							Total					
Amendment/ Adjustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Prog Fund		Fedeı ▼	ral Funds	Non-Federal Fund ▼	s Additional Information ▼
Section 1A / Fede	eral Aid Target Pro	ojects										
►HSIP - Highway S	Safetv Improveme	nt Program										
, ,	605011	Pioneer Valley	Ludlow	LUDLOW- RECONSTRUCTION OF CENTER STREET (ROUTE 21), FROM 35' WEST OF BEACHSIDE DRIVE WESTERLY TO GAS LINE BESIDE MTA OVERPASS (3,500 FEET)	2	HSIP	\$	1,080,992	\$	972,893	\$ 108,099	40 TEC, 25% (YOE \$5,485,350) STP, HSIP
							\$	-	\$	-	-	
			,			HSIP Subtotal ▶	\$	1,080,992	\$	972,893	\$ 108,099	● 90% Federal + 10% Non-Federal
►CMAQ - Congesti		Air Quality Improve				100						
	PV001	Pioneer Valley	Multiple	PIONEER VALLEY REGIONAL BICYCLE SHARE (PHASE 1)	2	CMAQ	\$	1,171,971	\$	937,577	\$ 234,394	,
	606903	Pioneer Valley	Holyoke	HOLYOKE- IMPROVEMENTS TO LOWER WESTFIELD ROAD ON I-91 (INTERCHANGE 15)	2	CMAQ	\$	1,700,004	\$	1,360,003	\$ 340,001	38.5 TEC Pre 25% (YOE \$1,700,004) STP
						CMAQ Subtotal ▶	\$	2,871,975	\$	2,297,580	\$ 574,395	■ 80% Federal + 20% Non-Federal
TAP - Transportat			N.A. 10: 1	AMUEDOT HARLEY OLDEWALK O WHEEL OHALR		T. D.	Δ.	050.000		200 200	Φ 470.000	40.5 TEO DOE (VOE \$4.004.050) OTD TAD
	608023	Pioneer Valley	Multiple	AMHERST- HADLEY- SIDEWALK & WHEELCHAIR RAMP CONSTRUCTION ON ROUTE 9	2	TAP	\$	850,000	\$	680,000	\$ 170,000	13.5 TEC PSE (YOE \$1,204,050) STP, TAP, Amherst and Hadley
	605011	Pioneer Valley	Ludlow	LUDLOW- RECONSTRUCTION OF CENTER STREET (ROUTE 21), FROM 35' WEST OF BEACHSIDE DRIVE WESTERLY TO GAS LINE BESIDE MTA OVERPASS	2	TAP	\$	400,000	\$	320,000	\$ 80,000	40 TEC, 25% (YOE \$5,485,350) STP, HSIP, TA Ludlow
						TAP Subtotal ▶	\$	1,250,000	\$	1,000,000	\$ 250,000	■ 80% Federal + 20% Non-Federal
► Non-CMAQ/HSIP/	/TAP (Other)											
	608023	Pioneer Valley	Amherst	AMHERST- HADLEY- SIDEWALK & WHEELCHAIR RAMP CONSTRUCTION ON ROUTE 9	2	STP	\$	354,050	\$	283,240	\$ 70,810	13.5 TEC PSE (YOE \$1,204,050) STP, TAP
	604033	Pioneer Valley	Southwick	SOUTHWICK- RECONSTRUCTION CONGAMOND ROAD (ROUTE 168), FROM COLLEGE HIGHWAY & ENDS 250 FEET SHORT OF STATE LINE (1.2 MILES)	2	STP	\$	6,549,979	\$	5,239,983	\$ 1,309,996	49.5 TEC Score 25% (YOE \$6,549,979) STP
	608126	Pioneer Valley	Goshen	GOSHEN- RESURFACING AND RELATED WORK ON ROUTE 9, FROM CUMMINGTON T.L. TO ROUTE 112 (CAPE STREET)	1	STP	\$	4,190,709	\$	3,352,567	\$ 838,142	13 TEC 25% (YOE \$ 4,190,709) STP
	605011	Pioneer Valley	Ludlow	LUDLOW- RECONSTRUCTION OF CENTER STREET (ROUTE 21), FROM 35' WEST OF BEACHSIDE DRIVE WESTERLY TO GAS LINE BESIDE MTA OVERPASS	2	STP	\$	4,004,358	\$	3,203,486	\$ 800,872	40 TEC, 25% (YOE \$5,485,350) STP, HSIP, TA

Total Federal Aid Target Funds Programmed ▶	\$ 20,302,063	\$ 22,438,689	◄ Total Target	\$ 2,136,626	Target Funds Available
Total Non-CMAQ/HSIP/TAP (Other) Programmed ▶	\$ 15,099,096	\$ 16,729,598	■ Max. Non-	\$ 1,630,502	Non-CMAQ/HSIP/TAP (Other)
			CMAQ/HSIP/TAP		Available

nendment/	MassDOT			MassDOT	MassDOT	Funding Source	Total Progra	ımmed	Federa	al Funds	Non-l	Federal Funds	Additional
justment Type ▼	Project ID ▼	MPO ▼	Municipality Name ▼	Project Description ▼	District ▼	_	Funds		▼	ar i unido	▼	ouorar r arrac	Information ▼
			1 2	, -		IP Programmed ▶		1,080,992		1,080,992			\$ - HSIP Recommended Met
						AQ Programmed ► AP Programmed ►		2,871,975 1,250,000		3,378,100 1,250,000			\$ 506,125 CMAQ Recommended Not No. 1 TAP Recommended Met
					rotal 17	a rrogrammod z j	Ψ	1,200,000	Ψ	1,200,000	1 4 14	1. 174	TAL TROCETIMENAGE MET
Section 1B / Fode	eral Aid Bridge Pr	olooto		Rema	aining HSIP, CN	MAQ, and TAP Funds	\$	506,125					
section 16 / Fede	erai Alu Briuge Pri	Ojecis											
Statewide Systen	natic Maintenance	e Program											
				No Projects Programmed			\$	-	\$	-	\$	-	
				No Projects Programmed			\$	-	\$	-	\$	-	
				Statewide Bridge Ma	aintenance P	rogram Subtotal ▶	\$	-	\$	-	\$	-	◀ 80% Federal + 20% Non-Federal
n System													
				AGAWAM- WEST SPRINGFIELD- BRIDGE			\$ 23	3,173,893					\$23,173,893 5M Bridge, 16M STP - STATEW
	605384	Pioneer Valley	Agawam	REPLACEMENT, A-05-002=W-21-014, ROUTE 147 OVER THE WESTFIELD RIVER & INTERSECTION &	2	NHPP			\$ 18	8,539,114	\$	4,634,779	Infrastructure. OK.
	000004	1 londer valley	rigawaiii	SIGNAL IMPROVEMENTS @ 3 LOCATIONS					Ψ	5,000,114	Ψ	4,004,770	
							\$	-	\$	-	\$	-	
					On	System Subtotal ▶	\$ 23	3,173,893	\$ 18	8,539,114	\$	4,634,779	■ 80% Federal + 20% Non-Federal
Off-System				ANUIEDCE DEDI ACEMENT A 00 000 MILL							1		
	607528	Pioneer Valley	Amherst	AMHERST- BRIDGE REPLACEMENT, A-08-008, MILL STREET OVER MILL RIVER	2	STP-BR-OFF	\$ 2	2,075,400	\$	1,660,320	\$	415,080	
				CHESTERFIELD- BRIDGE REPLACEMENT, C-12-009,									
	607549	Pioneer Valley	Chesterfield	IRELAND STREET OVER WEST BRANCH BRONSON	1	STP-BR-OFF	\$:	3,341,040	\$ 2	2,672,832	\$	668,208	
				BROOK	Off-	System Subtotal ▶	\$!	5,416,440	\$ 4	4,333,152	\$	1 083 288	■ 80% Federal + 20% Non-Federal
					Oii ·	System Subtotal P	Ψ ,	5, 110, 110	Ψ	1,000,102	Ψ	1,000,200	1 00 % 1 000 fail 1 20 % 110 ft 1 000 fail
tatewide Bridge In	spection Program												
				No Projects Programmed			\$	-	\$	-	\$	-	
				No Projects Programmed			\$	-	\$	-	\$	-	
				Statewide Bridge	Inspection P	rogram Subtotal ▶	\$	-	\$	-	\$	-	◀ 80% Federal + 20% Non-Federal
ection 1C / Fede	eral Aid Non-Targ	et Projects											
ther Federal Aid	I												
				No Projects Programmed			\$	-	\$	-	\$	-	
				No Projects Programmed			\$	-	\$	-	\$	-	
					Other Fed	eral Aid Subtotal ▶	\$	-	\$	-	\$	-	■ Funding Split Varies by Funding Source
						'					•		

mendment/	MassDOT			MassDOT	MassDOT	Funding Source	Total	od	Federal Funds	Non-Federal Fun	de Additional
nenament/ ljustment Type ▼	Project ID ▼	мро ▼	Municipality Name ▼	Project Description ▼	District ▼	_	Funds ▼	eu r	Teuerai Fullus ▼	V	Information ▼
· · · · · · · · · · · · · · · · · · ·	607731	Pioneer Valley	Springfield	SPRINGFIELD- VIADUCT DECK REPLACEMENT OF S- 24-061 ON I-91 (EARLY ACTION)	2	NHPP	\$ 9,00	0,000	\$ 7,200,000	\$ 1,800,00	0 AC Yr 4 of 4. Total Cost = \$183M
							\$	-	\$ -	\$	-
				Regional	Major Infrasti	ructure Subtotal ▶	\$ 9,00	0,000	\$ 7,200,000	\$ 1,800,00	0 ◀ 80% Federal + 20% Non-Federal
Statewide Ameri	cans with Disabilit	y Act Implementation	n Plan								
				No Projects Programmed			\$	-		\$	•
				No Projects Programmed			\$	-	*	\$	
				Statewide ADA I	mplementation	on Plan Subtotal ▶	\$	-	\$ -	\$	- ■ 80% Federal + 20% Non-Federal
Statewide Cong	estion Mitigation a	nd Air Quality									
				No Projects Programmed			\$	-	\$ -	\$	-
				No Projects Programmed			\$	-	\$ -	\$	•
		•	,		Statewide	CMAQ Subtotal ▶	\$	-	\$ -	\$	■ 80% Federal + 20% Non-Federal
Statewide HSIP	Program										
				No Projects Programmed			\$	-	\$ -	\$	
				No Projects Programmed			\$	-	\$ -	\$	-
				State	⊥ wide HSIP Pr	rogram Subtotal ▶	\$	-	\$ -	\$	- ■ 90% Federal + 10% Non-Federal
Statewide Infras	tructure Program			No Projects Programmed			\$	-	\$ -	\$	
				No Projects Programmed			\$	-		\$	
					astructure Pr	rogram Subtotal ▶	\$	-		\$	- ■ 80% Federal + 20% Non-Federal
				Glatemae IIII	aotraotaro i i	ogram odbiotal P	Ψ		Ψ	Ι Ψ	
Statewide Inters	tate Maintenance F 608211	Program Pioneer Valley	Multiple	CHICOPEE- SPRINGFIELD- INTERSTATE		NHPP	\$ 4,11	3,400	\$ 3,706,560	\$ 411,84	0
	000211	Tioneer valley	ividitiple	MAINTENANCE & RELATED WORK ON I-291	2						
							\$	- 1		\$	
				Statewide Interstate Ma	amenance Pr	ogram Subtotal 🕨	\$ 4,11	3,400	\$ 3,706,560	Φ 411,84	0 ◀ 90% Federal + 10% Non-Federal
Statewide Intellig	gent Transportatio	n Systems		No Projects Programmed			e	T	¢	c	
				No Projects Programmed			\$	-		<u> </u>	
				No Projects Programmed			\$	-		\$	
					Statewi	de ITS Subtotal ▶	\$	-	\$ -	\$	■ 80% Federal + 20% Non-Federal
Statewide Nation	nal Freight Program	n				1		-	•		
				No Projects Programmed			\$	-		\$	
				No Projects Programmed			\$	-	\$ -	\$	-
				Statewide Nation	nal Freight Pr	ogram Subtotal ▶	\$	-	\$ -	\$	- ■ 80% Federal + 20% Non-Federal
Statewide Nation	nal Highway Syste	m Preservation Progr	am	No Projecto Programmed			•	T	c	¢	
				No Projects Programmed			\$	-		\$	
				No Projects Programmed			\$	-	\$ -	\$	•
				Statewide NHS Pro				- 1		\$	- ■ 80% Federal + 20% Non-Federal

