mendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	
djustment Type ▼	Program ▼		Planning Organization ▼	Name ▼	Project Description▼			Programmed Funds ▼		Funds ▼	Additional Information **Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project c 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
Section 1A / Regi	onally Prioritize	d Projects									
Regionally Priorit											
	Intersection improvements program	604203	Pioneer Valley	Agawam	AGAWAM- INTERSECTION IMPROVEMENTS AT ROUTE 187 & ROUTE 57	2	HSIP	\$ 1,080,992	\$ 972,893	\$ 108,099	Construction / (YOE \$3,288,000 HSIP, CMAQ, STP) / 60 TEC / 25%
	Intersection improvements program	604203	Pioneer Valley	Agawam	AGAWAM- INTERSECTION IMPROVEMENTS AT ROUTE 187 & ROUTE 57	2	CMAQ	\$ 1,707,008	\$ 1,365,606	\$ 341,402	Construction / (YOE \$3,288,000 HSIP, CMAQ, STP) / 60 TEC / 25%
	Intersection improvements program	604203	Pioneer Valley	Agawam	AGAWAM- INTERSECTION IMPROVEMENTS AT ROUTE 187 & ROUTE 57	2	STP	\$ 500,000	\$ 400,000	\$ 100,000	Construction / (YOE \$3,288,000 HSIP, CMAQ, STP) / 60 TEC / 25%
	Roadway reconstruction program	604597	Pioneer Valley	Northampton	NORTHAMPTON- IMPROVEMENTS ON I-91 INTERCHANGE 19 AT ROUTE 9 AND DAMON ROAD	2	TAP	\$ 545,638	\$ 436,510	\$ 109,128	Construction / (YOE \$7,438,490 STP, TAP CMAQ) / 65 TEC / Northampton is TAP project proponent / 75%
	Roadway reconstruction program	604597	Pioneer Valley	Northampton	NORTHAMPTON- IMPROVEMENTS ON I-91 INTERCHANGE 19 AT ROUTE 9 AND DAMON ROAD	2	STP	\$ 6,397,380	\$ 5,117,904	\$ 1,279,476	Construction / (YOE \$7,438,490 STP, TAP CMAQ) / 65 TEC / Northampton is TAP project proponent / 75%
	Roadway reconstruction program	604597	Pioneer Valley	Northampton	NORTHAMPTON- IMPROVEMENTS ON I-91 INTERCHANGE 19 AT ROUTE 9 AND DAMON ROAD	2	CMAQ	\$ 495,472	\$ 396,378	\$ 99,094	Construction / (YOE \$7,438,490 STP, TAP CMAQ) / 65 TEC / Northampton is TAP project proponent / 75%
	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	2	STP	\$ 3,630,245	\$ 2,904,196	\$ 726,049	Construction / (YOE \$6,133,933 HPP, STP 57.5 TEC / (Demo ID-MA206, HPP-4287 \$2,503,688 with Match) / 25%
	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 TEC / 75%
	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%
	Roadway reconstruction program	604962	Pioneer Valley	Holland	HOLLAND- RESURFACING & RELATED WORK ON BRIMFIELD ROAD, FROM THE BRIMFIELD/HOLLAND T.L. TO WALES ROAD (1.4 MILES - PHASE I)	2	STP	\$ 1,409,592	\$ 1,127,674	\$ 281,918	Construction / (YOE \$1,409,592) STP) / 26 TEC / 25%
	Intersection Improvements	608786	Pioneer Valley	Multiple	AMHERST- HADLEY- NORTHAMPTON- TRANSIT SIGNAL PRIORITY UPGRADES AT VARIOUS LOCATIONS	2	STP	\$ 1,200,000	\$ 960,000	\$ 240,000	Construction / YOE \$1,200,000 STP) / 35 TEO Design is underway
	Flex to FTA	PV0005	Pioneer Valley	PVTA	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 Pr	ioritized Pro	jects subtotal ▶	\$ 22,460,516	\$ 18,076,512	\$ 4,384,004	◀ 80% Federal + 20% Non-Federal
Section 1A / Fisca	l Constraint An	alysis						.			
					Total Regional Federal		rogrammed ► programmed ►			◆Total ◆ Max STP	\$ 1,449,944 Target Funds Available \$ 1,449,945 STP available
	Column C) Enter Source being use	ID from ProjectInfo d for the project - it	o; Column E) Choose multiple funding sour	Municipality Name ces are being used	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of	HSIP	programmed ►	. , ,		■ Min. HSIP	\$ (0) HSIP recommended met
	amount and only	change if needed f	or flex. Column K) No	n-federal funds au	mn J) Federal funds autocalculates. Please verify the ocalculates. Please verify the split/match - if matching	CMAQ	programmed ►	\$ 2,702,480	\$ 2,702,480	■ Min. CMAQ	\$ (0) CMAQ recommended met
	an FTA flex, coor please do not use		ransit Division before	programming; Colu	ımn L) Enter Additional Information as described -	T.D	programmed ▶	\$ 545,638	\$ 545,638	✓ Min. TAP	\$ (1) TAP amount exceeded!

Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	Additional Informati
djustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description▼	District ▼	Source ▼	Programmed Funds ▼	Funds ▼	Funds ▼	Additional Information ▼ Present information as follows, if applicable: a Planning / Design / or Construction; b) total project 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 no state non-federal match; g) earmark details; h) TA
											project proponent; i) other information
					Remaining HS	IP, CMAQ, a	nd TAP Funds	\$ 1,449,944			
Section 1B / Earm	ark or Discretio	nary Grant Fu	nded Projects								
Other Federal Aid					WESTFIELD- ROUTE 20 ACCESS	1					
	Earmark Discretionary	603449	Pioneer Valley	Westfield	IMPROVEMENTS ON COURT STREET & WESTERN AVENUE, FROM LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL ROAD I/DHASE I)	2	HPP	\$ 2,503,688	\$ 2,002,950	\$ 500,738	Construction / (YOE \$6,133,933 HPP, ST 57.5 TEC / (Demo ID-MA206, HPP-4287 \$2,503,688 with Match) / 25%
	Earmark Discretionary	Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	
						Other Federal	l Aid subtotal ▶	\$ 2,503,688	\$ 2,002,950	\$ 500,738	■ Funding Split Varies by Funding Source
Section 2A / State	Prioritized Relia	ability Project	s								
Bridge Program /	Inspections										
<u> </u>	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP	1	\$ -	\$ -	
					Bridge Progr	ram / Inspect	ions subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Bridge Program /	Off-System										•
	Bridge Program	Project #	MPO	Municipalities		District	STP-BR-OFF		\$ -	\$ -	
					Bridge Prog	ram / Off-Sys	tem subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Bridge Program /	On-System (NH	S)									
	Bridge Program	600936	Pioneer Valley	Holyoke	HOLYOKE- BRIDGE REPLACEMENT, H-21- 018, LYMAN STREET OVER FIRST LEVEL	2	NHPP-On	\$ 11,762,603	\$ 9,410,082	\$ 2,352,521	
					Bridge Program / C	n-System (N	lHS) subtotal ▶	\$ 11,762,603	\$ 9,410,082	\$ 2,352,521	■ Funding Split Varies by Funding Source
Bridge Program /	On-System (No	n-NHS)									
	Bridge Program	PV0002	Pioneer Valley	Palmer	PALMER - BRIDGE REHABIILITATION, P-01- 005, MAIN STREET OVER QUABOAG RIVER	2	NHPP-Off	\$ 3,000,000	\$ 2,400,000	\$ 600,000	
					Bridge Program / On-Sy	stem (Non-N	lHS) subtotal ▶	\$ 3,000,000	\$ 2,400,000	\$ 600,000	■ 80% Federal + 20% Non-Federal
► Bridge Program /	Systematic Mair	ntenance							<u>'</u>	•	<u> </u>
	Bridge Program	607939	Pioneer Valley	Cummington	CUMMINGTON- BRIDGE MAINTENANCE, C-21	1	NHPP-Off	\$ 312,000	\$ 249,600	\$ 62,400	
	Bridge i Togram	007303	1 loneer valley	Cummington	025, ROUTE 9 OVER THE WESTFIELD RIVER Bridge Program / System	atic Maintena		\$ 312,000	\$ 249,600		▼ Funding Split Varies by Funding Source
					Bridge Program / System	auc mannena	ance subtotal >	\$ 312,000	\$ 249,000	\$ 62,400	Turiding Split varies by Funding Source
►Interstate Paveme		ı		,		T	T	T	T	,	
	Interstate Pavement	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
	. avoillellt	1		1		rstate Paven	nent subtotal ▶	\$ -	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
► Non-Interstate Pa	/ement							•	•	•	*
	Non-Interstate	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
	Pavement		1 0	a.no.puntios	•		nent subtotal ▶		•	· ·	■ 80% Federal + 20% Non-Federal
Doodus: I					inon-inte	isiale Paven	IICIII SUDIOIAI P		- Ψ	- Ψ	■ 00 % reueral + 20% Non-reueral
► Roadway Improv	Roadway										
	Improvements	Project #	MPO	Municipalities	Description	District	STP		\$ -	\$ -	
					Roadwa	ay Improvem	ents subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Safety Improvem											
	Safety Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	

