2013 Pioneer Valley MPO Transportation Improvement Program					Draft Released: May 14, 2012 Amended on 11/8/12 Endorsed: June 19, 2012 Amended on 7/9/13			
MassDOT	MassDOT Project Description ▼	MassDOT District ▼	Funding Source ▼	Total Programmed Funds ▼	Federal Funds ▼	Non-Federal Funds ▼	Additional Information ▼	
Section 1	A / Federal Aid Target Projects							
STP - Surf	face Transportation Program	1				1		
04442	WESTFIELD- RECONSTRUCTION OF ROUTE 187 (FEEDING HILLS ROAD)	2	STP		\$ 3,836,916			
602486	EASTHAMPTON- INTERSECTION IMPROVEMENTS @ POMEROY MEADOW ROAD, LOUDVILLE ROAD, GLENDALE STREET, WEST STREET	2	STP	\$ 2,739,871	\$ 2,191,897	\$ 547,974	6.47 TEC Advertised 6/22/13 Letting 8/13/13	
604825	PLAINFIELD- REHABILITATION OF ROUTE 116	1	STP	\$ 1,478,066	\$ 1,182,453	\$ 295,613	4.68TECAwarded 1/15/2013 Palmer	
501154	PELHAM- RECONSTRUCTION OF AMHERST ROAD, FROM THE AMHERST T.L. TO 800 FEET EAST OF ENFIELD ROAD (1.7 MILES) - PHASE 1	2	STP	\$ 3,312,778	\$ 2,650,222	\$ 662,556	5.55 TEC P,S,&E Adv. Letting 7/2/13	
606643	WEST SPRINGFIELD- IMPROVEMENTS & RELATED WORK ON I-91/ROUTE 5/I-90 CONNECTOR ROAD	2	STP	\$ 166,958	\$ 133,566		\$1,183,000)	
602912	CHICOPEE- CHICOPEE RIVER RIVERWALK MULTI-USE PATH CONSTRUCTION, FROM GRAPE STREET TO FRONT STREET (NEAR ELLERTON STREET) - Design	2	STP	\$ 129,316	\$ 103,453	\$ 25,863	Design Only	
		ST	P Subtotal ▶	\$ 12,623,134	\$ 10,098,507	\$ 2,524,627	◀ 80% Federal + 20% Non-Federal	
► HSIP - Hig 606643	Ihway Safety Improvement Program  WEST SPRINGFIELD- IMPROVEMENTS & RELATED  WORK ON I-91/ROUTE 5/I-90 CONNECTOR ROAD	2	HSIP	\$ 1,080,992	\$ 972,893	\$ 108,099	4.73 TEC 75% (Awarded 6/11/2013)	
	ongestion Mitigation and Air Quality Improvement Program			1,080,992	'		■ Funding Split Varies by Project Specification	
606375	NORTHAMPTON- PARK & RIDE CONSTRUCTION AT THE VA MEDICAL CENTER	2	CMAQ	\$ 800,000				
606045	HOLYOKE- SIGNAL & INTERSECTION IMPROVEMENTS AT HOMESTEAD AVENUE & LOWER WESTFIELD ROAD (2,029,157)	2	CMAQ	\$ 2,029,157	\$ 1,623,326	\$ 405,831	10.02 TEC 100%	
		CMA	Q Subtotal ▶	\$ 2,829,157	\$ 2,263,326	\$ 565,831	■ 80% Federal + 20% Non-Federal	
Section 1	A / Fiscal Constraint Analysis							
	Total Federal Aid Targe							
				\$ 12,623,134			\$ 676,931 STP Available	
				\$ 1,080,992 \$ 2,829,157			\$ - HSIP Minimum Met \$ (667,173) CMAQ Minimum Met	
Section 1E	B / Federal Aid Bridge Projects							
604721	CHESTER - BRIDGE REPLACEMENT, C-11-020, GEORGE MILLER ROAD OVER THE MIDDLE BRANCH OF THE WESTFIELD RIVER	2	BR - Off	\$ 1,369,736	\$ 1,095,789	\$ 273,947	25%	
602994	HUNTINGTON - BRIDGE REPLACEMENT ROUTE 112 OVER THE WESTFIELD RIVER & CSX RAILROAD	1	BR - Off	\$ 4,431,503	\$ 3,545,202	\$ 886,301	25%	
604339	WESTHAMPTON - BRIDGE REHABILITATION, W-27-015, NORTH ROAD OVER ROBERTS MEADOW BROOK	2	BR - Off	\$ 905,990	\$ 724,792	\$ 181,198	1% Page 1	

2013	Pioneer Valley MPO Transportation Improvement	t Program					May 14, 2012 19, 2012	2 Amended on 11/8/12 Amended on 7/9/13
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606345	SPRINGFIELD - BRIDGE REHABILITATION, S-24-077, ROUTE I-291 OVER PAGE BOULEVARD	2	BR - On	\$ 3,750,480				Pre 25%
		E	R Subtotal ▶	\$ 10,457,709	\$ 8,366	,167	\$ 2,091,542	■ 80% Federal + 20% Non-Federal
►Section 1	C / Federal Aid Non-Target Projects							
► Earmarks								
603263	CANAL), FROM APPLETON STREET TO DWIGHT STREET (PHASE II)	2	HPP (2005)	\$ 4,381,454	\$ 3,505	,163	\$ 876,291	HPP-4274 100% ROW work needed
605065	AMHERST- HADLEY- NORTHAMPTON- NORWOTTUCK RAIL TRAIL IMPROVEMENTS	2	, ,	\$ 4,449,450			\$ 889,890	HPP-1773 Awarded
		Earmar	ks Subtotal ▶	\$ 8,830,904	\$ 7,064	,723	\$ 1,766,181	◀ Funding Split Varies by Earmark
► Other								
	CT River Scenic Byway PVPC FFY2011 Access and Interpretation	2	Other	\$203,364		,691		NSBG
	JLT	1	Other	\$68,375		,700		NSBG
	DVTA SEDVICE ADEA SIGNACE DDG IECT	2	Othor	£450 000				
►Section 1	PVTA SERVICE AREA - SIGNAGE PROJECT  D / Federal Aid Major & State Category Projects	2 Oth	Other er Subtotal ▶	\$450,000 \$ 721,739		,000		
	D / Federal Aid Major & State Category Projects			\$ 721,739	\$ 667	391	\$ 54,348	Repurposed Federal Earmank Funds  ■ Funding Split Varies by Funding Source
	D / Federal Aid Major & State Category Projects	Oth	er Subtotal ▶	\$ 721,739	\$ 667	391	\$ 54,348 \$ -	■ Funding Split Varies by Funding Source
	D / Federal Aid Major & State Category Projects	Oth		\$ 721,739	\$ 667	391	\$ 54,348 \$ -	Repurposed Federal Earmark Funds  Funding Split Varies by Funding Source  90% Federal + 10% Non-Federal
►IM - Inters	D / Federal Aid Major & State Category Projects state Maintenance No Projects Programmed tional Highway System	Oth	er Subtotal ▶	\$ 721,739 \$ - \$ -	\$ 667	- :	\$ 54,348 \$ -	■ Funding Split Varies by Funding Source
►IM - Inters	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed	Oth	er Subtotal ▶	\$ 721,739 \$ - \$ -	\$ 667	- :	\$ 54,348 \$ - \$ -	<ul><li>▼ Funding Split Varies by Funding Source</li><li>▼ 90% Federal + 10% Non-Federal</li></ul>
►IM - Inters	D / Federal Aid Major & State Category Projects state Maintenance No Projects Programmed tional Highway System	Oth	er Subtotal ▶	\$ 721,739 \$ - \$ -	\$ 667	- :	\$ 54,348 \$ -	■ Funding Split Varies by Funding Source
► IM - Inters  ► NHS - Nat	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  tional Highway System  No Projects Programmed	Oth	er Subtotal ▶  IM Subtotal ▶  IS Subtotal ▶	\$ 721,739 \$ - \$ - \$ -	\$ 667 \$ \$	-   : -   :	\$ 54,348 \$ - \$ -	■ Funding Split Varies by Funding Source ■ 90% Federal + 10% Non-Federal ■ 80% Federal + 20% Non-Federal
►IM - Inters	D / Federal Aid Major & State Category Projects state Maintenance No Projects Programmed tional Highway System	Oth	er Subtotal ▶	\$ 721,739 \$ - \$ -	\$ 667	-   : -   :	\$ 54,348 \$ - \$ -	<ul><li>▼ Funding Split Varies by Funding Source</li><li>▼ 90% Federal + 10% Non-Federal</li></ul>
► IM - Inters  ► NHS - Nat	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  tional Highway System  No Projects Programmed  AGAWAM- CONSTRUCTION OF BIKEWAY LOOP CONNECTING CONNECTICUT RIVERWALK WITH MAIN	Oth	er Subtotal ▶  IM Subtotal ▶  IS Subtotal ▶  Other	\$ 721,739 \$ - \$ - \$ -	\$ 667 \$ \$ \$ 2,552,4	- : - : 96.0	\$ 54,348 \$ - \$ - \$ -	■ Funding Split Varies by Funding Source  ■ 90% Federal + 10% Non-Federal  ■ 80% Federal + 20% Non-Federal  P,S,&E ROW word needed
► NHS - Nat  Other 603731	D / Federal Aid Major & State Category Projects  state Maintenance  No Projects Programmed  tional Highway System  No Projects Programmed  AGAWAM- CONSTRUCTION OF BIKEWAY LOOP CONNECTING CONNECTICUT RIVERWALK WITH MAIN	Oth	er Subtotal ▶  IM Subtotal ▶  IS Subtotal ▶  Other	\$ 721,739 \$ - \$ - \$ - \$ -	\$ 667 \$ \$ \$ 2,552,4	- : - : 96.0	\$ 54,348 \$ - \$ - \$ -	■ Funding Split Varies by Funding Source  ■ 90% Federal + 10% Non-Federal  ■ 80% Federal + 20% Non-Federal  P,S,&E ROW word needed
