mendment / djustment Type ▼	STIP Program <b>▼</b>	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼		Total Programmed Funds ▼	Federal Funds <b>▼</b>	Non-Federal 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		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	60 TEC, Pre 25% (YOE \$3,288,000) HSIP STP
	Intersection improvements program	604203	Pioneer Valley	Agawam	AGAWAM- INTERSECTION IMPROVEMENTS AT ROUTE 187 & ROUTE 57	2	CMAQ	\$ 2,207,008	\$ 1,765,606	\$ 441,402	60 TEC, Pre 25% (YOE \$3,288,000) HSIP STP
	Roadway reconstruction program	604597	Pioneer Valley	Northampton	NORTHAMPTON- IMPROVEMENTS ON I-91 INTERCHANGE 19 AT ROUTE 9 AND DAMON ROAD	2	ТАР	\$ 545,638	\$ 436,510	\$ 109,128	65 TEC 25% (YOE \$7,438,490) STP, TAP CMAQ
	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	65 TEC 25% (YOE \$7,438,490) STP, TAP CMAQ
	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	65 TEC 25% (YOE \$7,438,490) STP, TAP CMAQ
	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	57.5 TEC, 25% Design, (HPP-4287 \$2,503,688 Total with Match) (YOE \$6,133,933) HPP, STP DOT cost \$4,800,000
	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	18.8 TEC Score 75% (YOE \$2,710,700) STP
	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	\$ 3,758,081	\$ 3,006,465	\$ 751,616	46 TEC Score 25% (YOE \$3,758,081) STR
	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	\$ 1,140,089	\$ 912,071	\$ 228,018	26.5 TEC Score 25% (YOE \$1,140,089) S
	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	35 TEC Score Design is underway (YOE \$1,200,000) STP
					Regionally Pr	ioritized Pro	ects subtotal ▶	\$ 23,165,605	\$ 18,640,583	\$ 4,525,022	■ 80% Federal + 20% Non-Federal
Section 1A / Fisca	al Constraint Ana	alysis			Total Regional Federal	Aid Funds F	rogrammed >	\$ 23,165,605	\$ 23,910,460	<b>∢</b> Total	\$ 744,855 Target Funds Available
									\$ 19,581,351		\$ 744,856 STP available
	Column C) Enter Source being use	ID from ProjectInfo d for the project - it	o; Column E) Choose f multiple funding sou	Municipality Name	om dropdown list to populate header and MPO column; from dropdown list; <b>Column H)</b> Choose the Funding l enter multiple lines; <b>Column I)</b> Enter the total amount of	HSIP	programmed ▶	\$ 1,080,992	\$ 1,080,992	■ Min. HSIP	\$ (0) HSIP recommended met
	amount and only an FTA flex, coor	change if needed f	or flex. Column K) No	on-federal funds au	ımn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the split/match - if matching umn L) Enter Additional Information as described -		programmed ► programmed ►		\$ 2,702,480 \$ 545,638		(0) CMAQ recommended met  \$ (1) TAP amount exceeded!
	, 1333 2331 400	,									
Section 1B / Earn	nark or Discretio	nary Grant Fu	nded Projects		Remaining HS	IP, CMAQ, a	ING TAP Funds	\$ 744,855			
Other Federal Aid					WESTFIELD- ROUTE ZU ACCESS						
	Earmark Discretionary	603449	Pioneer Valley	Westfield	IMPROVEMENTS ON COURT STREET &	2	HPP	\$ 2,503,688	\$ 2,002,950	\$ 500,738	57.5 TEC, 25% Design, (HPP-4287 \$2,503,688 Total with Match) (YOE

Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	
Adjustment Type ▼	Program ▼	Project ID ▼		Name ▼	Project Description ▼	District <b>▼</b>		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 non state non-federal match; g) earmark details; h) TAP project proponent; i) other information
	Earmark Discretionary	Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	
		'		•	ı	Other Federal	Aid subtotal ▶	\$ 2,503,688	\$ 2,002,950	\$ 500,738	■ Funding Split Varies by Funding Source
Section 2A / State		ability Project	ts								
►Bridge Program /	Inspections		1		1						
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
					Brid	dge Program / Inspect	ions subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
►Bridge Program /		Desi : "	MDO	B.A	Description	81.41	OTD D2 OFF			1	1
	Bridge Program	Project #	MPO	Municipalities	Description Brie	District dge Program / Off-Sys	STP-BR-OFF tem subtotal ▶	•	\$ -	\$ - \$ -	■ 80% Federal + 20% Non-Federal
	0 0 1 0111							ļ *	'	'	
► Bridge Program /	Bridge Program	600936	Pioneer Valley	Holyoke	018, LYMAN STREET OVER FIRST L		NHPP-On	\$ 11,762,603	\$ 9,410,082	\$ 2,352,521	
	Dhage i Togram	000000	r ioneer valley	Tiolyoke	CANAL	ogram / On-System (N			\$ 9,410,082		▼ Funding Split Varies by Funding Source
						gram / On Oyelem (re		V 11,1 02,000	ψ 0,110,00 <u>2</u>	Q 2,002,021	1. analog opin variously i analog obtained
► Bridge Program /					PALMER - BRIDGE REHABIILITATION	N P-01-					
	Bridge Program	PV0002	Pioneer Valley	Palmer	005, MAIN STREET OVER QUABOAC		NHPP-Off	\$ 3,000,000			
					Bridge Program	17 On-System (Non-N	no) subiolai 🕨	\$ 3,000,000	\$ 2,400,000	\$ 600,000	00% rederal + 20% Non-rederal
► Bridge Program /	Systematic Mair	ntenance									
	Bridge Program	607939	Pioneer Valley	Cummington	CUMMINGTON- BRIDGE MAINTENAM 025, ROUTE 9 OVER THE WESTFIEL		NHPP-Off	\$ 312,000	\$ 249,600	\$ 62,400	
					Bridge Program	/ Systematic Maintena	ince subtotal ▶	\$ 312,000	\$ 249,600	\$ 62,400	■ Funding Split Varies by Funding Source
►Interstate Paveme	nt										
	Interstate Pavement	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
<u> </u>	1 avenient			1		Insterstate Paven	nent subtotal ▶	\$ -	\$ -	\$ -	◀ 90% Federal + 10% Non-Federal
► Non-Interstate Pa	vement										
	Non-Interstate Pavement	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
	1. 0. 0. 0. 0.					Non-Interstate Paven	nent subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Roadway Improv					T.		i		1		
	Roadway Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
	.p. z . z	-	1	1	1	Roadway Improvem	ents subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Safety Improvem							T			1	
	Safety Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
			<u> </u>		I .	Safety Improvement	ents subtotal <b>&gt;</b>	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 2B / State	<b>Prioritized Mod</b>	ernization Pro	ojects								
► ADA Retrofits			T		I				T		
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
		1	1	1	1	ADA Retr	ofits subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal

2018	Pione	er Va	lley Reg	gion T	ransportation Imp	rove	ment l	Progra	am		
umendment / kdjustment Type ▼	STIP Program <b>▼</b>	MassDOT Project ID ▼	Metropolitan	Municipality Name <b>▼</b>	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 no state non-federal match; g) earmark details; h) TAI project proponent; i) other information
	Intersection Improvements	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
					Intersection	n Improvem	ents subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Intelligent Trans	oortation System	s									
	Intelligent Transportation Systems	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
			1	1	Intelligent Transp	portation Sys	stem subtotal <b>&gt;</b>	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Roadway Recons							_				
	Roadway Reconstruction	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
	"		Ш	-11	Roadwa	y Reconstruc	ction subtotal ►	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Section 2C / Stat	e Prioritized Exp	ansion Projec	ts								
Bicycles and Ped	destrians										
	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	\$ 7,062,111	\$ 5,649,689	\$ 1,412,422	Construction / PSAC score 33
				-1	Bicycles	and Pedestr	rians subtotal <b>&gt;</b>	\$ 7,062,111	\$ 5,649,689	\$ 1,412,422	■ 80% Federal + 20% Non-Federal
Capacity		T	1	1		1	1	1	1	1	1
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
					1	Сара	acity subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 3 / Plann	ing / Adjustment	s / Pass-throu	ghs								
Planning / Adjust	ments / Pass-thr	oughs									
-	Planning / Adjustments / Pass-throughs	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
			1	1	Other	Statewide It	ems subtotal >	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 4 / Non-F		rojects									
Non-Federally Ai											
	Non Federal Aid	Project #	MPO	Municipalities	Description	District	NFA	\$ -		\$ -	
						Non-Federa	al Aid subtotal▶	\$ -		\$ -	■100% Non-Federal
2018 Sum	mary							TIP Section 1 3: ▼	·TIP Section 4: ▼	Total of All Projects ▼	
							Total ►	\$ 47,806,007	\$ -	\$ 47,806,007	■ Total Spending in Region
							ederal Funds ►				◀ Total Federal Spending in Region
						Non-Fe	ederal Funds ▶	\$ 9,453,102	\$ -	\$ 9,453,102	■ Total Non-Federal Spending in Region

	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Fundina	Total	Federal	Non-Federal	
stment Type ▼	Program ▼	Project ID ▼		Name ▼	Project Description ▼	District ▼		Programmed Funds ▼		Funds <b>▼</b>	Additional Information ▼  Present information as follows, if applicable: Planning / Design / or Construction; b) total proje- and funding sources used; c) advance constructio- status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity paying the r state non-federal match; g) earmark details; h) T project proponent; i) other information
ection 1A / Regi	onally Prioritized	l Projects									
egionally Priori	tized Projects										
	Intersection improvements program	608411	Pioneer Valley	Springfield	SPRINGFIELD- INTERSECTION IMPROVEMENTS AT BAY STREET AND BERKSHIRE AVENUE	2	STP	\$ 853,408	\$ 682,726	\$ 170,682	
	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	47.5 TEC Score 25% (YOE \$1,934,000)
	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	\$ 2,323,443	\$ 1,858,755	\$ 464,689	27 TEC Score PRE 25% (YOE \$2,323, STP
	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	55 TEC Score 25% (YOE \$2,262,816) TAP, CMAQ
	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	55 TEC Score 25% (YOE \$2,262,816) TAP, CMAQ
	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	55 TEC Score 25% (YOE \$2,262,816) TAP, CMAQ
	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	51 TEC Score Pre 25% (YOE \$4,636,4' STP
	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	49 TEC Score Pre 25% (YOE \$1,305,8 STP
	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	66.5 TEC 25% (YOE \$7,152,411) STP, CMAQ
	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	66.5 TEC 25% (YOE \$7,152,411) STP, CMAQ
	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	55.5 TEC (YOE \$4,784,000) STP 25% Design submitted March 2017
	#N/A		Pioneer Valley		#N/A	#N/A		\$ -	\$ -	\$ -	
	#N/A		Pioneer Valley		#N/A	#N/A		*	\$ -	\$ -	
					Regionally Pr	ioritized Pro	jects subtotal ▶	\$ 24,399,099	\$ 19,627,379	\$ 4,771,721	◀ 80% Federal + 20% Non-Federal
ction 1A / Fisc	al Constraint Ana	llysis									
					Total Regional Federal						\$ 456,148 Target Funds Availabl
						STP	programmed >	►L\$ 20.069.989	\$ 20,526,138	■ Max STP	\$ 456.148 STP available

Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	
Adjustment 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 cand 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
	funds being progra	ammed in this fisc	al year and for each tu for flex. <b>Column K) N</b> o	nding source; Colu n-federal funds aut	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, coord please do not use		Fransit Division before p	orogramming; <b>Col</b> u	ımn L) Enter Additional Information as described -	TAP	programmed ▶	\$ 545,638	\$ 545,638	■ Min. TAP	\$ (1) TAP amount exceeded!
Section 1B / Earm	auk au Diaguatia	now. Cront Fr	unded Ducinete		Remaining HS	IP, CMAQ, a	and TAP Funds	\$ 456,148			
Other Federal Aid	ark or discretio	nary Grant Fu	inded Projects								
Other rederar Aid	Earmark Discretionary	Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	
	Earmark Discretionary	Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	
	Discretionary		I			Other Federa	I Aid subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 2A / State	Prioritized Relia	ability Project	s								
Bridge Program /	Inspections					1	Ť.	1	1		
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
					Bridge Progr	ram / Inspec	tions subtotal <b>&gt;</b>	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Bridge Program /	Off-System							,	,	<u>'</u>	
	Bridge Program	608249	Pioneer Valley	Middlefield	MIDDLEFIELD- BRIDGE REPLACEMENT, M-19 010, CHESTER ROAD OVER SMART BROOK	1	STP-BR-OFF	\$ 1,306,800	\$ 1,045,440	\$ 261,360	Construction
			1			ram / Off-Sys	stem subtotal >	\$ 1,306,800	\$ 1,045,440	\$ 261,360	■ 80% Federal + 20% Non-Federal
Bridge Program /	On-System (NH	S)						1	1	<u>'</u>	<u>'</u>
	Bridge Program		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
		1		1	Bridge Program / O	n-System (N	NHS) subtotal ▶	\$ 56,891,767	\$ 45,513,413	\$ 11,378,353	■ Funding Split Varies by Funding Source
Bridge Program /	On-System (Nor	n-NHS)								'	<u> </u>
	Bridge Program	Project #	МРО	Municipalities	Description	District	NHPP-Off	\$ -	\$ -	\$ -	
					Bridge Program / On-Sy	stem (Non-N	NHS) subtotal ▶	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Bridge Program /	Systematic Mair	ntenance						1	1		1
	Bridge Program		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 / Systems	atic Mainten	ance subtotal ▶	\$ 419,445	\$ 335,556	\$ 83,889	■ Funding Split Varies by Funding Source
Interstate Paveme	nt							l .	l .	l	I
	Interstate Pavement	607560	Pioneer Valley	Multiple	CHICOPEE- HOLYOKE- INTERSTATE MAINTENANCE & RELATED WORK ON I-391	2	NHPP	\$ 11,309,875	\$ 10,178,888	\$ 1,130,988	Construction / Includes \$416,000 of stomrwate improvements
Non-Internation Dec					Inste	erstate Paver	ment subtotal >	\$ 11,309,875	\$ 10,178,888	\$ 1,130,988	■ 90% Federal + 10% Non-Federal
Non-Interstate Pa	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	608811	Pioneer Valloy	Ware	WARE- RESURFACING AND RELATED	2	NHPP	\$ 1,365,000	\$ 1,092,000	\$ 273.000	Construction
	Pavement	008811	Pioneer Valley	vvare	WORK ON ROUTE 9	_		\$ 1,365,000 \$ 4,678,440			Construction ■ 80% Federal + 20% Non-Federal