				7	ransportation Imp						<u>, </u>
mendment / djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	_	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project 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 nor state non-federal match; g) earmark details; h) TAF project proponent; i) other information
ADA Retrofits						1					1
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
						ADA Retr	rofits subtotal >	\$ -	-	-	■ 80% Federal + 20% Non-Federal
Intersection Impre	Intersection				I				T_	1.	
	Improvements	Project #	MPO	Municipalities	Description	District	CMAQ nents subtotal ▶	\$ -	\$ - \$ -	\$ - \$ -	■ Funding Culit Varian by Funding Court
Intelligent Transp	ortation System	e			intersection	on improvem	ienis subiolai 🕨		j -	12 -	■ Funding Split Varies by Funding Source The second
intelligent Transp	Intelligent Transportation	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
	Systems				Intelligent Trans	portation Sys	stem subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Roadway Recons	truction										
	Roadway Reconstruction	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
		1			Roadwa	y Reconstru	ction subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Section 2C / State	Prioritized Exp	ansion Projec	ts								
►Bicycles and Ped	estrians		1				1	1			
	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 5-24-044	2	CMAQ	\$ 7,062,111	\$ 5,649,689	\$ 1,412,422	Construction / PSAC score 33
				1	Bicycles	and Pedestr	rians subtotal ▶	\$ 7,062,111	\$ 5,649,689	\$ 1,412,422	■ 80% Federal + 20% Non-Federal
► Capacity											
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
						Cap	acity subtotal ▶	\$ -	-	\$ -	■ Funding Split Varies by Funding Source
Section 3 / Planni			ghs								
► Planning / Adjust	Planning / Adjustments /	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
	Pass-throughs				Other	Statewide It	tems subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 4 / Non-F	-	rojects									
Non-Federally Aid	led Projects Non Federal										
	Aid	Project #	MPO	Municipalities	Description	District	NFA	\$ -		\$ -	44000(N) - 5 - 1 - 1
						Non-Federa	al Aid subtotal▶	* *	TID Continu		◀100% Non-Federal
2018 Sumr	nary							TIP Section 1 3: ▼	·TIP Section 4: ▼	Total of All Projects ▼	
						_	Total ► ederal Funds ►	\$ 47,100,918 \$ 37,788,833		\$ 47,100,918 \$ 37,788,833	 ▼ Total Spending in Region ▼ Total Federal Spending in Region

mendment / djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Planning	Municipality Name ▼	Project	MassDOT District ▼		Total Programmed	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a)
			Organization ▼		Description▼			Funds ▼			Planning / Design / or Construction; b) total project of 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
Section 1A / Region	onally Prioritized	d Projects									
Regionally Priorit	zed Projects			ı	T		1		i		
	Intersection improvements program	608411	Pioneer Valley	Springfield	SPRINGFIELD- INTERSECTION IMPROVEMENTS AT BAY STREET AND BERKSHIRE AVENUE	2	STP	\$ 853,008	\$ 682,406	\$ 170,602	Construction / (YOE \$1,934,000 STP) / 47 TEC / 25%
	Intersection improvements program	608411	Pioneer Valley	Springfield	SPRINGFIELD- INTERSECTION IMPROVEMENTS AT BAY STREET AND BERKSHIRE AVENUE	2	HSIP	\$ 1,080,992	\$ 972,893	\$ 108,099	Construction / (YOE \$1,934,000 STP) / 47 TEC / 25%
	Roadway reconstruction program	600513	Pioneer Valley	Agawam	AGAWAM- RECONSTRUCTION OF ROUTE 187 FROM 425 FT. SOUTH OF S. WESTFIELD STREET TO ROUTE 57 (0.3 MILES - PHASE I)	2	STP	\$ 2,505,613	\$ 2,004,490	\$ 501,123	Construction / (YOE \$2,505,613 STP) / 27 TEC / 25%
	Intersection improvements program	607987	Pioneer Valley	Ware	WARE- INTERSECTION IMPROVEMENTS @ MAIN STREET, WEST STREET, NORTH STREET, SOUTH STREET & CHURCH	2	CMAQ	\$ 1,000,000	\$ 800,000	\$ 200,000	Construction / (YOE \$2,262,816) STP, TA CMAQ) / 55 TEC / 25% / Town of Ware is TAP proponent
	Intersection improvements program	607987	Pioneer Valley	Ware	WARE- INTERSECTION IMPROVEMENTS @ MAIN STREET, WEST STREET, NORTH STREET, SOUTH STREET & CHURCH	2	TAP	\$ 545,638	\$ 436,510	\$ 109,128	Construction / (YOE \$2,262,816) STP, TA CMAQ) / 55 TEC / 25% / Town of Ware is TAP proponent
	Intersection improvements program	607987	Pioneer Valley	Ware	WARE- INTERSECTION IMPROVEMENTS @ MAIN STREET, WEST STREET, NORTH STREET, SOUTH STREET & CHURCH	2	STP	\$ 717,178	\$ 573,742	\$ 143,436	Construction / (YOE \$2,262,816) STP, TA CMAQ) / 55 TEC / 25% / Town of Ware is TAP proponent
	Roadway reconstruction program	604209	Pioneer Valley	Multiple	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)	2	STP	\$ 4,636,143	\$ 3,708,914	\$ 927,229	Construction / (YOE \$4,636,143 STP) / 51 TEC / Pre 25%
	Roadway reconstruction program	608084	Pioneer Valley	Amherst	AMHERST- IMPROVEMENTS & RELATED WORK ON ROUTES 9 & 116, FROM UNIVERSITY DRIVE TO SOUTH PLEASANT STREET (0.8 MILES)	2	STP	\$ 1,305,886	\$ 1,044,709	\$ 261,177	Construction / (YOE \$1,305,886 STP) / 49 TEC / Pre 25%
	Roadway reconstruction program	608236	Pioneer Valley	Northampton	NORTHAMPTON- RECONSTRUCTION OF DAMON ROAD, FROM ROUTE 9 TO ROUTE 5, INCLUDES DRAINAGE SYSTEM REPAIRS & SLOPE STABILIZATION AT THE NORWOTTUCK RAIL TRAIL	2	CMAQ	\$ 1,702,480	\$ 1,361,984	\$ 340,496	Construction / (YOE \$7,152,411 STP, CMAQ) / 66.5 TEC / 25%
	Roadway reconstruction program	608236	Pioneer Valley	Northampton	NORTHAMPTON- RECONSTRUCTION OF DAMON ROAD, FROM ROUTE 9 TO ROUTE 5, INCLUDES DRAINAGE SYSTEM REPAIRS & SLOPE STABILIZATION AT THE NORWOTTUCK RAIL TRAIL	2	STP	\$ 5,449,931	\$ 4,359,945	\$ 1,089,986	Construction / (YOE \$7,152,411 STP, CMAQ) / 66.5 TEC / 25%
	Roadway reconstruction program	608412	Pioneer Valley	Belchertown	BELCHERTOWN- IMPROVEMENTS & RELATED WORK ON ROUTES 202 & 21, FROM TURKEY HILL ROAD TO SOUTH MAIN STREET (1.2 MILES)	2	STP	\$ 4,784,000	\$ 3,827,200	\$ 956,800	Construciton / (YOE \$4,784,000 STP) / 55 TEC / 25% Design submitted March 2017
	#N/A #N/A		Pioneer Valley Pioneer Valley		#N/A #N/A	#N/A #N/A		\$ - \$ -	\$ - \$ -	\$ - \$ -	
	πIN/A	1	i loneer valley				jects subtotal •	\$ 24,580,869			◀ 80% Federal + 20% Non-Federal
Section 1A / Fisca	I Constraint Ana	alysis									
					Total Regional Federal						\$ 274,378 Target Funds Available
	Section 1A inch	ections: MDC To-	nnista Nama) Chasas	Pagional Name for	om dropdown list to populate header and MPO column;	STP	programmed >	\$ 20,251,759	\$ 20,526,138	■ Max STP	\$ 274,379 STP available
	Column C) Enter	ID from ProjectInf	o; Column E) Choose	Municipality Name	om dropdown list to populate neader and MPO column; from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of	HSIP	programmed >	\$ 1,080,992	\$ 1,080,992	■ Min. HSIP	\$ (0) HSIP recommended met