\mendment/						Total			
djustment Type ▼	MassDOT Project ID ▼	MPO ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT Funding Source District ▼	Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Information ▼
justinont Type V	i roject ib v	ıııı o v	manoipanty Name V	1 Tojou Bescription v	DISTRICT Y	i unus v	· ·	,	mornadon v
Statewide Planni	ing Program								
				No Projects Programmed		\$ -	\$ -	-	
				No Projects Programmed		\$ -	\$ -	\$ -	
				Statewic	le Planning Program Subtotal ►	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
Statowido Pailro	ad Grade Crossin	ne							
Statewide Italiio	da Orace Orossin	<u> </u>		No Projects Programmed		\$ -	\$ -	-	
				No Projects Programmed		\$ -	\$ -	\$ -	
					RR Grade Crossings Subtotal ▶	¢ -	*	\$ -	■ 80% Federal + 20% Non-Federal
				Glatewide	AT Grade Grossings Subtotal		- Ψ		4 00 70 1 edetai 1 20 70 Non-1 edetai
Statewide Safe I	Routes to Schools	Program							
				No Projects Programmed		\$ -	\$ -	\$ -	
				No Projects Programmed		\$ -	\$ -	\$ -	
		I		Statewide Safe Routes	to Schools Program Subtotal ▶	\$ -	\$ -	\$ -	■ Funding Split Varies by Funding Source
Ctatawida Ctarm	water Detrofite								
Statewide Storm	608192	Pioneer Valley	Multiple	AGAWAM- CHICOPEE- HOLYOKE- WEST	2 STP-TE	\$ 1,276,062	\$ 1,020,850	\$ 255,212	
		,		SPRINGFIELD- STORMWATER IMPROVEMENTS		,_:,_:,	1,020,000		
				ALONG I-91, I-391, ROUTE 57 AND ROUTE 5					
						\$ -	<u>'</u>	\$ -	
				Statewide	Stormwater Retrofits Subtotal ▶	\$ 1,276,062	\$ 1,020,850	\$ 255,212	■ 80% Federal + 20% Non-Federal
Statewide Trans	portation Enhance	ments							
				No Projects Programmed		\$ -	\$ -	\$ -	
				No Projects Programmed		\$ -	\$ -	\$ -	
					ation Enhancements Subtotal ▶	T		\$ -	■ 80% Federal + 20% Non-Federal
					ation Enhancements Subtotal ▶	T			■ 80% Federal + 20% Non-Federal
►Other Statewide	Items			Statewide Transport	ation Enhancements Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
≻Other Statewide	Items			Statewide Transport ABP GANS Repayment	ation Enhancements Subtotal ▶	T	\$ -		■ 80% Federal + 20% Non-Federal
≻Other Statewide	Items			ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc.	ation Enhancements Subtotal ▶	\$ - \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal
►Other Statewide	Items			ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc.	ation Enhancements Subtotal ▶	\$ - \$ -	\$ - \$ - \$ -	\$ -	■ 80% Federal + 20% Non-Federal
►Other Statewide	Items			ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs	ation Enhancements Subtotal ▶	\$ - \$ - \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal
►Other Statewide	Items			ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc.	ation Enhancements Subtotal ▶	\$ - \$ - \$ -	\$ - \$ - \$ - \$ -	\$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal
►Other Statewide	Items			ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs Planning Statewide Design and Right of Way Statewide Recreational Trails		\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	
Other Statewide	Items			ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs Planning Statewide Design and Right of Way Statewide Recreational Trails	ation Enhancements Subtotal ▶ ther Statewide Items Subtotal ▶	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal ■ Funding Split Varies by Funding Source
Other Statewide	Items			ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs Planning Statewide Design and Right of Way Statewide Recreational Trails		\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	
				ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs Planning Statewide Design and Right of Way Statewide Recreational Trails		\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	
				ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs Planning Statewide Design and Right of Way Statewide Recreational Trails		\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	
Section 2A / Non				ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs Planning Statewide Design and Right of Way Statewide Recreational Trails		\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	
►Section 2A / Non				ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs Planning Statewide Design and Right of Way Statewide Recreational Trails		\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	
➤ Other Statewide ➤ Section 2A / Non ➤ Non Federal Aid				ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs Planning Statewide Design and Right of Way Statewide Recreational Trails O	ther Statewide Items Subtotal ▶	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	

				-	_		Total			
mendment/	MassDOT			MassDOT	MassDOT	Funding Source	e Programmed	Federal Funds	Non-Federal Fund	Is Additional
Adjustment Type ▼	Project ID ▼	MPO ▼	Municipality Name ▼	Project Description ▼	District ▼	' ▼	Funds ▼	▼	▼	Information ▼
Section 2B / Non I	Endoral Bridge Bu	rojects								
► Section 2B / Non-	ederal Bridge Pı	ojects								
		•								
		•								
► Section 2B / Non-l		•		No Projects Programmed		NFA	\$ -		\$ -	
		•		No Projects Programmed No Projects Programmed		NFA NFA	\$ -		\$ -	

2017 Pioneer Valley Region MPO TIP Summary	TIP Section 1: TIP Section 2: Total of All ▼
	Total ► \$ 54,286,858 \$ - \$ 54,286,858 <
	Federal Funds ▶ \$ 43,949,426 \$ 43,949,426 \$ Total Federal Spending in Region

Non-Federal Funds ▶ \$ 10,337,432 \$

10,337,432 ◀ Total Non-Federal Spending in Region

Amendment/ Adjustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Progr Funds	rammed	Federal Fun	ds No ▼	on-Federal Funds	Additional Information ▼
Section 1A / Fed	eral Aid Target Pro	ojects										
►HSIP - Highway \$	Safety Improveme	nt Program										
	604203	Pioneer Valley	Agawam	AGAWAM- INTERSECTION IMPROVEMENTS AT ROUTE 187 & ROUTE 57	2	HSIP	\$	1,080,992		393 \$		58 TEC, Pre 25% (YOE \$2,288,000) HSIP, STP
						LIGIT O LA LA	\$	-	\$	- \$		1000/ 5 1 1 100/ 11 5 1 1
						HSIP Subtotal ▶	\$	1,080,992	\$ 972,	393 \$	108,099	■ 90% Federal + 10% Non-Federal
►CMAQ - Congest		Air Quality Improve										
	604597	Pioneer Valley	Northampton	NORTHAMPTON- IMPROVEMENTS ON I-91 INTERCHANGE 19 AT ROUTE 9 AND DAMON ROAD	2	CMAQ	\$	2,702,480	\$ 2,161,	984 \$	540,496	63 TEC 25% (YOE \$5,742,322) STP, TAP, CMAC
							\$	-	\$	- \$	-	
					-	CMAQ Subtotal ▶	\$	2,702,480	\$ 2,161,	984 \$	540,496	■ 80% Federal + 20% Non-Federal
	604597	Pioneer Valley	Northampton	NORTHAMPTON- IMPROVEMENTS ON I-91 INTERCHANGE 19 AT ROUTE 9 AND DAMON ROAD	2	TAP	\$	540,000	\$ 432,	- \$		63 TEC 25% (YOE \$5,742,322) STP, TAP, Northampton
						TAP Subtotal ▶	Ŭ	540,000	<u> </u>	000 \$		■ 80% Federal + 20% Non-Federal
						., • • • • • • • • • • • • • • • • •		0.0,000	Ψ +52,	, T	100,000	■ 60% rederal + 20% Non-rederal
Non CMAC/HSID	/TAP (Othor)						<u> </u>	0.0,000	Ψ +02,	,	108,000	00% rederal + 20% Non-rederal
► Non-CMAQ/HSIP	/TAP (Other) 603449	Pioneer Valley	Westfield	WESTFIELD- ROUTE 20 ACCESS IMPROVEMENTS ON COURT STREET & WESTERN AVENUE, FROM LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL ROAD (PHASE I)	2	STP		2,488,312	,			57.5 TEC, 25% Design, (HPP-4287 \$2,503,688 Total with Match) (YOE \$4,992,000) HPP, STP
► Non-CMAQ/HSIP		Pioneer Valley Pioneer Valley	Westfield Southampton	ON COURT STREET & WESTERN AVENUE, FROM LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL	2		\$	·	\$ 1,990,	650 \$	497,662	57.5 TEC, 25% Design, (HPP-4287 \$2,503,688
► Non-CMAQ/HSIP	603449			ON COURT STREET & WESTERN AVENUE, FROM LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL ROAD (PHASE I) SOUTHAMPTON- RECONSTRUCTION OF GLENDALE ROAD (PHASE II) FROM COLLEGE HIGHWAY (RT 10) NORTHWESTERLY TO POMEROY MEADOW RD		STP	\$	2,488,312	\$ 1,990,	650 \$	497,662	57.5 TEC, 25% Design, (HPP-4287 \$2,503,688 Total with Match) (YOE \$4,992,000) HPP, STP
Non-CMAQ/HSIP	603449	Pioneer Valley	Southampton	ON COURT STREET & WESTERN AVENUE, FROM LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL ROAD (PHASE I) SOUTHAMPTON- RECONSTRUCTION OF GLENDALE ROAD (PHASE II) FROM COLLEGE HIGHWAY (RT 10) NORTHWESTERLY TO POMEROY MEADOW RD (3,801 FEET) NORTHAMPTON- IMPROVEMENTS ON I-91	2	STP	\$	2,488,312	\$ 1,990,4 \$ 1,999,6	650 \$ 440 \$ 374 \$	497,662 477,360 499,968	57.5 TEC, 25% Design, (HPP-4287 \$2,503,688 Total with Match) (YOE \$4,992,000) HPP, STP 18.8 TEC Score 75% (YOE \$2,386,800) STP
Non-CMAQ/HSIP	603449 604738 604597	Pioneer Valley Pioneer Valley	Southampton Northampton	ON COURT STREET & WESTERN AVENUE, FROM LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL ROAD (PHASE I) SOUTHAMPTON- RECONSTRUCTION OF GLENDALE ROAD (PHASE II) FROM COLLEGE HIGHWAY (RT 10) NORTHWESTERLY TO POMEROY MEADOW RD (3,801 FEET) NORTHAMPTON- IMPROVEMENTS ON I-91 INTERCHANGE 19 AT ROUTE 9 AND DAMON ROAD NORTHAMPTON- RECONSTRUCTION OF DAMON ROAD, FROM ROUTE 9 TO ROUTE 5, INCLUDES DRAINAGE SYSTEM REPAIRS & SLOPE	2	STP	\$	2,488,312 2,386,800 2,499,842	\$ 1,990,4 \$ 1,999,5 \$ 4,320,4	650 \$ 440 \$ 374 \$	497,662 477,360 499,968 1,080,124	57.5 TEC, 25% Design, (HPP-4287 \$2,503,688 Total with Match) (YOE \$4,992,000) HPP, STP 18.8 TEC Score 75% (YOE \$2,386,800) STP 63 TEC 25% (YOE \$5,742,322) STP, TAP, CMAC

	MassDOT Project ID ▼ Constraint Analy	MPO ▼		nn*16*C1 U 1 I					DOLDI FIIUQE	BLOD-FOROTSI FIINGS	AUUITIONAL	
· · · ·	•	INITU T	Municipality Name ▼	MassDOT Project Description ▼	District ▼	Funding Source ▼	Funds ▼	. Fe	deral Funds	Non-Federal Funds ▼	Information ▼	
	•			1.10,111	1 - 1 - 1 - 1							
				Total Federal Aid Total Non-CMAQ/HS	-	_						Target Funds Available Non-CMAQ/HSIP/TAP (Other
				Total Non-Giving/Tio	ii / i Ai (Otii	sr) i rogrammed 🕨	Ψ 17,121,)23 Ψ		CMAQ/HSIP/TAP	ψ 030,300	Available
						IP Programmed ▶				■ Min. HSIP	•	HSIP Recommended Met
						AQ Programmed ► AP Programmed ►		480 \$ 000 \$		✓ Min. CMAQ ✓ Min. TAP	\$ - \$ -	CMAQ Recommended Met TAP Recommended Met
				Poma	ining USID CI	MAQ, and TAP Funds	ć	_				
Section 1B / Federal	Aid Bridge Pro	jects		Nema	illing H3IF, Ci	viaci, and rar runus	,					
Statewide Systemati	ic Maintenance	Program										
	607939	Pioneer Valley	Cummington	CUMMINGTON- BRIDGE MAINTENANCE, C-21-025,	1	NHPP	\$ 312,	000 \$	249,600	\$ 62,400		
	001000	Tionosi valley	Cummigton	ROUTE 9 OVER THE WESTFIELD RIVER	<u>'</u>		\$	•				
				Statewide Bridge Ma	aintenance F	rogram Subtotal ▶	Ψ	- \$	249,600	\$ - \$ 62,400	■ 80% Federal	+ 20% Non-Federal
				otatomas Emage me		rogram Gubtotal P	Ψ 0.2,	σσ φ	210,000	φ 52,100	_ 1 00 % 1 0 d o i di	20,01101111 000101
On System		1		LIGHYOVE PRIROS PERI AGENERIT II 64 646			I			I		
	600936	Pioneer Valley	Holyoke	HOLYOKE- BRIDGE REPLACEMENT, H-21-018, LYMAN STREET OVER FIRST LEVEL CANAL	2	NHPP	\$ 12,233,	107 \$	9,786,486	\$ 2,446,621		
							\$	- \$	-	\$ -		
					On	System Subtotal ▶	\$ 12,233,	107 \$	9,786,486	\$ 2,446,621	■ 80% Federal	+ 20% Non-Federal
Off-System				No Projects Programmed			\$	- \$		\$ -		
				No Projects Programmed			\$	- \$	-	\$ -		
					Off-	System Subtotal ▶	\$	- \$		\$ -	■ 80% Federal	+ 20% Non-Federal
0												
Statewide Bridge Inspe	ection Program			No Projects Programmed			\$	- \$		\$ -		
				No Projects Programmed			\$	- \$		\$ -		
					Inspection F	│ rogram Subtotal ▶	\$	- \$		\$ -	■ 80% Federal	+ 20% Non-Federal
					·	J		'				
Section 1C / Federal	Aid Non Target	t Projects										
	Ald Non-Targe	i Froj e cis										
Other Federal Aid	603449	Pioneer Valley	Westfield	WESTFIELD- ROUTE 20 ACCESS IMPROVEMENTS		HPP	\$ 2,503,	688 \$	2,002,950	\$ 500,738	57.5 TEC 25%	Design, (HPP-4287 \$2,503,6
	003443	1 loneer valley	vvestileid	ON COURT STREET & WESTERN AVENUE, FROM LLEWELLYN DRIVE EASTERLY TO LLOYDS HILL ROAD (PHASE I)	2		Ψ 2,303,	φ	2,002,930	\$ 300,730		h) (YOE \$4,992,000) HPP, S
				itorio (i finol i)			\$	- \$	-	\$ -		

► Section 1D / Federal Aid Major & State Category Projects

djustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT Funding Source District ▼	Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
Regional Major In	frastructure								
				No Projects Programmed		\$ -	\$ -	\$ -	
				No Projects Programmed		\$ -	\$ -	\$ -	
				Regional I	Major Infrastructure Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide America	ans with Disabilit	y Act Implementation	n Plan						T
				No Projects Programmed		\$ -	\$ -	\$ -	
				No Projects Programmed		\$ -	\$ -	\$ -	
				Statewide ADA Ir	mplementation Plan Subtotal ►	\$ -	\$ -	-	■ 80% Federal + 20% Non-Federal
Statewide Conge	stion Mitigation a	and Air Quality							
	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 BRIDGE S-24-044	2 CMAQ	\$ 4,492,800	\$ 3,594,240	\$ 898,560	TEC 24
						\$ -	\$ -	\$ -	
				l .	Statewide CMAQ Subtotal ▶	\$ 4,492,800	\$ 3,594,240	\$ 898,560	◀ 80% Federal + 20% Non-Federal
Statewide HSIP P	rogram								
Statewide Holl 1	607736	Pioneer Valley	Chicopee	CHICOPEE- SIGNAL & INTERSECTION IMPROVEMENTS AT 11 INTERSECTIONS ALONG ROUTE 33 (MEMORIAL DRIVE), FROM FULLER ROAD TO BRITTON STREET	2 HSIP	\$ 3,968,619	\$ 3,571,757	\$ 396,862	TEC 40.5
						\$ -	\$ -	\$ -	
				State	wide HSIP Program Subtotal ▶	\$ 3,968,619	\$ 3,571,757	\$ 396,862	◀ 90% Federal + 10% Non-Federal
Statewide Infrastr	ructure Program			No Projects Programmed No Projects Programmed		\$ - \$ -	\$ - \$ -	\$ -	
				Statewide Infr	astructure Program Subtotal ▶	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
Statewide Intersta	te Maintenance F	Program							
				No Projects Programmed		\$ -	\$ -	\$ -	
				No Projects Programmed		\$ -	\$ -	\$ -	
				Statewide Interstate Ma	intenance Program Subtotal ▶	\$ -	\$ -	\$ -	◀ 90% Federal + 10% Non-Federal
Statewide Intellige	ent Transnortatio	n Systems							
Clate Wide inteninge	Hanoportatio	Joinne		No Projects Programmed		\$ -	\$ -	\$ -	
				No Projects Programmed		\$ -	\$ -	\$ -	
					Statewide ITS Subtotal ▶		\$ -	1	■ 80% Federal + 20% Non-Federal

Amendment/	MassDOT	MDO T	Municipality Name =	MassDOT		Funding Source	_	ned	Federal Funds	Non-F	Federal Funds	
ljustment Type ▼	Project ID ▼	MPO ▼	Municipality Name ▼	Project Description ▼ No Projects Programmed	District ▼	•	Funds ▼	_	\$ -	\$	-	Information ▼
				, ,	n al Fusiadat D	rogram Subtotal ▶	*		Y	Ť		4 000/ Fadaral + 000/ Nair Fadaral
				Statewide Natio	nai Freignt Pi	rogram Subtotal >	\$	-	5 -	\$	-	■ 80% Federal + 20% Non-Federal
Statewide Nation	nal Highway Syste	n Preservation Prog	ram									
	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	\$ 1,9	46,880	\$ 1,557,504	\$	389,376	TEC 20.5
							\$	-	\$ -	\$	-	
				Statewide NHS Pr	eservation P	rogram Subtotal ►	\$ 1,9	46,880	\$ 1,557,504	\$	389,376	◀ 80% Federal + 20% Non-Federal
Statewide Planni	ing Program											
Ctatowide Flailin	g i i ogiani			No Projects Programmed			\$	-	\$ -	\$	-	
				No Projects Programmed			\$	-	\$ -	\$	-	
					e Planning P	rogram Subtotal ▶	\$	-		\$	-	■ 80% Federal + 20% Non-Federal
				Statewid	or anning i	. agrain Gabiotai	Ψ		<u> </u>	_ Ψ		2070 Fodoral - 2070 HOTEL Odoral
Statewide Railro	ad Grade Crossino	JS		N. Davis de Davis and					•			
				No Projects Programmed			\$		\$ -	\$	-	
				No Projects Programmed			\$	-	\$ -	\$	-	
				Statewide F	RR Grade Cro	ossings Subtotal ▶	\$	-	\$ -	\$	-	■ 80% Federal + 20% Non-Federal
Statewide Safe	Routes to Schools	Program										
				No Projects Programmed		SRTS	\$	-	\$ -	\$	-	
				No Projects Programmed		SRTS	\$	-	\$ -	\$	-	
					1 0 1 1 5		,			· ·		
			·	Statewide Safe Routes	to Schools Pi		Ψ.		4 -	1 4	_ 1	■ Funding Split Varies by Funding Source
				Statewide Safe Routes	to Schools P	rogram Subtotal 🕨	\$		\$ -	\$	-	■ Funding Split Varies by Funding Source
Statewide Storm	water Retrofits				to Schools P	rogram Subtotal >						■ Funding Split Varies by Funding Source Property
Statewide Storm	water Retrofits			No Projects Programmed	to Schools P	rogram Subtotal >	\$	-	\$ -	\$	-	■ Funding Split Varies by Funding Source Page 1
∙Statewide Storm	water Retrofits				to Schools P	rogram Subtotal >		-	\$ -			▼ Funding Split Varies by Funding Source
·Statewide Storm	water Retrofits			No Projects Programmed No Projects Programmed		rogram Subtotal ►	\$	-	\$ - \$ -	\$	-	✓ Funding Split Varies by Funding Source✓ 80% Federal + 20% Non-Federal
		ments		No Projects Programmed No Projects Programmed			\$	-	\$ - \$ -	\$	-	
	water Retrofits	ments		No Projects Programmed No Projects Programmed			\$		\$ - \$ -	\$	-	
		ments		No Projects Programmed No Projects Programmed Statewide S No Projects Programmed			\$ \$		\$ - \$ - \$ -	\$ \$		
		ments		No Projects Programmed No Projects Programmed Statewide S No Projects Programmed No Projects Programmed	Stormwater R	etrofits Subtotal ▶	\$ \$ \$	- - - -	\$ - \$ - \$ - \$ -	\$ \$ \$ \$	- - - -	■ 80% Federal + 20% Non-Federal
		ments		No Projects Programmed No Projects Programmed Statewide S No Projects Programmed	Stormwater R	etrofits Subtotal ▶	\$ \$ \$		\$ - \$ - \$ - \$ -	\$ \$ \$	- - - -	
·Statewide Trans	portation Enhance	ments		No Projects Programmed No Projects Programmed Statewide S No Projects Programmed No Projects Programmed Statewide Transporta	Stormwater R	etrofits Subtotal ▶	\$ \$ \$ \$	- - - -	\$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$	- - - -	■ 80% Federal + 20% Non-Federal
·Statewide Trans	portation Enhance	ments		No Projects Programmed No Projects Programmed Statewide S No Projects Programmed No Projects Programmed Statewide Transporta	Stormwater R	etrofits Subtotal ▶	\$ \$ \$ \$	- - - -	\$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$	- - - -	■ 80% Federal + 20% Non-Federal
Statewide Trans	portation Enhance	ments		No Projects Programmed No Projects Programmed Statewide S No Projects Programmed No Projects Programmed Statewide Transports ABP GANS Repayment Award Adjustments, Change Orders, Project Value	Stormwater R	etrofits Subtotal ▶	\$ \$ \$ \$	- - - -	\$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$	- - - -	■ 80% Federal + 20% Non-Federal
≻Statewide Trans	portation Enhance	ments		No Projects Programmed No Projects Programmed Statewide S No Projects Programmed No Projects Programmed Statewide Transporta	Stormwater R	etrofits Subtotal ▶	\$ \$ \$ \$	- - - -	\$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$	- - - -	■ 80% Federal + 20% Non-Federal
Statewide Trans	portation Enhance	ments		No Projects Programmed No Projects Programmed Statewide S No Projects Programmed No Projects Programmed Statewide Transporta ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs Planning	Stormwater R	etrofits Subtotal ▶	\$ \$ \$ \$ \$ \$	- - - - - -	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$ \$	- - - - - -	■ 80% Federal + 20% Non-Federal
Statewide Storm Statewide Trans Other Statewide	portation Enhance	ments		No Projects Programmed No Projects Programmed Statewide S No Projects Programmed No Projects Programmed Statewide Transporta ABP GANS Repayment Award Adjustments, Change Orders, Project Value Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs	Stormwater R	etrofits Subtotal ▶	\$ \$ \$ \$ \$	- - - - - -	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$ \$	- - - - - -	■ 80% Federal + 20% Non-Federal