Amendment /	STIP	MassDOT	Metropolitan	Municipality	ransportation Imp	MassDOT		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 co and funding sources used; c) advance construction status; d) MPO project score; e) name of entity receiving a transfer; f) name of entity apying the non- state non-federal match; g) earmark details; h) TAP
											project proponent; i) other information
► Roadway Improve	ements										
-	Roadway Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
	improvemente	1			Roadwa	y Improvem	ents subtotal >	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Safety Improvem	ents										
	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
		1				ty Improvem	ents subtotal <b>&gt;</b>	\$ 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											
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
						ADA Retr	ofits subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
►Intersection Impro	vements										
	Intersection Improvements	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
	improvemente				Intersection	n Improvem	ents subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
►Intelligent Transp	ortation System	s				-		<u> </u>		·	
	Intelligent Transportation Systems	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
					Intelligent Trans	portation Sys	stem subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Roadway Reconst	ruction										
	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 Holyoke
	rtooriondonon			-	` /	y Reconstruc	ction subtotal <b>&gt;</b>	\$ 3,801,770	\$ 3,041,416	\$ 760,354	■ 80% Federal + 20% Non-Federal
► Section 2C / State	Prioritized Exp	ansion Projec	ts								
► Bicycles and Pede											
	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 <b>&gt;</b>	\$ 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	\$ -	\$ -	\$ -	
	1	1	1	1	1	1	1	1	1	1	1

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 co 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 / Adjustn	nents / Pass-thi	roughs									
	Planning / Adjustments / Pass-throughs	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
								_			
					Othe	Statewide It	ems subtotal >	\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source
➤ Section 4 / Non-Fe	ederally Aided F	Projects			Othe	Statewide It	ems subtotal ▶	\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source
Section 4 / Non-Fe Non-Federally Aid		Projects			Othe	Statewide It	rems subtotal ▶	\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source
		Projects Project #	MPO	Municipalities	Othe	Statewide It	ems subtotal ▶	\$ -	\$ -	\$ - \$ -	◀ Funding Split Varies by Funding Source
	ed Projects Non Federal		MPO	Municipalities		District		\$ -	\$ -		■ Funding Split Varies by Funding Source ■ 100% Non-Federal
►Non-Federally Aid	ed Projects Non Federal Aid		МРО	Municipalities		District	NFA	\$ -			
	ed Projects Non Federal Aid		МРО	Municipalities		District Non-Federa	NFA al Aid subtotal▶	\$ - TIP Section 1	·TIP Section 4: ▼	\$ - \$ Total of All Projects ▼	

nendment / ljustment Type ▼	STIP	MassDOT	Metropolitan	Municipality		MassDOT		Total	Federal	Non-Federal	Additional Inf	ormation ▼
justilient Type ¥	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼	Project Description ▼	District ▼	Source ▼	Programmed Funds ▼	Funds ▼	Funds ▼	Present informati Planning / Design	ion as follows, if applicable: / or Construction; b) total projec
											status; d) MPO pr receiving a transfe state non-federal	es used; c) advance construction oject score; e) name of entity er; f) name of entity paying the ni- match; g) earmark details; h) TA i) other information
Section 1A / Region	onally Prioritized	d Projects										
Regionally Priorit	ized Projects	1			WESTER BUNDONEWENTS & DELATED							
	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	HSIP	\$ 1,080,992	\$ 972,893	\$ 108,099	48.5 TEC Score CMAQ, TAP, S	25% (YOE 6,531,379) ST P
	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	48.5 TEC Score	25% (YOE 6,531,379) ST P
	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	48.5 TEC Score	25% (YOE 6,531,379) ST P
	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	\$ 4,404,749	\$ 3,523,799	\$ 880,950	48.5 TEC Score CMAQ, TAP, S	25% (YOE 6,531,379) S <sup>*</sup> P
	Intersection improvements program	606895	Pioneer Valley	Granby	GRANBY- IMPROVEMENTS @ 2 LOCATIONS ON ROUTE 202: SCHOOL STREET & FIVE CORNERS	2	STP	\$ 1,371,297	\$ 1,097,038	\$ 274,259	42 TEC 25% (Y	OE \$1,371,297) STP
	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		OE \$24,840,000) CMAQ, S 92,652 in FFY2021
	Capacity program	605032	Pioneer Valley	Hadley	HADLEY- RECONSTRUCTION ON ROUTE 9, FROM MIDDLE STREET TO MAPLE/SOUTH MAPLE STREET	2	STP	\$ 10,144,868	\$ 8,115,894	\$ 2,028,974		OE \$24,840,000) CMAQ, S <sup>-</sup> 92,652 in FFY2021
	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	53 TEC Score STP	PRE 25% (YOE \$2,229,0
	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	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$1,944,000) S	
					Regionally Pr	ioritized Pro	ects subtotal <b>&gt;</b>	\$ 24,423,045	\$ 19,646,535	\$ 4,776,510	■ 80% Federa	al + 20% Non-Federal
Section 1A / Fisca	al Constraint Ana	alysis			Total Regional Federal	Aid Funds F	rogrammed >	\$ 24 423 045	\$ 24 662 830	<b>∢</b> Total	\$ 239,785	Target Funds Available
					Total Regional Federal A		programmed >			■ Max STP		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 enter multiple lines; Column I) Enter the total amount of	HSIP	programmed ▶	\$ 1,080,992	\$ 1,080,992	■ Min. HSIP	\$ (0)	HSIP recommended me
	funds being programount and only	ammed in this fisc change if needed f	al year and for each fu for flex. Column K) No	nding source; Colu n-federal funds aut	imn J) Federal funds autocalculates. Please verify the ocalculates. Please verify the split/match - if matching imn L) Enter Additional Information as described -	CMAQ		, , , , , ,	\$ 2,702,480	■ Min. CMAQ	, ,	CMAQ recommended m
	please do not use	any other format.		-		TAP	programmed <b>&gt;</b>	\$ 545,638	\$ 545,638	■ Min. TAP	\$ (1)	TAP amount exceeded!
ection 1B / Earm	ark or Discretio	nary Grant Eu	inded Projects		Remaining HS	IP, CMAQ, a	and TAP Funds	\$ 239,785	<u>.</u>	1	1	
ther Federal Aid		nary Grant ru	maca i Tojecis									
America de la Alu	Earmark	Project #	Pioneer Vallev	Municipalities	Description	District	HPP	s -	s -	s -		
	Discretionary	FIUIEUL#	i iorieer valley	I will licipalities	I DESCRIDUOTI							

Amendment /	STIP	MassDOT	Metropolitan	Municipality	ransportation Imp	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 co- 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
	Earmark Discretionary	Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -	
	Discretionary					Other Federa	l Aid subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 2A / State		ability Project	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								1		
	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	
					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	
	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	
			•		Bridge Program / C	n-System (N	IHS) subtotal ▶	\$ 19,134,160	\$ 15,307,328	\$ 3,826,832	■ 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
					Zhago i rogham y on e	, 0.10 (1.10		۳	ļ *	*	1 00/01 00/01 20/01 10/11 00/01
► Bridge Program /	Bridge Program		MPO	Municipalities	Description	District	NHPP-On	\$ -	\$ -	\$ -	
					Bridge Program / System				\$ -	\$ -	■ Funding Split Varies by Funding Source
►Interstate Paveme	ent							<u> </u>	<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					1	1	_	T	,	
	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
	+		-!	-		erstate Paver	ment subtotal <b>&gt;</b>	\$ 2,255,688	\$ 1,804,550	\$ 451,138	■ 80% Federal + 20% Non-Federal
► Roadway Improv									T		
	Roadway Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
				<u> </u>	Roadw	ay Improvem	ents subtotal <b>►</b>	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
► Safety Improvem			T		OURODES TO HOLVOIS CHIPS AND				I		
	Safety Improvements	608575	Pioneer Valley	Multiple	CHICOPEE TO HOLYOKE- GUIDE AND TRAFFIC SIGN REPLACEMENT ON I-391	2	HSIP	\$ 542,872	\$ 488,585		
					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								1.	
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	

Amendment /	STIP	MassDOT	Metropolitan	Municipality	ransportation Imp	MassDOT		Total	Federal	Non-Federal	
ljustment Type ▼	Program <b>▼</b>	Project ID ▼		Name ▼	Project Description▼	District ▼	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 noi  state non-federal match; g) earmark details; h) TAF  project proponent; i) other information
			1			ADA Reti	rofits subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Intersection Impr	ovements										
	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	Intelligent	S									T
	Transportation Systems	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
					Intelligent Trans	portation Sys	stem subtotal ▶	\$ -	-	\$ -	■ 80% Federal + 20% Non-Federal
Roadway Recons	Roadway Reconstruction	Project #	MPO	Municipalities	Description	District	TAP	\$ -	\$ -	\$ -	
	reconstruction			1	Roadwa	y Reconstru	∟ ction subtotal ►	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Section 2C / State	e Prioritized Exp	ansion Projec	ts						<u> </u>	·	
► Bicycles and Pec	lestrians										
	Bicycles and Pedestrians	602911	Pioneer Valley	Chicopee	CHICOPEE- CONNECTICUT RIVERWALK & BIKEWAY CONSTRUCTION, FROM BOAT RAMP NEAR I-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
	I.	1	1		Bicycles	and Pedesti	rians subtotal <b>&gt;</b>	\$ 3,372,552	\$ 2,698,042	\$ 674,510	◀ 80% Federal + 20% Non-Federal
► Capacity		T		1		1	T	_	T	T	
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
	Į.	1	1		1	Сар	acity subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 3 / Plann	ing / Adjustment	s / Pass-throu	ghs								
►Planning / Adjust		oughs	T			1	1	1	T	T	
	Planning / Adjustments / Pass-throughs	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
					Other	Statewide It	tems subtotal <b>&gt;</b>	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 4 / Non-F	odorally Aided P	rojects									
Non-Federally Ai		rojecta									
Non-rederally Al	Non Federal Aid	Project #	MPO	Municipalities	Description	District	NFA	\$ -		\$ -	
						Non-Federa	al Aid subtotal <b>▶</b>	\$ -		\$ -	■100% Non-Federal
2020 Sumi	nary							TIP Section 1 3: ▼	·TIP Section 4: ▼	Total of All Projects ▼	
							Total ▶	\$ 60,061,623	\$ -	\$ 60,061.623	■ Total Spending in Region
							ederal Funds <b>►</b>			\$ 48,480,485	

djustment Type <b>▼</b>	STIP Program <b>▼</b>	MassDOT Project ID ▼	Metropolitan Planning Organization ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Planning / Design / and funding source status; d) MPO pro receiving a transfe state non-federal r	or mation ▼ on as follows, if applicable: a) or Construction; b) total project or su sued; c) advance construction ject score: e) name of entity ; f) name of entity paying the non- natch; g) earmark details; h) TAP i) other information
Section 1A / Regi	onally Prioritize	d Projects										
Regionally Priorit	ized Projects		T	T	T		1	T	T	1		
	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		DE \$24,840,000) (\$12,347,34 .92,652 in FFY2021 CMAQ, \$
	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		DE \$24,840,000) (\$12,347,34 92,652 in FFY2021 CMAQ, S
	Capacity program	605032	Pioneer Valley	Hadley	HADLEY- RECONSTRUCTION ON ROUTE 9, FROM MIDDLE STREET TO MAPLE/SOUTH MAPLE STREET	2	STP	\$ 10,866,022	\$ 8,692,818	\$ 2,173,204		DE \$24,840,000) (\$12,347,34 92,652 in FFY2021 CMAQ, S
	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	65 TEC, 25% ST	P, CMAQ (YOE \$3,702,674)
	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	\$ 2,462,674	\$ 1,970,139	\$ 492,535	65 TEC, 25% ST	P, CMAQ (YOE \$3,702,674)
	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	62 TEC Score S	TP, CMAQ (YOE \$2,281,664
	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	62 TEC Score S	TP, CMAQ (YOE \$2,281,664
	Roadway reconstruction program	606156	Pioneer Valley	Municipalities	HOLYOKE- RECONSTRUCTION OF I-91 INTERCHANGE 17 & ROUTE 141	2	STP	\$ 3,349,615	\$ 2,679,692	\$ 669,923	TEC 47.5 Pre 25	% STP (YOE \$3,349,615)
					Regionally Pr	ioritized Pro	jects subtotal ▶	\$ 21,826,605	\$ 17,569,384	\$ 4,257,222	■ 80% Federa	l + 20% Non-Federal
Section 1A / Fisca	al Constraint An	alysis						1		,		
					Total Regional Federal		Programmed ► programmed ►				\$ 3,406,988 \$ 3,406,989	Target Funds Available
		ID from ProjectInf	o; Column E) Choose	Municipality Name	om dropdown list to populate header and MPO column; from dropdown list; <b>Column H)</b> Choose the Funding enter multiple lines; <b>Column I)</b> Enter the total amount of	HSIP	programmed ▶				. , ,	HSIP recommended met
	funds being progr amount and only	ammed in this fisc change if needed f	al year and for each fu for flex. Column K) No	nding source; Colu n-federal funds aut	mn J) Federal funds autocalculates. Please verify the ocalculates. Please verify the split/match - if matching		programmed ▶	\$ 2,702,480	\$ 2,702,480	■ Min. CMAQ	\$ (0)	CMAQ recommended me
	an FTA flex, coor please do not use		ransit Division before	orogramming; <b>Colu</b>	ımn L) Enter Additional Information as described -	TAP	programmed <b>&gt;</b>	\$ 545,638	\$ 545,638	■ Min. TAP	\$ (1)	TAP amount exceeded!
					Remaining HS	IP, CMAQ, a	and TAP Funds	\$ 3,406,988				
Section 1B / Earn	nark or Discretio	nary Grant Fu	nded Projects		-							
Other Federal Aid					T				I			
	Earmark Discretionary	Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ -		
	Earmark Discretionary	Project #	Pioneer Valley	Municipalities	Description	District	HPP	\$ -	\$ -	\$ - \$ -	■ Eupdina Col	t Varies by Funding Source
					(	nier redera	ii Aid Subtotal 🕨	<b>D</b> -		- Φ	Turiding Spi	t varies by Funding Source
Section 24 / State	Drioritimed Deli	ability Dualant										
Section 2A / State		ability Project	s									

2021	Pione	er va	ney Re	gion I	ransportation In	nprove	ment l	-rogra	m		
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 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
					Bridge	Program / Inspect	ions subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Bridge Program /			-		1=						
	Bridge Program	Project #	MPO	Municipalities	Description Bridge	District Program / Off-Sys	STP-BR-OFF stem subtotal ▶		\$ -	\$ - \$ -	■ 80% Federal + 20% Non-Federal
► Bridge Program /						*****					
	Bridge Program	1	#N/A		#N/A Bridge Progra	#N/A m / On-System (N	lHS) subtotal ▶	\$ -	\$ -	\$ - \$ -	■ Funding Split Varies by Funding Source
► Bridge Program /											
	Bridge Program	Project #	MPO	Municipalities	Description Bridge Program / C	District On-System (Non-N	NHPP-Off IHS) subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
►Bridge Program /	Systematic Mai	ntenance				- '	•	<u> </u>	1	1	1
- Diluge Flograffi /	Bridge Program		MPO	Municipalities	Description  Bridge Program / Sy	District	NHPP-On	\$ - \$ -	\$ - \$ -	\$ - \$ -	▼ Funding Split Varies by Funding Source
					blidge Flogram / Sy	sicilialic ivialillella	ance Subloidi	-	φ -	Ψ -	Tunding Split values by Funding Source
► Interstate Paveme	Interstate		1								
	Pavement	Project #	MPO	Municipalities	Description	District Insterstate Paver	NHPP	\$ -	\$ -	\$ - \$ -	■ 90% Federal + 10% Non-Federal
► Non-Interstate Par	vement					moterotate r aver	nont subtotal	- ·	ΙΨ -	- Ψ	3070 Federal F 1070 Non-r ederal
	Non-Interstate Pavement	608487	Pioneer Valley	Westfield	WESTFIELD- RESURFACING AND RELAWORK ON ROUTE 10 AND 202	TED 2	NHPP	\$ 2,775,360	\$ 2,220,288	\$ 555,072	Construction
	Non-Interstate Pavement	608489	Pioneer Valley	Wilbraham	WILBRAHAM- RESURFACING AND RELAWORK ON ROUTE 20	2	NHPP	\$ 9,086,000	\$ 7,268,800		
					No	n-Interstate Paver	ment subtotal ▶	\$ 11,861,360	\$ 9,489,088	\$ 2,372,272	■ 80% Federal + 20% Non-Federal
► Roadway Improve	ements Roadway	1									
	Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
► Safoty Improvem	onte				Ro	adway Improvem	ents subtotal ▶	\$ -		\$ -	◀ 80% Federal + 20% Non-Federal
► Safety Improvem	Safety	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
	Improvements	FTOJECL#	IVII O	wurncipannes	резоприон	Safety Improvem		1		\$ -	▼ Funding Split Varies by Funding Source
► Section 2B / State	Prioritized Mod	dernization Pr	ojects			, ,			1 '	1 -	
► ADA Retrofits											
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
						ADA Retr	ofits subtotal >	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Intersection Impro	Intersection										
	Improvements	Project #	MPO	Municipalities	Description	District	HSIP	\$ -	\$ - \$ -	\$ - \$ -	Eunding Split Varies by Eunding Source
► Intelligent Transp	ortation System	ıs			inter	section Improvem	enis subioial >	-	-	-	■ Funding Split Varies by Funding Source
- intemgent transp	Transportation	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
	Systems		1		Intelligent 1	Diomot		,		\$ -	■ 80% Federal + 20% Non-Federal

2021	Pione	er Va	lley Reg	gion T	ransportation Imp	rove	ment l	Prog	jra	m		
mendment / djustment Type ▼	STIP Program <b>▼</b>	MassDOT Project ID ▼		Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	_	Total Program Funds <b>V</b>		Federal Funds <b>▼</b>	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	\$		\$ -	\$ -	
		1	1	II.	Roadwa	y Reconstruc	ction subtotal ►	\$	-	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Section 2C / State	Prioritized Expa	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	\$ 2,27	3,910	\$ 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	\$ 3,96	8,300	\$ 3,174,640	\$ 793,660	Construction / PSAC score 30.5
					Bicycles	and Pedestr	rians subtotal 🕨	\$ 3,968	3,300	\$ 3,174,640	\$ 793,660	◀ 80% Federal + 20% Non-Federal
► Capacity												
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$	-	\$ -	\$ -	
	-	*	1		1	Сара	acity subtotal ▶	\$	-	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 3 / Plannir	ng / Adjustments	s / Pass-throu	ghs									
Planning / Adjustn	nents / Pass-thr	oughs										
	Planning / Adjustments / Pass-throughs	Project #	МРО	Municipalities	Description	District	NHPP	\$	-	\$ -	\$ -	
					Other	Statewide It	ems subtotal >	\$	-	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 4 / Non-Fe		rojects										
► Non-Federally Aid		1	П		1							т
	Non Federal Aid	Project #	MPO	Municipalities	Description	District	NFA	\$	-		\$ -	
			•			Non-Federa	al Aid subtotal▶	\$	-		\$ -	◀100% Non-Federal
2021 Sumn	nary							TIP Sect 3: ▼	ion 1 ·	TIP Section 4: ▼	Total of All Projects ▼	
							Total ▶	\$ 37,656	6,265	\$ -	\$ 37,656,265	■ Total Spending in Region
						Fe	ederal Funds ▶	\$ 30,233	3,112			■ Total Federal Spending in Region
							ederal Funds <b>&gt;</b>	_				■ Total Non-Federal Spending in Region

