

Mr. Assad shared that the most recent Business Cycle column focused growth management in the region, what municipalities can do to manage growth, and what strategies the LVPC and communities across the region are using to control it. Mr. Assad also shared that the most recent Plan Lehigh Valley radio show hosted Lehigh County Commissioner Geoff Brace to discuss HB 2768, which looks to give some power back to the municipalities where the development is happening.

Mr. Assad reminded participants that the LVPC's 9th Annual Outlook + Awards will be held on November 15 from 8 AM to 10 PM at Lehigh University's Iacocca Conference Center.

Mr. Hite reviewed the upcoming virtual and in-person classes through the Local Technical Assistance Program (LTAP). Upcoming virtual classes include: Approved Products for Local Roads (11/3, 11 AM – noon), Guiderail Drop-In Session (12/1, 11 AM – noon), Bridge and Culvert Inspections (12/13, 8 AM – 11 AM). Upcoming in-person classes include: Winter Maintenance, City of Allentown (11/9, 8 AM – noon); Winter Maintenance, South Whitehall Township (12/17, 8 AM – noon). All are free and anyone can sign up at lvpc.org/ltap or contact Brian Hite.

Mr. McClure asked if there were any questions from members or the public, and there were none.

Adjournment

Mr. McClure stated that the next Technical Committee meeting will be held on November 16, 2022 at 9 AM, and that the next Joint Technical and Coordinating Committee meeting will be held December 21, 2022 at 9 AM. Mr. Molchany made a motion to adjourn. The meeting was adjourned.

Lehigh Valley Transportation Study
Transportation Alternatives Set-Aside & Multimodal Transportation Funded Projects
Meeting November 16, 2022

Transportation Alternatives Set-Aside Projects

Allentown Martin Luther King Jr. Drive, City of Allentown (C-C. Barry)

MPMS 116849 – est. let June 22, 2023

- Plan development continues simultaneously with activities to obtain required clearances

Two Rivers Trail Gap 9A, Northampton County (C-C. Barry)

MPMS 107761 – est. let March 13, 2023

- Sponsor working on updates to permitting and bid package
- Reimbursement agreement pending information from sponsor

CAT Bike Education, Coalition for Appropriate Transportation (C-C. Barry)

MPMS 116648 – est. let TBD

- Working on draft reimbursement agreement with PennDOT legal

Bogert’s Bridge Rehabilitation, City of Allentown (C-C. Barry)

MPMS 118404 – est. let November 2, 2023

- Kick off meeting held August 30, 2022
- Cultural resources coordination and plan development underway along with activities to obtain required clearances

Coopersburg Streetscape Phase 6, Borough of Coopersburg (C-C. Barry)

MPMS 118434 – est. let September 28, 2023

- Plan development underway along with activities to obtain required clearances

100 Steps Restoration Project, Borough of Slatington (C-C. Barry)

MPMS 118439 – est. let December 7, 2023

- Plan development underway along with activities to obtain required clearances

Jordan Creek Greenway in Covered Bridge Park, South Whitehall Township (C-C. Barry)

MPMS 118438 – est. let October 19, 2023

- Plan development underway along with activities to obtain required clearances

Ironton Rail Trail Trailhead Improvement Project, Whitehall Township (C-C. Barry)

MPMS 118436 – est. let December 14, 2023

- Plan development underway along with activities to obtain required clearances

Ironton Rail-Trail Crosswalk Improvements, North Whitehall Township (C-C. Barry)

MPMS 118437 – est. let TBD (materials purchase)

- Kick off meeting held August 30, 2022
- Plan development underway along with activities to obtain required clearances

Easton Pedestrian Safety Project Phase 3, Lafayette College (C-C. Barry)

MPMS 118435 – est. let TBD

- Kick off meeting held August 15, 2022
- Lafayette College and City of Easton preparing request to switch sponsor from college to City

Lehigh Valley Transportation Study
Transportation Alternatives Set-Aside & Multimodal Transportation Funded Projects
Meeting November 16, 2022

Multimodal Transportation Fund Projects

Hamilton Boulevard, Lower Macungie Township (C-C. Barry)

MPMS 112631 – est. let TBD (paper let)

- Township has stated desire to cancel project and return MTF funds
- Funding reimbursement agreement to expire November 1, 2023

Main Street/SR 873 & Walnut Street Improvements, Slatington Borough (C-L. Montgomery)