Project ID ▼	MPO ▼	Manusia in alita a Nama a		IVIASSDOT FULL	ding Source	Programmed	Federal Funds	Non-Federal F	Funds Additional
		Municipality Name ▼	Project Description ▼	District ▼ ▼	_	Funds ▼	▼	▼	Information ▼
deral Projects									
			No Projects Programmed	NFA NFA		\$ -		\$	-
			No Projects Programmed	NFA		\$ -		\$	-
				Non-Federal A	id Subtotal ▶	\$ -		\$	- ■100% Non-Federal
deral Bridge Pro	pjects								
deral Bridge Pro	ojects								
			No Projects Programmed	NFA NFA		\$ -		\$	-
			No Projects Programmed	NFA		\$ -		\$	-
				Section 2B / Non-Federal Bridge Project	ts Subtotal▶	\$ -		\$	- ■100% Non-Federal
neer \	/alley Re	egion MPO	TIP Summary	/		TIP Section 1: ▼	TIP Section 2: ▼	Total of All Projects ▼	
								\$ 46,901	· · · · · · · · · · · · · · · · · · ·
					F			\$ 38,026 \$ 8,875	· · ·
(deral Bridge Pro	deral Bridge Projects deral Bridge Projects neer Valley Re	deral Bridge Projects	No Projects Programmed Control of the control of	No Projects Programmed Non-Federal A Seral Bridge Projects No Projects Programmed No Projects Prog	No Projects Programmed Non-Federal Aid Subtotal ► deral Bridge Projects No Projects Programmed NFA No Projects Programme	No Projects Programmed Non-Federal Aid Subtotal ► \$ - Section 2B / Non-Federal Bridge Projects Subtotal ► \$ - Section 2B / Non-Federal Bridge Projects Subtotal ► \$ - Total ► \$ 46,901,589 Federal Funds ► \$ 38,026,232	No Projects Programmed Non-Federal Aid Subtotal ► \$ - Non-Federal Aid Subtotal ► \$ - Ideral Bridge Projects No Projects Programmed NFA \$ - N	No Projects Programmed No Pr

Amendment/	MassDOT			MassDOT	MassDOT	Funding Source	Tota Prog		Feder	al Funds	Non-Federal Fund	s Additional
Adjustment Type ▼	Project ID ▼	мро ▼	Municipality Name ▼	Project Description ▼	District ▼	▼	Fun	ds ▼	▼		▼	Information ▼
Section 1A / Fede	eral Aid Target Pro	ojects										
►HSIP - Highway S	Safety Improveme	nt Program										
	606156	Pioneer Valley	Holyoke	HOLYOKE- RECONSTRUCTION OF I-91 INTERCHANGE 17 & ROUTE 141	2	HSIP	\$	1,080,992		972,893	,	46.5 TEC Score Pre 25% (YOE \$3,229,986) HSIP, CMAQ, STP
							\$	-	\$	-	\$ -	
						HSIP Subtotal ▶	\$	1,080,992	\$	972,893	\$ 108,099	■ 90% Federal + 10% Non-Federal
►CMAQ - Congest	ion Mitigation and	Air Quality Improve	ment Program									
	606156	Pioneer Valley	Holyoke	HOLYOKE- RECONSTRUCTION OF I-91 INTERCHANGE 17 & ROUTE 141	2	CMAQ	\$	1,727,008		1,381,606		HSIP, CMAQ, STP
	607987	Pioneer Valley	Ware	WARE- INTERSECTION IMPROVEMENTS @ MAIN STREET, WEST STREET, NORTH STREET, SOUTH STREET & CHURCH STREET	2	CMAQ	\$	975,472	\$	780,378	\$ 195,094	54.5 TEC Score 25% (YOE \$2,138,400) STI TAP, CMAQ
						CMAQ Subtotal ▶	\$	2,702,480	\$	2,161,984	\$ 540,496	■ 80% Federal + 20% Non-Federal
				STREET & CHURCH STREET			\$		\$	-	\$ -	68 TEC Score Pre 25% (YOE \$1,568,000)
						TAP Subtotal ▶	\$	573,500	,	458,800	<u> </u>	CMAO TAB
Non-CMAQ/HSIP	/TAP (Other)											
	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	\$	1,933,200	\$	1,546,560	\$ 386,640	27 TEC Score PRE 25% (YOE \$1,933,200) S
	607987	Pioneer Valley	Ware	WARE- INTERSECTION IMPROVEMENTS @ MAIN STREET, WEST STREET, NORTH STREET, SOUTH STREET & CHURCH STREET	2	STP	\$	589,428	\$	471,542	\$ 117,886	54.5 TEC Score 25% (YOE \$2,138,400) ST TAP, CMAQ
	607773	Pioneer Valley	Westfield	WESTFIELD- IMPROVEMENTS & RELATED WORK OF ROUTE 20, COURT STEET & WESTERN AVENUE, LLOYDS HILL ROAD TO HIGH STREET/MILL STREET INTERSECTION (PHASE II)	2	STP	\$	6,480,000	\$	5,184,000	\$ 1,296,000	48.5 TEC Score 25% (YOE 6,480,000) STF (HPP will be used for Phase I)
	604209	Pioneer Valley	Multiple	HOLYOKE- WEST SPRINGFIELD- REHABILITATION OF ROUTE 5 (RIVERDALE ROAD), FROM I-91 (INTERCHANGE 13) TO MAIN STREET IN HOLYOKE 8 FROM ELM STREET TO NORTH ELM STREET IN WEST SPRINGFIELD (3.2 MILES)	2	STP	\$	4,814,456	\$	3,851,565	\$ 962,89	50 TEC Score Pre 25% (YOE \$4,814,456) S
	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	\$	3,104,024	\$	2,483,219	\$ 620,805	46 TEC Score 25% (YOE \$3,104,024) STF
	608084	Pioneer Valley	Amherst	AMHERST- IMPROVEMENTS & RELATED WORK ON ROUTES 9 & 116, FROM UNIVERSITY DRIVE TO SOUTH PLEASANT STREET (0.8 MILES)	2	STP	\$	1,356,113	\$	1,084,890	\$ 271,223	48.5 TEC Score Pre 25% (YOE \$1,356,113) \$

1 m an dur + 1	MassDOT			MassDOT	MaccDOT	Funding Source	Total	Federal F	iundo	Non-Federal Fund	de Additional
Amendment/ Adjustment Type ▼	Project ID ▼	мро ▼	Municipality Name ▼	Project Description ▼	District ▼	_	Funds ▼	Teuerai r	unus	Non-rederal Full	Information ▼
iajaetiileiti type (606156	Pioneer Valley	Holyoke	HOLYOKE- RECONSTRUCTION OF I-91 INTERCHANGE 17 & ROUTE 141	2	STP	\$ 421,986	\$ \$ 3	37,589	\$ 84,39	
	-			Non-CMA	Q/HSIP/TAP	(Other) Subtotal ▶	\$ 18,699,207	\$ 14,9	59,366	\$ 3,739,84	1 ◀ 80% Federal + 20% Non-Federal
►Section 1A / Fisc	al Constraint Anal	ysis									
				Total Federal Aid						▼Total Target	\$ 247,304 Target Funds Available
				Total Non-CMAQ/HS	SIP/TAP (Othe	er) Programmed ▶	\$ 18,699,207			■ Max. Non- CMAQ/HSIP/TAP	
						IP Programmed ▶				■ Min. HSIP	\$ - HSIP Recommended Met
						Q Programmed ► AP Programmed ►				✓ Min. CMAQ ✓ Min. TAP	\$ - CMAQ Recommended Met \$ - TAP Recommended Met
					TOTAL TE	AP Programmed P	j 573,500	၂၃ ၁	73,300	▼ IVIIII. TAP	TAP Recommended Met
				Rema	aining HSIP, CN	/IAQ, and TAP Funds	\$ -				
Section 1B / Fed	eral Aid Bridge Pro	ojects									
≻Statewide Syster	matic Maintenance	Program									
	608258	Pioneer Valley	Huntington	HUNTINGTON, BRIDGE PRESERVATION, BRIDGE NO. H-27-007	1	NHPP	\$ 453,000	\$ 3	62,400	\$ 90,60	0
				Statewide Bridge M			\$ -	\$	-	\$	0 ◀ 80% Federal + 20% Non-Federal
On System	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	\$ 57,206,767	\$ 45,7	65,414	\$ 11,441,35	3
				HOCKANUM ROAD			\$ -	\$		\$	
					On	System Subtotal ►	<u> </u>	·			3 ◀ 80% Federal + 20% Non-Federal
Off-System											
	608249	Pioneer Valley	Middlefield	MIDDLEFIELD- BRIDGE REPLACEMENT, M-19-010, CHESTER ROAD OVER SMART BROOK	1	STP-BR-OFF	\$ 1,411,344	\$ 1,1	29,075		9
							\$ -	\$	-	\$	
					Off-S	System Subtotal ▶	\$ 1,411,344	\$ 1,1	29,075	\$ 282,26	9 ◀ 80% Federal + 20% Non-Federal
Statewide Bridge Ir	nspection Program			No Projects Programmed			\$ -	\$	_	\$	
				No Projects Programmed			\$ -	\$	_	\$	
					Inspection P	□ rogram Subtotal ▶	\$ -	\$	_	\$	■ 80% Federal + 20% Non-Federal
				g.		-9	,	<u> </u>		•	
0 / 10/E	eral Aid Non-Targe	et Projects									
Section 1C / Fed											
	d										
► Section 1C / Fede ► Other Federal Aid	d			No Projects Programmed			\$ -	\$	-	\$	

endment/	MassDOT					Funding Source	_		Federal Funds	Non-	Federal Funds	
ustment Type ▼	Project ID ▼	мро ▼	Municipality Name ▼	•	District ▼		Funds		▼	▼		Information ▼
					Other Fede	eral Aid Subtotal ▶	\	-	\$ -	\$	-	■ Funding Split Varies by Funding Source
ection 1D / Fede	eral Aid Major &	State Category Projec	ts									
egional Major Ir	nfrastructure											
				No Projects Programmed			\$	-	\$ -	\$	-	
				No Projects Programmed			\$	-	\$ -	\$	-	
				Regional M	lajor Infrast	⊥ ructure Subtotal ▶	\$	-	\$ -	\$	-	■ 80% Federal + 20% Non-Federal
tatewide Americ	cans with Disahi	lity Act Implementatio	n Plan	· ·	,			•				
ratewide Americ	Julio With Dioubl			No Projects Programmed			\$	-	\$ -	\$	-	
				No Projects Programmed			\$	-	\$ -	\$	-	
				Statewide ADA Im	nplementation	□ on Plan Subtotal ▶	\$	-	\$ -	\$	-	◀ 80% Federal + 20% Non-Federal
Ctotouda Cara	otion Miti	and Air Ovelity					-					
Statewide Conge	602911	Pioneer Valley	Chicopee	CHICOPEE- CONNECTICUT RIVERWALK & BIKEWAY	2	CMAQ	\$ 4	1,052,959	\$ 3,242,367	7 🔍	810,592	
	002911	Florieer valley	Спісорее	CONSTRUCTION, FROM BOAT RAMP NEAR I-90 TO	2	CIVIAQ	Ψ 4	+,032,939	\$ 3,242,30	Ψ	810,392	
				NASH FIELD (2.5 MILES), INCLUDES NEW BRIDGE C-								TEC 27 - 25% Design
				13-060 OVER OVERFLOW CHANNEL								
	603783	Pioneer Valley	Westfield	WESTFIELD- COLUMBIA GREENWAY RAIL TRAIL	2	CMAQ	\$ 6	5,784,161	\$ 5,427,329	9 \$	1,356,832	
				CONSTRUCTION (CENTER DOWNTOWN SECTION),								
				FROM EAST SILVER STREET TO COWLES COURT,								TEC 36.6 - 75% Desing
				INCLUDES W-25,014, W-25-015, W-25-016, W-25-017, W-25-018 & W-25-019								
	606555	Pioneer Valley	Northampton	NORTHAMPTON- ROUNDABOUT CONSTRUCTION AT	2	CMAQ	\$ 2	2,985,469	\$ 2,388,375	5 \$	597,094	
				INTERSECTION ROUTES 5/10 (NORTH KING								TEC 52 - 25% Design
				STREET) & HATFIELD STREET								0 0 000 _ 000g.
					Statewide	CMAQ Subtotal ▶	\$ 13	3,822,589	\$ 11,058,07	1 \$	2,764,518	◀ 80% Federal + 20% Non-Federal
Statewide HSIP I	- Program											
Statewide Hoir I	Togram			No Projects Programmed			\$	-	\$ -	\$	-	
				No Projects Programmed			\$	-	\$ -	\$	-	
					ida HSID Di	│ rogram Subtotal ▶	¢	-		\$	_	■ 90% Federal + 10% Non-Federal
				Statew	ide Hoir Fi	Togram Subtotal	Ψ		Ψ -	Ψ		90701 ederal 1 1070 Non-1 ederal
Statewide Infras	tructure Prograr	n										
	608600	Pioneer Valley	Multiple	Chicopee - West Springfield- Highway Lighting Upgrade	2	STP	\$ 2	2,991,497	\$ 2,393,198	8 \$	598,299	
				on I-91			Φ.		Φ.	Φ.		
							\$		\$ -	\$	-	
				Statewide Infra	structure Pi	rogram Subtotal ▶	\$ 2	2,991,497	\$ 2,393,198	8 \$	598,299	■ 80% Federal + 20% Non-Federal
Statewide Interst	ate Maintenance	Program										
	607560	Pioneer Valley	Multiple	CHICOPEE- HOLYOKE- INTERSTATE MAINTENANCE	2	NHPP	\$ 9	9,927,072	\$ 8,934,365	5 \$	992,707	
				& RELATED WORK ON I-391								
							\$	-	\$ -	\$	-	

Amendment/	MassDOT			MassDOT	MassDOT Funding Source	Total Programmed	Federal Funds	Non-Federal Fund	Additional
djustment Type ▼	Project ID ▼	мро ▼	Municipality Name ▼	Project Description ▼	District ▼	Funds ▼	▼	▼	Information ▼
Statewide Intellic	gent Transportation	on Systems							
Otatowiao intomi				No Projects Programmed		\$ -	\$ -	\$ -	
				No Projects Programmed		\$ -	\$ -	\$ -	
					Statewide ITS Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Nation	nal Freight Progra	m							
Otate Wide Hatioi	lai i reignt i regra			No Projects Programmed		\$ -	\$ -	\$ -	
				No Projects Programmed		\$ -	\$ -	\$ -	
				Statewide Natio	nal Freight Program Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statowide Nation	nal Highway Syste	em Preservation Prog	ram						
Statewide Nation	608466	Pioneer Valley	Belchertown	BELCHERTOWN- GRANBY- RESURFACING AND	2 NHPP	\$ 4,850,591	\$ 3,880,473	\$ 970,118	
				RELATED WORK ON ROUTE 202		\$ -	\$ -	\$ -	
				Statovida NIJS Di	reservation Program Subtotal ►	<u> </u>	<u> </u>		■ 80% Federal + 20% Non-Federal
				Statewide NHS PI	eservation Program Subtotal	\$ 4,850,591	\$ 3,880,473	\$ 970,118	_ ■ 80% Federal + 20% Non-Federal
Statewide Planni	ing Program			No Decidate Decayana ad		\$ -	c		
				No Projects Programmed		•	\$ -	\$ -	
				No Projects Programmed		\$ -	-	-	
			1	Statewid	le Planning Program Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Statewide Railro	ad Grade Crossin	gs			e Planning Program Subtotal ▶	\$ -			■ 80% Federal + 20% Non-Federal
Statewide Railro	ad Grade Crossin	gs		No Projects Programmed	e Planning Program Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
≻Statewide Railro	ad Grade Crossin	gs			e Planning Program Subtotal ▶	\$ - \$ -	\$ -		
►Statewide Railro	ad Grade Crossin	gs		No Projects Programmed No Projects Programmed	e Planning Program Subtotal ▶ RR Grade Crossings Subtotal ▶	\$ - \$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal ■ 80% Federal + 20% Non-Federal
				No Projects Programmed No Projects Programmed		\$ - \$ -	\$ -	\$ -	
				No Projects Programmed No Projects Programmed		\$ - \$ - \$ -	\$ -	\$ -	
				No Projects Programmed No Projects Programmed Statewide F	RR Grade Crossings Subtotal ▶	\$ - \$ - \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	
				No Projects Programmed No Projects Programmed Statewide F No Projects Programmed No Projects Programmed	RR Grade Crossings Subtotal ►	\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ -	\$ - \$ - \$ -	
► Statewide Safe I	Routes to Schools			No Projects Programmed No Projects Programmed Statewide F No Projects Programmed No Projects Programmed	RR Grade Crossings Subtotal ► SRTS SRTS	\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal
Statewide Safe I	Routes to Schools		Multiple	No Projects Programmed No Projects Programmed Statewide F No Projects Programmed No Projects Programmed Statewide Safe Routes CHICOPEE- HOLYOKE- INTERSTATE MAINTENANCE	RR Grade Crossings Subtotal ► SRTS SRTS SRTS to Schools Program Subtotal ►	\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal
► Statewide Safe I	Routes to Schools	s Program	Multiple	No Projects Programmed No Projects Programmed Statewide F No Projects Programmed No Projects Programmed Statewide Safe Routes	RR Grade Crossings Subtotal ► SRTS SRTS SRTS to Schools Program Subtotal ►	\$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal
► Statewide Safe I	Routes to Schools	s Program	Multiple	No Projects Programmed No Projects Programmed Statewide F No Projects Programmed No Projects Programmed Statewide Safe Routes CHICOPEE- HOLYOKE- INTERSTATE MAINTENANCE & RELATED WORK ON I-391 No Projects Programmed	RR Grade Crossings Subtotal ► SRTS SRTS SRTS to Schools Program Subtotal ►	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal
Statewide Safe I	Routes to Schools water Retrofits 607560	Pioneer Valley	Multiple	No Projects Programmed No Projects Programmed Statewide F No Projects Programmed No Projects Programmed Statewide Safe Routes CHICOPEE- HOLYOKE- INTERSTATE MAINTENANCE & RELATED WORK ON I-391 No Projects Programmed	SRTS SRTS SRTS to Schools Program Subtotal ▶	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal ■ Funding Split Varies by Funding Source
Statewide Safe I	Routes to Schools water Retrofits 607560	Pioneer Valley	Multiple	No Projects Programmed No Projects Programmed Statewide F No Projects Programmed No Projects Programmed Statewide Safe Routes CHICOPEE- HOLYOKE- INTERSTATE MAINTENANCE & RELATED WORK ON I-391 No Projects Programmed	SRTS SRTS SRTS to Schools Program Subtotal ▶	\$ - \$ - \$ - \$ - \$ - \$ 1,281,255 \$ 1,281,255	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	■ 80% Federal + 20% Non-Federal ■ Funding Split Varies by Funding Source
Statewide Safe I	Routes to Schools water Retrofits 607560	Pioneer Valley	Multiple	No Projects Programmed No Projects Programmed Statewide F No Projects Programmed No Projects Programmed Statewide Safe Routes CHICOPEE- HOLYOKE- INTERSTATE MAINTENANCE & RELATED WORK ON I-391 No Projects Programmed Statewide S No Projects Programmed	SRTS SRTS SRTS to Schools Program Subtotal ▶	\$ - \$ - \$ - \$ - \$ - \$ 1,281,255 \$ 1,281,255	\$ - \$ - \$ - \$ - \$ - \$ - \$ 1,025,004	\$ - \$ - \$ - \$ - \$ - \$ 256,251 \$ 256,251	■ 80% Federal + 20% Non-Federal ■ Funding Split Varies by Funding Source
► Statewide Railro ► Statewide Safe I ► Statewide Storm ► Statewide Trans	Routes to Schools water Retrofits 607560	Pioneer Valley	Multiple	No Projects Programmed No Projects Programmed Statewide F No Projects Programmed No Projects Programmed Statewide Safe Routes CHICOPEE- HOLYOKE- INTERSTATE MAINTENANCE & RELATED WORK ON I-391 No Projects Programmed Statewide S No Projects Programmed No Projects Programmed	RR Grade Crossings Subtotal SRTS SRTS to Schools Program Subtotal 2 STP-TE Stormwater Retrofits Subtotal Stormwater Retrofits Subtotal	\$ - \$ - \$ - \$ - \$ - \$ 1,281,255 \$ - \$ 1,281,255	\$ - \$ - \$ - \$ - \$ - \$ 1,025,004 \$ - \$ 1,025,004	\$ - \$ - \$ - \$ - \$ - \$ 256,251 \$ - \$ 256,251	■ 80% Federal + 20% Non-Federal ■ Funding Split Varies by Funding Source ■ 80% Federal + 20% Non-Federal
➤ Statewide Safe I	water Retrofits 607560	Pioneer Valley	Multiple	No Projects Programmed No Projects Programmed Statewide F No Projects Programmed No Projects Programmed Statewide Safe Routes CHICOPEE- HOLYOKE- INTERSTATE MAINTENANCE & RELATED WORK ON I-391 No Projects Programmed Statewide S No Projects Programmed No Projects Programmed	SRTS SRTS SRTS to Schools Program Subtotal ▶	\$ - \$ - \$ - \$ - \$ - \$ 1,281,255 \$ - \$ 1,281,255	\$ - \$ - \$ - \$ - \$ - \$ 1,025,004 \$ - \$ 1,025,004	\$ - \$ - \$ - \$ - \$ 256,251 \$ - \$ 256,251	■ 80% Federal + 20% Non-Federal ■ Funding Split Varies by Funding Source

							Total			
mendment/	MassDOT			MassDOT	MassDOT	Funding Source	Programmed	Federal Funds	Non-Federal Funds	Additional
djustment Type ▼	Project ID ▼	MPO ▼	Municipality Name ▼	Project Description ▼	District ▼	▼	Funds ▼	▼	▼	Information ▼
				Award Adjustments, Change Orders, Project Value			\$	- \$ -	\$ -	
				Changes, Etc.						
				DBEs, FAPO, Pavement Lab Retrofits, and Misc.			\$	- \$ -	\$ -	
				Programs						
				Planning			\$	- \$ -	\$ -	
				Statewide Design and Right of Way			\$	- \$ -	\$ -	
				Statewide Recreational Trails			\$	- \$ -	\$ -	
			1	0	ther Statewide	Items Subtotal >	\$	- \$ -	\$ -	■ Funding Split Varies by Funding Source

Non Federal Aid						
	No Projects Programmed	NFA	\$	-	\$	-
	No Projects Programmed	NFA	\$	-	\$	-
		Non-Federal Aid Subtotal▶	\$	-	\$	- ◀100% Non-Federal
			,			<u>-</u>
Section 2B / Non-Federal Bridge Projects						
<u> </u>						
<u> </u>						
➤ Section 2B / Non-Federal Bridge Projects ➤ Section 2B / Non-Federal Bridge Projects	No Projects Programmed	NFA	\$	-	\$	-
	No Projects Programmed No Projects Programmed	NFA NFA	\$		\$ \$	-

2019 Pioneer Valley Region MPO TIP Summary	TIP Section 1: ▼	TIP Section 2: ▼	Total of All Projects ▼	
	Total ► \$ 115,000,294			0,294 ◀ Total Spending in Region
	Federal Funds ► \$ 93,101,042		\$ 93,101	,042 ◀ Total Federal Spending in Region

Non-Federal Funds ▶ \$ 21,899,252 \$

21,899,252 ◀ Total Non-Federal Spending in Region

- \$

	Massact			Macapot	Marabot 5	d!me: 0	Total	Factors! F	sale .	lan Fadanal Form	A al al:4! !	
Amendment/ Adjustment Type ▼	MassDOT Project ID ▼	MPO ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT Fu District ▼	-	Programmed Funds ▼	Federal Fu	ias N	lon-Federal Funds	Information ▼	
► Section 1A / Fede	ral Aid Target Pro	ojects										
►HSIP - Highway S	afety Improveme	nt Program										
				No Projects Programmed			\$ -	\$	- ;	\$ -		
				No Frojects Frogrammed			<u> </u>	ļ ·			1,000/ 5 1 1	400/ N. E. I. I.
					H	SIP Subtotal ▶	-	\$	- ;	-	■ 90% Federal +	10% Non-Federal
►CMAQ - Congesti		l Air Quality Improven	1									
	606895	Pioneer Valley	Granby	GRANBY- IMPROVEMENTS @ 2 LOCATIONS ON ROUTE 202: SCHOOL STREET & FIVE CORNERS	2 CN	MAQ	\$ 1,371,297	\$ 1,097	,038	\$ 274,259	42 TEC 25%	6 (YOE \$1,371,297) CMAQ
					CM	AQ Subtotal ▶	\$ 1,371,297	\$ 1,097	,038	\$ 274,259	◀ 80% Federal +	20% Non-Federal
►TAP - Transporta	tion Alternatives	Program			2			\$	- (2		
				No Projects Programmed	2		\$ -	\$	- ;	•		
				, ,		AP Subtotal ▶	\$ -	\$	- ;	\$ -	■ 80% Federal +	20% Non-Federal
									·			
► Non-CMAQ/HSIP/	605032	Pioneer Valley	Hadley	HADLEY- RECONSTRUCTION ON ROUTE 9, FROM EAST STREET TO MAPLE/SOUTH MAPLE ST	2 ST	Р	\$ 5,396,160	\$ 4,316	,928	\$ 1,079,232	46 TEC 25	% (YOE \$5,396,160) STP
	607626	Pioneer Valley	Agawam	AGAWAM- RESURFACING & RELATED WORK ON ROUTE 159, FROM MEADOW STREET TO 150 FT. SOUTH OF SUFFIELD STREET (1.1 MILES)	2 ST	P	\$ 1,624,731	\$ 1,299	,785	\$ 324,946	31.5 TEC 75%	(YOE \$ 1,624,731) STP, TAF
				Non-CMA0	U/HSIP/TAP (Oth	ner) Subtotal ▶	\$ 7,020,891	\$ 5,616	,713	\$ 1,404,178	■ 80% Federal +	20% Non-Federal
►Section 1A / Fisca	al Constraint Ana	lysis										
				Total Federal Aid Total Non-CMAQ/HS								Target Funds Available Non-CMAQ/HSIP/TAP (Othe
				TOTAL NOTI-CIVIAQ/ITS	SIF/TAP (Other) P	Togrammed P	ф 7,020,091	Ф 19,442		MAQ/HSIP/TAP		Available
						Programmed >				■ Min. HSIP	. , ,	HSIP Recommended Not Me
						Programmed ► Programmed ►				Min. CMAQ Min. TAP		CMAQ Recommended Not M TAP Recommended Not Met
								•	,050 1	VIVIIII. TAF	φ 029,030	TAF Necommended Not Met
► Section 1B / Fede	eral Aid Bridge Pr	ojects		Rema	aining HSIP, CMAQ	, and TAP Funds	\$ 3,042,025					
► Statewide Systen	natic Maintenance	e Program										
				No Projects Programmed			\$ -	\$	-	\$ -		
				No Projects Programmed			\$ -	\$	- ;	\$ -		
		i i	1					1			i de la companya de	

►On System

				Transportation Impro			Tota		T				
mendment/	MassDOT			MassDOT		Funding Source		•	Fed	leral Funds	Non-Federal I	Funds Additional	
djustment Type ▼	Project ID ▼	MPO ▼	Municipality Name ▼	Project Description ▼	District ▼	▼	Fun	nds ▼			▼	Information ▼	
	608460	Pioneer Valley	Hadley	HADLEY - BRIDGE REPLACEMENT, H01005, ROUTE 47 (BAY ROAD) OVER FORT RIVER	2	NHPP	\$	4,853,092	\$	3,882,474	\$ 970	0,618	
	400103	Pioneer Valley	Westfield	WESTFIELD- BRIDGE REPLACEMENT, W-25-006, ROUTE 10/202 (SOUTHWICK ROAD) OVER THE LITTLE RIVER	2	NHPP	\$	14,260,460	\$	11,408,368	\$ 2,852	2,092	25% Design
		,	-		On S	System Subtotal ▶	\$	19,113,552	\$	15,290,842	\$ 3,822	2,710 ◀ 80% Federal	+ 20% Non-Federal
Off-System													
On-oystem	608631	Pioneer Valley	Westhampton	WESTHAMPTON - BRIDGE REPLACEMENT, W-27- 005, KINGS HIGHWAY OVER N BRANCH MANAHN RIVER	1	STP-BR-OFF	\$	3,071,040	\$	2,456,832	\$ 614	4,208	
							\$	-	\$	-	\$	-	
			1		Off-S	System Subtotal ►	\$	3,071,040	\$	2,456,832	\$ 614	4,208 ◄ 80% Federal	+ 20% Non-Federal
Statewide Bridge Ins	spection Program	_											
				No Projects Programmed			\$	-	\$	-	\$	-	
				No Projects Programmed			\$	-	\$	-	\$	-	
Other Federal Aid				No Projecte Programmed					@		©		
				No Projects Programmed			\$		\$	-	\$	-	
				No Projects Programmed	O# F 1	and Aid Ordeted S	\$		\$		\$	- 4 Franchisco Onlin	Wasing the Franchism Order
					Other Fede	eral Aid Subtotal ▶	\$	-	\$	-	\$	◀ Funding Spli	Varies by Funding Source
Section 1D / Fede	ral Aid Major & St	ate Category Project	s										
Regional Major In	frastructure												
				No Projects Programmed			\$	-	\$	-	\$	-	
				No Projects Programmed			\$	-	\$	-	\$	-	
	-			Regional	Major Infrast	ructure Subtotal >	\$	-	\$	-	\$	- ■ 80% Federal	+ 20% Non-Federal
Statewide Americ	ans with Disabilit	y Act Implementation	n Plan	No Projecto Programmed		I					(c		
				No Projects Programmed			\$		\$		\$	-	
				No Projects Programmed		n Dlan Cultural S		-		-	\$	- 4 000/ Fadarah	1 200/ Nam Faderal
04-4	-41 88 141 - 41			Statewide ADA I	mpiementatio	on Plan Subtotal ▶	ψ ,	-	\$	-	Φ	d ou% Federal	+ 20% Non-Federal
Statewide Conge	stion Mitigation a	nd Air Quality Pioneer Valley	Chicopee	CHICOPEE- CHICOPEE RIVER RIVERWALK MULTI-	2	CMAQ	\$	2,273,911		1,819,129	\$ 15	4,782	
	UU2312	i lonosi valley	Cincopee	USE PATH CONSTRUCTION, FROM GRAPE STREET TO FRONT STREET (NEAR ELLERTON STREET) (1		JIVIAG	Ψ	2,210,311	Ψ	1,010,120	Ψ 43	τ,1 02	

	MassDOT			MassDOT	MassPOT	Funding Source	Total	nod F	Federal Funds	Non-Federal Fun	do Additional
mendment/ djustment Type ▼	Project ID ▼	мро ▼	Municipality Name ▼	Project Description ▼	Massb01 District ▼	_	Funds ▼	nea F	rederai Funds V	won-rederal run	Information ▼
	606450	Pioneer Valley	Holyoke	HOLYOKE- TRAFFIC SIGNAL UPGRADES AT 15 INTERSECTIONS ALONG HIGH & MAPLE STREETS	2	CMAQ	\$ 4,23	34,543	\$ 3,387,634	\$ 846,90	
					Statewide	CMAQ Subtotal ▶	\$ 6,50	08,454	\$ 5,206,763	\$ 1,301,69	1 ■ 80% Federal + 20% Non-Federal
Statewide HSIP	Program 608575	Pioneer Valley	Multiple	CHICOPEE TO HOLYOKE - GUIDE AND TRAFFIC	2	HSIP	\$ 50	62,979	\$ 506,681	\$ 56,29	00
	000373	Pioneer valley	Multiple	SIGN REPLACEMENT ON I-391	2	IIII	φ 50	02,919	φ 500,001	φ 50,28	
							\$	- !	\$ -	\$	-
			,	State	ewide HSIP Pr	rogram Subtotal ▶	\$ 50	62,979	\$ 506,681	\$ 56,29	8 ◀ 90% Federal + 10% Non-Federal
Statowido Infras	structure Program										
- Cutowide iiii as	Ja dottaro i rogrami			No Projects Programmed			\$	- ;	\$ -	\$	-
				No Projects Programmed			\$	- ;		\$	-
				, ,	rastructure Pr	│ rogram Subtotal ▶	\$	- ;	\$ -	\$	- ■ 80% Federal + 20% Non-Federal
Ctata wilds lots	4040 Malinton			=	•	<u> </u>					
Statewide Inters	tate Maintenance F	rogram		No Projects Programmed			\$	- ;	\$ -	\$	-
				No Projects Programmed			\$	- ;			-
				Statewide Interstate M	aintenance Pr	rogram Subtotal ►	\$	- ;	·		- ■ 90% Federal + 10% Non-Federal
		_		Ciale Mae Interestate In		ogram oubtotal p	<u> </u>		Ψ	ΙΨ	4 66% F 646F4II × 16% F46H1 646F4II
► Statewide Intelliç	gent Transportatio	n Systems		No Projects Programmed			\$	- ;	\$ -	\$	-
				No Projects Programmed			\$	- ;		\$	
				No i Tojecta i Togrammed	Statewi	ide ITS Subtotal ▶	T	- ;			- ■ 80% Federal + 20% Non-Federal
					Otatewi	ide 110 Gubiotai P	Ψ		Ψ	Ψ	4 00% Federal - 20% Non-Federal
Statewide Nation	nal Freight Progran	<u>n</u>		No Projects Programmed			\$	- ;	\$ -	\$	-
				No Projects Programmed			\$	- ;			-
					and Freight D	rogram Subtotal ▶	T	- ;			1 200/ 5 1 1 200/ 11 5 1 1
				Statewide Natio	mai Freigni Pi	rogram Subiolai 🕨	Φ	- (Φ -	Φ	-
Statewide Nation	nal Highway Syste	n Preservation Progr Pioneer Valley	South Hadley	SOUTH HADLEY- RESURFACING AND RELATED	2	NHPP	\$ 2,6	19,187	\$ 2,095,350	\$ 523,83	7
	000473	rioneer valley	South Flauley	WORK ON ROUTE 116		INI IF F	Ψ ∠,0	13,107	ψ 2,0 9 0,300	φ 523,03	
							\$	- ;	\$ -	\$	-
		•	'	Statewide NHS P	reservation Pr	rogram Subtotal ▶	\$ 2,6	19,187	\$ 2,095,350	\$ 523,83	80% Federal + 20% Non-Federal
►Statewide Planni	ing Program										
	<u> </u>			No Projects Programmed			\$	- ;	\$ -	\$	-
				No Projects Programmed			\$	- ;	\$ -	\$	-
			l .	Statewic	de Planning Pr	rogram Subtotal ▶	\$	- ;	\$ -	\$	■ 80% Federal + 20% Non-Federal
Statewide Railro	ad Grade Crossing	ıs									
State Wide Italii O	aa Graac Grossiii) ~		No Projects Programmed			\$	- ;	\$ -	\$	-
				No Projects Programmed			\$	- ;	\$ -	\$	-

mendment/	MassDOT			MassDOT		Funding Source	_	Federal Funds	Non-Federal Funds	
ustment Type ▼	Project ID ▼	МРО ▼	Municipality Name ▼	Project Description ▼	District ▼	▼	Funds ▼	▼	▼	Information ▼
Statewide Safe	Routes to Schools	Program			_					
				No Projects Programmed		SRTS	\$ -	\$ -	\$ -	
				No Projects Programmed		SRTS	\$ -	\$ -	-	
				Statewide Safe Routes	s to Schools Pr	ogram Subtotal ▶	\$ -	\$ -	-	■ Funding Split Varies by Funding Source
Statewide Storn	nwater Retrofits									
				No Projects Programmed			\$ -	\$ -	-	
				No Projects Programmed			\$ -	\$ -	\$ -	
	-			Statewide	Stormwater Re	etrofits Subtotal ►	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
Statewide Trans	sportation Enhance	ments								
Table 11.0.5 Traile				No Projects Programmed			\$ -	\$ -	-	
				No Projects Programmed			\$ -	\$ -	\$ -	
				Statewide Transpor	tation Enhance	ments Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
Other Statewide	ltomo									
Potner Statewide	; items			ABP GANS Repayment			\$ -	\$ -	- \$	
				Award Adjustments, Change Orders, Project Value			\$ -	\$ -	\$ -	
				Changes, Etc. DBEs, FAPO, Pavement Lab Retrofits, and Misc.			\$ -	\$ -	\$ -	
				Programs			*		<u> </u>	
				Planning Statewide Design and Right of Way			\$ - \$ -	1	•	
				Statewide Recreational Trails			\$ -	- i	\$ -	
				C	Other Statewide	Items Subtotal ▶	\$ -	\$ -	-	■ Funding Split Varies by Funding Source
04 04 / N	- F. J I D ' 4-									
Section 2A / Noi	n-Federal Projects									
Non Federal Aid	I									
				No Projects Programmed		NFA	\$ -		\$ -	
				No Projects Programmed		NFA	\$ -		\$ -	
					Non-Fede	eral Aid Subtotal▶	\$ -		\$ -	◀100% Non-Federal
Section 2B / No	n-Federal Bridge P	rojects								
		_								
Section 2B / Noi	n-Federal Bridge P	rojects		No Projects Programmed		NFA	\$ -		-	
				No Projects Programmed		NFA	\$ -		\$ -	
									_	◀100% Non-Federal
				Section 2B / Non-Fe	zuerar bridge P	Tojecis Subiolai	\$ -		- Φ	□ ■ 100 % NOTE-Federal
		Valley D	legies MDO	TID Cummons			TIP Section 1:	TIP Section 2:	Total of All	
2020 D							V	V	Projects ▼	
2020 P	ioneer	valley r	Region MPO	TIP Summary			·			
2020 P	ioneer	valley R	Region WPO	TIP Sullillary		Total ► Federal Funds ►	\$ 40,267,400		\$ 40,267,400	■ Total Spending in Region■ Total Federal Spending in Region

2020 Pic	oneer \	/alley Reg	gion MPO	Transportation Improv	vement Pro	gram			
Amendment/	MassDOT			MassDOT	MassDOT Funding Source	Total Programmed	Federal Funds	Non-Federal Funds	Additional
Adjustment Type ▼	Project ID ▼	MPO ▼	Municipality Name ▼	Project Description ▼	District ▼ ▼	Funds ▼	▼	▼	Information ▼
			•		Non-Federal Funds ▶	\$ 7,997,182	\$ -	\$ 7,997,182	◀ Total Non-Federal Spending in Region

Prograinmendment/	MassDOT Project ID ▼	MPO ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼	_	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
	-		Municipality Name V	Project Description v	DISTRICT	Source v	rulius ¥	▼	runus v	IIII Of III au Off
Section 1A / Fede	eral Aid Target Pr	ojects								
HSIP - Highway S	Safety Improveme	ent Program						Φ.		
							\$ -	\$ -	\$ - \$ -	
						HSIP Subtotal ▶	\$ -	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
										_
MAQ - Congest		d Air Quality Improve	1							
	607893	Pioneer Valley	Northampton	NORTHAMPTON- INTERSECTION IMPROVEMENTS @ ELM STREET, MAIN STREET, WEST STREET, STATE STREET & NEW SOUTH STREET	2	CMAQ	\$ 2,320,000	1,856,000	\$ 464,000	68 TEC Pre 25% CMAQ (YOE \$2,320,000
								\$ -	\$ -	
					(CMAQ Subtotal ▶	\$ 2,320,000	1,856,000		■ 80% Federal + 20% Non-Federal
AP - Transporta	ation Alternatives	Program						Ι Φ		7
							\$ -	\$ -	1 -	
						TAP Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
								-1	1	
Ion-CMAQ/HSIP	607502	Pioneer Valley	Northampton	NORTHAMPTON- INTERSECTION IMPROVEMENTS	2	STP	\$ 2,818,938	\$ \$ 2,255,150	\$ 563,788	64.5 TEC, Pre 25% STP (YOE \$2,818,938
		,		AT KING STREET, NORTH STREET & SUMMER STREET AND AT KING STREET & FINN STREET			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , ,	,	
	604434	Pioneer Valley	Chicopee	CHICOPEE- RECONSTRUCTION & RELATED WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)	2	STP	\$ 7,203,600	\$ 5,762,880	\$ 1,440,720	47.6 Pre 25% STP, (YOE \$7,203,600)
	607430	Pioneer Valley	Longmeadow	LONGMEADOW- RESURFACING & RELATED WORK ON LONGMEADOW STREET (ROUTE 5), FROM THE CT S.L. TO CONVERSE STREET (2.88 MILES)		STP	\$ 3,175,848	\$ \$ 2,540,678	\$ 635,170	34.4 TEC 25/75% STP (YOE \$3,175,848)
				Non-CMAC		Other) Subtotal ▶	\$ 13,198,386	5 \$ 10,558,709	\$ 2,639,677	■ 80% Federal + 20% Non-Federal
					·	•				_
ection 1A / Fisc	al Constraint Ana	alvsis								
		•		Total Federal Aid					⋖ Total Target	\$ 8,336,971 Target Funds Available
				Total Non-CMAQ/HSI	P/TAP (Othe	r) Programmed ▶	\$ 13,198,386	5 \$ 19,318,103	■ Max. Non- CMAQ/HSIP/TAP	\$ 6,119,717 Non-CMAQ/HSIP/TAP (Oth Available
										/ (Valiable
						P Programmed ► Q Programmed ►			✓ Min. HSIP ✓ Min. CMAQ	\$ 1,080,992 HSIP Recommended Not No. 382,480 CMAQ Recommended No.

Remaining HSIP, CMAQ, and TAP Funds \$ 2,217,254

► Section 1B / Federal Aid Bridge Projects

Amendment/					Total			
djustment Type ▼	MassDOT Project ID ▼ MPO ▼	Municipality Name ▼	MassDOT Project Description ▼	_	Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
	ematic Maintenance Program	mamorpanty name v	. rojest bestription v	J.55. 1 3535	1 41140 1	<u> </u>	i and v	miorination v
			No Projects Programmed		\$ -	\$ -	\$	-
			No Projects Programmed		\$ -	\$ -	\$	-
				atewide Bridge Maintenance Program Subtotal ►	\$ -	\$ -	\$	- ■ 80% Federal + 20% Non-Federal
On System					ı			
			No Projects Programmed		\$ -	\$ -	\$	-
			No Projects Programmed		\$ -	\$ -	T	-
				On System Subtotal ▶	\$ -	\$ -	\$	■ 80% Federal + 20% Non-Federal
Off-System			No Projecto Programmed		\$ -	\$ -	\$	
			No Projects Programmed					-
			No Projects Programmed	Off-System Subtotal ▶	\$ -	\$ - \$ -	\$	- ■ 80% Federal + 20% Non-Federal
				On-Oystem Oubtotal P	Ψ	Ψ	Ψ	4 50% Foderal - 20% Non-Foderal
Statewide Bridge	e Inspection Program	1						
			No Projects Programmed		\$ -	\$ -	\$	-
			No Projects Programmed		\$ -	\$ -	\$	-
				Statewide Bridge Inspection Program Subtotal ▶	\$ -	\$ -	\$	- ■ 80% Federal + 20% Non-Federal
Section 1C / Fe	ederal Aid Non-Target Projects							
Other Federal A	A : 🎝					1 -	\$	
Other Federal <i>F</i>	Aid		N. Buita ta Barana a la			-	Ψ	-
Other Federal &	Aid		No Projects Programmed		Φ.	·		
Other Federal <i>F</i>	Aid		No Projects Programmed No Projects Programmed		\$ -	\$ -	\$	-
Other Federal #	Aid		-	Other Federal Aid Subtotal ▶	T	\$ -		
			-	Other Federal Aid Subtotal ▶	T	\$ -	\$	-
	ederal Aid Major & State Category Proj	jects	-	Other Federal Aid Subtotal ▶	T	\$ -	\$	-
Section 1D / Fed	ederal Aid Major & State Category Proj	jects	-	Other Federal Aid Subtotal ▶	T	\$ -	\$	-
Section 1D / Fed	ederal Aid Major & State Category Proj	jects	-	Other Federal Aid Subtotal ▶	\$ -	\$ -	\$	-
Section 1D / Fed	ederal Aid Major & State Category Proj	jects	No Projects Programmed	Other Federal Aid Subtotal ▶	\$ -	\$ -	\$	-
Section 1D / Fed	ederal Aid Major & State Category Proj	jects	No Projects Programmed No Projects Programmed	Other Federal Aid Subtotal ► Regional Major Infrastructure Subtotal ►	\$ - \$ -	\$ - \$ - \$ -	\$ \$	-
Section 1D / Fed Regional Major	ederal Aid Major & State Category Proj		No Projects Programmed No Projects Programmed		\$ - \$ -	\$ - \$ - \$ -	\$ \$ \$ \$	-
Section 1D / Fed Regional Major	ederal Aid Major & State Category Proj		No Projects Programmed No Projects Programmed		\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$	-
- Regional Major	ederal Aid Major & State Category Proj		No Projects Programmed No Projects Programmed No Projects Programmed		\$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	\$ \$ \$ \$ \$	-

Prograi	m									
Amendment/	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description ▼	MassDOT	Funding Source ▼	Total Programmed Funds ▼		Non-Federal Funds ▼	Additional Information ▼
			manioipanty Name v	i roject Bescription v	District V	Course v	r unus v	<u> </u>	r unus v	mormation v
Statewide Conge		-				101110		I 4	I 4	
	608157	Pioneer Valley	Springfield	SPRINGFIELD- MCKNIGHT COMMUNITY TRAIL CONSTRUCTION, FROM ARMORY STREET TO HAYDEN AVENUE (1.5 MILES)		CMAQ	\$ 3,968,300	\$ 3,174,640	\$ 793,660	
							\$ -	\$ -	\$ -	
					Statewide	CMAQ Subtotal ▶	\$ 3,968,300	\$ 3,174,640	\$ 793,660	◀ 80% Federal + 20% Non-Federal
► Statewide HSIP I	Program									
				No Projects Programmed			\$ -	\$ -	-	
				No Projects Programmed			\$ -	\$ -	\$ -	
				<u> </u>	Statewide HSIP Pr	 rogram Subtotal ▶	- \$	\$ -	\$ -	■ 90% Federal + 10% Non-Federal
										_
► Statewide Infrast	tructure Program			N. D. J. J. D.						1
				No Projects Programmed				\$ -		
				No Projects Programmed	de Infrastructure Pr			\$ - \$ -	\$ -	
Statewide Interst	ate Maintenance I	Program		No Projects Programmed				\$ -	\$ -	
				No Projects Programmed				\$ -	*	
≻Statewide Intellig	gent Transportatio	n Systems		Statewide Intersta	ate Maintenance Pr	rogram Subtotal ▶	▶	\$ -	-	■ 90% Federal + 10% Non-Federal
				No Projects Programmed			-	-	-	
				No Projects Programmed			\$ -	\$ -	\$ -	
					Statewi	ide ITS Subtotal ▶	\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal
►Statewide Nation	al Fraight Progra	m								
State Frage Harron	r rorgint r rogran			No Projects Programmed			\$ -	-	-	
				No Projects Programmed			\$ -	\$ -	\$ -	
					National Freight Dr	│ rogram Subtotal ▶	\$ -	\$ -	\$ -	■ 80% Federal + 20% Non-Federal
				Ciaiomac	National Freignt Fr					
- Statowide Medica	ol Highway Ovets	m Droceruction Drom	rom	Ciatomac	ivational Freignt Fr	3				
➤ Statewide Nation	nal Highway Syste	m Preservation Prog	ram		National Fleight Fi		\$ -		\$ -	
►Statewide Nation	nal Highway System	m Preservation Prog	ram	No Projects Programmed	National Fleight Fi			-		
➤ Statewide Nation	nal Highway Syste	m Preservation Prog	ram	No Projects Programmed No Projects Programmed			\$ -	\$ -	\$ -	
		m Preservation Prog	ram	No Projects Programmed No Projects Programmed	HS Preservation Pr		\$ -	-	\$ -	■ 80% Federal + 20% Non-Federal
➤ Statewide Nation		m Preservation Prog	ram	No Projects Programmed No Projects Programmed			\$ -	\$ -	\$ - \$ -	
		m Preservation Prog	ram	No Projects Programmed No Projects Programmed Statewide N			\$ - \$ -	\$ - \$ - \$ -	\$ - \$ -	

Progra i										
mendment/ djustment Type ▼	MassDOT Project ID ▼	мро ▼	Municipality Name ▼	MassDOT Project Description▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
Statewide Railroa	d Grade Crossing	js								
				No Projects Programmed					<u> </u>	-
				No Projects Programmed			\$ -	\$ -	\$	-
0		_		Statewide l	RR Grade Cro	ssings Subtotal	\$ -	\$ -	\$	- ■ 80% Federal + 20% Non-Federal
Statewide Safe F	outes to Schools	Program		No Projects Programmed		SRTS	\$ -	\$ -	\$	-
				No Projects Programmed		SRTS	\$ -	\$ -	\$	-
				Statewide Safe Routes	to Schools Pr	ogram Subtotal	▶ \$ -			-
Statewide Storm	vater Retrofits									
				No Projects Programmed			\$ -	\$ -	\$	-
				No Projects Programmed			\$ -	\$ -	\$	-
				Statewide	Stormwater R	etrofits Subtotal	S -	\$ -	\$	- ■ 80% Federal + 20% Non-Federal
Statowido Tropon	ortation Enhance	monto					· •	_ *	T	
otatewice Trailsp	Ortation Elinance	IIIeiits		No Projects Programmed			\$ -	\$ -	\$	-
				No Projects Programmed			\$ -	\$ -	\$	-
				Statewide Transport	ation Enhance	ements Subtotal	> \$ -	\$ -	\$	- ■ 80% Federal + 20% Non-Federal
Other Statewide I	tems								1 A	
				ABP GANS Repayment Award Adjustments, Change Orders, Project Value			\$ - \$ -		•	-
				Changes, Etc.			Φ -	·	·	-
				DBEs, FAPO, Pavement Lab Retrofits, and Misc. Programs			\$ -	\$ -	\$	-
				Planning			\$ -		τ	-
				Statewide Design and Right of Way			\$ -		*	-
				Statewide Recreational Trails O	ther Statewide	ltems Subtotal	\$ - > \$ -		\$ \$	-
							·	1 *	,	
Section 2A / Non-	Federal Projects									
Non Federal Aid				lu D : . D :		lue.				
				No Projects Programmed		NFA NFA	\$ - \$ -		T	-
				No Projects Programmed	Non Fed	eral Aid Subtotal			<u> </u>	- ■100% Non-Federal
Section 2D / Nov.	Endard Dridge D	roinata			NOII-Fede	Jiai Aiu Gubiolai	- Ψ		Ψ	4 100 /0 14011-1 GUGIAI
	Federal Bridge P									
Section 2B / Non-	Federal Bridge P	rojects		No Projects Programmed		NFA	¢		¢	
				No Projects Programmed		INFA	\$ -		\$	-

Program	n									
							Total			
Amendment/	MassDOT			MassDOT	MassDOT Funding	g l	Programmed	Federal Funds	Non-Federal	Additional
Adjustment Type ▼	Project ID ▼	MPO ▼	Municipality Name ▼	Project Description ▼	District ▼ Source	. ▼ I	Funds ▼	▼	Funds ▼	Information ▼
				No Projects Programmed	NFA		\$ -		\$ -	
					Section 2B / Non-Federal Bridge Projects S	Subtotal▶	\$ -		\$ -	■100% Non-Federal

2021 Pioneer Valley Region MPO TIP Summary

	•		▼		Pro	jects ▼	
Total ►	\$	19,486,686	\$	-	\$	19,486,686	■ Total Spending in Region
Federal Funds ▶	\$	15,589,349			\$	15,589,349	■ Total Federal Spending in Region
Non-Federal Funds ▶	\$	3,897,337	\$	-	\$	3,897,337	■ Total Non-Federal Spending in Region

TIP Section 1: TIP Section 2: Total of All

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: http://www.massdot.state.ma.us/Highway/flaggers/main.aspx