

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 15183 Station Road Bridge Over Chester Creek (CB #234)

LIMITS: Over Chester Creek

Est Let Date: 6/20/2024

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Thornbury Township

FC:

AQ Code:S19

PLAN CENTER:

IPD: 12

PROJECT MANAGER: TSS/RKK/C. Carmichael

CMP: Not SOV Capacity Adding

This project involves rehabilitating or replacing Station Road over Chester Creek in Thornbury Township, a single span bridge.

The Station Road bridge is a one lane, reinforced concrete T-beam bridge constructed in 1914 over Chester Creek in Thornbury Township. The width of the bridge is currently 18'-0" due to the numerous bituminous overlays which have concealed the original concrete curbing that previously provided a 16'-8" bridge width. It is currently posted for three tons. The purpose of the project is to correct the structural and safety deficiencies of the bridge to provide a safe and efficient crossing over Chester Creek. The bridge serves residents with local deliveries, school bus transportation, emergency services and access to the local post office located south of the crossing.

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	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
ROW	BOF	68											
ROW	179	12											
UTL	BOF		74										
UTL	179		19										
CON	BOF		1,000										
CON	179		250										
CON	BOF			1,032									
CON	179			258									
CON	BOF				1,290								
CON	179				323								
		<b>80</b>	<b>1,343</b>	<b>1,290</b>	<b>1,613</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>Total FY2025-2028</b>				<b>Total FY2029-2032</b>				<b>Total FY2033-2036</b>			
		<b>4,326</b>				<b>0</b>				<b>0</b>			

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 15251** *US 1 and PA 352 Interchange, Intersection, and Roadway Improvements SR:0352*

**LIMITS:** At PA 352/Middletown Road

Est Let Date: 6/15/2029

**IMPROVEMENT** Intersection/Interchange Improvements

**NHPP:** Y

MRPID:5

**MUNICIPALITIES:** Middletown Township

**FC:** 12; 14

AQ Code:R3

**PLAN CENTER:**

IPD: 15

**PROJECT MANAGER:** TSS/M. Fausto

**CMP:** Minor SOV Capacity

CMP Subcorridor(s): 5B

This project will entail the reconstruction and reconfiguration of this cloverleaf interchange, originally built in 1939.

This project involves reconstructing the US 1/PA 352 interchange at the terminus of the Media Bypass, upgrading roads and intersections, and traffic signals. Project includes improvements along US 1 beginning at the intersection with PA 452 to east of the Media Bypass, and along PA 352 beginning north of the Williamson Free School entrance drive to the intersection of PA 352 / PA 452. Local street improvements are included to improve circulation and provide access. Pedestrian facilities will be included in improvements.

This road segment is included in the Delaware County Bicycle Plan. SEPTA 110, 111, 114, and 117 bus routes use Routes 1 and 352.

\$81.081M out of an estimated \$427M (2023 CON estimate of \$299M YO'E'd to FY33) is programmed for construction beginning in FY33. The construction balance that is not shown in FY35-FY36 is in the Long-Range Plan.

		<b>TIP Program Years (\$ 000)</b>											
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
FD	STU		2,092										
FD	581		523										
FD	STU			2,092									
FD	581			523									
FD	STU				4,167								
FD	581				1,042								
FD	STU					6,925							
FD	581					1,731							
ROW	STU					4,866							
ROW	581					1,217							
ROW	STU						7,084						
ROW	581						1,771						
ROW	STU							5,552					
ROW	581							1,388					
ROW	STU								800				
ROW	581								4,388				
ROW	STU									12,319			
ROW	581									200			
ROW	581									7,030			
ROW	581										3,638		
ROW	581											5,407	
ROW	581												2,115
UTL	581					9,552							
CON	STU											29,341	
CON	581											8,100	
CON	BRIP												14,850
CON	STP												16,552
CON	581												8,100
CON	581												4,138
CON	NHPP												
CON	581												

# DVRPC FY2025-2028 TIP for PA

Administrative Version

Pennsylvania - Highway Program (Status: TIP)

## Delaware

0	2,615	2,615	5,209	24,291	8,855	6,940	5,188	19,549	3,638	42,848	45,755
Total FY2025-2028			10,439	Total FY2029-2032		45,274		Total FY2033-2036		111,790	

**MPMS# 15278** *Chester Pike/9th Street Bridge over Darby Creek (CB #146)*

**LIMITS:** Chester Pike/9th Street Bridge over Darby Creek

No Let Date

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:**

**MUNICIPALITIES:** Collingdale Borough; Darby Borough

**FC:**

AQ Code:S19

**PLAN CENTER:**

IPD:

**PROJECT MANAGER:** TSS/RKK/C. Carmichael

**CMP:** Not SOV Capacity Adding

This project involves rehabilitating or replacing the Bridge at Chester Pike/9th Street Bridge over Darby Creek (CB #146).

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	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
FD	185	844											
ROW	185				154								
UTL	185					184							
CON	BRIP									12,483			
		844	0	0	154	184	0	0	0	0	12,483	0	0
		Total FY2025-2028			998	Total FY2029-2032		184		Total FY2033-2036		12,483	

# DVRPC FY2025-2028 TIP for PA

Administrative Version

Pennsylvania - Highway Program (Status: TIP)

## Delaware

**MPMS# 47147**      **3rd Street Dam Over Broomall Lake**

**LIMITS:** Over Broomall Lake/tributary to Ridley Creek

Est Let Date: 9/12/2025

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:**

**MUNICIPALITIES:** Media Borough

**FC:**

AQ Code:S19

**PLAN CENTER:** Town Center

IPD: 16

**PROJECT MANAGER:** TSS/RKK/C. Carmichael

**CMP:** Not SOV Capacity Adding

CMP Subcorridor(s): 5D

This project will replace the partially breached Third Street Dam over Broomall's Run with a 150 ft pedestrian and bicycle bridge. The project also includes roadway drainage, stream restoration, stormwater management, and naturalized aesthetic improvements.

		TIP Program Years (\$ 000)													
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
FD	183	400													
FD	LOC	100													
CON	183	1,140													
CON	LOC	285													
CON	183		1,440												
CON	LOC		360												
CON	183			300											
CON	LOC			75											
		<b>1,925</b>	<b>1,800</b>	<b>375</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		<b>Total FY2025-2028</b>			<b>4,100</b>	<b>Total FY2029-2032</b>				<b>0</b>	<b>Total FY2033-2036</b>				<b>0</b>

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 57773** *Lloyd Street Bridge Over Amtrak/SEPTA Wilmington Newark Rail Line (CB)*

**LIMITS:** Over Amtrak/SEPTA Rail Line between 5th Street and 6th Streets

Est Let Date: 3/14/2024

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:**

**MUNICIPALITIES:** Chester City

**FC:**

AQ Code:S19

**PLAN CENTER:**

IPD: 22

**PROJECT MANAGER:** TSS/RKK/C. Carmichael

**CMP:** Not SOV Capacity Adding

CMP Subcorridor(s): 4D, 6A

The Lloyd Street Bridge, which was constructed in 1899, served the industrial waterfront, was in poor condition and removed. This project will replace the bridge with a single span composite weathering steel plate girder bridge accommodating two twelve foot lanes with six foot shoulders and seven foot sidewalks on both sides.

#### TIP Program Years (\$ 000)

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
CON	BOF	1,757												
CON	183	329												
CON	LOC	110												
CON	BOF		1,757											
CON	183		329											
CON	LOC		110											
CON	BOF			1,757										
CON	183			329										
CON	LOC			110										
		<b>2,196</b>	<b>2,196</b>	<b>2,196</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
		<b>Total FY2025-2028</b>			<b>6,588</b>	<b>Total FY2029-2032</b>				<b>0</b>	<b>Total FY2033-2036</b>			<b>0</b>

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 69665**      **South Creek Road Bridge Over Brandywine Creek SR:3101**

**LIMITS:** Over Brandywine Creek

Est Let Date: 9/14/2023

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:** N

**MUNICIPALITIES:** Chadds Ford Township; Pennsbury Township

**FC:** 17

AQ Code:S19

**PLAN CENTER:**

IPD: 14

**PROJECT MANAGER:** TSS/S. Fellin

**CMP:** Not SOV Capacity Adding

This project takes place on SR 3101, Section DRB, South Creek Road over Brandywine Creek in Chadds Ford Township, Delaware County and Pennsbury Township in Chester County. The project involves rehabilitating or replacing an existing poor condition and functionally obsolete C.I.P. Reinforced Concrete Arch Deck Closed Spandrel bridge. Also included are bridge approach roadway reconstruction and minor utility relocations. This road segment is included in the Delaware County Bicycle Plan, and is Bicycle PA Route L.

