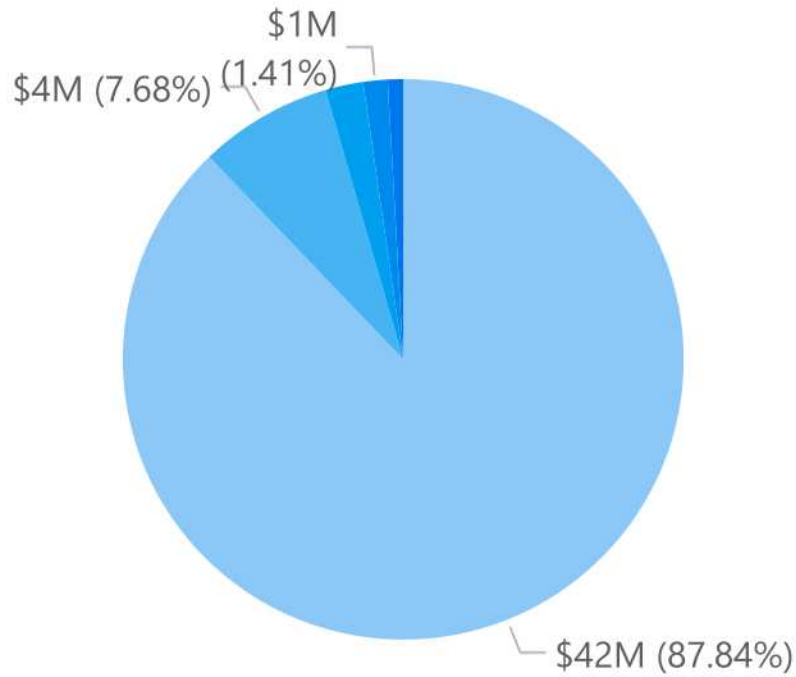


Current 2021 TYP FFY 2023-2026

Program Phase Amount

Phase ● CON ● PE ● FD ● ROW ● UTL



Number of MPMS Projects
(Includes Line Items)

42

Construction Program
Amt (Includes Line
Items)

\$42M

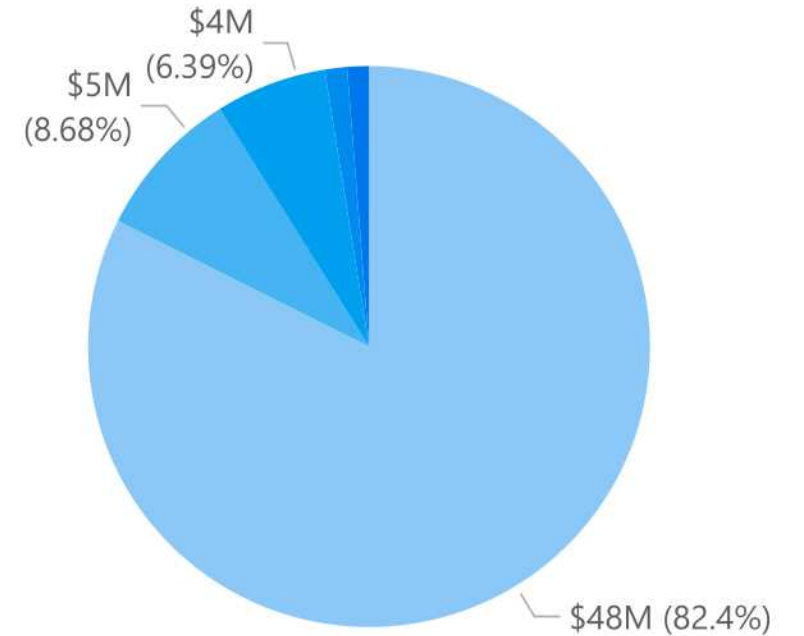
Program Phase Amount
(Includes Line Items)

\$47M

Draft 2023 TIP FFY 2023-2026

Program Phase Amount

Phase ● CON ● PE ● FD ● ROW ● UTL



Number of MPMS Projects
(Includes Line Items)

39

Construction Program
Amt (Includes Line
Items)

\$48M

Program Phase Amount
(Includes Line Items)