Amondment /					ransportation Imp					N = 1 ·	
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	_	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project of 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
	amount and only	change if needed	for flex. Column K) No	on-federal funds au	imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching	CMAQ	programmed ▶	\$ 2,702,480	\$ 2,702,480	■ Min. CMAQ	\$ (0) CMAQ recommended met
	an FTA flex, coord please do not use			programming; Col	umn L) Enter Additional Information as described -	TAP	programmed >	\$ 545,638	\$ 545,638	◀ Min. TAP	\$ (1) TAP amount exceeded!
					Remaining HS	IP, CMAQ, a	and TAP Funds	\$ \$ 274,378			
Section 1B / Earm	ark or Discretio	nary Grant F	unded Projects								
► Other Federal Aid	Earmark Discretionary	Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	
	Earmark Discretionary	Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	
					C	Other Federa	l Aid subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 2A / State	Prioritized Relia	ability Projec	ets								
► Bridge Program /	Inspections										
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
					Bridge Progr	am / Inspect	tions subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program /	Off-System										
	Bridge Program	608249	Pioneer Valley	Middlefield	MIDDLEFIELD- BRIDGE REPLACEMENT, M-19 010, CHESTER ROAD OVER SMART BROOK	1	STP-BR-OFF	\$ 1,306,800		*	
					Bridge Progr	ram / Off-Sys	stem subtotal >	\$ 1,306,800	\$ 1,045,440	\$ 261,360	■ 80% Federal + 20% Non-Federal
► Bridge Program /	On-System (NH	S)									
	Bridge Program	606552	Pioneer Valley	Northampton	NORTHAMPTON- BRIDGE RECONSTRUCTION, N-19-059, I-91 OVER US 5/BMRR & N-19-060, I-91 OVER HOCKANUM ROAD	2	NHPP-On	\$ 56,891,767	\$ 45,513,413	\$ 11,378,353	Construction
					Bridge Program / O	n-System (N	IHS) subtotal ▶	\$ 56,891,767	\$ 45,513,413	\$ 11,378,353	■ Funding Split Varies by Funding Source
► Bridge Program /	On-System (Nor	n-NHS)									
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-Off	\$ -	\$ -	\$ -	
					Bridge Program / On-Sy	stem (Non-N	IHS) subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Bridge Program /	Systematic Mair	ntenance								·	
	Bridge Program	608258	Pioneer Valley	Huntington	HUNTINGTON- SYSTEMATIC BRIDGE MAINTENANCE, H-27-007, ROUTE 112 OVER WEST BRANCH OF WESTFIELD RIVER	1	NHPP-Off	\$ 419,445	\$ 335,556	\$ 83,889	Construction
				-	Bridge Program / Systema	atic Maintena	ance subtotal ▶	\$ 419,445	\$ 335,556	\$ 83,889	■ Funding Split Varies by Funding Source
►Interstate Paveme	nt									·	<u> </u>
	Interstate Pavement	607560	Pioneer Valley	Multiple	CHICOPEE- HOLYOKE- INTERSTATE MAINTENANCE & RELATED WORK ON I-391	2	NHPP	\$ 11,309,875			Construction / Includes \$416,000 of stomrwater improvements
					Inste	rstate Paver	nent subtotal ▶	\$ 11,309,875	\$ 10,178,888	\$ 1,130,988	◀ 90% Federal + 10% Non-Federal
► Non-Interstate Pay	rement	1			ODANDY COUTHINGS BY DECUDEA 2003 2						
	Non-Interstate Pavement	607474	Pioneer Valley	Multiple	GRANBY- SOUTH HADLEY- RESURFACING & RELATED WORK ON ROUTE 202, FROM LYMAN STREET SOUTH HADLEY TO PLEASANT STREET GRANBY (2 MILES)	2	NHPP	\$ 3,313,440	\$ 2,650,752	\$ 662,688	Construction
	Non-Interstate Pavement	608811	Pioneer Valley	Ware	WARE- RESURFACING AND RELATED WORK ON ROUTE 9	2	NHPP	\$ 1,365,000	\$ 1,092,000	\$ 273,000	Construction
	ravement	1		-[⊥ erstate Paver	nent subtotal ▶	\$ 4,678,440	\$ 3,742,752	\$ 935,688	■ 80% Federal + 20% Non-Federal

2019	Pione	er Va	lley Re	gion T	ransportation Imp	rove	ment l	Progra	am		
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan 7 Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ♥	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project 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 no state non-federal match; g) earmark details; h) TAF project proponent; i) other information
► Roadway Improve		1									
	Roadway Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
					Roadwa	y Improvem	ents subtotal >	- \$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Safety Improvem		1		T	T		1		Т	1	
	Safety Improvements	608600	Pioneer Valley	Multiple	CHICOPEE- WEST SPRINGFIELD- HIGHWAY LIGHTING UPGRADE ON I-91	2	STP	\$ 3,286,141	\$ 2,628,913	\$ 657,228	Construction
	Safety Improvements	607736	Pioneer Valley	Chicopee	CHICOPEE- SIGNAL & INTERSECTION IMPROVEMENTS AT 13 INTERSECTIONS ALONG ROUTE 33 (MEMORIAL DRIVE), FROM FULLER ROAD TO ABBEY STREET	2	HSIP	\$ 6,001,387	\$ 5,401,248	\$ 600,139	Construction
					Safe	ty Improvem	ents subtotal >	\$ 9,287,528	\$ 8,030,161	\$ 1,257,367	■ Funding Split Varies by Funding Source
► Section 2B / State	Prioritized Mod	lernization Pr	ojects								
► ADA Retrofits				T			T	T		1	
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
	- 1	1	1	1		ADA Retr	ofits subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
►Intersection Impro	vements										
	Intersection Improvements	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
-	improvemente			1	Intersection	n Improvem	ents subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
►Intelligent Transp	ortation System	s									
	Intelligent Transportation Systems	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
					Intelligent Trans	portation Sys	stem subtotal >	- \$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Roadway Reconst	truction			1	T					T	
	Roadway Reconstruction	606555	Pioneer Valley	Northampton	NORTHAMPTON- ROUNDABOUT CONSTRUCTION AT INTERSECTION ROUTES 5/10 (NORTH KING STREET) & HATFIELD STREET	2	CMAQ	\$ 2,874,895	\$ 2,299,916	\$ 574,979	Construction / PSAC score 36.5
	Roadway Reconstruction	608790	Pioneer Valley	Holyoke	HOLYOKE- IMPROVEMENTS AT KELLY COMMUNITY SCHOOL (SRTS)	2	TAP	\$ 926,875	\$ 741,500	\$ 185,375	Construction / TAP project proponent is Holyol
	reconstruction				1	y Reconstruc	ction subtotal ▶	\$ 3,801,770	\$ 3,041,416	\$ 760,354	■ 80% Federal + 20% Non-Federal
► Section 2C / State	Prioritized Exp	ansion Projec	ets						<u> </u>	·	
▶ Bicycles and Pede	estrians										
	Bicycles and Pedestrians	603783	Pioneer Valley	Westfield	WESTFIELD- COLUMBIA GREENWAY RAIL TRAIL CONSTRUCTION (CENTER DOWNTOWN SECTION), FROM EAST SILVER STREET TO COWLES COURT, INCLUDES W- 25,014, W-25-015, W-25-016, W-25-017, W-25- 018 & W-25-019	2	CMAQ	\$ 6,532,895	\$ 5,226,316	\$ 1,306,579	Construction / PSAC score 39.5
					Bicycles	and Pedestr	ians subtotal ▶	\$ 6,532,895	\$ 5,226,316	\$ 1,306,579	◀ 80% Federal + 20% Non-Federal
► Capacity											
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
	Capacity	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
	Capacity	i ioject "						*			

2019	Pione	er Va	ley Reg	gion T	ransportation Im	prove	ment l	Progra	m		
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cos 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
Planning / Adjustm	ents / Pass-thr	oughs									
	Planning / Adjustments / Pass-throughs	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
Section 4 / Non-Fe	derally Aided P	Projects			Oth	iei Statewide it	ems subtotal ▶	- \$ -	-	-	
Non-Federally Aide		10,000									
PNOIT-I Ederally Ald	Non Federal Aid	Project #	MPO	Municipalities	Description	District	NFA	\$ -		\$ -	
	1	1		1	1	Non-Federa	al Aid subtotal▶	- \$ -		\$ -	■100% Non-Federal
2019 Sumn	nary							TIP Section 1 3: ▼	TIP Section 4: ▼	Total of All Projects ▼	
							ederal Funds >	########## \$ 96,886,736 \$ 21,922,652		\$ 96,886,736	

