

DVRPC FY2023-2026 TIP for PA

Draft Version

Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 14134 West Bridge Street Bridge Over Amtrak

LIMITS Over Amtrak

Est Let Date: 2/16/2023

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Parkesburg Borough

FC:

AQ Code:S19

PLAN CENTER: Rural Center

IPD: 16

PROJECT MANAGER: TSS/GANNETT/S. New

CMP: Not SOV Capacity Adding

CMP Subcorridor(s): 7E

The existing bridge on West Bridge Street in the Borough of Parkesburg, which is in poor condition and functionally obsolete, will be replaced. The structural deterioration advanced to the point that the bridge was no longer able to safely carry vehicular loads. The bridge was closed to traffic in 1994. In addition to the vehicular restriction, both sidewalks are restricted from use due to the severe deterioration of the wooden deck. The existing roadway width of 5.8 meters (19.0 ft) contains two travel lanes and no shoulders. This bridge will be replaced with a two lane bridge with minimal shoulders and sidewalks on both sides. The bicycle and pedestrian checklists have been incorporated into the project.

		TIP Program Years (\$ 000)												
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
CON	BOF		6,399											
CON	183		1,200											
CON	LOC		400											
		0	7,999	0	0	0	0	0	0	0	0	0	0	
		Total FY2023-2026			7,999		Total FY2027-2030				0			
											Total FY2031-2034			
											0			

DVRPC FY2023-2026 TIP for PA

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Chester

MPMS# 14532 *US 30, Coatesville Downingtown Bypass Reconstruction Design SR:0030*

LIMITS PA 10 to Exton Bypass/Quarry Road

No Let Date

IMPROVEMENT Roadway Rehabilitation

NHPP: Y

MRPID:48

MUNICIPALITIES: Sadsbury Township; West Caln Township; West Sadsbury Township; **FC:**

AQ Code:2045M

PLAN CENTER:

IPD: 18

PROJECT MANAGER: TSS/S. Fellin

CMP: Major SOV Capacity

CMP Subcorridor(s): 7E, 7F

This project serves as the preliminary design phase of a project to reconstruct approximately 14 miles of mainline pavement; potential addition of through lanes and operational improvements as required by traffic analysis for the eastern section; reconstruction and widening of the mainline shoulders; replacement and widening of mainline bridge superstructures; construction of new ramps (to complete partial interchanges at Airport Road); reconstruction, realignment, and lengthening of all on and off ramps (to provide storage length for traffic signals and ramp metering); reconstruction of arterial overpasses; installation of ITS elements (dynamic message signs, closed circuit television, incident detection, and ramp meters); and minor improvements to parallel arterial routes (to be determined) to improve safety, reduce congestion, and upgrade deteriorating infrastructure. This project is for preliminary design only; final design, utility, right of way, and construction phases are identified in MPMS #87781 (Eastern section) and MPMS #84884 (Western section; 2013 estimated cost is \$250 million). Additional study work will be undertaken under this MPMS # to determine the appropriate approach to address new capacity and operational needs of the eastern section, as well as the western section as needed. The full length of the corridor is located in West Sadsbury Township, Sadsbury Township, Valley Township, Coatesville City, West Caln Township, Caln Township, East Caln Township, and Downingtown Borough.

Earmarks--SAFETEA DEMO #3172, PA ID# 504 - \$0 remaining; PA ID #146- \$0 remaining.

The overall corridor construction cost estimate is \$784 million.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
PE	NHPP	5,375												
PE	581	1,343												
PE	NHPP		1,000											
PE	STU		1,690											
PE	581		672											
PE	NHPP			4,031										
PE	581			1,007										
PE	NHPP				4,031									
PE	581				1,007									
		6,718	3,362	5,038	5,038	0	0	0	0	0	0	0	0	
		Total FY2023-2026			20,156	Total FY2027-2030				0	Total FY2031-2034			0

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Chester

MPMS# 14580 US 1 Expressway Reconstruction: PA 472 to PA 896 SR:0001

LIMITS PA 472 to PA 896

Est Let Date: 6/6/2024

IMPROVEMENT Roadway Rehabilitation

NHPP: Y

MRPID:3

MUNICIPALITIES: West Nottingham Township; East Nottingham Township; Lower Oxfor FC:

2; 6; 8; 9; 12;
16; 17; 19

AQ Code:S10

PLAN CENTER: Rural Center

IPD: 22

PROJECT MANAGER: EE/M. Holva

CMP: Not SOV Capacity Adding

The project consists of pavement rehabilitation and reconstruction; guiderail upgrades; vertical and lateral clearance compliance corrections of overhead structures; and interchange improvements such as length of acceleration and deceleration lanes and loop ramp radii. Interchanges included in the work are at PA 472, PA 10 and PA 896. See also MPMS #14581, #113307, and #113312.

		TIP Program Years (\$ 000)											
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
ROW	581	2,701											
UTL	STP*	570											
CON	STP			5,608									
CON	581			1,402									
CON	NHPP				5,000								
CON	581				1,250								
CON	STU					6,499							
CON	581					1,624							
CON	STU						17,107						
CON	581						4,276						
CON	STU							17,107					
CON	581							4,276					
CON	STU								17,107				
CON	581								4,276				
CON	STU									17,107			
CON	581									4,276			
		3,271	0	7,010	6,250	8,123	21,383	21,383	21,383	21,383	0	0	0
		Total FY2023-2026			16,531	Total FY2027-2030			72,272	Total FY2031-2034			21,383

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 14581 US 1 Expressway Reconstruction: PA 896 to PA 41 SR:0001

LIMITS PA 896 to PA 41

Est Let Date: 12/4/2026

IMPROVEMENT Roadway Rehabilitation

NHPP: Y

MRPID:3

MUNICIPALITIES: Penn Township; East Marlborough Township; Kennett Township; Lon FC: 6; 12; 14; 16; 17; 19

AQ Code:S10

PLAN CENTER:

IPD: 22

PROJECT MANAGER: EE/M. Holva

CMP: Minor SOV Capacity

CMP Subcorridor(s): 5A

The project consists of pavement rehabilitation and reconstruction; guiderail upgrades; vertical and lateral clearance compliance corrections of overhead structures; and interchange improvements such as length of acceleration and deceleration lanes and loop ramp radii. Interchanges included in the work are at PA 796, PA 841 and PA 41. See also MPMS #14580, #113307, and #113312.

		TIP Program Years (\$ 000)											
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	581	1,125											
FD	581		1,125										
FD	581			1,000									
FD	581				1,175								
FD	581					1,825							
ROW	STP			1,217									
ROW	581			304									
UTL	STP					269							
UTL	581					67							
CON	SPK-NHPP						15,000						
CON	581						3,750						
CON	SPK-NHPP							15,000					
CON	581							3,750					
CON	STU								10,578				
CON	581								2,644				
CON	NHPP									5,015			
CON	STU									16,141			
CON	581									2,644			
CON	581									2,644			
CON	NHPP										10,578		
CON	581										2,644		
CON	NHPP											10,578	
CON	581											2,644	
CON	NHPP												10,578
CON	581												2,644
		1,125	1,125	2,521	1,175	2,161	18,750	18,750	13,222	26,444	13,222	13,222	13,222
		Total FY2023-2026			5,946	Total FY2027-2030			52,883	Total FY2031-2034			66,110

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Chester

MPMS# 14652 *Dutton Mill over Ridley Creek (CB #157)*

New

LIMITS

No Let Date

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: East Goshen Township

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: Gannett/A. Harper

CMP:

This project involves rehabilitating or replacing the Bridge at Dutton Mill over Ridley Creek (CB #157).