MPMS 113099 – est. let June 6, 2024

- Project to be combined with the District's Walnut Street Bridge project (MPMS 94680)
- Level 2 CE approved August 30, 2022
- Final Design phase underway

Easton Wood Avenue, City of Easton (C-C. Barry)

MPMS 110989 – est. let winter 2022 (paper let)

- City continues working on utility clearance and bid package preparation

Iron Works Catasauqua Streetscape, Catasauqua Borough (C-C. Barry)

MPMS 115798 – est. let TBD (paper let)

- Sponsor to looking for new development partner before beginning design

Wilson Borough Improvements, Wilson Borough (C-C. Barry)

MPMS 115769 – est. let TBD (paper let)

- Designer working on environmental clearance documents and TS&L preparation

Air Products Global Headquarters, Upper Macungie Township (C-L. Montgomery)

MPMS 115949 – let July 2020 (paper let)

- Project was let in July 2020
- Environmental document approved September 21, 2022
- Utility clearance issued October 24, 2022
- ROW documentation ongoing with sponsor

Allentown 15th Street Traffic Signal Improvements, City of Allentown (C-C. Barry)

MPMS 116846 – let TBD

- Reimbursement agreement executed October 5, 2022
- Designer under contract

SR 222 and Grange Road, Upper Macungie Township (C-C. Barry)

MPMS 118306 – let TBD

- Reimbursement agreement executed September 30, 2022
- Environmental document in Environmental Unit review
- Designer working on project design

S. Church and Hickory Street Connections, Borough of Macungie (C-C. Barry)

MPMS TBD – let TBD

- Kick off / scoping meeting held October 3, 2022

Lehigh Valley Transportation Study
 Transportation Alternatives Set-Aside & Multimodal Transportation Funded Projects
 Meeting November 16, 2022

<u>ACRONYM REFERENCE</u>	
ADA	AMERICAN WITH DISABILITIES ACT
CE	CATEGORICAL EXCLUSION
CEE	CATEGORICAL EXCLUSION EVALUATION
CO	CENTRAL OFFICE
CRP	CULTURAL RESOURCES PROFESSIONAL
DCNR	DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
DEP	DEPARTMENT OF ENVIRONMENTAL PROTECTION
DO	DISTRICT OFFICE
E&S	EROSION AND SEDIMENTATION
FD	FINAL DESIGN
FHWA	FEDERAL HIGHWAY ADMINISTRATION
GP	GENERAL PERMIT
H&H	HYDROLOGIC AND HYDRAULIC
HOP	HIGHWAY OCCUPANCY PERMIT
HRSF	HISTORIC RESOURCE SURVEY FORM
MPMS	MULTIMODAL PROJECT MANAGEMENT SYSTEM
MPT	MAINTENANCE AND PROTECTION OF TRAFFIC
NOITE	NOTICE OF INTENT TO ENTER
NPDES	NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
NTP	NOTICE TO PROCEED
PHMC	PA HISTORICAL AND MUSEUM COMMISSION
POA	POINT OF ACCESS
PS&E	PLANS, SPECIFICATIONS AND ESTIMATE
ROW	RIGHT OF WAY
RRFB	RECTANGULAR RAPID FLASHING BEACON
SHPO	STATE HISTORIC PRESERVATION OFFICE
SOI	STATEMENT OF INTEREST
SPMP	SIGNING AND PAVEMENT MARKING PLAN
SUE	SUBSURFACE UTILITY ENGINEERING
T&E	THREATENED AND ENDANGERED SPECIES COORDINATION
TBD	TO BE DETERMINED
TCP	TRAFFIC CONTROL PLAN
TIF	TECHNICALLY INFEASIBILITY FORM
TS&L	TYPE, SIZE AND LOCATION
USFWS	UNITED STATES FISH AND WILDLIFE SERVICE