mendment /	STIP Program ▼	MassDOT Project ID ▼	Metropolitan Planning	Municipality Name ▼	MassDOT Project	MassDOT District ▼	Funding Source ▼	Total Programmed	Federal	Non-Federal Funds ▼	Additional Information ▼
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Frogram v	Projectio V	Organization ▼	Name V	Description <b>▼</b>	District V	Source V	Funds ▼	Tunus V	Tunus V	Present information as follows, if applicable: a Planning / Design / or Construction; b) total projec and funding sources used; c) advance constructio status; d) MPO project score; e) name of entity preceiving a transfer; f) name of entity pying the no state non-federal match; g) earmark details; h) TA project proponent; i) other information
Section 1A / Regi	onally Prioritized	l Projects									
Regionally Priori	ized Projects		1	1					1		
	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	65 TEC Score STP, TAP, HSIP, CMAQ (YOU \$17,980,000)
	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	65 TEC Score STPBG, TAP, HSIP, CMAQ (** \$17,980,000)
	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	65 TEC Score STP, TAP, HSIP, CMAQ (YOU \$17,980,000)
	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	65 TEC Score STP, TAP, HSIP, CMAQ (YOU \$16,564,800)
	Roadway				CHICOPEE- RECONSTRUCTION & RELATED						
	reconstruction program	604434	Pioneer Valley	Chicopee	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)	2	STP	\$ 8,701,254			49 25% STP, (YOE \$8,701,254)
	reconstruction program		Pioneer Valley	Chicopee	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)	1					49 25% STP, (YOE \$8,701,254)  ■ 80% Federal + 20% Non-Federal
Section 1A / Fisca	reconstruction program		Pioneer Valley	Chicopee	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES) Regionally Pi	rioritized Pro	jects subtotal ▶	\$ 25,266,054	\$ 20,320,942	\$ 4,945,112	■ 80% Federal + 20% Non-Federal
Section 1A / Fisca	reconstruction program		Pioneer Valley	Chicopee	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)	rioritized Pro	jects subtotal <b>&gt; Programmed &gt;</b>	\$ 25,266,054	\$ 20,320,942		■ 80% Federal + 20% Non-Federal
Section 1A / Fisc	reconstruction program  al Constraint Ana  Section 1A instru	alysis	mplate Name) Choose	e Regional Name fr	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Property of the Proper	rioritized Pro Aid Funds F	jects subtotal ▶ Programmed ▶ programmed ▶	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944	\$ 20,320,942 \$ 25,546,001 \$ 21,216,891	\$ 4,945,112 <b>◄Total ◄ Max STP</b>	■ 80% Federal + 20% Non-Federal  \$ 279,947 Target Funds Available  \$ 279,947 STP available
Section 1A / Fisc	reconstruction program  al Constraint Ana  Section 1A instru Column C) Enter Source being use	allysis  actions: MPO Tei ID from ProjectInd d for the project -	mplate Name) Choose o; Column E) Choose if multiple funding sour	e Regional Name fr Municipality Name ces are being usec	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Pr  Total Regional Federal om dropdown list to populate header and MPO column; from dropdown list; Column H) Chooses the Funding lenter multiple lines; Column f) Enter the total amount of	Aid Funds F STP	Programmed ▶ programmed ▶ programmed ▶	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992	\$ 20,320,942 <b>\$ 25,546,001</b> \$ 21,216,891 \$ 1,080,992	\$ 4,945,112 <b>◄Total</b>	■ 80% Federal + 20% Non-Federal  \$ 279,947 Target Funds Available  \$ 279,947 STP available
Section 1A / Fisca	reconstruction program  al Constraint Ana  Section 1A instruction Column C) Enter Source being uses funds being programount and only y	alysis  actions: MPO Tei ID from ProjectInf d for the project - ammed in this fisc change if needed	mplate Name) Choose o; Column E) Choose if multiple funding sour all of the choice of the choice of the for flex. Column K) No.	e Regional Name fr Municipality Name ces are being usec unding source; <b>Colu</b> on-federal funds au	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Property of the state	Aid Funds F STP	Programmed ▶ programmed ▶ programmed ▶	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944	\$ 20,320,942 <b>\$ 25,546,001</b> \$ 21,216,891 \$ 1,080,992	\$ 4,945,112 <b>◄Total ◄ Max STP</b>	\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met
Section 1A / Fisc	reconstruction program  al Constraint Ana  Section 1A Instruction Column C) Enter Source being uses funds being programount and only y	allysis  actions: MPO Tei ID from ProjectInf d for the project - ammed in this fisc change if needed dinate with Rail & "	mplate Name) Choose o; Column E) Choose if multiple funding sour al year and for each fu for flex. Column K) Mc	e Regional Name fr Municipality Name ces are being usec unding source; <b>Colu</b> on-federal funds au	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Property of the state	Aid Funds F STP HSIP	Programmed ▶ programmed ▶ programmed ▶	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480	\$ 20,320,942 <b>\$ 25,546,001</b> \$ 21,216,891 \$ 1,080,992 \$ 2,702,480	\$ 4,945,112 <b>◆Total ◆ Max STP ◆ Min. HSIP ◆ Min. CMAQ</b>	\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met
Section 1A / Fisc	reconstruction program  al Constraint Ana  Section 1A Instru Column C) Enter Source being use funds being programount and only an FTA flex, coord	allysis  actions: MPO Tei ID from ProjectInf d for the project - ammed in this fisc change if needed dinate with Rail & "	mplate Name) Choose o; Column E) Choose if multiple funding sour al year and for each fu for flex. Column K) Mc	e Regional Name fr Municipality Name ces are being usec unding source; <b>Colu</b> on-federal funds au	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Property of the state	Aid Funds F STP HSIP CMAQ	programmed	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638	\$ 20,320,942 <b>\$ 25,546,001</b> \$ 21,216,891 \$ 1,080,992 \$ 2,702,480	\$ 4,945,112 <b>◆Total ◆ Max STP ◆ Min. HSIP ◆ Min. CMAQ</b>	\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met \$ (0) CMAQ recommended met
	reconstruction program  al Constraint Ana  Section 1A Instru Column C) Enter Source being user funds being program amount and only an FTA flex, coord please do not use	uctions: MPO Tet ID from Projectind of for the project - ammed in this fisc change if needed dinate with Rail & any other format.	mplate Name) Choose o; Column E) Choose if multiple funding soun al year and for each fu for flex. Column K) No Transit Division before	e Regional Name fr Municipality Name ces are being usec unding source; <b>Colu</b> on-federal funds au	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Property of the state	Aid Funds F STP HSIP CMAQ	programmed	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638	\$ 20,320,942 <b>\$ 25,546,001</b> \$ 21,216,891 \$ 1,080,992 \$ 2,702,480	\$ 4,945,112 <b>◆Total ◆ Max STP ◆ Min. HSIP ◆ Min. CMAQ</b>	\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met \$ (0) CMAQ recommended met
Section 1B / Earn	reconstruction program  al Constraint Ana  Section 1A Instru Column C) Enter Source being user funds being program amount and only an FTA flex, coordinate of the coordinate o	uctions: MPO Tet ID from Projectind of for the project - ammed in this fisc change if needed dinate with Rail & any other format.	mplate Name) Choose o; Column E) Choose if multiple funding soun al year and for each fu for flex. Column K) No Transit Division before	e Regional Name fr Municipality Name ces are being usec unding source; <b>Colu</b> on-federal funds au	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Property of the state	Aid Funds F STP HSIP CMAQ	programmed	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638	\$ 20,320,942 <b>\$ 25,546,001</b> \$ 21,216,891 \$ 1,080,992 \$ 2,702,480	\$ 4,945,112 <b>◆Total ◆ Max STP ◆ Min. HSIP ◆ Min. CMAQ</b>	\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met \$ (0) CMAQ recommended met
Section 1B / Earn	reconstruction program  al Constraint Ana  Section 1A Instru Column C) Enter Source being use funds being programount and only an FTA flex, coord please do not use	uctions: MPO Tet ID from Projectind of for the project - ammed in this fisc change if needed dinate with Rail & any other format.	mplate Name) Choose o; Column E) Choose if multiple funding soun al year and for each fu for flex. Column K) No Transit Division before	e Regional Name fr Municipality Name ces are being usec unding source; <b>Colu</b> on-federal funds au	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Property of the state	Aid Funds F STP HSIP CMAQ	programmed	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638	\$ 20,320,942 <b>\$ 25,546,001</b> \$ 21,216,891 \$ 1,080,992 \$ 2,702,480	\$ 4,945,112 <b>◆Total ◆ Max STP ◆ Min. HSIP ◆ Min. CMAQ</b>	\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met \$ (0) CMAQ recommended met
Section 1A / Fisca Section 1B / Earn Other Federal Aid	reconstruction program  al Constraint Ana  Section 1A Instru Column C) Enter Source being use funds being programount and only an FTA flex, coordinate of the coordinate of th	alysis  actions: MPO Tei ID from ProjectInf for the project - mammed in this fischange if needed finate with Rail & any other format.	mplate Name) Choose o; Column E) Choose of multiple funding sour al year and for each fu for flex. Column K) No Transit Division before	e Regional Name fr Municipality Name ces are being used unding source; Colu- n-federal funds au programming; Coli	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Properties of the properties of	Aid Funds F STP HSIP CMAQ TAP SIP, CMAQ, a	programmed	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ 279,947	\$ 20,320,942 \$ 25,546,001 \$ 21,216,891 \$ 1,080,992 \$ 2,702,480 \$ 545,638	\$ 4,945,112  ■Total ■ Max STP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP	\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met \$ (0) CMAQ recommended met \$ (1) TAP amount exceeded!
Section 1B / Earn Other Federal Aic	reconstruction program  al Constraint Ana  Section 1A Instru Column C) Enter Source being use funds being program amount and only an FTA flex, coord please do not use hark or Discretion  Earmark Discretionary  Earmark Discretionary	interiors: MPO Te  ID from ProjectInd for the project ammed in this fisc change if needed finate with Rail & any other format.  Project #  Project #	mplate Name) Choose o; Column E) Choose if multiple funding sour al year and for each fu for flex. Column K) NG rransit Division before  Inded Projects  Pioneer Valley  Pioneer Valley	e Regional Name fr Municipality Name ces are being ces are being course; India source; Colum-federal funds au programming; Columning; Columning	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Properties of the properties of	Aid Funds F STP HSIP CMAQ TAP SIP, CMAQ, a	Programmed Deprogrammed Deprogr	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ 279,947	\$ 20,320,942 \$ 25,546,001 \$ 21,216,891 \$ 1,080,992 \$ 2,702,480 \$ 545,638	\$ 4,945,112  ■Total ■ Max STP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP	\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met \$ (0) CMAQ recommended met \$ (1) TAP amount exceeded!
Section 1B / Earn Other Federal Aid Section 2A / State	reconstruction program  al Constraint Ana  Section 1A Instru Column C) Enter Source being use funds being program amount and only an FTA flex, coord please do not use hark or Discretionary  Earmark Discretionary Earmark Discretionary	interiors: MPO Te  ID from ProjectInd for the project ammed in this fisc change if needed finate with Rail & any other format.  Project #  Project #	mplate Name) Choose o; Column E) Choose if multiple funding sour al year and for each fu for flex. Column K) NG rransit Division before  Inded Projects  Pioneer Valley  Pioneer Valley	e Regional Name fr Municipality Name ces are being ces are being course; India source; Colum-federal funds au programming; Columning; Columning	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Properties of the properties of	Aid Funds F STP HSIP CMAQ TAP SIP, CMAQ, a	programmed	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ 279,947	\$ 20,320,942 \$ 25,546,001 \$ 21,216,891 \$ 1,080,992 \$ 2,702,480 \$ 545,638	\$ 4,945,112  ■Total ■ Max STP ■ Min. HSIP ■ Min. CMAQ ■ Min. TAP	\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met \$ (0) CMAQ recommended met
Section 1B / Earn Other Federal Aid Section 2A / State	reconstruction program  al Constraint Ana  Section 1A Instruction Column C) Enter Source being user funds being program amount and only an FTA flex, coordinate of the coordin	ictions; MPO Tel ID from ProjectIn If for the project - ammed in this change if needed inate with Rail & any other format.  Project # Project #	mplate Name) Choose o; Column E) Choose of multiple funding sour al year and for each fu for flex. Column K) No Transit Division before  Inded Projects  Pioneer Valley  Pioneer Valley	e Regional Name fr Municipality Name ces are being used inding source; Colum- federal funds au programming; Colum- Municipalities	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Pr  Total Regional Federal 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 imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the spill/match - if matching imn L) Enter Additional Information as described -  Remaining HS  Description  Description	Aid Funds F STP HSIP CMAQ TAP District District District	programmed	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ 279,947 \$ - \$ -	\$ 20,320,942 \$ 25,546,001 \$ 21,216,891 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ - \$ -	<ul> <li>4,945,112</li> <li>✓ Total</li> <li>✓ Max STP</li> <li>✓ Min. HSIP</li> <li>✓ Min. CMAQ</li> <li>✓ Min. TAP</li> <li>\$ -</li> <li>\$ -</li> <li>\$ -</li> </ul>	\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met \$ (0) CMAQ recommended met \$ (1) TAP amount exceeded!
Section 1B / Earn Other Federal Aid Section 2A / State	reconstruction program  al Constraint Ana  Section 1A Instru Column C) Enter Source being use funds being program amount and only an FTA flex, coord please do not use hark or Discretionary  Earmark Discretionary Earmark Discretionary	ictions; MPO Tel ID from ProjectIn If for the project - ammed in this change if needed inate with Rail & any other format.  Project # Project #	mplate Name) Choose o; Column E) Choose if multiple funding sour al year and for each fu for flex. Column K) NG rransit Division before  Inded Projects  Pioneer Valley  Pioneer Valley	e Regional Name fr Municipality Name ces are being ces are being course; India source; Colum-federal funds au programming; Columning; Columning	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Pr  Total Regional Federal 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 imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the spill/match - if matching umn L) Enter Additional Information as described -  Remaining HS  Description  Description	Aid Funds F STP HSIP CMAQ TAP District District District District	programmed	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ 279,947 \$ - \$ -	\$ 20,320,942 \$ 25,546,001 \$ 21,216,891 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ - \$ - \$ -		\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met \$ (0) CMAQ recommended m \$ (1) TAP amount exceeded!  ◄ Funding Split Varies by Funding Sources
Section 1B / Earn Other Federal Aid Section 2A / State Bridge Program /	reconstruction program  al Constraint Ana  Section 1A Instruction Column C) Enter Source being use funds being programount and only an FTA flex, coording programount and only an FTA flex, coording the section of the	ictions; MPO Tel ID from ProjectIn If for the project - ammed in this change if needed inate with Rail & any other format.  Project # Project #	mplate Name) Choose o; Column E) Choose of multiple funding sour al year and for each fu for flex. Column K) No Transit Division before  Inded Projects  Pioneer Valley  Pioneer Valley	e Regional Name fr Municipality Name ces are being used inding source; Colum- federal funds au programming; Colum- Municipalities	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Pr  Total Regional Federal 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 imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the spill/match - if matching umn L) Enter Additional Information as described -  Remaining HS  Description  Description	Aid Funds F STP HSIP CMAQ TAP District District District District	programmed	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ 279,947 \$ - \$ -	\$ 20,320,942 \$ 25,546,001 \$ 21,216,891 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ - \$ -	<ul> <li>4,945,112</li> <li>✓ Total</li> <li>✓ Max STP</li> <li>✓ Min. HSIP</li> <li>✓ Min. CMAQ</li> <li>✓ Min. TAP</li> <li>\$ -</li> <li>\$ -</li> <li>\$ -</li> </ul>	\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended me \$ (0) CMAQ recommended m \$ (1) TAP amount exceeded!
Section 1B / Earn Other Federal Aid Section 2A / State Bridge Program /	reconstruction program  al Constraint Ana  Section 1A Instruction Column C) Enter Source being use funds being programount and only an FTA flex, coording programount and only an FTA flex, coording the section of the	ictions; MPO Tel ID from ProjectIn If for the project - ammed in this change if needed inate with Rail & any other format.  Project # Project #	mplate Name) Choose o; Column E) Choose of multiple funding sour al year and for each fu for flex. Column K) No Transit Division before  Inded Projects  Pioneer Valley  Pioneer Valley	e Regional Name fr Municipality Name ces are being used inding source; Colum- federal funds au programming; Colum- Municipalities	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Properties of the properties of	Aid Funds F STP HSIP CMAQ TAP District District District District District District District	programmed	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ 279,947 \$ - \$ -	\$ 20,320,942 \$ 25,546,001 \$ 21,216,891 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ - \$ - \$ -		\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended met \$ (0) CMAQ recommended m \$ (1) TAP amount exceeded!  ◄ Funding Split Varies by Funding Sour
Section 1B / Earn	reconstruction program  al Constraint Ana  Section 1A Instruction Column C) Enter Source being use funds being programount and only an FTA flex, coording programount and only an FTA flex, coording the section of the	ictions; MPO Tel ID from ProjectIn If for the project - ammed in this change if needed inate with Rail & any other format.  Project # Project #	mplate Name) Choose o; Column E) Choose of multiple funding sour al year and for each fu for flex. Column K) No Transit Division before  Inded Projects  Pioneer Valley  Pioneer Valley	e Regional Name fr Municipality Name ces are being used inding source; Colum- federal funds au programming; Colum- Municipalities	WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)  Regionally Pr  Total Regional Federal 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 imn J) Federal funds autocalculates. Please verify the tocalculates. Please verify the spill/match - if matching umn L) Enter Additional Information as described -  Remaining HS  Description  Description	Aid Funds F STP HSIP CMAQ TAP BIP, CMAQ, a District District District District District	programmed	\$ 25,266,054 \$ 25,266,054 \$ 20,936,944 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ 279,947 \$ - \$ - \$ -	\$ 20,320,942 \$ 25,546,001 \$ 21,216,891 \$ 1,080,992 \$ 2,702,480 \$ 545,638 \$ - \$ - \$ -		\$ 279,947 Target Funds Available \$ 279,947 STP available \$ (0) HSIP recommended me \$ (0) CMAQ recommended m \$ (1) TAP amount exceeded!  ◄ Funding Split Varies by Funding Sour

