2015	Pioneer Valley MPO Transportation Improve	ement Program					ift Released: dorsed:			
MassDOT	MassDOT  Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Prog Fund	rammed	Fed Fun	eral ds ▼	_	n-Federal nds ▼	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, Advertised 12/20/14, \$3,513,000, Letting 3/31/15 Letting Postponed until 9/1/15
605222	SPRINGFIELD- NORTH END & BRIGHTWOOD INFRASTRUCTURE IMPROVEMENTS, FROM OSGOOD STREET TO THE CHICOPEE CITY LINE (NORTHERLY SEGMENT)	2	STP	\$	3,847,632	\$	3,078,106	\$	769,526	10.50 TEC P,S, & E, STP, CMAQ, TAP Cos increase from \$6,172,363 TO \$6,222,363
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, Advertised 11/15/14 - Letting 3/17/15, Letting Postponed until July 14, 2015
604035	HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET)	2	STP	\$	1,000,000	\$	800,000	\$	200,000	8.02 TEC 100% \$4,038,060 HSIP, CMAQ, Design Public Hearing held on June 9, 2014 Increase cost from \$3,038,060 to \$4,038,060
	PVTA Bus Replacement	2	STP	\$	887,221	\$	709,777	\$	177,444	Proposed Addition during public review
		S	TP Subtotal ▶	\$	11,434,853	\$	9,147,882	\$	2,286,971	■ 80% Federal + 20% Non-Federal
► HSIP - Hig 604035	hway Safety Improvement Program  HADLEY- SIGNAL & INTERSECTION  IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET)  & ROUTE 47 (MIDDLE STREET)	2	HSIP	\$	1,201,102	\$	960,882	\$	240,220	8.02 TEC 100% \$4,038,060 HSIP, CMAQ, Design Public Hearing held on June 9, 2014 Increase cost from \$3,038,060 to \$4,038,060
			SIP Subtotal ▶	\$	1,201,102	\$	960,882	\$	240,220	◀ Funding Split Varies by Project Specification
► CMAQ - C 604035	Congestion Mitigation and Air Quality Improvement Pro HADLEY- SIGNAL & INTERSECTION IMPROVEMENTS AT ROUTE 9 (RUSSELL STREET) & ROUTE 47 (MIDDLE STREET)	gram 2	CMAQ	\$	1,836,958	\$	1,469,566	\$	367,392	8.02 TEC 100% \$4,038,060 HSIP, CMAQ, Design Public Hearing held on June 9, 2014 Increase cost from \$3,038,060 to \$4,038,060
605222	SPRINGFIELD- NORTH END & BRIGHTWOOD INFRASTRUCTURE IMPROVEMENTS, FROM OSGOOD STREET TO THE CHICOPEE CITY LINE (NORTHERLY SEGMENT)	2	CMAQ	\$	1,900,792	\$	1,520,634	\$	380,158	10.50 TEC P,S, & E, STP, CMAQ, TAP Cos increase from \$6,033,000 TO \$6,172,363
	SPRINGFIELD - UNION STATION REDEVELOPMENT	2	CMAQ	\$	315,970	\$	252,776	\$	63,194	\$1.7M CMAQ commitment over 3 years towar Phase I of project \$65.7 total
►TAP - Tro	nsportation Alternative Program	CM	AQ Subtotal ▶	\$	4,053,720	\$	3,242,976	\$	810,744	◀ 80% Federal + 20% Non-Federal
605222	SPRINGFIELD- NORTH END & BRIGHTWOOD INFRASTRUCTURE IMPROVEMENTS, FROM OSGOOD STREET TO THE CHICOPEE CITY LINE (NORTHERLY SEGMENT)	2	ТАР	\$	473,939	\$	379,151	\$	94,788	10.50 TEC P,S, & E, STP, CMAQ, TAP Cos increase from \$6,033,000 TO \$6,172,363
	· · · · · · · · · · · · · · · · · · ·	Т	AP Subtotal ▶	\$	473,939	\$	379,151	\$	94,788	■ Funding Split Varies by Project Specification

_	Pioneer Valley MPO Transportation Improve	ement Prod	gram			aft Released: dorsed:		
				Total				
assDOT	MassDOT	MassDOT	Funding	Programmed	Fed	deral	Non-Federal	Additional
roject ID 🔻	Project Description ▼	District ▼	Source ▼	Funds ▼	Fur	nds ▼	Funds ▼	Information ▼
Section 1	A / Fiscal Constraint Analysis							
	Total Federal Aid Tar						<b>◄</b> Total Target	
			rogrammed <b>&gt;</b>				■ Max. STP	\$ - STP Available
			rogrammed >				■ Min. HSIP	\$ - HSIP Minimum Met
	Т		rogrammed >				◀ Min. CMAQ	
		Total TAP P	rogrammed <b>&gt;</b>	\$ 473,939	9   \$	473,939	■ Min. TAP	\$ - TAP Minimum Met
								<u>'</u>
Section 1	B / Federal Aid Bridge Projects							
			BR Subtotal ▶	\$ -	\$	_	\$ -	■ 80% Federal + 20% Non-Federal
				1 *	1 *		<del> </del>	
Section 1	C / Federal Aid Non-Target Projects							
Earmarks								
Lumarks	No Projects Programmed							
		Earma	rks Subtotal ▶	\$ -	\$	-	\$ -	■ Funding Split Varies by Earmark
Other								
				\$ -	\$	-	\$ -	
	No Projects Programmed							
		Otl	ner Subtotal ▶	\$ -	\$	-	\$ -	■ Funding Split Varies by Funding Source
	No Projects Programmed  D / Federal Aid Major & State Category Projects	Otl	ner Subtotal ▶	\$ -		-	\$ -	■ Funding Split Varies by Funding Source
Section 1		Otl	ner Subtotal ▶	\$ -		-	\$ -	■ Funding Split Varies by Funding Source
Section 1	D / Federal Aid Major & State Category Projects	Ottl	ner Subtotal ►	\$ -	\$	-	\$ -	■ Funding Split Varies by Funding Source
Section 1	D / Federal Aid Major & State Category Projects	2			\$	-		<ul><li>✓ Funding Split Varies by Funding Source</li><li>✓ 90% Federal + 10% Non-Federal</li></ul>
Section 1	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed	2	IM		\$	_	\$ -	