LVTS Metropolitan Planning Organization

FISCAL CONSTRAINT TABLE

FFY 2023-2026 TIP Highway and Bridge Element

Technical Committee

TIP Modifications from October 14, 2022 through November 4, 2022

LVTS Technical Committee Meeting: November 16, 2022

LVTS Coordinating Committee Meeting: December 21, 2022

Statewide Administrative Action #1				Fund Type		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFYs 2027-2030 and Beyond			Total	Remarks				
Project Title	MPMS	Phase	Amts	Fed.	Sta.	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)						
Wire Mill Bridge 145 - 08B Lehigh County	94682		Before	sNHPP			0														0.00	Increase to cover supplement to consultant services.				
			Adjust	sNHPP			6,000																	6,000.00		
			After	sNHPP			6,000																		6,000.00	
NHPP Reserve Line Item Central Office	102466		Before	sNHPP			600,488			2,229,000			1,438,000			6,919,000						11,186,488.00	Source.			
			Adjust	sNHPP			(6,000)																	(6,000.00)		
			After	sNHPP			594,488			2,229,000			1,438,000			6,919,000									11,180,488.00	
Administrative Action #1				Fund Type		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFYs 2027-2030 and Beyond			Total	Remarks				
Project Title	MPMS	Phase	Amts	Fed.	Sta.	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)						
Old Carriage Road Bridge Replace 3018 - 01B Northampton County	110058	UTL	Before	BOF	185		12,360	3,090														15,450.00	Increase to match estimate.			
			Adjust	BOF	185		3,640	910																	4,550.00	
			After	BOF	185		16,000	4,000																		20,000.00
Country Club Rd o/US 22 2031 - 01B Northampton County	89616	FD	Before	BOF	185		142,080	35,520														177,600.00	Release funds due to phase not being needed. Project is in Construction.			
			Adjust	BOF	185		(3,640)	(910)																	(4,550.00)	
			After	BOF	185		138,440	34,610																		173,050.00
Administrative Action #2				Fund Type		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFYs 2027-2030 and Beyond			Total	Remarks				
Project Title	MPMS	Phase	Amts	Fed.	Sta.	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)						
Meadows Road Bridge (Co Br 15) 7210 - MRB Northampton County	12286	UTL	Before	BOF			0		0	42,436		10,609										53,045.00	Increase to cover current estimate.			
			Adjust	BOF			197,564		49,391																246,955.00	
			After	BOF			197,564		49,391		42,436		10,609													300,000.00
Country Club Rd o/US 22 2031 - 01B Northampton County	89616	FD	Before	BOF	185		138,440	34,610														173,050.00	Project advanced with IJIA funds as Design/Build and is currently in CON. Phase not needed.			
			Adjust	BOF	185		(138,440)	(34,610)																	(173,050.00)	
			After	BOF	185		0	0																		0.00
LVTS Hwy & Bridge Reserve Line Item Lehigh County	102201	CON	Before	BOF	185		2,105,200	263,270		95,576	451,048		68,336	636,393	3,538,940	396,205	38,856,960	29,101,191				75,513,119.00	Partial source and balancing source to maintain fiscal constraint.			
			Before	BRIP			1,098,000			319,104		2,314,640		7,848,000		62,784,000									74,363,744.00	
			Before	NHPP			340,600			141,210		188,918		575,658		47,075,323									48,321,709.00	
			Before	STP	581		738,000	396,621		658,764	183,519		443,701	855,576	649,116	32,036,192	41,312,852									77,797,113.00
			Adjust	BOF	185		(59,124)	34,610																		(24,514.00)
			After	BOF	185		2,046,076	297,880		95,576	451,048		68,336	636,393	3,538,940	396,205	38,856,960	29,101,191								75,488,605.00
			After	BRIP			1,098,000			319,104		2,314,640		7,848,000		62,784,000										74,363,744.00
			After	NHPP			340,600			141,210		188,918		575,658		47,075,323										48,321,709.00
			After	STP	581		738,000	396,621		658,764	183,519		443,701	855,576	649,116	32,036,192	41,312,852									77,797,113.00
Statewide Administrative Action #2				Fund Type		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFYs 2027-2030 and Beyond			Total	Remarks				
Project Title	MPMS	Phase	Amts	Fed.	Sta.	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)						
Main St (SR 872) & Walnut St I/S Improve 873 - MWI Lehigh County	113099	CON	Before		411						0	0										0.00	Add Phase. Let date 6/6/2024 to be let under 94680.			
			Adjust		411							440,000	132,000												572,000.00	
			After		411							440,000	132,000													572,000.00
Iron Works Catasauqua Streetscape - IWC Lehigh County	115798	CON	Before		411			0	0													0.00	Add Phase.			
			Adjust		411			563,933	187,977																751,910.00	
			After		411			563,933	187,977																	751,910.00
Air Products Global Headquarters - APG Lehigh County	115949	CON	Before		411			0	0													0.00	Add Phase. LOC/OTH funding will be broken out as \$111,684 LOC / \$1,010,719 PRIV.			
			Adjust		411			372,281	1,122,403																1,494,684.00	
			After		411			372,281	1,122,403																	1,494,684.00
Wilson Borough Improvements - WBI Northampton County	115769	CON	Before		411			0	0													0.00	Add Phase.			
			Adjust		411			300,000	90,000																390,000.00	
			After		411			300,000	90,000																	390,000.00
Allentown 15th St Traffic Signal Improve - FTS Lehigh County	116846	PE	Before		411			0														0.00	Add Phase.			
			Adjust		411				108,000																108,000.00	
			After		411				108,000																	108,000.00
Allentown 15th St Traffic Signal Improve - FTS Lehigh County	116846	CON	Before		411			0	0													0.00	Add Phase.			
			Adjust		411			830,750	141,750																972,500.00	
			After		411			830,750	141,750																	972,500.00
SR 222 & Grange Rd - Upper Macungie Twp. 222 - GNG Lehigh County	118306	CON	Before		411			0	0													0.00	Add Phase.			
			Adjust		411			140,041	60,017																200,058.00	
			After		411			140,041	60,017																	200,058.00
Multimodal Reserve Line Item Central Office	102893	CON	Before		411			81,787,812			81,925,000			83,603,000			83,603,000					330,918,812.00	Source.			
			Adjust		411			(2,207,005)																	(2,647,005.00)	
			After		411			79,580,807			81,485,000			83,603,000			83,603,000								328,271,807.00	

LVTS Metropolitan Planning Organization

FISCAL CONSTRAINT TABLE

FFY 2023-2026 TIP Highway and Bridge Element

Technical Committee

TIP Modifications from October 14, 2022 through November 4, 2022

LVTS Technical Committee Meeting: November 16, 2022

LVTS Coordinating Committee Meeting: December 21, 2022

Administrative Action #3				Fund Type			FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFYs 2027-2030 and Beyond			Total	Remarks		
Project Title	MPMS	Phase	Amts	Fed.	Sta.	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)	Fed. (\$)	State (\$)	Loc/Oth (\$)					
Nazareth Pike Resurface 191 - 13M Northampton County	101560	CON	Before	STP	581	0	0															0.00	Increase to add RR Flagging. Obligation has occurred.		
			Adjust	STP	581	10,400	2,600																	13,000.00	
			After	STP	581	10,400	2,600																		13,000.00
LVTS Hwy & Bridge Reserve Line Item Lehigh County	102201	CON	Before	BOF	185	2,046,076	297,880		95,576	451,048		68,336	636,393		3,538,940	396,205		38,856,960	29,101,191			75,488,605.00	Source.		
			Before	BRIP		1,098,000			319,104			2,314,640			7,848,000				62,784,000					74,363,744.00	
			Before	NHPP		340,600			141,210			188,918							47,075,323					48,321,709.00	
			Before	STP	581	738,000	396,621		658,764	183,519		522,772	443,701		855,576	649,116		32,036,192	41,312,852					77,797,113.00	
			Adjust	STP	581	(10,400)	(2,600)																		(13,000.00)
			After	BOF	185	2,046,076	297,880		95,576	451,048		68,336	636,393		3,538,940	396,205		38,856,960	29,101,191						75,488,605.00
			After	BRIP		1,098,000			319,104			2,314,640			7,848,000				62,784,000						74,363,744.00
			After	NHPP		340,600			141,210			188,918			575,658				47,075,323						48,321,709.00
			After	STP	581	727,600	394,021		658,764	183,519		522,772	443,701		855,576	649,116		32,036,192	41,312,852						77,784,113.00
Before FFY Totals						9,397,844	83,215,424	0	4,700,744	83,194,134	10,609	7,627,332	85,763,188	0	32,555,348	85,693,642	0	361,504,950	140,828,086		894,491,301	Actions do not affect the project delivery schedules or air quality conformity.			
FFY Adjustment Totals						0	0	1,759,538	0	0	132,000	0	0	0	0	0	0	0	0	0	0		1,891,538		
After FFY Totals						9,397,844	83,215,424	1,759,538	4,700,744	83,194,134	142,609	7,627,332	85,763,188	0	32,555,348	85,693,642	0	361,504,950	140,828,086		896,382,839				

NOTES: Non-zero Adjustment Totals due to local match on AA #2 and SWAA #2.