Amendment /	STIP	MassDOT	Metropolitan	Municipality	MassDOT	MassDOT	Funding	Total	Federal	Non-Federal	Additional Information -
Adjustment Type ▼	Program ▼	Project ID ▼	Planning Organization ▼	Name ▼		District ▼	Source ▼	Programmed Funds ▼		Funds ▼	Additional Information ▼  Present information as follows, if applicable: a)  Planning / Design / or Construction; b) total project co and funding sources used: c) advance construction status; d) MPO project score; e) name of entity
											receiving a transfer; <b>f</b> ) name of entity paying the non state non-federal match; <b>g</b> ) earmark details; <b>h</b> ) TAP project proponent; <b>i</b> ) other information
	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
	1		11	'	Bridge Prograr	m / Off-Sys	tem subtotal ►	\$ 6,264,000	\$ 5,011,200	\$ 1,252,800	■ 80% Federal + 20% Non-Federal
►Bridge Program /	On-System (NH	3)									
	Bridge Program	608848	Pioneer Valley	Springfield	SPRINGFIELD, BRIDGE REPLACEMENT, S-24- 016, ARMORY STREET OVER CSX RR	2	NHPP-On	\$ 5,723,440	\$ 4,578,752	\$ 1,144,688	Construction
	Bridge Program	608853	Pioneer Valley	Springfield	SPRINGFIELD, BRIDGE REPLACEMENT, S-24- 026, ARMORY STREET OVER CSX RR (ABANDONED)	2	NHPP-On	\$ 3,948,640	\$ 3,158,912	\$ 789,728	Construction / YEAR 1 AC OF 3, \$117,077,49
	•			•	Bridge Program / On-	System (N	HS) subtotal ▶	\$ 9,672,080	\$ 7,737,664	\$ 1,934,416	■ Funding Split Varies by Funding Source
► Bridge Program /	On-System (Nor	ı-NHS)					i	1			
	Bridge Program	Project #	MPO	Municipalities	Description	District	NHPP-Off	\$ -	\$ -	\$ -	
					Bridge Program / On-Syste	em (Non-N	HS) subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Bridge Program /		tenance									1
	Bridge Program	Project #	MPO	Municipalities	Description Program / Contample	District	NHPP-On	\$ -	\$ -	\$ -	4 Francisco Collet Veri de Francisco
					Bridge Program / Systemation	c Maintena	ince subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
►Interstate Paveme			1				İ	I	I		
	Interstate Pavement	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
► Non-Interstate Pay	romont				Insters	tate Paven	nent subtotal ▶	\$ -	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
Mon-interstate Par	Non-Interstate Pavement	608466	Pioneer Valley	Multiple	BELCHERTOWN- GRANBY- RESURFACING AND RELATED WORK ON ROUTE 202	2	NHPP	\$ 4,484,189	\$ 3,587,351	\$ 896,838	Construction
	i aveilletit	<u> </u>				tate Paven	nent subtotal ▶	\$ 4,484,189	\$ 3,587,351	\$ 896,838	■ 80% Federal + 20% Non-Federal
► Roadway Improve		T					T	T	T	1	
	Roadway Improvements	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	4000/ 5-41 - 000/ 11 - 5 - 1
					Roadway	improvem	ents subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Safety Improvem	Safety Improvements	Project #	MPO	Municipalities	Description	District	HSIP	\$ -	\$ -	\$ -	
	improvements				Safety	Improveme	ents subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 2B / State	<b>Prioritized Mod</b>	ernization Pro	ojects								
► ADA Retrofits	1	1	1				I	ı	ı		
	ADA Retrofits	Project #	MPO	Municipalities	Description	District	STP	\$ -	\$ -	\$ -	
N Internation 1						ADA Retr	ofits subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Intersection Impro	Intersection		1								1
	Improvements	Project #	MPO	Municipalities	Description	District	HSIP ents subtotal ▶	\$ - \$ -	\$ -	\$ -	▼ Funding Split Varies by Funding Source
					intersection	improveme	enis sudioiai 🕨			I D -	¬ Funding Spill varies by Funding Source
► Intelligent Transp	ortation System					,					т то
► Intelligent Transp	ortation Systems	Project #	MPO	Municipalities	Description	District	NHPP	<u> </u>	\$ -	\$ -	