Section 1	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  ational Highway Performance Program  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF	2	IM		\$ \$	_	\$ -	■ 90% Federal + 10% Non-Federal  100% Design, Funds will be disbursed from
Section 1 IM - Inters	D / Federal Aid Major & State Category Projects state Maintenance No Projects Programmed ational Highway Performance Program	2	IM IM Subtotal ▶	\$ -	\$ \$	- -	\$ -	■ 90% Federal + 10% Non-Federal  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1
Section 1 IM - Inters	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  ational Highway Performance Program  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF	2	IM IM Subtotal ▶	\$ -	\$ \$	- -	\$ -	■ 90% Federal + 10% Non-Federal  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1 \$148,000,150, White-Schiavone - JV Redi
Section 1 IM - Inters	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  ational Highway Performance Program  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF	2	IM IM Subtotal ▶	\$ -	\$ \$	- -	\$ -	■ 90% Federal + 10% Non-Federal  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1 \$148,000,150, White-Schiavone - JV Red FFY 2015 amount by \$12,500,000 and me
Section 1 IM - Inters	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  ational Highway Performance Program  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF	2	IM IM Subtotal ▶	\$ -	\$ \$	- -	\$ -	■ 90% Federal + 10% Non-Federal  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1 \$148,000,150, White-Schiavone - JV Red
Section 1 IM - Inters	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  ational Highway Performance Program  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF S-24-061 ON I-91 (EARLY ACTION)  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF	2	IM IM Subtotal ▶	\$ -	\$ \$	- -	\$ - \$ -	■ 90% Federal + 10% Non-Federal  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1 \$148,000,150, White-Schiavone - JV Rediffer 2015 amount by \$12,500,000 and moto FFY 2016  100% Design, Funds will be disbursed from
· Section 1 · IM - Inters · NHPP - Na 07731	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  ational Highway Performance Program  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF S-24-061 ON I-91 (EARLY ACTION)	2	IM IM Subtotal ▶	\$ 130,256,250	\$ \$	- - 04,205,000.0	\$ - \$ -	■ 90% Federal + 10% Non-Federal  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1 \$148,000,150, White-Schiavone - JV Redu FFY 2015 amount by \$12,500,000 and mo to FFY 2016  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1
· Section 1 · IM - Inters · NHPP - Na 07731	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  ational Highway Performance Program  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF S-24-061 ON I-91 (EARLY ACTION)  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF	2	IM IM Subtotal ▶	\$ 130,256,250	\$ \$	- - 04,205,000.0	\$ - \$ -	■ 90% Federal + 10% Non-Federal  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1 \$148,000,150, White-Schiavone - JV Redu FFY 2015 amount by \$12,500,000 and mo to FFY 2016  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1 \$148,000,150, White-Schiavone - JV Redu
· Section 1 · IM - Inters · NHPP - Na 07731	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  ational Highway Performance Program  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF S-24-061 ON I-91 (EARLY ACTION)  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF	2	IM IM Subtotal ▶	\$ 130,256,250	\$ \$	- - 04,205,000.0	\$ - \$ -	■ 90% Federal + 10% Non-Federal  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1 \$148,000,150, White-Schiavone - JV Redu FFY 2015 amount by \$12,500,000 and moto FFY 2016  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1
· Section 1 · IM - Inters · NHPP - Na 07731	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  ational Highway Performance Program  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF S-24-061 ON I-91 (EARLY ACTION)  SPRINGFIELD- VIADUCT DECK REPLACEMENT OF	2	IM IM Subtotal ▶	\$ 130,256,250 \$ 6,250,000	\$ \$ \$	- - 04,205,000.0	\$ - \$ - 26,051,250.0	■ 90% Federal + 10% Non-Federal  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1 \$148,000,150, White-Schiavone - JV Rediffer 2015 amount by \$12,500,000 and moto FFY 2016  100% Design, Funds will be disbursed from 2014 through FFY 2017, Awarded 4/14/1 \$148,000,150, White-Schiavone - JV Rediffer 2015 amount by \$12,500,000 and moto 2015 amount by \$12,500,000 and moto 2015 amount by \$12,500,000 and moto 2016 are selected.