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	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
CON	BRIP*	3,000												
CON	BRIP*		4,668											
CON	BRIP*			2,332										
		<b>3,000</b>	<b>4,668</b>	<b>2,332</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
		<b>Total FY2025-2028</b>			<b>10,000</b>	<b>Total FY2029-2032</b>				<b>0</b>	<b>Total FY2033-2036</b>			<b>0</b>

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 69817**      **US 322, Featherbed Lane to Chelsea Parkway (Section 102) SR:0322**

**LIMITS:** Featherbed Lane to Chelsea Parkway

Est Let Date: 8/21/2025

**IMPROVEMENT** Roadway New Capacity

**NHPP:** Y

MRPID:50

**MUNICIPALITIES:** Upper Chichester Township; Bethel Township; Concord Township

**FC:** 14; 16

AQ Code:2045M

**PLAN CENTER:**

IPD: 17

**PROJECT MANAGER:** TSS/M. Saintval

**CMP:** Major SOV Capacity

CMP Subcorridor(s): 8A

This project section involves the widening and improving of SR 322 to a four-lane typical section with a grass median from east of Mattson Road/Featherbed Lane near Clayton Park and the Concord Township/Bethel Township line through Bethel Township to just east of Chelsea Parkway in Upper Chichester Township.

The following improvements will be implemented:

- The existing two-lane section of SR 322 will be widened to 4 lanes. A fifth center lane will accommodate left turns into and out of adjacent commercial properties.
- Limited widening to the north or about the center will be done at some locations to minimize sound barriers. Retaining walls will also be constructed in this section.
- A new traffic signal will be constructed at the intersection of Garnet Mine Road and the SR 322 eastbound ramps.
- Left turns from and into Colonial Drive will be eliminated.
- The existing traffic signal at the Bethel Road Connector and left turn lanes on SR 322 will be reconstructed.
- The total estimated cost for this project section is \$184,752,570.
- The anticipated let date is August 21, 2025.
- The anticipated completion date is September 21, 2029.

See MPMS #14747 for design funding. MPMS #'s 69815, 69816, 69817, and 114034 contain construction phases for the US 322 project TEA-21 DEMO 0486 - PA ID #116 - \$13,220,615

Project CMP (Congestion Management Process) commitments include strategies such as improvements for transit users, bicyclists, pedestrians, and drivers on the existing road network (operations). See DVRPC's 2009 annual memoranda on supplemental strategies for details related to this project.

# DVRPC FY2025-2028 TIP for PA

Pennsylvania - Highway Program (Status: TIP)

## Delaware

		TIP Program Years (\$ 000)											
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
CON	NHPP	15,954											
CON	581	3,988											
CON	NHPP		15,954										
CON	581		3,988										
CON	NHPP			15,954									
CON	581			3,988									
CON	STU				8,863								
CON	581				2,216								
CON	NHPP					4,863							
CON	581					1,216							
CON	NHPP						8,863						
CON	581						2,216						
CON	NHPP							4,863					
CON	581							1,216					
CON	NHPP								8,863				
CON	581								2,216				
CON	NHPP									12,863			
CON	581									3,216			
CON	NHPP										12,863		
CON	581										3,216		
CON	NHPP											8,863	
CON	581											2,216	
CON	NHPP												8,863
CON	581												2,216
		<b>19,942</b>	<b>19,942</b>	<b>19,942</b>	<b>11,079</b>	<b>6,079</b>	<b>11,079</b>	<b>6,079</b>	<b>11,079</b>	<b>16,079</b>	<b>16,079</b>	<b>11,079</b>	<b>11,079</b>
		<b>Total FY2025-2028</b>		<b>70,905</b>		<b>Total FY2029-2032</b>		<b>34,316</b>		<b>Total FY2033-2036</b>		<b>54,316</b>	



# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 79329**      **Bridgewater Road Extension**

**LIMITS:** Concord Road to PA 452/US 322

No Let Date

**IMPROVEMENT** Roadway New Capacity

**NHPP:** Y

MRPID:117

**MUNICIPALITIES:** Upper Chichester Township; Aston Township; Chester City; Chester T **FC:** 14; 17

AQ Code:2035M

**PLAN CENTER:**

IPD: 16

**PROJECT MANAGER:** TSS/M. Saintval

**CMP:** Major SOV Capacity

CMP Subcorridor(s): 8A

This project will provide a more direct truck route between two industrial parks (Bridgewater Business Park and I-95 Industrial Park), I-95, and US 322. Currently, truck drivers must navigate a circuitous route (Concord and Bethel Roads) with difficult turns and drive through a low-income residential neighborhood and by a school. The residential community along Bethel Road in Chester City and Chester Township is subject to a heavy volume of truck traffic, which should be directed onto another route. The other potential truck route goes well to the north and involves an intersection which is physically constrained and difficult/impossible for truck turns. This project complements and was a breakout project of MPMS 15477 (I-95/US 322/Highland Avenue interchange).

This project has four breakout projects:

MPMS #119435 - SR 452/I-95 Improvements

MPMS #119917 - Concord Road / Bethel Road / Engle Street Intersection Improvement (Sec DBE)

MPMS #120374 - Concord Road / Bridgewater Road Intersection Improvement (Sec BWI)

MPMS #120688 - SR 3007 Sec DMB Preliminary Design for Concord Road / McDonald Blvd and Concord

		TIP Program Years (\$ 000)												
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
PE	STU	1,200												
PE	581	300												
PE	STU		1,200											
PE	581		300											
		<b>1,500</b>	<b>1,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
		<b>Total FY2025-2028</b>			<b>3,000</b>		<b>Total FY2029-2032</b>				<b>0</b>		<b>Total FY2033-2036</b>	

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 82050      6th Street Bridge over Chester Creek

New

LIMITS: Between Penn Street and Sproul Street

No Let Date

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Chester City

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER:

CMP: Not SOV Capacity Adding

This project will replace the 6th Street Bridge which is currently closed to traffic. It will restore a critical connection between the western part of the City of Chester to the Downtown area. This would allow SEPTA to restore a bus route along this roadway where Route 119 used to operate.

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	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
PE	185	500													
FD	STP		500												
FD	TOLL														
CON	STP				3,500										
CON	TOLL														
		500	500	0	3,500	0	0	0	0	0	0	0	0		
		Total FY2025-2028			4,500	Total FY2029-2032				0	Total FY2033-2036				0

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 82069 PA 291 Complete Streets: Irving St to Ridley Ck

New

LIMITS: SR13: Irving St to Ridley Creek

No Let Date

IMPROVEMENT Bicycle/Pedestrian Improvement

NHPP:

MUNICIPALITIES: Chester City

FC:

AQ Code:S6

PLAN CENTER:

IPD:

PROJECT MANAGER:

CMP: Not SOV Capacity Adding

To increase safety for all roadway users, including motorists, pedestrians, cyclists, and transit riders, by reconstructing the roadway into a more appropriate facility for Chester City while constructing a multi-use sidepath that will be designated as part of the East Coast Greenway. The current roadway cross-section is a wide and straight facility that results in excessive vehicular speeds with a high number of crashes causing a dangerous environment for residents. This project will address these issues by replacing the road with a safer and more equitable complete street that is conducive to an urbanized area and will accommodate pedestrian crossings by improving facilities at intersections along with other safety improvements.

		TIP Program Years (\$ 000)											
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
PE	581	1,400											
FD	581			900									
ROW	581				100								
UTL	581					1,900							
UTL	581						1,900						
CON	STU					1,800							
CON	TOLL												
CON	CRPU						2,705						
CON	TOLL												
CON	CRP						1,300						
CON	CRP							2,668					
CON	CRPU								5,000				
CON	TOLL												
CON	TOLL												
CON	CRPU								5,295				
CON	CRP								1,032				
CON	TOLL									500			
CON	STU										500		
CON	STU											500	
CON	TOLL												500
CON	TOLL												
CON	STU												8,500
CON	STU												8,500
		1,400	0	900	100	3,700	5,905	7,668	6,327	500	500	500	8,500
		Total FY2025-2028			2,400	Total FY2029-2032			23,600	Total FY2033-2036			10,000

# DVRPC FY2025-2028 TIP for PA

Administrative Version

Pennsylvania - Highway Program (Status: TIP)

## Delaware

**MPMS# 84269** *Victory Avenue over SEPTA Norristown High Speed Line*

**LIMITS:** Victory Ave: West Chester Pike - Cobbs Creek

No Let Date

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:**

**MUNICIPALITIES:** Upper Darby Township

**FC:**

AQ Code:S19

**PLAN CENTER:**

IPD:

**PROJECT MANAGER:** AECOM/K. Mathews

**CMP:** Not SOV Capacity Adding

This project will replace the bridge on Victory Avenue over SEPTA's Norristown High Speed Line in Delaware County. This road segment is included in the Delaware County Bicycle Plan.

