

MassDOT Capital Investment Plan (CIP)

Draft FY25–29 CIP

June 18, 2024



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Capital Investment Plan (CIP) Development Progress

- April through early June:** Refined information for FY25–29 investments
 - Continued coordination with Executive Office for Administration and Finance (A&F) on proposed CIP funding allocations
 - Updates to federal-aid roadway and transit projects based on draft metropolitan planning organizations (MPO) Transportation Improvement Programs (TIP)
 - Other updates from Divisions
- Today:** Request for Board vote to release draft CIP for public review

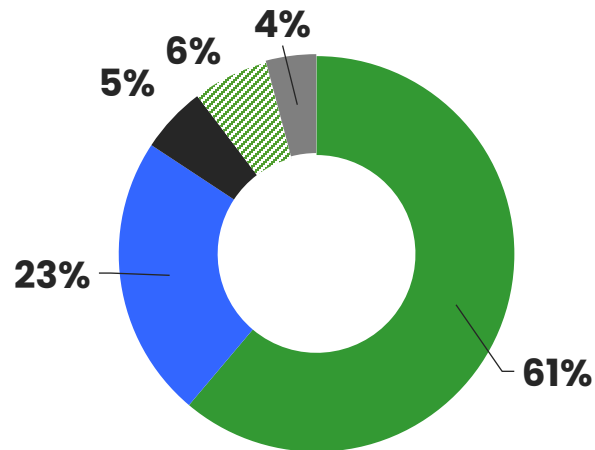
CIP Components, including State Transportation Improvement Program (STIP) Items

Federally-aided Highway Projects (STIP) (includes MPO and MassDOT-selected projects)					Chapter 90 funding
					Other Highway (including local aid programs)
State Match for Federally-aided Transit Projects (STIP)					State-funded MBTA projects
RMV	Other Transit	IT	Rail	Aeronautics	Planning and Shared Services

FY25–29 CIP Spending By Priority

	Aeronautics	Highway	IT	MBTA	Rail	RMV	Transit	Total FY25–29
Reliability	\$561.7	\$8,873.2	\$45.0	\$67.8	\$288.8	\$ -	\$251.6	\$10,088.1
Modernization	\$15.6	\$2,967.1	\$60.0	\$604.5	\$31.9	\$17.3	\$118.9	\$3,815.4
Expansion	\$ -	\$597.1	\$ -	\$175.0	\$118.3	\$ -	\$ -	\$890.3

Spending by Priority Area



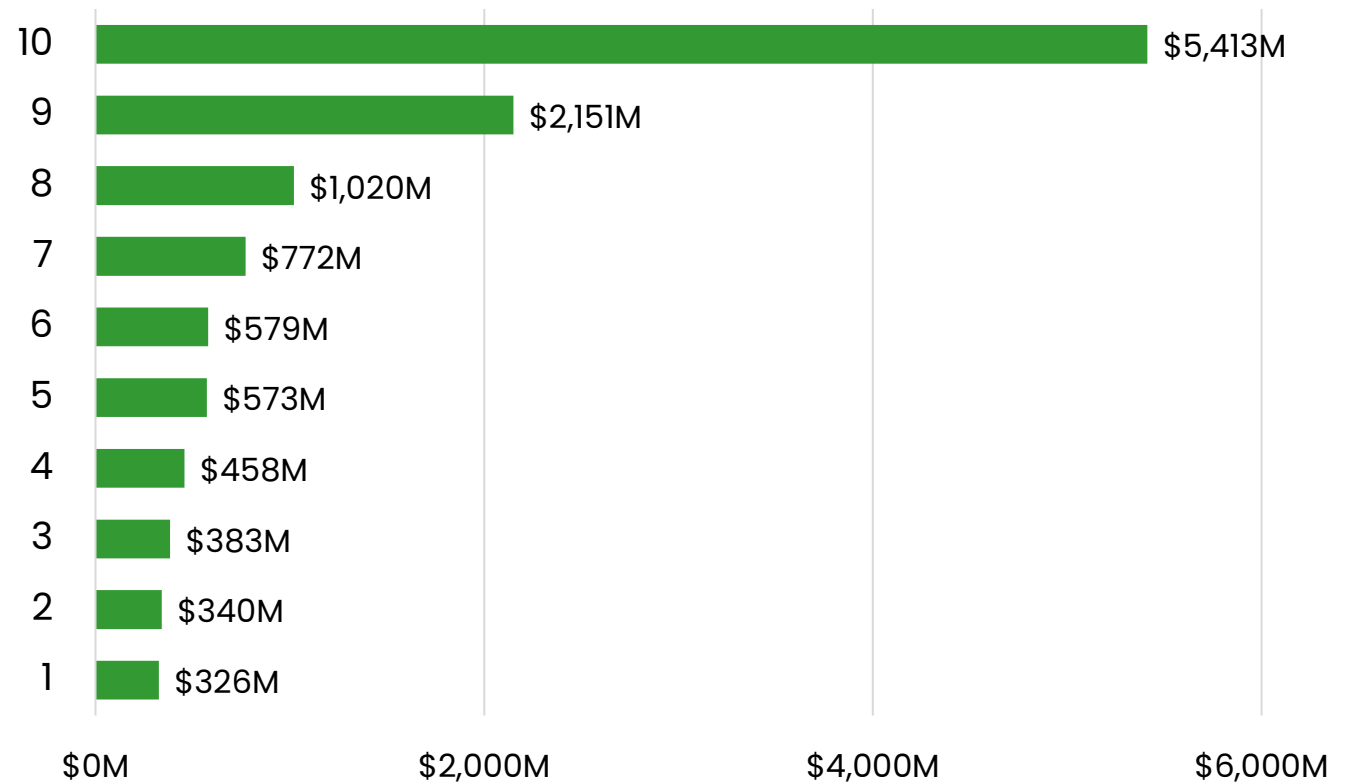
<i>millions</i>	FY24–28	FY25–29	Difference
Reliability	\$9,419.9	\$10,088.1	+\$668.2
Modernization	\$3,531.1	\$3,815.4	+\$284.3
Expansion	\$1,048.7	\$890.3	-\$158.4
Chapter 90	\$1,000.0	\$1,020.0	+\$20.0
Planning, Enterprise Services, & Other	\$699.8	\$670.1	-\$29.6
Total	\$15,699.5	\$16,483.9	+\$784.4

