011021	MART-Rehab Fitchburg 150 Main St Administrative Facility		No assumed impact/negligible impact on emissions	0	
RTD0011026	MART-ADA Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0011027	MART-50/50 Federal Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0011028	MART-Vehicle Replacements: Cutaways (5)		No assumed impact/negligible impact on emissions	0	



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Program Activity: Transit

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011029	MART-Upgrade IT Related Support Equipment		No assumed impact/negligible impact on emissions	0	
RTD0011032	MART-Rehab Fitchburg Admin/Maintenance Facility		No assumed impact/negligible impact on emissions	0	
RTD0011041	MART-Rehab Gardner Maintenance Facility		No assumed impact/negligible impact on emissions	0	
RTD0011060	MART-Rehab Gardner Maintenance Facility		No assumed impact/negligible impact on emissions	0	
RTD0011062	MART-Rehab Fitchburg Admin/Maintenance Facility		No assumed impact/negligible impact on emissions	0	
RTD0011212	MART - Preventative Maintenance Facilities		No assumed impact/negligible impact on emissions	0	
RTD0011228	MART - Rehab Fitchburg Administrative Facility		No assumed impact/negligible impact on emissions	0	
RTD0011245	MART - Rehab Fitchburg Maintenance Facility		No assumed impact/negligible impact on emissions	0	
RTD0011246	MART-Keys and Access Control - Location TBD		No assumed impact/negligible impact on emissions	0	
RTD0011252	MART - Rehab Fitchburg Administrative Facility		No assumed impact/negligible impact on emissions	0	
RTD0011278	MART - Multiple Locations - Rehab Elevators		No assumed impact/negligible impact on emissions	0	
T00086	Gardner Fuel Station Modernization		No assumed impact/negligible impact on emissions	0	
T00087	MART - Fitchburg Parking Garage Structural Repairs		No assumed impact/negligible impact on emissions	0	
T00091	MART - Acquire Electric Buses	Qualitative	Quantified Decrease in Emissions from Bus Replacement	0	
Montachusett Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Nantucket Regional Transit Authority					



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010775	NRTA - PREVENTIVE MAINTENANCE	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010776	NRTA - TRAVELER INFORMATION		No assumed impact/negligible impact on emissions	0	
RTD0010782	NRTA - REHAB/RENOVATE - MOBILE FARE COLL EQUIP		No assumed impact/negligible impact on emissions	0	
RTD0010791	UP TO 50% FEDERAL SHARE		No assumed impact/negligible impact on emissions	0	
RTD0011299	NRTA - ACQUIRE - FURN/GRAPHICS		No assumed impact/negligible impact on emissions	0	
T00128	NRTA - New Fare Collection System		No assumed impact/negligible impact on emissions	0	
T00131	Shop Equipment for vehicle maintenance		No assumed impact/negligible impact on emissions	0	
T00132	Facility improvements for propane bus fueling		No assumed impact/negligible impact on emissions	0	
Nantucket Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Pioneer Valley Transit Authority					
RTD0008781	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	260181.812 kg/yr per van
RTD0009860	Pioneer Valley Transit Authority - Environmental Compliance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0009879	Pioneer Valley Transit Authority - REHAB/RENOVATE - Northampton Bus Maintenance Facility Expansion and EV Depot Charging Design Study	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010244	Pioneer Valley Transit Authority - BUY REPLACEMENT 40-FT Hybrid BUS	Qualitative	Qualitative Decrease in Emissions	0	
RTD0010906	Pioneer Valley Transit Authority - Replacement 35' Hybrid Bus (4) - Includes \$155,016 CARES	Qualitative	Qualitative Decrease in Emissions	0	

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010907	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010908	Pioneer Valley Transit Authority - Signage and Lighting	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010909	Pioneer Valley Transit Authority - Bike access Equipment	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010910	Pioneer Valley Transit Authority - Information Technology Systems	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010912	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010914	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010915	Pioneer Valley Transit Authority - ADA Operating Assistance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010933	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010948	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	260181.813 kg per year per Type D Shuttle
RTD0010949	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010951	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010955	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010959	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010961	Pioneer Valley Transit Authority - REHAB/RENOVATE - Holyoke ITC Bus Bay, Canopy and Pavement Upgrades		No assumed impact/negligible impact on emissions	0	
RTD0011398	Pioneer Valley Transit Authority - Springfield O&M Bus Maintenance Facility Site Access Control Improvements	Qualitative	No assumed impact/negligible impact on emissions	0	

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011399	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011401	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY Cottage St Electric Replacement of Oveehead Door System	Qualitative	No assumed impact/negligible impact on emissions	0	
Pioneer Valley Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Southeastern Regional Transit Authority					
RTD0010803	SRTA - SHORT RANGE TRANSIT PLANNING		No assumed impact/negligible impact on emissions	0	
RTD0010804	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)		No assumed impact/negligible impact on emissions	0	
RTD0010806	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (2)		No assumed impact/negligible impact on emissions	0	
RTD0010808	SRTA - BUY REPLACEMENT VAN (2)		No assumed impact/negligible impact on emissions	0	
RTD0010810	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS		No assumed impact/negligible impact on emissions	0	
RTD0010811	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)		No assumed impact/negligible impact on emissions	0	
RTD0010814	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES		No assumed impact/negligible impact on emissions	0	
RTD0010815	SRTA - ACQUIRE - MISC OPS/MAINT SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
RTD0010829	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP		No assumed impact/negligible impact on emissions	0	
RTD0011182	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) 5339(b) Competitive: FTA-2022-001-TPM-LWNO		No assumed impact/negligible impact on emissions	0	

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
T00188	SRTA - ACQUIRE - FARE COLLECTION UPGRADES		No assumed impact/negligible impact on emissions	0	
T00189	SRTA - BUY REPLACEMENT VAN	Qualitative	Qualitative Decrease in Emissions	0	
T00191	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES		No assumed impact/negligible impact on emissions	0	
T00196	SRTA - PREVENTATIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
T00197	SRTA - NON-FIXED ROUTE ADA PARATRANSIT		No assumed impact/negligible impact on emissions	0	
T00198	SRTA - OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
Southeastern Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Worcester Regional Transit Authority					
RTD0010854	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010855	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	A total of 23 new electric buses will be purchased over 4 years.
RTD0010856	Worcester Regional Transit Authority: Buy Replacement Support Vehicles	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010857	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010858	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010861	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010863	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010864	City of Worcester: Rehabilitation of Union Station	Qualitative	No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010878	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	Qualitative	No assumed impact/negligible impact on emissions	0	
T00042	Worcester Regional Transit Authority - Purchase Replacement Vans	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	A total of 17 new vans will be purchased over 2 years.
Worcester Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Massachusetts Bay Transportation Authority					
MBTA011468	Columbus Ave. Bus Lane Ph. II (CMAQ)	Quantified	Quantified Decrease in Emissions from Other Improvements	98,855	
MBTA011470	Jackson Sq. Station Access Impr. (CMAQ)	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA011472	Rail Transformation - Early Action CMAQ)	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA015	5307 Revenue Vehicle Program	Quantified	Quantified Decrease in Emissions from Bus Replacement	29,791,730	
MBTA016	5307 Signals/Systems Upgrade Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA017	5307 Stations and Facilities Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA018	5337 Bridge & Tunnel Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA019	5337 Revenue Vehicle Program	Not Applicable	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program.
MBTA020	5337 Signals/Systems Upgrade Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA021	5337 Stations and Facilities Program	Not Applicable	No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
MBTA022	5339 Bus Program	Not Applicable	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program.
MBTA024	RRIF/TIFIA Financing Program	Qualitative	No assumed impact/negligible impact on emissions	0	
MBTA025	Lynn Station Improvements	Qualitative	No assumed impact/negligible impact on emissions	0	
Massachusetts Bay Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	29,890,585	
			Total GHG Difference (kg/year)	29,890,585	
MassDOT					
RTD0010035	MASSDOT - STATEWIDE -RTA FACILITY AND SYSTEM MODERNIZATION		No assumed impact/negligible impact on emissions	0	
RTD0010036	MASSDOT - STATEWIDE - CIP PROCESS IMPROVEMENT		No assumed impact/negligible impact on emissions	0	
RTD0010037	MASSDOT - STATEWIDE - RTA PLANNING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011143	MASSDOT - STATEWIDE -RTA TECHNICAL ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011147	5311 RURAL OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011148	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES		No assumed impact/negligible impact on emissions	0	
RTD0011149	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM		No assumed impact/negligible impact on emissions	0	
MassDOT			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
2024			Total GHG Increase (kg/year)	-118,636	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
			Total GHG Reduction (kg/year)	30,847,044	
			Total GHG Difference (kg/year)	30,728,408	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Federal Fiscal Year 2025					
Berkshire Regional Transportation Authority					
RTD0010571	BRTA - PREVENTIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
RTD0011281	BRTA - BUY replacement- Support Vehicles-electric		No assumed impact/negligible impact on emissions	0	
RTD0011289	BRTA - BUY REPLACEMENT <30 FT BUS (3)		No assumed impact/negligible impact on emissions	0	
T00064	BRTA-ITS Software Replacement		No assumed impact/negligible impact on emissions	0	
T00065	BRTA-Passenger Amenities		No assumed impact/negligible impact on emissions	0	
Berkshire Regional Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Brockton Area Transit					
RTD0011343	BAT - BUY ASSOC CAP MAINT ITEMS		No assumed impact/negligible impact on emissions	0	
RTD0011344	BAT - ACQUIRE MISC SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
RTD0011345	BAT - VEH OVERHAUL (4)		No assumed impact/negligible impact on emissions	0	
RTD0011346	BAT - REHAB RENOVATE MAINTENANCE FACILITY		No assumed impact/negligible impact on emissions	0	
RTD0011347	BAT - ACQUIRE SUPPORT VEHICLES (2)		No assumed impact/negligible impact on emissions	0	
RTD0011348	BAT - TERMINAL, INTERMODAL		No assumed impact/negligible impact on emissions	0	
T00118	BAT - PURCHASE MISC ELEC/POWER EQUIP		No assumed impact/negligible impact on emissions	0	
Brockton Area Transit			Total GHG Increase (kg/year)	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Cape Ann Transportation Authority					
RTD0010579	CATA - -Preventive Maintenance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010583	CATA - -buy misc small capital	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010584	CATA - -acquire shop equip/small capital	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010591	CATA - -Revenue Vehicle Replacement.	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	To be determined
T00073	CATA-Rehab/Renovation Administration & Operations Facility	Qualitative	No assumed impact/negligible impact on emissions	0	
Cape Ann Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Cape Cod Regional Transit Authority					
RTD0010610	CCRTA - OPERATING ASSISTANCE-Fixed Route/Demand Response		No assumed impact/negligible impact on emissions	0	
RTD0010611	CCRTA - MOBILITY MANAGEMENT		No assumed impact/negligible impact on emissions	0	
RTD0010612	CCRTA - NON FIXED ROUTE ADA PARA SERV		No assumed impact/negligible impact on emissions	0	
RTD0010613	CCRTA - PREVENTIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
RTD0010617	CCRTA - Hyannis Transportation Center/REHAB/RENOVATE - BUS TERMINAL		No assumed impact/negligible impact on emissions	0	
RTD0010618	CCRTA - Yarmouth and Chatham/CONSTRUCTION - BUS SHELTERS		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010619	CCRTA - BUY REPLACEMENT <30 FT BUS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00146	CCRTA - BUY REPLACEMENT < 30-FT BUS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00147	CCRTA- CONSTRUCTION POWER DISTRIBUTION SYSTEM		No assumed impact/negligible impact on emissions	0	
T00148	CCRTA - ACQUIRE ADP HARDWARE		No assumed impact/negligible impact on emissions	0	
T00161	CCRTA- ACQUIRE SUPPORT VEHICLE	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00162	CCRTA - Training Electric Bus		No assumed impact/negligible impact on emissions	0	
T00163	CCRTA - Bus Support Equipment - MISC EQUIPMENT		No assumed impact/negligible impact on emissions	0	
T00164	CCRTA - PREVENTATIVE MAINTENANCE - STEAMSHIP AUTHORITY		No assumed impact/negligible impact on emissions	0	
Cape Cod Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Franklin Regional Transit Authority					
RTD0010636	FRTA - BUY ASSOC CAP MAINT ITEMS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010637	FRTA - REHAB/RENOVATE - SHOP EQUIPMENT	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010641	FRTA - ACQUIRE - BUS ROUTE SIGNING	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010645	FRTA - BUY REPLACEMENT <30 FT BUS	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	
Franklin Regional Transit Authority			Total GHG Increase (kg/year)	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Greater Attleboro-Taunton Regional Transit Authority					
RTD0010662	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management		No assumed impact/negligible impact on emissions	0	
RTD0010663	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating		No assumed impact/negligible impact on emissions	0	
RTD0010664	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0010665	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement Vans - 10		No assumed impact/negligible impact on emissions	0	
RTD0010666	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance		No assumed impact/negligible impact on emissions	0	
RTD0010667	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning		No assumed impact/negligible impact on emissions	0	
RTD0010668	Greater Attleboro-Taunton Regional Transit Authority - Rehab-Renovation Attleboro Area Commuter Rail Stations		No assumed impact/negligible impact on emissions	0	
RTD0010669	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement 35-FT Buses (2) - BEB		No assumed impact/negligible impact on emissions	0	
RTD0011418	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility		No assumed impact/negligible impact on emissions	0	
T00080	GATRA - Parcel 6A Solar Project		No assumed impact/negligible impact on emissions	0	
T00082	GATRA - Rehab Renovate Bus Facilities		No assumed impact/negligible impact on emissions	0	
T00083	GATRA - Miscellaneous Support Equipment		No assumed impact/negligible impact on emissions	0	
T00084	GATRA - Purchase <30-Foot Replacement Buses (2)		No assumed impact/negligible impact on emissions	0	
T00095	GATRA - Associated Capital Items Bus		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Greater Attleboro-Taunton Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Lowell Regional Transit Authority					
RTD0010690	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE		No assumed impact/negligible impact on emissions	0	
RTD0010691	LRTA - IT EQUIPMENT & MAINTENANCE		No assumed impact/negligible impact on emissions	0	
RTD0010692	LRTA - PURCHASE CAPITAL SPARE PARTS	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010693	LRTA - OPERATING ASSISTANCE 2025 (5307)	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010694	LRTA - SHORT RANGE TRANSIT PLANNING 2025	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0011206	LRTA - OPERATING ASSISTANCE 2025 (CARES)	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0011207	LRTA - Lowell - GARAGE DECKING REPAIRS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011208	LRTA - Lowell Regional Transit Authority - FACILITY UPGRADES & CHARGING INFRASTRUCTURE FOR ELECTRIC VEHICLES - DISCRETIONARY	Qualitative	Qualitative Decrease in Emissions	0	
Lowell Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Martha's Vineyard Transit Authority					
RTD0010718	VTA BUY REPLACEMENT 35-FT BUS ELECTRIC		No assumed impact/negligible impact on emissions	0	
RTD0010719	VTA REHAB/REBUILD - CAPITAL BUS		No assumed impact/negligible impact on emissions	0	
RTD0010720	VTA BUY REPLACEMENT VAN		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010721	VRTA REHAB/RENOVATE - ADMIN/MAINT FACILITY		No assumed impact/negligible impact on emissions	0	
RTD0010724	VRTA ACQUIRE - BUS ROUTE SIGNING		No assumed impact/negligible impact on emissions	0	
RTD0010725	VRTA ACQUIRE - BUS PASSENGER SHELTERS		No assumed impact/negligible impact on emissions	0	
RTD0010733	VRTA - ACQUIRE - SUPPORT VEHICLES		No assumed impact/negligible impact on emissions	0	
RTD0010735	VRTA BUY REPLACEMENT <30 FT BUS		No assumed impact/negligible impact on emissions	0	
RTD0010746	VRTA Operating Assistance UP TO 50% FEDERAL SHARE		No assumed impact/negligible impact on emissions	0	
RTD0011223	REHAB/RENOVATE - MISC SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
T00085	RTA Facility & System Modernization		No assumed impact/negligible impact on emissions	0	
T00100	Electrification battery storage		No assumed impact/negligible impact on emissions	0	
T00129	Technical Assistance		No assumed impact/negligible impact on emissions	0	
Martha's Vineyard Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Merrimack Valley Regional Transportation Authority					
RTD0010760	Merrimack Valley MPO Short Range Transit Planning		No assumed impact/negligible impact on emissions	0	
RTD0010761	Merrimack Valley Regional Transit Authority - Preventative Maintenance for service		No assumed impact/negligible impact on emissions	0	
RTD0010762	Merrimack Valley Regional Transit Authority - Operating Assistance for Service		No assumed impact/negligible impact on emissions	0	
RTD0010763	Merrimack Valley Regional Transit Authority - ADA Paratransit Service		No assumed impact/negligible impact on emissions	0	

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Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010764	Merrimack Valley Regional Transit Authority - Replace 1 Model Year 2019 Supervisory Vehicle		No assumed impact/negligible impact on emissions	0	
RTD0011303	Merrimack Valley Regional Transit Authority - METROPOLITAN PLANNING		No assumed impact/negligible impact on emissions	0	
RTD0011309	Merrimack Valley Regional Transit Authority - CONSTRUCT ADMIN/MAINT FACILITY	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0011317	Merrimack Valley Regional Transit Authority - CONSTRUCT - MISC EQUIPMENT		No assumed impact/negligible impact on emissions	0	
T00115	MVRTA- Replace (7) Paratransit ADA accessible vehicles with low floor style accessible vehicles.	Quantified	No assumed impact/negligible impact on emissions	-18,073	
Merrimack Valley Regional Transportation Authority			Total GHG Increase (kg/year)	-18,073	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	-18,073	
MetroWest Regional Transit Authority					
RTD0011109	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011110	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011111	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011112	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011115	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	Quantified	Quantified Decrease in Emissions from Bus Replacement	807,026	
RTD0011121	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station (FCRS)	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011124	MetroWest RTA - 5339 COMPETITIVE 2025 ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS - DISCRETIONARY	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011133	MetroWest RTA - AFC TRANSITION - MOBILE FARE COLL EQUIP	Qualitative	No assumed impact/negligible impact on emissions	0	



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Program Activity: Transit

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011134	MetroWest RTA - PUBLIC RESTROOMS AT BLANDIN & FCRS HUBS - DISCRETIONARY	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011137	MetroWest RTA - VEHICLE REPLACEMENT - CUTAWAYS (8) #2 of 2	Quantified	Quantified Decrease in Emissions from Bus Replacement	432,335	
MetroWest Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	1,239,361	
			Total GHG Difference (kg/year)	1,239,361	
Montachusett Regional Transit Authority					
RTD0011033	MART-50/50 Federal Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0011034	MART-ADA Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0011035	MART-Vehicle Replacements: Cutaways (5)		No assumed impact/negligible impact on emissions	0	
RTD0011037	MART-Upgrade IT Related Support Equipment		No assumed impact/negligible impact on emissions	0	
RTD0011042	MART-Vehicle Replacements: Size D Low-floor Cutaways (2)		No assumed impact/negligible impact on emissions	0	
RTD0011053	MART-Rehab Historic Transit Bldg-Athol Depot		No assumed impact/negligible impact on emissions	0	
RTD0011213	MART - Preventative Maintenance Facilities		No assumed impact/negligible impact on emissions	0	
RTD0011253	MART - Rehab Gardner Maintenance Facility		No assumed impact/negligible impact on emissions	0	
RTD0011254	MART - Rehab Fitchburg Parking Garage		No assumed impact/negligible impact on emissions	0	
Montachusett Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Nantucket Regional Transit Authority					



Greenhouse Gas (GHG) Analysis Report

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010775	NRTA - PREVENTIVE MAINTENANCE	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010776	NRTA - TRAVELER INFORMATION		No assumed impact/negligible impact on emissions	0	
RTD0010782	NRTA - REHAB/RENOVATE - MOBILE FARE COLL EQUIP		No assumed impact/negligible impact on emissions	0	
RTD0010783	NRTA - REHAB/RENOVATE - SUPPORT VEHICLES		No assumed impact/negligible impact on emissions	0	
RTD0010792	UP TO 50% FEDERAL SHARE		No assumed impact/negligible impact on emissions	0	
RTD0011298	NRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP		No assumed impact/negligible impact on emissions	0	
T00131	Shop Equipment for vehicle maintenance		No assumed impact/negligible impact on emissions	0	
T00132	Facility improvements for propane bus fueling		No assumed impact/negligible impact on emissions	0	
Nantucket Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Pioneer Valley Transit Authority					
RTD0008781	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	260181.812 kg/yr per van
RTD0009860	Pioneer Valley Transit Authority - Environmental Compliance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010244	Pioneer Valley Transit Authority - BUY REPLACEMENT 40-FT Hybrid BUS	Qualitative	Qualitative Decrease in Emissions	0	
RTD0010907	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010908	Pioneer Valley Transit Authority - Signage and Lighting	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010909	Pioneer Valley Transit Authority - Bike access Equipment	Qualitative	No assumed impact/negligible impact on emissions	0	

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Program Activity: Transit

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010910	Pioneer Valley Transit Authority - Information Technology Systems	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010912	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010914	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010915	Pioneer Valley Transit Authority - ADA Operating Assistance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010933	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010948	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	260181.813 kg per year per Type D Shuttle
RTD0010949	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010951	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010954	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMINISTRATIVE FACILITY Main Street Masonry Repairs to buildings envelope	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010955	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010959	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010973	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Northampton EV Bus Charging Stations Installations	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010975	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus O&M Facility installation of EV Bus Charging Stations	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011371	Pioneer Valley Transit Authority - BUY REPL 60 ft ARTICULATED BUS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011374	Pioneer Valley Transit Authority BUY REPLACEMENT 40 -FT Electric BUS	Qualitative	No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011375	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011399	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	Qualitative	No assumed impact/negligible impact on emissions	0	
Pioneer Valley Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Southeastern Regional Transit Authority					
RTD0010816	SRTA - ACQUIRE - MISC OPS/MAINT SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
RTD0010817	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES		No assumed impact/negligible impact on emissions	0	
RTD0010818	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (1)		No assumed impact/negligible impact on emissions	0	
RTD0010821	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS		No assumed impact/negligible impact on emissions	0	
RTD0010822	SRTA - BUY REPLACEMENT VAN		No assumed impact/negligible impact on emissions	0	
RTD0010823	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)		No assumed impact/negligible impact on emissions	0	
RTD0010824	SRTA - SHORT RANGE TRANSIT PLANNING		No assumed impact/negligible impact on emissions	0	
RTD0010825	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)		No assumed impact/negligible impact on emissions	0	
RTD0010830	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP		No assumed impact/negligible impact on emissions	0	
RTD0011182	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) 5339(b) Competitive: FTA-2022-001-TPM-LWNO		No assumed impact/negligible impact on emissions	0	
T00192	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (1)		No assumed impact/negligible impact on emissions	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
T00195	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES		No assumed impact/negligible impact on emissions	0	
T00199	SRTA - PREVENTATIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
T00203	SRTA - NON-FIXED ROUTE ADA PARATRANSIT		No assumed impact/negligible impact on emissions	0	
T00207	SRTA - OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
Southeastern Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Worcester Regional Transit Authority					
RTD0010854	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010855	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	A total of 23 new electric buses will be purchased over 4 years.
RTD0010856	Worcester Regional Transit Authority: Buy Replacement Support Vehicles	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010857	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010858	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010861	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010863	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010864	City of Worcester: Rehabilitation of Union Station	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010878	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	Qualitative	No assumed impact/negligible impact on emissions	0	
Worcester Regional Transit Authority			Total GHG Increase (kg/year)	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Total GHG Reduction (kg/year)				0	
Total GHG Difference (kg/year)				0	
Massachusetts Bay Transportation Authority					
MBTA011474	Jackson Sq. Station Access Impr. (CMAQ)	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA027	5307 Bridge & Tunnel Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA028	5307 Revenue Vehicle Program	Not Applicable	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program.
MBTA029	5307 Signals/Systems Upgrade Program	Qualitative	No assumed impact/negligible impact on emissions	0	
MBTA030	5307 Stations and Facilities Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA031	5337 Bridge & Tunnel Program	Qualitative	No assumed impact/negligible impact on emissions	0	
MBTA032	5337 Revenue Vehicle Program	Qualitative	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program.
MBTA033	5337 Signals/Systems Upgrade Program	Qualitative	No assumed impact/negligible impact on emissions	0	
MBTA034	5337 Stations and Facilities Program	Qualitative	No assumed impact/negligible impact on emissions	0	
MBTA035	5339 Bus Program	Not Applicable	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program.
MBTA036	RRIF Financing - PTC/ATC/Fiber	Qualitative	No assumed impact/negligible impact on emissions	0	
MBTA037	RRIF/TIFIA Financing Program	Qualitative	No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Massachusetts Bay Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
MassDOT					
RTD0010035	MASSDOT - STATEWIDE -RTA FACILITY AND SYSTEM MODERNIZATION		No assumed impact/negligible impact on emissions	0	
RTD0010036	MASSDOT - STATEWIDE - CIP PROCESS IMPROVEMENT		No assumed impact/negligible impact on emissions	0	
RTD0010037	MASSDOT - STATEWIDE - RTA PLANNING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011143	MASSDOT - STATEWIDE -RTA TECHNICAL ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011147	5311 RURAL OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011148	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES		No assumed impact/negligible impact on emissions	0	
RTD0011149	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM		No assumed impact/negligible impact on emissions	0	
MassDOT			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
2025			Total GHG Increase (kg/year)	-18,073	
			Total GHG Reduction (kg/year)	1,239,361	
			Total GHG Difference (kg/year)	1,221,288	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Federal Fiscal Year 2026					
Berkshire Regional Transportation Authority					
RTD0010573	BRTA - PREVENTIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
T00062	BRTA-Replacement (3) cutaways		No assumed impact/negligible impact on emissions	0	
T00063	BRTA-Passenger Amenities		No assumed impact/negligible impact on emissions	0	
Berkshire Regional Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Brockton Area Transit					
RTD0011349	BAT - REHAB RENOVATE YARDS AND SHOPS		No assumed impact/negligible impact on emissions	0	
RTD0011350	BAT - ACQUIRE MISC SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
RTD0011351	BAT - ACQUIRE SUPPORT VEHICLE (1)		No assumed impact/negligible impact on emissions	0	
RTD0011352	BAT - BUY ASSOC CAP MAINT ITEMS		No assumed impact/negligible impact on emissions	0	
RTD0011353	BAT - REHAB RENOVATE MAINTENANCE FACILITY		No assumed impact/negligible impact on emissions	0	
RTD0011354	BAT - TERMINAL, INTERMODAL		No assumed impact/negligible impact on emissions	0	
RTD0011366	BAT - BUY REPLACEMENT 40-FT BUS ELECTRIC (5)	Qualitative	Qualitative Decrease in Emissions	0	While emissions factors for the new buses projects are not yet available, it is determined qualitatively that there will be a decrease in emissions. A quantitative analysis will be performed once emissions factors are available for the new buses.



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011367	BAT - PURCHASE MISC ELEC/POWER EQUIP		No assumed impact/negligible impact on emissions	0	
Brockton Area Transit			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Cape Ann Transportation Authority					
RTD0010579	CATA - -Preventive Maintenance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010583	CATA - -buy misc small capital	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010584	CATA - -acquire shop equip/small capital	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010591	CATA - -Revenue Vehicle Replacement.	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	To be determined
T00073	CATA-Rehab/Renovation Administration & Operations Facility	Qualitative	No assumed impact/negligible impact on emissions	0	
Cape Ann Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Cape Cod Regional Transit Authority					
RTD0010622	CCRTA - MOBILITY MANAGEMENT		No assumed impact/negligible impact on emissions	0	
RTD0010623	CCRTA - NON FIXED ROUTE ADA PARA SERV		No assumed impact/negligible impact on emissions	0	
RTD0010624	CCRTA - PREVENTIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
RTD0010625	CCRTA - OPERATING ASSISTANCE-Fixed Route/Demand Response		No assumed impact/negligible impact on emissions	0	
RTD0010627	CCRTA - Mashpee and Dennis/CONSTRUCTION - BUS SHELTERS		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010628	CCRTA - BUY REPLACEMENT <30 FT BATTERY ELECTRIC BUS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
RTD0010631	CCRTA - South Dennis Bus Operations Center/ACQUIRE - MISC SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
T00149	CCRTA - BUY REPLACEMENT <30 FT BUS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00150	CCRTA - POWER DISTRIBUTION SUBSTATION		No assumed impact/negligible impact on emissions	0	
T00165	CCRTA - HTC/ REHAB RENOVATE - BUS TERMINAL		No assumed impact/negligible impact on emissions	0	
T00166	CCRTA - REPLACEMENT VEHICLES/ VANS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00167	CCRTA - ACQUIRE ADP HARDWARE		No assumed impact/negligible impact on emissions	0	
T00168	CCRTA - PREVENTATIVE MAINTENANCE STEAMSHIP AUTHORITY		No assumed impact/negligible impact on emissions	0	
Cape Cod Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Franklin Regional Transit Authority					
RTD0010636	FRTA - BUY ASSOC CAP MAINT ITEMS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010637	FRTA - REHAB/RENOVATE - SHOP EQUIPMENT	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010645	FRTA - BUY REPLACEMENT <30 FT BUS	Quantified	Quantified Decrease in Emissions from Bus Replacement	750	
RTD0011239	FRTA - BUY REPLACEMENT 30-FT BUS	Quantified	Quantified Decrease in Emissions from Bus Replacement	1,160	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTDTBD16	FRTA - 5339 LoNo - Fleet Electrification - vehicles and charging infrastructure - Discretionary	Qualitative	Qualitative Decrease in Emissions	0	
Franklin Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	1,910	
			Total GHG Difference (kg/year)	1,910	
Greater Attleboro-Taunton Regional Transit Authority					
RTD0010671	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management		No assumed impact/negligible impact on emissions	0	
RTD0010672	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning		No assumed impact/negligible impact on emissions	0	
RTD0010673	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance		No assumed impact/negligible impact on emissions	0	
RTD0010674	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating		No assumed impact/negligible impact on emissions	0	
RTD0010675	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0010676	Greater Attleboro-Taunton Regional Transit Authority - Miscellaneous Support Equipment		No assumed impact/negligible impact on emissions	0	
RTD0010677	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement Vans - 12		No assumed impact/negligible impact on emissions	0	
RTD0011418	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility		No assumed impact/negligible impact on emissions	0	
T00080	GATRA - Parcel 6A Solar Project		No assumed impact/negligible impact on emissions	0	
T00101	GATRA - Transit Enhancement		No assumed impact/negligible impact on emissions	0	
T00102	GATRA - Associated Capital Items Bus		No assumed impact/negligible impact on emissions	0	
T00103	GATRA - Acquire <30-Ft Replacement Buses (2)		No assumed impact/negligible impact on emissions	0	
Greater Attleboro-Taunton Regional Transit Authority			Total GHG Increase (kg/year)	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Lowell Regional Transit Authority					
RTD0010697	LRTA - OPERATING ASSISTANCE 2026	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010698	LRTA - SHORT RANGE TRANSIT PLANNING 2026		No assumed impact/negligible impact on emissions	0	
RTD0010699	LRTA - PURCHASE CAPITAL SPARE PARTS		No assumed impact/negligible impact on emissions	0	
RTD0010700	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	Qualitative	Qualitative Decrease in Emissions	0	
RTD0010701	LRTA - IT EQUIPMENT & MAINTENANCE	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010703	LRTA - REVENUE VEHICLE REPLACEMENT - BATTERY ELECTRIC BUSES (6)	Quantified	Quantified Decrease in Emissions from Bus Replacement	158,567	Qualitative analysis due to lack of electric vehicle factors available.
T00041	LRTA - LOWELL - SOLAR ARRAY AT GALLAGHER INTERMODAL CENTER	Qualitative	Qualitative Decrease in Emissions	0	
Lowell Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	158,567	
			Total GHG Difference (kg/year)	158,567	
Martha's Vineyard Transit Authority					
RTD0010718	VTA BUY REPLACEMENT 35-FT BUS ELECTRIC		No assumed impact/negligible impact on emissions	0	
RTD0010719	VTA REHAB/REBUILD - CAPITAL BUS		No assumed impact/negligible impact on emissions	0	
RTD0010720	VTA BUY REPLACEMENT VAN		No assumed impact/negligible impact on emissions	0	
RTD0010721	VTA REHAB/RENOVATE - ADMIN/MAINT FACILITY		No assumed impact/negligible impact on emissions	0	
RTD0010725	VTA ACQUIRE - BUS PASSENGER SHELTERS		No assumed impact/negligible impact on emissions	0	



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Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010735	VRTA BUY REPLACEMENT <30 FT BUS		No assumed impact/negligible impact on emissions	0	
RTD0010746	VRTA Operating Assistance UP TO 50% FEDERAL SHARE		No assumed impact/negligible impact on emissions	0	
RTD0011223	REHAB/RENOVATE - MISC SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
T00085	RTA Facility & System Modernization		No assumed impact/negligible impact on emissions	0	
T00100	Electrification battery storage		No assumed impact/negligible impact on emissions	0	
T00129	Technical Assistance		No assumed impact/negligible impact on emissions	0	
Martha's Vineyard Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Merrimack Valley Regional Transportation Authority					
RTD0010765	Merrimack Valley Regional Transit Authority - Preventative Maintenance for service		No assumed impact/negligible impact on emissions	0	
RTD0010766	Merrimack Valley Regional Transit Authority - ADA Paratransit Service		No assumed impact/negligible impact on emissions	0	
RTD0010767	Merrimack Valley MPO Short Range Transit Planning		No assumed impact/negligible impact on emissions	0	
RTD0010768	Merrimack Valley Regional Transit Authority - Operating Assistance for Service		No assumed impact/negligible impact on emissions	0	
RTD0010769	Merrimack Valley Regional Transit Authority - Replace 1 Model Yr 2020 Supervisory Vehicle		No assumed impact/negligible impact on emissions	0	
RTD0011309	Merrimack Valley Regional Transit Authority - CONSTRUCT ADMIN/MAINT FACILITY	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0011318	Merrimack Valley Regional Transit Authority - CONSTRUCT - MISC EQUIPMENT		No assumed impact/negligible impact on emissions	0	
Merrimack Valley Regional Transportation Authority			Total GHG Increase (kg/year)	0	

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Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Total GHG Reduction (kg/year)				0	
Total GHG Difference (kg/year)				0	
MetroWest Regional Transit Authority					
RTD0011116	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011117	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011118	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011119	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011120	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011125	MetroWest RTA - 2026 ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011126	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	Quantified	Quantified Decrease in Emissions from Bus Replacement	518,802	
RTD0011138	MetroWest RTA - VEHICLE REPLACEMENT - CUTAWAYS (8) #2 of 2	Quantified	Quantified Decrease in Emissions from Bus Replacement	518,802	
Total GHG Increase (kg/year)				0	
Total GHG Reduction (kg/year)				1,037,605	
Total GHG Difference (kg/year)				1,037,605	
Montachusett Regional Transit Authority					
RTD0011036	MART-Vehicle Replacements: Size D Low-floor Cutaways (2)		No assumed impact/negligible impact on emissions	0	
RTD0011055	MART-Vehicle Replacements: Cutaways (5)		No assumed impact/negligible impact on emissions	0	
RTD0011056	Replace/Upgrade IT Related Support Equipment		No assumed impact/negligible impact on emissions	0	
RTD0011057	MART-50/50 Federal Operating Assistance		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011058	MART-ADA Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0011214	MART - Preventative Maintenance Facilities		No assumed impact/negligible impact on emissions	0	
RTD0011255	MART - Rehab Fitchburg Parking Garage & Lot		No assumed impact/negligible impact on emissions	0	
RTD0011256	MART - Rehab Fitchburg Parking Lot		No assumed impact/negligible impact on emissions	0	
Montachusett Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Nantucket Regional Transit Authority					
RTD0010775	NRTA - PREVENTIVE MAINTENANCE	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010776	NRTA - TRAVELER INFORMATION		No assumed impact/negligible impact on emissions	0	
RTD0010782	NRTA - REHAB/RENOVATE - MOBILE FARE COLL EQUIP		No assumed impact/negligible impact on emissions	0	
RTD0010793	UP TO 50% FEDERAL SHARE		No assumed impact/negligible impact on emissions	0	
RTD0011298	NRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP		No assumed impact/negligible impact on emissions	0	
RTD0011299	NRTA - ACQUIRE - FURN/GRAPHICS		No assumed impact/negligible impact on emissions	0	
T00131	Shop Equipment for vehicle maintenance		No assumed impact/negligible impact on emissions	0	
T00132	Facility improvements for propane bus fueling		No assumed impact/negligible impact on emissions	0	
Nantucket Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Pioneer Valley Transit Authority					
RTD0008781	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	260181.812 kg/yr per van
RTD0009860	Pioneer Valley Transit Authority - Environmental Compliance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010907	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010908	Pioneer Valley Transit Authority - Signage and Lighting	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010909	Pioneer Valley Transit Authority - Bike access Equipment	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010910	Pioneer Valley Transit Authority - Information Technology Systems	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010911	Pioneer Valley Transit Authority - Rehab Northampton Maintenance Facility, Year 3, 4 and 5	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010912	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010914	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010915	Pioneer Valley Transit Authority - ADA Operating Assistance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010933	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010948	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	260181.813 kg per year per Type D Shuttle
RTD0010949	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010951	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010954	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMINISTRATIVE FACILITY Main Street Masonry Repairs to buildings envelope	Qualitative	No assumed impact/negligible impact on emissions	0	



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Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010955	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010959	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010973	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Northampton EV Bus Charging Stations Installations	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010974	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus Facility - AC MAINTENANCE AND RESTROOM UPGRADES	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010975	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus O&M Facility installation of EV Bus Charging Stations	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011374	Pioneer Valley Transit Authority BUY REPLACEMENT 40 -FT Electric BUS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011381	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY - Main St O&M Roof	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011399	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	Qualitative	No assumed impact/negligible impact on emissions	0	
Pioneer Valley Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Southeastern Regional Transit Authority					
RTD0010833	SRTA - BUY REPLACEMENT VAN		No assumed impact/negligible impact on emissions	0	
RTD0010834	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACIL		No assumed impact/negligible impact on emissions	0	
RTD0010835	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP		No assumed impact/negligible impact on emissions	0	
RTD0010836	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS		No assumed impact/negligible impact on emissions	0	



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Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010837	SRTA - ACQUIRE - SUPPORT VEHICLES (2)		No assumed impact/negligible impact on emissions	0	
RTD0010838	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)		No assumed impact/negligible impact on emissions	0	
RTD0010839	SRTA - SHORT RANGE TRANSIT PLANNING		No assumed impact/negligible impact on emissions	0	
RTD0010840	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)		No assumed impact/negligible impact on emissions	0	
RTD0010841	SRTA - ACQUIRE - MISC SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
T00190	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) 5339(b) Competitive: FTA-2022-001-TPM-LWNO		No assumed impact/negligible impact on emissions	0	
T00193	SRTA - BUY REPLACEMENT VAN		No assumed impact/negligible impact on emissions	0	
T00194	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP		No assumed impact/negligible impact on emissions	0	
T00200	SRTA - PREVENTATIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
T00204	SRTA - NON-FIXED ROUTE ADA PARATRANSIT		No assumed impact/negligible impact on emissions	0	
T00208	SRTA - OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
Southeastern Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Worcester Regional Transit Authority					
RTD0010854	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010855	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	A total of 23 new electric buses will be purchased over 4 years.
RTD0010856	Worcester Regional Transit Authority: Buy Replacement Support Vehicles	Qualitative	No assumed impact/negligible impact on emissions	0	

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Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010857	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010858	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010861	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010863	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010864	City of Worcester: Rehabilitation of Union Station	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010878	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	Qualitative	No assumed impact/negligible impact on emissions	0	
T00042	Worcester Regional Transit Authority - Purchase Replacement Vans	Quantified	Quantified Decrease in Emissions from Bus Replacement	18,965	A total of 17 new vans will be purchased over 2 years.
Worcester Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	18,965	
			Total GHG Difference (kg/year)	18,965	
Massachusetts Bay Transportation Authority					
MBTA040	5307 Bridge & Tunnel Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA041	5307 Revenue Vehicle Program	Not Applicable	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program.
MBTA042	5307 Signals/Systems Upgrade Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA043	5307 Stations and Facilities Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA044	5337 Bridge & Tunnel Program	Not Applicable	No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
MBTA045	5337 Revenue Vehicle Program	Not Applicable	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program.
MBTA046	5337 Signals/Systems Upgrade Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA047	5337 Stations and Facilities Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA048	5339 Bus Program	Not Applicable	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program.
MBTA049	RRIF Financing - PTC/ATC/Fiber	Qualitative	No assumed impact/negligible impact on emissions	0	
MBTA050	RRIF/TIFIA Financing Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
Massachusetts Bay Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
MassDOT					
RTD0010035	MASSDOT - STATEWIDE -RTA FACILITY AND SYSTEM MODERNIZATION		No assumed impact/negligible impact on emissions	0	
RTD0010036	MASSDOT - STATEWIDE - CIP PROCESS IMPROVEMENT		No assumed impact/negligible impact on emissions	0	
RTD0010037	MASSDOT - STATEWIDE - RTA PLANNING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011143	MASSDOT - STATEWIDE -RTA TECHNICAL ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011147	5311 RURAL OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011148	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES		No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011149	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM		No assumed impact/negligible impact on emissions	0	
MassDOT			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
2026			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	1,217,046	
			Total GHG Difference (kg/year)	1,217,046	



