

2018 Pioneer Valley Region Transportation Improvement Program

Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ <i>Present information as follows, if applicable:</i> a) Planning / Design / or Construction; b) total project cost and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
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Section 1A / Regionally Prioritized Projects

Regionally Prioritized Projects

Intersection improvements program	604203	Pioneer Valley	Agawam	AGAWAM- INTERSECTION IMPROVEMENTS AT ROUTE 187 & ROUTE 57	2	STP	\$ 3,288,000	\$ 2,630,400	\$ 657,600	Construction / (YOE \$3,288,000 STP) / 60 TEC / 75%
Roadway reconstruction program	604597	Pioneer Valley	Northampton	NORTHAMPTON- IMPROVEMENTS ON I-91 INTERCHANGE 19 AT ROUTE 9 AND DAMON ROAD	2	NFP	\$ 8,388,383	\$ 6,710,706	\$ 1,677,677	Construction / (YOE \$8,388,383 STP, TAP, CMAQ) / 65 TEC / Northampton is TAP project proponent / 75% - 100 Design due January 2018 Cost increase from \$7,438,490
Roadway reconstruction program	603449	Pioneer Valley	Westfield	WESTFIELD- ROUTE 20 ACCESS IMPROVEMENTS ON COURT STREET & WESTERN AVENUE, FROM LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL ROAD (PHASE I)	2	STP	\$ 5,490,222	\$ 4,392,178	\$ 1,098,044	Construction / (YOE \$7,993,910 HPP, STP) 57.5 TEC / (Demo ID-MA206, HPP-4287 \$2,503,688 with Match) / 25% - 100% Due early 2018 - Cost increase from \$6,133,933
Roadway reconstruction program	604738	Pioneer Valley	Southampton	SOUTHAMPTON- RECONSTRUCTION OF GLENDALE ROAD (PHASE II) FROM COLLEGE HIGHWAY (RT 10) NORTHWESTERLY TO POMEROY MEADOW	2	STP	\$ 2,710,700	\$ 2,168,560	\$ 542,140	Construction / (YOE \$2,710,700 STP) / 18.8 TEC / 100% - PSE expected January 2018
Roadway reconstruction program	607256	Pioneer Valley	Holyoke	HOLYOKE- RESURFACING & RELATED WORK ON HERITAGE STREET, FRONT STREET & DWIGHT STREET FROM MAPLE ST TO THE 1ST LEVEL CANAL (.54 MILES)	2	STP	\$ 2,283,489	\$ 1,826,791	\$ 456,698	Construction / (YOE \$2,283,489 STP) / 46 TEC / 25% - 75% due in December 2018
Intersection Improvements	608786	Pioneer Valley	Multiple	AMHERST- HADLEY- NORTHAMPTON- TRANSIT SIGNAL PRIORITY UPGRADES AT VARIOUS LOCATIONS	2	TAP	\$ 792,630	\$ 634,104	\$ 158,526	Construction / YOE \$1,200,000 TAP, STP) / 35 TEC / Design is underway
Intersection Improvements	608786	Pioneer Valley	Multiple	AMHERST- HADLEY- NORTHAMPTON- TRANSIT SIGNAL PRIORITY UPGRADES AT VARIOUS LOCATIONS	2	STP	\$ 407,369	\$ 325,895	\$ 81,474	Construction / YOE \$1,200,000 TAP, STP) / 35 TEC / Design is underway
Planning / Adjustments / Pass-throughs	PV0005	Pioneer Valley	Multiple	PVTA P21 Express Service Between Union Station in Springfield and the Holyoke Transportation Center	2	CMAQ	\$ 500,000	\$ 400,000	\$ 100,000	Operating / Flex CMAQ funds to FTA for operation of P21 Express
Regionally Prioritized Projects subtotal ▶							\$ 23,860,793	\$ 19,088,634	\$ 4,772,159	◀ 80% Federal + 20% Non-Federal