Totals may not sum due to rounding. Data is current as of June 6, 2024, and is subject to change.

Draft FY 2025–29 CIP Contents

- More than 50 investment programs and more than 1,600 individual investments
- New programs for freight, transportation management associations, and water transportation pilot
- **\$847M** in Commonwealth-funded MBTA investments
- Includes **\$269M** in spending supported by federal competitive grant awards

Top MassDOT CIP Programs by FY25–29 Spending* (\$ millions)



Data subject to change.

*Chart does not include Commonwealth-funded MBTA investments.

Spending in Key Focus Areas

- **Safety and Asset Management**
 - **\$5.4B** for statewide Bridge program
 - **\$577M** for public use airport improvements
 - **\$144M** for systematic road safety improvements
- **Climate Stewardship**
 - **\$565M** in active transportation support*
 - **\$439M** in rail investments and **\$370M** in regional transit authority and local transit investments
 - **\$82M** in Highway Resiliency program
 - **\$89M** to provide charging stations near major roads
- **Partnerships with Municipalities**
 - **\$1.4B** in grant programs for municipalities

Data subject to change.

* Includes \$108M from programs for municipalities



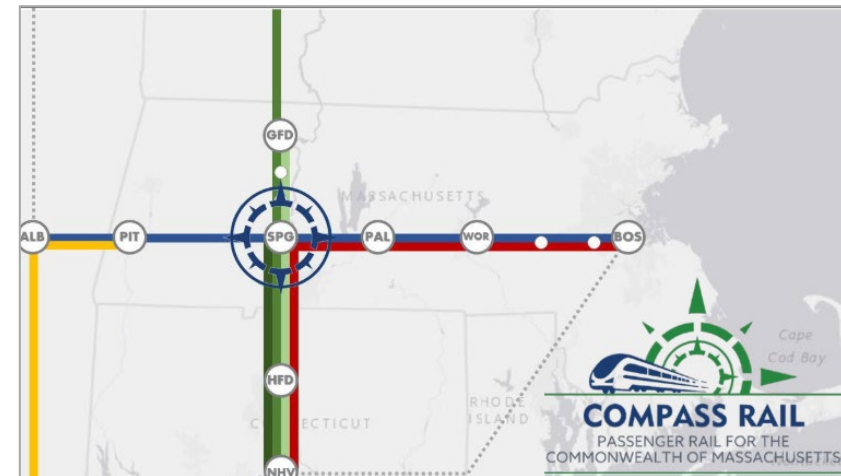
Pioneer Valley Transit Authority – Electric Bus



Shared Streets and Spaces Program

Major Investment Highlights

- Cape Cod Bridges Program
- Boston – I-90 Allston Multimodal Project
- Compass Rail
- Haverhill – Bridge Replacement, Route 125 Bridge Street Over Merrimack River (Basiliere Bridge)
- Newton and Weston – I-90/I-95 Interchange Improvements
- New Bedford – Route I-195/Route 18 Interchange Rehabilitation
- Charlton and Oxford – Route 20 Reconstruction
- Lowell – Rourke Bridge Replacement
- Hopkinton and Westborough – I-90/I-495 Interchange Improvements
- South Coast Rail



Compass Rail



Haverhill – Bridge Replacement, Route 125 over the Merrimack River (Basiliere Bridge)