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Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Federal Fiscal Year 2027					
Berkshire Regional Transportation Authority					
RTD0011285	BRTA - PREVENTIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
RTD0011286	BRTA - PREVENTIVE MAINTENANCE-ITC concrete		No assumed impact/negligible impact on emissions	0	
RTD0011287	BRTA - BUY REPLACEMENT <30 FT BUS (2)		No assumed impact/negligible impact on emissions	0	
T00060	BRTA-Preventative Maintenance- support FCA (5339 SU)		No assumed impact/negligible impact on emissions	0	
T00061	BRTA-Passenger Amenities		No assumed impact/negligible impact on emissions	0	
Berkshire Regional Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Brockton Area Transit					
RTD0011355	BAT - BUY ASSOC CAP MAINT ITEMS		No assumed impact/negligible impact on emissions	0	
RTD0011356	BAT - REHAB RENOVATE MAINTENANCE FACILITY		No assumed impact/negligible impact on emissions	0	
RTD0011357	BAT - TERMINAL, INTERMODAL		No assumed impact/negligible impact on emissions	0	
RTD0011358	BAT - ACQUIRE MISC SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
RTD0011359	BAT - REHAB RENOVATE - BUS PARK & RIDE LOT		No assumed impact/negligible impact on emissions	0	
RTD0011360	BAT - PURCHASE MISC COMMUNICATIONS EQUIP SYSTEMS		No assumed impact/negligible impact on emissions	0	
T00001	BAT- OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
T00119	BAT - ACQUIRE STATIONARY FARE COLLECTION EQUIP		No assumed impact/negligible impact on emissions	0	
T00120	BAT - Acquire Misc. Elec/Power Equip		No assumed impact/negligible impact on emissions	0	
T00121	BAT - BUY REPLACEMENT 40-FT BUS ELECTRIC (2)	Qualitative	Qualitative Decrease in Emissions	0	While emissions factors for the new buses projects are not yet available, it is determined qualitatively that there will be a decrease in emissions. A quantitative analysis will be performed once emissions factors are available for the new buses.
Brockton Area Transit			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Cape Ann Transportation Authority					
RTD0010579	CATA - -Preventive Maintenance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010583	CATA - -buy misc small capital	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010584	CATA - -acquire shop equip/small capital	Qualitative	No assumed impact/negligible impact on emissions	0	
T00073	CATA-Rehab/Renovation Administration & Operations Facility	Qualitative	No assumed impact/negligible impact on emissions	0	
Cape Ann Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Cape Cod Regional Transit Authority					
RTD0011172	CCRTA - PREVENTIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	



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STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011173	CCRTA - OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011175	CCRTA - BUY REPLACEMENT <30 FT BUS BATTERY ELECTRIC BUS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
RTD0011176	CCRTA -REHAB/RENOVATE - BUS TERMINAL		No assumed impact/negligible impact on emissions	0	
RTD0011178	CCRTA-South Dennis Bus Operations Center-Acquire Misc. Support Equipment		No assumed impact/negligible impact on emissions	0	
RTD0011263	CCRTA - MOBILITY MANAGEMENT		No assumed impact/negligible impact on emissions	0	
RTD0011266	CCRTA - NON FIXED ROUTE ADA PARA SERV		No assumed impact/negligible impact on emissions	0	
T00151	CCRTA - BUY REPLACEMENT < 30 FT BUS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00152	CCRTA - BUY REPLACEMENT 30 FT BUS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00169	CCRTA - Construction Power Distribution Substation		No assumed impact/negligible impact on emissions	0	
T00170	CCRTA - Replacement Vehicles / VANS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00171	CCRTA - ACQUISITION SUPPORT VEHICLES	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00172	CCRTA - PREVENTATIVE MAINTENANCE / STEAMSHIP AUTHORITY		No assumed impact/negligible impact on emissions	0	
Cape Cod Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Franklin Regional Transit Authority					



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Program Activity: Transit

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010636	FRTA - BUY ASSOC CAP MAINT ITEMS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010637	FRTA - REHAB/RENOVATE - SHOP EQUIPMENT	Qualitative	No assumed impact/negligible impact on emissions	0	
T00068	FRTA - Acquire Misc Support Equipment	Qualitative	No assumed impact/negligible impact on emissions	0	
Franklin Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Greater Attleboro-Taunton Regional Transit Authority					
RTD0011411	Greater Attleboro-Taunton Regional Transit Authority - Miscellaneous Support Equipment		No assumed impact/negligible impact on emissions	0	
RTD0011412	Greater Attleboro-Taunton Regional Transit Authority - Non Fixed Route ADA Paratransit Operating		No assumed impact/negligible impact on emissions	0	
RTD0011413	Greater Attleboro-Taunton Regional Transit Authority - Mobility Management		No assumed impact/negligible impact on emissions	0	
RTD0011414	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement Vans - 10		No assumed impact/negligible impact on emissions	0	
RTD0011415	Greater Attleboro-Taunton Regional Transit Authority - Short Range Transit Planning		No assumed impact/negligible impact on emissions	0	
RTD0011416	Greater Attleboro-Taunton Regional Transit Authority - Fixed Route Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0011417	Greater Attleboro-Taunton Regional Transit Authority - Preventative Maintenance		No assumed impact/negligible impact on emissions	0	
RTD0011418	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility		No assumed impact/negligible impact on emissions	0	
RTD0011422	Greater Attleboro-Taunton Regional Transit Authority - Buy Replacement 35-FT Buses (2)		No assumed impact/negligible impact on emissions	0	
T00080	GATRA - Parcel 6A Solar Project		No assumed impact/negligible impact on emissions	0	
T00099	GATRA - Associated Capital Items Bus		No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Greater Attleboro-Taunton Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Lowell Regional Transit Authority					
RTD0011231	LRTA - SHORT RANGE TRANSIT PLANNING 2027	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0011232	LRTA - PURCHASE CAPITAL SPARE PARTS	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0011233	LRTA - IT EQUIPMENT & MAINTENANCE	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0011234	LRTA - OPERATING ASSISTANCE 2027	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0011235	LRTA - REVENUE VEHICLE REPLACEMENT - BATTERY ELECTRIC BUSES (12) - DISCRETIONARY	Quantified	Quantified Decrease in Emissions from Bus Replacement	317,134	
RTD0011236	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0011237	LRTA - NONREVENUE VEHICLE REPLACEMENT - ADMINISTRATIVE VEHICLE	Qualitative	Qualitative Decrease in Emissions	0	
Lowell Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	317,134	
			Total GHG Difference (kg/year)	317,134	
Martha's Vineyard Transit Authority					
RTD0010719	VTA REHAB/REBUILD - CAPITAL BUS		No assumed impact/negligible impact on emissions	0	
RTD0010720	VTA BUY REPLACEMENT VAN		No assumed impact/negligible impact on emissions	0	
RTD0010725	VTA ACQUIRE - BUS PASSENGER SHELTERS		No assumed impact/negligible impact on emissions	0	
RTD0010733	VTA - ACQUIRE - SUPPORT VEHICLES		No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010746	VTa Operating Assistance UP TO 50% FEDERAL SHARE		No assumed impact/negligible impact on emissions	0	
RTD0011223	REHAB/RENOVATE - MISC SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
T00100	Electrification battery storage		No assumed impact/negligible impact on emissions	0	
T00129	Technical Assistance		No assumed impact/negligible impact on emissions	0	
Martha's Vineyard Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Merrimack Valley Regional Transportation Authority					
RTD0011311	Merrimack Valley Regional Transit Authority- OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011312	Merrimack Valley Regional Transit Authority - PREVENTIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
RTD0011313	Merrimack Valley Regional Transit Authority- Short Term Planning		No assumed impact/negligible impact on emissions	0	
RTD0011314	Merrimack Valley Regional Transit Authority - NON FIXED ROUTE ADA PARA SERV		No assumed impact/negligible impact on emissions	0	
RTD0011315	Merrimack Valley Regional Transit Authority - BUY REPLACEMENT 35-FT BUS	Quantified	No assumed impact/negligible impact on emissions	-251,796	
RTD0011316	Merrimack Valley Regional Transit Authority - CONSTRUCT - MISC EQUIPMENT		No assumed impact/negligible impact on emissions	0	
RTD0011319	Merrimack Valley Regional Transit Authority - CONSTRUCT - MISC EQUIPMENT		No assumed impact/negligible impact on emissions	0	
T00055	Merrimack Valley Regional Transit Authority - CONSTRUCT ADMIN/MAINT FACILITY Upgrade facilities in preparation for bus electrification.		No assumed impact/negligible impact on emissions	0	
Merrimack Valley Regional Transportation Authority			Total GHG Increase (kg/year)	-251,796	
			Total GHG Reduction (kg/year)	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Total GHG Difference (kg/year)				-251,796	
MetroWest Regional Transit Authority					
RTD0011195	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011196	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011197	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011198	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011199	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011200	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	
RTD0011201	MetroWest Regional Transit Authority - ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011202	MetroWest RTA - VEHICLE REPLACEMENT - Cutaways #2 of 2	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	
RTD0011267	MetroWest RTA - EV - Additional Electrification for Vehicles	Qualitative	No assumed impact/negligible impact on emissions	0	
MetroWest Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Montachusett Regional Transit Authority					
RTD0011024	MART-Rehab Leominster Parking Garage		No assumed impact/negligible impact on emissions	0	
RTD0011055	MART-Vehicle Replacements: Cutaways (5)		No assumed impact/negligible impact on emissions	0	
RTD0011056	Replace/Upgrade IT Related Support Equipment		No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011057	MART-50/50 Federal Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0011058	MART-ADA Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0011061	MART-Rehab Gardner Maintenance Facility		No assumed impact/negligible impact on emissions	0	
RTD0011216	MART - Preventative Maintenance Facilities		No assumed impact/negligible impact on emissions	0	
Montachusett Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Nantucket Regional Transit Authority					
RTD0010775	NRTA - PREVENTIVE MAINTENANCE	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010776	NRTA - TRAVELER INFORMATION		No assumed impact/negligible impact on emissions	0	
RTD0010782	NRTA - REHAB/RENOVATE - MOBILE FARE COLL EQUIP		No assumed impact/negligible impact on emissions	0	
RTD0011298	NRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP		No assumed impact/negligible impact on emissions	0	
T00131	Shop Equipment for vehicle maintenance		No assumed impact/negligible impact on emissions	0	
Nantucket Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Pioneer Valley Transit Authority					
RTD0008781	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	Quantified	Quantified Decrease in Emissions from Bus Replacement	0	260181.812 kg/yr per van
RTD0009860	Pioneer Valley Transit Authority - Environmental Compliance	Qualitative	No assumed impact/negligible impact on emissions	0	

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010907	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010908	Pioneer Valley Transit Authority - Signage and Lighting	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010909	Pioneer Valley Transit Authority - Bike access Equipment	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010910	Pioneer Valley Transit Authority - Information Technology Systems	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010911	Pioneer Valley Transit Authority - Rehab Northampton Maintenance Facility, Year 3, 4 and 5	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010912	Pioneer Valley Transit Authority - UMass Bus Maintenance Facility - Upgrade Bus Bay Lateral Expansion	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010914	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010915	Pioneer Valley Transit Authority - ADA Operating Assistance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010928	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Main St O&M Renovate Office	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010933	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010951	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010955	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010959	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010974	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - UMass Bus Facility - AC MAINTENANCE AND RESTROOM UPGRADES	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011371	Pioneer Valley Transit Authority - BUY REPL 60 ft ARTICULATED BUS	Qualitative	No assumed impact/negligible impact on emissions	0	

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011374	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011375	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011399	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011400	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY Main St Paratransit O&M - Lower Level Renovation of Maintenance Building	Qualitative	No assumed impact/negligible impact on emissions	0	
Pioneer Valley Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Southeastern Regional Transit Authority					
RTD0011184	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)		No assumed impact/negligible impact on emissions	0	
RTD0011185	SRTA - SHORT RANGE TRANSIT PLANNING		No assumed impact/negligible impact on emissions	0	
RTD0011268	SRTA - BUY REPLACEMENT VAN		No assumed impact/negligible impact on emissions	0	
RTD0011269	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACIL		No assumed impact/negligible impact on emissions	0	
RTD0011270	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP		No assumed impact/negligible impact on emissions	0	
RTD0011271	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS		No assumed impact/negligible impact on emissions	0	
RTD0011272	SRTA - ACQUIRE - MISC SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
RTD0011273	SRTA - ACQUIRE - SUPPORT VEHICLES (1)		No assumed impact/negligible impact on emissions	0	

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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011274	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)		No assumed impact/negligible impact on emissions	0	
RTD0011275	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) STATEWIDE 5339		No assumed impact/negligible impact on emissions	0	
RTD0011277	SRTA - CONSTRUCT - MAINTENANCE FACILITY		No assumed impact/negligible impact on emissions	0	
T00201	SRTA - PREVENTATIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
T00205	SRTA - NON-FIXED ROUTE ADA PARATRANSIT		No assumed impact/negligible impact on emissions	0	
T00209	SRTA - OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
Southeastern Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Worcester Regional Transit Authority					
RTD0010854	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010855	Worcester Regional Transit Authority: Buy Replacement 35 FT Bus	Quantified	Quantified Decrease in Emissions from Bus Replacement	10,158,732	A total of 23 new electric buses will be purchased over 4 years.
RTD0010857	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010858	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010861	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010863	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010864	City of Worcester: Rehabilitation of Union Station	Qualitative	No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010878	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	Qualitative	No assumed impact/negligible impact on emissions	0	
Worcester Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	10,158,732	
			Total GHG Difference (kg/year)	10,158,732	
Massachusetts Bay Transportation Authority					
MBTA053	5307 Bridge & Tunnel Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA054	5307 Revenue Vehicle Program	Not Applicable	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program.
MBTA055	5307 Signals/Systems Upgrade Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA056	5307 Stations and Facilities Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA057	5337 Bridge & Tunnel Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA058	5337 Revenue Vehicle Program	Not Applicable	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program.
MBTA059	5337 Signals/Systems Upgrade Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA060	5337 Stations and Facilities Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA061	5339 Bus Program	Not Applicable	No assumed impact/negligible impact on emissions	0	Impact on emissions will be calculated when specific projects are chosen for funding through this program.
MBTA063	RRIF/TIFIA Financing Program	Not Applicable	No assumed impact/negligible impact on emissions	0	



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MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Massachusetts Bay Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
MassDOT					
RTD0010035	MASSDOT - STATEWIDE -RTA FACILITY AND SYSTEM MODERNIZATION		No assumed impact/negligible impact on emissions	0	
RTD0010036	MASSDOT - STATEWIDE - CIP PROCESS IMPROVEMENT		No assumed impact/negligible impact on emissions	0	
RTD0010037	MASSDOT - STATEWIDE - RTA PLANNING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011143	MASSDOT - STATEWIDE -RTA TECHNICAL ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011147	5311 RURAL OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011148	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES		No assumed impact/negligible impact on emissions	0	
RTD0011149	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM		No assumed impact/negligible impact on emissions	0	
MassDOT			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
2027			Total GHG Increase (kg/year)	-251,796	
			Total GHG Reduction (kg/year)	10,475,866	
			Total GHG Difference (kg/year)	10,224,070	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Federal Fiscal Year 2028					
Berkshire Regional Transportation Authority					
T00056	BRTA-Preventative Maintenance		No assumed impact/negligible impact on emissions	0	
T00057	BRTA-Passenger Amenities- Bus shelters, accessories, bus stop signs, etc.		No assumed impact/negligible impact on emissions	0	
T00059	BRTA-Buy Replacement Cutaway Buses (3)		No assumed impact/negligible impact on emissions	0	
Berkshire Regional Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Brockton Area Transit					
T00122	BAT - BUY ASSOC CAP MAINT ITEMS		No assumed impact/negligible impact on emissions	0	
T00123	BAT - REHAB RENOVATE MAINTENANCE FACILITY		No assumed impact/negligible impact on emissions	0	
T00124	BAT - TERMINAL, INTERMODAL		No assumed impact/negligible impact on emissions	0	
T00125	BAT - ACQUIRE MISC SUPPORT EQUIPMENT		No assumed impact/negligible impact on emissions	0	
T00126	BAT - TERMINAL, INTERMODAL (TRANSIT)		No assumed impact/negligible impact on emissions	0	
T00127	BAT- OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
Brockton Area Transit			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Cape Ann Transportation Authority					
RTD0010579	CATA - -Preventive Maintenance	Qualitative	No assumed impact/negligible impact on emissions	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010583	CATA - -buy misc small capital	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010584	CATA - -acquire shop equip/small capital	Qualitative	No assumed impact/negligible impact on emissions	0	
T00073	CATA-Rehab/Renovation Administration & Operations Facility	Qualitative	No assumed impact/negligible impact on emissions	0	
Cape Ann Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Cape Cod Regional Transit Authority					
T00153	CCRTA - PREVENTATIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
T00154	CCRTA - Operating Assistance		No assumed impact/negligible impact on emissions	0	
T00155	CCRTA - BUY REPLACEMENT <30 FT BUS BATTERY ELECTRIC BUS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00156	CCRTA -REHAB/RENOVATE - BUS TERMINAL		No assumed impact/negligible impact on emissions	0	
T00157	CCRTA - MOBILITY MANAGEMENT		No assumed impact/negligible impact on emissions	0	
T00158	CCRTA - CONSTRUCTION - BUS SHELTERS		No assumed impact/negligible impact on emissions	0	
T00159	CCRTA - NON FIXED ROUTE ADA PARA SERV		No assumed impact/negligible impact on emissions	0	
T00160	CCRTA - BUY REPLACEMENT < 30 FT BUS	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available
T00173	CCRTA - BUY REPLACEMENT 30-FT BUS - GILLIG REPLACEMENT	Qualitative	Qualitative Decrease in Emissions	0	Quantitative analysis will be performed once new emissions factors are available



