

## Engineering District 12-0 2024 Construction Projects

### Districtwide and Multi-County

<b>On Demand Bridges 22/23</b>	Let Date: <b>06.09.22</b>
ECMS: <b>116403</b>	Notice to Proceed: <b>07.22.22</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>April 2024</b>
Contractor: <b>Allison Park Contractors, Inc.</b>	Cost: <b>\$2.4M</b>
Structural repairs on a large diameter metal plate culvert on Route 4050 (West Leechburg Hill Road) in Westmoreland County. Bridge on-demand maintenance of various structure types including but not limited to structural steel repairs, concrete deck repairs, concrete substructure repairs, bearing repairs, and scour countermeasures.	
<b>Update (03.15.24)</b> – Structural repairs on the culvert are approximately 75% complete. Construction on the rock buttress on the upstream wing of the culvert is at 90% completion. This contract will end in April 2024 once the work on Route 4050 is complete.	

<b>Route 711 Group Bridge Project</b>	Let Date: <b>12.15.22</b>
ECMS: <b>76123</b>	Notice to Proceed: <b>01.26.23</b>
Location: <b>Fairfield &amp; St. Clair Townships, Westmoreland County &amp; Springfield Township, Fayette County</b>	Anticipated Completion: <b>July 2024</b>
Contractor: <b>C.H. &amp; D. Enterprises, Inc.</b>	Cost: <b>\$2.5M</b>
<p>This project includes three bridges. The first involves the replacement of the structure carrying Route 711 (Ligonier Street) over a tributary to Tubmill Creek with a pre-cast concrete box culvert and minor approach work in Fairfield and St. Clair Townships, Westmoreland County.</p> <p>The second involves the superstructure replacement of the existing structure carrying Route 711 over Hendricks Creek with pre-stressed concrete spread box beams, abutment rehabilitation, deck replacement, and minor approach work in Fairfield Township, Westmoreland County.</p> <p>The third involves the preservation of the existing structure carrying Route 711 over Rasler Run with a 4-inch reinforced concrete distribution slab, barrier repairs, and minor approach work in Springfield Township, Fayette County.</p>	
<b>Update (03.21.24)</b> – Power lines have been relocated on the bridge site for Route 711 over a tributary to Tubmill Creek in Fairfield and St. Clair Township. The box culvert replacement is anticipated to begin with a full closure for one week in June 2024. This bridge is located between Clark Hollow Road and Creek Road.	

<b>Highway Lighting 12-23-LM1</b> (Lighting Maintenance)	Let Date: <b>01.12.23</b>
ECMS: <b>118679</b>	Notice to Proceed: <b>02.27.23</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>June 2024</b>
Contractor: <b>Kruger Construction, Inc.</b>	Cost: <b>\$657K</b>
<p>This project is for the maintenance of highway lighting in Fayette, Greene, Washington, and Westmoreland counties. Districtwide highway lighting and overhead sign structure lighting repairs and maintenance occurring on I-70, I-79, Route 22, Route 119, and other various routes, park and rides, rest areas, and welcome centers.</p>	
<p><b>Update (03.22.24)</b> – On demand contract for correcting lighting issues on state routes in Fayette, Greene, Washington, and Westmoreland Counties. Repairs typically completed with no traffic restrictions or under single-lane restrictions.</p>	

<b>2023 EDAM</b> (Expansion Dam) <b>Preservation</b>	Let Date: <b>05.11.23</b>
ECMS: <b>116500</b>	Notice to Proceed: <b>06.01.23</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>October 2024</b>
Contractor: <b>Mekis Construction Corporation</b>	Cost: <b>\$1.2 million</b>
<p>This project involves replacing worn and leaking seals as well as other repairs including approach slabs and concrete repairs. Work will occur on Route 40 over Redstone Furnace Road and Route 40 over the Youghiogheny River in Fayette County; Route 40 over PA 43, I-70 over the Monongahela River, Route 1023 (McClelland Road) over I-79, and Route 3047 (Highland Ridge Road) over I-70 in Washington County; and Route 136 over Route 30 in Westmoreland County.</p>	
<p><b>Update (03.22.24)</b> – The contractor recently completed welded repairs to the tooth dams on eastbound I-70 on the Belle Vernon Bridge. The contractor will continue work under the Belle Vernon Bridge and will be replacing tooth dam drainage troughs, as well as cleaning and replacing down spouting at both the Washington and Westmoreland County sides of the structure for the next few weeks. They are also currently working at the Yough Bridge on Route 40 and performing tooth dam drainage trough replacement as well as down spouting work. These operations at both structures will not impact traffic.</p>	

<b>12-23-RPM (Reflective Pavement Markers)</b>	Let Date: <b>06.08.23</b>
ECMS: <b>116235</b>	Notice to Proceed: <b>07.12.23</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>May 2024</b>
Contractor: <b>Green Acres Contracting Co., Inc.</b>	Cost: <b>\$379K</b>
This project is for the replacement/installation of reflective pavement markers throughout the district.	
<b>Update (03.21.24)</b> – All planned RPM replacements are complete. Additional work was added to I-70 in Washington County for concrete dowel bar retrofits and joint sealing. The work will take place on eastbound I-70 just past the southbound I-79 on ramp to eastbound I-70. The project is waiting for temperatures to rise at night to complete additional work with an anticipated late April / beginning of May timeframe.	