A final alternative for bridge rehabilitation or replacement is determined upon federal National Environmental Policy Act (NEPA) or state Categorical Exclusion clearance.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
PE	183	500														
FD	183					600										
ROW	183							50								
UTL	183							50								
CON	BRIP								2,500							
		500	0	0	0	600	0	100	2,500	0	0	0	0			
		Total FY2023-2026				500	Total FY2027-2030				3,200	Total FY2031-2034				0

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Chester

MPMS# 14698 US 422, Reconstruction (M2B) SR:0422

LIMITS East of Schuylkill River to East of Hanover Street

Est Let Date: 4/3/2025

IMPROVEMENT Roadway Rehabilitation

NHPP: Y

MRPID:2

MUNICIPALITIES: North Coventry Township

FC:

AQ Code:S10

PLAN CENTER:

IPD: 15

PROJECT MANAGER: EE/L. Link

CMP: Minor SOV Capacity

CMP Subcorridor(s): 9A

Reconstruction of approximately 1.5 miles of expressway including three (3) bridges carrying SR 0422 over Laurelwood Road, SR 0100 (32.8 Sufficiency Rating), and Hanover Street. Acceleration and deceleration lane lengths along US 0422 will be increased to meet current design standards as well as increased shoulder widths will be provided meeting current design standards and US 0422 typical section. SR 0422 will be reconstructed with a 9 foot left shoulder, 2-12 foot lanes, and a 12 foot right shoulder in each direction of travel. A concrete glare screen will be provided for physical separation between eastbound and westbound traffic. Also see MPMS #s 16738, 64220, 64222, 84308, and 66986.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
ROW	NHPP	594											
ROW	581	149											
UTL	NHPP			450									
UTL	581			113									
CON	SPK-NHPP			36,000									
CON	581			9,000									
CON	SPK-NHPP				20,000								
CON	581				5,000								
CON	NHPP					10,000							
CON	581					2,500							
CON	NHPP						10,535						
CON	581						2,633						
		743	0	45,563	25,000	12,500	13,168	0	0	0	0	0	0
		Total FY2023-2026		71,306		Total FY2027-2030		25,668		Total FY2031-2034			0

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Chester

MPMS# 47979 *North Valley Road over Amtrak SR:0030*

LIMITS US 30, Lancaster Avenue/North Valley Road/Central

Est Let Date: 7/25/2024

IMPROVEMENT Bridge Repair/Replacement

NHPP: Y

MRPID:152

MUNICIPALITIES: Willistown Township; Tredyffrin Township

FC: 14; 17

AQ Code:S19

PLAN CENTER: Town Center

IPD: 19

PROJECT MANAGER: TSS/M. Saintval

CMP: Minor SOV Capacity

CMP Subcorridor(s): 7D

This project will look to replace the existing bridge on North Valley Road (SR1005) over Amtrak/SEPTA (BMS # 15-1005-0080-1331 adjacent to the Paoli Train Station) with a new bridge across from the intersection of Lancaster Avenue and Darby Road. It is being planned as one element of the Paoli Intermodal Transportation Center, which would upgrade Chester County's most utilized train station which currently serves Amtrak, SEPTA's Paoli/Thorndale Regional Rail Line, as well as various bus routes.

See MPMS #60574 for transit components of the Paoli Transportation Center. The North Valley Road Bridge is functionally obsolete and has substandard vertical geometry.

		TIP Program Years (\$ 000)													
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034		
ROW	TOLL														
ROW	BRIP	2,546													
CON	TOLL														
CON	BRIP		12,655												
CON	TOLL														
CON	BRIP			558											
CON	TOLL														
CON	BRIP				3,926										
CON	STU					3,150									
CON	BRIP					1,566									
		2,546	12,655	558	3,926	4,716	0	0	0	0	0	0	0		
		Total FY2023-2026			19,685	Total FY2027-2030				4,716	Total FY2031-2034				0

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 64220 US 422 Expressway Reconstruction (M03) SR:0422

LIMITS Keim Street to PA 724 Interchange

Est Let Date: 6/24/2027

IMPROVEMENT Roadway Rehabilitation

NHPP: Y

MRPID:2

MUNICIPALITIES: North Coventry Township

FC: 12; 16

AQ Code:S19

PLAN CENTER:

IPD: 15

PROJECT MANAGER: EE/L. Link

CMP: Not SOV Capacity Adding

CMP Subcorridor(s): 9A

Reconstruction of approximately one mile of expressway including one bridge carrying SR 0422 over Ramp GH at the SR 0724 Interchange; and one bridge carrying Keim Street over SR 0422. The Keim Street Bridge will provide 16'-6" of vertical clearance with SR 0422. SR 0422 horizontal radii will be increased to meet current design standards including stopping sight distance as well as increased shoulder widths and vertical clearance. SR 0422 will be reconstructed with a 9 foot left shoulder, 2-12 foot lanes, and a 12 foot right shoulder in each direction of travel. A concrete glare screen will be provided for physical separation between eastbound and westbound traffic. Acceleration and deceleration lanes at Keim Street Interchange and PA 724 Interchange will be improved to meet current design standards. Also see MPMS #s14698, 16738, 64222, 66986, and 84308.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
FD	NHPP		2,581											
FD	STU		1,135											
FD	TOLL													
ROW	NHPP					609								
ROW	581					153								
UTL	NHPP					573								
UTL	581					143								
CON	NHPP						9,358							
CON	581						2,339							
CON	NHPP							9,358						
CON	581							2,339						
CON	NHPP								4,000					
CON	581								1,000					
CON	NHPP									9,358				
CON	581									2,339				
CON	NHPP										9,358			
CON	NHPP										5,358			
CON	581										1,339			
CON	581										2,339			
CON	NHPP											9,358		
CON	581											2,339		
CON	NHPP												9,358	
CON	581												2,339	
		0	3,716	0	0	1,478	11,697	11,697	5,000	11,697	18,394	11,697	11,697	
Total FY2023-2026		3,716			Total FY2027-2030				29,872		Total FY2031-2034			53,485

DVRPC FY2023-2026 TIP for PA

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Chester

MPMS# 78626 *Pennocks Bridge Road (SR 3022) over West Branch of White Clay Creek*

New

LIMITS

No Let Date

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Penn Township

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: TSS/T. Stevenson

CMP:

This project involves rehabilitating or replacing the Bridge at Pennocks Bridge Road (SR 3022) over West Branch of White Clay Creek.

A final alternative for bridge rehabilitation or replacement is determined upon federal National Environmental Policy Act (NEPA) or state Categorical Exclusion clearance.

		TIP Program Years (\$ 000)											
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	BOF			40									
FD	185			10									
ROW	BOF						40						
ROW	185						10						
CON	BOF								800				
CON	185								200				
		0	0	50	0	0	50	0	1,000	0	0	0	0
		Total FY2023-2026			50	Total FY2027-2030			1,050	Total FY2031-2034			0

MPMS# 84284 *Doe Run Rd/Buck Run (Bridge)*

New

LIMITS Chester County

No Let Date

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: West Marlborough Township

FC: 6

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: HNTB/N. Velaga

CMP:

This project involves rehabilitating or replacing the Bridge at Doe Run Road over Black Run. The improvement is a breakout of MPMS #88706 for Bridge Rehabilitation in order to process federal authorization.

A final alternative for bridge rehabilitation or replacement is determined upon federal National Environmental Policy Act (NEPA) or state Categorical Exclusion clearance.

		TIP Program Years (\$ 000)											
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	STU			450									
ROW	185								100				
UTL	185									50			
CON	185									2,000			
		0	0	450	0	0	0	0	100	2,050	0	0	0
		Total FY2023-2026			450	Total FY2027-2030			100	Total FY2031-2034			2,050

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 85949 SR 896 Safety Improvement

LIMITS PA 896, Elbow Lane to Shepherd Lane

Est Let Date: 5/11/2023

IMPROVEMENT Intersection/Interchange Improvements

NHPP: N

MUNICIPALITIES: London Britain Township; New London Township

FC: 6; 16

AQ Code:2035M

PLAN CENTER:

IPD: 13

PROJECT MANAGER: Gannett/B. Masi

CMP: Minor SOV Capacity

The scope of work for this project was developed from the Road Safety Audit which was conducted in November 2006 and undertaken by DVRPC in conjunction with the Pennsylvania Department of Transportation. The purpose of this project is to reduce the number of crashes and related injuries and severity of the crashes which occur along the approximate five mile section of PA Route 896, between Elbow Lane in London Britain Township and Shepherd Lane in New London Township. This project will include: Increasing the lane width and shoulder width along PA Route 896; removing severe vertical crests at select locations; installing left turn lanes at select intersections; constructing a roundabout at the PA Route 896/PA Route 841 intersection; modifying the geometry at select intersections; improving drainage along PA Route 896; repaving PA Route 896 with pavement reconstruction at selection locations; relocating select utility poles; installing appropriate signage along PA Route 896; installing raised pavement markers (RPM), delineators, and rumble strips along PA Route 896. Estimated total project cost is \$13,800,000. PE (\$2,500,000 estimate), FD (\$2,800,000 estimate), ROW (\$1,500,000 estimate), UTL (\$500,000 estimate), and CON (\$6,500,000 estimate).

TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
ROW	HSIP*	800												
UTL	HSIP*	200												
CON	HSIP	6,672												
CON	HSIP		2,998											
CON	HSIP			2,000										
		7,672	2,998	2,000	0	0	0	0	0	0	0	0	0	
		Total FY2023-2026			12,670		Total FY2027-2030			0	Total FY2031-2034			0

MPMS# 86064 Hadfield Road Bridge Over Beaver Creek (CB #244)

LIMITS Over Beaver Creek

Est Let Date: 3/2/2023

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: East Brandywine Township

FC:

AQ Code:S19

PLAN CENTER:

IPD: 16

PROJECT MANAGER: TSS/GANNETT/S. New

CMP: Not SOV Capacity Adding

This project involves rehabilitating or replacing Hadfield Road over Beaver Creek in East Brandywine Township. This County owned bridge (#244) is poor condition (sufficiency rating of 37), functionally obsolete, and posted for 12 tons. The bridge has the following condition ratings: deck - 4, super - 4, sub - 7.

TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
UTL	BOF	48												
UTL	183	10												
UTL	LOC	2												
CON	BOF		1,180											
CON	183		221											
CON	LOC		74											
		60	1,475	0	0	0	0	0	0	0	0	0	0	
		Total FY2023-2026			1,535		Total FY2027-2030			0	Total FY2031-2034			0

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Chester

MPMS# 86276 *Township Road over West Branch of Big Elk Creek (CB #297)*

LIMITS Est Let Date: 6/22/2023
 IMPROVEMENT Bridge Repair/Replacement NHPP:
 MUNICIPALITIES: Lower Oxford Township FC: AQ Code:S19
 PLAN CENTER: IPD: 17
 PROJECT MANAGER: CMP: Not SOV Capacity Adding CMP Subcorridor(s): 5A

This project will include the removal and replacement of an existing poor condition, and Weight Restricted Bridge.
 A final alternative for bridge rehabilitation or replacement is determined upon federal National Environmental Policy Act (NEPA) or state Categorical Exclusion clearance.

		TIP Program Years (\$ 000)													
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034		
ROW	TOLL														
ROW	sSTP	40													
UTL	TOLL														
UTL	sSTP	40													
CON	TOLL														
CON	sSTP		1,270												
		80	1,270	0	0	0	0	0	0	0	0	0	0		
		Total FY2023-2026			1,350	Total FY2027-2030				0	Total FY2031-2034				0

MPMS# 86301 *LancasterAve/BrandywineCk*

LIMITS Lancaster Ave at Brandywine Creek Est Let Date: 8/24/2023
 IMPROVEMENT Bridge Repair/Replacement NHPP:
 MUNICIPALITIES: Downingtown Borough FC: AQ Code:S19
 PLAN CENTER: IPD: 17
 PROJECT MANAGER: TSS/M. Saintval CMP: Not SOV Capacity Adding CMP Subcorridor(s): 7E

This project will include the rehabilitation of the Lancaster Avenue/322 Bridge over the East Branch of Brandywine Creek in the Borough of Downingtown, Chester County.

		TIP Program Years (\$ 000)													
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034		
FD	185	106													
UTL	STU			45											
UTL	185			11											
CON	TOLL														
CON	BRIP					1,672									
CON	BRIP					6,687									
		106	0	56	0	8,359	0	0	0	0	0	0	0		
		Total FY2023-2026			162	Total FY2027-2030				8,359	Total FY2031-2034				0

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Chester

MPMS# 86302 *Ewing Road over White Clay Creek Bridge*

LIMITS Est Let Date: 7/27/2023
 IMPROVEMENT Bridge Repair/Replacement NHPP:
 MUNICIPALITIES: Penn Township FC: AQ Code:S19
 PLAN CENTER: IPD:
 PROJECT MANAGER: Plans/S. Hasan CMP: Not SOV Capacity Adding

This project will include the replacement of two separate bridges along SR 3044/Ewing Road over the Middle Branch of White Clay Creek in Penn Township, Chester County.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
FD	185	141														
ROW	185	113														
UTL	185		17													
CON	STU		1,230													
CON	581		307													
		254	1,554	0	0	0	0	0	0	0	0	0	0			
		Total FY2023-2026			1,808				Total FY2027-2030				0			
									Total FY2031-2034				0			

MPMS# 86696 *Watermark Road Bridge Over Muddy Run (CB #21)*

LIMITS Over Muddy Run Est Let Date: 8/10/2023
 IMPROVEMENT Bridge Repair/Replacement NHPP:
 MUNICIPALITIES: Upper Oxford Township FC: AQ Code:S19
 PLAN CENTER: IPD: 16
 PROJECT MANAGER: TSS/GANNETT/S. New CMP: Not SOV Capacity Adding

This project involves replacing county owned bridge (#21) on Watermark Road over Muddy Run in Upper Oxford Township. This project was included in the Bridge Bill (1988, Act 23, pg 67, ID LBVVVV) and is eligible for state bridge funding. BMS number is 15701503200021.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
UTL	BOF	57														
UTL	183	11														
UTL	LOC	3														
CON	BOF	2,801														
CON	183	525														
CON	LOC	175														
		3,572	0	0	0	0	0	0	0	0	0	0	0			
		Total FY2023-2026			3,572				Total FY2027-2030				0			
									Total FY2031-2034				0			

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 87781 *US 30, Coatesville Downingtown Bypass (CER-Eastern Section)*

LIMITS US 30, from East of Reeceville Rd Interchange to Quarry Rd.

Est Let Date: 3/16/2028

IMPROVEMENT Roadway Rehabilitation

NHPP: Y

MRPID:137

MUNICIPALITIES: East Caln Township

FC: 12; 14; 16; 17;
19

AQ Code:2045M

PLAN CENTER: Town Center

IPD: 17

PROJECT MANAGER: TSS/S. Fellin

CMP: Major SOV Capacity

CMP Subcorridor(s): 7E

This project provides for the final design, right-of-way, utility and construction phases of the Coatesville-Downingtown Bypass Reconstruction - eastern section - by reconstructing and widening the mainline shoulders; replacing and widening the mainline bridge superstructures; constructing new ramps (to complete partial interchanges); reconstructing, realigning, and lengthening all on and off ramps (to provide storage length for traffic signals and/or ramp metering); and reconstructing arterial overpasses.

The overall corridor construction cost estimate is \$784 million. MPMS# 14532 provides for the preliminary design portion of this project and the western section, as well as additional study work to determine the approach for this eastern section. MPMS #s 107551, 107553, and 107554 contains the construction of the western section, originally housed under MPMS# 84884.

Project CMP (Congestion Management Process) commitments include expansion of Intelligent Transportation Systems (ITS) equipment throughout the corridor, signal improvements on parallel arterials, numerous improvements to rail transit stations and services in consultation with SEPTA and Amtrak, improved access to rail stations, sidewalks and other improvements for pedestrians and bicyclists on parallel arterials, investigation of park-and-ride locations, and outreach to employers to promote transportation demand management strategies. See DVRPC's 2016-2017 memorandum on supplemental strategies for details related to this project.

This project has construction funding (\$459 Million estimate) starting in FY29 and cash flowing the rest of the construction phase in the Long-range Plan which starts in FY33.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
PE	NHPP*	1,700											
PE	NHPP	1,061											
PE	NHPP*		4,639										
FD	NHPP		1,000										
FD	581		250										
FD	NHPP			10,062									
FD	581			757									
FD	581			1,757									
FD	NHPP				3,031								
FD	581				757								
FD	NHPP					7,000							
FD	NHPP					7,031							
FD	581					1,750							
FD	581					1,757							
ROW	STP			800									
ROW	STU			1,635									
ROW	STP				800								
ROW	STU				1,635								
ROW	STP					53							
UTL	NHPP					897							
UTL	581					224							
CON	STU							1,779					
CON	185							8,589					
CON	581							1,225					
CON	185								9,384				
CON	185									11,055			
CON	185										11,055		
CON	BRIP											9,682	

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Chester

CON STU												5,000	
CON STU													45,533
CON BRIP													15,235
CON 581													6,816
CON NHPP													
CON 581													
	2,761	5,889	15,011	6,223	18,712	0	11,593	9,384	11,055	11,055	14,682	67,584	
	Total FY2023-2026		29,884		Total FY2027-2030		39,689		Total FY2031-2034		104,376		

MPMS# 95430 US 202 at SR 926 Intersection Improvement

LIMITS Est Let Date: 3/16/2023
 IMPROVEMENT Intersection/Interchange Improvements NHPP: Y MRPID:136
 MUNICIPALITIES: Various FC: 14; 16 AQ Code:R1
 PLAN CENTER: IPD: 14
 PROJECT MANAGER: Gannett/V. Genua CMP: Minor SOV Capacity CMP Subcorridor(s): 8A

This project includes improvements that will help reduce congestion and increase safety at the intersection of US 202 and SR 926 through lane reconfigurations, striping, upgrades to the traffic signal, signal timing, and bicycle and pedestrian improvements. The roadway improvements for this intersection include installation of a southbound right-turn deceleration lane on US 202 and an additional eastbound left-turn lane on SR 926, creating a double left-turn configuration along the eastbound approach onto Route 202 NB. Pedestrian and bicycle intersection improvements include physical upgrades such as crosswalks, ADA ramps, pedestrian landings, as well signal equipment upgrades for pedestrian push buttons, countdown signal heads, and lighting.

		TIP Program Years (\$ 000)											
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
ROW	STP	99											
ROW	581	24											
UTL	STP	121											
UTL	581	31											
CON	STP	3,040											
CON	581	760											
		4,075	0	0	0	0	0	0	0	0	0	0	0
		Total FY2023-2026		4,075		Total FY2027-2030		0		Total FY2031-2034		0	

DVRPC FY2023-2026 TIP for PA

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 98035 *Water Works Road over Rock Run*

New

LIMITS

No Let Date

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: West Caln Township

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: Plans/S. Hasan

CMP:

This project involves rehabilitating or replacing the Bridge at Water Works Road over Rock Run. The improvement is a breakout of MPMS #88706 for Bridge Rehabilitation in order to process federal authorization.

A final alternative for bridge rehabilitation or replacement is determined upon federal National Environmental Policy Act (NEPA) or state Categorical Exclusion clearance.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
PE	TOLL												
PE	BOF	250											
ROW	BOF					93							
ROW	185					23							
UTL	BOF							64					
UTL	185							16					
CON	BOF								1,332				
CON	185								334				
		250	0	0	0	0	116	80	1,666	0	0	0	0
		Total FY2023-2026				Total FY2027-2030				Total FY2031-2034			
		250				1,862				0			

MPMS# 98036 *Merlin Road over Pigeon Run (Bridge)*

Est Let Date: 2/16/2023

LIMITS

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: East Pikeland Township

FC:

AQ Code:S19

PLAN CENTER:

IPD: 16

PROJECT MANAGER: Plans/S. Hasan

CMP: Not SOV Capacity Adding

This project will include the removal and replacement of an existing poor condition bridge along Merlin Road in East Pikeland Township, Chester County.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	185	150											
ROW	185	80											
UTL	BOF	10											
UTL	185	2											
CON	185	1,351											
		1,593	0	0	0	0	0	0	0	0	0	0	0
		Total FY2023-2026				Total FY2027-2030				Total FY2031-2034			
		1,593				0				0			

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 98039 Ship Road over Valley Creek (Bridge)

LIMITS Est Let Date: 4/13/2023
 IMPROVEMENT Bridge Repair/Replacement NHPP:
 MUNICIPALITIES: West Whiteland Township FC: AQ Code:S19
 PLAN CENTER: IPD: 17
 PROJECT MANAGER: Plans/S. Hasan CMP: Not SOV Capacity Adding

This project will include the removal and replacement of an existing poor condition bridge along Ship Road in West Whiteland Township, Chester County.

TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
FD	185	150												
ROW	185	92												
UTL	STP	50												
UTL	185	12												
CON	185		1,391											
		304	1,391	0	0	0	0	0	0	0	0	0	0	
		Total FY2023-2026			1,695		Total FY2027-2030			0		Total FY2031-2034		0

MPMS# 98041 Birchrun Road over Birch Run (Bridge)

LIMITS Est Let Date: 5/25/2023
 IMPROVEMENT Bridge Repair/Replacement NHPP:
 MUNICIPALITIES: West Vincent Township FC: AQ Code:S19
 PLAN CENTER: IPD: 16
 PROJECT MANAGER: Plans/S. Hasan CMP: Not SOV Capacity Adding

This project will include the removal and replacement of an existing poor condition Bridge.

TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
FD	185	124												
ROW	185	92												
UTL	BOF	50												
UTL	185	12												
CON	185		1,230											
		278	1,230	0	0	0	0	0	0	0	0	0	0	
		Total FY2023-2026			1,508		Total FY2027-2030			0		Total FY2031-2034		0

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 98042 *Conestoga Rd o/ Pickering*

LIMITS

IMPROVEMENT Bridge Repair/Replacement

NHPP:

Est Let Date: 10/19/2023

MUNICIPALITIES: West Pikeland Township

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: Plans/S. Hasan

CMP: Not SOV Capacity Adding

This project will include the replacement of the bridge spanning Conestoga Road over branch of Pickering Creek.

A final alternative for bridge rehabilitation or replacement is determined upon federal National Environmental Policy Act (NEPA) or state Categorical Exclusion clearance.

		TIP Program Years (\$ 000)												
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
FD	185	141												
ROW	185	84												
UTL	185	56												
CON	STU		1,476											
CON	185		369											
		281	1,845	0	0	0	0	0	0	0	0	0	0	
		Total FY2023-2026			2,126		Total FY2027-2030				0		Total FY2031-2034	
											0		0	

MPMS# 98223 *Creek Road over Pickering Creek (Bridge)*

LIMITS Thompson Davis Bridge

IMPROVEMENT Bridge Repair/Replacement

NHPP:

Est Let Date: 3/16/2023

MUNICIPALITIES: Schuylkill Township

FC:

AQ Code:S19

PLAN CENTER:

IPD: 12

PROJECT MANAGER: TSS/GANNETT/S. New

CMP: Not SOV Capacity Adding

CMP Subcorridor(s): 9B

This project is a replacement of the county owned Thompson Davis Bridge (#175), carrying Creek Road (T542) over Pickering Creek in Schuylkill Township, Chester County. This bridge is listed in the 1986 Bridge Bill (Act 100, pg 360, ID MM). BMS# 15701505420175.

Funding for this project will be drawn down from the County Bridge Line Item (MPMS# 95447) at the appropriate time.

		TIP Program Years (\$ 000)												
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
CON	183	0	0	0	0	0	0	0	0	0	0	0	0	
		Total FY2023-2026			0		Total FY2027-2030				0		Total FY2031-2034	
											0		0	

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 98224 *Spring City Road over Stony Run (Bridge)*

LIMITS Est Let Date: 6/22/2023
 IMPROVEMENT Bridge Repair/Replacement NHPP:
 MUNICIPALITIES: East Pikeland Township FC: AQ Code:S19
 PLAN CENTER: IPD: 16
 PROJECT MANAGER: TSS/GANNETT/S. New CMP: Not SOV Capacity Adding CMP Subcorridor(s): 9A

This project is a replacement of the county owned Cromby's B ridge (#205) carrying Spring City Road over Stony Run in East Pikeland Township, Chester County. This project was included in the 2008 Bridge Bill (Act 96, pg 96). BMS# 15701505540205

Funding for this project will be drawn down from the County Bridge Line Item (MPMS# 95447) at the appropriate time.

		TIP Program Years (\$ 000)											
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
CON	183	0	0	0	0	0	0	0	0	0	0	0	0
Total FY2023-2026		0				Total FY2027-2030				0			
Total FY2031-2034		0											

MPMS# 102708 *PA 41 at PA 841 Improvements*

LIMITS Est Let Date: 4/11/2024
 IMPROVEMENT Intersection/Interchange Improvements NHPP: Y
 MUNICIPALITIES: London Grove Township FC: AQ Code:2035M
 PLAN CENTER: IPD: 20
 PROJECT MANAGER: TSS/S. Fellin CMP: Minor SOV Capacity

Construction of a roundabout is anticipated at this location. The project will provide a safe and efficient means of accommodating the regional movement of people, goods and services and to provide for local access connections to support the existing community and businesses in the village of Chatham. Currently, the intersection of PA 41 & PA 841 has a confusing layout, traffic is forecasted to operate in LOS E on the PA 841 approaches to the intersection in the design year (2035), and there are limited pedestrian accommodations.

Pursuant to the completion of a needs assessment in 2014, an alternatives analysis, identified ten alternative concepts. Five of these alternatives were selected for additional evaluation. A preferred alternative for this intersection will be determined, which may take several years due to the complexity of the engineering solutions and environmental features and impacts. An improvement study of Chatham village recommended a gateway treatment on PA 41 that would support many of the short-listed alternatives. This gateway project is a companion project, MPMS #105755.

		TIP Program Years (\$ 000)											
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	STP	338											
FD	581	84											
ROW	STP	955											
ROW	581	239											
UTL	STP	64											
UTL	581	16											
CON	STU		3,308										
CON	STP		431										
CON	581		935										
Total FY2023-2026		1,696	4,674	0	0	Total FY2027-2030				0			
Total FY2031-2034		0											

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 102709 PA 41 & SR 926 Improvements

LIMITS Intersection of PA 41 and SR 926

Est Let Date: 8/24/2023

IMPROVEMENT Intersection/Interchange Improvements

NHPP: Y

MUNICIPALITIES: Londonderry Township

FC:

AQ Code:2025M

PLAN CENTER:

IPD: 13

PROJECT MANAGER: TSS/S. Fellin

CMP: Minor SOV Capacity

Construction of a roundabout is anticipated at this location. Improvements will provide an opportunity for all users to make safe movements at the four-way PA 41/PA 926 intersection that is currently skewed at approximately 23 degrees, as well as accommodate future traffic demands. Presently, traffic control consists of stop signs on the minor street (PA 926) approaches, with no posted turn restrictions. The approaches of PA 41 consists of one left turn lane and one shared through/right turn lane, while the approaches of PA 926 consists of a single shared left turn/through/right turn lane. After the completion of a needs assessment in 2014, an alternatives analysis identified four alternatives; three of these alternatives (including two alternatives that contain a roundabout) were selected for further evaluation.

PE activities are being completed under MPMS# 14484.

Other PA 41 intersection projects:

PA 41 & Newark Rd - MPMS# 98096

PA 41 & SR 841 - MPMS# 102708

		TIP Program Years (\$ 000)															
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034				
ROW	SXF	250															
UTL	SXF	100															
CON	SXF	2,060															
CON	STU	2,307															
		4,717	0	0	0	0	0	0	0	0	0	0	0				
		Total FY2023-2026				4,717				Total FY2027-2030				0			
										Total FY2031-2034				0			

MPMS# 104786 Lancaster Av over Brandywine Creek

New

LIMITS

No Let Date

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Downingtown Borough

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: Chuck Davies ADE Design

CMP:

This project involves rehabilitating or replacing the Bridge at Lancaster Ave over Brandywine Creek. The improvement is a breakout of MPMS #88706 for Bridge Rehabilitation in order to process federal authorization.

A final alternative for bridge rehabilitation or replacement is determined upon federal National Environmental Policy Act (NEPA) or state Categorical Exclusion clearance.

		TIP Program Years (\$ 000)															
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034				
PE	185	250															
CON	185					1,755											
		0	250	0	0	0	1,755	0	0	0	0	0	0				
		Total FY2023-2026				250				Total FY2027-2030				1,755			
										Total FY2031-2034				0			

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 107551 SR30/SR10 to Business 30 Interchange Improvement

LIMITS 1,250' west of SR 10 in WestSadsbury to approx. 1,500' east of the bridge o/ Old

Est Let Date: 9/24/2026

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MRPID:48

MUNICIPALITIES: Sadsbury Township; West Sadsbury Township

FC:

AQ Code:R1

PLAN CENTER:

IPD: 15

PROJECT MANAGER: TSS/S. Fellin

CMP: Minor SOV Capacity

CMP Subcorridor(s): 7E

The proposed Octorara Trail (SR 0010)/Lincoln Highway (Business US 30) Interchange project (US 30, Section 010) is being undertaken in conjunction with corridor wide improvements planned for the 14.5-mile US 30 Coatesville – Downingtown Bypass. The project extends along US 30 from approximately 1,250 feet west of SR 10 in West Sadsbury Township to approximately 1,500 feet east of the highway’s bridge over Old Mill Road in Sadsbury Township. Planned work will consist of the full reconstruction of US 30 to upgrade the existing roadway which is approaching the end of its serviceable life. Reconfiguration of the interchange with Business US 30 will be considered to address the existing nonconventional split of the two roadways. The project will also address deficient median conditions, shoulder widths and the functionally obsolete bridges (Business US 30 over EB US 30 and US 30 over Old Mill Road) within the project limits. The addition of turning lanes at the SR 10 intersection will be made to improve movement through the intersection.

This is a breakout of MPMS #84884

		TIP Program Years (\$ 000)												
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
FD	NHPP	4,583												
FD	581	1,146												
ROW	NHPP				2,409									
ROW	581				602									
ROW	NHPP					3,000								
ROW	581					750								
UTL	NHPP					1,665								
UTL	581					416								
CON	SPK-NHPP				20,000									
CON	581				5,000									
CON	SPK-NHPP					20,000								
CON	581					5,000								
CON	NHPP						2,846							
CON	581						711							
CON	NHPP							2,846						
CON	581							711						
CON	STU								2,846					
CON	581								711					
CON	NHPP									2,846				
CON	581									711				
CON	NHPP										2,846			
CON	581										711			
CON	NHPP											2,846		
CON	581											711		
CON	NHPP												2,846	
CON	581												711	
		5,729	0	0	28,011	30,831	3,557	3,557	3,557	3,557	3,557	3,557	3,557	
Total FY2023-2026		33,740			Total FY2027-2030				41,502		Total FY2031-2034			14,228

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Chester

MPMS# 107553 SR30 & Airport Rd Interchange Improvement

LIMITS 1,500' east of bridge o/ Old MillRd in Sadsbury to approx. 0.2 miles east of Wag

Est Let Date: 1/23/2026

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MRPID:48

MUNICIPALITIES: West Caln Township; Valley Township

FC:

AQ Code:2045M

PLAN CENTER:

IPD: 18

PROJECT MANAGER: TSS/S. Fellin

CMP: Major SOV Capacity

CMP Subcorridor(s): 7E

The planned Airport Road Interchange project (US 30, Section AIR) is being undertaken in conjunction with corridor wide improvements planned for the 14.5-mile US 30 Coatesville – Downingtown Bypass. The project extends along US 30 from approximately 1,500 feet east of the highway's bridge over Old Mill Road in Sadsbury Township to approximately 0.2 miles east of Wagontown Road in Valley Township. Planned work will consist of the full reconstruction of US 30 to upgrade the existing roadway which is approaching the end of its serviceable life. The Airport Road interchange will be reconfigured to address the short acceleration/deceleration ramp lengths and add the missing westbound entrance and eastbound exit ramps. As part of the interchange reconfiguration turning lanes will be added to Airport Road and West Highland Boulevard will be relocated to align with Highland Boulevard/Airport Road intersection. The project will also address deficient median conditions, shoulder widths and the functionally obsolete bridges (Airport Road over US 30 and US 30 over Wagontown Road) within the project limits. No additional travel lanes are proposed for any of the project roadways

This is a breakout of MPMS #84884

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	NHPP		1,623										
FD	STU		1,990										
FD	581		903										
FD	STU			3,613									
FD	581			903									
FD	NHPP				3,613								
FD	581				903								
ROW	NHPP				4,706								
ROW	581				1,176								
ROW	NHPP					4,706							
ROW	581					1,176							
ROW	NHPP						4,706						
ROW	581						1,176						
ROW	NHPP							4,706					
ROW	581							1,176					
UTL	NHPP					5,465							
UTL	581					1,366							
CON	SPK-NHPP				20,000								
CON	581				5,000								
CON	SPK-NHPP					10,000							
CON	581					2,500							
CON	NHPP						12,857						
CON	581						3,214						
CON	NHPP							5,201					
CON	581							1,300					
CON	STU								12,857				
CON	581								3,214				
CON	NHPP									12,857			
CON	STU									12,857			
CON	581									3,214			
CON	581									3,214			
CON	NHPP										12,857		
CON	581										3,214		
CON	NHPP											12,857	

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Chester

CON 581										3,214		
CON NHPP											12,857	
CON 581											3,214	
	0	4,516	4,516	35,398	25,213	21,953	12,383	16,071	32,142	16,071	16,071	16,071
	Total FY2023-2026		44,430		Total FY2027-2030		75,620		Total FY2031-2034		80,355	

DVRPC FY2023-2026 TIP for PA

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 107554 US30 & PA82 Interchange Improvement

LIMITS 0.2 miles east of Wagontown Rd in Valley to 0.1 miles west of SR 340 bridge o/

Est Let Date: 12/9/2027

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MRPID:48

MUNICIPALITIES: West Caln Township; Valley Township

FC:

AQ Code:R3

PLAN CENTER:

IPD: 18

PROJECT MANAGER: TSS/S. Fellin

CMP: Minor SOV Capacity

CMP Subcorridor(s): 7E

The planned SR 82 Interchange project (US 30, Section 082) is being undertaken in conjunction with corridor wide improvements planned for the 14.5-mile US 30 Coatesville – Downingtown Bypass. The project extends along US 30 from approximately 0.2 miles east of Wagontown Road in Valley Township to 0.1 miles west of the SR 340 bridge over US 30 in Caln Township. Planned work will consist of the full reconstruction of US 30 to upgrade the existing roadway which is approaching the end of its serviceable life. Reconfiguration of the interchange with SR 82 will be undertaken to address standard acceleration/deceleration ramp lengths and poor geometry of the westbound exit ramp. The project will also address deficient median conditions, shoulder widths and the functionally obsolete bridges (US 30 over W. Brandywine Creek, US 30 over SR 82, & US 30 over Moore Road) within the project limits. Reconfiguration of the SR 82/SR 340 intersection will also be undertaken as part of the project to improve movement through the intersection. No additional travel lanes are proposed on any of the roadways involved in the project.

This is a breakout of MPMS #84884.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	STU		3,113										
FD	581		778										
FD	NHPP			3,113									
FD	581			778									
FD	NHPP				3,113								
FD	581				778								
ROW	NHPP					10,916							
ROW	581					2,730							
UTL	NHPP					3,284							
UTL	581					820							
CON	NHPP					5,825							
CON	581					1,456							
CON	STU						10,000						
CON	581						2,500						
CON	NHPP							14,285					
CON	SPK-NHPP							10,000					
CON	581							2,500					
CON	581							3,571					
CON	NHPP								14,285				
CON	SPK-NHPP								10,000				
CON	581								3,571				
CON	581								2,500				
CON	NHPP									14,285			
CON	SPK-NHPP									10,000			
CON	581									2,500			
CON	581									3,571			
CON	NHPP										14,285		
CON	581										3,571		
CON	NHPP											14,285	
CON	NHPP												14,285
CON	581												3,571
CON	581												3,571
CON	NHPP												14,285
CON	581												3,571

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Pennsylvania - Highway Program (Status: TIP)

Chester

0	3,891	3,891	3,891	25,031	12,500	30,356	30,356	30,356	17,856	35,712	17,856
Total FY2023-2026				Total FY2027-2030				Total FY2031-2034			
11,673				98,243				101,780			

MPMS# 107945 Art School Rd O/ Br Pickering Creek (Bridge)

LIMITS West Pikeland Township

Est Let Date: 4/27/2023

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: West Pikeland Township

FC:

AQ Code:S19

PLAN CENTER:

IPD: 12

PROJECT MANAGER: Plans/S. Hasan

CMP: Not SOV Capacity Adding

This project will include the removal and replacement of an existing poor condition, weight restricted bridge along Art School Road in West Pikeland Township, Chester County.

		TIP Program Years (\$ 000)											
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
ROW	TOLL												
ROW	BOF	169											
UTL	TOLL												
UTL	BOF	56											
CON	TOLL												
CON	BOF	2,814											
		3,039	0	0	0	0	0	0	0	0	0	0	0
		Total FY2023-2026				Total FY2027-2030				Total FY2031-2034			
		3,039				0				0			

MPMS# 110311 PA 41 at State Road Intersection

LIMITS PA 41 at State Road

Est Let Date: 3/14/2025

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Avondale Borough

FC:

AQ Code:R1

PLAN CENTER:

IPD: 20

PROJECT MANAGER: TSS/M. Saintval

CMP: Not SOV Capacity Adding

CMP Subcorridor(s): 5A

This project will address the geometry of the intersection, realign the intersection, improve sight distance, improve turning lanes, incorporate ITS, improve sidewalk and pedestrian access, and accommodate heavy vehicle traffic at the intersection.

		TIP Program Years (\$ 000)											
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	581		546										
ROW	STU			119									
UTL	581						253						
CON	STU						6,334						
		0	546	119	0	0	0	6,587	0	0	0	0	0
		Total FY2023-2026				Total FY2027-2030				Total FY2031-2034			
		665				6,587				0			

DVRPC FY2023-2026 TIP for PA

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 110312 *Baltimore Pike/Newark Road Intersection Improvements*

LIMITS Baltimore Pike at Newark Road

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: New Garden Township

FC:

AQ Code:R1

PLAN CENTER:

IPD: 22

PROJECT MANAGER: EE/J. Brown

CMP: Minor SOV Capacity

CMP Subcorridor(s): 5A

This project is located in the village of Toughkenamon in New Garden Township, Chester County. This project will improve safety by realigning the northern leg of Newark Road at Baltimore Pike and upgrading and modernizing the traffic signal, including pedestrian signals and emergency preemption. Dedicated left-turn lanes on all four approaches, as well as a right-turn lane from northbound Newark Road to eastbound Baltimore Pike will be installed. Turning radii will be widened to accommodate trucks and larger vehicles. Access management enhancements and driveway adjustments for homes and businesses will improve access management. New sidewalk connections and ADA compliant curb ramps will be installed.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	581	684											
ROW	STP		1,229										
UTL	581						3,165						
CON	STU						6,966						
CON	581						1,742						
		684	1,229	0	0	0	11,873	0	0	0	0	0	0
		Total FY2023-2026			1,913	Total FY2027-2030			11,873	Total FY2031-2034			0

MPMS# 110765 *Pickering Dam Road over Branch of Pickering Creek*

New

LIMITS

Est Let Date: 9/26/2024

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Charlestown Township

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: Plans/S. Hasan

CMP:

This project involves rehabilitating or replacing the Bridge at Pickering Dam Road over Branch Pickering Creek.

A final alternative for bridge rehabilitation or replacement is determined upon federal National Environmental Policy Act (NEPA) or state Categorical Exclusion clearance.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
PE	BOF	100											
FD	BOF			150									
ROW	BOF					75							
UTL	BOF					30							
CON	BOF						1,440						
CON	185						360						
		100	0	150	0	105	1,800	0	0	0	0	0	0
		Total FY2023-2026			250	Total FY2027-2030			1,905	Total FY2031-2034			0

DVRPC FY2023-2026 TIP for PA

Draft Version

Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 110949 *Horseshoe Pike and Manor Road Intersection*

LIMITS Horseshoe Pike (SR 0322) and Manor Road (SR 0082)

Est Let Date: 3/16/2023

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: West Brandywine Township

FC:

AQ Code:R1

PLAN CENTER:

IPD:

PROJECT MANAGER: Traff/A. Patel

CMP: Minor SOV Capacity

Addition of exclusive left turn lanes and lighting at the intersection of Manor Road (PA 82) and Horseshoe Pike (US 322) in West Brandywine Township, Chester County.

TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
CON	sHSIP	270												
		270	0	0	0	0	0	0	0	0	0	0	0	
		Total FY2023-2026			270		Total FY2027-2030			0		Total FY2031-2034		0

MPMS# 110963 *Manor Road Roundabout*

LIMITS Manor Rd (SR 0082) & Cedar Knoll/Reeceville Road (SR 4005)

Est Let Date: 9/15/2022

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: West Brandywine Township

FC:

AQ Code:2025M

PLAN CENTER:

IPD:

PROJECT MANAGER: Traff/A. Patel

CMP: Minor SOV Capacity

Roundabout installation at Manor Rd (SR 0082) & Cedar Knoll/Reeceville Road (SR 4005).

TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
UTL	sHSIP	39												
CON	sHSIP	978												
		1,017	0	0	0	0	0	0	0	0	0	0	0	
		Total FY2023-2026			1,017		Total FY2027-2030			0		Total FY2031-2034		0

DVRPC FY2023-2026 TIP for PA

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 113307 US 1 Expressway Reconstruction: PA/MD Line to PA 472

New-B

LIMITS PA/MD Line to PA 472

Est Let Date: 4/8/2027

IMPROVEMENT Roadway Rehabilitation

NHPP:

MRPID:3

MUNICIPALITIES: West Nottingham Township; East Nottingham Township; Lower Oxfor FC:

AQ Code:S10

PLAN CENTER:

IPD:

PROJECT MANAGER: EE/M. Holva

CMP: Minor SOV Capacity

The project consists of pavement rehabilitation and reconstruction; guiderail upgrades; vertical and lateral clearance compliance corrections of overhead structures; and interchange improvements such as length of acceleration and deceleration lanes and loop ramp radii. Interchanges included in the work are at Sylmar Road, Ridge Road, and PA 272. See also MPMS #14580, #14581, and #113312.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	NHPP	5,304											
ROW	581		1,311										
UTL	STP		219										
UTL	581		55										
CON	STP					8,835							
CON	581					2,208							
CON	STP						1,626						
CON	STP						8,835						
CON	STU						7,209						
CON	581						2,208						
CON	581						2,208						
CON	STP							8,835					
CON	581							2,208					
CON	STP								8,835				
CON	581								2,208				
CON	STP									8,835			
CON	581									2,208			
CON	STP										8,835		
CON	581										2,208		
CON	STP											10,507	
CON	581											2,626	
		5,304	1,585	0	0	0	11,043	22,086	11,043	11,043	11,043	11,043	13,133
		Total FY2023-2026		6,889		Total FY2027-2030		44,172		Total FY2031-2034		46,262	

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 113312 US 1 Expressway Reconstruction: PA 41 to Schoolhouse Road

New-B

LIMITS PA 41 to Schoolhouse Road

Est Let Date: 11/4/2027

IMPROVEMENT Roadway Rehabilitation

NHPP:

MRPID:3

MUNICIPALITIES: East Marlborough Township; Kennett Township; London Grove Town FC:

AQ Code:S10

PLAN CENTER:

IPD:

PROJECT MANAGER: EE/M. Holva

CMP: Minor SOV Capacity

CMP Subcorridor(s): 5A, 17A

The project consists of pavement rehabilitation and reconstruction; guiderail upgrades; vertical and lateral clearance compliance corrections of overhead structures; and interchange improvements such as length of acceleration and deceleration lanes and loop ramp radii. Interchanges included in the work are at Newark Road, PA 82, and Baltimore Pike. See also MPMS #14580, #14581, and #113307.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	581				3,245								
FD	581					2,000							
FD	581						2,245						
ROW	NHPP						2,706						
ROW	STP						4,919						
UTL	STU						307						
CON	NHPP						21,579						
CON	STU						14,568						
CON	NHPP							9,541					
CON	STU							10,773					
CON	NHPP								163				
CON	STU								11,880				
CON	NHPP									3,389			
CON	STU									26,630			
CON	NHPP										248		
CON	581										6,538		
CON	STP												5,380
		0	0	0	3,245	2,000	46,324	20,314	12,043	3,389	26,630	6,786	5,380
		Total FY2023-2026			3,245	Total FY2027-2030			80,681	Total FY2031-2034			42,185

DVRPC FY2023-2026 TIP for PA

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Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 114164 *Nutt Rd & Starr St Improvements (Competitive CMAQ)*

LIMITS Nutt Road and Starr Street in Phoenixville Borough

Est Let Date: 1/12/2023

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Phoenixville Borough; Schuylkill Township