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
T00174	CCRTA - PREVENTATIVE MAINTENANCE / STEAMSHIP AUTHORITY		No assumed impact/negligible impact on emissions	0	
Cape Cod Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Franklin Regional Transit Authority					
RTD0010636	FRTA - BUY ASSOC CAP MAINT ITEMS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010637	FRTA - REHAB/RENOVATE - SHOP EQUIPMENT	Qualitative	No assumed impact/negligible impact on emissions	0	
T00068	FRTA - Acquire Misc Support Equipment	Qualitative	No assumed impact/negligible impact on emissions	0	
Franklin Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Greater Attleboro-Taunton Regional Transit Authority					
RTD0011418	Greater Attleboro-Taunton Regional Transit Authority - East Maintenance Facility		No assumed impact/negligible impact on emissions	0	
T00080	GATRA - Parcel 6A Solar Project		No assumed impact/negligible impact on emissions	0	
T00104	GATRA - Electric Vehicle Charging Stations		No assumed impact/negligible impact on emissions	0	
T00105	GATRA - Acquire Vans (10)		No assumed impact/negligible impact on emissions	0	
T00106	GATRA - Associated Capital Items Bus		No assumed impact/negligible impact on emissions	0	
T00107	GATRA - Acquire 35-Ft Replacement Bus (1)		No assumed impact/negligible impact on emissions	0	
T00108	GATRA - Short Range Transit Planning		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
T00109	GATRA - Non Fixed Route ADA Operating		No assumed impact/negligible impact on emissions	0	
T00110	GATRA - Operating Assistance		No assumed impact/negligible impact on emissions	0	
T00111	GATRA - Preventative Maintenance		No assumed impact/negligible impact on emissions	0	
T00112	GATRA - Mobility Management		No assumed impact/negligible impact on emissions	0	
Greater Attleboro-Taunton Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Lowell Regional Transit Authority					
T00043	LRTA - OPERATING ASSISTANCE (2028)	Not Applicable	No assumed impact/negligible impact on emissions	0	
T00044	LRTA - IT EQUIPMENT & MAINTENANCE	Not Applicable	No assumed impact/negligible impact on emissions	0	
T00045	LRTA - PURCHASE CAPITAL SPARE PARTS	Not Applicable	No assumed impact/negligible impact on emissions	0	
T00046	LRTA - TERMINAL & BUILDING EQUIPMENT AND MAINTENANCE	Not Applicable	No assumed impact/negligible impact on emissions	0	
T00047	LRTA - LOWELL - HALE ST SOLAR ROOF REHAB	Qualitative	Qualitative Decrease in Emissions	0	
T00048	LRTA - SHORT RANGE TRANSIT PLANNING 2028	Not Applicable	No assumed impact/negligible impact on emissions	0	
Lowell Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Martha's Vineyard Transit Authority					
RTD0010717	VTA BUY REPLACEMENT 40-FT BUS ELECTRIC		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010719	VTa REHAB/REBUILD - CAPITAL BUS		No assumed impact/negligible impact on emissions	0	
RTD0010720	VTa BUY REPLACEMENT VAN		No assumed impact/negligible impact on emissions	0	
RTD0010721	VTa REHAB/RENOVATE - ADMIN/MAINT FACILITY		No assumed impact/negligible impact on emissions	0	
RTD0010725	VTa ACQUIRE - BUS PASSENGER SHELTERS		No assumed impact/negligible impact on emissions	0	
RTD0010746	VTa Operating Assistance UP TO 50% FEDERAL SHARE		No assumed impact/negligible impact on emissions	0	
Martha's Vineyard Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Merrimack Valley Regional Transportation Authority					
T00055	Merrimack Valley Regional Transit Authority - CONSTRUCT ADMIN/MAINT FACILITY Upgrade facilities in preparation for bus electrification.		No assumed impact/negligible impact on emissions	0	
T00092	MVRTA-Operating assistance for services		No assumed impact/negligible impact on emissions	0	
T00093	MVRTA- Operating assistance for Non-Fixed Route Paratransit, ADA services		No assumed impact/negligible impact on emissions	0	
T00096	MVRTA- Preventative Maintenance		No assumed impact/negligible impact on emissions	0	
T00097	MVRTA- Replace (2) supervisor vehicles with EV SUV's		No assumed impact/negligible impact on emissions	0	
T00098	MVRTA- Replace (20) 2015 Paratransit service EV vans and charging units	Quantified	No assumed impact/negligible impact on emissions	-501,954	
T00116	MVRTA- Merrimack Valley MPO Short Range Planning		No assumed impact/negligible impact on emissions	0	
Merrimack Valley Regional Transportation Authority			Total GHG Increase (kg/year)	-501,954	
			Total GHG Reduction (kg/year)	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Total GHG Difference (kg/year)				-501,954	
MetroWest Regional Transit Authority					
RTD0011195	MetroWest RTA - OPERATING ASSISTANCE NON FIXED ROUTE ADA PARA SERV	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011196	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - BLANDIN	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011197	MetroWest RTA - TECHNOLOGY SUPPORT/CAPITAL OUTREACH	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011198	MetroWest RTA - ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011199	MetroWest RTA - TERMINAL, INTERMODAL (TRANSIT) - Framingham Commuter Rail Station	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011200	MetroWest RTA - 5339 COMPETITIVE REVENUE VEHICLE REPLACEMENT - DISCRETIONARY	Quantified	Quantified Decrease in Emissions from Bus Replacement	504,391	
RTD0011201	MetroWest Regional Transit Authority - ELECTRIC VEHICLE (EV) ADDTL ELECTRIFICATION COSTS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011202	MetroWest RTA - VEHICLE REPLACEMENT - Cutaways #2 of 2	Quantified	Quantified Decrease in Emissions from Bus Replacement	576,447	
RTD0011267	MetroWest RTA - EV - Additional Electrification for Vehicles	Qualitative	No assumed impact/negligible impact on emissions	0	
MetroWest Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	1,080,838	
			Total GHG Difference (kg/year)	1,080,838	
Montachusett Regional Transit Authority					
RTD0011039	MART-Rehab Fitchburg Parking Garage		No assumed impact/negligible impact on emissions	0	
RTD0011055	MART-Vehicle Replacements: Cutaways (5)		No assumed impact/negligible impact on emissions	0	
RTD0011056	Replace/Upgrade IT Related Support Equipment		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011057	MART-50/50 Federal Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0011058	MART-ADA Operating Assistance		No assumed impact/negligible impact on emissions	0	
RTD0011216	MART - Preventative Maintenance Facilities		No assumed impact/negligible impact on emissions	0	
T00088	MART - Rehab Admin/Maintenance Facility - Water St HQ		No assumed impact/negligible impact on emissions	0	
T00089	MART - Rehab Water St Exterior - Admin/Maint Facility		No assumed impact/negligible impact on emissions	0	
T00090	MART - Athol facility - interior renovation		No assumed impact/negligible impact on emissions	0	
Montachusett Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Nantucket Regional Transit Authority					
RTD0010775	NRTA - PREVENTIVE MAINTENANCE	Not Applicable	No assumed impact/negligible impact on emissions	0	
RTD0010776	NRTA - TRAVELER INFORMATION		No assumed impact/negligible impact on emissions	0	
RTD0010782	NRTA - REHAB/RENOVATE - MOBILE FARE COLL EQUIP		No assumed impact/negligible impact on emissions	0	
RTD0011298	NRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP		No assumed impact/negligible impact on emissions	0	
RTD0011299	NRTA - ACQUIRE - FURN/GRAPHICS		No assumed impact/negligible impact on emissions	0	
T00131	Shop Equipment for vehicle maintenance		No assumed impact/negligible impact on emissions	0	
Nantucket Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
Pioneer Valley Transit Authority					
RTD0008781	Pioneer Valley Transit Authority - Paratransit Vans -10-14 Passenger	Quantified	Quantified Decrease in Emissions from Bus Replacement	2,601,818	260181.812 kg/yr per van
RTD0009860	Pioneer Valley Transit Authority - Environmental Compliance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010906	Pioneer Valley Transit Authority - Replacement 35' Hybrid Bus (4) - Includes \$155,016 CARES	Qualitative	Qualitative Decrease in Emissions	0	
RTD0010907	Pioneer Valley Transit Authority - PURCHASE BUS SHELTERS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010908	Pioneer Valley Transit Authority - Signage and Lighting	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010909	Pioneer Valley Transit Authority - Bike access Equipment	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010910	Pioneer Valley Transit Authority - Information Technology Systems	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010911	Pioneer Valley Transit Authority - Rehab Northampton Maintenance Facility, Year 3, 4 and 5	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010914	Pioneer Valley Transit Authority - Purchase Shop Equipment - All Garages	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010915	Pioneer Valley Transit Authority - ADA Operating Assistance	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010933	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010948	Pioneer Valley Transit Authority - BUY REPLACEMENT <30 FT BUS Type D Shuttle Bus	Quantified	Quantified Decrease in Emissions from Bus Replacement	520,364	260181.813 kg per year per Type D Shuttle
RTD0010949	Pioneer Valley Transit Authority - ACQUIRE - SUPPORT Vehicles	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010951	Pioneer Valley Transit Authority - PREVENTIVE MAINTENANCE - State of Good Repair	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010955	Pioneer Valley Transit Authority - SHORT RANGE TRANSIT PLANNING	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010959	Pioneer Valley Transit Authority - ACQUIRE - Supervisory VEHICLES	Qualitative	No assumed impact/negligible impact on emissions	0	

Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0011374	Pioneer Valley Transit Authority BUY REPLACEMENT 40-FT Electric BUS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011375	Pioneer Valley Transit Authority - BUY REPLACEMENT 35-FT Electric BUS	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011399	Pioneer Valley Transit Authority - REHAB/RENOVATE - MAINTENANCE FACILITY - Springfield O&M Facility at Cottage St. Electric Bus Chargers Expansion and Upgrades	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0011400	Pioneer Valley Transit Authority - REHAB/RENOVATE - ADMIN/MAINT FACILITY Main St Paratransit O&M - Lower Level Renovation of Maintenance Building	Qualitative	No assumed impact/negligible impact on emissions	0	
Pioneer Valley Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	3,122,182	
			Total GHG Difference (kg/year)	3,122,182	
Southeastern Regional Transit Authority					
T00177	SRTA - ENGINEERING & DESIGN - BUS SUPPORT EQUIP/FACILITIES		No assumed impact/negligible impact on emissions	0	
T00178	SRTA - REHAB/RENOVATE BUS SUPPORT FACIL/EQUIP		No assumed impact/negligible impact on emissions	0	
T00179	SRTA - ACQUIRE - TRANSIT ENHANCEMENTS		No assumed impact/negligible impact on emissions	0	
T00180	SRTA - ACQUIRE - MOBILE SURVEILLANCE AND SECURITY		No assumed impact/negligible impact on emissions	0	
T00181	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (2)		No assumed impact/negligible impact on emissions	0	
T00182	SRTA - ACQUIRE - OPS/MAINT SUPPORT VEHICLES (1)		No assumed impact/negligible impact on emissions	0	
T00183	SRTA - LEASE ASSOC CAP MAINT ITEMS (TIRE LEASE)		No assumed impact/negligible impact on emissions	0	
T00184	SRTA - SHORT RANGE TRANSIT PLANNING		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
T00185	SRTA - BUY REPLACEMENT 35-FT LF-HD HYBRID BUS (6) STATEWIDE 5339		No assumed impact/negligible impact on emissions	0	
T00186	SRTA - BUY REPLACEMENT VAN		No assumed impact/negligible impact on emissions	0	
T00187	SRTA - ACQUIRE - ADP HARDWARE/SOFTWARE (ITS)		No assumed impact/negligible impact on emissions	0	
T00202	SRTA - PREVENTATIVE MAINTENANCE		No assumed impact/negligible impact on emissions	0	
T00206	SRTA - NON-FIXED ROUTE ADA PARATRANSIT		No assumed impact/negligible impact on emissions	0	
T00210	SRTA - OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
Southeastern Regional Transit Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Worcester Regional Transit Authority					
RTD0010854	Worcester Regional Transit Authority: Operating Assistance - Fixed Route and Paratransit	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010857	Worcester Regional Transit Authority: Purchase Support Equipment for Fixed Route and Demand Response	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010858	Worcester Regional Transit Authority: Purchase Spare Parts for Revenue Rolling Stock	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010861	Worcester Regional Transit Authority: Purchase Fixed Route Bus Shelters	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010863	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Hub	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010864	City of Worcester: Rehabilitation of Union Station	Qualitative	No assumed impact/negligible impact on emissions	0	
RTD0010878	Worcester Regional Transit Authority: Renovations and Maintenance to WRTA Maintenance and Operations Facility	Qualitative	No assumed impact/negligible impact on emissions	0	
Worcester Regional Transit Authority			Total GHG Increase (kg/year)	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
Massachusetts Bay Transportation Authority					
MBTA011475	5307 Bridge & Tunnel Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA011476	5307 Revenue Vehicle Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA011478	5307 Signals/Systems Upgrade Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA011481	5337 Bridge & Tunnel Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA011484	5307 Stations and Facilities Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA011486	5337 Revenue Vehicle Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA011487	5337 Signals/Systems Upgrade Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA011488	5337 Stations and Facilities Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA011489	5339 Bus Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
MBTA011490	RRIF/TIFIA Financing Program	Not Applicable	No assumed impact/negligible impact on emissions	0	
Massachusetts Bay Transportation Authority			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
MassDOT					
RTD0010035	MASSDOT - STATEWIDE -RTA FACILITY AND SYSTEM MODERNIZATION		No assumed impact/negligible impact on emissions	0	
RTD0010036	MASSDOT - STATEWIDE - CIP PROCESS IMPROVEMENT		No assumed impact/negligible impact on emissions	0	



Greenhouse Gas (GHG) Analysis Report

Program Activity: Transit

STIP: 2024 - 2028 (D)

MassDot Project ID	MassDOT Project Description	GHG Analysis Type	GHG Impact Description	GHG CO2 Impact (kg/yr)	Additional Information
RTD0010037	MASSDOT - STATEWIDE - RTA PLANNING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011143	MASSDOT - STATEWIDE -RTA TECHNICAL ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011147	5311 RURAL OPERATING ASSISTANCE		No assumed impact/negligible impact on emissions	0	
RTD0011148	MASSDOT - STATEWIDE - BUS AND BUS FACILITIES		No assumed impact/negligible impact on emissions	0	
RTD0011149	MASSDOT - STATEWIDE -MOBILITY ASSISTANCE PROGRAM		No assumed impact/negligible impact on emissions	0	
MassDOT			Total GHG Increase (kg/year)	0	
			Total GHG Reduction (kg/year)	0	
			Total GHG Difference (kg/year)	0	
2028			Total GHG Increase (kg/year)	-501,954	
			Total GHG Reduction (kg/year)	4,203,020	
			Total GHG Difference (kg/year)	3,701,066	
2024 - 2028			Total GHG Increase (kg/year)	-890,460	
			Total GHG Reduction (kg/year)	47,982,338	
			Total GHG Difference (kg/year)	47,091,878	

APPENDIX B: STIP Amendment/Adjustment Procedures

MassDOT State Transportation Improvement Program (STIP) Project Revision Definitions and Procedures

The STIP is a “living” document and is likely to be modified during the course of the year. The definitions and procedures outlined in this section are followed when project-based revisions to the STIP are necessary.

Definitions of STIP Revision Procedures

Amendment: A revision to the State Transportation Improvement Program (STIP) that requires public review and demonstration of financial constraint. The public process for a STIP amendment requires a publicly advertised 21-day public comment period and for MassDOT to address any public commentary prior to sending to the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) for review and approval.

Adjustment: A revision to the STIP that does not require a public process, but that is required to be included in a MassDOT STIP action with a demonstration of financial constraint for FHWA/FTA to consider for approval.

Administrative Modification: A revision to the STIP that is minor in nature to require neither a public process nor FHWA/FTA approval, but that does involve notification to our federal partners.

Highway Project STIP Revision Definitions and Procedures

Type of Revision	Definition	Procedure	Notes
Major Project Cost Change	Increase or decrease of \$500,000 or greater for projects programmed under \$5,000,000 and greater than 10% of the total cost for projects programmed over \$5,000,000.	Amendment	The “increase” or “decrease” in cost is relative to the Total Federal Participating Cost (TFPC) of a project.
Minor Project Cost Change	Increase or decrease of \$499,999 or less for projects programmed under \$5,000,000 and less than 10% of the total cost for projects programmed over \$5,000,000.	Adjustment	See above.
Project Description Change	Change in the description of the project as it is listed in the STIP.	Adjustment or Administrative Modification	Project description changes are treated as administrative modifications or adjustments for minor changes (e.g. spelling errors, more detailed descriptions, adding mile-markers, etc.).
Major Project Scope Change	A revision to the project scope large enough to necessitate an additional review by MassDOT’s Project Review Committee (PRC) – typically accompanied by major project cost change.	Amendment	In some cases, a major scope change will require the initiation of a new project through MassDOT’s Project Initiation Form (PIF), and review/approval by PRC. This would require deactivation and removal of the currently programmed project.
Minor Project Scope Change	A minor revision to the project scope that does not significantly alter the original PRC-approved scope of work.	Adjustment	In many cases, changes in this category will also include a minor cost change.
Project Addition	The programming of a new project in any federal fiscal year of the active TIP.	Amendment or Adjustment	Project additions are treated as amendments if the project was not part of any previously approved STIP vetted through the public process. Project additions can be treated as adjustments in circumstances in which it has been vetted for the same programming year.
Project Removal	The removal of a project in any federal fiscal year of the active TIP.	Amendment	Exception: if a project is removed from an active TIP or the STIP due to it being previously advanced/advertised, or is moved to the statewide list from a regional TIP, the action would be considered an adjustment.
Change in Funding Source	A change in the project’s funding source, including federal and non-federal sources which fall within the project cost change revisions listed above.	Adjustment	Changes in funding sources for projects are permissible for advertisement purposes if the FHWA Division Office has been consulted.

2024-2028 State Transportation Improvement Program

Type of Revision	Definition	Procedure	Notes
Change in Additional Information	A change in any item listed in the “Additional Information” column of the STIP not covered in any other item listed here (e.g. earmark details, project proponent, etc.)	Administrative Modification	N/A
Change in Year of Programming	Moving a currently programmed project earlier or later than an originally programmed year.	Amendment	Changes to a project delivery schedule (advancement or delay) requires an amendment for the change in programmed FFY.

Transit Project STIP Revision Definitions and Procedures

Type of Revision	Definition	Procedure	Notes
Major Project Cost Change	Increase or decrease of \$500,000 or greater for projects under \$5,000,000 and greater than 10% of the total cost for projects exceeding \$5,000,000.	Amendment	The “increase” or “decrease” in cost is relative to the combined federal and non-federal aid participating cost of the project.
Minor Project Cost Change	Increase or decrease of \$499,999 or less for projects under \$5,000,000 and less than 10% of the total cost for projects exceeding \$5,000,000.	Adjustment	See above.
Project Description Change	Change in the description of the project as it is listed in the STIP.	Adjustment or Administrative Modification	Project description changes are treated as administrative modifications or adjustments for minor changes (e.g. spelling errors, more detailed descriptions, etc.).
Major Project Scope Change	A revision to the project scope deemed large enough to require public review and comment (e.g. changing the number of stations)	Amendment	In many cases, changes in this category will also include a major cost change.
Minor Project Scope Change	A minor revision to the project scope that does not significantly alter the original scope of work (e.g. changes to the bus model for vehicle replacement projects).	Adjustment	In many cases, changes in this category will also include a minor cost change.
Project Addition	The programming of a new project in any federal fiscal year of the current TIP.	Amendment or Adjustment	Project additions are treated as amendments if the project was not part of any previously approved STIP that has been vetted through the public process. Can be treated as adjustments in circumstances in which it has been vetted for the same programming year.
Project Removal	The removal of a project in any federal fiscal year of the current TIP.	Amendment	Exception: if a project is removed from a TIP or the STIP due to it being previously advanced/advertised, or is moved to the statewide list from a regional TIP, the action would be considered an adjustment.
Change in Funding Source	Change in the funding source, including federal and non-federal sources that fall within project cost change revisions listed in the first two rows.	Adjustment	Changes in funding sources for projects are permissible for obligation purposes with written notice from the FTA Regional Office.

2024-2028 State Transportation Improvement Program

Type of Revision	Definition	Procedure	Notes
Change in Year of Programming	Moving a currently programmed project earlier or later than the originally programmed year.	Amendment or Adjustment	<p>Federal funds shall be programmed in the federal fiscal year in which the award will occur.</p> <p>Changes in year of programming are only treated as adjustments if they involve advancing federal funds to align with the year of the grant award.</p>

Exceptions

Although MassDOT typically holds a 21-day public comment period for amendments, in the event of extenuating circumstances beyond the agency's control, the comment period may be shortened or waived in consultation with FHWA's Division Office and/or the FTAs Regional Office. Additionally, MassDOT may make exceptions to the procedures outlined above and consider amendments as adjustments and/or adjustments as administrative modifications, but these exceptions will also require coordination with and concurrence by MassDOT's federal partners and the affected MPO.

