



CONSTRUCTORS
ASSOCIATION
OF WESTERN PENNSYLVANIA

CONSTRUCTION MARKET SYMPOSIUM 2024

FEBRUARY 27, 2024



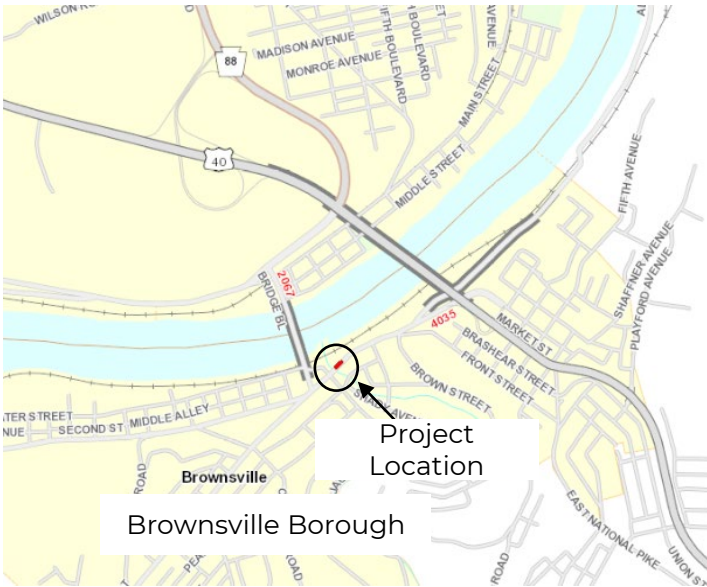
PennDOT Engineering District 12-0

2024 LETTING SCHEDULE

FEBRUARY 27, 2024

DUNLAP CREEK (CAST IRON) BRIDGE

The project consists of the complete structural rehabilitation and repair of the historic Dunlap Creek Bridge carrying Route 4003 (Market Street) over Dunlap Creek.

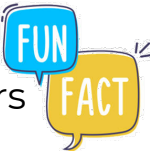


Planned Structure



Existing Structure

The existing bridge, which is listed on the National Register of Historic Places (National Register) in addition to being a National Historic Civil Engineering Landmark, was constructed by the United States Army Corps of Engineers in 1839 as **the first cast iron metal arch bridge in the United States.**



County
Fayette



Construction
Estimate
\$10M – \$12M



Let Date
March 2024



Estimated
Completion
Late 2025

**Construction will be
done under a detour**



LAYTON BRIDGE PRESERVATION



County
Fayette



Construction
Estimate
\$3M - \$5M



Let Date
03/28/24



Estimated
Completion
Late 2027

The 2024-2027 Layton Bridge Preservation will consist of any future, as-needed repairs, to the structure carrying Route 4038 (Layton Road) over the Youghiogheny River and River Trail in Perry Township.

Repairs are intended to maintain vehicular access to the approximately 130-year-old steel Pratt Thru Truss bridge until it is replaced.



DISTRICTWIDE BRIDGE PROJECTS

Districtwide Bridge Projects

MPMS	Project Title	Let Date	Cost
118885	2024 D12 Bridge Deck Cleaning/Sealing	03/14/24	\$100K - \$500K
116773	2024 EDAM Preservation	05/09/24	\$1M - \$2M
119727	2024 On-Demand Bridge Contract	06/06/24	\$2M - \$3M
120033	2024 Bridge Bearing Cleaning 12-0	07/25/24	\$500K - \$1M



DISTRICTWIDE ROAD PROJECTS

Districtwide Road Projects

MPMS	Project Title	Let Date	Cost
119489	2024 High Friction Surface Contract	03/14/24	\$1M - \$2M
116236	12-24-RPM	06/06/24	\$500K - \$1M
120035	12-24-LCSIP Delineation	06/06/24	\$500K - \$1M
120034	Highway Lighting 12-24-LM1	11/07/24	\$500K - \$1M



SURFACE IMPROVEMENT PROJECTS

Fayette County

MPMS: 108641

Cost Range: \$2M - \$4M

Let Date: 03/28/24

Greene County

MPMS: 111238

Contract Amount : \$2M - \$4M

Let Date: 03/14/24

Washington County

MPMS: 108479

Cost Range: \$5M - \$7M

Let Date: 04/11/24

Westmoreland County

MPMS: 108817

Cost Range: \$8M - \$10M

Let Date: 04/18/24



2023 SLIDE REPAIRS

MPMS 116237	County	Route	Local Name
2023 Slide Repair	Greene	1015	Clarksville Road
	Washington	3027	Ackley Creek Road



County
Greene



Construction
Estimate
\$4M - \$6M



Let Date
02/29/24



Estimated
Completion
October 2024



2024 SLIDE REPAIRS

MPMS 116238	County	Route	Local Name
2024 Slide Repair	Greene	1003	Porter Street
	Greene	4009	Martin Road
	Washington	40	National Pike
	Washington	88	High Point Drive
	Washington	136	Main Street
	Westmoreland	130	Harrison Avenue



County
Multiple



Construction
Estimate
\$4M - \$6M



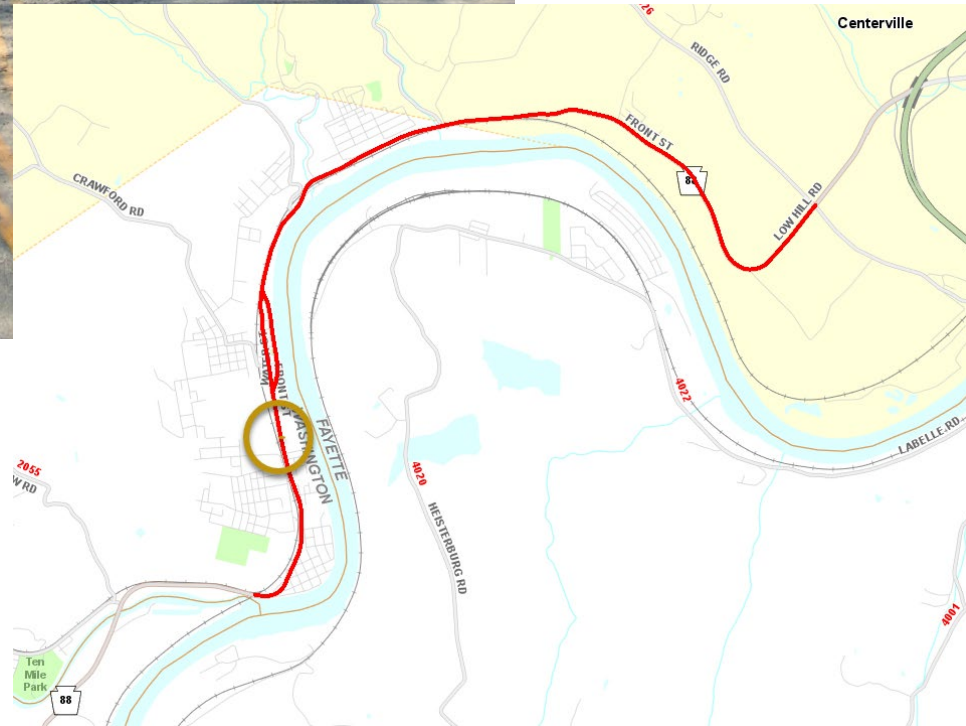
Let Date
10/24/24



Estimated
Completion
October 2025



ROUTE 88 FREDERICKTOWN PRESERVATION



County
Washington



Construction
Estimate
\$6M - \$8M



Let Date
04/11/24

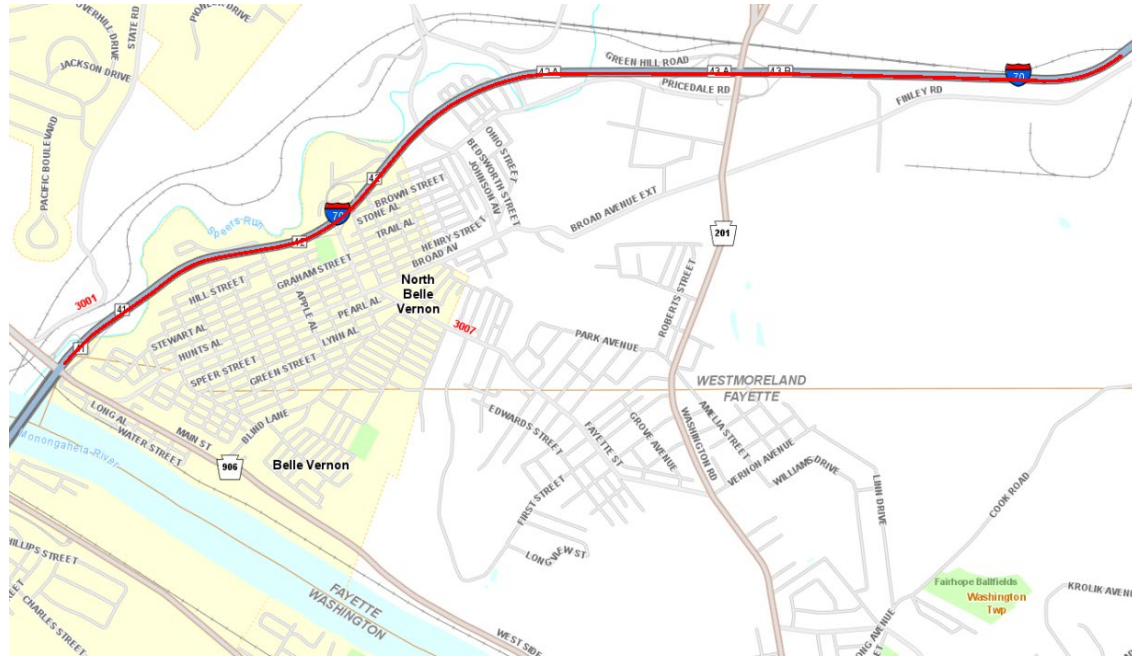


Estimated
Completion
December 2025

This project is for 5.6 miles of pavement preservation/resurfacing of Route 88 (Water/Front Streets/Low Hill Road) in East Bethlehem Township, Washington County.



WESTMORELAND ITS FIBER GAPS



**County
Westmoreland**



**Construction
Estimate
\$2M - \$3M**



**Let Date
04/25/24**



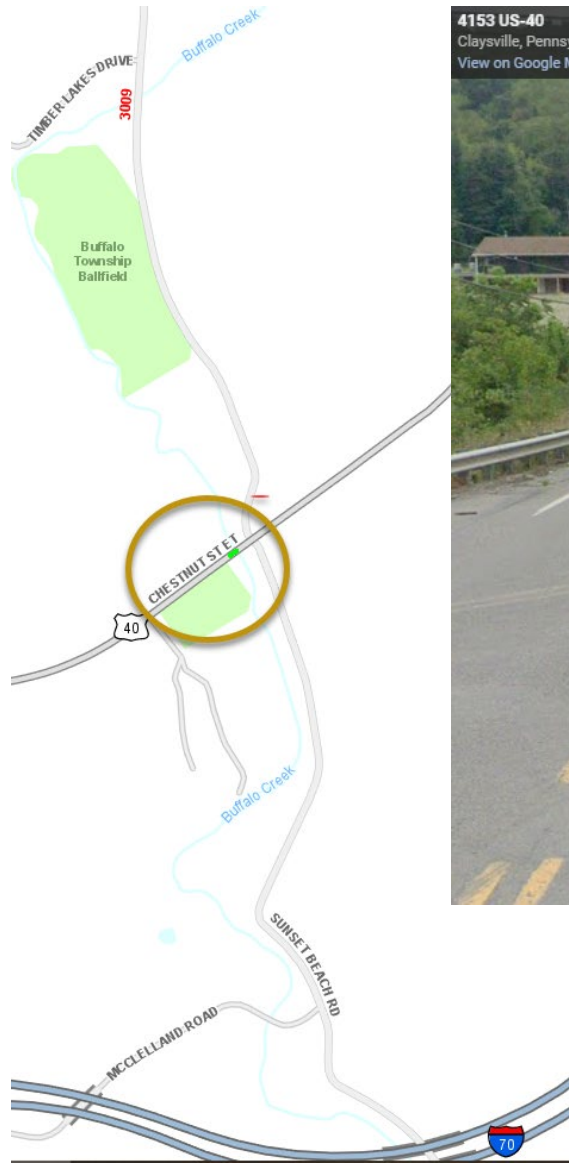
**Estimated
Completion
June 2025**



This project is for fiber installation ITS on Interstate 70 in Belle Vernon Borough, and Rostraver Township, Westmoreland County.



ROUTE 40 OVER BUFFALO CREEK PRESERVATION



-  **County**
Washington
-  **Construction Estimate**
\$100K - \$500K
-  **Let Date**
04/25/24
-  **Estimated Completion**
Fall 2025

This project is for bridge preservation improvement of the structure carrying Route 40 (Chestnut Street) over Buffalo Creek in Buffalo Township.



