

Summary of Proposed Changes to the FFY 2025 Transportation Improvement Program (TIP) – Amendment # 5 - July 2025

Section 1A / Regionally Prioritized Projects

- Reduce cost of Holyoke (609065) – Resurfacing and related work on Cabot and Race Street from \$9,225,500 to \$6,607,724 (STBG = \$4,023,854 / HSIP = \$2,583,870).
 - Bridge number H-21-008 has been removed from the project scope:
 - During design the city found underground utilities on the bridge that will require additional permits and test pits to determine location and potential impact from construction. The utilities will most likely require more substantial bridge repairs to support sidewalk reconstruction. The adjacent intersection is very close to the bridge abutments/joints, and it would be very difficult to construct here without making improvements to the bridge. Due to these unresolved issues, the City requested removing the bridge and adjacent intersection from the scope
 - The project limits along Cabot Street have been shortened; the terminus has changed from STA 29+58.00 to STA 27+68.00
 - New highway lighting on Cabot Street now terminates at STA 25+34.
 - The proposed paving limits along Cabot Street now end at STA 27+28, which is before the existing loop detectors to preserve vehicle detection functionality for the southbound approach
 - Pavement markings and signage now end at STA 27+68 along Cabot Street
 - Curb and sidewalk work on the left side of Cabot Street ends at STA 25+36.50
 - Curb and sidewalk work on the right-side ends at STA 26+25
 - Holyoke Gas & Electric (HG&E) intends to complete the gas main work beyond the project limits, extending into the intersection of Cabot and Canal Streets.
- Reduce the cost of Chesterfield (608886) Reconstruction of North Road and Damon Pond Road from \$14,264,830 to \$11,052,664. A/C funds A/C in FFY 2025 \$7,617,776 (was \$5,000,000) and FFY 2026 \$3,434,888 (was \$6,290,549). Remove Statewide commitment of \$1,774,281 STBG and \$1,200,000 TAP.
 - To support the action to advance this project into FFY 2025, the 100% design estimate from July 2024 was inflated to what MassDOT believed the PS&E cost would be. PS&E cost arrived only \$200k above the 100% estimate, compared to the \$2M increase that MassDOT estimated to account for inflation and general design contingencies. The \$200K increase is due to additional items to monitor and protect against wetland impacts. In addition, the utility estimates came in at \$500k lower than anticipated.