FC:

AQ Code:R1

PLAN CENTER:

IPD:

PROJECT MANAGER: TSS/H. Freed

CMP:

This project is for the addition of a left turn lane at the intersection of Nutt Road and Starr Street in Phoenixville Borough, Chester County, PA. The roadway suffers from poor operational efficiency due to the geometric design. Left turn movements were removed from eastbound Nutt Road due to safety concerns, because there was not sufficient offset between the eastbound left turn lane and the westbound through/right turn lane. Currently, left turning movements are prohibited from eastbound Nutt Road onto Starr Street. This condition requires vehicles wishing to make this movement to utilize the non-signalized Valley road intersection; approximately 175 feet to the east. Multiple rear end crashes and increased traffic congestion along Nutt Road can be contributed to this. Through the land development process, Phoenixville Borough was able to secure the additional right of way needed to provide an auxiliary lane in the westbound direction on Nutt Road. This will facilitate the reinstatement of the eastbound left turn lane, separate the three westbound lanes (left, through, right), and perform associated traffic signal upgrades and modifications at the intersection. Traffic operations, system reliability, and safety will be improved as a result of this project. This project was identified as a priority in the Phoenixville Region Multimodal Transportation Plan, recognized in the Phoenixville Regional Comprehensive Plan, and recommended in the PA 23: Road Safety Audit (DRAFT). As such, Phoenixville Borough is committed to implementing this key transportation improvement to reduce traffic congestion along a major corridor in Chester County.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
CON	CAQ															
CON	LOC															
		0	0	0	0	0	0	0	0	0	0	0	0			
		Total FY2023-2026				0	Total FY2027-2030				0	Total FY2031-2034				0

MPMS# 114166 *PA 401 & Valley Hill Rd Improvement (Competitive CMAQ)*

LIMITS PA 401 (Conestoga Road) and Valley Hill Road

Est Let Date: 8/8/2024

IMPROVEMENT

NHPP:

MUNICIPALITIES: Charlestown Township; East Whiteland Township

FC:

AQ Code:R1

PLAN CENTER:

IPD:

PROJECT MANAGER:

CMP:

This project involves adding turn lanes with designated left turn phases for PA 401.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
CON	CAQ															
		0	0	0	0	0	0	0	0	0	0	0	0			
		Total FY2023-2026				0	Total FY2027-2030				0	Total FY2031-2034				0

DVRPC FY2023-2026 TIP for PA

Draft Version

Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 115422 West Chester Pike Safety Improvements

LIMITS West Chester Borough and West Goshen Township

Est Let Date: 3/19/2026

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: West Chester Borough; West Goshen Township

FC:

AQ Code:2035M

PLAN CENTER:

IPD:

PROJECT MANAGER:

CMP: Not SOV Capacity Adding

The proposed scope of this project includes:

- Installation of pavement marking, chevrons, curve warning signs, mill and overlay pavement with sections of high friction surface treatment (HFST) on West Chester Pike from Prospect Ave to Morris Road;
- Installation of pavement marking, signage, mill and overlay pavement with sections of high friction surface treatment (HFST) on West Chester Pike at the intersection with Concord Road;
- Increase left storage length of the existing unsignalized intersection at the Route 202 NB on ramp and West Chester Pike EB;
- Improve pavement marking and signage at the northbound on ramp with the West Chester Pike westbound on ramp to Route 202;
- Closure of the median break and the installation of a right-out access on West Chester Pike at the intersection with Patrick Avenue ;
- Restriping to remove one travel lane on Paoli Pike in the WB direction from Prospect Ave to Westtown Road;
- Restriping East Gay Street in the WB direction to N. Worthington Street to provide a two-lane section (road diet);
- Partial extension of the median on WB East Gay Street (west of Westtown Road);
- West Chester Pike/East Gay Street WB 2 lane scissor ramp and EB Market Street 2 lane scissor ramp to Paoli Pike, reduction to single lane;
- Remove temporary flexible post median delineators and create permanent extension of median at EB West Chester Pike and Spring Lane;
- Shoulder improvements with striping and signing to intersection of Golf Club Apartment/Shopping Center signal on WB West Chester Pike from Spring Lane;

Signal improvements:

- The conversion of the Route 202 SB off ramp stop-controlled intersection to a signalized intersection;
- Installation of pavement markings, mill and overlay pavement with sections of high friction surface treatment (HFST) on West Chester Pike at the intersection with Five Points Road;
- Investigate pavement marking improvements of EB West Chester Pike right turn lane drop from the Route 202 northbound off ramp to Five Points Road.

TIP Program Years (\$ 000)

Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
FD	HSIP		126											
CON	HSIP				2,117									
		0	126	0	2,117	0	0	0	0	0	0	0	0	
		Total FY2023-2026			2,243	Total FY2027-2030				0	Total FY2031-2034			0

DVRPC FY2023-2026 TIP for PA

Draft Version

Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 115423 **Route 23 Corridor Safety Improvements**

LIMITS From Ridge Road to Whitehorse Road

Est Let Date: 4/27/2023

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Phoenixville Borough; East Pikeland Township; Schuylkill Township **FC:**

AQ Code:S6

PLAN CENTER:

IPD:

PROJECT MANAGER:

CMP: Not SOV Capacity Adding

The proposed scope of this project include:

- Installation of retroreflective backplates on signals
- Addition of pedestrian countdown timers and pushbuttons at signalized intersections
- Modification of signal phasing to include a leading pedestrian interval at Rapps Dam Road/Mowere Road intersection
- Installation of a signal at Mason Street intersection
- Installation of intersection warning signage at Second Avenue/Buchanan Street intersection
- Installation of signal ahead signage at the following intersections:
 - o Bridge Street/Mellon Street
 - o Main Street/Manavon Street
- Eliminate passing lane on eastbound SR 0023 at Kimberton Road intersection

		TIP Program Years (\$ 000)											
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
FD	HSIP	190											
CON	HSIP	1,537											
		1,727	0	0	0	0	0	0	0	0	0	0	0
		Total FY2023-2026		1,727		Total FY2027-2030				0			
										Total FY2031-2034			
										0			

MPMS# 115424 **US 322 West Chester Bypass Safety Improvements**

LIMITS Downingtown Pike to US 202

Est Let Date: 1/12/2023

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: West Goshen Township; East Bradford Township **FC:**

AQ Code:S6

PLAN CENTER:

IPD:

PROJECT MANAGER: A. Patel

CMP: Minor SOV Capacity

CMP Subcorridor(s): 8B

The proposed scope of this project include:

- Removal of passing lanes in the Pottstown Pike interchange
- Extension of acceleration and deceleration lanes of the ramps of the Pottstown Pike interchange
- Narrowing of lanes from 12'-13' to 11' to ensure a minimum shoulder width of 5'
- Installation of bicycle-tolerable shoulder and centerline rumble strips, as well as bicycle tolerable storm grates
- Replacement of guide rail to MASH standards with approved end treatments, removal of turndowns, and protection of bridge wing walls
- Replacement of mast arms and addition of overhead street lighting at the Phoenixville Pike intersection
- Implementation of wrong way countermeasures at the Pottstown Pike and SR 0202 interchanges
- Installation of retroreflective backplates on signals
- Addition of exclusive left turn lanes at New Street intersection

		TIP Program Years (\$ 000)											
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
CON	HSIP	3,839											
		3,839	0	0	0	0	0	0	0	0	0	0	0
		Total FY2023-2026		3,839		Total FY2027-2030				0			
										Total FY2031-2034			
										0			

DVRPC FY2023-2026 TIP for PA

Draft Version

Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 115425 *High Street Pedestrian Improvements*

LIMITS Rosedale Avenue to Miner Street

Est Let Date: 4/13/2023

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: West Chester Borough

FC:

AQ Code:2025M

PLAN CENTER:

IPD:

PROJECT MANAGER:

CMP: Minor SOV Capacity

CMP Subcorridor(s): 8B

The proposed scope of this project include:

- Installation of retroreflective backplates on signals
- Addition of pedestrian countdown timers at signalized intersections
- Installation of signals at University Avenue and Sharpless Street intersections
- Installation of additional lighting at the following intersections:
 - o Linden Street
 - o University Avenue
 - o Sharpless Street
 - o Price Street
 - o Union Street
- Installation of curb bumpouts at the following intersections:
 - o Linden Street
 - o University Avenue
 - o Nields Street
 - o Sharpless Street
 - o Lacey Street
- Installation of high visibility crosswalks at the following intersections:
 - o Linden Street
 - o University Avenue
 - o Sharpless Street
 - o Price Street

		TIP Program Years (\$ 000)												
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	
FD	HSIP	141												
CON	HSIP	1,591												
		1,732	0	0	0	0	0	0	0	0	0	0	0	
		Total FY2023-2026			1,732	Total FY2027-2030				0	Total FY2031-2034			0

DVRPC FY2023-2026 TIP for PA

Draft Version

Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 115875 *Reese Street Railroad Warning Device*

New

LIMITS Between Pine St. and Church St.