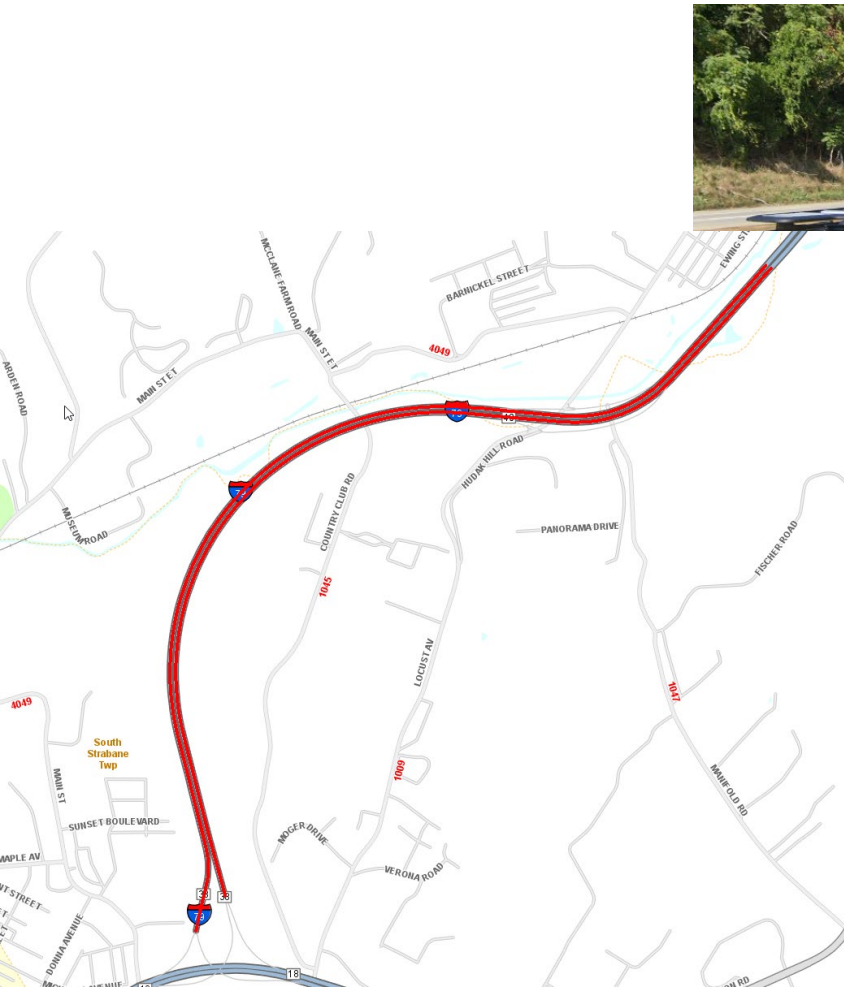
2024 GUIDERAIL

Districtwide

MPMS	Project Title	County	Route	Local Name	Let Date	Estimated Completion	Cost
120029	12-24-GR1	Fayette	119	Morgantown Road	05/09/24	12/30/24	\$500K - \$1M
120030	12-24-GR2	Greene	21	Roy E. Furman Highway	05/09/24	12/30/24	\$500K - \$1M
120031	12-24-GR2	Washington	50	Avella Road	05/09/24	12/30/24	\$1M - \$2M
120032	12-24-GR4	Westmoreland	66	Main Street	05/09/24	12/30/24	\$1M - \$2M



I-79: NORTH JUNCTION TO RACE TRACK ROAD



County
Washington



Construction Estimate
\$5M



Let Date
05/09/24

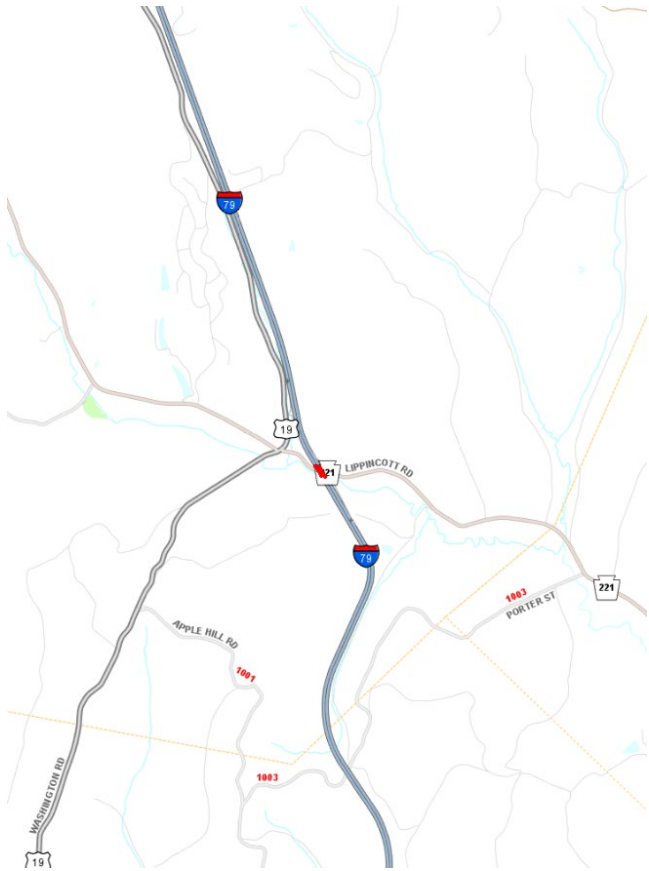


Estimated Completion
October 2025

This project is for the resurfacing and concrete rehabilitation of Interstate 79 from the North Junction of Interstates 70 and 79 to the Race Track Road exit in Chartiers and South Strabane Townships, Washington County.



INTERSTATE HIGH PRIORITY REPAIRS-23 ISC



County
Washington



Construction
Estimate
\$12M - \$15M



Let Date
05/09/24

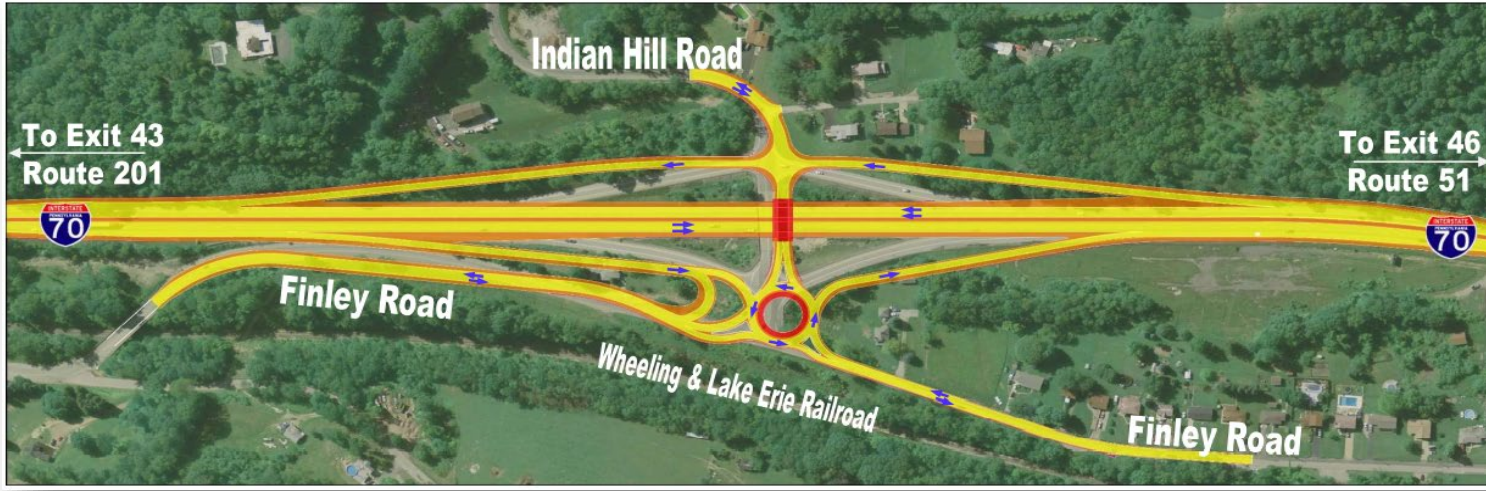


Estimated
Completion
Fall 2026

Early action project to achieve corridor preservation approach. The scope of work includes concrete patching and center line joint repairs on I-79 in Greene and Washington County.



I-70 ARNOLD CITY INTERCHANGE



I-70

- Full depth reconstruction of 1.75 miles
- Widening lanes and median
- Drainage and Stormwater
- Shifted 4 feet to the north

Structure Replacements:

- Route 3011 over I-70
- Route 3017 over I-70

Interchange Details

- Diamond Configuration
- 5 leg roundabout will connect Eastbound ramps
- Standard Diamond Ramps for Westbound Ramps

Project Status

- Progressing through Final Design
- Interchange will be renamed

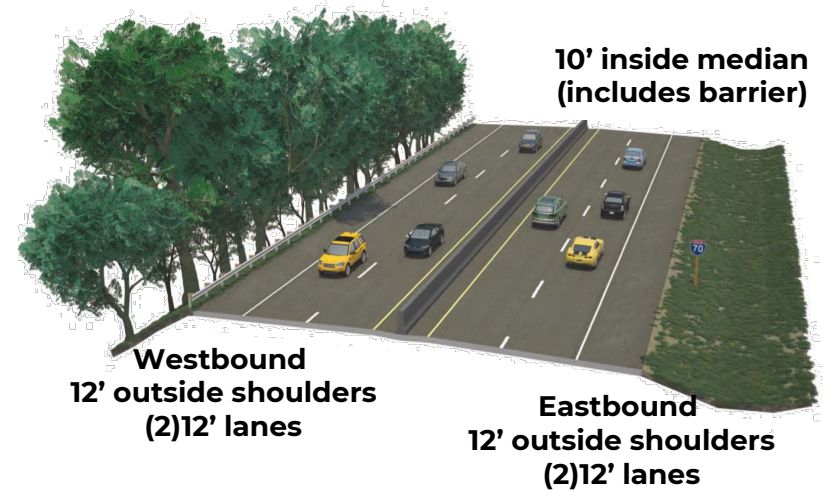
 **County Westmoreland**

 **Construction Estimate \$80M - \$90M**

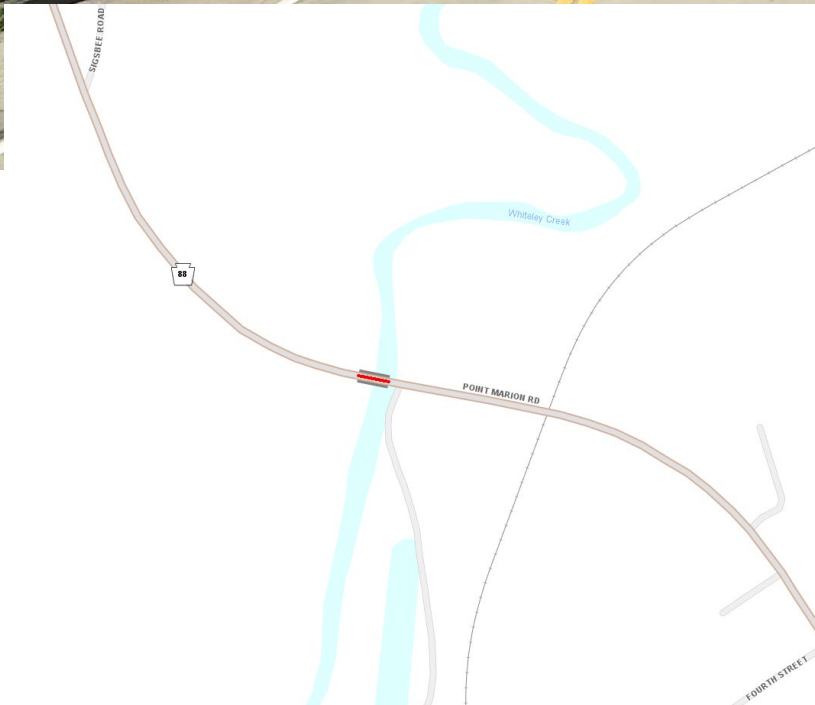
 **Let Date June 2024**

 **Estimated Completion Late 2027**

Updated I-70 Typical Section



ROUTE 88 OVER WHITELEY CREEK



**County
Greene**



**Construction
Estimate
\$5M - \$7M**



**Let Date
06/13/24**

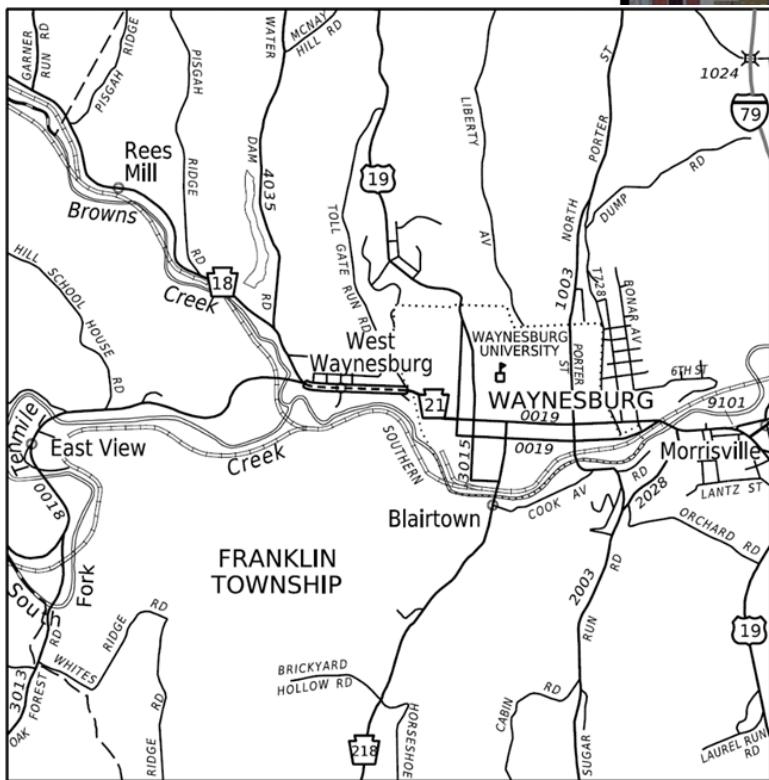


**Estimated
Completion
Fall 2025**

This project involves the replacement of the structure carrying Route 88 (Dilliner Point Marion Road) over Whiteley Creek in Monongahela Township. No new capacity will be added.



ROUTE 18/ROUTE 21 SAFETY IMPROVEMENTS



LEGEND

- STATE ROUTE
- TOWNSHIP LINE
- PROJECT
- NO DETOUR



**County
Greene**



**Construction
Estimate
\$1M - \$3M**



**Let Date
07/11/24**



**Estimated
Completion
Fall 2025**

This project (aka West Waynesburg turn lane) will install a two-way left turn lane in a corridor that is currently a two-lane, two-way roadway with many driveways and intersections in Franklin Township. It currently lacks proper refuge for vehicles waiting to make left turns.



ROUTE 30 OVER LOYALHANNA CREEK



This project is for preservation improvements to the structure carrying Route 30 (Lincoln Highway) over Loyalhanna Creek in Ligonier Township. No new capacity will be added.



County
Westmoreland



Construction
Estimate
\$2M - \$3M



Let Date
07/24/24



Estimated
Completion
October 2025



DEPARTMENT FORCE BRIDGE PROGRAM

Washington County



MPMS	Project Title	Local Road	Municipality	Let Date
116084	Route 3014 over Chartiers Creek – DFB	Vaneal Road	South Franklin Township	08/08/24
89068	Route 1055 over branch of Little Chartiers Creek – DFB	Thomas- Eighty-Four Road	North Strabane Township	08/22/24
90788	Route 331 over branch of Brush Run – DFB	Brush Run road	Hopewell Township	08/22/24
103033	Route 3009 over branch of Chartiers Creek – DFB	Old Scales Road	South Franklin Township	08/22/24

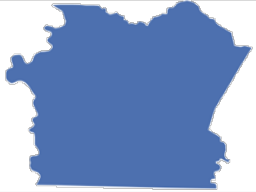
MPMS	Project Title	Local Road	Municipality	Let Date
118942	Route 1067 over Snyders Run - DFB	Laughner Road	Fairfield Township	09/26/2024
118943	Route 1067 over Snyders Run #2 – DFB	Laughner Road	Fairfield Township	09/26/2024
118944	Route 1067 over Snyders Run #3 – DFB	Laughner Road	Fairfield Township	09/26/2024

Westmoreland County



DEPARTMENT FORCE BRIDGE PROGRAM

Fayette County



MPMS	Project Title	Local Road	Municipality	Let Date
29824	Route 2003 over Chaney Run – DFB	Wharton Furnace Road	Wharton Township	09/26/24
105822	Route 1002 over branch of Laurel Run – DFB	Banning Road	Lower Tyrone Township	09/26/24
113595	Route 4032 over Bolden Run – DFB	Bolden Road	Franklin Township	09/26/24

MPMS	Project Title	Local Road	Municipality	Let Date
81798	Route 4007 over Owens Run – DFB	Ackley Creek Road	Richhill Township	08/22/24
119296	Route 3001 over UNT South Fork Dunkard Creek – DFB	Aleppo Road	Aleppo Township	10/10/2024
119761	Route 3018 over branch of Blacks Run – DFB	Behm Road	Aleppo Township	10/10/2024

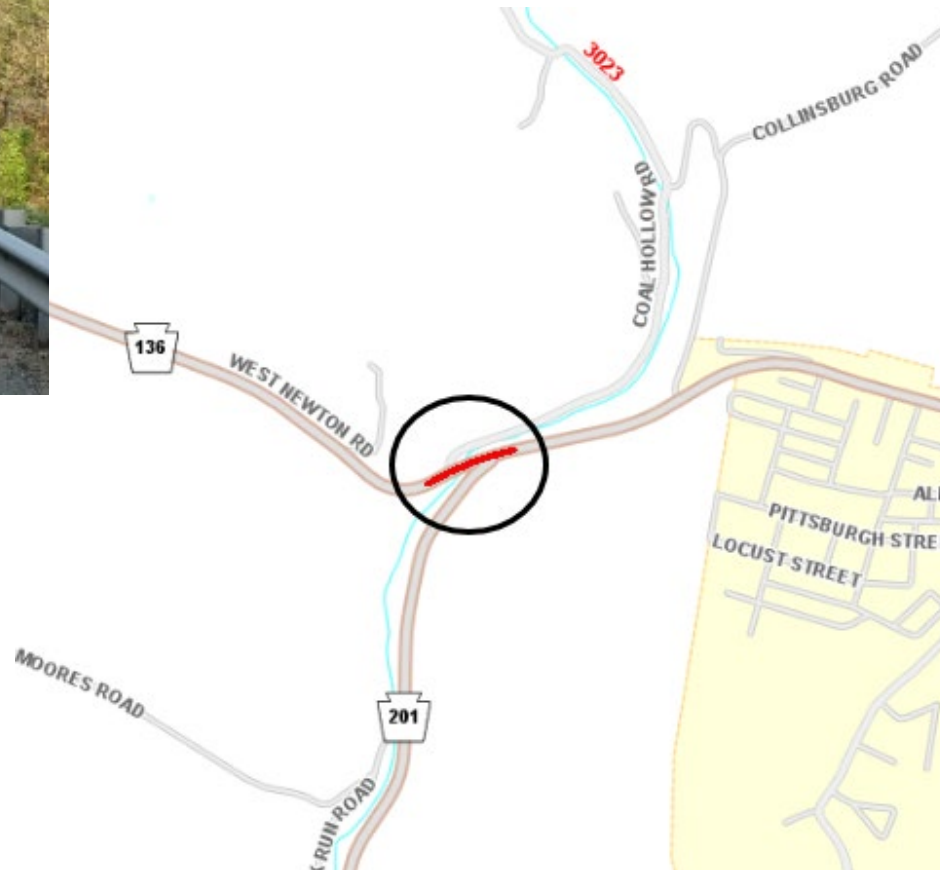
Greene County



ROUTE 136 POLLOCK RUN



This project is for the replacement of the structure carrying Route 136 (West Newton Road) over Pollock Run in Rostraver Township, Westmoreland County.



County
Westmoreland



Construction
Estimate
\$3M - \$5M



Let Date
09/12/24



Estimated
Completion
October 2025



LOCAL BRIDGES

Greene County #73

Township Road T-629 over Bates Fork Creek
Morris Township



County
Greene



Construction
Estimate
\$1M - \$2M ea.



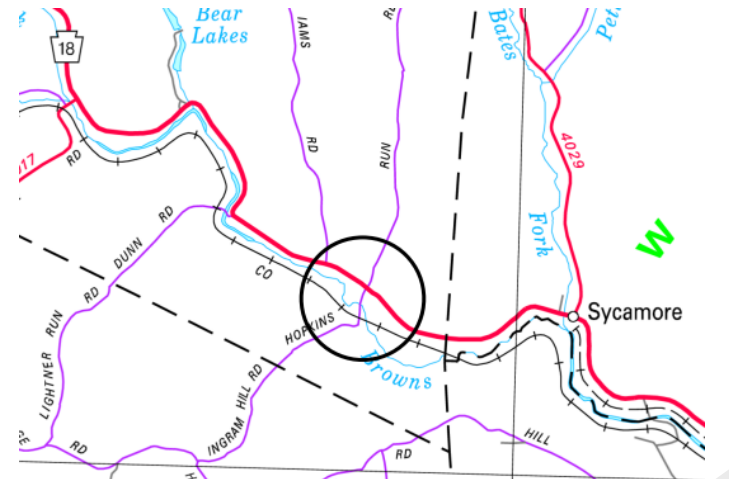
Let Date
09/26/24



Estimated
Completion
October 2025

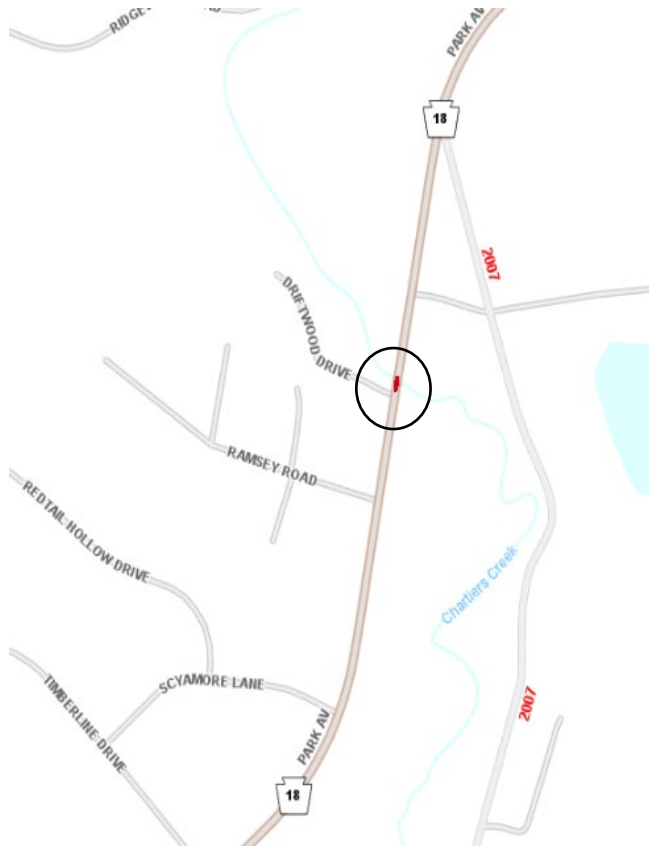
Greene County #75

Township Road T-479 over Browns Creek
Morris Township



ROUTE 18 OVER CHARTIERS CREEK – 2

This project is for the replacement of the structure carrying Route 18 (Park Avenue) over Chartiers Creek in North Franklin Township, Washington County.



County
Washington



Construction Estimate
\$1M - \$2M



Let Date
09/26/24

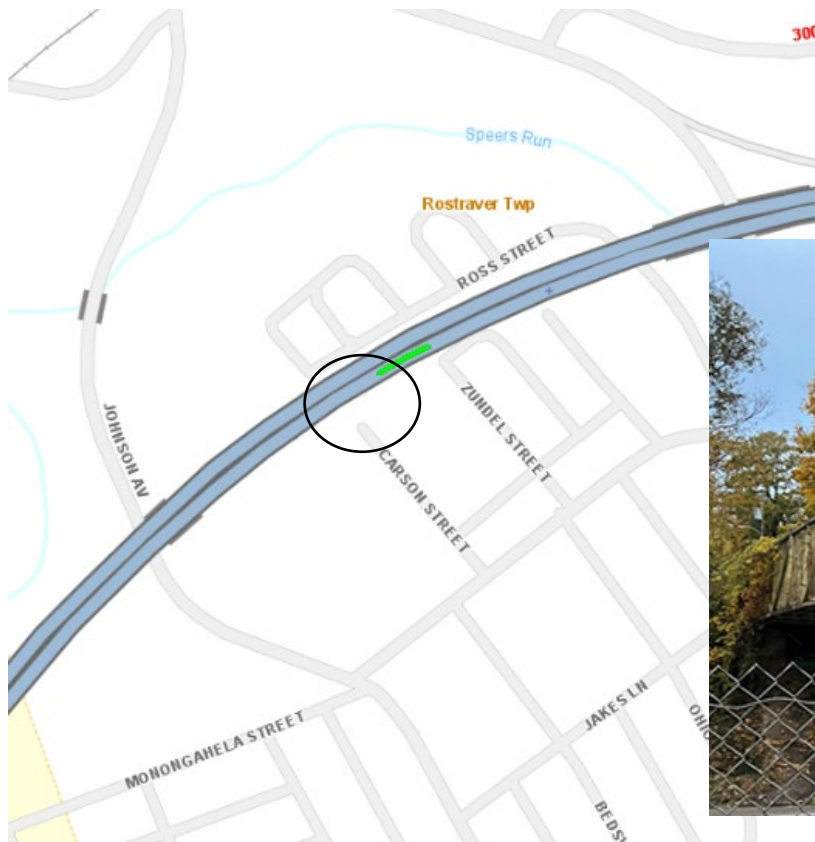


Estimated Completion
October 2025



ROSTRAVER PEDESTRIAN BRIDGE

This project is for the replacement and full ADA upgrades to the pedestrian structure that spans Interstate 70 and connects Ross Street with Carson Street in Rostraver Township, Westmoreland County.



County
Westmoreland



Construction Estimate
\$3M - \$5M



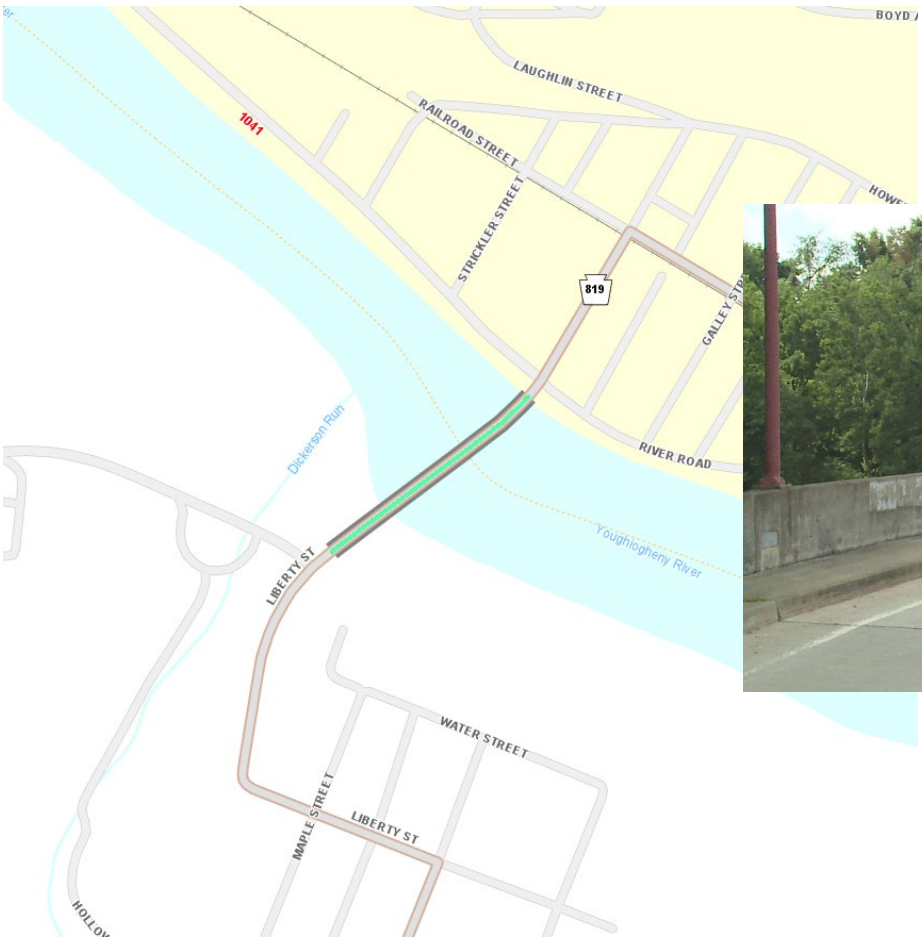
Let Date
09/26/24






Estimated Completion
October 2025



BRIDGE BEARING PRESERVATION



-  **County**
Fayette
-  **Construction Estimate**
\$2M - \$3M
-  **Let Date**
10/24/24
-  **Estimated Completion**
October 2025





This project involves preservation activities for the structure carrying Route 819 (Liberty Street) over the Youghiogheny River in Dunbar Township, Fayette County. No new capacity will be added.



DISTRICTWIDE LOCAL BRIDGE PRESERVATION

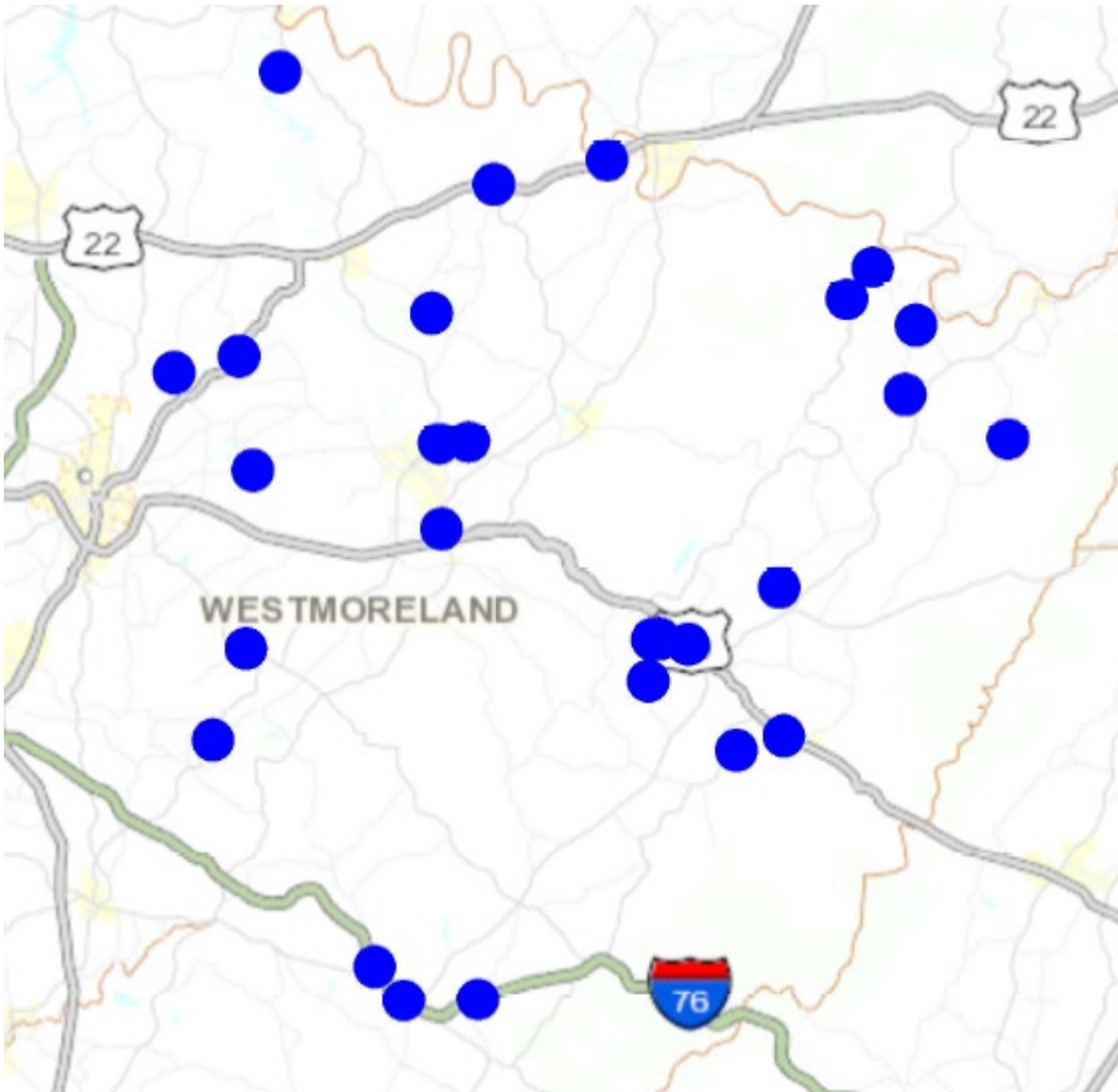
This project is for the preservation of eight municipal owned structures located within District 12.





County	Local Road	Intersecting Feature	Municipality
Greene	Gas Company Road	Dunkard Creek	Dunkard Township
Washington	Thompson Avenue	Third Street	Donora Borough
Washington	Beeson Avenue	Ten Mile Creek	Marianna Brough
Westmoreland	Hoods Mill Road	Four Mile Run	Cook Township
Westmoreland	Peters Road	Loyalhanna Creek	Ligonier Township
Westmoreland	Reed Avenue	Third Street	City of Monessen

-  **County Districtwide**
-  **Construction Estimate \$2M - \$3M**
-  **Let Date 12/02/24**
-  **Estimated Completion October 2025**



WESTMORELAND COUNTY EPOXY OVERLAY – 2023

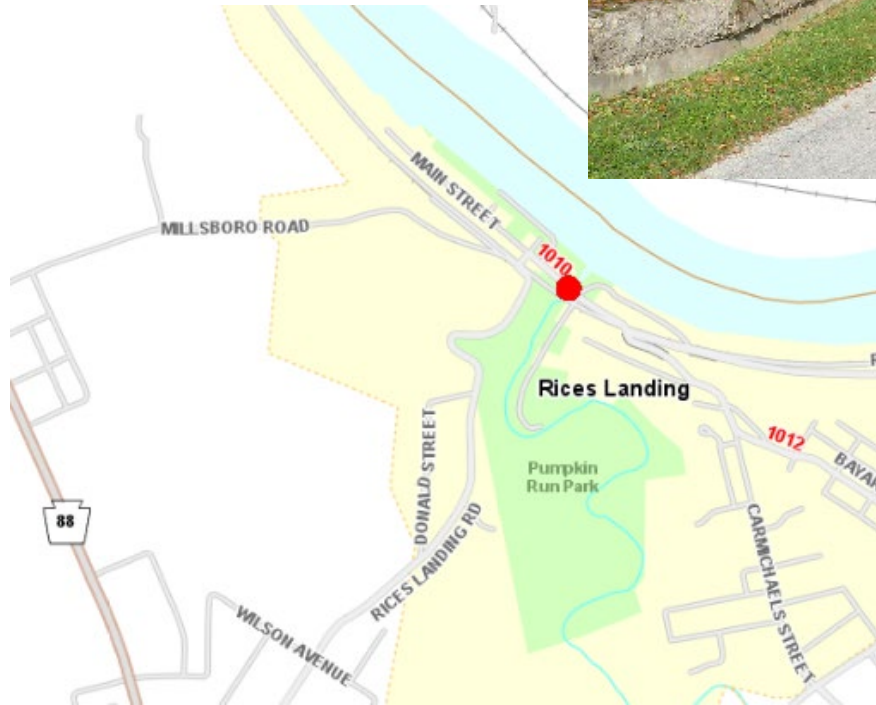


-  County Westmoreland
-  Construction Estimate \$1M - \$3M
-  Let Date 12/12/24
-  Estimated Completion October 2025

This project is for the preservation of 26 structures located in Westmoreland County. The scope of work includes epoxy-based surface treatments, minor deck repairs, and the replacement of neoprene compression and strip seals.



ROUTE 1010 OVER PUMPKIN RUN



County
Greene



Construction
Estimate
\$1M - \$3M



Let Date
12/12/24

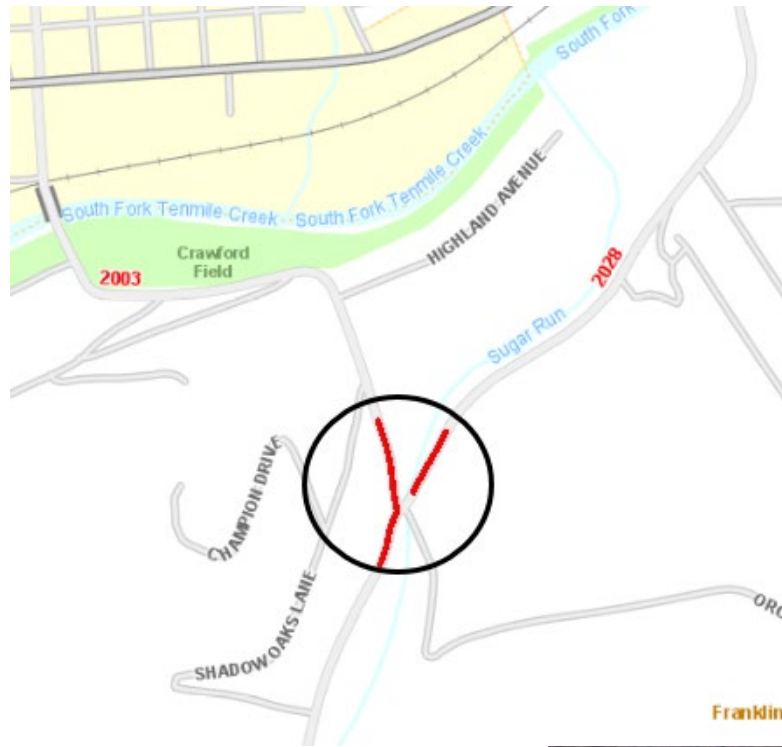


Estimated
Completion
October 2025

This project is for improvements to the structure carrying Route 1010 (River Road) over Pumpkin Run in Rices Landing Borough, Greene County.



SUGAR RUN ROAD INTERSECTION



This project is for the reconstruction of the Route 2003 (Sugar Run Road) and Route 2028 (South Porter Street) intersection in Franklin Township, Greene County. It will be reconfigured with a roundabout and bridge replacement.



**County
Greene**



**Construction
Estimate
\$3M - \$5M**



**Let Date
12/12/24**



**Estimated
Completion
October 2025**



ROUTE 1014 OVER MAGEE RUN PRESERVATION

This project is for preservation activities for the structure carrying SR 1014 (Torrance Road) over MaGee Run in Derry Township, Westmoreland County.



County
Westmoreland



Construction Estimate
\$1M - \$3M



Let Date
12/12/24



Estimated Completion
October 2025



PENNDOT – BY THE NUMBERS



*Total miles on all PA roadways



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