### TIP Program Years (\$ 000)

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
FD	BRIP		675											
ROW	STU			338										
UTL	185				580									
CON	BRIP					2,952								
CON	185					738								
		0	675	338	580	0	3,690	0	0	0	0	0	0	
		<b>Total FY2025-2028</b>			<b>1,593</b>		<b>Total FY2029-2032</b>			<b>3,690</b>	<b>Total FY2033-2036</b>			<b>0</b>

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 92323**      **Wanamaker Ave o/ Darby Ck (Bridge) SR:0420**

**LIMITS:** Delaware County - Darby Ck is border between Tinicum Township and Prospect

Actl Let Date: 3/23/2023

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:** Y

**MUNICIPALITIES:** Prospect Park Borough; Tinicum Township

**FC:** 14

AQ Code:S19

**PLAN CENTER:** Town Center

IPD: 15

**PROJECT MANAGER:** Harold Windisch ADE CONSTR      **CMP:** Not SOV Capacity Adding

CMP Subcorridor(s): 6A

The project consists of the replacement of both the southbound bridge (BMS 23-0420-0031-0000) and the northbound bridge (BMS 23-0420-0030-0000) which carries S.R. 420 over Darby Creek between the Tinicum Township and Prospect Park Borough in Delaware County. Proposed work for the southbound structure includes full replacement of the structure (superstructure and substructure). The existing northbound bridge is a three span prestressed concrete composite adjacent box beam bridge carrying Northbound S.R. 0420 over Darby Creek. Proposed work for the northbound structure includes full replacement of the structure (superstructure and substructure). At the request of Delaware Valley Regional Planning Commission and the Clean Air Council, a Shared Use Path crossing will be constructed under the bridges adjacent to the southern abutments. This path will provide a connection to the adjacent John Heinz Wildlife Refuge. poor condition bridge breakout project from MPMS #88706. A final alternative for bridge rehabilitation or replacement is determined upon federal National Environmental Policy Act (NEPA) or state Categorical exclusion clearance. This road segment is included on the Delaware County Bicycle Plan.

### TIP Program Years (\$ 000)

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
CON	BRIP*	2,045												
CON	BRIP*		5,544											
CON	BRIP*			9,486										
		<b>2,045</b>	<b>5,544</b>	<b>9,486</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
		<b>Total FY2025-2028</b>			<b>17,075</b>	<b>Total FY2029-2032</b>				<b>0</b>	<b>Total FY2033-2036</b>			<b>0</b>

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 92324 Gov Printz Blvd o/ Conrail (Bridge)

LIMITS: Delaware County, Tincum Township

Est Let Date: 10/19/2023

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Tincum Township

FC: 16

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: TSS/M. Saintval

CMP: Not SOV Capacity Adding

This project involves rehabilitating or replacing the Bridge at Gov Printz Blvd over Conrail. 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.

This road segment is included in the Delaware County Bicycle Plan.

#### TIP Program Years (\$ 000)

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
CON	BRIP	2,798													
CON	BRIP		3,849												
CON	BRIP			1,849											
CON	BRIP				1,825										
CON	BRIP					2,849									
CON	BRIP						2,024								
		<b>2,798</b>	<b>3,849</b>	<b>1,849</b>	<b>1,825</b>	<b>2,849</b>	<b>2,024</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		<b>Total FY2025-2028</b>			<b>10,321</b>	<b>Total FY2029-2032</b>				<b>4,873</b>	<b>Total FY2033-2036</b>				<b>0</b>

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 92808** *Marshall Rd o/ Cobbs Crk (Bridge)*

**LIMITS:** Between Cobbs Creek Parkway and 69th Street

Est Let Date: 12/12/2024

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:**

**MUNICIPALITIES:** Philadelphia City; Upper Darby Township

**FC:** 16

AQ Code:S19

**PLAN CENTER:**

IPD: 26

**PROJECT MANAGER:** Gannett/B. Masi

**CMP:** Not SOV Capacity Adding

CMP Subcorridor(s): 10A

Bridge rehabilitation or replacement of state bridge over Cobbs Creek on Marshall Road between Cobbs Creek Parkway and 69th Street in Upper Darby Township and City of Philadelphia. poor condition bridge breakout project from MPMS #88706. A final alternative for bridge rehabilitation or replacement is determined upon federal National Environmental Policy Act (NEPA) or state Categorical exclusion clearance.

This road segment is included in the Delaware County Bicycle Plan.

### TIP Program Years (\$ 000)

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
FD	STU	765											
FD	185	191											
ROW	STU		70										
ROW	185		17										
UTL	BRIP		19										
UTL	185		5										
CON	BRIP		4,544										
CON	185		1,137										
CON	BRIP			1,249									
CON	185			312									
CON	BRIP				3,200								
CON	185				800								
CON	BRIP					3,249							
CON	185					812							
		<b>956</b>	<b>5,792</b>	<b>1,561</b>	<b>4,000</b>	<b>4,061</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>Total FY2025-2028</b>		<b>12,309</b>		<b>Total FY2029-2032</b>			<b>4,061</b>	<b>Total FY2033-2036</b>			<b>0</b>

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 93105**      **State Rd o/Darby Creek (Bridge)**

**LIMITS:** State Road (SR 0001) between Rolling Road and State Road(SR 2026)

Est Let Date: 12/14/2023

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:** Y

**MUNICIPALITIES:** Springfield Township; Upper Darby Township

**FC:** 14

AQ Code:S19

**PLAN CENTER:**

IPD: 14

**PROJECT MANAGER:** EE/M. Holva

**CMP:** Not SOV Capacity Adding

CMP Subcorridor(s): 5C

This project is a rehabilitation of State Road bridge over Darby Creek. Additionally, this structure should be able to accommodate a multi-use trail along the creek under the bridge. This road segment is included in the Delaware County Bicycle Plan.

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	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
CON	185	1,528												
CON	581		2,041											
CON	581			3,271										
CON	581				2,280									
		<b>1,528</b>	<b>2,041</b>	<b>3,271</b>	<b>2,280</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
		<b>Total FY2025-2028</b>			<b>9,120</b>	<b>Total FY2029-2032</b>				<b>0</b>	<b>Total FY2033-2036</b>			<b>0</b>



# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 95429** *US 202 and US 1 Intersection Area Improvements*

**LIMITS:** 202/1 Intersection and Looproad

Est Let Date: 8/22/2024

**IMPROVEMENT** Roadway New Capacity

**NHPP:** Y

MRPID:123

**MUNICIPALITIES:** Chadds Ford Township

**FC:** 14

AQ Code:2030M

**PLAN CENTER:**

IPD: 17

**PROJECT MANAGER:** Gannett/P. Valliere

**CMP:** Minor SOV Capacity

CMP Subcorridor(s): 5B, 8A

This project is in Concord and Chadds Ford Townships and involves intersection improvements to ease congestion. Improvements include pavement widening, pavement reconstruction and signal upgrades to accommodate an additional northbound US 1 travel lane through the intersection and a double left turn lane for northbound US 202. Other roadway improvements will include landscaped medians throughout the project area; eastbound and westbound left turn lanes and a signalized US 202 pedestrian crossing at the US 202/State Farm Drive/Brandywine Drive intersections; signalized pedestrian crossings at the US 1/Applied Bank Boulevard/State Farm Drive intersection; and elimination of the southbound Route 1 left turn lane at Dickinson Drive. Project CMP commitments include sidewalks, crosswalks, and enhanced bus stop areas in consultation with SEPTA. See DVRPC's 2013-2014 memorandum on supplemental strategies for details related to this project.