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: New Garden Township

FC:

AQ Code:S8

PLAN CENTER:

IPD:

PROJECT MANAGER: MAL/M. Lang

CMP:

This project is for the installation of railroad warning devices on Reese Street, between Pine St. and Church St. in New Garden Township, Chester County.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
CON	RRX						315									
CON	TOLL															
		0	0	0	0	0	315	0	0	0	0	0	0			
		Total FY2023-2026				0	Total FY2027-2030				315	Total FY2031-2034				0

MPMS# 115876 *Center Street Railroad Warning Device*

New

LIMITS Between Church St. and Willow St.

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: New Garden Township

FC:

AQ Code:S8

PLAN CENTER:

IPD:

PROJECT MANAGER: MAL/M. Lang

CMP:

This project is for the Installation of railroad warning devices on Center Street, in New Garden Township, between Church Street and Willow Street.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
CON	TOLL															
CON	RRX						315									
		0	0	0	0	0	315	0	0	0	0	0	0			
		Total FY2023-2026				0	Total FY2027-2030				315	Total FY2031-2034				0

DVRPC FY2023-2026 TIP for PA

Draft Version

Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 117327 Valley Park Road over Anderson Brook

New

LIMITS

No Let Date

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Schuylkill Township

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: Gannett/B. Raisiul

CMP:

This project involves permanent repairs to the bridge at Valley Park Road over Anderson Brook pursuant to damage caused by Hurricane Ida.

TIP Program Years (\$ 000)													
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
PE	FFL	300											
FD	STU		250										
ROW	185									50			
CON	185									1,000			
		300	250	0	0	0	0	0	0	1,050	0	0	0
		Total FY2023-2026			550	Total FY2027-2030			0	Total FY2031-2034			1,050

MPMS# 117999 Thomas Road over Trout Creek (CB #300)

New

LIMITS

No Let Date

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Tredyffrin Township

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: Linda Guarini

CMP:

This project involves rehabilitating or replacing the Bridge at Thomas Road over Trout Creek (CB #300).

A final alternative for bridge rehabilitation or replacement is determined upon federal National Environmental Policy Act (NEPA) or state Categorical Exclusion clearance.

TIP Program Years (\$ 000)													
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
PE	183	500											
FD	183					500							
ROW	183								50				
UTL	183							50					
CON	183									2,350			
		500	0	0	0	500	0	50	50	2,350	0	0	0
		Total FY2023-2026			500	Total FY2027-2030			600	Total FY2031-2034			2,350

DVRPC FY2023-2026 TIP for PA

Draft Version

Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 118024 US 202 and High Street Interchange

New

LIMITS

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Westtown Township; West Goshen Township

FC:

AQ Code:S2

PLAN CENTER:

IPD:

PROJECT MANAGER: TSS/M. Fausto

CMP:

The scope of the project has three major elements: (1) The addition of one lane inside of the US 202 NB ramp. US 202 NB traffic in the right lane is able to turn onto either ramp lane at the exit. Traffic merging from High Street is stop-controlled; (2) The addition of one lane on the inside of the US 202 SB ramp. The existing center median is converted to an auxiliary merge lane to Old Wilmington Pike so that traffic on SB High Street has more time to merge. The roadway is slightly realigned, but no additional right-of-way is needed; (3) The addition of a left turn lane (40 feet with a 145-foot taper) from EB Matlack Street to NB US 202.

TIP Program Years (\$ 000)													
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
PE	STU	500											
FD	581					500							
UTL	581					150							
CON	STU									3,000			
		0	500	0	0	0	0	650	0	0	0	3,000	0
		Total FY2023-2026			500	Total FY2027-2030			650	Total FY2031-2034			3,000

MPMS# 118025 PA 100 Northbound at Exton Station

New

LIMITS

No Let Date

IMPROVEMENT Roadway New Capacity

NHPP:

MUNICIPALITIES: West Whiteland Township

FC:

AQ Code:2035M

PLAN CENTER:

IPD:

PROJECT MANAGER: Gannett/P. Valliere

CMP:

The proposed improvements comprise four distinct elements: (1) Addition of a northbound through-lane from Pottstown Pike through the intersection with the US 30 Bypass ramps; (2) Shift the existing travel lanes and the center median to accommodate an additional through-lane, particularly under the Amtrak/SEPTA and Norfolk Southern railroad overpasses; (3) Modifications to Mountain View Drive intersection to retain right-in and right-out access to the Exton Train Station and Courts at Valley View neighborhood; (4) Modifications to Whiteland Woods Boulevard intersection to retain right-in and right-out access.

TIP Program Years (\$ 000)													
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034
PE	STU	487											
FD	STU					480							
UTL	581									50			
CON	STU									3,747			
		487	0	0	0	480	0	0	0	0	3,797	0	0
		Total FY2023-2026			487	Total FY2027-2030			480	Total FY2031-2034			3,797

DVRPC FY2023-2026 TIP for PA

Draft Version

Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 118183 *Lake Road West Railroad Crossing*

New

LIMITS Lake Road West Grade Crossing

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: London Grove Township

FC:

AQ Code:S8

PLAN CENTER:

IPD:

PROJECT MANAGER: Maint/M. Lang

CMP:

This project is for the installation of railroad warning devices on Lake Road West, in London Grove Township, Chester County.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
CON	TOLL															
CON	RRX					100										
CON	TOLL							200								
CON	RRX															
		0	0	0	0	0	100	200	0	0	0	0	0			
		Total FY2023-2026				0	Total FY2027-2030				300	Total FY2031-2034				0

MPMS# 118184 *Lake Road East Grade Crossing*

New

LIMITS Lake Road East Grade Crossing

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: London Grove Township

FC:

AQ Code:S8

PLAN CENTER:

IPD:

PROJECT MANAGER: Maint/M. Lang

CMP:

This project is for the installation of railroad warning devices on Lake Road East, in London Grove Township, Chester County.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
CON	TOLL															
CON	RRX							300								
		0	0	0	0	0	0	300	0	0	0	0	0			
		Total FY2023-2026				0	Total FY2027-2030				300	Total FY2031-2034				0

DVRPC FY2023-2026 TIP for PA

Draft Version

Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 118185 *Woodland Ave Grade Crossing*

New

LIMITS Woodland Avenue West Grove Borough

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: West Grove Borough

FC:

AQ Code:S8

PLAN CENTER:

IPD:

PROJECT MANAGER: MAL/M. Lang

CMP:

This project is for the installation of railroad warning devices on Woodland Ave, in Westgrove Borough, Chester County.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
CON	TOLL															
CON	RRX							300								
		0	0	0	0	0	0	300	0	0	0	0	0			
		Total FY2023-2026				0	Total FY2027-2030				300	Total FY2031-2034				0

MPMS# 118186 *Kimble Road Grade Crossing*

New

LIMITS Kimble Road in Lower Oxford Township

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Lower Oxford Township

FC:

AQ Code:S8

PLAN CENTER:

IPD:

PROJECT MANAGER: MAL/M. Lang

CMP:

This project is for the installation of railroad warning devices on Kimble Road, in Lower Oxford Township, Chester County.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
CON	TOLL															
CON	RRX								305							
		0	0	0	0	0	0	0	305	0	0	0	0			
		Total FY2023-2026				0	Total FY2027-2030				305	Total FY2031-2034				0

DVRPC FY2023-2026 TIP for PA

Draft Version

Pennsylvania - Highway Program (Status: TIP)

Chester

MPMS# 118188 *Mt. Pleasant Grade Crossing*

New

LIMITS Mt. Pleasant Road in Oxford Borough

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Oxford Borough

FC:

AQ Code:S8

PLAN CENTER:

IPD:

PROJECT MANAGER: MAL/M. Lang

CMP:

This project is for the installation of railroad warning devices on Mt. Pleasant Road, in Oxford Borough, Chester County.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
CON	TOLL															
CON	RRX								315							
		0	0	0	0	0	0	0	315	0	0	0	0			
		Total FY2023-2026				0	Total FY2027-2030				315	Total FY2031-2034				0

MPMS# 118189 *Crowl Toot Road Grade Crossing*

New

LIMITS Crowl Toot Road in Lower Oxford Township

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Lower Oxford Township

FC:

AQ Code:S8

PLAN CENTER:

IPD:

PROJECT MANAGER: MAL/M. Lang

CMP:

This project is for the installation of railroad warning devices on Crowl Toot Road, in Lower Oxford Township, Chester County.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034			
CON	TOLL															
CON	RRX									315						
		0	0	0	0	0	0	0	0	315	0	0	0			
		Total FY2023-2026				0	Total FY2027-2030				0	Total FY2031-2034				315

Total For	2023	2024	2025	2026	2023-2026	2027-2030	2031-2034
Chester	\$67,330	\$64,076	\$86,933	\$120,274	\$338,613	\$605,889	\$542,726