► NHS - Nat  Other 603731	D / Federal Aid Major & State Category Projects  state Maintenance   No Projects Programmed    tional Highway System     No Projects Programmed    AGAWAM- CONSTRUCTION OF BIKEWAY LOOP CONNECTING CONNECTICUT RIVERWALK WITH MAIN STREET    A / Non-Federal Projects	Oth	er Subtotal ▶  IM Subtotal ▶  IS Subtotal ▶  Other	\$ 721,739 \$ - \$ - \$ - \$ 3,190,620 \$ 3,190,620	\$ 667 \$ \$ \$ 2,552,4	- - - - - - - - - - - - - - - - - - -	\$ 54,348 \$ - \$ - \$ - 638,124.0	■ Funding Split Varies by Funding Source  ■ 90% Federal + 10% Non-Federal  ■ 80% Federal + 20% Non-Federal  P,S,&E ROW word needed
► NHS - Nat  Other 603731	D / Federal Aid Major & State Category Projects  state Maintenance   No Projects Programmed    tional Highway System     No Projects Programmed    AGAWAM- CONSTRUCTION OF BIKEWAY LOOP CONNECTING CONNECTICUT RIVERWALK WITH MAIN STREET    2A / Non-Federal Projects     No Projects Programmed	Oth NI-	er Subtotal ▶  IM Subtotal ▶  IS Subtotal ▶  Other	\$ 721,739 \$ - \$ - \$ - \$ 3,190,620 \$ 3,190,620	\$ 667 \$ \$ \$ 2,552,4	- - - - - - - - - - - - - - - - - - -	\$ 54,348 \$ - \$ - \$ - 638,124.0 \$ 638,124	■ Funding Split Varies by Funding Source  ■ 90% Federal + 10% Non-Federal  ■ 80% Federal + 20% Non-Federal  P,S,&E ROW word needed
NHS - Nat Other 603731 Section 2	D / Federal Aid Major & State Category Projects  state Maintenance   No Projects Programmed    tional Highway System     No Projects Programmed    AGAWAM- CONSTRUCTION OF BIKEWAY LOOP CONNECTING CONNECTICUT RIVERWALK WITH MAIN STREET    2A / Non-Federal Projects     No Projects Programmed	Oth NI-	er Subtotal ▶  IM Subtotal ▶  IS Subtotal ▶  Other  er Subtotal ▶	\$ 721,739 \$ - \$ - \$ - \$ 3,190,620 \$ 3,190,620	\$ 667 \$ \$ \$ 2,552,4	- - - - - - - - - - - - - - - - - - -	\$ 54,348 \$ - \$ - \$ - \$ 638,124.0 \$ 638,124	■ Funding Split Varies by Funding Source  ■ 90% Federal + 10% Non-Federal  ■ 80% Federal + 20% Non-Federal  P,S,&E ROW word needed  ■ Funding Split Varies by Funding Source
NHS - Nat  NHS - Nat  Other 603731  ► Section 2	D / Federal Aid Major & State Category Projects  state Maintenance   No Projects Programmed    tional Highway System     No Projects Programmed    AGAWAM- CONSTRUCTION OF BIKEWAY LOOP CONNECTING CONNECTICUT RIVERWALK WITH MAIN STREET    A / Non-Federal Projects     No Projects Programmed     No Pr	Oth NI-	er Subtotal ▶  IM Subtotal ▶  IS Subtotal ▶  Other  er Subtotal ▶	\$ 721,739 \$ - \$ - \$ - \$ 3,190,620 \$ 3,190,620	\$ 667 \$ \$ \$ 2,552,4	- - - - - - - - - - - - - - - - - - -	\$ 54,348 \$ - \$ - \$ - \$ 638,124.0 \$ 638,124	■ Funding Split Varies by Funding Source  ■ 90% Federal + 10% Non-Federal  ■ 80% Federal + 20% Non-Federal  P,S,&E ROW word needed  ■ Funding Split Varies by Funding Source
NHS - Nat  NHS - Nat  Other 603731  ► Section 2	D / Federal Aid Major & State Category Projects  state Maintenance   No Projects Programmed	Oth NI-	er Subtotal ▶  IM Subtotal ▶  IS Subtotal ▶  Other  er Subtotal ▶	\$ - \$ - \$ - \$ 3,190,620 \$ 3,190,620	\$ 667 \$ \$ \$ 2,552,4	- - - - - - - - - - - - - - - - - - -	\$ 54,348 \$ - \$ - \$ - \$ 638,124.0 \$ 638,124	■ Funding Split Varies by Funding Source  ■ 90% Federal + 10% Non-Federal  ■ 80% Federal + 20% Non-Federal  P,S,&E ROW word needed  ■ Funding Split Varies by Funding Source

2013 Pioneer Valley MPO Transportation Improvement Program					Draft Released: May 14, 2012 Amended on 11/8/12 Endorsed: June 19, 2012 Amended on 7/9/13		
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2013	Pioneer Valley MPO TIP Summary			TIP Section 1: ▼	TIP Section 2: ▼	<b>Total</b> of All Projects ▼	
Total ► Federal Funds ► Non-Federal Funds ►						\$ 31,985,503	■ 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 acknowledge 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