### TIP Program Years (\$ 000)

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
CON	STP	833												
CON	581	208												
CON	STP		833											
CON	581		208											
CON	STU			833										
CON	581			208										
CON	STP				833									
CON	581				208									
		<b>1,041</b>	<b>1,041</b>	<b>1,041</b>	<b>1,041</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
		<b>Total FY2025-2028</b>			<b>4,164</b>	<b>Total FY2029-2032</b>				<b>0</b>	<b>Total FY2033-2036</b>			<b>0</b>

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 98216**      *Michigan Ave over Little Crum Creek (CB# 210) (Bridge)*

**LIMITS:** Ridley Township

No Let Date

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:**

**MUNICIPALITIES:** Ridley Township

**FC:**

AQ Code:S19

**PLAN CENTER:**

IPD: 15

**PROJECT MANAGER:** TSS/RKK/C. Carmichael

**CMP:** Not SOV Capacity Adding

CMP Subcorridor(s): 6A

This project is a bridge rehabilitation/replacement of the County owned Michigan Avenue bridge over Little Crum Creek, which is poor condition. The bridge is posted with a 12 ton weight restriction and requires continual maintenance to remain open. Various elements of the bridge are in poor condition. The project needs are listed below: 1) Load Carrying Capacity - Eliminate the "poor condition" designation. - Accommodate school buses, local delivery vehicles and emergency vehicles. 2) Structure Integrity - - Bring the facility up to current design standards. The existing 12-ton carrying capacity restricts the type of traffic that can use the bridge. With an ADT of 6,583 vehicles per day, the bridge no longer provides the necessary community link that it once did. The bridge is a concrete slab that is in poor condition with heavy spalling revealing corroded reinforcement steel, especially near the deck drains. In addition, the substructure of the bridge is in poor condition with exposed, heavily scaled abutments. The channel rating is poor as a result of the alignment resulting in heavy scaling and pockets of undermining at the exposed north abutment. The existing safety features associated with the bridge do not meet PennDOT standards.

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

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	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
UTL	183														
UTL	LOC														
		0	0	0	0	0	0	0	0	0	0	0	0		
		Total FY2025-2028			0	Total FY2029-2032				0	Total FY2033-2036				0

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 98217** *Hilldale Road over Darby Creek (CB# 149) (Bridge)*

**LIMITS:** Lansdowne Borough

No Let Date

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:**

**MUNICIPALITIES:** Upper Darby Township; Lansdowne Borough

**FC:**

AQ Code:S19

**PLAN CENTER:**

IPD: 18

**PROJECT MANAGER:** TSS/RKK/C. Carmichael

**CMP:** Not SOV Capacity Adding

CMP Subcorridor(s): 5E

This project is a bridge rehabilitation/replacement of the County owned Hilldale Road bridge over Darby Creek in Lansdowne Borough and Upper Darby Township, Delaware County. Delaware County Bridge #149, originally built in 1928, is a 92 foot two-span reinforced concrete T-beam bridge. The County is taking proactive action by replacing Hilldale Road Bridge due to the rapid deterioration of T-beam bridges in recent years. A lightly vegetated island is located downstream of the pier, and the east downstream banks are lined with gabion baskets that extend approximately 300 feet downstream. The island is forcing the flow towards the adjacent embankment. A traffic count performed in 2009 indicates an average daily traffic (ADT) of 2,379 vehicles per day. The new structure should be able to accommodate the Darby Creek Trail. Funding for this project will be drawn down from the County Bridge Line Item (MPMS# 95447) at the appropriate time.

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	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
CON	183	0	0	0	0	0	0	0	0	0	0	0	0
		Total FY2025-2028				Total FY2029-2032				Total FY2033-2036			
		0				0				0			

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 98218**      **South Avenue over Muckinipattis Creek (Mulford Bridge) (CB# 142)**

**LIMITS:** Glenolden Borough

No Let Date

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:**

**MUNICIPALITIES:** Norwood Borough; Glenolden Borough

**FC:**

AQ Code:S19

**PLAN CENTER:**

IPD: 15

**PROJECT MANAGER:** TSS/RKK/C. Carmichael

**CMP:** Not SOV Capacity Adding

CMP Subcorridor(s): 6A

This project is a bridge rehabilitation/replacement of the County owned South Avenue Bridge over Muckinipattis Creek (Mulford Bridge) in Glenolden and Norwood Boroughs, Delaware County.

Built in 1927, the existing South Avenue Bridge is a single span reinforced concrete slab bridge. The parapets over the structure are forty-inch high pigeonhole parapets with forty-inch high solid concrete parapets over the wing walls. The concrete structure has an overall span length of 20 feet with a weight restriction of 13 tons, except combinations of 24 tons. The bridge carries two lanes of traffic over Muckinipattis Creek and has a curb-to-curb width of 32 feet with 7' sidewalks on both the upstream and downstream sides. South Avenue approaching the structure has a 32 foot wide cartway with 6-inch curb and 4-foot sidewalk between Ridgeway Ave and Chester Pike (SR 13). There is existing sidewalk along South Avenue on the downstream side of the structure providing pedestrian access to Chester Pike, the sidewalk on the upstream side of the structure ends at the limits of the parapet wall.

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

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	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
CON	183	0	0	0	0	0	0	0	0	0	0	0	0
CON	LOC	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total FY2025-2028</b>		<b>0</b>				<b>Total FY2029-2032</b>				<b>0</b>			
<b>Total FY2033-2036</b>		<b>0</b>											

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 99668 PA 291 Drainage Improvement**

**LIMITS:** Between Crum Creek and Darby Creek

Est Let Date: 10/24/2024

**IMPROVEMENT** Roadway Rehabilitation

**NHPP:**

**MUNICIPALITIES:** Ridley Township

**FC:**

AQ Code:X13

**PLAN CENTER:**

IPD: 17

**PROJECT MANAGER:** Plans/S. Hasan

**CMP:** Not SOV Capacity Adding

**CMP Subcorridor(s):** 2D, 4C, 6A

This project will fund drainage improvements on PA 291 from the bridge over Crum Creek to the bridge over Darby Creek, including the installation of new inlets and pipes, and construction of ditches to alleviate the existing flooding of the roadway. The existing pavement will be milled and overlaid. Base repairs will be completed as necessary to repair damage to the roadway from previous flooding.

PennDOT will acquire land in the project area for the future location of a multiuse trail for the East Coast Greenway and September 11th Memorial Trail.

This road segment is included in the Delaware County Bicycle Plan and the Circuit Trails network.

**TIP Program Years (\$ 000)**

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
FD	581	844													
ROW	581	90													
UTL	581		61												
CON	581		1,200												
CON	581			2,450											
CON	581				2,450										
CON	581					2,475									
		<b>934</b>	<b>1,261</b>	<b>2,450</b>	<b>2,450</b>	<b>2,475</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		<b>Total FY2025-2028</b>				<b>7,095</b>	<b>Total FY2029-2032</b>				<b>2,475</b>	<b>Total FY2033-2036</b>			<b>0</b>

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 103217**    **Main Street, 6th Street, and CSX Crossing Improvement**

**LIMITS:** Between 5th and 7th Streets

Est Let Date: 8/24/2023

**IMPROVEMENT** Intersection/Interchange Improvements

**NHPP:** N

**MUNICIPALITIES:** Darby Borough

**FC:**

AQ Code:S8

**PLAN CENTER:** Town Center

IPD: 25

**PROJECT MANAGER:** Gannett/A. Harper

**CMP:** Not SOV Capacity Adding

CMP Subcorridor(s): 6A

The Main Street-CSX rail line grade crossing (US DOT #140641S) in Darby Borough needs to be updated and may include improvements such as new gates, lights, traffic signals (if warranted), drainage, and improvements to the crossing surface and roadway for all users at and around the grade crossing. This grade crossing currently poses significant safety concerns as it accommodates train traffic from a major interstate freight line throughout the day, vehicular traffic from two roads (Main St. and Sixth St.), and pedestrian traffic from nearby schools and retail establishments. Adding to the crossing's complexity is SEPTA's trolley route 11 that operates within the Main St. cartway and bisects the freight rail line (with trolley stops located on both sides of the grade crossing). The grade crossing was the subject of a two phase study conducted by DVRPC and overseen by a broad-based steering committee (see DVRPC publication #11012 and #12014).

### TIP Program Years (\$ 000)

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
CON	STU	3,572													
CON	TOLL														
CON	STU		1,000												
CON	TOLL														
CON	TOLL														
CON	STU			1,000											
CON	TOLL														
CON	STU				1,000										
CON	STU					572									
CON	RRX					369									
		<b>3,572</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>941</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		<b>Total FY2025-2028</b>			<b>6,572</b>	<b>Total FY2029-2032</b>				<b>941</b>	<b>Total FY2033-2036</b>				<b>0</b>

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 103521 *Reed Road over Whetstone Run (CB #36)*

LIMITS: Marple Township

No Let Date

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Marple Township

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: TSS/RKK/C. Carmichael

CMP: Not SOV Capacity Adding

The project will involve the rehabilitation or replacement of the County-owned bridge that carries Reed Road over Whetstone Run, located in Marple Township, Delaware County. The bridge was constructed in 1962. It is anticipated that the bridge will be replaced on the existing alignment with minimal approach work to tie back into existing conditions. Pedestrian/Bike facilities on bridge to connect Darby Creek Trail with trail system proposed in County park on Don Guanella tract.