<b>2023 On Demand Bridge Contract</b>	Let Date: <b>07.27.23</b>
ECMS <b>118324</b>	Notice to Proceed: <b>08.21.23</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>December 2024</b>
Contractor: <b>Allison Park Contractors, Inc.</b>	Cost: <b>\$4.7M</b>
Bridge on-demand maintenance of various structure types including but not limited to structural steel repairs, concrete deck repairs, concrete substructure repairs, bearing repairs, and scour countermeasures for various state routes districtwide.	
<b>Update (03.15.24)</b> – Repairs occurring on steel beams on various bridges in Greene County.	

<b>D12 Vulnerable User Safety Improvements</b>	Let Date: <b>07.27.23</b>
ECMS: <b>119192</b>	Notice to Proceed: <b>09.11.23</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>July 2024</b>
Contractor: <b>Bruce &amp; Merrilees Electric Company</b>	Cost: <b>\$871K</b>
Project consist of replacing and installing pedestrian signal heads and pedestrian push buttons on various state routes in Fayette, Greene, Washington, and Westmoreland Counties.	
<b>Update (03.20.24)</b> – Pedestrian signal upgrades on various state routes in Fayette, Greene, Washington, and Westmoreland Counties. Intermittent traffic disruptions will occur as the work is performed.	

<b>2022 Slide Repairs</b>	Let Date: <b>08.10.23</b>
ECMS: <b>113705</b>	Notice to Proceed: <b>09.25.23</b>
Location: <b>Various locations in Greene and Washington counties</b>	Anticipated Completion: <b>August 2024</b>
Contractor: <b>Plum Contracting, Inc.</b>	Cost: <b>\$1.2M</b>
Repair on sections of roadway damaged by landslides in Greene County and Washington County.	
<b>Update (03.15.24)</b> – Contract includes slide repairs at one location on Route 2018 in Greene County and three locations on Route 3019 in Washington County. All repairs will be performed under detour. Notifications will be sent out prior to any road closures. Contractor to begin work in April 2024 on repairs planned for Route 3019 in Washington County.	

<b>2023 Bridge Bearing Cleaning</b>	Let Date: <b>08.10.23</b>
ECMS: <b>118344</b>	Notice to Proceed: <b>10.10.23</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>May 2024</b>
Contractor: <b>Green Acres Contracting Co., Inc.</b>	Cost: <b>\$375K</b>
This project consists of the cleaning and washing of bridges to remove miscellaneous debris from bearings and bearing seats at all piers and abutments and other bridge components for various state routes in Fayette, Greene, Washington, and Westmoreland counties.	
<b>Update (03.22.24)</b> – Multiple structures throughout the district are scheduled to be cleaned and washed under single-lane restrictions through the middle of May.	

<b>Route 201/Route 217 Flashing Beacon 2021</b>	Let Date: <b>08.24.23</b>
ECMS: <b>118000</b>	Notice to Proceed: <b>10.06.23</b>
Location: <b>Dunbar Township, Fayette County &amp; Derry Township, Westmoreland County</b>	Anticipated Completion: <b>October 2024</b>
Contractor: <b>Bronder Technical Services, Inc.</b>	Cost: <b>\$137K</b>
This project is for the installation of overhead flashing beacon signs in two locations. The first is at Route 201 and Ridge Boulevard in Dunbar Township. The second location is at Route 217 and Route 1025 (Pizza Barn Road) in Derry Township, Westmoreland County.	
<b>Update (03.21.24)</b> – Project is 95% complete with minor guiderail work and seeding remaining.	

<b>2023 Slide Repairs</b>	Let Date: <b>02.29.24</b>
ECMS: <b>116237</b>	Anticipated Notice to Proceed: <b>04.15.24</b>
Location: <b>Jefferson Township, Greene County &amp; West Finley Township, Washington County</b>	Anticipated Completion: <b>October 2024</b>
Contractor: <b>Plum Contracting</b>	Cost: <b>\$4M - \$6M</b>
This project involves portions of Route 1015 in Greene County and Route 3037 in Washington County. Work includes benching on both slides and placing rock in benching area, reconstruction of the roadway within slide areas, milling and paving of tie-ins on either side of the slide, drainage work within the slide areas, and updating guide rail and signage.	
<b>Update (03.15.24)</b> – Slides on Route 1015 in Greene County and Route 3037 In Washington County will be repaired under detour. Notifications will be set out prior to closure of the roadway.	

<b>2024 D12 Bridge Deck Cleaning/Sealing</b>	Let Date: <b>03.28.24</b>
ECMS: <b>118885</b>	Anticipated Notice to Proceed: <b>05.13.24</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>November 2024</b>
Contractor: <b>J.F. Shea Construction, Inc.</b>	Cost: <b>\$205K</b>
The scope of work will consist of pressure washing, cleaning, and sealing decks for 19 bridges located in Fayette, Washington, and Westmoreland Counties.	
<b>Update (03.19.24)</b> – All work is scheduled to be completed in 2024. Construction activities this year include short-term closures to pressure wash, clean, and seal the bridge decks. Detours will be in place during the short-term closures (72-hour maximum closure allowed).	