\$58M

New Projects (Excludes
Line Items)

16

Carryover Projects
(Excludes Line Items)

16

*MPMS - Project ID in the Multimodal Project Management System
 *TIP - Transportation Improvement Program
 *FFY- Federal Fiscal Year
 *PE-Preliminary Engineering
 *FD-Final Design
 *UTL-Utility
 *ROW- Right of Way
 *CON-Construction

2023 Draft TIP New Projects Total Phase Program Amount

MPMS/Title	PE	FD	CON	Total
100312-Sheridan Rd over Mill Cr (This project may consist of a bridge replacement on SR 2019 (Sheridan Road) over Mill Creek in Mill Creek Township, Lebanon County.)	\$243,913	\$220,000		\$463,913
100337-US 22 Allentown Bl over Deep Run (This project may consist of a bridge replacement on US 22 (Allentown Boulevard) over Deep Run in Bethel Township, Lebanon County.)	\$332,000			\$332,000
100350-Pine Grove St over Elizabeth Run (This project may consist of a bridge rehabilitation on PA 343 (Pine Grove Street) over Elizabeth Run in Bethel Township, Lebanon County.)	\$225,000			\$225,000
105343-US 422 Cumberland St Resurfacing (This project consists of resurfacing on US 422 (Cumberland Street) from South 5th Avenue to east of Halfway Drive in South Lebanon, North Lebanon and Jackson Townships and Lebanon City, Lebanon County.)			\$1,694,000	\$1,694,000
105802-College St over Trib to Owl Cr (This project may consist of a bridge replacement on PA 501 (College Street) over Tributary to Owl Creek in Jackson Township, Lebanon County.)	\$200,250	\$125,000		\$325,250
113295-I-81 SR 8008 Ramps Resurfacing (This project consists of resurfacing I-81 SR 8008 Ramps in Union Township, Lebanon County.)			\$1,498,065	\$1,498,065
113297-PA 72 Quentin Rd Resurface (This project consists of a resurfacing on PA 72 (Quentin Road) from Lebanon County line to Rocherty Road in North and West Cornwall Townships and Cornwall Borough, Lebanon County.)			\$5,464,000	\$5,464,000
113316-PA 443 Old State Rd Resurface (This project consists of resurface on PA 443 (Old State Road) from PA 72 to the Schuylkill County line in Union Township, Lebanon County.)			\$2,297,194	\$2,297,194
117410-Gravel Hill Rd ovr Trib to Swatara Ck (This project may consist of a bridge replacement on SR 4011 (Gravel Hill Road) over a tributary to Swatara Creek in East Hanover Township, Lebanon County.)	\$185,000	\$135,123		\$320,123
117411-US322 Horseshoe Pk ovr Killinger Crk (This project may consist of a bridge replacement on US 322 (Horseshoe Pike) over Killinger Creek in South Annville Township,	\$200,000			\$200,000
Total	\$3,302,425	\$1,500,213	\$10,953,259	\$15,755,897

2023 MPO Draft TIP Breakdown

Funding Type and Number of MPMS

Fund Type	Count of MPMS	Program Phase Amount
183	4	\$554,390
185	10	\$4,853,610
409	2	\$2,687,000
581	6	\$12,079,000
BOF	7	\$5,488,000
BRIP	7	\$5,060,000
CAQ	3	\$3,832,769
HSIP	5	\$5,641,000
LOC	4	\$184,766
NHPP	4	\$7,387,000
STP	5	\$7,742,000
STU	1	\$1,832,805
TAP	1	\$964,000
Total	39	\$58,306,340

Count of MPMS By Improvement

Improvement	Count of MPMS
Administration	1
Bicycle Facilities/Services	1
Bridge Improvement	1
Pavement Preservation	1
Reconstruct	1
Intersection Improvement	3
Miscellaneous	3
Safety Improvement	3
Bridge Rehabilitation	4
Resurface	7
Bridge Replacement	14
Total	39

Programmed Amount by Improvement and Year

Improvement	1	2	3	4	Total
+ Resurface	\$6,382,065	\$4,833,000	\$3,075,589	\$3,418,605	\$17,709,259
+ Bridge Replacement	\$3,540,521	\$3,728,512	\$3,284,008	\$1,524,015	\$12,077,056
+ Reconstruct	\$692,625	\$453,555	\$3,027,056	\$2,326,975	\$6,500,211
+ Safety Improvement	\$1,179,000	\$820,736	\$1,426,000	\$1,935,335	\$5,361,071
+ Miscellaneous	\$398,844	\$912,859	\$103,114	\$2,469,407	\$3,884,224
+ Intersection Improvement	\$1,408,048	\$1,277,405	\$968,000	\$150,000	\$3,803,453
+ Bridge Rehabilitation	\$663,087	\$1,347,728	\$800,001	\$943,412	\$3,754,228
+ Bridge Improvement		\$794,089	\$858,749		\$1,652,838
+ Pavement Preservation	\$1,400,000				\$1,400,000
+ Administration	\$600,000	\$600,000			\$1,200,000
+ Bicycle Facilities/Services	\$500,000	\$464,000			\$964,000
Total	\$16,764,190	\$15,231,884	\$13,542,517	\$12,767,749	\$58,306,340

Improvement by Funding Type Amount

Improvement	183	185	581	BOF	BRIP	CAQ	HSIP	LOC	NHPP	STP	STU	TAP	Total
⊕ Resurface			\$7,761,194						\$6,162,000	\$2,499,065			\$16,422,259
⊕ Bridge Replacement	\$306,465	\$2,774,218	\$856,000	\$2,009,000	\$3,785,248			\$102,125	\$1,225,000	\$1,019,000			\$12,077,056
⊕ Reconstruct			\$1,070,806							\$3,596,600	\$1,832,805		\$6,500,211
⊕ Safety Improvement							\$4,733,736			\$627,335			\$5,361,071
⊕ Miscellaneous		\$60,979		\$1,836,913	\$1,049,752	\$385,316	\$551,264						\$3,884,224
⊕ Intersection Improvement						\$3,447,453	\$356,000						\$3,803,453
⊕ Bridge Rehabilitation		\$2,018,413	\$1,191,000	\$319,815	\$225,000								\$3,754,228
⊕ Bridge Improvement	\$247,925			\$1,322,272				\$82,641					\$1,652,838
⊕ Administration			\$1,200,000										\$1,200,000
⊕ Bicycle Facilities/Services												\$964,000	\$964,000
Total	\$554,390	\$4,853,610	\$12,079,000	\$5,488,000	\$5,060,000	\$3,832,769	\$5,641,000	\$184,766	\$7,387,000	\$7,742,000	\$1,832,805	\$964,000	\$55,619,340

NHPP- National Highway Performance Program-Federal funds directed towards the National Highway System for Bridge and Roadway Projects.

STP/STU - Surface Transportation Program (Urban) - Federal funding that can be used on any federally eligible activity.

BRIP-Bridge Investment Program - Federal funding for any structure greater than 20'.

CAQ – Congestion Mitigation/Air Quality- Federal Funds utilized to implement projects to improve air quality.

HSIP- Highway Safety Improvement Program- Federal Funds directed towards projects that will implement measures to reduce or prevent.

BOF- Bridge Off System- Federal Funds to be utilized on bridges that are not on the Federal Aid System and the bridge is greater than 20 feet.

TAP/TAU- Transportation Alternative Program- Federal Funds primarily focused on Bicycle and Pedestrian Improvements. TAU is the TAP funding allocated to MPO's with a population greater than 200,000.

581- State funds that can be utilized on highway or bridge projects that have approved capital budget.

185/183- State funds that can be utilized on bridge projects that have approved capital budget.

2023 TIP Miscellaneous Improvement Projects

Program Year	82375-SRTP Rideshare Program	87835- Bridge Reserve	87847-HSIP Line Item
⊕ 1	\$93,952	\$304,892	
⊕ 2	\$95,595	\$266,000	\$551,264
⊕ 3	\$97,114	\$6,000	
⊕ 4	\$98,655	\$2,370,752	
Total	\$385,316	\$2,947,644	\$551,264

2023 MPO Draft TIP Let By Year

Number of Project Being Let By Year

● Count of MPMS ● Program Phase Amount