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	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
PE	185	492											
FD	185			394									
ROW	BRIP				87								
UTL	BRIP					60							
CON	185										506		
CON	185										5,648		
CON	185										1,412		
		492	0	394	87	60	0	0	0	0	7,566	0	0
		<b>Total FY2025-2028</b>				<b>Total FY2029-2032</b>				<b>Total FY2033-2036</b>			
		973				60				7,566			

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 103528** *Mattson Road over the West Branch of the Chester Creek*

**LIMITS:** Chester Heights Borough

No Let Date

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:**

**MUNICIPALITIES:** Chester Heights Borough

**FC:**

AQ Code:S19

**PLAN CENTER:**

IPD:

**PROJECT MANAGER:** TSS/RKK/C. Carmichael

**CMP:** Not SOV Capacity Adding

This project is for the bridge rehabilitation or replacement of the County-owned Mattson Road bridge spanning over the West Branch of the Chester Creek in Chester Heights Borough, Delaware County.

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

This project is a \$5 fee matching funds (sSTP) project.

		TIP Program Years (\$ 000)												
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
FD	TOLL													
FD	sSTP	300												
ROW	TOLL													
ROW	sSTP	20												
UTL	sSTP	15												
UTL	TOLL													
CON	TOLL													
CON	sSTP		1,315											
		<b>335</b>	<b>1,315</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
		<b>Total FY2025-2028</b>			<b>1,650</b>	<b>Total FY2029-2032</b>				<b>0</b>	<b>Total FY2033-2036</b>			<b>0</b>



# DVRPC FY2025-2028 TIP for PA

Administrative Version

Pennsylvania - Highway Program (Status: TIP)

## Delaware

MPMS# 104343 US 322 over CSX (Bridge)

LIMITS: I-95 Interchange to PA 452 Interchange

Est Let Date: 11/2/2023

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MRPID:50

MUNICIPALITIES: Upper Chichester Township; Chester City

FC:

AQ Code:S19

PLAN CENTER:

IPD: 16

PROJECT MANAGER: Plans/S. Hasan

CMP: Not SOV Capacity Adding

CMP Subcorridor(s): 8A

Replacement of the bridge carrying SR 322 over CSX and Bethel Road as well as improvements to the Bethel Road Interchange.

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	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
CON	STU	3,969											
CON	STU		6,798										
CON	BRIP			4,772									
CON	BRIP				8,144								
CON	BRIP					5,268							
CON	BRIP						1,776						
CON	BRIP							1,380					
CON	BRIP								6,898				
CON	BRIP									11,180			
CON	BRIP										2,334		
		<b>3,969</b>	<b>6,798</b>	<b>4,772</b>	<b>8,144</b>	<b>5,268</b>	<b>1,776</b>	<b>1,380</b>	<b>6,898</b>	<b>11,180</b>	<b>2,334</b>	<b>0</b>	<b>0</b>
		<b>Total FY2025-2028</b>			<b>23,683</b>	<b>Total FY2029-2032</b>			<b>15,322</b>	<b>Total FY2033-2036</b>		<b>13,514</b>	

# DVRPC FY2025-2028 TIP for PA

Administrative Version

Pennsylvania - Highway Program (Status: TIP)

## Delaware

MPMS# 104879 *Cheyney Road Bridge Replacement*

LIMITS: Thornbury Township

Est Let Date: 9/26/2024

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Thornbury Township

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER: Plans/S. Hasan

CMP: Not SOV Capacity Adding

This project involves the replacement of the state-owned bridge located on Cheyney Road over a branch of the Chester Creek in Thornbury Township, Delaware County. The existing bridge, built in 1931, is a one-span reinforced concrete slab structure with a span length of 10 feet. The bridge is two lanes wide with no shoulders or sidewalk. The existing structure will be replaced, and guiderail, traffic signs, and delineators will be installed as required.

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	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
ROW	185	90													
UTL	185	48													
CON	STU	478													
CON	185	119													
		<b>735</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		<b>Total FY2025-2028</b>			<b>735</b>	<b>Total FY2029-2032</b>				<b>0</b>	<b>Total FY2033-2036</b>				<b>0</b>

# DVRPC FY2025-2028 TIP for PA

Administrative Version

Pennsylvania - Highway Program (Status: TIP)

## Delaware

MPMS# 107642 *Smithbridge Road Corridor*

LIMITS: Smithbridge Road in Concord Township

Est Let Date: 11/2/2023

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Concord Township

FC:

AQ Code:2035M

PLAN CENTER:

IPD:

PROJECT MANAGER: EE/DVRPC/J. Natale

CMP: Minor SOV Capacity

CMP Subcorridor(s): 8A

Construction of 8 ft. multi-use trail along Smithbridge Rd. connecting residential neighborhoods and Garnet Valley School District campuses. Project includes intersection improvements at district campuses. A roundabout will be installed at Smithbridge Rd. and Temple Rd.

		TIP Program Years (\$ 000)													
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
CON	HSIP	1,055													
CON	CAQ	1,843													
		2,898	0	0	0	0	0	0	0	0	0	0	0		
		Total FY2025-2028			2,898	Total FY2029-2032				0	Total FY2033-2036				0

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 108910** *I-95 Noise Abatement (CNA)*

**LIMITS:** Highland Avenue to Ridley Creek (I-95 Corridor)

Est Let Date: 12/14/2028

**IMPROVEMENT** Other

**NHPP:**

MRPID:230

**MUNICIPALITIES:** Chester City; Chester Township

**FC:**

AQ Code:X6

**PLAN CENTER:**

IPD: 26

**PROJECT MANAGER:** Gannett/M. McGuire

**CMP:** Not SOV Capacity Adding

CMP Subcorridor(s): 4D

This project is located along I-95 between US 322 and I-476 in the City of Chester and Chester Township, Delaware County and involves the evaluation of potential noise abatement locations. The preliminary phase will include modeling to assess noise reduction benefits to residential areas, and coordination with the municipalities and residents to arrive at a list of priority recommendations for implementation. The selection of locations to receive noise abatement will be based on areas that will realize noise level reductions, benefit the most residents, and can be constructed within funding availability. Preliminary design and environmental evaluations will be completed for the selected locations.

		TIP Program Years (\$ 000)											
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
ROW	581		869										
UTL	STU			760									
CON	581			12,167									
CON	581				15,721								
CON	581					172							
		0	869	12,927	15,721	172	0	0	0	0	0	0	0
		<b>Total FY2025-2028</b>			<b>29,517</b>	<b>Total FY2029-2032</b>			<b>172</b>	<b>Total FY2033-2036</b>			<b>0</b>

# DVRPC FY2025-2028 TIP for PA

Administrative Version

Pennsylvania - Highway Program (Status: TIP)

## Delaware

**MPMS# 110951** *Macdade Blvd. Corridor Safety Improvements*

**LIMITS:** Fairview to Ashland

No Let Date

**IMPROVEMENT** Intersection/Interchange Improvements

**NHPP:**

**MUNICIPALITIES:** Ridley Township; Glenolden Borough

**FC:**

AQ Code:2030M

**PLAN CENTER:**

IPD:

**PROJECT MANAGER:** Traff/A. Patel

**CMP:** Minor SOV Capacity

CMP Subcorridor(s): 6A

Road diet from Woodcrest Rd. to Grays Ave.; left turn lanes at Milmont, Swarthmore, Amosland, & Holmes; right turn lanes at Fairview, Morton, Monta Vista, Kedron, & South; modify left turn phases from Fairview to Ashland; modernize signals along corridor with interconnect & fiber optic.

This road segment is included in the Delaware County Bicycle Plan.

		TIP Program Years (\$ 000)												
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
CON	sHSIP		2,796											
		0	2,796	0	0	0	0	0	0	0	0	0	0	
		<b>Total FY2025-2028</b>			2,796		<b>Total FY2029-2032</b>				0		<b>Total FY2033-2036</b>	
													0	

# DVRPC FY2025-2028 TIP for PA

Administrative Version

Pennsylvania - Highway Program (Status: TIP)

## Delaware

**MPMS# 111022 Chichester Avenue Corridor Safety Improvements**

**LIMITS:** Laughead Ave. to Bethel/Thornton Rd.

Est Let Date: 11/5/2026

**IMPROVEMENT** Signal/ITS Improvements

**NHPP:**

**MUNICIPALITIES:** Upper Chichester Township

**FC:**

AQ Code:2030M

**PLAN CENTER:**

IPD:

**PROJECT MANAGER:** Traff/A. Patel

**CMP:** Minor SOV Capacity

CMP Subcorridor(s): 8A

Chichester Avenue Corridor Safety Improvements include (1) the intersection of Bethel Road/Thornton Road – convert pedestal mounted signal to mast arm to improve visibility and (2) the intersections of Pleasant Ave./I-95 Ramp C and Johnson Ave./I-95 Ramp A/B – improve multimodal safety, using the Intersection Control Evaluation process, by converting the two-way stop controlled intersections to roundabouts pending the concurrence from the township.

This road segment is included in the Delaware County Bicycle Plan.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036			
FD	sHSIP	36														
CON	sHSIP		849													
		36	849	0	0	0	0	0	0	0	0	0	0			
		<b>Total FY2025-2028</b>			<b>885</b>				<b>Total FY2029-2032</b>				<b>0</b>			
						<b>Total FY2033-2036</b>				<b>0</b>						

# DVRPC FY2025-2028 TIP for PA

Administrative Version

Pennsylvania - Highway Program (Status: TIP)

## Delaware

MPMS# 113251 *Highland Avenue Railroad Preemption*

LIMITS: State Route 291 and Highland Avenue

No Let Date

IMPROVEMENT Transit Improvements

NHPP:

MUNICIPALITIES: Chester City

FC:

AQ Code:S1

PLAN CENTER:

IPD:

PROJECT MANAGER: MAL/M. Lang

CMP: Not SOV Capacity Adding

This project will install a preemption system between the traffic signal at PA 291 and Highland Avenue in the City of Chester. This project is part of the statewide Highway-Rail Grade Crossing Program.

		TIP Program Years (\$ 000)																			
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036								
CON	TOLL					200															
CON	RRX	0	0	0	0	200	0	0	0	0	0	0	0								
<b>Total FY2025-2028</b>		<b>0</b>				<b>Total FY2029-2032</b>				<b>200</b>				<b>Total FY2033-2036</b>				<b>0</b>			

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 114034 US 322: Chelsea Parkway to Market St. Interchange (Section 103)

LIMITS: Chelsea Parkway to Market St. Interchange

Est Let Date: 10/19/2023

IMPROVEMENT Roadway New Capacity

NHPP:

MRPID:50

MUNICIPALITIES:

FC:

AQ Code:2035M

PLAN CENTER:

IPD:

PROJECT MANAGER: TSS/M. Saintval

CMP: Major SOV Capacity

CMP Subcorridor(s): 8A

This project involves widening and improving SR 322 to a four lane typical section with a median from Chelsea Parkway to the Market Street Interchange in Upper Chichester Township. The existing two lane section of SR 322 will be widened to four lanes with exclusive left turn lanes to accommodate left turns at the Cherry Tree Road / SR 3016 intersection. Auxiliary right turn lanes will be provided at multiple intersections. The Cherry Tree Road / SR 3016 intersection will be reconfigured and reconstructed including a new traffic signal, turn lanes, and realignment of Bethel Avenue. The existing four lane section from Cherry Tree Road to the Market Street interchange will be improved. The Market Street interchange will be reconstructed to a partial cloverleaf interchange including two new traffic signals and improvements made to Market Street.

- The total estimated cost for this project section is \$80,000,000 in 2019 dollars).
- To make use of the available right of way, the Market Street interchange will be reconfigured as a partial cloverleaf configuration, including two new traffic signals.
- The anticipated let date is February 2023
- The anticipated completion date is October 31, 2026.

TIP Program Years (\$ 000)

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
CON	STP*	579												
CON	STU*	2,332												
CON	STU*		495											
CON	NHPP*		19,956											
CON	STU*			4,087										
CON	STU*				3,731									
CON	STU*					6,399								
CON	STU*						12,649							
CON	STU*							13,757						
CON	STU*								1,625					
		2,911	20,451	4,087	3,731	6,399	12,649	13,757	1,625	0	0	0	0	
		Total FY2025-2028			31,180	Total FY2029-2032			34,430	Total FY2033-2036				0



# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 114102 West Chester Pk & 476 (Competitive CMAQ)

LIMITS: West Chester Pike & I-476

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Marple Township; Haverford Township

FC:

AQ Code:2030M

PLAN CENTER:

IPD:

PROJECT MANAGER: Gannett/P. Valliere

CMP: Not SOV Capacity Adding

The improvements involve the delineation of an additional westbound lane on West Chester Pike that will carry traffic through the signalized intersection of South Lawrence Road. The lane will be separated from the other travel lanes such that it will not be controlled by the traffic signal, and will be free-flowing onto the I-476 Northbound On-Ramp.

Funding for this project will be drawn down from the Competitive CMAQ Line Item (MPMS# 48201) at the appropriate time.

This road segment is included in the Delaware County Bicycle Plan.

#### TIP Program Years (\$ 000)

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036												
CON	CAQ	0	0	0	0	0	0	0	0	0	0	0	0												
		Total FY2025-2028				0				Total FY2029-2032				0				Total FY2033-2036				0			

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 114112 *Media Bypass ITS (Competitive CMAQ)*

LIMITS: Media bypass (Route 1) corridor in Delaware County

No Let Date

IMPROVEMENT Signal/ITS Improvements

NHPP:

MUNICIPALITIES: Marple Township; Media Borough; Upper Providence Township; Middl FC:

AQ Code:2030M

PLAN CENTER:

IPD:

PROJECT MANAGER: TSS/M. Fausto

CMP: Minor SOV Capacity

CMP Subcorridor(s): 5C

The purpose of this project is to help reduce congestion, improve traffic flow and reduce emissions along the Route 1 corridor by adding ITS elements to the corridor. This project proposes the following work: equipping traffic signals with communication equipment to allow for Unified Command and Control, deployment of CCTV, DMS and Travel Time Detection and the installation of fiber optic cable to expand PennDOT's existing fiber communications network. The project proposes to install 19 CCTVs, 5 DMS, 10 Travel Time Detectors, 6.5 miles of fiber optic cable along with upgrading 33 signalized intersections to allow for unified command and control. The Section of PA Route 252 within the project area will equip 6 signalized traffic signals with hardware to allow for unified command and control and construct a dedicated left-turn lane from Route 252 onto the Media Bypass.

Funding for this project will be drawn down from the Competitive CMAQ Line Item (MPMS# 48201) at the appropriate time.

The Route 252 road segment is included in the Delaware County Bicycle Plan.

		TIP Program Years (\$ 000)														
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036			
PE	CAQ															
CON	CAQ															
		0	0	0	0	0	0	0	0	0	0	0	0			
		Total FY2025-2028				0	Total FY2029-2032				0	Total FY2033-2036				0

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 115426** *Haverford Road Corridor Safety Improvements*

**LIMITS:** Landover Road to County Line Road

Est Let Date: 1/16/2025

**IMPROVEMENT** Intersection/Interchange Improvements

**NHPP:**

**MUNICIPALITIES:** Haverford Township

**FC:**

AQ Code:R1

**PLAN CENTER:**

IPD:

**PROJECT MANAGER:** Traff/A. Patel

**CMP:** Minor SOV Capacity

CMP Subcorridor(s): 7B

The proposed scope of this project include:

- Road Diet of Haverford Road from Landover Road (SR 1001) to Karakung Road/Winchester Road
- Addition of two-way left-turn lane from Landover Road (SR 1001) to Karakung Road/Winchester Road
- Addition of exclusive left-turn lane(s) on Haverford Road (SR 1001) at the following intersections:
  - o Landover Road (2 LTLs)
  - o Buck Lane (2 LTLs)
  - o Hathaway Lane (1 LTL)
  - o Loraine Street (1 LTL)
  - o Eagle Road (2 LTLs)
- Modification of left turn signal phasing at the following intersections:
  - o Landover Road (2 approaches)
  - o Buck Lane (2 approaches)
  - o College Avenue (2 approaches)
  - o Ardmore Avenue (1 approach)
  - o Eagle Road (2 approaches)
  - o Karakung Road (1 approach)
- Installation of dynamic signal warning flashers at the following intersections:
  - o Buck Lane (1 approach)
  - o College Avenue (1 approach)
  - o Ardmore Avenue (1 approach)
  - o Eagle Road (1 approach)
- Installation of actuated advance warning dilemma zone protection system for Haverford Road (SR 1001) at the following intersections:
  - o Landover Road
  - o Buck Lane
  - o College Avenue
  - o Ardmore Avenue
  - o Hathaway Lane
  - o Loraine Street
  - o Eagle Road
  - o Karakung Road

This road segment is included in the Delaware County Bicycle Plan.

# DVRPC FY2025-2028 TIP for PA

Administrative Version

Pennsylvania - Highway Program (Status: TIP)

## Delaware

		TIP Program Years (\$ 000)													
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
CON	HSIP	1,866													
		1,866	0	0	0	0	0	0	0	0	0	0	0		
		Total FY2025-2028			1,866	Total FY2029-2032				0	Total FY2033-2036				0

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 115427**    **Lansdowne Avenue Corridor Safety Improvements**

**LIMITS:** Darby Borough Line to Marshall Road

Est Let Date: 3/13/2025

**IMPROVEMENT** Intersection/Interchange Improvements

**NHPP:**

**MUNICIPALITIES:** Yeadon Borough; Darby Borough; Lansdowne Borough

**FC:**

AQ Code:2030M

**PLAN CENTER:**

IPD:

**PROJECT MANAGER:** Traff/A. Patel

**CMP:** Minor SOV Capacity

CMP Subcorridor(s): 5E

The proposed scope of this project include:

- Installation of retroreflective backplates on signals
- Addition of pedestrian countdown timers at signalized intersections
- Installation of additional lighting at the following intersections:
  - o Mercy Fitzgerald Hospital
  - o Baily Road
  - o Providence Road
  - o Stewart Avenue
  - o Greenwood Avenue
  - o Essex Avenue
  - o Plumstead Avenue
  - o Marshall Road
- Coordination of arterial signals at the following intersections:
  - o Mercy Fitzgerald Hospital
  - o Baily Road
  - o Providence Road
  - o Baltimore Avenue
  - o Stewart Avenue
  - o Greenwood Avenue
  - o Essex Avenue
  - o Plumstead Avenue
  - o Marshall Road
- Installation of mast arms for each approach at the following intersections:
  - o Stewart Avenue
  - o Greenwood Avenue
  - o Marshall Road
- Installation of raised crosswalks at Stewart Avenue
- Installation of high visibility crosswalk and rapid flashing beacon at Lansdowne Theater

		TIP Program Years (\$ 000)													
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
CON	HSIP	2,026													
CON	CRPU	1,300													
CON	sHSIP	3,600													
		<b>6,926</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		<b>Total FY2025-2028</b>	<b>6,926</b>			<b>Total FY2029-2032</b>				<b>0</b>		<b>Total FY2033-2036</b>			<b>0</b>

# DVRPC FY2025-2028 TIP for PA

Pennsylvania - Highway Program (Status: TIP)

**Delaware**

**MPMS# 118006** *Ridley Creek Road over Branch of Ridley Creek*

**LIMITS:** Delaware County

No Let Date

**IMPROVEMENT** Bridge Repair/Replacement

**NHPP:**

**MUNICIPALITIES:** Upper Providence Township

**FC:**

AQ Code:S19

**PLAN CENTER:**

IPD:

**PROJECT MANAGER:** AECOM/K. Mathews

**CMP:** Not SOV Capacity Adding

This project involves rehabilitating or replacing the Bridge at Ridley Creek Road over Branch of Ridley Creek.

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

This road segment is included in the Delaware County Bicycle Plan.

**TIP Program Years (\$ 000)**

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
FD	BRIP		563											
FD	TOLL													
ROW	BRIP				278									
ROW	183				70									
UTL	BRIP					478								
UTL	183					119								
CON	BRIP						984							
CON	183						246							
		0	563	0	348	597	1,230	0	0	0	0	0	0	
		<b>Total FY2025-2028</b>			<b>911</b>	<b>Total FY2029-2032</b>				<b>1,827</b>	<b>Total FY2033-2036</b>			<b>0</b>

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 118029 *Bethel Roundabout*

LIMITS: Concord and Foulk- Concord and Chelsea/Valleybrook

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Bethel Township

FC:

AQ Code:2035M

PLAN CENTER:

IPD:

PROJECT MANAGER: TSS/M. Saintval

CMP: Not SOV Capacity Adding

Reconfigure the intersection to accommodate a roundabout to address the congestion at the intersection of Concord/Chelsea/Valleybrook/Foulk Rd Intersection.

This road segment is included in the Delaware County Bicycle Plan.

### TIP Program Years (\$ 000)

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
FD	STP		699												
FD	581		175												
ROW	STP				325										
ROW	581				81										
UTL	STP							101							
UTL	581							25							
CON	STP							4,054							
CON	581							1,013							
		0	874	0	406	0	0	5,193	0	0	0	0	0		
		Total FY2025-2028			1,280	Total FY2029-2032				5,193	Total FY2033-2036				0

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 118030 *Newtown Trail*

LIMITS: West Chester Pike/Bryn Mawr Avenue

No Let Date

IMPROVEMENT Bicycle/Pedestrian Improvement

NHPP:

MRPID:101

MUNICIPALITIES: Newtown Township

FC:

AQ Code:A2

PLAN CENTER:

IPD:

PROJECT MANAGER: Gannett/B. Masi

CMP: Not SOV Capacity Adding

CMP Subcorridor(s): 10C

The project is an important project for connection of pedestrians and bikers to the 104 Bus line. There are many residents and business employees who use the 104 bus line; the line runs along West Chester Pike. Those that work South on PA 252 currently walk up the shoulder of PA 252 between Troop Farm Road and West Chester Pike. Many areas along the road have little to no shoulder. The project will put in a pedestrian walkway connection through an easement the Township has on the Dunwoody property to connect PA 3 (West Chester Pike) to Cornerstone Drive (which Troop Farm Road becomes as it crosses PA 252). Much of Cornerstone Drive already has sidewalks, these would be extended. In addition the project will extend the bike lanes on Troop Farm Road on to Cornerstone Drive to and through the easement on Dunwoody to West Chester Pike. In addition, to connecting to the bus route. The project will connect approximately ¼ of the Township residents who can walk or bike to shopping and restaurants. This connection has the potential to reduce traffic on PA 252 and West Chester Pike as people use this connection to access a variety of needs.

**TIP Program Years (\$ 000)**

Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
PE	STP	154												
PE	581	39												
FD	STU		77											
FD	581		19											
CON	581			1,928										
		193	96	1,928	0	0	0	0	0	0	0	0	0	
		<b>Total FY2025-2028</b>			<b>2,217</b>		<b>Total FY2029-2032</b>			<b>0</b>	<b>Total FY2033-2036</b>			<b>0</b>



# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 118494** *Eastern Delaware County Bikeway Implementation Plan (TOP)*

**LIMITS:** Municipalities of Upper Darby, Lansdowne, East Lansdowne, and Yeadon

Est Let Date: 11/7/2024

**IMPROVEMENT** Bicycle/Pedestrian Improvement

**NHPP:**

**MUNICIPALITIES:** Various

**FC:**

AQ Code:A2

**PLAN CENTER:**

IPD:

**PROJECT MANAGER:** EE/DVRPC/J. Natale

**CMP:** Not SOV Capacity Adding

This project will implement concepts of The Eastern Delaware County Bikeway Prioritization Study, that was previously funded through a DVRPC TCDI grant. The project will also create a connected bicycle network through the four municipalities of Upper Darby, Lansdowne, East Lansdowne, and Yeadon. The network will connect neighborhoods to regional trails, such as the Darby Creek Trail, the Cobbs Creek Trail, and the Bike Baltimore Avenue Route, as well as schools, parks, transit stations, other areas of interest, and the established bicycle network in the City of Philadelphia.

This conceptual network was developed through a comprehensive stakeholder and public involvement process and will serve to encourage and promote bicycle usage throughout the region. A high-quality bicycle network will allow cyclists to use these routes for both recreational and commuting purposes, thus reducing their dependence on cars and single occupancy vehicle (SOV) trips. Furthermore, it will allow for connection opportunities to neighboring municipalities to the west including Aldan, Haverford, Clifton Heights, Darby, and Springfield and may encourage further investment in bicycle options in other areas of Delaware County.