<b>2024 High Friction Surface Contract</b>	Let Date: <b>04.11.24</b>
ECMS: <b>119489</b>	Anticipated Notice to Proceed: <b>05.06.24</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>November 2024</b>
Contractor: <b>TBD</b>	Cost: <b>\$1M – \$ 2M</b>
This project is for the replacement and new High Friction Surface Treatment on various State Routes in various municipalities throughout Fayette, Washington and Westmoreland Counties	
<b>Update (03.22.24)</b> – No major traffic impacts are expected for this project. Locations are generally between 500 feet to no more than 1000 feet in length and are varied between minor state routes and a few major state routes. Construction will vary between night-time and daylight work.	

<b>2024 EDAM (Expansion Dam) Preservation</b>	Let Date: <b>05.09.24</b>
ECMS: <b>116773</b>	Anticipated Notice to Proceed: <b>06.24.24</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>October 2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$1M – \$ 2M</b>
This project is for bridge preservation activities on various structures throughout the district. No new capacity will be added to any of the structures.	
<b>Update (03.20.24)</b> – Anticipated traffic impacts include daylight single-lane restrictions.	

<b>2024 On-Demand Bridge Contract</b>	Let Date: <b>06.06.24</b>
ECMS: <b>119727</b>	Anticipated Notice to Proceed: <b>07.11.24</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>October 2026</b>
Contractor: <b>TBD</b>	Cost: <b>\$2M – \$3M</b>
This project is for the 2024 on demand bridge contract for the district and is utilized to act as an extension of our Maintenance Forces for each county within the District. The contractor will perform repairs to structures our Maintenance Forces may not have the specialized equipment or capacity to perform the work.	
<b>Update (03.21.24)</b> – This is an on-demand contract and will be utilized as needs arise. Traffic impacts will be dependent on the type of repairs needed.	

<b>12-24-RPM (Reflective Pavement Markers)</b>	Let Date: <b>06.06.24</b>
ECMS: <b>116236</b>	Anticipated Notice to Proceed: <b>07.12.24</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>June 2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$100K – \$500K</b>
This project is for the replacement/installation of reflective pavement markers throughout the district.	
<b>Update (03.19.24)</b> – Anticipated traffic impacts include a combination of single-lane restrictions and rolling lane closures to be done with nightly restrictions at various locations.	

<b>12-24-LCSIP (Low-Cost Safety Improvement Project) Delineation</b>	Let Date: <b>06.06.24</b>
ECMS: <b>120035</b>	Anticipated Notice to Proceed: <b>09.12.24</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>October 2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$500K – \$1M</b>
District 12 delineation contract on various roadways in various municipalities in Fayette County, Greene County, Washington County, and Westmoreland County.	
<b>Update (03.18.24)</b> – Anticipated traffic impacts include a combination of single-lane restrictions and rolling lane closures to be done with nightly restrictions at various locations.	

<b>2024 Bridge Bearing Cleaning 12-0</b>	Let Date: <b>07.25.24</b>
ECMS: <b>120033</b>	Anticipated Notice to Proceed: <b>09.09.24</b>
Location: <b>Various locations districtwide</b>	Anticipated Completion: <b>October 2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$100K – \$500K</b>
The scope of work will consist of the cleaning and washing of bridges to remove miscellaneous debris from bearings and bearing seats at all piers and abutments and other bridge components.	
<b>Update (03.18.24) – Minimal traffic impacts are anticipated for work to occur. Traffic impacts that are required will involve single-lane restrictions.</b>	

## Fayette County

<b>FACO (Fayette County) Signals – 1</b>	Let Date: <b>10.20.22</b>
ECMS: <b>94953</b>	Notice to Proceed: <b>11.30.22</b>
Location: <b>City of Uniontown, Brownsville &amp; Masontown Boroughs, &amp; Washington Township</b>	Anticipated Completion: <b>August 2024</b>
Contractor: <b>Bruce &amp; Merrilees Electric Company</b>	Cost: <b>\$3.6M</b>
<p>This project consists of the replacement of six existing traffic signals at various locations in the City of Uniontown, Brownsville Borough, Masontown Borough, and Washington Township in Fayette County.</p>	
<p><b>Update (3.19.24)</b> – The contractor is currently excavating for pole foundations and installing poles for future mast arms at various sites. The contractor is also excavating existing sidewalk and pouring new concrete sidewalks at various sites. While at a designated site, the roadway will have flagging operations and be limited to a single lane. These sites change often. Please drive slowly through the work zone and be alert for construction personnel and vehicles.</p>	