Draft CIP Document

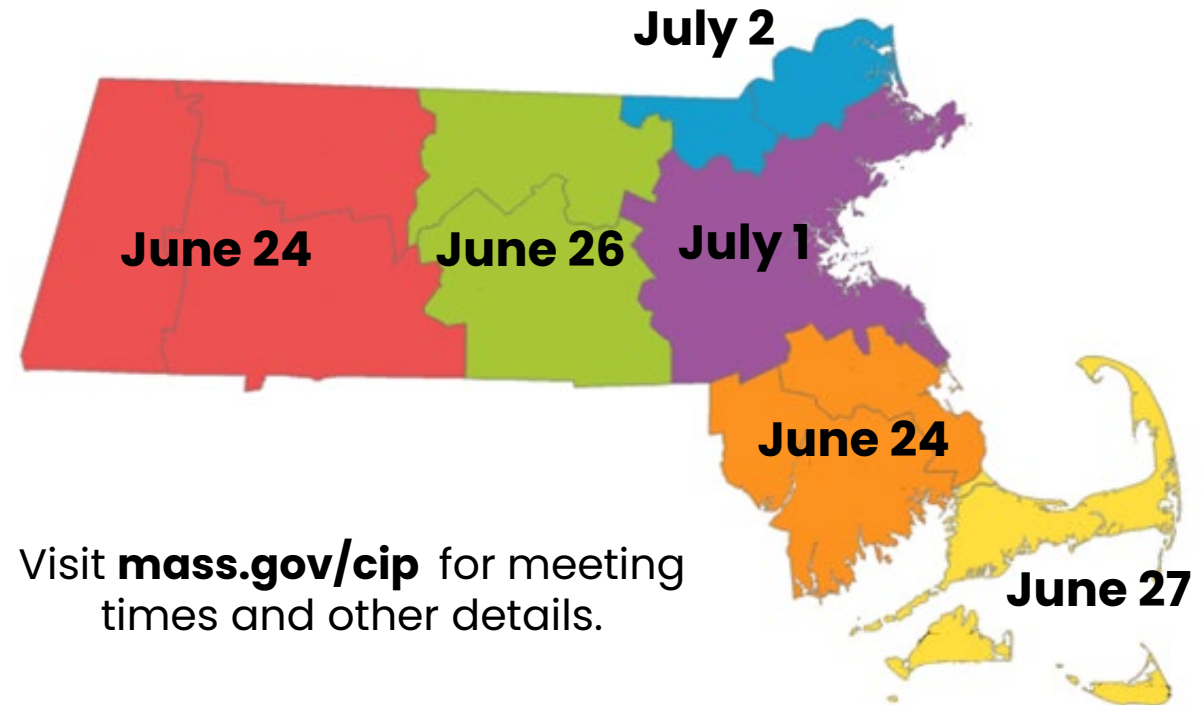
- Available as **PDF** and **ESRI StoryMap**
- **Main document** describes what the CIP is, how it is developed, and planned FY25–29 investments
- **Appendix A** lists CIP projects by MassDOT Division with high-level spending details
- **Appendix B** describes CIP investment programs
- **Future document updates** will include equity analysis results and will reflect any changes in spending since the draft release



Public Engagement Activities

- Before **June 20**:
 - Presentations at MPO Board Meetings
 - Outreach to stakeholder organizations
- Between **June 20** and **July 10**:
 - Draft CIP to be published at **mass.gov/cip**
 - Legislative briefing on **June 21** and public meetings through July 2
 - Coordination with MPOs and others to share details via social media and email
 - Comments accepted via email (**masscip@state.ma.us**), letter, or web map-based comment tool

Upcoming CIP Public Meeting Dates



Visit **mass.gov/cip** for meeting times and other details.

Requested Board Vote

VOTED:

To approve the release of the Fiscal Year 2025–2029 Capital Investment Plan (“CIP”) as presented at the June 2024 meeting of the Massachusetts Department of Transportation Board of Directors and as attached hereto as Appendix A for public comment, and to authorize the Secretary/CEO, in the name of and on behalf of the Massachusetts Department of Transportation, to take any steps deemed necessary and appropriate to provide notice to the Legislature and public of the CIP.

Thank You



Appendix

Appendix: Public Feedback Channels that Inform Capital Decisions

- Public feedback that informs MassDOT's capital decisions and CIP comes in through multiple channels. Examples include the following:
 - Feedback from engagement activities for MassDOT's statewide long-range plans, modal plans, or other planning activities informs **broader policy, strategy, and communications**.
 - Comments collected during MPO public engagement for transportation improvement programs inform **project selection**.
 - Feedback gathered during design processes for individual projects inform **project development**.
 - Comments collected during past and present CIP development can inform any of these categories.



Community activation in Pittsfield for *Beyond Mobility* long-range plan