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 cand 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
► Roadway Reconst		1		1			i				T
	Roadway Reconstruction	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
	reconstruction				Road	dway Reconstruc	tion subtotal ►	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
Section 2C / State	Prioritized Expa	ansion Project	ts				_	_			
► Bicycles and Pede	strians				-						·
	Bicycles and Pedestrians		#N/A	Springfield	#N/A	#N/A			\$ -	\$ -	
	Pedestrians				Bicyc	cles and Pedestr	ians subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
► Capacity								1 *	1 *	1.*	
	Capacity	Project #	MPO	Municipalities	Description	District	CMAQ	\$ -	\$ -	\$ -	
					<u> </u>	Capa	acity subtotal ►	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
► Section 3 / Plannin	a / Adjustments	s / Pass-throu	ahs				,	1 •			
► Planning / Adjustn	<u> </u>										
3 ,,	Planning / Adjustments / Pass-throughs	Project #	MPO	Municipalities	Description	District	NHPP	\$ -	\$ -	\$ -	
	r ass throughs				0	ther Statewide It	ems subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Section 4 / Non-Fe	derally Aided P	rojects									
► Non-Federally Aid					1		I	1			
	Non Federal Aid	Project #	MPO	Municipalities	Description	District	NFA	\$ -		\$ -	
	"		1	l	T.	Non-Federa	l Aid subtotal▶	\$ -		\$ -	◀100% Non-Federal
2022 Sumn	nary							TIP Section 1 3: ▼	TIP Section 4: ▼	Total of All Projects ▼	
								\$ 45,686,323 \$ 36,657,158	\$ -	\$ 45,686,323	<ul> <li>▼ Total Spending in Region</li> <li>▼ Total Federal Spending in Region</li> </ul>