APPENDIX C: Operations and Maintenance

Operating and Maintenance Expenditures as of March 2023						
Statewide and District Contracts plus Expenditures within MPO boundaries						
Program Group/Sub Group	Est SFY 2023 Spending	Est SFY 2024 Spending	Est SFY 2025 Spending	Est SFY 2026 Spending	Est SFY 2027 Spending	
Part 1: Non-Federal Aid						
Section I Non Federal Aid Maintenance Projects State Bondfunds						
01 ADA Retrofits						
Sidewalk Construction and Repairs	\$ 578,675	\$ 1,835,065	\$ 1,712,292	\$ 210,024	\$	
02 - Bicycles and pedestrians program						
Bikeway/Bike Path Construction	\$	\$	\$	\$	\$	
03 - Bridge						
Bridge Inspections	\$	\$	\$	\$ -	\$	
Bridge Maintenance	\$ 47,059,926	\$ 32,973,019	\$ 12,653,389	\$ 294,446	\$	
Bridge Maintenance - Deck Repairs	\$ 17,822,818	\$ 6,025,391	\$ 4,129,146	\$ 750,679	\$	
Bridge Maintenance - Joints	\$ 4,538,192	\$ 1,497,000	\$	\$	\$	
Bridge Preservation	\$ 13,690,335	\$ 6,945,387	\$ 2,808,182	\$ 1,069,091	\$	
Drawbridge Maintenance	\$ 11,208,941	\$ 6,926,247	\$ 5,616,282	\$ 1,517,600	\$	
Painting - Structural	\$ 2,342,316	\$ 492,945	\$ 415,475	\$ -	\$ -	
Structures Maintenance	\$ 384,173	\$ -	\$	\$	\$	
04 - Capacity						
Highway Relocation	\$	\$	\$ -	\$	\$	
Hwy Reconstr - Added Capacity	\$ -	\$ -	\$ -	\$ -	\$	
Hwy Reconstr - Major Widening	\$ -	\$	\$	\$	\$	
05 Facilities						
Vertical Construction (Ch 149)	\$ 12,240,086	\$ 15,061,146	\$ 2,483,199	\$ -963,458	\$	
07 - Intersection Improvements						
Traffic Signals	\$ 3,372,014	\$ 1,802,864	\$	\$	\$	
08 - Interstate Pavement						
Resurfacing Interstate	\$	\$	\$	\$ -	\$ -	
09 Intelligent Transportation Systems Program						
Intelligent Transportation System	\$ -	\$ -	\$	\$ -	\$	
10 Non-Interstate DOT Pavement Program						
Milling and Cold Planing	\$ 1,696,450	\$ 65,316	\$	\$	\$ -	
Resurfacing	\$ 8,580,527	\$ 15,675,205	\$ 14,333,540	\$ 3,186,441	\$	
Resurfacing DOT Owned Non-Interstate	\$ 9,480,716	\$ 3,277,740	\$ 556,452	\$ 140,348	\$	
11 - Roadway Improvements						
Asbestos Removal	\$	\$	\$	\$ -	\$ -	
Catch Basin Cleaning	\$ 2,770,846	\$ 1,397,444	\$ 1,080,147	\$ 222,198	\$	
Contract Highway Maintenance	\$ 5,924,953	\$ 3,360,014	\$ 1,483,986	\$ -	\$ -	
Crack Sealing	\$ 1,678,385	\$ 997,442	\$	\$	\$	
Culvert Maintenance	\$ -	\$	\$ -	\$	\$ -	
Culvert Reconstruction/Rehab	\$	\$	\$	\$	\$	
Drainage	\$ 9,006,958	\$ 5,897,263	\$ 3,395,005	\$ 662,851	\$	
Dredging	\$	\$	\$	\$	\$	
Guard Rail & Fencing	\$ 7,013,409	\$ 4,913,810	\$ 1,918,876	\$ 89,739	\$ -	
Highway Sweeping	\$ 2,158,651	\$ 882,245	\$ 613,047	\$ -	\$ -	
Landscaping	\$ 800,000	\$ 244,014	\$ -	\$ -	\$	
Mowing and Spraying	\$ 3,124,482	\$ 2,989,678	\$ 1,721,246	\$ 374,034	\$	
Sewer and Water	\$ 136,525	\$ 261,650	\$	\$ -	\$ -	
Tree Trimming	\$ 5,497,656	\$ 3,072,476	\$ 1,481,148	\$ -	\$ -	
12 - Roadway Reconstruction						
Hwy Reconstr - No Added Capacity	\$ 2,000	\$ -	\$	\$ -	\$ -	
Hwy Reconstr - Restr and Rehab	\$ 689,151	\$ 369,739	\$ 496,749	\$ 165,565	\$ -	
Roadway - Reconstr - Sidewalks and Curbing	\$ 1,616,313	\$	\$	\$ -	\$	
13 - Safety Improvements						
Electrical	\$ 250,085	\$ -	\$	\$	\$	
Impact Attenuators	\$ 1,861,793	\$ 765,000	\$ 134,201	\$ -	\$	
Lighting	\$ 3,584,140	\$ 2,093,264	\$ 1,172,202	\$ 683,784	\$	
Pavement Marking	\$ 5,217,164	\$ 3,914,558	\$ 1,484,295	\$ 75,006	\$	
Safety Improvements	\$ 22,691	\$ -	\$	\$	\$	
Sign Installation/Upgrading	\$ 1,530,285	\$ 1,201,730	\$ 290,837	\$ -	\$	
Structural Signing	\$ 213,951	\$ 320,000	\$ 98,584	\$ -	\$ -	
Section I Total:	\$ 186,094,609	\$ 125,257,651	\$ 60,078,278	\$ 10,405,265	\$ -	
Section II Non Federal Aid Highway Operations State Operating Budget Funding						
Snow and Ice Operations & Materials						
	\$ 86,100,000	\$ 95,000,000	\$ 95,000,000	\$ 95,000,000	\$ 95,000,000	
District Maintenance Payroll						
Mowing, Litter Mgmt, Sight Distance Clearing, Etc.	\$ 35,000,000	\$ 36,050,000	\$ 37,140,000	\$ 38,260,000	\$ 39,410,000	
Section II Total:	\$ 121,100,000	\$ 131,050,000	\$ 132,140,000	\$ 133,260,000	\$ 134,410,000	
Grand Total NFA:	\$ 307,194,609	\$ 256,307,651	\$ 192,218,278	\$ 143,665,265	\$ 134,410,000	

Operating and Maintenance Expenditures as of March 2023					
Statewide and District Contracts plus Expenditures within MPO boundaries					
Program Group/Sub Group	Est SFY 2023 Spending	Est SFY 2024 Spending	Est SFY 2025 Spending	Est SFY 2026 Spending	Est SFY 2027 Spending
Part 2: Federal Aid					
Section I - Federal Aid Maintenance Projects					
01 - ADA Retrofits					
Sidewalk Construction and Repairs	\$ -	\$ -	\$ -	\$ -	\$ -
02 - Bicycles and pedestrians program					
Bikeway/Bike Path Construction	\$ -	\$ -	\$ -	\$ -	\$ -
03 - Bridge					
Bridge Maintenance	\$ 1,702,831	\$ -	\$ -	\$ -	\$ -
Bridge Maintenance - Deck Repairs	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge Maintenance - Joints	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge Preservation	\$ 510,000	\$ 1,260,000	\$ 747,097	\$ -	\$ -
Bridge Reconstruction/Rehab	\$ -	\$ -	\$ -	\$ -	\$ -
Drawbridge Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
Painting - Structural	\$ 1,068,387	\$ 1,640,000	\$ 213,917	\$ -	\$ -
Structures Maintenance	\$ 5,046,803	\$ 754,257	\$ -	\$ -	\$ -
04 - Capacity					
Hwy Reconstr - Added Capacity	\$ -	\$ -	\$ -	\$ -	\$ -
05 - Facilities					
Vertical Construction (Ch 149)	\$ -	\$ -	\$ -	\$ -	\$ -
07 - Intersection Improvements					
Traffic Signals	\$ -	\$ -	\$ -	\$ -	\$ -
08 - Interstate Pavement					
Resurfacing Interstate	\$ -	\$ -	\$ -	\$ -	\$ -
09 - Intelligent Transportation Systems Program					
Intelligent Transportation System	\$ -	\$ -	\$ -	\$ -	\$ -
10 - Non interstate DOT Pavement Program					
Milling and Cold Planing	\$ -	\$ -	\$ -	\$ -	\$ -
Resurfacing	\$ -	\$ -	\$ -	\$ -	\$ -
Resurfacing DOT Owned Non-Interstate	\$ -	\$ -	\$ -	\$ -	\$ -
11 - Roadway Improvements					
Asbestos Removal	\$ -	\$ -	\$ -	\$ -	\$ -
Catch Basin Cleaning	\$ -	\$ -	\$ -	\$ -	\$ -
Contract Highway Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
Crack Sealing	\$ -	\$ -	\$ -	\$ -	\$ -
Culvert Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
Culvert Reconstruction/Rehab	\$ -	\$ -	\$ -	\$ -	\$ -
Drainage	\$ -	\$ -	\$ -	\$ -	\$ -
Guard Rail & Fencing	\$ -	\$ -	\$ -	\$ -	\$ -
Highway Sweeping	\$ -	\$ -	\$ -	\$ -	\$ -
Landscaping	\$ -	\$ -	\$ -	\$ -	\$ -
Mowing and Spraying	\$ -	\$ -	\$ -	\$ -	\$ -
Sewer and Water	\$ -	\$ -	\$ -	\$ -	\$ -
Tree Trimming	\$ -	\$ -	\$ -	\$ -	\$ -
12 - Roadway Reconstruction					
Hwy Reconstr - Restr and Rehab	\$ -	\$ -	\$ -	\$ -	\$ -
13 - Safety Improvements					
Electrical	\$ -	\$ -	\$ -	\$ -	\$ -
Impact Attenuators	\$ -	\$ -	\$ -	\$ -	\$ -
Lighting	\$ 451,357	\$ 1,213,925	\$ -	\$ -	\$ -
Pavement Marking	\$ -	\$ -	\$ -	\$ -	\$ -
Safety Improvements	\$ -	\$ -	\$ -	\$ -	\$ -
Sign Installation/Upgrading	\$ -	\$ -	\$ -	\$ -	\$ -
Structural Signing	\$ 423,744	\$ -	\$ -	\$ -	\$ -
Section I Total:	\$ 9,203,122	\$ 4,868,181	\$ 961,014	\$ -	\$ -
Grand Total Federal Aid:					
	\$ 9,203,122	\$ 4,868,181	\$ 961,014	\$ -	\$ -

Operating and Maintenance Expenditures as of March 2023

Statewide and District Contracts

Program Group/Sub Group	Est SFY 2023 Spending	Est SFY 2024 Spending	Est SFY 2025 Spending	Est SFY 2026 Spending	Est SFY 2027 Spending
Part 1: Non-Federal Aid					
Section I - Non Federal Aid Maintenance Projects State Bondfunds					
01 ADA Retrofits					
Sidewalk Construction and Repairs	\$ 578,675	\$ 1,835,065	\$ 1,712,292	\$ 210,024	\$ -
02 - Bicycles and pedestrians program					
Bikeway/Bike Path Construction	\$ -	\$ -	\$ -	\$ -	\$ -
03 - Bridge					
Bridge Maintenance	\$ 42,711,481	\$ 30,581,188	\$ 12,653,389	\$ 294,446	\$ -
Bridge Maintenance - Deck Repairs	\$ 17,822,818	\$ 6,025,391	\$ 4,129,146	\$ 750,679	\$ -
Bridge Maintenance - Joints	\$ 4,538,192	\$ 1,497,000	\$ -	\$ -	\$ -
Bridge Preservation	\$ 2,148,597	\$ 1,790,000	\$ 670,000	\$ -	\$ -
Drawbridge Maintenance	\$ 11,208,941	\$ 6,926,247	\$ 5,616,282	\$ 1,517,600	\$ -
Painting - Structural	\$ 1,457,297	\$ 530,000	\$ 415,475	\$ -	\$ -
Structures Maintenance	\$ 384,173	\$ -	\$ -	\$ -	\$ -
04 - Capacity					
Highway Relocation	\$ -	\$ -	\$ -	\$ -	\$ -
Hwy Reconstr - Added Capacity	\$ -	\$ -	\$ -	\$ -	\$ -
Hwy Reconstr - Major Widening	\$ -	\$ -	\$ -	\$ -	\$ -
05 Facilities					
Vertical Construction (Ch 149)	\$ 7,302,206	\$ 5,415,780	\$ 2,483,199	\$ 963,458	\$ -
07 - Intersection Improvements					
Traffic Signals	\$ 3,372,014	\$ 1,802,864	\$ -	\$ -	\$ -
08 - Interstate Pavement					
Resurfacing Interstate	\$ -	\$ -	\$ -	\$ -	\$ -
09 Intelligent Transportation Systems Program					
Intelligent Transportation System	\$ -	\$ -	\$ -	\$ -	\$ -
10 - Non Interstate DOT Pavement Program					
Milling and Cold Planing	\$ 1,696,450	\$ 65,316	\$ -	\$ -	\$ -
Resurfacing	\$ 8,580,527	\$ 15,675,205	\$ 14,333,540	\$ 3,186,441	\$ -
Resurfacing DOT Owned Non-Interstate	\$ 9,480,716	\$ 3,277,740	\$ 556,452	\$ 140,348	\$ -
11 - Roadway Improvements					
Asbestos Removal	\$ -	\$ -	\$ -	\$ -	\$ -
Catch Basin Cleaning	\$ 2,770,846	\$ 1,397,444	\$ 1,080,147	\$ 222,198	\$ -
Contract Highway Maintenance	\$ -	\$ 3,017,059	\$ 1,483,986	\$ -	\$ -
Crack Sealing	\$ 1,678,385	\$ 997,442	\$ -	\$ -	\$ -
Culvert Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
Culvert Reconstruction/Rehab	\$ -	\$ -	\$ -	\$ -	\$ -
Drainage	\$ 8,134,212	\$ 5,823,287	\$ 3,395,005	\$ 662,851	\$ -
Dredging	\$ -	\$ -	\$ -	\$ -	\$ -
Guard Rail & Fencing	\$ 7,013,409	\$ 4,913,810	\$ 1,918,876	\$ 89,739	\$ -
Highway Sweeping	\$ 2,158,651	\$ 882,245	\$ 613,047	\$ -	\$ -
Landscaping	\$ -	\$ 244,014	\$ -	\$ -	\$ -
Mowing and Spraying	\$ 2,901,606	\$ 2,864,639	\$ 1,721,246	\$ 374,034	\$ -
Sewer and Water	\$ 136,525	\$ 261,650	\$ -	\$ -	\$ -
Tree Trimming	\$ 5,497,656	\$ 3,072,476	\$ 1,481,148	\$ -	\$ -
12 - Roadway Reconstruction					
Hwy Reconstr - No Added Capacity	\$ -	\$ 2,000	\$ -	\$ -	\$ -
Hwy Reconstr - Restr and Rehab	\$ 689,151	\$ 369,739	\$ 496,749	\$ 165,565	\$ -
Roadway - Reconstr - Sidewalks and Curbing	\$ -	\$ 1,616,313	\$ -	\$ -	\$ -
13 - Safety Improvements					
Electrical	\$ 250,085	\$ -	\$ -	\$ -	\$ -
Impact Attenuators	\$ 1,861,793	\$ 765,000	\$ 134,201	\$ -	\$ -
Lighting	\$ 3,584,140	\$ 2,093,264	\$ 1,172,202	\$ 683,784	\$ -
Pavement Marking	\$ 5,217,164	\$ 3,914,558	\$ 1,484,295	\$ 75,006	\$ -
Safety Improvements	\$ 22,691	\$ -	\$ -	\$ -	\$ -
Sign Installation/Upgrading	\$ 1,204,949	\$ 1,020,815	\$ 290,837	\$ -	\$ -
Structural Signing	\$ 213,951	\$ 320,000	\$ 98,584	\$ -	\$ -
Section I Total:	\$ 162,348,827	\$ 107,379,238	\$ 57,940,096	\$ 9,336,174	\$ -
Section II Non Federal Aid Highway Operations State Operating Budget Funding					
Snow and Ice Operations & Materials					
District Maintenance Payroll	\$ 86,100,000	\$ 95,000,000	\$ 95,000,000	\$ 95,000,000	\$ 95,000,000
Mowing, Litter Mgmt, Sight Distance Clearing, Etc.	\$ 35,000,000	\$ 36,050,000	\$ 37,140,000	\$ 38,260,000	\$ 39,410,000
Section II Total:	\$ 121,100,000	\$ 131,050,000	\$ 132,140,000	\$ 133,260,000	\$ 134,410,000
Grand Total NFA:	\$ 283,448,827	\$ 238,429,238	\$ 190,080,096	\$ 142,596,174	\$ 134,410,000

Operating and Maintenance Expenditures as of March 2023

Statewide and District Contracts

Program Group/Sub Group	Est SFY 2023 Spending	Est SFY 2024 Spending	Est SFY 2025 Spending	Est SFY 2026 Spending	Est SFY 2027 Spending
Part 2: Federal Aid					
Section I - Federal Aid Maintenance Projects					
01 - ADA Retrofits					
Sidewalk Construction and Repairs	\$ -	\$ -	\$ -	\$ -	\$ -
02 - Bicycles and pedestrians program					
Bikeway/Bike Path Construction	\$ -	\$ -	\$ -	\$ -	\$ -
03 - Bridge					
Bridge Maintenance	\$ 1,678,476	\$ -	\$ -	\$ -	\$ -
Bridge Maintenance - Deck Repairs	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge Maintenance - Joints	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge Preservation	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge Reconstruction/Rehab	\$ -	\$ -	\$ -	\$ -	\$ -
Drawbridge Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
Painting - Structural	\$ 478,387	\$ -	\$ -	\$ -	\$ -
Structures Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
04 - Capacity					
Hwy Reconstr - Added Capacity	\$ -	\$ -	\$ -	\$ -	\$ -
05 - Facilities					
Vertical Construction (Ch 149)	\$ -	\$ -	\$ -	\$ -	\$ -
07 - Intersection Improvements					
Traffic Signals	\$ -	\$ -	\$ -	\$ -	\$ -
08 - Interstate Pavement					
Resurfacing Interstate	\$ -	\$ -	\$ -	\$ -	\$ -
09 - Intelligent Transportation Systems Program					
Intelligent Transportation System	\$ -	\$ -	\$ -	\$ -	\$ -
10 - Non interstate DOT Pavement Program					
Milling and Cold Planing	\$ -	\$ -	\$ -	\$ -	\$ -
Resurfacing	\$ -	\$ -	\$ -	\$ -	\$ -
Resurfacing DOT Owned Non-Interstate	\$ -	\$ -	\$ -	\$ -	\$ -
11 - Roadway Improvements					
Asbestos Removal	\$ -	\$ -	\$ -	\$ -	\$ -
Catch Basin Cleaning	\$ -	\$ -	\$ -	\$ -	\$ -
Contract Highway Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
Crack Sealing	\$ -	\$ -	\$ -	\$ -	\$ -
Culvert Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
Culvert Reconstruction/Rehab	\$ -	\$ -	\$ -	\$ -	\$ -
Drainage	\$ -	\$ -	\$ -	\$ -	\$ -
Guard Rail & Fencing	\$ -	\$ -	\$ -	\$ -	\$ -
Highway Sweeping	\$ -	\$ -	\$ -	\$ -	\$ -
Landscaping	\$ -	\$ -	\$ -	\$ -	\$ -
Mowing and Spraying	\$ -	\$ -	\$ -	\$ -	\$ -
Sewer and Water	\$ -	\$ -	\$ -	\$ -	\$ -
Tree Trimming	\$ -	\$ -	\$ -	\$ -	\$ -
12 - Roadway Reconstruction					
Hwy Reconstr - Restr and Rehab	\$ -	\$ -	\$ -	\$ -	\$ -
13 - Safety Improvements					
Electrical	\$ -	\$ -	\$ -	\$ -	\$ -
Impact Attenuators	\$ -	\$ -	\$ -	\$ -	\$ -
Lighting	\$ -	\$ -	\$ -	\$ -	\$ -
Pavement Marking	\$ -	\$ -	\$ -	\$ -	\$ -
Safety Improvements	\$ -	\$ -	\$ -	\$ -	\$ -
Sign Installation/Upgrading	\$ -	\$ -	\$ -	\$ -	\$ -
Structural Signing	\$ 423,744	\$ -	\$ -	\$ -	\$ -
Section I Total:	\$ 2,580,607	\$ -	\$ -	\$ -	\$ -
Grand Total Federal Aid:					
	\$ 2,580,607	\$ -	\$ -	\$ -	\$ -

BRTA Financial Capacity Assessment

An assessment of financial capacity has been made of the transit projects programmed for the Berkshire Regional Transit Authority in this TIP. It is determined that the BRTA has the financial capacity to carry out the programmed projects, based upon the following facts and assumptions:

1. BRTA services are supported by revenues from the following sources:

Federal	48.07%
State	32.54%
Local	11.65%
Fares	6.35%
Other	1.39%
Total	100.00

BRTA Operations and Maintenance Summary**State Fiscal Year 2023**

The numbers below represent actual numbers for the previous year, the current year budget/forecast approved by the BRTA Advisory Board, and Projections for the out-years. These numbers indicate that there are sufficient revenues projected to meet the operating needs of the area transit authority.

Operating Revenue	Previous	Current	Yr. Two	Yr. Three
	2022	2023	2024	2025
Farebox	560,819	572,695	658,600	757,390
Section 5307	37,019	2,808,093	2,808,093	2,808,093
Section 5307- CARES Act	2,835,295	1,145,854	0	0
Section 5311	306,681	377,658	377,658	381,435
Section 5311-CARES Act	148,909	0	0	0
Section 5310	0	0	0	0
MAP	0	0		
ARPA & CRRSA	478,835	0	0	0
RTACAP as Expense	0	0	0	0
Section 5339	3,240	0	0	0
Advertising	40,000	40,000	40,000	41,200
Interest Income	3,588	8,400	9,240	9,517
Rental Income	49,119	52,719	52,719	52,719
State Contract Assistance including discretionary grant from MassDOT*	3,440,811	2,932,800	3,417,483	4,016,064
Local Assessment	1,024,043	1,049,644	1,075,885	1,102,782
Other: (Define)	46,703	24,100	24,100	24,823
TOTAL	8,975,062	9,011,963	8,463,778	9,194,023

BRTA Operations and Maintenance Summary**State Fiscal Year 2023**

Operating Expenses **	Previous	Current	Yr. Two	Yr. Three	
	2022	2023	2024	2025	
TOTAL (See Description Below)	8,975,062	9,011,963	8,463,778	9,194,023	

w

h Footnotes:
i Agencies

e * Operating assistance provided by the State

f ** Description of Operating Expenses: Salaries and Wages; Fringe Benefits; Legal,
e Accounting and Professional Services; Promotion/Marketing; Insurance; Equipment Leases
d and Rentals; Real Property Leases and Rentals; Non-capitalized Maintenance/Repair; Fuel
e costs; Tire costs; Office Supplies and Equipment; Interest Expense; Utilities; Management
r Fees; Travel and Training; and Other miscellaneous expense items.

a

2. While state and local sources of funding are limited, they are presently adequate to support existing levels of service provided by the BRTA through 2022.

3. Current assets offset current liabilities; and cash flow, supported through revenue anticipation notes, is sufficient to provide cash-on-hand and/or receivables are available to fund operations for one year.

SPECIAL EFFORTS FOR THE ELDERLY AND DISABLED

BRTA special efforts to provide transportation services for the elderly and disabled in compliance with Section 504 requirements are described in detail within the document. These special efforts consist of:

1. Half fares on all fixed-route buses on all service days.
2. Kneeling feature on most fixed-route buses.
3. Wheelchair lifts or ramps on all fixed-route buses.
4. User-side subsidy program for Non-ADA paratransit service is available the same days and times as the fixed route bus. (This program began in July 1978. It was modified in November 2006 via a public solicitation for a single provider for both ambulatory and non-ambulatory trips under a multiyear contract. The BRTA acquired a fleet of 15 paratransit vehicles placed into service in February 2012). The BRTA contract with First Transit will end on June 30, 2024, unless opted to utilize the extensions.

Expenditures for ADA and Non-ADA transportation services (contract plus administrative costs) account for 14.08% of BRTA's budgeted operational expense for FY23 (July 1, 2022 – June 30, 2023).

In 1987, the BRTA Advisory Board established a paratransit subcommittee which worked closely with BRPC and BRTA staff, handicapped advocacy organizations and consumers, and adopted a

Brockton Area Transit Authority

DRAFT Operations and Maintenance Estimates Summary Table

The numbers below represent actual numbers for the previous year, the current year budget/forecast approved by the RTA Advisory Board, and Projections for the out-years as used in the Program Preview meetings with the State. The figures provided in the below table are estimates and a forecast of projected funds necessary to meet the operating needs of the regional transit authority.

Operating Revenue	Previous	Previous	Year One	Year Two	Year Three	Year Four	Year Five
	Actual 2022	Budget 2023	Draft Budget 2024	Program Preview 2025	2026	2027	2028
Farebox	\$ 1,825,500	\$ 2,429,500	\$ 1,927,356	\$ 2,219,983	\$ 2,687,285	\$ 3,090,736	\$ 3,168,005
Federal Grants	\$ 3,846,683	\$ 3,557,612	\$ 4,385,618	\$ 4,385,618	\$ 3,998,353	\$ 3,769,542	\$ 3,863,781
Service Contracts *	\$ 852,418	\$ 965,000	\$ 898,958	\$ 921,432	\$ 1,037,071	\$ 1,062,997	\$ 1,089,572
MassDOT Discretionary Grant and/or Workforce Trainin	\$ 414,000	\$ 215,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Auxiliary Revenue	\$ 150,000	\$ 195,000	\$ 189,838	\$ 189,838	\$ 194,584	\$ 199,449	\$ 204,435
Interest Income	\$ 5,000	\$ 5,000	\$ 70,683	\$ 72,450	\$ 74,261	\$ 76,118	\$ 78,021
State Contract Assistance **	\$ 7,679,767	\$ 7,956,356	\$ 8,270,269	\$ 8,270,269	\$ 8,477,026	\$ 8,688,951	\$ 8,906,175
Local Assessment	\$ 3,326,754	\$ 3,405,848	\$ 3,514,607	\$ 3,602,472	\$ 3,692,534	\$ 3,784,847	\$ 3,879,469
TOTAL	\$ 18,100,122	\$ 18,729,316	\$ 19,557,329	\$ 19,962,062	\$ 20,461,114	\$ 20,972,641	\$ 21,489,457
Operating Expenses ***	Previous	Previous	Draft	Year Two	Year Three	Year Four	Year Five
	2022	2023	2024	2025	2026	2027	2028
TOTAL (See Description Below)	\$ 18,100,122	\$ 18,729,316	\$ 19,557,329	\$ 19,962,062	\$ 20,461,114	\$ 20,972,641	\$ 21,489,457

Footnotes:

* Service Contracts refers to contract work such as Human Service Agencies and BSU

** Operating assistance provided by the State

*** Description of Operating Expenses: Salaries and Wages; Fringe Benefits; Legal, Accounting and Professional Services; Promotion/Marketing; Insurance; Equipment Leases and Rentals; Real Property Leases and Rentals; Non-capitalized Maintenance/Repair; Fuel costs; Tire costs; Office Supplies and Equipment; Interest Expense; Utilities; Management Fees; Travel and Training; and Other miscellaneous expense items.

TABLE G-4
FFYs 2024-28 TIP Operations and Maintenance Summary: CATA

Operations and Maintenance Summary for the Cape Ann Transportation Authority						
The numbers below represent actual numbers for the previous year, the current year budget/forecast as approved by the RTA Advisory Board and Projections for the out-years. The figures provided in the below table are estimates and a forecast of projected funds necessary to meet the operating needs of the regional transit authority.						
	Previous	Current	Year Two	Year Three	Year Four	Year Five
	2022	2023	2024	2025	2026	2027
Farebox	\$120,000	\$154,000	\$191,985	\$191,985	\$191,985	\$191,985
Section 5307	\$250,992	\$1,129,726	\$1,157,969	\$1,186,918	\$1,216,591	\$1,247,006
Section 5311	\$-	\$-	\$-	\$-	\$-	\$-
CMAQ/TDM	\$-	\$-	\$-	\$-	\$-	\$-
Fully Funded	\$-	\$-	\$-	\$-	\$-	\$-
MassDOT Discretionary Grant	\$96,680	\$-	\$-	\$-	\$-	\$-
Community Transit Grant	\$97,024	\$82,388	\$61,320	\$61,320	\$61,320	\$61,320
Auxiliary Revenues *	\$762,156	\$446,634	\$300,000	\$300,000	\$300,000	\$300,000
Interest Income	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
State Contract Assistance **	\$1,506,637	\$1,544,303	\$1,582,911	\$1,622,483	\$1,663,045	\$1,704,622
Local Assessment	\$795,480	\$815,367	\$835,751	\$856,645	\$878,061	\$900,013
Total	\$3,630,969	\$4,174,418	\$4,131,936	\$4,221,352	\$4,313,003	\$4,406,946
Operating Expenses ***	Previous	Current	Year Two	Year Three	Year Four	Year Five
	2022	2023	2024	2025	2026	2027
	\$3,630,969	\$4,174,418	\$4,131,936	\$4,221,352	\$4,313,003	\$4,406,946

* Auxiliary Revenues include contract transportation (HST, Beverly Shuttle, adult day care, etc), rental income, advertising

** Operating Assistance provided by the state

*** Description of Operating Expenses: Salaries and wages; fringe benefit; legal, accounting, and professional services; promotional/marketing; insurance; equipment; non-capitalized maintenance/repair; fuel costs; tire costs; office supplies and equipment; interest expense; management fees; travel and training; an dother miscellaneous expense items



Cape Cod MPO

Operations and Maintenance Summary Table for the Cape Cod Regional Transit Authority‡

The numbers below represent actual numbers for the previous , the current year budget/forecast approved by the CCRTA Advisory Board Executive Committee, and Projections for the out-years as used in the Program Preview meetings with the State. The figures provided in the below table are estimates and a forecast of projected funds necessary to meet the operating needs of the regional transit authority.

Operating Revenues	Previous	Current	Year One	Year Two	Year Three	Year Four	Year Five
	2022	2023	2024	2025	2026	2027	2028
Farebox	\$ 961,319	\$ 912,434	\$ 937,070	\$ 983,924	\$ 1,033,120	\$ 1,084,776	\$ 1,139,014
FTA §5307/5339/Stimulus Funds*	\$ 11,052,554	\$ 20,710,000	\$ 21,227,750	\$ 21,758,444	\$ 21,758,444	\$ 21,758,444	\$ 21,758,444
Fully Funded (Revenues from HST Operations)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Miscellaneous Income	\$ 438,850	\$ 415,943	\$ 361,335	\$ 368,562	\$ 375,933	\$ 383,452	\$ 391,121
State Contract Assistance	\$ 5,067,773	\$ 5,110,796	\$ 5,110,796	\$ 5,264,120	\$ 5,422,043	\$ 5,584,705	\$ 5,752,246
Local Assessments	\$ 2,156,320	\$ 2,103,727	\$ 2,156,320	\$ 2,210,228	\$ 2,265,484	\$ 2,322,121	\$ 2,380,174
Total	\$ 19,676,816	\$ 29,252,900	\$ 29,793,271	\$ 30,585,277	\$ 30,855,024	\$ 31,133,497	\$ 31,420,999

Operating Expenses**	Previous	Current	Year One	Year Two	Year Three	Year Four	Year Five
	2022	2023	2024	2025	2026	2027	2028
Total	\$ 19,779,739	\$ 18,021,150	\$ 18,762,137	\$ 19,325,001	\$ 19,904,751	\$ 20,501,894	\$ 21,116,950

‡ Budget developed is a good faith representation of CCRTA's financial situation. Assumptions made regarding revenues and costs will undoubtedly be significantly altered by how various policy and funding scenarios play out, including use of American Rescue Plan Act funding, approved 3/11/20, passage of the American Jobs Plan, currently before Congress, the elimination of our HST service and the timeframe for restoration of pre-pandemic transit mode share.

*Represents the capitalized operating components of FTA §5307 formula funding, including preventive maintenance, ADA operating, mobility management and over 100 bus rule operating assistance

**Operating Expenses include: Salaries and Wages; Fringe Benefits; Legal, Accounting and Professional Services; Promotion/Marketing; Insurance; Equipment Leases and Rentals; Real Property Leases and Rentals; Maintenance/Repair; Fuel costs; Tire costs; Office Supplies and Equipment; Interest Expense; Utilities; Management Fees; Travel and Training; and Other miscellaneous expense items.

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

The numbers below represent **draft budget numbers for 2024** 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.

<i>Operating Revenue</i>	Fiscal Year 2024	Fiscal Year 2025	Fiscal Year 2026	Fiscal Year 2027	Fiscal Year 2028
Passenger Revenues	0	3,719,178	3,793,562	3,869,433	3,946,821
Section 5307	7,628,262	8,269,719	8,883,519	9,529,186	10,477,646
Advertising & Interest Income	261,540	264,155	266,797	269,465	272,160
State Contract Assistance	14,043,260	14,464,558	14,898,495	15,345,449	15,805,813
Local Assessment	5,944,105	6,092,708	6,245,025	6,401,151	6,561,180
CARES Act	5,943,947	2,366,625	2,437,624	2,510,752	2,586,075
Other	619,011	644,566	671,387	699,535	459,626
Total Operating Revenue	\$ 34,440,125	\$ 35,821,509	\$ 37,196,409	\$ 38,624,971	\$ 40,109,321
Total Operating Expenses	\$ 34,440,125	\$ 35,821,509	\$ 37,196,409	\$ 38,624,971	\$ 40,109,321

Table 27: GATRA Federal Transit Financial Plan for FFY2024-2028 TIP

Federal Fiscal Year	2024	2025	2026	2027	2028
FTA Section 5307	\$8,268,072	\$9,293,080	\$10,498,816	\$12,939,480	\$11,011,480
FTA Section 5337	\$1,030,800	\$1,048,530			
FTA Section 5339				\$4,000,000	
State Contract Assistance	\$1,705,000	\$2,155,000	\$2,255,000	\$2,255,000	\$2,235,000
RTA CAP	\$1,089,518	\$1,255,770	\$932,204	\$1,542,370	\$1,080,370
Municipal & Local	\$1,742,700	\$1,112,133	\$1,100,000	\$965,000	\$965,000
Total Funds Programmed	\$13,836,090	\$14,864,513	\$14,786,020	\$21,701,850	\$15,291,850

Table 28: SRTA Federal Transit Financial Plan for FFY2024-2028 TIP

Federal Fiscal Year	2024	2025	2026	2027	2028
FTA Section 5307	\$13,413,782	\$14,824,855	\$13,235,889	\$17,825,707	\$15,675,945
FTA Section 5339	\$4,464,000	\$4,462,400	\$4,397,520	\$2,895,600	\$2,618,000
State Contract Assistance	\$12,013,382	\$13,664,055	\$11,341,009	\$14,093,547	\$12,031,785
RTA CAP	\$1,079,245	\$910,800	\$1,330,720	\$47,536,940	\$2,645,540
Municipal & Local	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
Total Funds Programmed	\$30,985,409	\$33,877,110	\$30,320,138	\$82,366,794	\$32,986,270

APPENDIX G: SYSTEM PRESERVATION, OPERATIONS AND MAINTENANCE

The numbers in the table below represent the operations and maintenance budget approved by the LRTA Advisory Board, and projections for the out-years as used in the Program Preview meetings based on State Fiscal Year (SFY). This data projects that revenues will meet the operating needs of the LRTA.

LRTA OPERATIONS AND MAINTENANCE SUMMARY

Operating Revenue	SFY 2024	SFY 2025	SFY 2026	SFY 2027	SFY 2028
Farebox	\$885,000	\$929,250	\$975,713	\$1,024,498	\$1,075,723
Section 5307	\$2,480,087	\$5,374,709	\$6,165,276	\$6,250,073	\$6,371,406
Section 5311	\$0	\$0	\$0	\$0	\$0
CMAQ/TDM	\$0	\$0	\$0	\$0	\$0
Federally Funded Contract Work*	\$0	\$0	\$0	\$0	\$0
Jobs Access/ Reverse Commute	\$0	\$0	\$0	\$0	\$0
CARES/ARPA Act	\$3,515,711	\$847,373	\$0	\$0	\$0
Advertising	\$55,000	\$56,650	\$58,350	\$60,100	\$61,903
Interest Income	\$3,090	\$3,167	\$3,246	\$3,328	\$3,411
Parking Revenue	\$345,000	\$150,000	\$345,000	\$400,000	\$420,000
State Contract Assistance**	\$4,779,731	\$5,018,718	\$5,219,466	\$5,428,245	\$5,645,375
Local Assessment	\$3,080,375	\$3,157,384	\$3,236,319	\$3,317,227	\$3,400,158
Other: sale of used equipment and other miscellaneous revenues	\$15,000	\$15,450	\$15,914	\$16,391	\$16,883
TOTAL	\$15,158,994	\$15,552,702	\$16,019,283	\$16,499,862	\$16,994,858
Operating Expenses***	SFY 2024	SFY 2025	SFY 2026	SFY 2027	SFY 2028

TOTAL (see description below)

Source: LRTA

* Federally funded refers to contract work, often to Human Service Agencies

** Operating assistance provided by the State

*** Description of Operating Expenses: Salaries and wages; fringe benefits; legal, accounting and professional services; promotion/marketing; insurance; equipment leases and rentals; real property leases and rentals; non-capitalized maintenance/repair; fuel costs; tire costs; office supplies and equipment; interest expense; utilities; management fees; travel and training; and other miscellaneous expense items.

TABLE G-2
FFYs 2024-28 TIP Operations and Maintenance Summary: MBTA

Category	FY24-FY28	FY24	FY25	FY26	FY27	FY28
Operations and Maintenance Revenues (\$M)						
Fare Revenue	2,347	443	458	467	482	498
Non-Fare Revenue	498	93	96	99	103	107
Sales Tax and Local Assessments	8,379	1,589	1,632	1,675	1,719	1,765
Additional State Assistance	935	187	187	187	187	187
Federal Relief & One-Time Revenue	31	31				
Total Revenue	12,190	2,343	2,373	2,427	2,491	2,556
Operations and Maintenance Costs (\$M)						
Wages, Materials, and Services and Contracts	11,549	2,116	2,232	2,319	2,402	2,480
Debt Service	2,803	497	531	575	583	618
Total Costs	14,352	2,613	2,763	2,894	2,985	3,098
Difference Between Revenues and Costs	(2,163)	(270)	(390)	(467)	(494)	(542)

1. FY24-FY28 spending and revenue estimates based on Scenario 3 ridership projections as of the Annual Pro Forma presentation to the Board in November 2022. FY24 budget figures pending board approval, expected in June 2023

2. Different between revenues and expenses resolved in the near-term through transfers from the MBTA's Deficiency Fund. Additional state assistance displayed as part of total revenue

3. Federal relief & One-Time Revenue includes FEMA reimbursement revenues for COVID-19 expenses

4. Sales Tax: The dedicated revenues from the state sales tax are equal to whichever is greater, the amount of actual sales tax receipts generated from the statewide sales tax dedicated to the MBTA, or a base revenue amount. The annual amount of dedicated sales tax revenues that the MBTA receives is subject to annual upward adjustment to a maximum 3 percent increase based on a comparison of the percentage increase of inflation to the increase in actual sales tax receipts. Legislation enacted in 2014 increased the base revenue amount in SFY 2015 to \$970.6 million and increased the dedicated sales tax revenue amount for the MBTA by an additional \$160 million annually.

MeVa Transit Operations and Maintenance Summary Table

	Audit	Adopted Budget	Projected	Projected	Projected	Projected	Projected
Operating Revenue	Actual	Jan 2023 Revised	Year One	Year Two	Year Three	Year Four	Year Five
	2022	2023	2024	2025	2026	2027	2028
Farebox Recovery	\$561,084	\$0*	\$0	\$0	\$0	\$0	\$0
Section 5307	\$0	\$4,975,320	\$5,053,660	\$5,180,002	\$5,309,502	\$5,442,239	\$5,578,295
Section 5311	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CARES	\$6,447,331	\$5,638,664	\$0	\$0	\$0	\$0	\$0
CRRSAA	\$299,747	\$0	\$0	\$0	\$0	\$0	\$0
ARPA	\$75,267	\$1,486,443	\$4,714,172	\$0	\$0	\$0	\$0
CMAQ/TDM	\$0	\$0	\$0	\$0	\$0	\$0	\$0

*MEVA has been fare-free since March 2022.

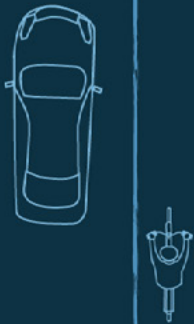
Montachusett Regional Planning Commission					
Operation & Maintenance Summary Table					
Montachusett Regional Transit Authority (MART)					
	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year
	2023				
Operating Revenue	8mth Act / 4mth Bud	2024 Est	2025 Est	2026 Est	2027 Budget
Farebox	2,779,301	2,919,646	2,992,637	3,067,453	3,128,802
Section 5307 / CARES Act / CARISA / ARPA	6,034,675	5,903,349	4,509,713	4,654,635	4,794,274
Advertising & Interest Income	97,755	112,786	115,606	118,496	120,866
State Contract Assistance	6,418,151	6,430,341	6,558,948	6,690,127	6,823,929
Local Assessment	2,728,128	2,796,331	2,866,239	2,937,895	2,996,653
Other	906,160	718,646	737,216	756,262	778,949
Total Operating Revenue	18,964,170	18,881,099	17,780,359	18,224,867	18,643,474
Total Operating Expenses	18,964,170	18,881,099	17,780,359	18,224,867	18,643,474

TABLE G-3

FFYs 2024-28 TIP Operations and Maintenance Summary: MWRTA

Table G-3: FFYs 2024-28 TIP Operations and Maintenance Summary: MWRTA									
Operating Revenue	actual	actual	per approved budget	projected	projected	projected	projected	projected	projected
	FY20	FY21	FY 22	FY 23	FY24	FY25	FY26	FY27	FY28
Farebox	\$479,129	\$20,701	\$172	\$455,989	\$600,000	\$637,440	\$653,376	\$669,710	\$686,453
Section 5339									
Section 5307	\$922,968					\$2,514,930	\$2,395,392	\$2,395,392	\$2,395,392
Section 5311									
CMAQ/TDM									
CARES/CRRSA/ARPA	\$825,000	\$2,550,000	\$2,453,706	\$4,277,394	\$3,021,989				
Advertising	\$80,250	\$78,425	\$83,794	\$96,425	\$98,836	\$101,307	\$103,839	\$106,435	\$109,096
Interest Income	\$5,307	\$882	\$875	\$1,321	\$1,354				
Rental Income	\$108,364	\$84,257	\$108,000	\$84,419	\$86,530	\$118,000	\$118,000	\$118,000	\$118,000
Parking Revenue	\$206,328	\$200,075	\$252,270	\$195,873	\$200,770	\$205,789	\$210,934	\$216,208	\$221,613
State Operating Assistance	\$3,474,631	\$3,514,840	\$3,939,264	\$3,192,206	\$3,672,011	\$3,763,811	\$3,857,907	\$3,954,354	\$4,053,213
Local Assessment	\$3,876,600	\$3,036,067	\$4,072,853	\$3,599,300	\$3,689,283	\$3,781,515	\$3,876,053	\$3,972,954	\$4,072,278
Other: (Define)	\$534,505	\$391,202	\$421,987	\$232,805	\$238,625	\$244,591	\$250,705	\$256,973	\$256,973
TOTAL	\$10,513,083	\$9,876,449	\$11,332,921	\$12,135,734	\$11,609,398	\$11,367,383	\$11,466,206	\$11,690,027	\$11,913,018
Other - Operating (examples)									
Ins. Recoveries, misc.	\$10,624	\$3,391	\$3,400	\$2,258	\$2,314	\$2,372	\$2,431	\$2,492	\$2,554
Gain on Sale of Fixed Assets									
ID Income									
Miscellaneous	\$4,283								
Vending	\$4,687	\$3,333	\$5,254	\$2,078	\$2,130	\$2,183	\$2,237	\$2,293	\$2,351
Fuel Tax Rebate	\$31,334	\$19,937	\$20,000	\$18,848	\$19,319	\$19,802	\$20,297	\$20,805	\$21,325
Vehicle Repair Reimbursement	\$74,162	\$49,501	\$68,892	\$48,943	\$50,166	\$51,420	\$52,706	\$54,023	\$55,374





MAPC Reimbursement									
HST Revenue									
CDL Workforce Development									
Hudson Shuttle									
Mass Bay Community College Shuttle	\$176,674		\$212,789		\$-	\$-	\$-	\$-	\$-
Travel Training Initiative	\$76,048	\$78,594	\$48,867	\$100,000	\$102,500	\$105,063	\$107,689	\$110,381	\$113,141
5310 ADA Above and Beyond									
Solar Renew Energy Credit Rev	\$52,770	\$50,762	\$52,284	\$49,361	\$50,595	\$51,860	\$53,156	\$54,485	\$55,847
First Mile Last Mile Operating Grant									
Rte 20 Operating Grant									
Mass Dot Shuttle Reimbursement	\$66,375								
COA Training Revenue	\$11,548	\$8,843	\$10,500	\$11,318	\$11,601	\$11,891	\$12,188	\$12,493	\$12,805
Rebate Income									
MW Health Foundation Training Grant	\$26,000								
MAPC Grant Revenue		\$176,842							
Other Operating Revenue	\$534,505	\$391,202	\$421,987	\$232,805	\$238,625	\$244,591	\$250,705	\$256,973	\$263,397
Operating Expenses	\$10,513,083	\$9,876,449	\$11,332,921	\$12,135,734	\$11,609,398	\$11,367,383	\$11,466,206	\$11,690,027	\$11,913,018

NANTUCKET REGIONAL TRANSIT AUTHORITY (NRTA) FFY 2023-2027 O/M EXPENDITURES

	FY23	FY24	FY25	FY26	FY27
Passenger Fares	500,000	525,000	550,000	575,000	600,000
Contract Revenue	0	0	0	0	0
Interest Income	3,000	3,000	3,000	3,000	3,000
Rental Income	48,500	48,500	48,500	48,500	48,500
Other Income	3,000	5,000	5,000	5,000	5,000
Total NRTA Generated Revenue	554,500	581,500	606,500	631,500	656,500
Expenses	3,695,591	3,806,591	3,921,591	4,039,591	4,140,581
Total Costs and Expenses	3,695,591	3,806,591	3,921,591	4,039,591	4,140,581
Federal	1,259,914	1,293,950	1,332,649	1,372,975	1,407,299
State Contract Assistance	586,755	604,358	622,489	641,164	657,193

Local Assessment	1,294,442	1,326,783	1,359,953	1,393,952	1,428,801
NRTA Generated Funds	554,500	581,500	606,500	631,500	656,500
Total Funding Picture	3,695,591	3,806,591	3,921,591	4,039,591	4,149,793

Figure 2 FFY 2024-2028 Estimated Transit Operations and Maintenance Expenditures

Operating Revenue	Fiscal Year 2024	Fiscal Year 2025	Fiscal Year 2026	Fiscal Year 2028	Fiscal Year 2028
Farebox	\$7,179,003	\$7,322,583	\$7,469,035	\$7,618,415	\$7,770,784
Federal Operating Grant	\$4,000,000	\$5,447,233	\$5,556,178	\$5,667,301	\$5,780,647
Advertisin Interest Income	\$768,000	\$798,720	\$830,669	\$863,896	\$898,451
State Contract Assistance	\$29,198,348	\$30,074,298	\$30,976,527	\$31,905,823	\$32,862,998
Local Assessment	\$10,123,712	\$10,376,805	\$10,636,225	\$10,902,130	\$11,174,684
Other - ARPA/CARES	\$3,856,544.00	\$0.00	\$0.00	\$0.00	\$1.00
Other - Grants	\$988,190.00	\$1,092,706.00	\$953,068.00	\$972,129.36	\$991,571.95
Total Operating Expenses	\$56,113,797	\$58,919,487	\$60,687,072	\$ 63,721,425	\$ 66,907,496

**VTA FFY 2023-2027
Expenditure
Estimates**

	Approved FY 23 Budget	Projected FY 24	Projected FY 25	Projected FY 26	Projected FY 27
Revenues					
Passenger Fares	\$1,900,000	\$1,400,000	\$1,600,000	\$1,800,000	\$1,900,000
Contract Revenue	\$210,000	\$210,000	\$210,000	\$210,000	\$210,000
Interest Income-Admin	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
Rent Income-Admin	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000
Other Income	<u>\$130,000</u>	<u>\$130,000</u>	<u>\$130,000</u>	<u>\$130,000</u>	<u>\$130,000</u>
Total Revenues	\$2,325,000	\$1,825,000	\$2,025,000	\$2,225,000	\$2,325,000
Federal 5311	\$980,000	\$1,400,000	\$1,200,000	\$1,050,000	\$1,150,000
State Contract Assistance	\$1,785,692	\$1,785,692	\$1,825,000	\$1,855,000	\$1,900,000
Local Assessments	\$1,287,524	\$1,319,712	\$1,352,705	\$1,386,523	\$1,421,186
VTA Generated Funds	<u>\$2,325,000</u>	<u>\$1,825,000</u>	<u>\$2,025,000</u>	<u>\$2,225,000</u>	<u>\$2,325,000</u>
	\$6,378,216	\$6,330,404	\$6,402,705	\$6,516,523	\$6,796,186

APPENDIX D: Strategy for Utilization of Carbon Reduction Program Formula Funding

Strategy for Utilization of Carbon Reduction Program Formula Funding

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Purpose

Federal law requires the Massachusetts Department of Transportation (MassDOT) to create a Carbon Reduction Strategy (CRS). The purpose of this strategy is to enable the funding of Carbon Reduction Program (CRP)-eligible programs and projects outlined below.

Carbon Reduction Program (CRP) formula funding

The Infrastructure Investment and Jobs Act (IIJA) (Public Law 117-58, also known as the “Bipartisan Infrastructure Law” (BIL)) was passed in November 2021 and authorized a new Carbon Reduction Program. The CRP, codified in 23 United States Code (U.S.C.) 175, provides federal formula funds for projects designed to reduce transportation emissions, which the law defines as “carbon dioxide (CO₂) emissions from on-road highway sources.”¹ The estimated 5-year total of federal CRP funds for Massachusetts is \$93.7 million.² The federal fiscal year (FFY) apportionment of CRP funds is detailed in the Federal Funding Overview chapter under the Highway Funding Programs section. All projects funded with CRP funds will be included as a line item in the “2024-2028 Investment Tables: Highway” section.

Supporting the Commonwealth's climate change response

Massachusetts has a well-established legal and policy framework for mitigating climate change. The Global Warming Solutions Act (GWSA) was signed into law in August 2008 and required the establishment of economy-wide greenhouse gas (GHG) emission reduction targets for the Commonwealth.³ The GWSA was amended in 2021 by An Act Creating A Next-Generation Roadmap for Massachusetts Climate Policy, which established new interim goals for emissions reductions.⁴

The Clean Energy and Climate Plan for 2025/2030 (CECP) is a roadmap of actions for all sectors in the Commonwealth, including transportation, to reach emissions reduction goals required by the GWSA. The CECP was developed with the support of extensive stakeholder input and sophisticated economy-wide modeling, including the 2050 Roadmap Study which scoped eight pathways that examined potential annual energy supplies necessary to serve projected demand in all sectors in the Commonwealth while achieving net zero emissions by 2050.⁵

¹ https://www.fhwa.dot.gov/environment/sustainability/energy/policy/crp_guidance.pdf

² https://www.fhwa.dot.gov/bipartisan-infrastructure-law/crp_5year_funding_by_state.cfm

³ <https://www.mass.gov/service-details/global-warming-solutions-act-background>

⁴ <https://www.mass.gov/doc/clean-energy-and-climate-plan-for-2025-and-2030/download>

⁵ <https://www.mass.gov/info-details/massachusetts-clean-energy-and-climate-plan-for-2025-and-2030>

Informed by the 2050 Roadmap Study, sector specific GHG emissions sublimits were set. Transportation sublimits for 2025, 2030, and 2050 are 18%, 34%, and 86% below the 1990 level, respectively.⁶

Aligning the use of CRP funds with the CECF

The CECF describes a wide range of policies to reduce emissions in the transportation sector. These include actions across government to: regulate for increased sales of clean vehicles; reform zoning to encourage housing production near transit; issue subsidies for e-bikes, zero-emission passenger vehicles, and medium and heavy-duty vehicles; electrify school buses; provide technical support for fleet operators and changes to building codes to facilitate electric vehicle (EV) charging.

Consistent with MassDOT's function as an investor in transportation infrastructure, the CECF includes a role for MassDOT and the Massachusetts Bay Transportation Authority (MBTA) to:

1. Support the electrification of public transit buses.
2. Expand programs that make the Commonwealth's streets more complete.
3. Build fast charging along major highway corridors.

Eligible programs

MassDOT's approach to the use of CRP funds will be to allocate them between programs that deliver on these priorities.

Supporting the electrification of public transit MBTA and Regional Transit Authorities (RTAs) buses

MBTA and Regional Transit Authorities (RTAs) bus ridership was approximately 80 million unlinked passenger trips in 2021.⁷ Transitioning the Commonwealth's public transit buses from fossil fuel-powered to zero-emission fleets will help reduce transportation emissions, improve air quality, and provide low-emissions transportation alternatives to millions of bus riders in the Commonwealth. To support this transition, the CRS enables the use of CRP funds for the MBTA's and RTAs' procurement of zero-emission public transit buses and charging infrastructure.

⁶<https://www.mass.gov/doc/2025-and-2030-ghg-emissions-limit-letter-of-determination/download>;
<https://www.mass.gov/doc/determination-letter-for-the-2050-cecf/download>

⁷ <https://www.transit.dot.gov/ntd/data-product/monthly-module-adjusted-data-release>. This estimate does not include Franklin Regional Transit Authority.

MBTA Bus Modernization Program

The MBTA is working to convert its entire bus fleet to battery electric buses and build new fleet maintenance facilities equipped with electric charging infrastructure by 2040. The MBTA's current bus fleet includes both 40- and 60-foot buses with a mix of propulsion types, detailed in the table below. The MBTA currently has nine bus maintenance facilities in Quincy, Arborway, Fellsway, Lynn, Albany, North Cambridge, Cabot, Southampton, and Charlestown illustrated in Figure 1. The MBTA conducted an in-depth evaluation to instruct the scale and sequencing of facility modernization investments. Replacements for Quincy and Arborway as well as a small-scale retrofit for North Cambridge are prioritized in the first round of modernization updates between 2025 and 2028. By 2040, the MBTA targets upgrades for Charlestown, Cabot, Southampton, and a new facility consolidating Albany and North Cambridge.

This strategy intends that CRP funds will be available to program for procuring zero-emission public transit MBTA buses and charging infrastructure for the MBTA's Bus Modernization program.

Analysis for the MBTA found that 47% of systemwide bus riders are considered minorities and 42% have low incomes. MBTA bus riders represent a much greater share of minority and low-income riders compared to other modes of transportation.⁸ The MBTA prioritized community involvement when developing its bus electrification and facility modernization plans. Additionally, to accelerate emissions reductions in historically marginalized communities, the MBTA used American Community Survey (ACS) data to identify the percentages of people of color and low-income households in service areas to guide the development of the MBTA bus electrification and facility modernization prioritization plans. Zero-emission MBTA buses have the potential to improve the health conditions and transportation options of bus riders and residents who live in service areas in the Commonwealth.⁹

MBTA's 2022 bus fleet by fuel type¹⁰

Propulsion type	Number of active buses
Diesel	368
Hybrid	568

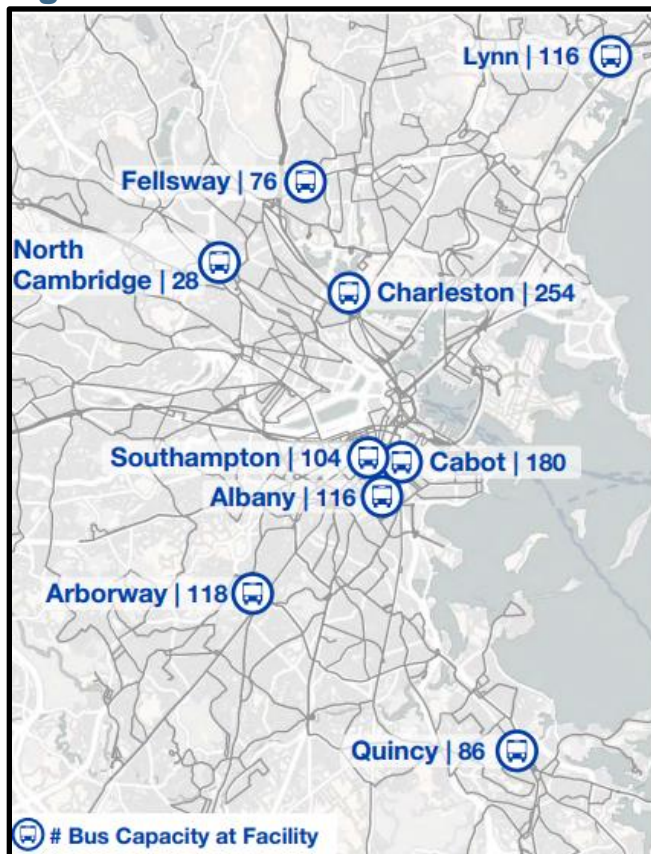
⁸ <https://cdn.mbta.com/sites/default/files/2022-5-Bus-Electrification-Plan.pdf>

⁹ <https://cdn.mbta.com/sites/default/files/2022-5-Bus-Electrification-Plan.pdf>

¹⁰ <https://cdn.mbta.com/sites/default/files/2022-5-Bus-Electrification-Plan.pdf>

CNG	175
Battery-Electric	5
DMA (Dual Mode)	32
Total number of active buses	1,148

Figure 1: MBTA bus facilities and bus capacity¹¹



RTA fleet and facility upgrade programs

The 15 RTAs in the Commonwealth, displayed in Figure 2, tailor their services to meet local needs and provide essential public transit options to the 270+ cities and towns outside the limits of the MBTA. RTAs offer fixed-route and paratransit services, and some provide additional amenities, such as long-distance medical shuttles to Boston.¹² According to the NTD, the 15 RTAs operate approximately 644 transit buses.¹³ Figure 3 shows the percentage of RTA fixed-route bus fleets by fuel type. MassDOT Rail and Transit Division's (RTD) key transit capital investment priority is to ensure RTA fleets and facilities remain in a State of Good Repair (SGR).

¹¹ <https://cdn.mbta.com/sites/default/files/2022-5-Bus-Electrification-Plan.pdf>

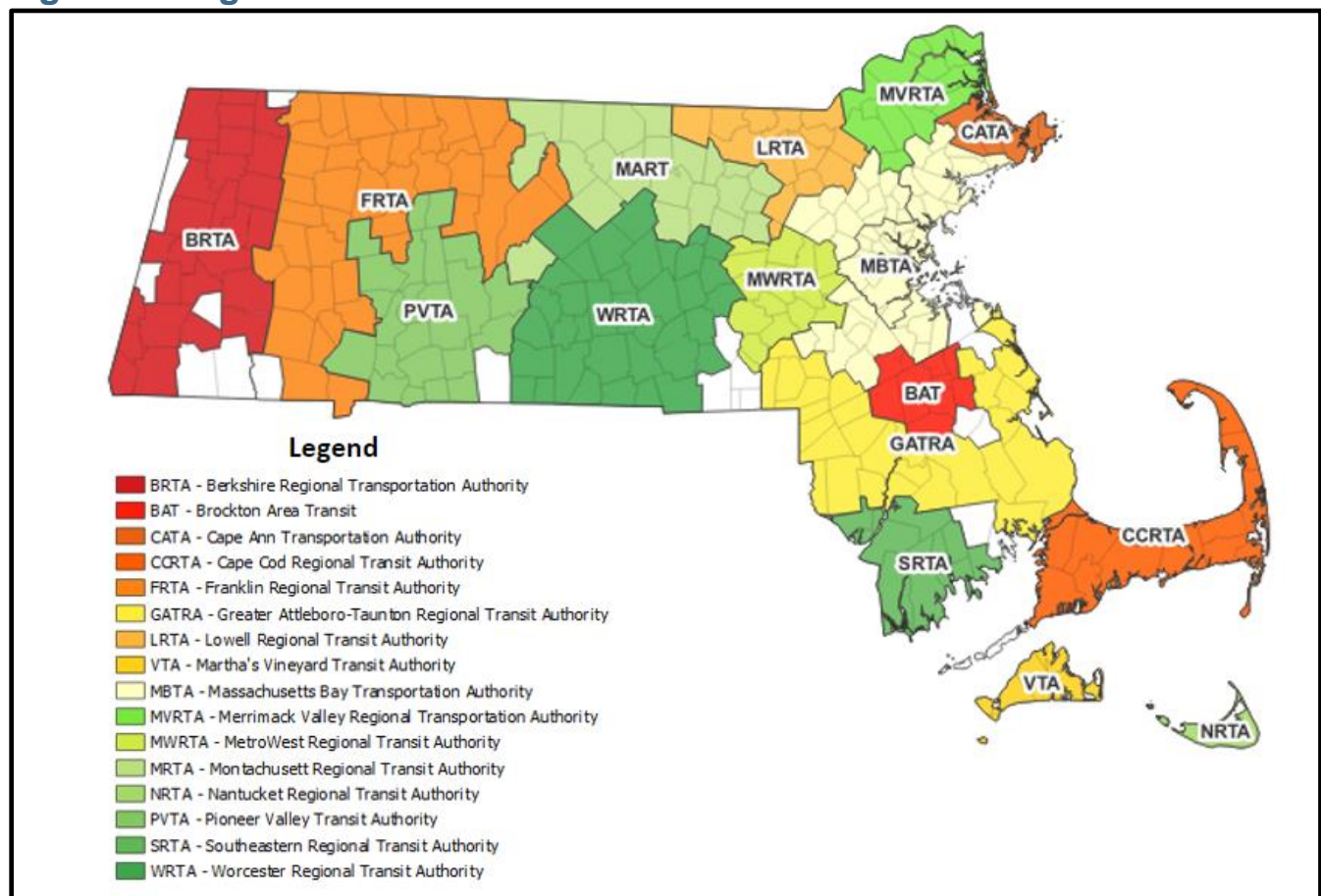
¹² <https://www.mass.gov/info-details/public-transportation-in-massachusetts#regional-transit-authorities->

¹³ <https://www.transit.dot.gov/ntd/data-product/monthly-module-adjusted-data-release>

This strategy intends that CRP funds will be available to program for procuring zero-emission public transit RTA buses and appropriate charging infrastructure, to support RTAs transitioning towards cleaner vehicle fleets.

RTA networks cover a large part of the Commonwealth and provide essential transportation services to residents, specifically to riders who are disproportionately low-income, identify as minorities, and are more likely to rely on public transit to get to work, school, and essential services. For example, a 2019 Southeastern Regional Transit Authority (SRTA) report found that 47% of passengers identify as minorities, 47% percent identify as low-income, and a majority of customers use the SRTA bus services several times per week.¹⁴ Enabling the use of CRP funds for zero-emission RTA buses and charging infrastructure offers the potential to expand more clean bus services to and improve air quality in disadvantaged communities.