<b>Route 2040 over Redstone Creek</b>	Let Date: <b>04.13.23</b>
ECMS: <b>93507</b>	Notice to Proceed: <b>06.14.23</b>
Location: <b>City of Uniontown</b>	Anticipated Completion: <b>April 2025</b>
Contractor: <b>Plum Contracting Inc.</b>	Cost: <b>\$6.9M</b>
<p>The project consists of the replacement of the existing structure carrying Route 2040 over Redstone Creek with a precast concrete arch culvert, Redstone Creek realignment, creation of a floodplain, demolition of two buildings, and constructing a temporary runaround.</p>	
<p><b>Update (3.19.24)</b> – Project currently has a single lane of traffic. Temporary shoring operations have been completed and the contractor has begun excavation operations for the temporary bridge footers. As operations continue, the footers will be formed, and concrete poured. Please drive slowly through the work zone and be alert for construction personnel and vehicles.</p>	



<b>Fayette 12-23-GR1 (Guiderail)</b>	Let Date: <b>05.11.23</b>
ECMS: <b>118325</b>	Notice to Proceed: <b>06.15.23</b>
Location: <b>Various locations in Fayette County</b>	Anticipated Completion: <b>June 2024</b>
Contractor: <b>Penn Line Service, Inc.</b>	Cost: <b>\$428K</b>
This project is for the repair, replacement, and/or update of guiderail on various state routes in various locations throughout Fayette County.	
<b>Update (03.22.24)</b> – On demand contract for repairing damaged guiderail on state routes in Fayette County. Repairs typically completed utilizing single-lane restrictions.	

<b>Route 711 Crawford Avenue (McCray Robb) Bridge</b>	Let Date: <b>05.11.23</b>
ECMS: <b>74342</b>	Notice to Proceed: <b>09.08.23</b>
Location: <b>City of Connellsville</b>	Anticipated Completion: <b>12.29.24</b>
Contractor: <b>Mosites Construction Company</b>	Cost: <b>\$11.5M</b>
Superstructure replacement of the Route 711 bridge carrying Route 711 (Crawford Avenue) over the Youghiogheny River, Route 1037 (South Water Street), and CSX Railroad in the City of Connellsville from approximately the intersection with First Street to approximately the intersection with Arch Street.	
<b>Update (03.21.24)</b> – Steel Demolition has begun. All steel has been removed on Spans 5 & 6. Demo and repairs are progressing on the abutments and piers. The causeway has been constructed and currently being utilized for Span 4 steel removal. Utility support is being constructed in conjunction with the steel removal.	
Full closure of both Crawford Ave. and Dean St. will remain in place. Water Street will be closed under the bridge as operations dictate.	

<b>Route 653 Bridge over Indian Creek</b>	Let Date: <b>07.27.23</b>
ECMS: <b>113781</b>	Notice to Proceed: <b>09.07.23</b>
Location: <b>Springfield Township</b>	Anticipated Completion: <b>May 2025</b>
Contractor: <b>Carmen Paliotta Contracting Inc.</b>	Cost: <b>\$2.6M</b>
This project involves the superstructure replacement of the structure carrying Route 653 over Indian Creek. Work includes removal and replacement of the existing superstructure and reconstruction of portions of the existing substructure.	
<b>Update (03.21.24)</b> – Work has started on erosion and sedimentation (E&S) controls, clearing and grubbing, placing filter sock, and rock construction entrances.	

<b>Route 1019 over Breakneck Run – DFB</b> (Department Force Bridge)	Let Date: <b>09.28.23</b>
ECMS: <b>105820</b> ( <i>grouped with 74186 &amp; 118312</i> )	Notice to Proceed: <b>11.09.23</b>
Location: <b>Bullskin Township</b>	Anticipated Completion: <b>December 2024</b>
Contractor: <b>CriLon Corporation / Department Forces</b>	Cost: <b>\$655K</b> ( <i>total cost of 105820, 74186, &amp; 118312</i> )
This project involves the replacement of the structure carrying Route 1019 (Breakneck Road) over Breakneck Run in Bullskin Township.	
<b>Update (03.15.24)</b> – Work is anticipated to begin with a full roadway closure beginning April 8, 2024.	

<b>Route 3008 over Jacobs Creek – DFB</b> (Department Force Bridge)	Let Date: <b>09.28.23</b>
ECMS: <b>74186</b> ( <i>grouped with 105820 &amp; 118312</i> )	Notice to Proceed: <b>11.09.23</b>
Location: <b>Nicholson Township</b>	Anticipated Completion: <b>December 2024</b>
Contractor: <b>CriLon Corporation / Department Forces</b>	Cost: <b>\$655K</b> ( <i>total cost of 105820, 74186, &amp; 118312</i> )
This project involves the replacement of the structure carrying Route 3008 (Willow Grove Road) over Jacobs Creek in Nicholson Township.	
<b>Update (03.22.24)</b> – Work is anticipated to begin in July 2024.	

<b>Route 1027 over Branch of Irish Run – DFB</b> (Department Force Bridge)	Let Date: <b>09.28.23</b>
ECMS: <b>118312</b> ( <i>grouped with 105820 &amp; 74186</i> )	Notice to Proceed: <b>11.09.23</b>
Location: <b>Bullskin Township</b>	Anticipated Completion: <b>December 2024</b>
Contractor: <b>CriLon Corporation / Department Forces</b>	Cost: <b>\$655K</b> ( <i>total cost of 105820, 74186, &amp; 118312</i> )
This project involves the replacement of the structure carrying Route 1027 (Richey Road) over a branch of Irish Run in Bullskin Township.	
<b>Update (03.22.24)</b> – Work is anticipated to begin in September 2024.	

<b>Moyer Road Bridges</b>	Let Date: <b>12.14.23</b>
ECMS: <b>76137</b>	Notice to Proceed: <b>01.29.24</b>
Location: <b>Bullskin Township</b>	Anticipated Completion: <b>June 2026</b>
Contractor: <b>Plum Contracting, Inc.</b>	Cost: <b>\$1.9M</b>
<p>Project includes the replacement of two structures carrying Moyer Road (T-907) over Mounts Creek. Work consists of replacing each structure with a separate single-span prestressed concrete box beam on integral abutments, full depth approach roadway work on both bridges, a retaining wall at Bridge No. 72, new signing &amp; pavement markings, upgraded guide rail, mill and overlay between the two bridges. Work will begin at approximately the intersection of Coalbrook Road and Moyer Road to the intersection of Greenhouse Road and Moyer Road.</p>	
<p><b>Update (03.15.24)</b> – The contractor anticipates beginning work in April 2024. They anticipate replacing both structures during the 2024 construction season. Work to be completed under detour. Notifications will be sent out prior to any closures.</p>	

<b>Dunlap Creek (Cast Iron) Bridge</b>	Let Date: <b>03.14.24</b>
ECMS: <b>74344</b>	Anticipated Notice to Proceed: <b>04.29.24</b>
Location: <b>Brownsville Borough</b>	Anticipated Completion: <b>December 2025</b>
Contractor: <b>Allison Park Contracting, Inc.</b>	Cost: <b>\$8.9M</b>
<p>The project consists of the complete structural rehabilitation and repair of the historic Dunlap Creek Bridge carrying Route 4003 (Market Street) over Dunlap Creek, installation of a new mid-block crossing and a pedestrian bridge for pedestrian safety and accessibility.</p> <p>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.</p>	
<p><b>Update (03.26.24)</b> – Physical work on the Brownsville Avenue bridge rehabilitation project will start shortly after the Anticipated Notice to Proceed. Work will be completed under full detour. Work on the Cast Iron Bridge will not begin until work is completed on Brownsville Avenue as it is part of the emergency vehicle detour for the Cast Iron Bridge rehabilitation. The Brownsville Avenue Bridge is anticipated to be open to traffic in late August 2024. Detours are anticipated to be implemented on the Cast Iron Bridge rehabilitation in late August 2024. Work will begin to disassemble the Cast Iron Bridge and all existing structure remnants that have been left upstream and downstream of the bridge will be removed. Once disassembled, the bridge will be hauled offsite for steel repairs. While the bridge is offsite for repair, masonry work will begin to repair the existing stone abutments. Along with the abutment work, foundation extension and basement vault closures will be completed under the existing sidewalk adjacent to the bridge.</p> <p>While the Cast Iron Bridge is off for steel repairs, construction of the upstream pedestrian bridge will be taking place with a planned completion by the end of April 2025.</p> <p>Full closures on Route 4003 (Market Street) will remain in place throughout construction until the completion in August 2025.</p>	

<b>Fayette County SIP (Surface Improvement Project) 12-24-SI1</b>	Let Date: <b>03.28.24</b>
ECMS: <b>108641</b>	Anticipated Notice to Proceed: <b>05.13.24</b>
Location: <b>Various Municipalities</b>	Anticipated Completion: <b>October 2024</b>
Contractor: <b>Golden Eagle Construction Company</b>	Cost: <b>\$3.2M</b>
Surface improvement project for portions of Route 21 in the City of Uniontown, Route 381 in South Union Township and Saltlick Township, and Route 982 in Springfield Township and Bullsken Township. Construction consists of milling, asphalt courses, base repair, and pavement markings.	
<b>Update (03.15.24) – Anticipated traffic impacts will include daytime lane restrictions.</b>	

<b>Layton Bridge Preservation 2024-2027</b>	Let Date: <b>03.28.24</b>
ECMS: <b>119724</b>	Anticipated Notice to Proceed: <b>05.13.24</b>
Location: <b>Perry Township</b>	Anticipated Completion: <b>December 2027</b>
Contractor: <b>Allison Park Contractors, Inc.</b>	Cost: <b>\$4.3M</b>
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.	
<b>Update (03.19.24) – Planned construction activities for 2024 include the following:</b>	
<ul style="list-style-type: none"> <li>• Structural Steel Repairs to Span 1</li> <li>• Repairs to the Rub Rail in Spans 2 &amp; 3</li> <li>• Structural Steel and Concrete repairs in Spans 4-17</li> <li>• Expansion Dam Repair (Bent 16)</li> <li>• Installing Temporary Signal Infrastructure</li> </ul>	
We anticipate a closure and detour of the bridge throughout the summer to complete the 2024 repairs.	

<b>12-24-GR1 (Guiderail)</b>	Let Date: <b>05.09.24</b>
ECMS: <b>120029</b>	Anticipated Notice to Proceed: <b>06.10.24</b>
Location: <b>Various locations in Fayette County</b>	Anticipated Completion: <b>June 2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$500K – \$1M</b>
This project is for the repair, replacement, and/or update of guide rail on various State Routes at various locations in Fayette County. Upgrading end treatments on Route 4003, which is on Business Plan Network (BPN4).	
<b>Update (03.15.24) – Anticipated traffic impacts include daylight single-lane restrictions.</b>	

## Greene County

<b>Route 21 over Tollgate Run</b>	Let Date: <b>12.08.22</b>
ECMS: <b>105306</b>	Notice to Proceed: <b>01.25.23</b>
Location: <b>Waynesburg Borough</b>	Anticipated Completion: <b>September 2024</b>
Contractor: <b>Advanced Builders, Inc.</b>	Cost: <b>\$3.3M</b>
The project consists of the replacement of the existing structure carrying Route 21 over Tollgate Run with a precast concrete box culvert.	
<b>Update (03.15.24)</b> – The contractor will begin installation of temporary stream diversion and excavation for temporary roadway. All work will be conducted during daylight working hours. Traffic will be controlled by flagging. Please watch for stopped vehicles.	

<b>Route 3018 over Branch of Blacks Creek – DFB (Department Force Bridge)</b>	Let Date: <b>02.08.23</b>
ECMS: <b>81796</b>	Notice to Proceed: <b>03.03.23</b>
Location: <b>Aleppo Township</b>	Anticipated Completion: <b>December 2024</b>
Contractor: <b>CriLon Corporation / Department Forces</b>	Cost: <b>\$219K</b>
This project involves the replacement of the structure carrying Route 3018 (Behm Road) over a branch of Blacks Creek in Aleppo Township.	
<b>Update (03.22.24)</b> – Work is anticipated to begin in April 2024.	

<b>Waynesburg Betterment</b>	Let Date: <b>02.16.23</b>
ECMS: <b>113683</b>	Notice to Proceed: <b>04.03.23</b>
Location: <b>Waynesburg Borough &amp; Franklin Township</b>	Anticipated Completion: <b>October 2024</b>
Contractor: <b>Gulisek Construction, LLC</b>	Cost: <b>\$11.8M</b>
Work will include milling and resurfacing of Route 19 and Route 21 (High Street and Greene Street), curve flattening to accommodate truck turning, base repair, signal upgrades, signal replacements, sidewalk replacements, upgrading ADA ramps, drainage improvements, as well as upgrading signage, delineation, and pavement markings.	
<b>Update (03.15.24)</b> – The contractor has installed new signal poles and mast-arms and will start installation of new wiring and signal heads. Single-lane restrictions will be utilized to perform work.	
<b>NOTE:</b> Waynesburg Borough’s sewerage project on Richhill and Morgan Streets is anticipated to begin on March 25 <sup>th</sup> , 2024. This will be coordinated and conducted by the Borough. Lane closures and restrictions are likely. Please travel slowly through the posted work zones.	

<b>Greene 12-23-GR2 (Guiderail)</b>	Let Date: <b>05.11.23</b>
ECMS: <b>118326</b>	Notice to Proceed: <b>06.15.23</b>
Location: <b>Various locations in Greene County</b>	Anticipated Completion: <b>June 2024</b>
Contractor: <b>Green Acres Contracting Co., Inc.</b>	Cost: <b>\$387K</b>
This project is for the repair, replacement, and/or update of guiderail on various state routes in various locations throughout Greene County.	
<b>Update (03.22.24)</b> – On demand contract for repairing damaged guiderail on state routes in Greene County. Repairs typically completed utilizing single-lane closures.	

<b>Route 1009 over Bacon Run – DFB</b> (Department Force Bridge)	Let Date: <b>08.24.23</b>
ECMS: <b>76038</b> ( <i>grouped with 116456</i> )	Notice to Proceed: <b>09.29.23</b>
Location: <b>Morgan Township</b>	Anticipated Completion: <b>December 2024</b>
Contractor: <b>CriLon Corporation / Department Forces</b>	Cost: <b>\$566K</b> ( <i>total cost of 76038 &amp; 116456</i> )
This project involves the replacement of the structure carrying Route 1009 (Center School Road) over Bacon Run in Morgan Township.	
<b>Update (03.22.24)</b> – Work is anticipated to begin in July 2024.	

<b>Route 3009 over Branch of Toms Run – DFB</b> (Department Force Bridge)	Let Date: <b>08.24.23</b>
ECMS: <b>116456</b> ( <i>grouped with 76038</i> )	Notice to Proceed: <b>09.29.23</b>
Location: <b>Gilmore Township</b>	Anticipated Completion: <b>December 2024</b>
Contractor: <b>CriLon Corporation / Department Forces</b>	Cost: <b>\$566K</b> ( <i>total cost of 76038 &amp; 116456</i> )
This project involves the replacement of the structure carrying Route 3009 (Toms Run Road) over a branch of Toms Run in Gilmore Township.	
<b>Update (03.22.24)</b> – Work anticipated to begin July 2024.	

<b>Route 21 East of Waynesburg</b>	Let Date: <b>09.28.23</b>
ECMS: <b>117441</b>	Notice to Proceed: <b>11.01.23</b>
Location: <b>Franklin &amp; Jefferson Townships</b>	Anticipated Completion: <b>October 2024</b>
Contractor: <b>Gulisek Construction, LLC</b>	Cost: <b>\$4.8M</b>
<p>This project involves concrete patching, dowel retrofit, cross stitching, spall repair, mountable curb repair, milling &amp; resurfacing, high friction surface treatment, replacing inlet tops, guiderail, signal upgrades, delineation, and signing for Route 21 in Franklin &amp; Jefferson Townships from approximately the intersection of Route 19/Route 21 to approximately the intersection of Route 21 and Route 2026 (Rolling Meadows Road).</p>	
<p><b>Update (03.15.24)</b> – The contractor has completed tree trimming work along Route 21. Drainage work, including pipe cleaning, is scheduled to begin the week of March 25<sup>th</sup>. This work will include short-term single-lane restrictions with flagging. When short-term lane restrictions are in place, flagging will be between the hours of 8:00 AM to 2:00 PM or 9:00 AM to 3:00 PM, depending upon the location of the work and will occur between Airport Drive and Rolling Meadows Road. The remainder of the work, including long-term single-lane restrictions, is anticipated to begin in April and will occur between the Route 21/Route 19 intersection and Airport Drive.</p>	

<b>Greene County SIP (Surface Improvement Project) 12-24-SI2</b>	Let Date: <b>03.14.24</b>
ECMS: <b>111238</b>	Anticipated Notice to Proceed: <b>04.29.24</b>
Location: <b>Perry Township</b>	Anticipated Completion: <b>June 2024</b>
Contractor: <b>Tresco Paving Corporation</b>	Cost: <b>\$1.6M</b>
<p>Surface improvement project for a portion of Route 19 in Whiteley Township and Perry Township. Construction consists of milling, asphalt courses, base repair, and pavement markings.</p>	
<p><b>Update (03.15.24)</b> – Anticipated traffic impacts will include daytime lane restrictions.</p>	

<b>12-24-GR2 (Guiderail)</b>	Let Date: <b>05.09.24</b>
ECMS: <b>120030</b>	Anticipated Notice to Proceed: <b>06.10.24</b>
Location: <b>Various locations in Greene County</b>	Anticipated Completion: <b>June 2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$500K – \$1M</b>
<p>This project is for the repair, replacement, and/or update of guide rail on various State Routes at various locations in Greene County. Upgrading end treatments on Route 18, which is on Business Plan Network (BPN4).</p>	
<p><b>Update (03.15.24)</b> – Anticipated traffic impacts include daylight single-lane restrictions.</p>	

<b>Route 88 over Whiteley Creek</b>	Let Date: <b>09.12.24</b>
ECMS: <b>90646</b>	Anticipated Notice to Proceed: <b>10.28.24</b>
Location: <b>Monongahela Township</b>	Anticipated Completion: <b>Fall 2026</b>
Contractor: <b>TBD</b>	Cost: <b>\$5M – \$7M</b>
<p>This project involves the replacement of the structure carrying Route 88 (Dilliner Point Marion Road) over Whiteley Creek in Monongahela Township. The current structure is a 122-foot long and 45-foot 6-inch-wide closed deck arch with an additional widened portion of the bridge consisting of three steel plate girders. The arch was built in 1930 and is 27-foot wide with the widened portion being added in 1966 to reach the current 45-foot 6-inch width.</p> <p>The existing roadway consists of two 11-foot 6-inch lanes and 8-foot 6-inch shoulders within the structure area. The total proposed roadway width within the structure area is 45 feet from roadway edge to roadway edge, which will consist of two 12-foot lanes and 10-foot 6-inch shoulders.</p> <p>The preferred traffic control method utilizes a half-width/phased construction approach to accommodate two travel lanes (one in each direction) during construction. In addition, the existing driveways near the bridge will need to remain accessible during construction.</p>	
<p><b>Update (03.27.24)</b> – Work is anticipated to start this year with ancillary work around the structure. Major bridge replacement work will commence in 2025-2026.</p>	



## Washington County

<b>Washington SIP (Surface Improvement Project) 12-23-SI4</b>	Let Date: <b>04.13.23</b>
ECMS: <b>108478</b>	Notice to Proceed: <b>05.17.23</b>
Location: <b>Various locations in Washington County</b>	Anticipated Completion: <b>June 2024</b>
Contractor: <b>Golden Eagle Construction Company</b>	Cost: <b>\$11.8 million</b>
<p>The project consists of surface improvements to various state routes in Washington County. Construction consists of milling, base repair, asphalt paving, and pavement markings on Routes 40, 50, 88, 481, 519, 980, 1007, 1009, 1030, 1045 and 2041.</p>	
<p><b>Update (03.22.24)</b> – This is a carryover project with work remaining on Route 40 in Claysville Borough, Route 88 in the City of Monongahela, Route 519 in North Strabane Township, Route 980 in Canonsburg Borough and North Strabane Township and Route 1009 in North &amp; South Strabane Townships and the City of Washington. Work will be performed utilizing single-lane restrictions.</p>	