Section 1A / Fiscal Constraint Analysis

Section 1A Instructions: MPO Template Name) Choose Regional Name from dropdown list to populate header and MPO column; Column C) Enter ID from ProjectInfo; Column E) Choose Municipality Name from dropdown list; Column H) Choose the Funding Source being used for the project - if multiple funding sources are being used enter multiple lines; Column I) Enter the total amount of funds being programmed in this fiscal year and for each funding source; Column J) Federal funds autocalculates. Please verify the amount and only change if needed for flex. Column K) Non-federal funds autocalculates. Please verify the split/match - if matching an FTA flex, coordinate with Rail & Transit Division before programming; Column L) Enter Additional Information as described - please do not use any other format.

Total Regional Federal Aid Funds Programmed ▶	\$ 23,860,793	\$ 23,910,460	◀Total	\$ 49,667	Target Funds Available
STP programmed ▶	\$ 14,179,780	\$ 19,581,351	◀ Max STP	\$ 5,401,571	STP available
HSIP programmed ▶	\$ -	\$ 1,080,992	◀ Min. HSIP	\$ 1,080,992	HSIP recommended not met
CMAQ programmed ▶	\$ 500,000	\$ 2,702,480	◀ Min. CMAQ	\$ 2,202,480	CMAQ recommended not met
TAP programmed ▶	\$ 792,630	\$ 545,638	◀ Min. TAP	\$ (246,993)	TAP amount exceeded!

Remaining HSIP, CMAQ, and TAP Funds \$ 49,667

Section 1B / Earmark or Discretionary Grant Funded Projects

Other Federal Aid

Earmark Discretionary	603449	Pioneer Valley	Westfield	WESTFIELD- ROUTE 20 ACCESS IMPROVEMENTS ON COURT STREET & WESTERN AVENUE, FROM LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL ROAD (PHASE I)	2	HPP	\$ 2,503,688	\$ 2,002,950	\$ 500,738	Construction / (YOE \$6,133,933 HPP, STP) 57.5 TEC / (Demo ID-MA206, HPP-4287 \$2,503,688 with Match) / 25%
Earmark Discretionary	FLAP MA 12	Pioneer Valley	Hadley	Moddy Bridge Road	2	FLAP	\$ 220,620	\$ 176,500	\$ 44,125	Interim Engineering, ROW, Paving, Safety Enhancement, Drainage, Construction Contract & Eng

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	Earmark Discretionary	FLAP MA 13	Pioneer Valley	Multiple	Hadley, Northampton, South Hadley - CT River Trail Construction	2	FLAP	\$ 434,078	\$ 247,915	\$ 186,163	Bicycle/Pedestrian Facility, Construction Eng.
Other Federal Aid subtotal ▶								\$ 3,158,386	\$ 2,427,365	\$ 731,026	◀ Funding Split Varies by Funding Source

► Section 2A / State Prioritized Reliability Projects

► Bridge Program / Inspections

Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
Bridge Program / Inspections subtotal ▶							\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Bridge Program / Off-System

Bridge Program	Project #	MPO	Municipalities	Description	District	STP-BR-OFF	\$ -	\$ -	\$ -	
Bridge Program / Off-System subtotal ▶							\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Bridge Program / On-System (NHS)

Amendment: Cost Increase	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-On	\$ 8,977,713	\$ 7,182,170	\$ 1,795,543	Increase cost from \$8,019,034
Bridge Program / On-System (NHS) subtotal ▶								\$ 8,977,713	\$ 7,182,170	\$ 1,795,543	◀ Funding Split Varies by Funding Source

► Bridge Program / On-System (Non-NHS)

Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-Off	\$ 3,000,000	\$ 2,400,000	\$ 600,000	
Bridge Program / On-System (Non-NHS) subtotal ▶							\$ 3,000,000	\$ 2,400,000	\$ 600,000	◀ 80% Federal + 20% Non-Federal