nendment / djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project of
											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
Section 1A / Regi		l Projects									
Regionally Priorit	ized Projects				WESTFIELD- IMPROVEMENTS & RELATED						
	Roadway reconstruction program	607773	Pioneer Valley	Westfield	WORK ON ROUTE 20, COURT STEET & WESTERN AVENUE, LLOYDS HILL ROAD TO HIGH STREET/MILL STREET INTERSECTION (PHASE II)	2	HSIP	\$ 1,080,992	\$ 972,893	\$ 108,099	Construction / (YOE \$5,898,533 STP, CMAQ, TAP, STP) / 48.5 TEC / 25% / Westfield is th TAP Proponent
	Roadway reconstruction program	607773	Pioneer Valley	Westfield	WESTFIELD- IMPROVEMENTS & RELATED WORK ON ROUTE 20, COURT STEET & WESTERN AVENUE, LLOYDS HILL ROAD TO HIGH STREET/MILL STREET INTERSECTION (PHASE II)	2	CMAQ	\$ 500,000	\$ 400,000	\$ 100,000	Construction / (YOE \$5,898,533 STP, CMAQ, TAP, STP) / 48.5 TEC / 25% / Westfield is the TAP Proponent
	Roadway reconstruction program	607773	Pioneer Valley	Westfield	WESTFIELD- IMPROVEMENTS & RELATED WORK ON ROUTE 20, COURT STEET & WESTERN AVENUE, LLOYDS HILL ROAD TO HIGH STREET/MILL STREET INTERSECTION (PHASE II)	2	TAP	\$ 545,638	\$ 436,510	\$ 109,128	Construction / (YOE \$5,898,533 STP, CMAQ, TAP, STP) / 48.5 TEC / 25% / Westfield is th TAP Proponent
	Roadway reconstruction program	607773	Pioneer Valley	Westfield	WESTFIELD- IMPROVEMENTS & RELATED WORK ON ROUTE 20, COURT STEET & WESTERN AVENUE, LLOYDS HILL ROAD TO HIGH STREET/MILL STREET INTERSECTION (PHASE II)	2	STP	\$ 3,771,903	\$ 3,017,522	\$ 754,381	Construction / (YOE \$5,898,533 STP, CMAQ TAP, STP) / 48.5 TEC / 25% / Westfield is th TAP Proponent
	Capacity program	605032	Pioneer Valley	Hadley	HADLEY- RECONSTRUCTION ON ROUTE 9, FROM MIDDLE STREET TO MAPLE/SOUTH MAPLE STREET	2	CMAQ	\$ 2,202,480	\$ 1,761,984	\$ 440,496	Construction / (YOE \$24,840,000) CMAQ, ST Fund A/C Year 1 of 2 \$5,742,834 in FFY2021 50 TEC / Pre 25%
	Capacity program	605032	Pioneer Valley	Hadley	HADLEY- RECONSTRUCTION ON ROUTE 9, FROM MIDDLE STREET TO MAPLE/SOUTH MAPLE STREET	2	STP	\$ 3,540,354	\$ 2,832,283	\$ 708,071	Construction / (YOE \$24,840,000) CMAQ, ST Fund A/C Year 1 of 2 \$5,742,834 in FFY2021 50 TEC / Pre 25%
	Intersection improvements program	608718	Pioneer Valley	Springfield	SPRINGFIELD- INTERSECTION IMPROVEMENTS AT BERKSHIRE AVENUE, COTTAGE AND HARVEY STREETS	2	STP	\$ 2,229,021	\$ 1,783,217	\$ 445,804	Construction / (YOE \$2,229,021 STP) / 53 TEC Score / Pre 25%
	Intersection improvements program	608782	Pioneer Valley	Springfield	SPRINGFIELD- INTERSECTION IMPROVEMENTS AT COTTAGE STREET, INDUSTRY AVENUE AND ROBBINS ROAD	2	STP	\$ 1,944,000	\$ 1,555,200	\$ 388,800	Construction / (YOE \$1,944,000) STP) / 4 TEC Score / Pre 25%
	Intersection improvements program	604434	Pioneer Valley	Chicopee	CHICOPEE- RECONSTRUCTION & RELATED WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)	2	STP	\$ 8,101,167	\$ 6,480,934	\$ 1,620,233	Construction / (YOE \$7,801,167 STP) / 49 TE 25%
					Regionally Pri	ioritized Proj	ects subtotal ►	\$ 23,915,555	\$ 19,240,544	\$ 4,675,012	■ 80% Federal + 20% Non-Federal
Section 1A / Fisca	al Constraint Ana	ılysis			Total Regional Federal A	Aid Funds P	rogrammed >	\$ 23 015 555	\$ 24 662 830	∡ Total	\$ 747,275 Target Funds Available
					Total Regional Federal 2			\$ 19,586,445			\$ 747,276 STP available
	Column C) Enter	ID from ProjectInf	o; Column E) Choose	Municipality Name	om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding lenter multiple lines; Column I) Enter the total amount of	HSIP	programmed ▶	\$ 1,080,992	\$ 1,080,992	■ Min. HSIP	\$ (0) HSIP recommended met
	funds being programount and only of an FTA flex, coord	ammed in this fisc change if needed f linate with Rail & T	al year and for each for flex. Column K) N or Flexit Division before	unding source; Colo on-federal funds au	umn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching umn L) Enter Additional Information as described -	,		\$ 2,702,480		◀ Min. CMAQ	. , ,
	please do not use	any other format.				IAP	programmed ►	\$ 545,638	\$ 545,638	■ Min. TAP	\$ (1) TAP amount exceeded!
					Remaining HSI	IP, CMAQ, a	nd TAP Funds	\$ 747,275	1		
	nark or Discretio	nary Grant Fu	nded Projects								
ther Federal Aid	Earmark					1					
		Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	

Amendment /	STIP	MassDOT	lley Re	Municipality		MassDOT	Funding	Total	Federal	Non-Federal	
Adjustment Type ▼	Program ▼	Project ID ▼		Name ▼	Project Description ▼	District ▼	_	Programmed Funds ▼		Funds ▼	Additional Information ▼ Present information as follows, if applicable: 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 nonstate non-federal match; g) earmark details; h) TAP project proponent; i) other information
	Earmark	Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	
	Discretionary					Other Federa	l Aid subtotal ▶	\$ -	\$ -	\$ -	
► Section 2A / State	Prioritized Relia	ability Projec	ts								
► Bridge Program /	Inspections										
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
					Bridge Prog	ram / Inspec	tions subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program /	Off-System	T				1	1	T	T		
	Bridge Program	608631	Pioneer Valley	Westhampton	WESTHAMPTON- BRIDGE REPLACEMENT, W-27-005, KINGS HIGHWAY OVER N BRANCH MANHAN RIVER	2	STP-BR-OFF	\$ 3,072,000	\$ 2,457,600	\$ 614,400	Construction
					Bridge Prog	ram / Off-Sys	stem subtotal >	\$ 3,072,000	\$ 2,457,600	\$ 614,400	■ 80% Federal + 20% Non-Federal
► Bridge Program /	On-System (NHS	S)									
	Bridge Program	608460	Pioneer Valley	Hadley	HADLEY- BRIDGE REPLACEMENT, H-01-005, BAY ROAD (ROUTE 47) OVER THE FORT RIVER	2	NHPP-On	\$ 5,857,180	\$ 4,685,744	\$ 1,171,436	Construction
	Bridge Program	400103	Pioneer Valley	Westfield	WESTFIELD- BRIDGE REPLACEMENT, W-25- 006, ROUTE 10/202 (SOUTHWICK ROAD) OVER THE LITTLE RIVER	2	NHPP-On	\$ 13,276,980	\$ 10,621,584	\$ 2,655,396	Construction
	<u>'</u>				Bridge Program / C	On-System (N	IHS) subtotal ▶	\$ 19,134,160	\$ 15,307,328	\$ 3,826,832	■ Funding Split Varies by Funding Source
► Bridge Program /									,	<u> </u>	·
	Bridge Program	Project #	MPO	Municipalities	Description Bridge Program / On-Sy	District	NHPP-Off		\$ - \$ -	\$ - \$ -	■ 80% Federal + 20% Non-Federal
					Bridge Frogram / On-Oy	/310111 (14011-1	ii io) subtotai 🕨	-	Ψ	Ψ -	4 00 /0 T cucrai - 20 /0 Noti-i cucrai
► Bridge Program /	Systematic Mair Bridge Program		MPO	Municipalities	Description	District	NHPP-On	\$ -	\$ -	\$ -	
	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Bridge Program / System				\$ -	\$ -	■ Funding Split Varies by Funding Source
►Interstate Paveme	ent							<u>"</u>	,	<u> </u>	·
	Interstate Pavement	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
	i avement				Inste	erstate Paver	nent subtotal ▶	\$ -	\$ -	\$ -	◀ 90% Federal + 10% Non-Federal
► Non-Interstate Pa								1			
	Non-Interstate Pavement	608473	Pioneer Valley	South Hadley	SOUTH HADLEY- RESURFACING AND RELATED WORK ON ROUTE 116	2	NHPP	\$ 2,255,688	\$ 1,804,550	\$ 451,138	Construction
-		1				erstate Paver	ment subtotal ►	\$ 2,255,688	\$ 1,804,550	\$ 451,138	■ 80% Federal + 20% Non-Federal
► Roadway Improv		1									
	Roadway Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
					Roadw	ay Improvem	ents subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Safety Improvem		1			CHICODEE TO HOLVOKE CLUDE AND				I	1	
	Safety Improvements	608575	Pioneer Valley	Multiple	CHICOPEE TO HOLYOKE- GUIDE AND TRAFFIC SIGN REPLACEMENT ON I-391	2	HSIP	\$ 542,872			
					Safe	ety Improvem	ents subtotal ▶	\$ 542,872	\$ 488,585	\$ 54,287	■ Funding Split Varies by Funding Source
► Section 2B / State	Prioritized Mod	ernization Pr	ojects								
► ADA Retrofits											1
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	