This project includes investments in many heavily urbanized, dense, and economically distressed communities and will provide more affordable travel options for those with limited access to automobiles who may be dependent on non-motorized or public transportation. It will also provide another option for commuters who may decide to bike to work or to transit stations. Due to the connections to schools and parks, it will also provide safer opportunities for students to get to schools and recreational areas nearby. This may, in turn, take much of the burden off parents who may not be available to transport them nor the option to work from home.

The projects that will be completed as part of the TOP grant are as follows:

- 1) Bywood Road, Fairfield Ave and Connectors
- 2) Baltimore Ave to Philadelphia
- 3) Bywood, Stonehurst, and Beverly Hills Connectors
- 4) West Baltimore Ave and Gladstone Connectors
- 5) Chestnut St
- 6) Garrett Rd--Multi-Use Connector

		TIP Program Years (\$ 000)												
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
CON	CAQ	521												
CON	LOC	130												
		<b>651</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
		<b>Total FY2025-2028</b>			<b>651</b>	<b>Total FY2029-2032</b>				<b>0</b>	<b>Total FY2033-2036</b>			<b>0</b>

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 119435 SR 452/I-95 Improvements

New-B

LIMITS: SR 452:Chestnut Street to Beech Street

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Upper Chichester Township

FC:

AQ Code:2035M

PLAN CENTER:

IPD:

PROJECT MANAGER: TSS/M. Saintval

CMP: Minor SOV Capacity

CMP Subcorridor(s): 4D, 8A

The I-95 interchange safety and traffic improvements at SR 452 includes converting the I-95 northbound ramp intersection from a two-way stop to a fully signalized intersection with pedestrian accommodations. A dedicated left-turn lane will be provided for southbound SR 452 traffic turning left onto the I-95 NB entrance ramp. Dual left-turn lanes will be provided for I-95 NB exit ramp onto northbound SR 452. Restriping and signal upgrades of the SR 452 intersection at Chestnut Street/I-95 southbound ramp intersections will shift the offset left turn lanes so they are aligned, and allow two SR 452 NB through-lanes to be carried through the entire interchange. A dedicated right-turn lane will be added to Chestnut Street. The project will involve minor roadway widening, traffic signal upgrades, right-of-way acquisition, stormwater management, and utility relocations.

This is a breakout of MPMS #79329 - Bridgewater Road Extension

		TIP Program Years (\$ 000)												
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
FD	NHPP	361												
FD	581	90												
FD	NHPP		361											
FD	581		90											
ROW	NHPP					344								
ROW	581					86								
UTL	NHPP						101							
UTL	581						25							
CON	NHPP							3,851						
CON	581							963						
		451	451	0	0	430	126	4,814	0	0	0	0	0	
		Total FY2025-2028			902	Total FY2029-2032			5,370	Total FY2033-2036				0

# DVRPC FY2025-2028 TIP for PA

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 119917 **Concord Road / Bethel Road / Engle Street Intersection Improvement (Sec DBE)**

**New-B**

LIMITS: Concord Road and Ramp Road at the interchange with 322 and 95

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Chester Township

FC:

AQ Code:2035M

PLAN CENTER:

IPD:

PROJECT MANAGER: TSS/M. Saintval

CMP: Minor SOV Capacity

CMP Subcorridor(s): 4D, 8A

The project includes intersection improvements at the Concord Road/Bethel Road intersection and Concord Road/Engle Street. A Roundabout is proposed at Concord/ Bethel Roads and stop-controlled intersection Improvements are proposed at Concord Road/ Engle Street. The project will involve minor roadway upgrades, right-of-way acquisition, and utility relocations.

This is a breakout of MPMS #79329 - Bridgewater Road Extension

		TIP Program Years (\$ 000)											
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036
FD	STU	628											
FD	581	157											
ROW	STU					478							
ROW	581					119							
UTL	STU						236						
UTL	581						59						
CON	STU							3,851					
CON	581							963					
		785	0	0	0	597	295	4,814	0	0	0	0	0
		Total FY2025-2028			785	Total FY2029-2032			5,706	Total FY2033-2036			0

# DVRPC FY2025-2028 TIP for PA

Administrative Version

Pennsylvania - Highway Program (Status: TIP)

## Delaware

MPMS# 120374 **Concord Road / Bridgewater Road Intersection Improvement (Sec BWI)**

**New-B**

LIMITS: Aston and Chester Townships

No Let Date

IMPROVEMENT Intersection/Interchange Improvements

NHPP:

MUNICIPALITIES: Aston Township; Chester Township

FC:

AQ Code:R1

PLAN CENTER:

IPD:

PROJECT MANAGER: TSS/M. Saintval

CMP: Major SOV Capacity

CMP Subcorridor(s): 4D, 8A

The proposed project includes intersection improvements at the Concord Road/Bridgewater Road intersection consisting of roadway widening to accommodate new and longer turn lanes and upgraded traffic signal equipment. Designated right turn lanes will be added to both sides of Bridgewater Road and designated left turn lane queues will be lengthened. The project will also involve drainage upgrades, new signing and pavement markings, right-of-way acquisition, and utility relocations.

This is a breakout of MPMS #79329 - Bridgewater Road Extension

		TIP Program Years (\$ 000)												
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	
FD	STU		612											
FD	581		153											
ROW	STU					430								
ROW	581					107								
UTL	STU						359							
UTL	581						90							
CON	STU							3,040						
CON	581							760						
		0	765	0	0	537	449	3,800	0	0	0	0	0	
		<b>Total FY2025-2028</b>			765	<b>Total FY2029-2032</b>			4,786	<b>Total FY2033-2036</b>				0

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

**MPMS# 120688**     **SR 3007 Sec DMB Preliminary Design for Concord Road / McDonald Blvd and Concord Road/Sunfield Drive Intersection Improvements**

**New-B**

**LIMITS:** SR 3007 Concord Rd/T405 McDonald Blvd.

No Let Date

**IMPROVEMENT** Intersection/Interchange Improvements

**NHPP:**

**MUNICIPALITIES:** Chester Township

**FC:**

AQ Code:2035M

**PLAN CENTER:**

IPD:

**PROJECT MANAGER:** TSS/M. Saintval

**CMP:** Minor SOV Capacity

CMP Subcorridor(s): 8A

The proposed project includes intersection improvements at the Concord Road/McDonald Blvd intersection and Concord Road/Sunfield Drive/WestRock driveway. The proposed improvement is paired roundabouts, one at each of the intersections, approximately 300 feet apart. The project will involve the construction of two roundabouts, right-of-way acquisition, and utility relocations.

This is a breakout of MPMS #79329 - Bridgewater Road Extension

		TIP Program Years (\$ 000)													
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
FD	STU	594													
FD	581	149													
ROW	STU					478									
ROW	581					119									
UTL	STU						394								
UTL	581						98								
CON	581							3,808							
CON	581								2,588						
CON	581									571					
		<b>743</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>597</b>	<b>492</b>	<b>3,808</b>	<b>2,588</b>	<b>571</b>	<b>0</b>	<b>0</b>	<b>0</b>		
		<b>Total FY2025-2028</b>			<b>743</b>	<b>Total FY2029-2032</b>				<b>7,485</b>	<b>Total FY2033-2036</b>				<b>571</b>

# DVRPC FY2025-2028 TIP for PA

Administrative Version

## Pennsylvania - Highway Program (Status: TIP)

### Delaware

MPMS# 120910 *Kedron Avenue over Br. Stony Creek*

New

LIMITS: Between Melrose Terrace and 5th Avenue

No Let Date

IMPROVEMENT Bridge Repair/Replacement

NHPP:

MUNICIPALITIES: Ridley Township

FC:

AQ Code:S19

PLAN CENTER:

IPD:

PROJECT MANAGER:

CMP: Not SOV Capacity Adding

The existing bridge is a 19' long single span structure that was constructed in 1935. The existing bridge is in overall poor condition and posted with a 36 ton (40 ton combination) weight restrictions. The existing bridge is narrow and does not provide a safe walking space for pedestrians.

The proposed project will replace and widen the bridge on a similar alignment.

		TIP Program Years (\$ 000)													
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036		
PE	185	500													
FD	TOLL														
FD	STU			500											
ROW	STU			100											
ROW	TOLL														
UTL	185				100										
CON	185					1,500									
		500	0	600	100	1,500	0	0	0	0	0	0	0		
		Total FY2025-2028			1,200	Total FY2029-2032				1,500	Total FY2033-2036				0

Total For Delaware	2025	2026	2027	2028	2025-2028	2029-2032	2033-2036
	\$67,752	\$91,594	\$75,354	\$63,368	\$298,068	\$201,465	\$210,240