► Bridge Program / Systematic Maintenance

Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-On	\$ 312,000	\$ 249,600	\$ 62,400	
Bridge Program	607939	Pioneer Valley	Cummington	CUMMINGTON- BRIDGE MAINTENANCE, C-21-025, ROUTE 9 OVER THE WESTFIELD RIVER	1	NHPP-On	\$ 312,000	\$ 249,600	\$ 62,400	
Bridge Program	607959	Pioneer Valley	Cummington	HOLYOKE- STRUCTURAL STEEL BEAM CLEANING AND PAINTING, H-21-048, I-91 NB & SB OVER WESTFIELD ROAD	2	NHPP-On	\$ 1,564,622	\$ 1,251,698	\$ 312,924	
Bridge Program / Systematic Maintenance subtotal ▶							\$ 1,876,622	\$ 1,501,298	\$ 375,324	◀ Funding Split Varies by Funding Source

► Interstate Pavement

Interstate Pavement	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
Interstate Pavement subtotal ▶							\$ -	\$ -	\$ -	◀ 90% Federal + 10% Non-Federal

► Non-Interstate Pavement

Non-Interstate Pavement	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
Non-Interstate Pavement subtotal ▶							\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Roadway Improvements

Roadway Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
Roadway Improvements subtotal ▶							\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Safety Improvements

Safety Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
Safety Improvements subtotal ▶							\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 2B / State Prioritized Modernization Projects

► ADA Retrofits

ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
ADA Retrofits subtotal ▶							\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

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► Intersection Improvements

Intersection Improvements	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
Intersection Improvements subtotal ►							\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Intelligent Transportation Systems

Intelligent Transportation Systems	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
Intelligent Transportation System subtotal ►							\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Roadway Reconstruction

Roadway Reconstruction	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
Roadway Reconstruction subtotal ►							\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

► Section 2C / State Prioritized Expansion Projects

► Bicycles and Pedestrians

Bicycles and Pedestrians	607589	Pioneer Valley	Springfield	SPRINGFIELD- NORTH END PEDESTRIAN PATH CONSTRUCTION (UNDER THE CONNECTICUT RIVER RAILROAD), BETWEEN PLAINFIELD STREET AND BIRNIE AVENUE, INCLUDES CONSTRUCTION OF NEW UNDERPASS S-24-044	2	TAP	\$ 6,640,845	\$ 5,312,676	\$ 1,328,169	Construction / PSAC score 33
Bicycles and Pedestrians	607589	Pioneer Valley	Springfield	SPRINGFIELD- NORTH END PEDESTRIAN PATH CONSTRUCTION (UNDER THE CONNECTICUT RIVER RAILROAD), BETWEEN PLAINFIELD STREET AND BIRNIE AVENUE, INCLUDES CONSTRUCTION OF NEW UNDERPASS S-24-044	2	CMAQ	\$ 421,266	\$ 337,013	\$ 84,253	Construction / PSAC score 33
Bicycles and Pedestrians subtotal ►							\$ 7,062,111	\$ 5,649,689	\$ 1,412,422	◀ 80% Federal + 20% Non-Federal

► Capacity

Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
Capacity subtotal ►							\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 3 / Planning / Adjustments / Pass-throughs

► Planning / Adjustments / Pass-throughs

Planning / Adjustments / Pass-throughs	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
Other Statewide Items subtotal ►							\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

► Section 4 / Non-Federally Aided Projects

► Non-Federally Aided Projects

Non Federal Aid	Project #	MPO	Municipalities	Description	District	NFA	\$ -	\$ -	\$ -	
Non-Federal Aid subtotal ►							\$ -	\$ -	\$ -	◀ 100% Non-Federal

2018 Summary

	TIP Section 1: 3: ▼	TIP Section 4: ▼	Total of All Projects ▼	
Total ►	\$ 47,935,630	\$ -	\$ 47,935,630	◀ Total Spending in Region
Federal Funds ►	\$ 38,249,157	\$ -	\$ 38,249,157	◀ Total Federal Spending in Region
Non-Federal Funds ►	\$ 9,686,473	\$ -	\$ 9,686,473	◀ Total Non-Federal Spending in Region

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