Amendment /	STIP	MassDOT	Metropolitan	Municipality	ransportation Imp	MassDOT		Total	Federal	Non-Federal	
djustment Type ▼	Program ▼	Project ID ▼		Name ▼	Project Description ▼		Source ▼	Programmed Funds ▼		Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project 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 nor state non-federal match; g) earmark details; h) TAF project proponent; i) other information
						ADA Reti	rofits subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Intersection Impr	ovements							1.		1 -	<u> </u>
	Intersection Improvements	608560	Pioneer Valley	Springfield	SPRINGFIELD- IMPROVEMENTS ON ST .JAMES AVENUE AT ST JAMES BOULEVARD AND CAREW STREET AT TAPLEY STREET	2	HSIP	\$ 2,688,000	\$ 2,419,200	\$ 268,800	Construction / PSAC score 75.5
	Intersection Improvements	606450	Pioneer Valley	Holyoke	HOLYOKE- TRAFFIC SIGNAL UPGRADES AT 15 INTERSECTIONS ALONG HIGH & MAPLE STREETS	2	CMAQ	\$ 4,573,306	\$ 3,658,645		Construction / PSAC score 60.5
					Intersection	on Improvem	ents subtotal ▶	\$ 7,261,306	\$ 6,077,845	\$ 1,183,461	■ Funding Split Varies by Funding Source
Intelligent Transp	ortation System Intelligent	S									1
	Transportation Systems	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
					Intelligent Trans	portation Sys	stem subtotal ▶	\$ -	- \$	\$ -	■ 80% Federal + 20% Non-Federal
Roadway Recons	Roadway	Project #	MPO	Municipalities	Description	District	TAP	\$ -	\$ -	\$ -	
	Reconstruction	1 Tojout #		Mariloipantics	· ·		ction subtotal ►		\$ -		■ 80% Federal + 20% Non-Federal
Section 2C / State	Prioritized Exp	ansion Projec	ts			,		1 2	1 -	1.	
Bicycles and Ped	<u> </u>	anoion i rojec									
Policycles and Pec	estriaris				CHICOPEE- CONNECTICUT RIVERWALK &						
	Bicycles and Pedestrians	602911	Pioneer Valley	Chicopee	BIKEWAY CONSTRUCTION, FROM BOAT RAMP NEAR 1-90 TO NASH FIELD (2.5 MILES), INCLUDES NEW BRIDGE C-13-060 OVER OVERFLOW CHANNEL	2	CMAQ	\$ 3,372,552	\$ 2,698,042	\$ 674,510	Construction / PSAC score 25.5
			1		Bicycles	and Pedesti	rians subtotal ►	\$ 3,372,552	\$ 2,698,042	\$ 674,510	■ 80% Federal + 20% Non-Federal
- Capacity			1	1		T	T	1		T	
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
	'	-11	1		-1	Сар	acity subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 3 / Plann	ng / Adjustment	s / Pass-throu	ghs								
Planning / Adjust		oughs	T	1	T	T	1	1	T	T	
	Planning / Adjustments / Pass-throughs	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
					Other	Statewide It	tems subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
	odorally Aided P	rojects									
Section 4 / Non-E	oderally Alded F	rojects									
	dad Brainata					District	NFA	\$ -		\$ -	
Section 4 / Non-F Non-Federally Ai	Non Federal	Project #	MPO	Municipalities	Description	District		Ψ		T	
		Project #	MPO	Municipalities	Description		al Aid subtotal▶				■100% Non-Federal
Non-Federally Ai	Non Federal Aid	Project #	MPO	Municipalities	Description				·TIP Section 4: ▼		◀100% Non-Federal
	Non Federal Aid	Project #	MPO	Municipalities	Description		al Aid subtotal ▶	\$ TIP Section 1 3: ▼	4: ▼	\$ - Total of All Projects ▼	
Non-Federally Ai	Non Federal Aid	Project #	MPO	Municipalities	Description	Non-Federa	al Aid subtotal ▶	\$ - TIP Section 1 3: ▼ \$ 59,554,133	4: ▼	\$ - Total of All Projects ▼ \$ 59,554,133	 ▼100% Non-Federal ▼ Total Spending in Region ▼ Total Federal Spending in Region

Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	Additional Information ▼
djustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description▼	District ▼	Source ▼	Programmed Funds ▼	Funds ▼	Funds ▼	Present information as follows, if applicable; a) Planning / Design / or Construction; b) total project or 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
Section 1A / Region	onally Prioritized	d Projects									
Regionally Priorit	ized Projects										
	Capacity program	605032	Pioneer Valley	Hadley	HADLEY- RECONSTRUCTION ON ROUTE 9, FROM MIDDLE STREET TO MAPLE/SOUTH MAPLE STREET	2	HSIP	\$ 1,080,992	\$ 972,893	\$ 108,099	Construction / (YOE \$24,840,000) (\$5,742,834 FFY 2020) \$19,097,166 in FFY2021 CMAQ, STP. TAP Fund A/C Year 2 or 2 / 50 TEC / Pr 25% / Hadley is the TAP Proponent
	Capacity program	605032	Pioneer Valley	Hadley	HADLEY- RECONSTRUCTION ON ROUTE 9, FROM MIDDLE STREET TO MAPLE/SOUTH MAPLE STREET	2	TAP	\$ 545,638	\$ 436,510	\$ 109,128	Construction / (YOE \$24,840,000) (\$5,742,83 FFY 2020) \$19,097,166 in FFY2021 CMAQ, STP. TAP Fund A/C Year 2 or 2 / 50 TEC / Pr 25% / Hadley is the TAP Proponent
	Capacity program	605032	Pioneer Valley	Hadley	HADLEY- RECONSTRUCTION ON ROUTE 9, FROM MIDDLE STREET TO MAPLE/SOUTH MAPLE STREET	2	STP	\$ 17,470,536	\$ 13,976,429	\$ 3,494,107	Construction / (YOE \$24,840,000) (\$5,742,83 FFY 2020) \$19,097,166 in FFY2021 CMAQ, STP. TAP Fund A/C Year 2 or 2 / 50 TEC / Pr 25% / Hadley is the TAP Proponent
	Intersection improvements program	607502	Pioneer Valley	Northampton	NORTHAMPTON- INTERSECTION IMPROVEMENTS AT KING STREET, NORTH STREET & SUMMER STREET AND AT KING STREET & FINN STREET	2	CMAQ	\$ 1,240,000	\$ 992,000	\$ 248,000	Construction / (YOE \$3,854,765 STP, CMAC 65 TEC / 25%
	Intersection improvements program	607502	Pioneer Valley	Northampton	NORTHAMPTON- INTERSECTION IMPROVEMENTS AT KING STREET, NORTH STREET & SUMMER STREET AND AT KING STREET & FINN STREET	2	STP	\$ 2,614,765	\$ 2,091,812	\$ 522,953	Construction / (YOE \$3,854,765 STP, CMAC 65 TEC / 25%
	Roadway reconstruction program	608577	Pioneer Valley	Easthampton	EASTHAMPTON- IMPROVEMENTS AND RELATED WORK ON UNION STREET (ROUTE 141) FROM PAYSON AVENUE TO HIGH STREET (0.36 MILES)	2	CMAQ	\$ 1,462,480	\$ 1,169,984	\$ 292,496	Construction / (YOE \$2,281,664 STP, CMAQ 62 TEC / Pre 25%
	Roadway reconstruction program	608577	Pioneer Valley	Easthampton	EASTHAMPTON- IMPROVEMENTS AND RELATED WORK ON UNION STREET (ROUTE 141) FROM PAYSON AVENUE TO HIGH STREET (0.36 MILES)	2	STP	\$ 819,184	\$ 655,347	\$ 163,837	Construction / (YOE \$2,281,664 STP, CMAQ 62 TEC / Pre 25%
	'	1			Regionally Pr	rioritized Proj	jects subtotal ▶	\$ 25,233,595	\$ 20,294,975	\$ 4,938,620	■ 80% Federal + 20% Non-Federal
Section 1A / Fisca	l Constraint Ana	alysis									
					Total Regional Federal		<u>Programmed</u> ► programmed ►			▼Total ▼ Max STP	\$ (1) Funds Over Programme \$ (0) STP exceeds
					om dropdown list to populate header and MPO column; from dropdown list; Column H) Choose the Funding		programmed >			■ Min. HSIP	recommendation \$ (0) HSIP recommended met
	funds being progr	ammed in this fisca	al year and for each fu	nding source; Colu	enter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the		programmed ▶			■ Min. CMAQ	, ,,,
		dinate with Rail & T			ocalculates. Please verify the split/match - if matching Imn L) Enter Additional Information as described -	TAP	programmed ▶	\$ 545,638	\$ 545,638	■ Min. TAP	\$ (1) TAP amount exceeded!
	,	,									
Section 1B / Earm	ark or Discretio	nary Grant Fu	nded Projects		HSIP, CMA	AQ, TAP Ov	erprogrammed	\$ (1)			
Other Federal Aid		, Orani r u									
Canon i Gueral Alu	Earmark Discretionary	Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	
		+	ł	1	1	+	1	t	t	t	1

Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	
Adjustment Type ▼	Program ▼	Project ID ▼		Name ▼	Project Description▼	District ▼		Programmed Funds ▼		Funds ▼	Additional Information Present information as follows, if applicable; a) Planning / Design / or Construction; b) total project oc and funding sources used; c) advance construction status; d) MPO project score; e) name of entity preceiving a transfer; f) name of entity aying the non-state non-federal match; g) earmark details; h) TAP project proponent; i) other information
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	45 5 0 5 7 1 5 5 5
					Bridg	ge Program / Inspecti	ons subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program /		1						I			
	Bridge Program	Project #	MPO	Municipalities	Description	District ge Program / Off-Sys	STP-BR-OFF		\$ -	\$ - \$ -	■ 80% Federal + 20% Non-Federal
					БПаў	ge Frogram / On-Sys	terri subtotai 🕨	-	Ψ -	Ψ -	00 /6 Federal F 20 /6 NOTH Ederal
► Bridge Program /			Tuesta	Т				T			T
	Bridge Program		#N/A		#N/A Bridge Prod	#N/A gram / On-System (N	HS) subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
						,	,	Ť	·	1	3
► Bridge Program /	On-System (Noi Bridge Program		MPO	Municipalities	Description	District	NHPP-Off	\$ -	\$ -	\$ -	T-
	Bildge Piogram	Project #	INFO	iviuriicipalities		/ On-System (Non-N		•	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
								'		<u> </u>	
► Bridge Program /	Bridge Program		MPO	Municipalities	Description	District	NHPP-On	\$ -	\$ -	\$ -	T
	Bridge i Togram	1 Tojout #	IVII O	iviamoipanties		Systematic Maintena			\$ -	\$ -	■ Funding Split Varies by Funding Source
N. Indonestado Borrosso											
► Interstate Paveme	Interstate										
	Pavement	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
						Insterstate Paven	nent subtotal >	\$ -	\$ -	\$ -	◀ 90% Federal + 10% Non-Federal
► Non-Interstate Pay	1		T	Т	1				T	Т	
	Non-Interstate Pavement	608487	Pioneer Valley	Westfield	WESTFIELD- RESURFACING AND REWORK ON ROUTE 10 AND 202	LATED 2	NHPP	\$ 2,775,360	\$ 2,220,288	\$ 555,072	Construction
	Non-Interstate Pavement	608489	Pioneer Valley	Wilbraham	WILBRAHAM- RESURFACING AND RE WORK ON ROUTE 20	LATED 2	NHPP	\$ 9,086,000	\$ 7,268,800	\$ 1,817,200	Construction
	Pavement					Non-Interstate Paven	nent subtotal ▶	\$ 11.861.360	\$ 9.489.088	\$ 2.372.272	■ 80% Federal + 20% Non-Federal
► Roadway Improve	ements							, +,,	1 * -,,	1 * * *	<u> </u>
	Roadway	Project #	MPO	Municipalities	Description	District	STP	s -	\$ -	\$ -	
	Improvements	1 Toject #	IVII O	iviuriicipalities	·			*	*	\$ -	■ 80% Federal + 20% Non-Federal
> 0-f-4 - l						Roadway Improvement	ents subtotal 🕨	- ·	φ -	a -	■ 80% Federal + 20% Nort-Federal
► Safety Improveme	Safety		1								
	Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
						Safety Improveme	ents subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 2B / State	Prioritized Mod	ernization Pro	ojects								
► ADA Retrofits	1	1									
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
	-1.	1	1	1	1	ADA Retro	ofits subtotal ▶	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Intersection Impro	vements										
	Intersection	Project #	MPO	Municipalities	Description	District	HSIP	\$ -	\$ -	\$ -	
	Improvements	,			·	ersection Improveme		•		\$ -	■ Funding Split Varies by Funding Source
►Intelligent Transpo	ortation System	s						· ·	1 7	1 7	The second secon
- intemgent manspe	intelligent							_		_	
	Transportation	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	

2021	Pione	er Va	lley Reg	gion T	ransportation Imp	rove	ment l	Prog	gra	m		
mendment / djustment Type ▼	STIP Program ▼	MassDOT Project ID ▼		Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Prograi Funds		Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a, Planning / Design / or Construction; b) total project 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 no state non-federal match; g) earmark details; h) TAI project proponent; i) other information
	Roadway Reconstruction	Project #	MPO	Municipalities	Description	District	CMAQ	\$	-	\$ -	\$ -	
			11		Roadwa	y Reconstruc	ction subtotal ►	\$	-	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Section 2C / State	Prioritized Exp	ansion Projec	ts									
Bicycles and Pede	estrians											
	Bicycles and Pedestrians	602912	Pioneer Valley	Chicopee	CHICOPEE- CHICOPEE RIVER RIVERWALK MULTI-USE PATH CONSTRUCTION, FROM GRAPE STREET TO FRONT STREET (NEAR ELLERTON STREET) (1 MILE)	2	CMAQ	\$ 2,2	73,910	\$ 1,819,128	\$ 454,782	Construction / PSAC score 29
	Bicycles and Pedestrians	608157	Pioneer Valley	Springfield	SPRINGFIELD- MCKNIGHT COMMUNITY TRAIL CONSTRUCTION, FROM ARMORY STREET TO HAYDEN AVENUE (1.5 MILES)	2	CMAQ	\$ 3,9	68,300	\$ 3,174,640	\$ 793,660	Construction / PSAC score 30.5
					Bicycles	and Pedestr	ians subtotal 🕨	\$ 3,96	8,300	\$ 3,174,640	\$ 793,660	◀ 80% Federal + 20% Non-Federal
► Capacity												
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$	-	\$ -	\$ -	
	-	*	1			Сара	acity subtotal ►	\$	-	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 3 / Plannir	ng / Adjustment	s / Pass-throu	ghs									
Planning / Adjustr	ments / Pass-thr	oughs										
	Planning / Adjustments / Pass-throughs	Project #	MPO	Municipalities	Description	District	NHPP	\$	-	\$ -	\$ -	
					Other	Statewide It	ems subtotal >	\$	-	\$ -	\$ -	■ Funding Split Varies by Funding Source
o												
Section 4 / Non-Fe		rojects										
► Non-Federally Aid		1	ı		1							1
	Non Federal Aid	Project #	MPO	Municipalities	Description	District	NFA	\$	-		\$ -	
						Non-Federa	al Aid subtotal▶	\$	-		\$ -	◀100% Non-Federal
2021 Sumn	nary							TIP Sec 3: ▼	tion 1	TIP Section 4: ▼	Total of All Projects ▼	
							Total ▶	\$ 41,06	3,255	\$ -	\$ 41,063,255	■ Total Spending in Region
							ederal Funds >					 ▼ Total Federal Spending in Region ▼ Total Non-Federal Spending in Region
							ederal Funds >					