STBG = Surface Transportation Block Grant

HSIP = Highway Safety Improvement Program

SRS = Safe Routes to School

FLAP = Federal Lands Access Program

MAP = Mobility Assistance Program

A/C = Advance Construction

CMAQ = Congestion Mitigation Air Quality

SW = Statewide

NHFP = National Highway Freight Program

HIP – Springfield UZA Highway Infrastructure funds

SW – Indicates Statewide funding source

2025 Pioneer Valley Region Program - Amendment # 5 (July 2025)

STIP: 2025 - 2029 (A) Revision 13+									
Program	MassDOT Project ID	MPO	Municipality	MassDOT Project Description	District	Funding Source	Total Programmed Funds	Federal Funds	Non-Federal Funds
Federal Fiscal Year 2025									
Section 1A / Regionally Prioritized Projects							\$32,310,845	\$26,107,063	\$6,203,782
Roadway Reconstruction	608881	Pioneer Valley	Longmeadow	LONGMEADOW- SPRINGFIELD- RESURFACING AND INTERSECTION IMPROVEMENTS ON LONGMEADOW STREET (ROUTE 5) AND CONVERSE STREET (0.84 MILES)	2	STBG	\$7,774,555	\$6,219,644	\$1,554,911
Roadway Reconstruction	608886	Pioneer Valley	Chesterfield	CHESTERFIELD- RECONSTRUCTION OF NORTH ROAD AND DAMON POND ROAD	1	STBG	\$7,617,776	\$6,094,221	\$1,523,555
Safety Improvements	609065	Pioneer Valley	Holyoke	HOLYOKE- RESURFACING AND RELATED WORK ON CABOT STREET AND RACE STREET (CENTER CITY CONNECTOR)	2	HSIP	\$2,583,870	\$2,325,483	\$258,387
Roadway Reconstruction	609065	Pioneer Valley	Holyoke	HOLYOKE- RESURFACING AND RELATED WORK ON CABOT STREET AND RACE STREET (CENTER CITY CONNECTOR)	2	STBG	\$4,023,854	\$3,219,083	\$804,771
Non-Interstate Pavement	612109	Pioneer Valley	Multiple	CHICOPEE- SOUTH HADLEY- RESURFACING AND RELATED WORK ON ROUTE 33	2	NHPP	\$10,310,790	\$8,248,632	\$2,062,158
HSIP Programmed							\$2,583,870	\$2,325,483	\$258,387
NHPP Programmed							\$10,310,790	\$8,248,632	\$2,062,158
STBG Programmed							\$19,416,185	\$15,532,948	\$3,883,237
Total Programmed for Pioneer Valley Region Projects*							\$32,310,845	\$26,107,063	\$6,203,782
Program Target for Pioneer Valley Region Projects							\$32,310,845	\$25,848,676	\$6,462,169
Target Funds Available for Pioneer Valley Region Projects							\$0	-\$258,387	\$258,387
Section 1B / Earmark or Discretionary Grant Funded Projects							\$28,343,983	\$24,439,491	\$3,904,492
Bicycle and Pedestrian	S12835	Pioneer Valley	Springfield	SPRINGFIELD- ARMORY SAFE ROUTES TO NATIONAL PARKS IMPROVEMENTS	2	FLAP	\$50,000	\$50,000	\$0
Bridge On-System NHS NB	612097	Pioneer Valley	Multiple	WEST SPRINGFIELD- CHICOPEE- PAVEMENT AND BRIDGE PRESERVATION ON I-91	2	HIP-BR	\$1,271,314	\$1,017,051	\$254,263
Bridge Off-system Local NB	608869	Pioneer Valley	Northampton	NORTHAMPTON- BRIDGE REPLACEMENT, N-19-068, OLD SPRINGFIELD ROAD OVER THE MILL RIVER	2	BROFF	\$8,771,523	\$8,771,523	\$0

*Only includes funds counting against obligation authority
Reported Date:

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STIP: 2025 - 2029 (A) Revision 13+									
Bicycle and Pedestrian	608413	Pioneer Valley	Northampton	NORTHAMPTON- ROCKY HILL GREENWAY MULTI-USE TRAIL, FROM THE MANHAN RAIL TRAIL TO ROCKY HILL ROAD (0.4 MILES)	2	HPP	\$2,846,719	\$2,277,375	\$569,344
Earmark Discretionary	S12901	Pioneer Valley	Northampton	Northampton - Rocky Rill Greenway Phase Two (Design Earmark MA276)	2	HPP	\$1,653,281	\$1,322,625	\$330,656
Earmark Discretionary	S13136	Pioneer Valley	Chicopee	CHICOPEE- INITIATIVE TO PLAN AND IMPLEMENT COMPLETE AND SAFE STREETS FOR ALL (SS4A)	2	SS4A	\$400,000	\$320,000	\$80,000
Earmark Discretionary	S13137	Pioneer Valley	Holyoke	HOLYOKE- COMPREHENSIVE SAFETY ACTION PLAN (SS4A)	2	SS4A	\$197,850	\$158,280	\$39,570
Earmark Discretionary	S13139	Pioneer Valley		PVPC- REGIONAL SAFETY ACTION PLAN AND DEMONSTRATION PROJECT (SS4A)	Multiple	SS4A	\$1,250,000	\$1,000,000	\$250,000
Earmark Discretionary	S13140	Pioneer Valley	Westfield	WESTFIELD- SS4A PLANNING AND DEMONSTRATION GRANT (SS4A)	2	SS4A	\$250,000	\$200,000	\$50,000
Earmark Discretionary	S13164	Pioneer Valley	Springfield	FY24 EPA Clean Heavy-Duty Vehicles (CHDV) Grant: Achieving Annual Replacement/Deployment Parity: City of Springfield, Springfield Public Schools - 25 school buses	2	Other FA	\$10,153,296	\$8,122,637	\$2,030,659
Earmark Discretionary	S13190	Pioneer Valley	Longmeadow	Railroad Grade Crossing Elimination Program Grant - Longmeadow Passive Crossing Improvement Project	2	Other FA	\$1,500,000	\$1,200,000	\$300,000
Section 2A / State Prioritized Reliability Projects							\$36,983,564	\$30,607,249	\$6,376,315
Interstate Pavement	612097	Pioneer Valley	Multiple	WEST SPRINGFIELD- CHICOPEE- PAVEMENT AND BRIDGE PRESERVATION ON I-91	2	NHPP-I	\$8,048,365	\$7,243,529	\$804,837
Non-Interstate Pavement	610721	Multiple	Multiple	HARDWICK- NEW BRAINTREE- WARE- WEST BROOKFIELD- RESURFACING OF ROUTE 32	2	NHPP	\$4,637,675	\$3,710,140	\$927,535
Non-Interstate Pavement	612065	Pioneer Valley	Agawam	AGAWAM- PAVEMENT AND BRIDGE PRESERVATION ON ROUTE 57	2	NHPP	\$13,315,887	\$10,652,710	\$2,663,177
Bridge On-system NHS	608460	Pioneer Valley	Hadley	HADLEY- BRIDGE REPLACEMENT, H-01-005, BAY ROAD (ROUTE 47) OVER THE FORT RIVER	2	NHPP	\$1,480,517	\$1,184,414	\$296,103
Bridge On-system NHS	608460	Pioneer Valley	Hadley	HADLEY- BRIDGE REPLACEMENT, H-01-005, BAY ROAD (ROUTE 47) OVER THE FORT RIVER	2	NHPP-PEN	\$5,698,764	\$4,559,011	\$1,139,753

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Bridge Off-system	610768	Pioneer Valley	Westhampton	WESTHAMPTON- BRIDGE REPLACEMENT, W-27-028, PERRY HILL ROAD OVER NORTH BRANCH OF MANHAN RIVER	2	STBG-BR-Off	\$1,646,745	\$1,317,396	\$329,349
Safety Improvements	613606	Multiple	Multiple	DISTRICT 1- DISTRICT 2- DISTRICT 3- VRU SYSTEMIC SAFETY PROJECT NEAR BUS STOPS	2	VUS	\$2,155,611	\$1,940,050	\$215,561
Section 2B / State Prioritized Modernization Projects							\$841,164	\$672,931	\$168,233
Safe Routes to School	612080	Pioneer Valley	Springfield	SPRINGFIELD- REBECCA M. JOHNSON ELEMENTARY SCHOOL IMPROVEMENTS (SRTS)	2	TAP	\$841,164	\$672,931	\$168,233
Section 3A / Federal Aid Funded Planning/Adjustments/Pass-throughs							\$2,600,000	\$2,600,000	\$0
Railroad Crossings	S12988	Pioneer Valley	Multiple	WEST SPRINGFIELD- RAILROAD CROSSING ELIMINATION ON FRONT STREET (CROSSING NO. DOT525901A)	2	RRHE	\$2,600,000	\$2,600,000	\$0
Section 3A / Non-Federal Aid Funded							\$8,833,086	\$0	\$8,833,086
Bridge On-system NHS	612514	Pioneer Valley	Cummington	CUMMINGTON- BRIDGE PRESERVATION, C-21-002, ROUTE 9 OVER WESTFIELD RIVER	1	NGBP	\$8,833,086	\$0	\$8,833,086
Pioneer Valley Region Total Program Summary \$109,912,642 \$84,426,734 \$25,485,908									

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Reported Date: