	Pioneer Valley MPO Transportation Improve	ment Pro	aram			aft Released: dorsed:			
				Total					
MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Programmed Funds ▼		deral nds ▼	Non∙ Funo	-Federal ds ▼	Additional Information ▼
Section 1	A / Federal Aid Target Projects								
►STP - Sur	face Transportation Program	_							
607207	PELHAM- RECONSTRUCTION OF AMHERST ROAD, FROM 800 FEET EAST OF ENFIELD ROAD TO ROUTE 202 (2.5 MILES - PHASE II)	2	STP	\$ 4,200,000	\$	3,360,000	\$	840,000	5.55 TEC 100% \$4,200,000 STP
605222	SPRINGFIELD- NORTH END & BRIGHTWOOD INFRASTRUCTURE IMPROVEMENTS, FROM OSGOOD STREET TO THE CHICOPEE CITY LINE (NORTHERLY SEGMENT)	2	STP	\$ 2,027,589	\$	1,622,071	\$	405,518	10.50 TEC 75% STP, CMAQ, TAP
607869	WILBRAHAM- RECONSTRUCTION OF BOSTON ROAD (ROUTE 20) FROM DUDLEY STREET TO 400FT. EAST OF DUMAINE STREET (0.28MILES)	2	STP	\$ 1,903,482	\$	1,522,786	\$	380,696	7.27 TEC Score 75% \$1,903,482 STP
606417	CUMMINGTON- RETAINING WALL REPLACEMENT ON ROUTE 9 ADJACENT TO C-21-023 OVER WESTFIELD BROOK	1	STP	\$ 1,500,000	\$	1,200,000	\$	300,000	4.60 TEC Score PSE \$1,500,000 STP
606663	MONSON- PALMER- RESURFACING & RELATED WORK ON ROUTE 32, FROM MM 5.69 TO MM 6.88 AND FROM MM 8.24 TO MM 8.80 AT ROUTE 20 (1.69 MILES)	2	STP	\$ 1,800,000	\$	1,440,000	\$	360,000	3.52 TEC Score P,S,&E \$1,800,000 STP
		S	TP Subtotal ►	\$ 11,431,071	\$	9,144,857	\$ 2	2,286,214	80% Federal + 20% Non-Federal
► HSIP - Hic	nhway Safety Improvement Program				1.				
	ghway Safety Improvement Program HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET)	2	STP	\$ 1,201,102		960,882	\$	240,220	8.02 TEC 25% \$3,038,060 HSIP, CMAQ, Design Public Hearing scheduled for June 9, 2014
604035	HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET)	HS	STP GIP Subtotal ►	\$ 1,201,102	\$	960,882			Design Public Hearing scheduled for June 9,
604035 ►CMAQ - C	HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET) Congestion Mitigation and Air Quality Improvement Pro HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET)	HS		\$ 1,201,102	\$		\$		Design Public Hearing scheduled for June 9, 2014
604035 ▶CMAQ - C 604035	HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET) Congestion Mitigation and Air Quality Improvement Pro HADLEY- SIGNAL & INTERSECTION	HS	SIP Subtotal ►	\$ 1,201,102 \$ 1,201,102	\$	960,882	\$	240,220	Design Public Hearing scheduled for June 9, 2014 ◀ Funding Split Varies by Project Specification
604035 ▶CMAQ - C 604035	HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET) Congestion Mitigation and Air Quality Improvement Pro HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET) SPRINGFIELD- NORTH END & BRIGHTWOOD INFRASTRUCTURE IMPROVEMENTS, FROM OSGOOD STREET TO THE CHICOPEE CITY LINE	HS gram 2 2	GIP Subtotal ►	\$ 1,201,102 \$ 1,201,102 \$ 1,836,958	\$	960,882	\$	240,220 367,392 380,158	Design Public Hearing scheduled for June 9, 2014 ◀ Funding Split Varies by Project Specification 8.02 TEC 25% \$3,038,060 HSIP, CMAQ
► CMAQ - C 604035 605222	HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET) Congestion Mitigation and Air Quality Improvement Pro HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET) SPRINGFIELD- NORTH END & BRIGHTWOOD INFRASTRUCTURE IMPROVEMENTS, FROM OSGOOD STREET TO THE CHICOPEE CITY LINE (NORTHERLY SEGMENT) SPRINGFIELD - UNION STATION REDEVELOPMENT	HS gram 2 2 2	CMAQ CMAQ	\$ 1,201,102 \$ 1,201,102 \$ 1,836,958 \$ 1,900,792 \$ 315,970	\$ \$ \$ \$	960,882 1,469,566 1,520,634	\$	240,220 367,392 380,158 63,194	 Design Public Hearing scheduled for June 9, 2014 Funding Split Varies by Project Specification 8.02 TEC 25% \$3,038,060 HSIP, CMAQ 10.50 TEC 75% STP, CMAQ, TAP \$1.7M CMAQ commitment over 3 years towar
 ► CMAQ - C 604035 605222 	HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET) Congestion Mitigation and Air Quality Improvement Pro HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET) SPRINGFIELD- NORTH END & BRIGHTWOOD INFRASTRUCTURE IMPROVEMENTS, FROM OSGOOD STREET TO THE CHICOPEE CITY LINE (NORTHERLY SEGMENT)	HS gram 2 2 2	SIP Subtotal ► CMAQ CMAQ CMAQ	\$ 1,201,102 \$ 1,201,102 \$ 1,836,958 \$ 1,900,792 \$ 315,970	\$ \$ \$ \$	960,882 1,469,566 1,520,634 252,776	\$	240,220 367,392 380,158 63,194	 Design Public Hearing scheduled for June 9, 2014 Funding Split Varies by Project Specification 8.02 TEC 25% \$3,038,060 HSIP, CMAQ 10.50 TEC 75% STP, CMAQ, TAP \$1.7M CMAQ commitment over 3 years towar Phase I of project \$65.7 total

2015	Pioneer Valley MPO Transportation Improve	gram		Draft Released: Endorsed:			
				Total			
MassDOT	MassDOT	MassDOT	Funding	Programmed	Federal	Non-Federal	Additional
Project ID ▼	Project Description ▼	District ▼	Source ▼	Funds ▼	Funds ▼	Funds ▼	Information ▼

► Section	1A / Fiscal Constraint Analysis								
	Total Federal Aid Targe	et Funds P	rogrammed ►	\$	17,159,832	\$ 17	7,163,614		
			Programmed ►		11,431,071	\$ 1 [·]	1,434,853	◄ Max. STP	\$ 3,782 STP Available
			Programmed ►		1,201,102		1,201,102	◄ Min. HSIP	\$ - HSIP Minimum Met
	To	tal CMAQ F	Programmed ►	\$	4,053,720	\$ 4	4,053,720	◄ Min. CMAQ	CMAQ Minimum Met
	-	Total TAP F	Programmed ►	\$	473,939	\$	473,939	◄ Min. TAP	TAP Minimum Met
► Section	1B / Federal Aid Bridge Projects								
			1	1					
607515	DISTRICT 2- SYSTEMATIC BRIDGE MAINTENANCE AT VARIOUS LOCATIONS	2	BR-SP	\$	1,849,536			\$ 369,907	NHPP
			BR Subtotal ►	\$	1,849,536	\$	1,479,629	\$ 369,907	80% Federal + 20% Non-Federal
► Section	1C / Federal Aid Non-Target Projects								
►Earmark		Γ	1						
	No Projects Programmed								
		Earma	arks Subtotal 🕨	\$	-	\$	-	\$-	 Funding Split Varies by Earmark
► Other		1	1						
	No Projects Programmed			\$	-	\$		\$ -	
		Ot	ther Subtotal >	\$	-	\$	-	\$-	 Funding Split Varies by Funding Source
► Section	1D / Federal Aid Major & State Category Projects								
► IM Into	rstate Maintenance								
► INI - Inte	No Projects Programmed	2	IM	1		¢		¢	
	No Projects Programmed	2	IM Subtotal ►	\$		\$ \$		<u>\$</u> - \$-	90% Federal + 10% Non-Federal
				Ψ	_	Ψ	_	Ψ	
► NHPP - I	National Highway Performance Program								
607731	SPRINGFIELD- VIADUCT DECK REPLACEMENT OF S-24-061 ON I-91 (EARLY ACTION)	2	NHPP	\$	149,006,250	119,2	205,000.0	29,801,250.0	100% Design, Funds will be disbursed from FF 2014 through FFY 2017
		NH	IPP Subtotal ►	\$	149,006,250	\$ 119	9,205,000	\$ 29,801,250	■ 80% Federal + 20% Non-Federal
► Other									
607453	SOUTHAMPTON - SOUTHAMPTON SAFE ROUTES TO SCHOOL - NORRIS ELEMENTARY SCHOOL	2	Statewide TAP		\$800,000		\$800,000	\$0	SW-TAP
605066	NORTHAMPTON- INTERSECTION IMPROVEMENTS	2	Statewide	\$	1,592,248	1,2	273,798.4	318,449.6	SW-CMAQ 75% Design Public Hearing Held o
	AT ROUTE 5 (PLEASANT STREET) AND CONZ STREET - Roundabout		CMAQ						April 24, 2013
605833	BERNARDSTON - WEST SPRINGFIELD - TRAFFIC	2	A/C		\$4,064,580	9	3,251,664	\$812,916	Statewide HSIP 75% (\$6,492,438.10)
	SIGN REPLACEMENT ON INTERSTATE 91				÷ , ,		,	,,,.,	

2015	Pioneer Valley MPO Transportation Improve	ement Prog	ram		Draft Released: Endorsed:		
MassDOT	MassDOT Project Description ▼	MassDOT	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
603730	WEST SPRINGFIELD- CONNECTICUT RIVERWALK & BIKEWAY EXTENSION, FROM ELM STREET TO DOTY CIRCLE, INCLUDES PEDESTRIAN BRIDGE W-		Statewide TAP	\$ 1,640,736	1,312,588.8	328,147.2	5.12 TEC Score 100% (\$1,640,736)
		Othe	er Subtotal ►	\$ 8,097,564	\$ 6,638,051	\$ 1,459,513	 Funding Split Varies by Funding Source
► Section 2A	V Non-Federal Projects						
	No Projects Programmed			\$-		\$-	
	Non-F	Federal Project	ts Subtotal►	\$-		\$-	■100% Non-Federal
Section 2B	3 / Non-Federal Bridge Projects						
	No Projects Programmed			\$ -]	\$-	
	Non-Federal	Bridge Projec	ts Subtotal►	\$ -]	\$ -	■100% Non-Federal
2015	Pioneer Valley MPO TIP Summary			TIP Section 1: ▼	TIP Section 2: ▼	Total of All Projects ▼	
YOE = Year o	of Expenditure (includes 4% per year inflation factor)		Total ► eral Funds ► eral Funds ►	\$ 141,050,546		\$141,050,546	 Total Spending in Region Total Federal Spending in Region Total Non-Federal Spending in Region

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 contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, 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

2016	Pioneer Valley MPO Transportation Improv	ement Pr			aft Released: dorsed:					
MassDOT	MassDOT ✓ Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Progr Fund	rammed	Fec	leral nds ▼		n-Federal nds ▼	Additional Information ▼
► Section 1	A / Federal Aid Target Projects									
STP - Sur	face Transportation Program									
605011	LUDLOW- RECONSTRUCTION OF CENTER STREET (ROUTE 21) - FROM 35' WEST OF BEACHSIDE DRIVE WESTERLY TO GAS LINE BESIDE MTA OVERPASS (3,500 FEET)	2	STP	\$	4,918,051	\$	3,934,441	\$	983,610	9.65 TEC Score 25% (YOE \$4,918,051) STP
180525	NORTHAMPTON- RECONSTRUCTION OF DAMON ROAD, FROM ROUTE 9 INTERSECTION TO ROUTE 5 INTERSECTION (1.1 MILES)	2	STP	\$	2,273,050	\$	1,818,440	\$	454,610	8.55 TEC Score 25% (YOE \$5,200,000) STP, CMAQ, HSIP, TAP
604446	WESTFIELD- RECONSTRUCTION OF ROUTE 187 (LITTLE RIVER ROAD) AND SHAKER ROAD	2	STP	\$	5,724,561	\$	4,579,649	\$	1,144,912	8.37% TEC 75% (YOE \$5,724,561) STP
605385	SPRINGFIELD- SIGNAL & INTERSECTION IMPROVEMENTS @ ROOSEVELT AVENUE & ISLAND POND ROAD, ROOSEVELT AVENUE & ALDEN STREET	2	STP	\$	686,921	\$	549,537	\$	137,384	5.47 TEC Score 25% (YOE \$1,976,000) STP, CMAQ
		S	TP Subtotal ►	\$	13,602,583	\$	10,882,067	\$	2,720,517	80% Federal + 20% Non-Federal
HSIP - Hig	ghway Safety Improvement Program	•								
180525	NORTHAMPTON- RECONSTRUCTION OF DAMON ROAD, FROM ROUTE 9 INTERSECTION TO ROUTE 5 INTERSECTION (1.1 MILES)	2	HSIP	\$	1,080,992	\$	972,893	\$	108,099	8.55 TEC Score 25% (YOE \$5,200,000) STP, CMAQ, HSIP, TAP
►CMAQ - C	Congestion Mitigation and Air Quality Improvement Pi		SIP Subtotal ►	\$	1,080,992	\$	972,893	\$	108,099	 Funding Split Varies by Project Specifications
180525	NORTHAMPTON- RECONSTRUCTION OF DAMON ROAD, FROM ROUTE 9 INTERSECTION TO ROUTE 5 INTERSECTION (1.1 MILES)	2	CMAQ	\$	1,036,217	\$	828,974	\$	207,243	8.55 TEC Score 25% (YOE \$5,200,000) STP, CMAQ, HSIP, TAP
605385	SPRINGFIELD- SIGNAL & INTERSECTION IMPROVEMENTS @ ROOSEVELT AVENUE & ISLAND POND ROAD, ROOSEVELT AVENUE & ALDEN STREET	2	CMAQ	\$	1,289,079	\$	1,031,263	\$	257,816	5.47 TEC Score 25% (YOE \$1,976,000) STP, CMAQ
604968	WESTFIELD- COLUMBIA GREENWAY RAIL TRAIL CONSTRUCTION, NORTH SECTION - FROM COWLES COURT ACCESS RAMPS TO THE WESTFIELD RIVER BRIDGE INCLUDES REHAB OF W-25-036 (WESTFIELD RIVER CROSSING)	2	CMAQ	\$	300,000	\$	240,000	\$	60,000	75% 6.58 TEC HPP funds remaining (HPP -1656 \$1,857,506 (Federal) (Total Cost \$2,696,964) Total funding available \$2,575,000, city will scale back project to the funding available. HPP, CMAQ
	SPRINGFIELD - UNION STATION REDEVELOPMENT	2	CMAQ	\$	750,873	\$	600,698	\$	150,175	\$1.7M CMAQ commitment over 3 years toward Phase I of project \$65.7 total
		CM	AQ Subtotal ►	\$	3,376,169	\$	2,700,935	\$	675,234	■ 80% Federal + 20% Non-Federal
	nsportation Alternative Program	ņ				1		1		1
180525	NORTHAMPTON- RECONSTRUCTION OF DAMON ROAD, FROM ROUTE 9 INTERSECTION TO ROUTE 5 INTERSECTION (1.1 MILES)	2	TAP	\$	809,741	\$	647,793	\$	161,948	8.55 TEC Score 25% (YOE \$5,200,000) STP, CMAQ, HSIP, TAP
		:								

	Disper Valley MDO Treperentetien Income	vom om t D.					aft Released:					
	Pioneer Valley MPO Transportation Improv	vement Pro	ogram	Terel		En	dorsed:	I				
MassDOT Project ID ▼	MassDOT ✓ Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Program Funds			leral nds ▼		n-Federal Ids ▼	Addition Informat		
	Total Federal Aid Targ	let Funds Pr	ogrammed ►	\$ 1	8,869,485	\$	18,871,416	⊲T	otal Target	\$ 1	931 Target	Funds Available
			rogrammed ►		3,602,583	\$	13,602,583			\$		ceeds Maximum
			rogrammed ►			\$	1,080,992			\$		linimum Met
			rogrammed ►			\$			lin. CMAQ		,931 CMAQ	Minimum Not Met
		Total TAP P	rogrammed ►	\$	809,741	\$	809,741	∢ N	/lin. TAP	\$	- TAP Mi	nimum Met
Section 1	B / Federal Aid Bridge Projects											
607516	DISTRICT 2- SYSTEMATIC BRIDGE MAINTENANCE AT VARIOUS LOCATIONS	2	BR-SP		\$1,849,978	\$	1,479,982	\$	369,996		Pre 2	5% NHPP
607524	BELCHERTOWN- WARREN BRIDGE DEMOLITION, B-05-023, W-07-012, OLD BOSTON POST ROAD (EAST MAIN STREET/NAULTAUG BROOK)	2	BR - Off		\$2,477,738	\$	1,982,190	\$	495,548		Pr	e 25%
		E	BR Subtotal ►	\$	4,327,716	\$	3,462,173	\$	865,543	◀ 80% F	ederal + 20%	Non-Federal
► Earmarks 04968	WESTFIELD- COLUMBIA GREENWAY RAIL TRAIL CONSTRUCTION, NORTH SECTION - FROM COWLES COURT ACCESS RAMPS TO THE WESTFIELD RIVER BRIDGE INCLUDES REHAB OF	2	HPP (2005)	\$	2,275,000	\$	1,857,506	\$	417,494	\$1,857 Total fur	,506 (Federal) ding available	nds remaining (HPP -) (Total Cost \$2,696,9 \$2,575,000, city will s unding available. HP
	W-25-036 (WESTFIELD RIVER CROSSING)			-						-	C	MAQ
► Other		Earmar	ks Subtotal ►	\$	2,275,000	\$	1,857,506	\$	417,494	 Fundir 	ig Split Varies	by Earmark
	No Projects Programmed					\$	-	\$	-			
		Oth	ier Subtotal ►	\$	-	\$	-	\$		I ◄ Fundir	ig Split Varies	by Funding Source
	D / Federal Aid Major & State Category Projects											
	D / Federal Aid Major & State Category Projects			1		¢		¢				
		2	IM	\$ 1	1,597,040	\$	- 10,437,336	\$ \$	- 1,159,704		Pr	e 25%
► IM - Inters	HATFIELD- WHATELY- INTERSTATE MAINTENANCE & RELATED WORK ON I-91		IM IM Subtotal ►		1,597,040	\$		\$		■ 90% F	Pr ederal + 10%	
► IM - Inters 606577 ► NHPP - Na	tate Maintenance			\$ 1		\$ \$		\$			ederal + 10% esign, Funds v	
► IM - Inters 606577 ► NHPP - Na	HATFIELD- WHATELY- INTERSTATE MAINTENANCE & RELATED WORK ON I-91 Ational Highway Performance Program SPRINGFIELD- VIADUCT DECK REPLACEMENT	2	IM Subtotal ►	\$ 1 \$ 7	1,597,040	\$	10,437,336 57,595,000.0	\$ \$ 14	1,159,704	100% D	ederal + 10% esign, Funds v	Non-Federal vill be disbursed from ugh FFY 2017
► IM - Inters	HATFIELD- WHATELY- INTERSTATE MAINTENANCE & RELATED WORK ON I-91 Ational Highway Performance Program SPRINGFIELD- VIADUCT DECK REPLACEMENT	2	IM Subtotal ►	\$ 1 \$ 7	1,597,040	\$	10,437,336 57,595,000.0	\$ \$ 14	1,159,704	100% D	ederal + 10% esign, Funds v 2014 throu	Non-Federal vill be disbursed from ugh FFY 2017

MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Progr		Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼
	: –	Statewide CMAQ	\$	3,617,872	2,894,297.6	723,574.4	7.75 TEC Score Pre 25% (\$3,617,872)
NORTHAMPTON- ROUNDABOUT CONSTRUCTION AT INTERSECTION ROUTES 5/10 (NORTH KING STREET) & HATFIELD STREET	2	Statewide CMAQ		\$2,874,896	\$2,299,917	\$574,979	6.28 TEC Score 25% (\$2,874,896)
CHICOPEE- CONNECTICUT RIVERWALK & BIKEWAY CONSTRUCTION, FROM BOAT RAMP NEAR I-90 TO NASH FIELD (2.5 MILES)	2	Statewide CMAQ	\$	3,261,288	2,609,030.4	652,257.6	4.85 TEC Score 25% (\$3,261,288)
DISTRICT 2 - ADA RETROFITS AT VARIOUS LOCATIONS	2	Other	\$	740,000	592,000.0	148,000.0	STP - FLEX Add funding
DISTRICT 2 - Stormwater RETROFITS AT VARIOUS LOCATIONS	2	Other	\$	1,500,000	1,200,000.0	300,000.0	STP - FLEX Add funding
	MassDOT Project Description ▼ SOUTHWICK- INTERSECTION IMPROVEMENTS AT FOUR LOCATIONS ON ROUTE 57 (FEEDING HILLS ROAD) NORTHAMPTON- ROUNDABOUT CONSTRUCTION AT INTERSECTION ROUTES 5/10 (NORTH KING STREET) & HATFIELD STREET CHICOPEE- CONNECTICUT RIVERWALK & BIKEWAY CONSTRUCTION, FROM BOAT RAMP NEAR I-90 TO NASH FIELD (2.5 MILES) DISTRICT 2 - ADA RETROFITS AT VARIOUS LOCATIONS DISTRICT 2 - Stormwater RETROFITS AT VARIOUS	MassDOT Project Description ▼MassDOT District ▼SOUTHWICK- INTERSECTION IMPROVEMENTS AT FOUR LOCATIONS ON ROUTE 57 (FEEDING HILLS ROAD)2NORTHAMPTON- ROUNDABOUT CONSTRUCTION AT INTERSECTION ROUTES 5/10 (NORTH KING STREET) & HATFIELD STREET2CHICOPEE- CONNECTICUT RIVERWALK & BIKEWAY CONSTRUCTION, FROM BOAT RAMP NEAR I-90 TO NASH FIELD (2.5 MILES)2DISTRICT 2 - ADA RETROFITS AT VARIOUS LOCATIONS2DISTRICT 2 - Stormwater RETROFITS AT VARIOUS 22	Project Description ▼District ▼Source ▼SOUTHWICK- INTERSECTION IMPROVEMENTS AT FOUR LOCATIONS ON ROUTE 57 (FEEDING HILLS ROAD)2Statewide CMAQNORTHAMPTON- ROUNDABOUT CONSTRUCTION AT INTERSECTION ROUTES 5/10 (NORTH KING STREET) & HATFIELD STREET2Statewide CMAQCHICOPEE- CONNECTICUT RIVERWALK & BIKEWAY CONSTRUCTION, FROM BOAT RAMP NEAR I-90 TO NASH FIELD (2.5 MILES)2OtherDISTRICT 2 - ADA RETROFITS AT VARIOUS LOCATIONS2Other	MassDOT Project Description ▼Total Progr Source ▼Total Progr Source ▼Total Progr Source ▼SOUTHWICK- INTERSECTION IMPROVEMENTS AT FOUR LOCATIONS ON ROUTE 57 (FEEDING HILLS ROAD)2Statewide CMAQ\$NORTHAMPTON- ROUNDABOUT CONSTRUCTION AT INTERSECTION ROUTES 5/10 (NORTH KING STREET) & HATFIELD STREET2Statewide CMAQ\$CHICOPEE- CONNECTICUT RIVERWALK & BIKEWAY CONSTRUCTION, FROM BOAT RAMP NEAR I-90 TO NASH FIELD (2.5 MILES)2Statewide CMAQ\$DISTRICT 2 - ADA RETROFITS AT VARIOUS LOCATIONS2Other\$DISTRICT 2 - Stormwater RETROFITS AT VARIOUS 22Other\$	MassDOT Project Description ▼Total Programmed District ▼Funding Source ▼Total Programmed Funding Source ▼SOUTHWICK- INTERSECTION IMPROVEMENTS AT FOUR LOCATIONS ON ROUTE 57 (FEEDING HILLS ROAD)2Statewide CMAQ\$ 3,617,872NORTHAMPTON- ROUNDABOUT CONSTRUCTION AT INTERSECTION ROUTES 5/10 (NORTH KING STREET) & HATFIELD STREET2Statewide CMAQ\$2,874,896CHICOPEE- CONNECTICUT RIVERWALK & BIKEWAY CONSTRUCTION, FROM BOAT RAMP NEAR I-90 TO NASH FIELD (2.5 MILES)2Statewide CMAQ\$ 3,261,288DISTRICT 2 - ADA RETROFITS AT VARIOUS LOCATIONS2Other\$ 740,000DISTRICT 2 - Stormwater RETROFITS AT VARIOUS 22Other\$ 1,500,000	MassDOT Project Description ▼MassDOT District ▼Total Programmed Funding Source ▼Federal Programmed Funds ▼SOUTHWICK- INTERSECTION IMPROVEMENTS AT FOUR LOCATIONS ON ROUTE 57 (FEEDING HILLS ROAD)2Statewide CMAQ\$ 3,617,8722,894,297.6NORTHAMPTON- ROUNDABOUT CONSTRUCTION AT INTERSECTION ROUTES 5/10 (NORTH KING STREET) & HATFIELD STREET2Statewide CMAQ\$ 2,874,896\$2,299,917CHICOPEE- CONNECTICUT RIVERWALK & BIKEWAY CONSTRUCTION, FROM BOAT RAMP NEAR I-90 TO NASH FIELD (2.5 MILES)2Statewide CMAQ\$ 3,261,2882,609,030.4DISTRICT 2 - ADA RETROFITS AT VARIOUS LOCATIONS2Other\$ 740,000592,000.0DISTRICT 2 - Stormwater RETROFITS AT VARIOUS LOCATIONS2Other\$ 1,500,0001,200,000.0	MassDOT Project Description ▼MassDOT District ▼Funding Source ▼Total Programmed Funds ▼Federal Funds ▼Non-Federal Funds ▼SOUTHWICK- INTERSECTION IMPROVEMENTS AT FOUR LOCATIONS ON ROUTE 57 (FEEDING HILLS ROAD)2Statewide CMAQ\$ 3,617,8722,894,297.6723,574.4NORTHAMPTON- ROUNDABOUT CONSTRUCTION AT INTERSECTION ROUTES 5/10 (NORTH KING STREET) & HATFIELD STREET2Statewide CMAQ\$2,874,896\$2,299,917\$574,979CHICOPEE- CONNECTICUT RIVERWALK & BIKEWAY CONSTRUCTION, FROM BOAT RAMP NEAR 1-90 TO NASH FIELD (2.5 MILES)2Other\$ 740,000592,000.0148,000.0DISTRICT 2 - ADA RETROFITS AT VARIOUS LOCATIONS2Other\$ 1,500,0001,200,000.0300,000.0

Section 2A / Non-Federal Projects

No Projects Programmed		\$-	Ţ•:•:•:•:•:•:	\$-	
	ederal Projects Subtotal►	\$-	7:	\$-	◀100% Non-Federal

Section 2B / Non-Federal Bridge Projects

1	No Projects Programmed		\$		 \$-	
	Non-Federa	I DIIUYE FIUJECIS SUDIOLA	al► \$	-	 \$-	■100% Non-Federal

2016 Pioneer Valley MPO TIP Summary		TIP	Section 1: ▼	TIP ▼	Secti	on 2:	Total of All Projects ▼	
YOE = Year of Expenditure (includes 4% per year inflation factor)	Total ►	\$	122,621,914	\$		-	\$122,621,914	 Total Spending in Region
	Federal Funds 🕨	\$	99,402,841				\$ 99,402,841	 Total Federal Spending in Region
	Non-Federal Funds ►	\$	23,219,074	\$		-	\$ 23,219,074	 Total Non-Federal Spending in Region

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

2017	Pioneer Valley MPO Transportation Improvement	Program					aft Released: dorsed:			
lassDOT	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Prog Fund	rammed		leral nds ▼	-	n-Federal nds ▼	Additional Information ▼
Section 1	A / Federal Aid Target Projects									
STP - Sur	face Transportation Program									
05032	HADLEY- RECONSTRUCTION ON ROUTE 9 BETWEEN THE LOWE'S AND HOME DEPOT SITE DRIVES (0.6 MILES)	2	STP	\$	4,782,361	\$	3,825,889	\$	956,472	7.83 TEC Score 25% (YOE \$4,782,361) STR
04033	SOUTHWICK- RECONSTRUCTION CONGAMOND ROAD (ROUTE 168) - FROM COLLEGE HIGHWAY & ENDS 250 FEET SHORT OF STATE LINE (1.2 MILES)	2	STP	\$	5,512,964	\$	4,410,371	\$	1,102,593	6.52 TEC Score 25% (YOE \$5,512,964) STF
06445	LONGMEADOW- RESURFACING & RELATED WORK ON CONVERSE STREET, FROM LAUREL STREET TO DWIGHT STREET (2.04 MILES)	2	STP	\$	1,186,487	\$	949,189	\$	237,297	6.55 TEC Score 75% (YOE \$1,712,621) STP TAP
00513	AGAWAM- RECONSTRUCTION OF ROUTE 187 FROM 425 FT. SOUTH OF S. WESTFIELD STREET TO ROUTE 57 (0.3 MILES - PHASE I)	2	STP	\$	1,682,640	\$	1,346,112	\$	336,528	6.08 TEC Score PRE 25% (YOE \$1682,640) STP
07502	NORTHAMPTON - INTERSECTION IMPROVEMENTS AT KING STREET, NORTH STREET & SUMMER STREET AND AT KING STREET & FINN STREET	2	STP	\$	145,036	\$	116,029	\$	29,007	7.40 Pre 25% (YOE \$1,829,128) CMAQ, STF
	ghway Safety Improvement Program	SI	P Subtotal ►	\$	13,309,487	\$	10,647,590	\$	2,661,897	80% Federal + 20% Non-Federal
04203	AGAWAM- INTERSECTION IMPROVEMENTS AT ROUTE	2	HSIP	\$	1,080,992	\$	972,893	\$	108,099	8.73 Pre 25% (YOE \$1,620,000) HSIP, CMA
		HS	IP Subtotal ►	\$	1,080,992	\$	972,893	\$	108,099	 Funding Split Varies by Project Specification
CMAQ - C	Congestion Mitigation and Air Quality Improvement Program									
04203	AGAWAM- INTERSECTION IMPROVEMENTS AT ROUTE 187 & ROUTE 57	2	CMAQ	\$	539,008	\$	431,206	\$	107,802	8.73 Pre 25% (YOE \$1,620,000) HSIP, CMA
07502	NORTHAMPTON - INTERSECTION IMPROVEMENTS AT KING STREET, NORTH STREET & SUMMER STREET AND AT KING STREET & FINN STREET	2	CMAQ	\$	1,684,092	\$	1,347,274	\$	336,818	7.40 Pre 25% (YOE \$1,829,128) CMAQ, STF
06903	HOLYOKE - IMPROVEMENTS TO LOWER WESTFIELD ROAD ON I-91 (INTERCHANGE 15)	2	CMAQ	\$	1,155,000	\$	924,000	\$	231,000	6.67 Pre 25% (YOE \$1,155,000) CMAQ
		CMA	Q Subtotal 🕨	\$	3,378,100	\$	2,702,480	\$	675,620	80% Federal + 20% Non-Federal
06445	nsportation Alternative Program LONGMEADOW- RESURFACING & RELATED WORK ON CONVERSE STREET, FROM LAUREL STREET TO DWIGHT STREET (2.04 MILES)	2	TAP	\$	526,134	\$	420,907	\$	105,227	6.55 TEC Score 75% (YOE \$1,712,621) STF TAP
		TA	AP Subtotal 🕨	\$	526,134	\$	420,907	\$	105,227	 Funding Split Varies by Project Specification
Section 1	A / Fiscal Constraint Analysis									
	Total Federal Aid Targ	et Funds Pro	ogrammed >	\$	18,294,713	\$	18,871,416	<∎1	Fotal Target	\$ 576,703 Target Funds Available
	-	Total STP Pr	rogrammed ►	\$	13,309,487	\$	13,886,190			\$ 576,703 STP Available
			rogrammed ►		1,080,992		1,080,992			\$ - HSIP Minimum Met
			rogrammed ►		3,378,100				Min. CMAQ	
Section 1	B / Federal Aid Bridge Projects	I OTAL I AP Pr	rogrammed ►	\$	526,134	\$	526,134	•	Min. TAP	S - TAP Minimum Met
07528	_,	2	BR - Off		\$2,644,040	¢	2,115,232	¢	528,808	Pre 25%
07520	AMHERST- BRIDGE REPLACEMENT, A-08-008, MILL STREET OVER MILL RIVER	۷			φ ∠, 044,040	φ	2,110,202	Φ	520,008	FIE 23%
		. <u>.</u>				L		I		Page 7 of

2017	Pioneer Valley MPO Transportation Improvement	t Program					aft Released:			
				Total			1001360.			
MassDOT Proiect ID	MassDOT ▼ Project Description ▼	MassDOT District ▼	Funding Source ▼	Prog Fund	rammed s ▼	-	deral nds ▼	-	n-Federal nds ▼	Additional Information ▼
•				1						
07549	CHESTERFIELD - IRELAND STREET OVER WEST BRANCH OF WESTFIELD RIVER	1	BR - Off		\$2,058,672	\$	1,646,938	\$	411,734	
605384	AGAWAM- WEST SPRINGFIELD- BRIDGE RECONSTRUCTION, A-05-002=W-21-014, ROUTE 147 OVER THE WESTFIELD RIVER & INTERSECTION & SIGNAL IMPROVEMENTS @ 3 LOCATIONS	2	BR - On	-	\$14,757,120	\$	11,805,696	\$	2,951,424	(NHPP)
07517	DISTRICT 2- SYSTEMATIC BRIDGE MAINTENANCE AT VARIOUS LOCATIONS	2	BR-SP		\$1,849,693	\$	1,479,754	\$	369,939	(NHPP)
		-	BR Subtotal 🕨	\$	21,309,525	\$	17,047,620	\$	4,261,905	80% Federal + 20% Non-Federal
Section 1	C / Federal Aid Non-Target Projects									
Earmarks	5	-1		1						
		Formo	rks Subtotal ►	¢		\$		\$	-	 Funding Split Varies by Earmark
		Earmai	rks Subiolai 🕨	Þ	-	Þ	-	Ф	-	
• Other	Т									
		Oth	her Subtotal ►	\$	-	\$	-	\$	-	 Funding Split Varies by Funding Source
• IM - Inters 07731	state Maintenance SPRINGFIELD- VIADUCT DECK REPLACEMENT OF S-24- 061 ON I-91 (EARLY ACTION)	2	NHPP	\$	9,000,000		7,200,000.0	1	,800,000.0	100% Design, Funds will be disbursed from 2014 through FFY 2017
	OUT ON I-91 (EARET ACTION)		IM Subtotal ►	\$	9,000,000	\$	7,200,000	\$	1,800,000	 ■ 90% Federal + 10% Non-Federal
NHPP - N	lational Highway Performance Program					•				
607474	GRANBY / SOUTH HADLEY - RESURFACING AND RELATED WORK ON ROUTE 202	2	NHPP	\$	1,712,794		1,370,235.2		342,558.8	Pre 25% (\$1,712,794)
► Other		NH	PP Subtotal ►	\$	1,712,794	\$	1,370,235	\$	342,559	80% Federal + 20% Non-Federal
	No Projects Programmed			\$	-		-		-	
		Oth	her Subtotal ►	\$	-	\$	-	\$	-	 Funding Split Varies by Funding Source
Section 2	A / Non-Federal Projects									
	No Projects Programmed			\$	-].].	• • • • • • • • • • • • •	\$	-	
	Non-I	Federal Proje	ects Subtotal►	\$	-		•••••••••••••••••••••••••••••••••••••••	\$	-	◀100% Non-Federal
Section 2	B / Non-Federal Bridge Projects			_						_
	No Projects Programmed			\$	-	· ː ·	• • • • • • • • • • • • •	\$	-	
	Non-Federal	Bridge Proje	ects Subtotal►	15	-	• •		\$	-	■100% Non-Federal
				1.						
2017	Pioneer Valley MPO TIP Summary			1	ection 1: ▼	TIP	P Section 2:		tal of All bjects ▼	
2017	-		Total ►	TIP S	ection 1: ▼ 50,317,032	▼	• Section 2:	Pro		◄ Total Spending in Region
2017	-			TIP S		▼	Section 2:	Pro	ojects ▼	 Total Spending in Region Total Federal Spending in Region

Page 8 of 12

2017	, Pioneer Valley MPO Transportation Improvemer	Draft Released: Endorsed:					
				Total			
MassDOT	MassDOT	MassDOT	Funding	Programmed	Federal	Non-Federal	Additional
Project ID V	Project Description ▼	District ▼	Source ▼	Funds ▼	Funds ▼	Funds ▼	Information V

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 contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, 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

2018				aft Released:	ed:					
MassDOT	Pioneer Valley MPO Transportation Improve MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Progr Funds	ammed	Fed	dorsed: leral nds ▼		n-Federal nds ▼	Additional Information ▼
Section 14	A / Federal Aid Target Projects									
	ace Transportation Program									
604738	SOUTHAMPTON- RECONSTRUCTION OF GLENDALE ROAD (PHASE II) FROM COLLEGE HIGHWAY (RT 10) NORTHWESTERLY TO POMEROY MEADOW RD (3,801 FEET)	2	STP	\$	2,570,400	\$	2,056,320	\$	514,080	3.38 TEC Score 75% (YOE \$2,570,400) STF
604597	NORTHAMPTON- I-91 INTERCHANGE 19 IMPROVEMENTS AT ROUTE 9 AND DAMON RD	2	STP	\$	3,312,874	\$	2,650,299	\$	662,575	Pre 25% 7.78 TEC (YOE \$6,720,000) STP, CMAQ, HSIP, TAP
604434	CHICOPEE- RECONSTRUCTION & RELATED WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)	2	STP	\$	5,377,100	\$	4,301,680	\$	1,075,420	Pre 25% 8.57 TEC (YOE \$6,955,200) STP, CMAQ
607430	LONGMEADOW- RESURFACING & RELATED WORK ON LONGMEADOW STREET (ROUTE 5), FROM THE CT S.L. TO CONVERSE STREET (2.88 MILES)		STP	\$	2,478,941	\$	1,983,153	\$	495,788	75 % 6.18 TEC (YOE \$2,478,941) STP
		S	TP Subtotal 🕨	\$	13,739,315	\$	10,991,452	\$	2,747,863	◄ 80% Federal + 20% Non-Federal
► HSIP - Hig 604597	hway Safety Improvement Program NORTHAMPTON- I-91 INTERCHANGE 19 IMPROVEMENTS AT ROUTE 9 AND DAMON RD			\$	1,080,992	\$	972,893	\$	108,099	Pre 25% 7.78 TEC (YOE \$6,720,000) STP, CMAQ, HSIP, TAP
			SIP Subtotal ►	\$	1,080,992	\$	972,893	\$	108,099	 Funding Split Varies by Project Specification
	ongestion Mitigation and Air Quality Improvement Pro	gram		•	4 000 000	•	4 4 4 0 0 0 0	•		
604597	NORTHAMPTON- I-91 INTERCHANGE 19 IMPROVEMENTS AT ROUTE 9 AND DAMON RD			\$	1,800,000		1,440,000		360,000	CMAQ, HSIP, TAP
604434	CHICOPEE- RECONSTRUCTION & RELATED WORK ON FULLER ROAD, FROM MEMORIAL DR (RTE 33) TO SHAWINIGAN DR (2.0 MILES)			\$	1,578,100	\$	1,262,480	\$	315,620	Pre 25% 8.57 TEC (YOE \$6,955,200) STP, CMAQ
		CMA	AQ Subtotal 🕨	\$	3,378,100	\$	2,702,480	\$	675,620	■ 80% Federal + 20% Non-Federal
	INCONTRACTOR LOCALINATED CHANCE 40			\$	500 404	¢	400.007	¢	105 007	
604597	NORTHAMPTON- I-91 INTERCHANGE 19 IMPROVEMENTS AT ROUTE 9 AND DAMON RD			Ф	526,134	Э	420,907	Э	105,227	Pre 25% 7.78 TEC (YOE \$6,720,000) STP, CMAQ, HSIP, TAP
		TA	AP Subtotal ►	\$	526,134	\$	420,907	\$	105,227	 Funding Split Varies by Project Specification
► Section 1A	A / Fiscal Constraint Analysis	.ż								
	Total Federal Aid Targ				18,724,541		18,871,416	<	Fotal Target	
			rogrammed ►		13,739,315		13,886,190			\$ 146,875 STP Available
			rogrammed >		1,080,992		1,080,992		-	HSIP Minimum Met
			rogrammed >	-	3,378,100		3,378,100	◄	Min. CMAQ	
		Total TAP Pr	rogrammed >	\$	526,134	\$	526,134	◀	Min. TAP	\$ - TAP Minimum Met
► Section 1E	3 / Federal Aid Bridge Projects									
607939	CUMMINGTON- BRIDGE MAINTENANCE, C-21-025, ROUTE 9 OVER THE WESTFIELD RIVER	1	BR-SP	\$	300,000	\$	240,000	\$	60,000	
607959	District 2 - Systematic Bridge Maintenance at Various Locations	2	BR-SP	\$	1,624,800	\$	1,299,840	\$	324,960	
		Ē	3R Subtotal ►	\$	1,924,800	\$	1,539,840	\$	384,960	◄ 80% Federal + 20% Non-Federal