U	STIP	MassDOT	Metropolitan	Municipality		MassDOT		Total	Federal	Non-Federal	Additional Inf	ormation ▼
Adjustment Type ▼	Program ▼	Project ID ▼	Organization ▼	Name ▼	Project Description ▼	District ▼	Source V	Programmed Funds ▼	Funds ▼	Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project cos 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-	
												match; g) earmark details; h) TA ; i) other information
Section 1A / Regi	onally Prioritized	d Projects										
Regionally Priori	tized Projects											
	Roadway reconstruction program	608374	Pioneer Valley	West Springfield	WEST SPRINGFIELD- RECONSTRUCTION OF MEMORIAL AVENUE (ROUTE 147), FROM COLONY ROAD TO THE MEMORIAL AVENUE ROTARY (1.4 MILES)	2	HSIP	\$ 1,080,992	\$ 972,893	\$ 108,099		YOE \$17,980,000 STP, TAP, 65 TEC Pre 25% / West AP Proponent
	Roadway reconstruction program	608374	Pioneer Valley	West Springfield	WEST SPRINGFIELD- RECONSTRUCTION OF MEMORIAL AVENUE (ROUTE 147), FROM COLONY ROAD TO THE MEMORIAL AVENUE ROTARY (1.4 MILES)	2	CMAQ	\$ 2,702,480	\$ 2,161,984	\$ 540,496		YOE \$17,980,000 STP, TAP 65 TEC Pre 25% / West AP Proponent
	Roadway reconstruction program	608374	Pioneer Valley	West Springfield	WEST SPRINGFIELD- RECONSTRUCTION OF MEMORIAL AVENUE (ROUTE 147), FROM COLONY ROAD TO THE MEMORIAL AVENUE ROTARY (1.4 MILES)	2	TAP	\$ 545,638	\$ 436,510	\$ 109,128		YOE \$17,980,000 STP, TAP 65 TEC Pre 25% / West AP Proponent
	Roadway reconstruction program	608374	Pioneer Valley	West Springfield	WEST SPRINGFIELD- RECONSTRUCTION OF MEMORIAL AVENUE (ROUTE 147), FROM COLONY ROAD TO THE MEMORIAL AVENUE ROTARY (1.4 MILES)	2	STP	\$ 12,235,690	\$ 9,788,552	\$ 2,447,138		YOE \$17,980,000 STP, TAP 65 TEC Pre 25% / West AP Proponent
	Intersection improvements program	606895	Pioneer Valley	Granby	GRANBY- IMPROVEMENTS @ 2 LOCATIONS ON ROUTE 202: SCHOOL STREET & FIVE CORNERS	2	STP	\$ 1,608,808	\$ 1,287,046	\$ 321,762	Construction / (\)25%	YOE \$1,608,808) STP) / 42
	Roadway reconstruction program	606156	Pioneer Valley	Holyoke	HOLYOKE- RECONSTRUCTION OF I-91 INTERCHANGE 17 & ROUTE 141	2	STP	\$ 3,483,600	\$ 2,786,880	\$ 696,720	TEC / Pre 25%	YOE \$3,483,600 STP) / 47.5
					Regionally Pri	ioritized Proj	jects subtotal ▶	\$ 21,657,208	\$ 17,433,865	\$ 4,223,342	■ 80% Federa	al + 20% Non-Federal
Section 1A / Fisca	al Constraint Ana	alysis										
					Total Regional Federal A		programmed ▶		\$ 25,546,001 \$ 21,216,891	▼Total ▼ Max STP		Target Funds Available STP available
									Ψ = 1,= 10,00 .	1ax •	\$ 0,000,101	orr aramabio
					om dropdown list to populate header and MPO column;							
	Column C) Enter	ID from ProjectInf	o; Column E) Choose	Municipality Name	from dropdown list; Column H) Choose the Funding	HSIP i	programmed ▶	\$ 1,080,992	\$ 1,080,992	◀ Min. HSIP	\$ (0)	HSIP recommended me
	Column C) Enter Source being use funds being progr amount and only	ID from ProjectInf d for the project - i ammed in this fisc change if needed it	o; Column E) Choose if multiple funding sour all year and for each fu for flex. Column K) No	Municipality Name ces are being used nding source; Colu n-federal funds aut	from dropdown list; Column H) Choose the Funding lenter multiple lines; Column I) Enter the total amount of unn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching	HSIP		. , ,	, ,	■ Min. HSIP ■ Min. CMAQ	. (-,	
	Column C) Enter Source being use funds being progr amount and only	ID from ProjectInf d for the project - i ammed in this fisc change if needed to dinate with Rail & 1	o; Column E) Choose if multiple funding sour all year and for each fu for flex. Column K) No Fransit Division before	Municipality Name ces are being used nding source; Colu n-federal funds aut	from dropdown list; Column H) Choose the Funding enter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the	HSIP CMAQ	programmed ▶	\$ 2,702,480	\$ 2,702,480		\$ (0)	
	Column C) Enter Source being use funds being progr amount and only an FTA flex, coord	ID from ProjectInf d for the project - i ammed in this fisc change if needed to dinate with Rail & 1	o; Column E) Choose if multiple funding sour all year and for each fu for flex. Column K) No Fransit Division before	Municipality Name ces are being used nding source; Colu n-federal funds aut	from dropdown list; Column H) Choose the Funding lenter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching umn L) Enter Additional Information as described -	HSIP CMAQ TAP	programmed ► programmed ► programmed ►	\$ 2,702,480 \$ 545,638	\$ 2,702,480	◀ Min. CMAQ	\$ (0)	
Section 1B / Earn	Column C) Enter Source being use funds being progr amount and only an FTA flex, coord please do not use	ID from ProjectInf d for the project - i ammed in this fisc change if needed t dinate with Rail & 7 any other format.	o; Column E) Choose if multiple funding sour all year and for each fu for flex. Column K) No Fransit Division before	Municipality Name ces are being used nding source; Colu n-federal funds aut	from dropdown list; Column H) Choose the Funding lenter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching umn L) Enter Additional Information as described -	HSIP CMAQ TAP	programmed ► programmed ►	\$ 2,702,480 \$ 545,638	\$ 2,702,480	◀ Min. CMAQ	\$ (0)	CMAQ recommended me
Section 1B / Earn Other Federal Air	Column C) Enter Source being use funds being progr amount and only an FTA flex, coord please do not use	ID from ProjectInf d for the project - i ammed in this fisc change if needed t dinate with Rail & 7 any other format.	o; Column E) Choose if multiple funding sour all year and for each fu for flex. Column K) No Fransit Division before	Municipality Name ces are being used nding source; Colu n-federal funds aut	from dropdown list; Column H) Choose the Funding lenter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching umn L) Enter Additional Information as described -	HSIP CMAQ TAP	programmed ► programmed ► programmed ►	\$ 2,702,480 \$ 545,638	\$ 2,702,480	◀ Min. CMAQ	\$ (0)	CMAQ recommended me
Section 1B / Earn Other Federal Aid	Column C) Enter Source being user funds being progr amount and only an FTA flex, coor please do not use	ID from ProjectInf d for the project - i ammed in this fisc change if needed t dinate with Rail & 7 any other format.	o; Column E) Choose if multiple funding sour all year and for each fu for flex. Column K) No Fransit Division before	Municipality Name ces are being used nding source; Colu n-federal funds aut	from dropdown list; Column H) Choose the Funding lenter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching umn L) Enter Additional Information as described -	HSIP CMAQ TAP	programmed ► programmed ► programmed ►	\$ 2,702,480 \$ 545,638	\$ 2,702,480	◀ Min. CMAQ	\$ (0)	CMAQ recommended mo
	Column C) Enter Source being use funds being progr amount and only an FTA flex, coor please do not use	ID from Project Inf d for the project - I ammed in this fisc change if needed I dinate with Rail & T any other format. nary Grant Fu	o; Column E) Choose f multiple funding sour al year and for each fu for flex. Column K) No Fransit Division before	Municipality Name ces are being used nding source; Colu n-federal funds au programming; Colu	from dropdown list; Column H) Choose the Funding lenter multiple lines; Column I) Enter the total amount of mn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching unn L) Enter Additional Information as described -	HSIP CMAQ TAP	programmed ► programmed ► programmed ► programmed ►	\$ 2,702,480 \$ 545,638 \$ 3,888,793	\$ 2,702,480 \$ 545,638	■ Min. CMAQ ■ Min. TAP	\$ (0)	CMAQ recommended m
	Column C) Enter Source being use funds being progr amount and only, an FTA flex, coor please do not use nark or Discretio Earmark Discretionary Earmark	ID from ProjectInf of for the project - i ammed in this fisc change if needed in finate with Rail & 7 any other format. Project #	o; Column E) Choose froutiple funding sour al year and for each fu for flex. Column K) No Transit Division before unded Projects Pioneer Valley	Municipality Name cee being used anding source; Colu n-federal funds aut programming; Colu Municipalities	from dropdown list; Column H) Choose the Funding lenter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching Imn L) Enter Additional Information as described - Remaining HSI Description Description	HSIP CMAQ TAP IP, CMAQ, a	programmed ► programmed ► programmed ► programmed ► And TAP Funds	\$ 2,702,480 \$ 545,638 \$ 3,888,793 \$ - \$ -	\$ 2,702,480 \$ 545,638 \$ - \$ -	■ Min. CMAQ ■ Min. TAP \$ - \$ -	\$ (0)	CMAQ recommended m
Other Federal Aid	Column C) Enter Source being use funds being progr amount and only, an FTA flex, coor please do not use mark or Discretio Earmark Discretionary Earmark Discretionary	ID from ProjectInf of for the project - i ammed in this fisc shange if needed I dinate with Rail & T any other format. Project # Project #	o; Column E) Choose f multiple funding sour al year and for each fu for flex. Column K) No Fransit Division before Inded Projects Pioneer Valley Pioneer Valley	Municipality Name cee being used anding source; Colu n-federal funds aut programming; Colu Municipalities	from dropdown list; Column H) Choose the Funding lenter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching Imn L) Enter Additional Information as described - Remaining HSI Description Description	HSIP CMAQ TAP IP, CMAQ, a	programmed ► programmed ► programmed ► programmed ► And TAP Funds HPP HPP	\$ 2,702,480 \$ 545,638 \$ 3,888,793 \$ - \$ -	\$ 2,702,480 \$ 545,638 \$ - \$ -	■ Min. CMAQ ■ Min. TAP \$ - \$ -	\$ (0)	CMAQ recommended m
Other Federal Aid	Column C) Enter Source being use funds being progr amount and only, an FTA flex, coor please do not use nark or Discretio Earmark Discretionary Earmark Discretionary	ID from ProjectInf of for the project - i ammed in this fisc shange if needed I dinate with Rail & T any other format. Project # Project #	o; Column E) Choose f multiple funding sour al year and for each fu for flex. Column K) No Fransit Division before Inded Projects Pioneer Valley Pioneer Valley	Municipality Name cee being used anding source; Colu n-federal funds aut programming; Colu Municipalities	from dropdown list; Column H) Choose the Funding lenter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching Imn L) Enter Additional Information as described - Remaining HSI Description Description	HSIP CMAQ TAP IP, CMAQ, a	programmed ► programmed ► programmed ► programmed ► And TAP Funds HPP HPP	\$ 2,702,480 \$ 545,638 \$ 3,888,793 \$ - \$ -	\$ 2,702,480 \$ 545,638 \$ - \$ -	■ Min. CMAQ ■ Min. TAP \$ - \$ -	\$ (0)	CMAQ recommended m
	Column C) Enter Source being use funds being progr amount and only, an FTA flex, coor please do not use nark or Discretio Earmark Discretionary Earmark Discretionary	ID from ProjectInf of for the project - i ammed in this fisc shange if needed I dinate with Rail & T any other format. Project # Project # Project #	o; Column E) Choose f multiple funding sour al year and for each fu for flex. Column K) No Fransit Division before Inded Projects Pioneer Valley Pioneer Valley	Municipality Name cee being used anding source; Colu n-federal funds aut programming; Colu Municipalities	from dropdown list; Column H) Choose the Funding lenter multiple lines; Column I) Enter the total amount of Imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching Imn L) Enter Additional Information as described - Remaining HSI Description Description	HSIP CMAQ TAP IP, CMAQ, a	programmed ► programmed ► programmed ► programmed ► And TAP Funds HPP HPP	\$ 2,702,480 \$ 545,638 \$ 3,888,793 \$ - \$ -	\$ 2,702,480 \$ 545,638 \$ - \$ -	■ Min. CMAQ ■ Min. TAP \$ - \$ -	\$ (0)	CMAQ recommended m