2015	Pioneer Valley MPO Transportation Improve	mant Duagram					aft Released:			
2013	Pioneer valley MPO Transportation improve	ment Prog	gram	Tota	-1	Er	idorsed:			
MassDOT Project ID ▼	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Pro	aı grammed ds ▼		deral nds ▼		-Federal ds ▼	Additional Information ▼
605066	NORTHAMPTON- INTERSECTION IMPROVEMENTS AT ROUTE 5 (PLEASANT STREET) AND CONZ STREET - Roundabout	2	Statewide CMAQ	\$	2,106,590		1,685,272.0	4	421,318.0	SW-CMAQ 75% Design Public Hearing Held of April 24, 2013 Cost increase from \$1,592,248 Advertised 5/23/15, Letting 10/6/15 \$2,087,00
605833	BERNARDSTON - WEST SPRINGFIELD - TRAFFIC SIGN REPLACEMENT ON INTERSTATE 91	2	A/C		\$4,064,580	)	\$3,251,664		\$812,916	Statewide HSIP 75% (\$6,492,438.10), The project was advertised on 12/28/13; NTP issue on 8/12/14 to Roadsafe Traffic Systems
603730	WEST SPRINGFIELD- CONNECTICUT RIVERWALK & BIKEWAY EXTENSION, FROM ELM STREET TO DOTY CIRCLE, INCLUDES PEDESTRIAN BRIDGE W-	2	Statewide TAP	\$	1,640,736		1,312,588.8	3	328,147.2	5.12 TEC Score 100% (\$1,840,736)
603730	WEST SPRINGFIELD- CONNECTICUT RIVERWALK & BIKEWAY EXTENSION, FROM ELM STREET TO DOTY CIRCLE, INCLUDES PEDESTRIAN BRIDGE W-	2	Statewide TE	\$	200,000		160,000.0		40,000.0	5.12 TEC Score 100% (\$1,840,736)
	SPRINGFIELD - UNION STATION REDEVELOPMENT	2	CMAQ	\$	12,000,000	\$	9,600,000	\$ 2	2,400,000	\$1.7M CMAQ commitment over 3 years towar Phase I of project \$65.7 total - SW-CMAQ
		Oth	her Subtotal ▶	\$	8,011,906	\$	16,009,525	\$ 4	4,002,381	■ Funding Split Varies by Funding Source
► Section 2	A / Non-Federal Projects									
	No Projects Programmed			\$		1		Œ		
		⊥ Federal Proje	ects Subtotal►		-			\$	-	■100% Non-Federal
► Section 2E	3 / Non-Federal Bridge Projects									
	No Projects Programmed			\$		1		Φ.		
		l Bridge Proje	ects Subtotal►	-	-			\$	-	■100% Non-Federal
2015	Pioneer Valley MPO TIP Summary			TIP	Section 1: ▼	TIF	Section 2:		al of All ects ▼	
YOE = Year	of Expenditure (includes 4% per year inflation factor)		Total ▶	\$	173,681,770	\$	-	###	########	■ Total Spending in Region
		Fe	deral Funds ▶	\$	138,945,416			###	########	■ Total Federal Spending in Region
		Non-Fe	deral Funds ▶	\$	34,736,354	\$	-	\$ 34	4,736,354	■ 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