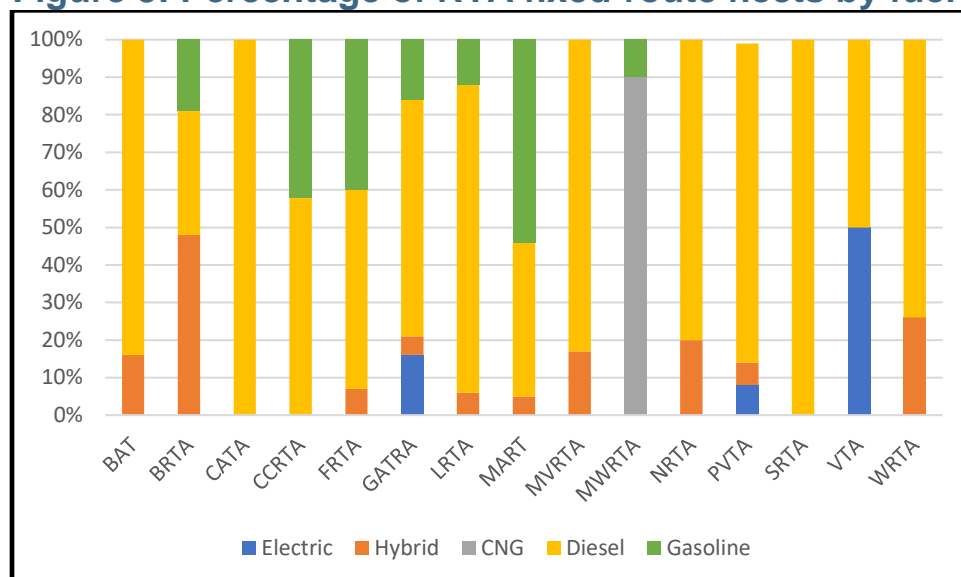
Figure 2: Regional Transit Authorities in Massachusetts¹⁵



¹⁴ http://www.srtabus.com/wp-content/uploads/TitleVIREport_2019_FINALwAppendices.pdf

¹⁵ <https://www.mass.gov/info-details/public-transportation-in-massachusetts#map-of-transit-authorities-in-massachusetts->

Figure 3: Percentage of RTA fixed-route fleets by fuel type¹⁶



Making the Commonwealth's streets more complete

Complete streets are streets designed and maintained to allow safe, comfortable, and accessible travel for all people and transportation modes.¹⁷ MassDOT emphasizes the value of considering the needs of all modes of transportation by prioritizing complete street enhancements in both the Statewide Bicycle Transportation Plan and Statewide Pedestrian Transportation Plan.

This strategy intends that CRP funds will be available to program for infrastructure projects that deliver more complete streets, specifically under the Complete Streets Funding Program and the Safe Routes to School (SRTS) Program. Together, these CRP-eligible programs help reduce transportation emissions by making the Commonwealth's streets more accessible, connected, and safer for bicyclists, pedestrians, and public transit users through investments in infrastructure for low and zero-carbon transportation modes.

Complete streets can help address disproportionate burdens of higher rates of traffic incidents, air pollution, and a lack of connected transportation networks experienced by underserved populations.¹⁸ Complete streets policies and programs help to address these issues because the design concept prioritizes the unique needs of users, safety, comfortability, and

¹⁶ <https://www.massdottracker.com/wp/divisions/rail-transit/rt-a-healthy-sustainable-transportation/>

¹⁷ <https://www.mass.gov/complete-streets-funding-program>

¹⁸ <https://highways.dot.gov/complete-streets/complete-streets-fhwa>

connectivity for all people and transportation modes. If implemented correctly, the results can include safe, accessible, and equitable transportation networks.

Complete Streets Funding Program

MassDOT's Complete Streets Funding Program is a state-funded initiative that provides municipalities with technical assistance and construction funding to address critical network gaps and advance complete streets on local roadways. The program encourages long-term change by requiring municipalities to adopt a complete streets policy and Prioritization Plan before receiving project funding.¹⁹ Since its inception in 2016, 288 municipalities have registered with the Complete Streets Funding Program and 245 individual projects have been funded.²⁰ Figure 4 illustrates the broad municipal participation in the program.

The intent of this strategy is to enable the use of CRP funds to expand MassDOT's Complete Streets Funding Program by providing additional construction project funding. The CRP funding would allow the program to approve projects that otherwise may not be funded due to existing budget constraints. Eligible projects include new or expanded pedestrian and bicycle facilities, traffic calming, intersection redesign, transit improvements, streetscape investments, and more. The program accepts and reviews project applications twice per fiscal year.

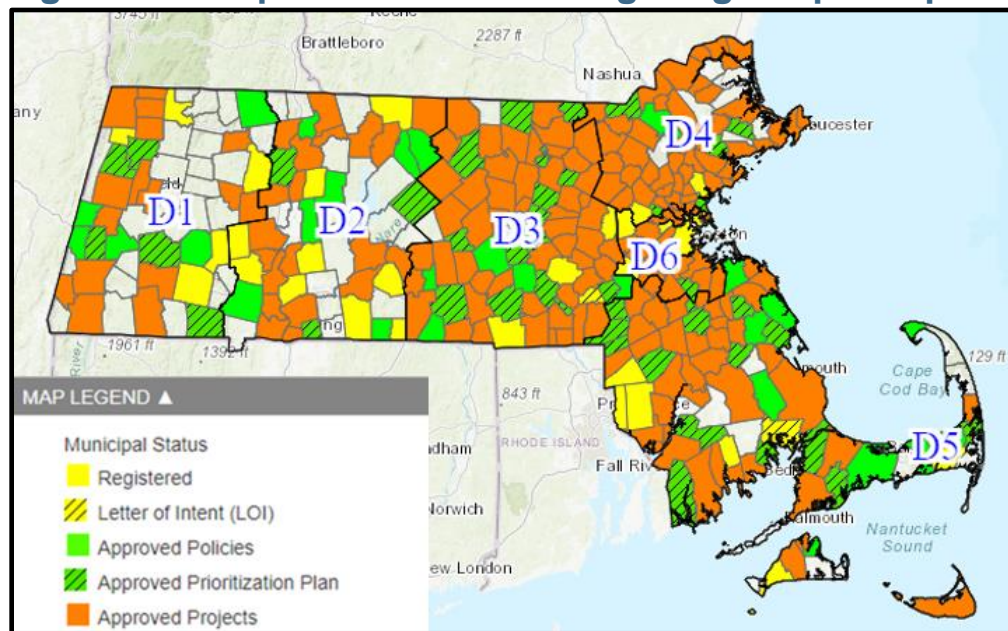
MassDOT's Complete Streets Funding Program allocates at least one-third of program funding to communities with income levels below the statewide median household income.²¹ The Complete Streets Funding Program also encourages municipalities to include equity as an evaluation criterion in their Prioritization Plans and facilitate a proactive local public engagement approach to ensure collective, community involvement in policy and planning decisions. Expanding this program will provide more opportunities for municipalities to implement complete streets projects that prioritize equity in their communities.

¹⁹<https://gis.massdot.state.ma.us/CompleteStreets/Content/Docs/Complete%20Streets%20Funding%20Program%20Guidance%20and%20Appendix.pdf>

²⁰<https://gis.massdot.state.ma.us/completestreets/Map/>

²¹<https://gis.massdot.state.ma.us/CompleteStreets/Content/Docs/Complete%20Streets%20Funding%20Program%20Guidance%20and%20Appendix.pdf>

Figure 4: Complete Streets Funding Program participation²²



Safe Routes to School (SRTS)

MassDOT's SRTS Program is a federally funded initiative that utilizes six e's to implement its program: education, encouragement, engagement, evaluation, engineering, and equity.²³ The infrastructure project funding component of the program comprises the engineering element of the "six e's" strategy and facilitates infrastructure projects that serve students who commute to school by walking, biking, or using a wheeled mobility device.²⁴ SRTS seeks to reduce transportation emissions and traffic congestion near schools while promoting a collaborative, community-focused approach to increasing active transportation for students in kindergarten through twelfth grade across the Commonwealth. SRTS serves over 463,000 students at partner schools and has 72 completed and/or in progress infrastructure projects since the program's inception in 2005.²⁵ Figure 5 illustrates school participation in the SRTS program across the Commonwealth, which accounts for over 70% of Massachusetts public and charter K-8 schools.

The intent of this strategy is to enable the use of CRP funds to expand MassDOT's SRTS program, specifically the infrastructure project funding component.

²² <https://gis.massdot.state.ma.us/completestreets/Map/>

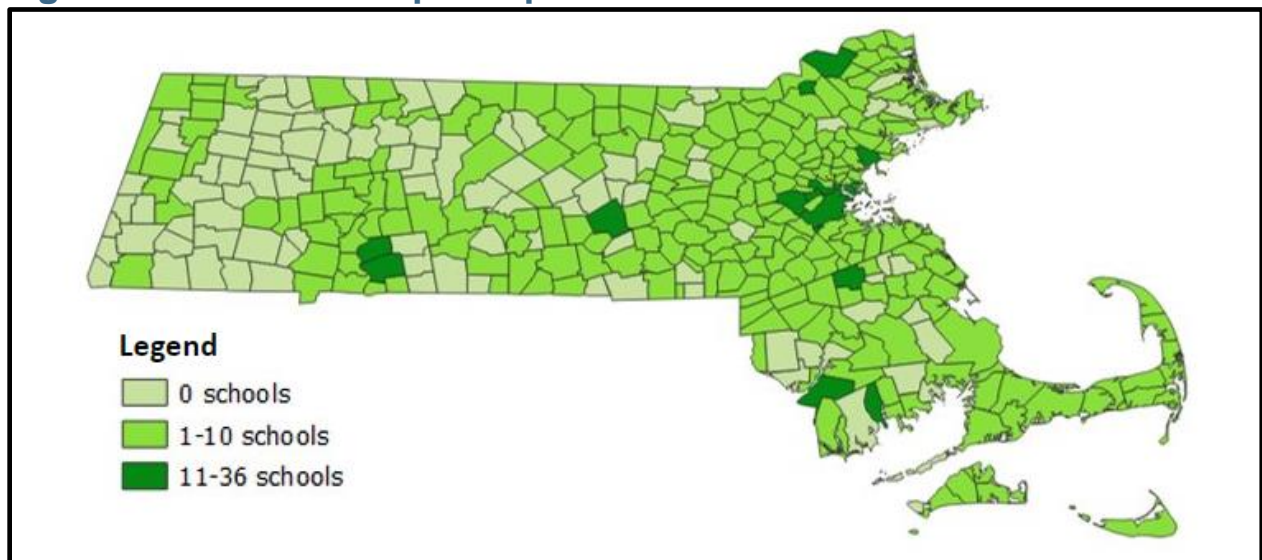
²³ <https://www.mass.gov/safe-routes-to-school>

²⁴ <https://www.mass.gov/info-details/safe-routes-to-school-engineering>

²⁵ <https://www.mass.gov/doc/srts-program-statistics/download>

Allocation of resources is determined by greatest need and the SRTS Outreach team encourages communities that score higher on the SRTS Equity Prioritization scale (that assesses four equity indicators: economically disadvantaged students, students with a disability, students identified non-White or Hispanic, and students with limited English proficiency) to become SRTS partners and apply for infrastructure funding.²⁶

Figure 5: SRTS school participation in the Commonwealth²⁷



Building out fast charging along major highway corridors

The 2025/2030 CECP emphasizes the importance of expanding EV adoption in the Commonwealth to achieve emissions limits. Enabling the use of CRP funds to build out a complete, financially stable, reliable, and equitable network of fast charging along major highway corridors will help reduce EV range anxiety of potential EV owners.

The National Electric Vehicle Infrastructure (NEVI) Program Deployment Plan

MassDOT's National Electric Vehicle Infrastructure (NEVI) Deployment Plan (NEVI Plan), approved by the Federal Highway Administration (FHWA) on September 14, 2022, describes how MassDOT will use NEVI funds to fill gaps in high-quality direct current fast charging (DCFC) infrastructure along major highway corridors and invest in corridor segments where gaps have been identified between supply and projected fast charging demand.²⁸ Figure 6 displays the federally designated EV Alternative Fuel Corridors

²⁶ <https://www.mass.gov/doc/safe-routes-to-school-infrastructure-application-guidance-update-oct-2022/download>

²⁷ Safe Routes to Schools program

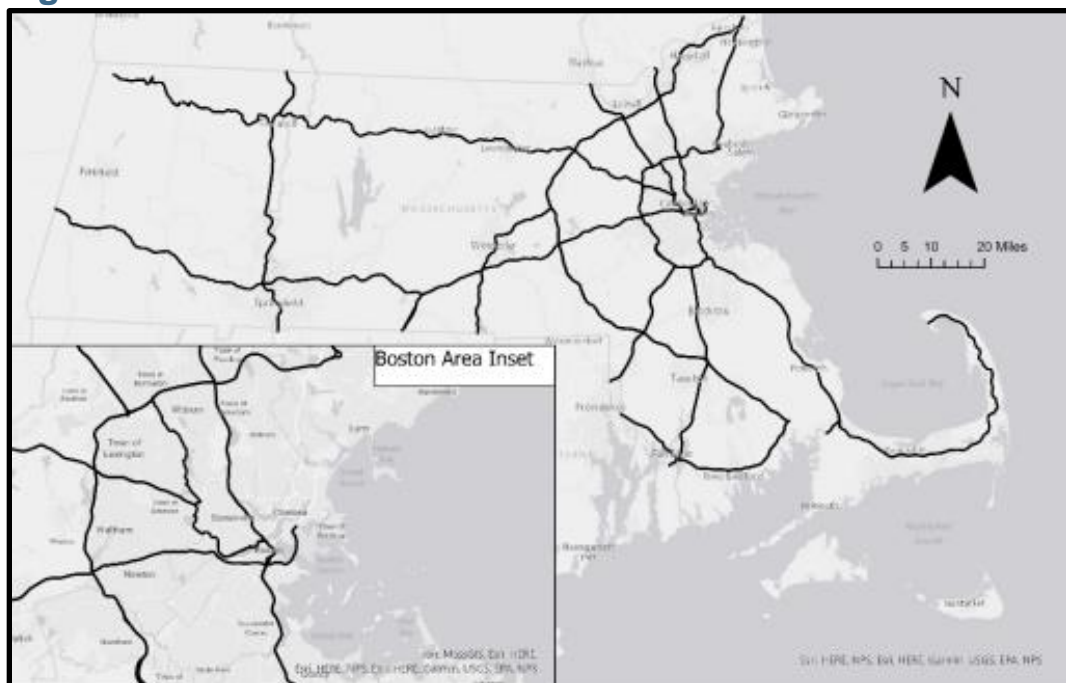
²⁸ <https://www.mass.gov/doc/massdot-nevi-plan-accessible-version/download>

(AFCs) in Massachusetts, which serve as the basis for the implementation of the NEVI Plan.

The intent of this strategy is that CRP funds will be available to program for the provision of fast charging equipment along major highway corridors in accordance with MassDOT's NEVI Plan.

Equity considerations are built into MassDOT's NEVI Plan. During the sixth round of nominations for the alternative fuel corridors, MassDOT used proximity to environmental justice (EJ) communities as a corridor selection criterion and the NEVI Plan considered proximity to EJ communities when prioritizing which corridors to invest in. One of the four core goals in MassDOT's NEVI Plan is to provide disadvantaged communities with access to DCFC for long-distance travel that meets or exceeds the access to DCFC of non-disadvantaged communities. The NEVI Plan development process also included various outreach methods to gather input from the general public, underserved communities, and various other stakeholder groups.

Figure 6: EV Alternative Fuel Corridors in Massachusetts²⁹



²⁹<https://www.mass.gov/doc/massdot-nevi-plan/download>. AFC endpoints displayed throughout the MassDOT NEVI Plan are not exact. Please refer to the FHWA [website](#).

Allocation of CRP funds to programs and projects

The allocation of CRP funds between eligible programs will vary year-to-year and depend on the demand for projects under each program.

The distribution of CRP funds relies on existing channels for eligible programs and project types as described below. The CRS is not creating a new competitive grant application process.

MBTA and RTA fleet and facility modernization programs

The MBTA's Capital Investment Plan (CIP) is a short-term, financially constrained investment program that includes all projected capital expenditures for the next five years. It is a rolling plan that is updated annually. Internal departments submit funding requests to Capital Program Planning, which are then scored, prioritized, and ultimately funded based on the amount of funding expected to be available in the next five years. The MBTA CIP includes a bus modernization program and several distinct projects that contribute to this goal, including battery electric bus procurements and facility upgrades or replacements.

The Commonwealth's RTAs work with MassDOT's RTD to develop capital requests. When an RTA submits a capital request for zero-emission transit buses and/or charging infrastructure, the RTA works with RTD to submit their capital requests into MassDOT's preliminary STIP. Once the capital request is approved in the CIP, the project is programmed under the CIP Fleet Upgrades Program or the CIP Facility and System Modernization Program.

Complete Streets Funding Program

To join the Complete Streets Funding Program, municipalities must attend a complete streets training, develop and pass a Complete Streets Policy, and establish a Prioritization Plan. MassDOT reviews and scores the submitted Complete Street Policies using a public scoring rubric to ensure the policy meets MassDOT and national best practice standards. MassDOT also evaluates the Prioritization Plan based on completeness and project eligibility. Once the policy and Prioritization Plan are approved, municipalities can apply for complete streets project funding. The program accepts applications for project funding twice per fiscal year. Applications are reviewed by a committee of both MassDOT District and Headquarters staff.

The most competitive projects are approved for funding as the program budget allows.³⁰

Safe Routes to School Program

Schools that receive public funding (including Charter schools) in Massachusetts are eligible to apply for SRTS infrastructure project funding. Schools interested in applying must first participate in the non-infrastructure program by completing education, encouragement, engagement, and evaluation activities. After six months of being a SRTS partner, eligible schools can apply for infrastructure project funding. Eligible projects must be within two miles of a school, meet the objectives of the SRTS Program, and satisfy specific design requirements outlined in the MassDOT Engineering Directive, "Controlling Criteria and Design Justification Process for MassDOT Highway Division Projects."³¹ Applications are then reviewed and scored by the Project Selection Committee.³²

NEVI Plan implementation

MassDOT's solicitation for NEVI implementation is currently in development. MassDOT intends to partner with a private entity to construct, maintain, and operate DCFC equipment to serve long-distance travel corridors in Massachusetts through a competitive solicitation process.³³

Evaluating impacts of CRP Funds

MassDOT and the Commonwealth's MPOs consider GHG impacts during project selection processes and report on estimated GHG impacts of the projects in Transportation Improvement Plans (TIPs) and the STIP. The GHG emissions impacts of STIP investments are reported in the GHG appendix of the STIP. This will be the case for projects funded with CRP funds.

MassDOT investments in GHG reducing projects have a median levelized cost of CO₂ (LCC) between \$1,800-\$17,000 per metric ton of CO₂.³⁴ This suggests that once programmed, MassDOT's annual CRP apportionment of approximately \$22 million per fiscal year will reduce emissions by

³⁰<https://gis.massdot.state.ma.us/CompleteStreets/Content/Docs/Complete%20Streets%20Funding%20Program%20Guidance%20and%20Appendix.pdf>

³¹<https://www.mass.gov/doc/controlling-criteria-and-design-justification-process-for-massdot-highway-division-projects-e/download>

³²<https://www.mass.gov/info-details/safe-routes-to-school-engineering#srts-infrastructure-project-funding-program>

³³<https://www.mass.gov/massdot-nevi-plan>

³⁴<http://www.umasstransportationcenter.org/Document.asp?DocID=309>

approximately 1,200-12,000 metric tons of CO₂, assuming all projects funded are additional. The Commonwealth's total on-road transportation sector CO₂ emissions were approximately 23.8 million metric tons in 2021.³⁵

MassDOT's efforts to ensure that the benefits of transportation investments are spread equitably across the Commonwealth's communities will also apply to CRP funds. Before MassDOT's CIP is approved, an equity analysis is conducted to evaluate all MassDOT and MBTA investments per capita at the municipality and census tract levels.³⁶ This analysis determines if the CIP equitably distributes investments among minority, low-income, and Limited English Proficient (LEP) populations. The CIP also describes how MassDOT works to ensure an equitable regional distribution of investments across the Commonwealth.

These existing mechanisms will support consideration of GHG impacts of CRP-funded projects and equitable distribution of funds.

In addition, 65% of Massachusetts' Carbon Reduction Program apportionment is sub-allocated by urbanized area (UZA), including to rural and small urban areas. The anticipated annual apportionments of these funds appear in the Fiscal Constraint Analysis and the Highway Funding Categories and Assumptions sections of the STIP.

Future updates to this strategy

MassDOT anticipates updating this strategy on an annual basis to summarize programming of CRP funds.

³⁵ The on-road CO₂ emissions in Massachusetts utilized fuel volume data from Fuels and FASH, fuel composition data from EIA, and emissions factors from the EPA.

³⁶ <https://www.mass.gov/capital-investment-plan-cip>