Pioneer Valley MPO Transportation Improve	ment Program					ft Released: lorsed:			
			Total						
	MassDOT District ▼	Funding Source ▼					-		Additional Information ▼
/ Federal Aid Non-Target Projects									
No Projects Programmed	Formark	e Subtotal N	\$	-	\$ ¢	-	\$ ¢	-	 Funding Split Varies by Earmark
	Laimaik		φ	-	φ	-	φ	-	
	Othe	er Subtotal ►	\$		\$	-	\$		Funding Split Varies by Funding Source
	Our		ļΨ		ļΨ		Ψ		
/ Federal Aid Major & State Category Projects									
ate Maintenance		1							
<u> </u>		M Subtotal ►	\$		\$	-	\$		90% Federal + 10% Non-Federal
			ļΨ		Ψ		Ψ		
tional Highway Performance Program	2	NHDD	¢	10 011 130		0 820 017 0		001 113 0	
MAINENANCE AND RELATED WORK ON I-391	2		φ	10,911,130		9,820,017.0		1,091,113.0	
L	NHP	P Subtotal ►	\$	10,911,130	\$	9,820,017	\$	1,091,113	◀ 80% Federal + 20% Non-Federal
	2	Statewide	¢	2 273 011		1 810 128 8		151 782 2	5.02 TEC Score Pre 25% (\$2,273,911
USE PATH CONSTRUCTION, FROM GRAPE STREET	:	CMAQ	Ψ	2,275,911		1,019,120.0		404,702.2	5.02 TEC 50010 TTC 2570 (\$2,275,911
TO FRONT STREET (NEAR ELLERTON STREET)									
			-						
	Othe	er Subtotal 🕨	\$	2,273,911	\$	1,819,129	\$	454,782	 Funding Split Varies by Funding Source
/ Non-Federal Projects									
No Projects Programmed			\$	-		· · · · · · · · · · · ·	\$	-	
Non-F	ederal Projec	ts Subtotal►	\$	-	•••		\$	-	■100% Non-Federal
/ Non-Federal Bridge Projects	<u>;</u>								
No Projecto Programmod			¢		. ⁻ .		¢		I
	Bridge Projec	ts Subtotal►		-			\$	-	I ■100% Non-Federal
					TIP	Section 2:	To	al of All	
Pioneer Valley MPO TIP Summary			TIP Sec	tion 1: ▼	▼				
		Total ►	\$	33,834,382	\$	-	\$	33,834,382	Total Spending in Region
		eral Funds ►		28,266,718					 Total Federal Spending in Region
	MassDOT Project Description ▼ / Federal Aid Non-Target Projects No Projects Programmed / Federal Aid Major & State Category Projects ate Maintenance tional Highway Performance Program CHICOPEE - HOLYOKE - INTERSTATE MAINENANCE AND RELATED WORK ON I-391 CHICOPEE - CHICOPEE RIVER RIVERWALK MULTI-USE PATH CONSTRUCTION, FROM GRAPE STREET TO FRONT STREET (NEAR ELLERTON STREET) / Non-Federal Projects No Projects Programmed Non-Federal Bridge Projects No Projects Programmed	MassDOT Project Description ▼ MassDOT District ▼ / Federal Aid Non-Target Projects No Projects Programmed Earmark Othe / Federal Aid Major & State Category Projects ate Maintenance Itional Highway Performance Program CHICOPEE - HOLYOKE - INTERSTATE MAINENANCE AND RELATED WORK ON I-391 Itional Highway Performance Program CHICOPEE - HOLYOKE - INTERSTATE MAINENANCE AND RELATED WORK ON I-391 Itional Highway Performance Program CHICOPEE - CHICOPEE RIVER RIVERWALK MULTI- VSE PATH CONSTRUCTION, FROM GRAPE STREET TO FRONT STREET (NEAR ELLERTON STREET) Othe / Non-Federal Projects No Projects Programmed Non-Federal Bridge Projects Non-Federal Bridge Projects	Project Description▼ District▼ Source▼ / Federal Aid Non-Target Projects	MassDOT Project Description▼ MassDOT District▼ Funding Source▼ Total Program Funding / Federal Aid Non-Target Projects \$ No Projects Programmed \$ S Earmarks Subtotal ▶ \$ / Federal Aid Major & State Category Projects a ate Maintenance IM Subtotal ▶ \$ CHICOPEE - HOLYOKE - INTERSTATE MAINENANCE AND RELATED WORK ON I-391 IM Subtotal ▶ \$ CHICOPEE - CHICOPEE RIVER RIVERWALK MULTI- USE PATH CONSTRUCTION, FROM GRAPE STREET TO FRONT STREET (NEAR ELLERTON STREET) 2 Statewide CMAQ \$ Other Subtotal ▶ \$ \$ \$ \$ / Non-Federal Projects \$ \$ \$ / Non-Federal Projects \$ \$ \$ / Non-Federal Bridge Projects \$ \$ \$ Non-Federal Bridge Projec	MassDOT Project Description ▼ MassDOT District ▼ Total Source ▼ Total Programmed Funds ▼ / Federal Aid Non-Target Projects No Projects Programmed \$ - No Projects Programmed \$ - Chick Colspan="2">Control (Colspan="2">Control (Colspan="2">Source (Colspan="2">Total (Colspan="2") IM Subtotal ▶ \$ (Control (Colspan="2") IM Subtotal ▶ \$ Source (Colspan="2") IM FUP Source (Colspan="2") IM Subtotal ▶ \$ Source (Colspan="2")	MassDOT Project Description▼ Total District▼ Funding Source▼ Total Programmed Fed Fundis▼ Fed Fundis▼ Fundis™ Fed Fundis▼ Fed Fundis▼ Fundis™ Fundis™ Fed Fundis™ Fundis™ Fundis™	MassDOT Project Description ▼ MassDOT District ▼ Funding Source ▼ Total Funding Funding ▼ Federal Federal Funding ▼ / Federal Aid Non-Target Projects \$ <td>MassDOT Project Description ▼ MassDOT District ▼ Funding Source ▼ Total Funding Fundis ▼ Federal Fundis € Federal F</td> <td>MassDOT Project Description ▼ MassDOT District ▼ Funding Source ▼ Fordar Programmed Funds ▼ Federal Funds ▼ Rederal Funds ▼ Non-Federal Funds ▼ / Faderal Aid Non-Target Projects \$ <</td>	MassDOT Project Description ▼ MassDOT District ▼ Funding Source ▼ Total Funding Fundis ▼ Federal Fundis € Federal F	MassDOT Project Description ▼ MassDOT District ▼ Funding Source ▼ Fordar Programmed Funds ▼ Federal Funds ▼ Rederal Funds ▼ Non-Federal Funds ▼ / Faderal Aid Non-Target Projects \$ <

2018	Pioneer Valley MPO Transportation Improve	Draft Released: Endorsed:					
				Total			
MassDOT	MassDOT	MassDOT	Funding	Programmed	Federal	Non-Federal	Additional
Project ID ▼	Project Description ▼	District ▼	Source ▼	Funds ▼	Funds ▼	Funds ▼	Information V

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 Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, 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