Amendment /	STIP	MassDOT	Metropolitan	Municipality	ransportation Imp	MassDOT		Total	Federal	Non-Federal	
Adjustment Type ▼	Program ▼	Project ID ▼	Planning	Name ▼	Project		Source ▼	Programmed		Funds ▼	Additional Information ▼ Present information as follows, if applicable: a)
			Organization \		Description ▼			Funds ▼			Planning / Design / or Construction; b) total project 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 nor state non-federal match; g) earmark details; h) TAF project proponent; i) other information
	Bridge Program	608869	Pioneer Valley	Northampton	NORTHAMPTON - BRIDGE REPLACEMENT, N 19-068, OLD SPRINGFIELD ROAD OVER MILL RIVER	2	STP-BR-OFF	\$ 3,981,120	\$ 3,184,896	\$ 796,224	Construction
	Bridge Program	608847	Pioneer Valley	Wales	WALES - BRIDGE REPLACEMENT, W-02-002, HOLLAND ROAD OVER WALES BROOK	2	STP-BR-OFF	\$ 540,096	\$ 432,077	\$ 108,019	Construction
	Bridge Program	608846	Pioneer Valley	Monson	MONSON - BRIDGE REPLACEMENET, M-27- 015, OLD WALES ROAD OVER CONANT BROOK	2	STP-BR-OFF	\$ 1,742,784	\$ 1,394,227	\$ 348,557	Construction
					Bridge Progr	ram / Off-Sys	stem subtotal >	\$ 6,264,000	\$ 5,011,200	\$ 1,252,800	■ 80% Federal + 20% Non-Federal
► Bridge Program /					SPRINGFIELD. BRIDGE REPLACEMENT. S-24						
	Bridge Program	608848	Pioneer Valley	Springfield	016, ARMORY STREET OVER CSX RR SPRINGFIELD, BRIDGE REPLACEMENT, S-24	2	NHPP-On	\$ 5,723,440	\$ 4,578,752	\$ 1,144,688	Construction
	Bridge Program	608853	Pioneer Valley	Springfield	026, ARMORY STREET OVER CSX RR (ABANDONED)	2	NHPP-On	\$ 3,948,640			Construction / YEAR 1 AC OF 3, \$117,077,490
					Bridge Program / C	n-System (N	IHS) subtotal ▶	\$ 9,672,080	\$ 7,737,664	\$ 1,934,416	■ Funding Split Varies by Funding Source
► Bridge Program /											
	Bridge Program	Project #	MPO	Municipalities	Description Bridge Program / On-Sy	District	NHPP-Off	\$ -	\$ - \$ -	\$ - \$ -	■ 80% Federal + 20% Non-Federal
North December 1	O	-4			Bridge Frogram / On-Oy	stem (Non-1	ii 10) subtotai 🕨	Ψ -	Ψ	Ψ	1 00% Federal - 20% Non-Federal
► Bridge Program /	Bridge Program		MPO	Municipalities	Description	District	NHPP-On	\$ -	\$ -	\$ -	
	0 0	,			Bridge Program / System	 atic Maintena	ance subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
►Interstate Paveme	ent								1	<u> </u>	
	Interstate Pavement	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
					Inste	erstate Paver	ment subtotal ▶	\$ -	\$ -	\$ -	◀ 90% Federal + 10% Non-Federal
► Non-Interstate Par	Non-Interstate				BELCHERTOWN- GRANBY- RESURFACING						0:
	Pavement	608466	Pioneer Valley	Multiple	AND RELATED WORK ON ROUTE 202	2 pretate Payer	NHPP	\$ 4,484,189 \$ 4,484,189		\$ 896,838	Construction ■ 80% Federal + 20% Non-Federal
► Roadway Improv	ements				14011-111te	istate Favel	TIETIL SUDIOIAI P	φ 4,404,103	φ 3,307,331	φ 090,030	0070 Federal - 2070 Notific ederal
	Roadway Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
				1	Roadwa	y Improvem	ents subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Safety Improvem											
	Safety Improvements	Project #	MPO	Municipalities	Description	District	HSIP ents subtotal ▶	\$ -	\$ - \$ -	\$ - \$ -	■ Funding Split Varies by Funding Source
► Section 2B / State	Prioritized Mod	lernization Pro	ojects		Sale	ty improvem	ieriis subiolai 🕨			5 -	◀ Funding Split varies by Funding Source
► ADA Retrofits											
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
	1	Ш	Ш	1		ADA Reti	rofits subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
►Intersection Impro	Intersection										
	Improvements	Project #	MPO	Municipalities	Description	District	HSIP	\$ -	\$ -	\$ -	

2022	Pione	er Va	lley Reg	gion T	ransportation Imp	rove	ment l	Progra	am			
Amendment / Adjustment Type ▼	STIP Program ▼	MassDOT Project ID ▼	Metropolitan	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼	Funding	Total Programmed Funds ▼	Federal		Non-Federal Funds ▼	Additional Information ▼ Present information as follows, if applicable: a) Planning / Design / or Construction; b) total project 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 nor state non-federal match; g) earmark details; h) TAF project proponent; i) other information
					Intersection	on Improvem	ents subtotal ▶	\$ -	\$	- :	\$ -	■ Funding Split Varies by Funding Source
►Intelligent Transp	ortation System	S	1	1	T		1					
	Transportation	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$	- :	\$ -	
	Systems			1	Intelligent Trans	portation Sys	stem subtotal ▶	- \$ -	\$	- :	\$ -	■ 80% Federal + 20% Non-Federal
►Roadway Recons	truction											
	Roadway Reconstruction	Project #	МРО	Municipalities	Description	District	NHPP	\$ -	\$	- :	\$ -	
	Reconstruction				Roadwa	y Reconstruc	ction subtotal ▶	· \$ -	\$	- :	\$ -	■ 80% Federal + 20% Non-Federal
► Section 2C / State	Prioritized Exp	ansion Proiec	ts			,						
► Bicycles and Ped												
P Dicycles and I ed	Bicycles and Pedestrians		#N/A	Springfield	#N/A	#N/A			\$	- :	\$ -	
				I	Bicycles	and Pedestr	rians subtotal >	- \$ -	\$	- :	\$ -	◀ 80% Federal + 20% Non-Federal
► Capacity												
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$	- :	\$ -	
			1	1	1	Cap	acity subtotal ▶	- \$ -	\$	- :	\$ -	■ Funding Split Varies by Funding Source
► Section 3 / Planni	ng / Adjustments	s / Pass-throu	ghs									
► Planning / Adjustr	ments / Pass-thr	oughs										
	Planning / Adjustments /	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$	- :	\$ -	
	Pass-throughs				Other	Statewide It	tems subtotal ▶		\$	- :	¢ -	■ Funding Split Varies by Funding Source
					Other	Otatewide it	icins subtotal F	-	Ψ	- 1	Ψ -	T unumg opin varies by Funding course
► Section 4 / Non-Fe	ederally Aided P	rojects										
► Non-Federally Aid					-							·
	Non Federal Aid	Project #	MPO	Municipalities	Description	District	NFA	\$ -			\$ -	
	1,	1	П		1	Non-Federa	al Aid subtotal▶	\$ -		:	\$ -	◀100% Non-Federal
2022 Sumn	nary							TIP Section 1 3: ▼	·TIP Section		Total of All Projects ▼	
							Total ▶	\$ 42,077,477	s	- !	\$ 42,077,477	■ Total Spending in Region
						F		\$ 33,770,080			\$ 33,770,080	▼ Total Spending in Region ■ Total Federal Spending in Region ■ Total Federal Spending in Region ■ Total Federal Spending in Region ■ Total Spending in Region
						Non-F	ederal Funds ►	\$ 8,307,396	\$	- :	\$ 8,307,396	■ Total Non-Federal Spending in Region