<b>Route 88 over Tributary to Monongahela River</b>	Let Date: <b>04.13.23</b>
ECMS: <b>76050</b>	Notice to Proceed: <b>05.25.23</b>
Location: <b>Speers Borough</b>	Anticipated Completion: <b>May 2024</b>
Contractor: <b>Allison Park Contractors, Inc.</b>	Cost: <b>\$1.1 million</b>
<p>This project is for the rehabilitation of the structure carrying Route 88 (Pennsylvania Avenue) over a tributary to the Monongahela River in Speers Borough. Work includes lining the structure with a prefabricated metal pipe arch and grouting the surrounding annular spaces. The existing downstream wingwalls will be replaced with a concrete U-Channel and the upstream walls will be modified to incorporate a trash rack. A new bituminous overlay will be constructed and guiderail, signing, and pavement markings will be updated.</p>	
<p><b>Update (03.23.24)</b> – The contractor is installing the pipe culvert and grouting. Traffic control will remain as is for the next few weeks.</p>	

<b>Route 1016 over Branch of Mingo Creek</b>	Let Date: <b>04.27.23</b>
ECMS: <b>31152</b>	Notice to Proceed: <b>06.07.23</b>
Location: <b>Nottingham Township</b>	Anticipated Completion: <b>August 2024</b>
Contractor: <b>Frank Gavlik &amp; Sons, Inc.</b>	Cost: <b>\$987K</b>
<p>This project consists of the replacement of the bridge that carries Route 1016 (Little Mingo Road) over a branch of Mingo Creek. Work will also include roadway approach work, drainage upgrades, guiderail upgrades, and signing &amp; pavement marking upgrades from approximately the intersection of Route 1016 (Little Mingo Road) and Route 1059 (Sugar Run Road).</p>	
<p><b>Update (03.15.24)</b> – It is anticipated that Route 1016 will be closed and detoured sometime between April 1<sup>st</sup> and April 15<sup>th</sup>. Notification will be provided once a set date has been determined. The detour is anticipated to be 105 days and remain in place through late June.</p>	

<b>Washington 12-23-GR4 (Guiderail)</b>	Let Date: <b>05.11.23</b>
ECMS: <b>118327</b>	Notice to Proceed: <b>06.15.23</b>
Location: <b>Various locations in Washington County</b>	Anticipated Completion: <b>June 2024</b>
Contractor: <b>Green Acres Contracting Co., Inc.</b>	Cost: <b>\$1.7M</b>
<p>This project is for the repair, replacement, and/or update of guiderail on various state routes in various locations throughout Washington County.</p>	
<p><b>Update (03.22.24)</b> – On demand contract for repairing damaged guiderail on state routes in Washington County. Repairs typically completed utilizing single-lane closures.</p>	

<b>Route 88 Charleroi CMAQ (Congestion Mitigation and Air Quality)</b>	Let Date: <b>06.08.23</b>
ECMS: <b>110399</b>	Notice to Proceed: <b>07.24.23</b>
Location: <b>Charleroi Borough</b>	Anticipated Completion: <b>January 2025</b>
Contractor: <b>Bruce &amp; Merrilees Electric Company</b>	Cost: <b>\$4.2M</b>
<p>This project consists of replacing 11 existing traffic signals along Route 88 (McKean Avenue and Fallowfield Avenue), the removal of four existing traffic signals along Route 88 (McKean Avenue and Fallowfield Avenue), updating ADA ramps, sidewalks, curbs, pavement markings, and signs.</p>	
<p><b>Update (03.15.24)</b> – It is anticipated that physical work on the project will begin on April 1<sup>st</sup> at various areas of Route 88 in downtown Charleroi.</p>	

<b>Route 1061 over Froman Run – DFB</b> (Department Force Bridge)	Let Date: <b>08.24.23</b>
ECMS: <b>90690</b> ( <i>grouped with 119302, 83438, &amp; 116368</i> )	Notice to Proceed: <b>10.20.23</b>
Location: <b>Union Township</b>	Anticipated Completion: <b>November 2024</b>
Contractor: <b>Mele &amp; Mele &amp; Sons, Inc.</b>	Cost: <b>\$1M</b> ( <i>total cost of 90690, 119312, 83438, &amp; 116368</i> )
This project involves the replacement of the structure carrying Route 1061 (Mingo Church Road) over Froman Road in Union Township.	
<b>Update (03.15.24) – Work is anticipated to begin in July 2024.</b>	

<b>Route 2034 Pipe Replacement – DFB</b> (Department Force Bridge)	Let Date: <b>08.24.23</b>
ECMS: <b>119302</b> ( <i>grouped with 90690, 83438, &amp; 116368</i> )	Notice to Proceed: <b>10.20.23</b>
Location: <b>West Pike Run Township</b>	Anticipated Completion: <b>November 2024</b>
Contractor: <b>Mele &amp; Mele &amp; Sons, Inc. / Department Forces</b>	Cost: <b>\$1M</b> ( <i>total cost of 90690, 119312, 83438, &amp; 116368</i> )
This project involves the replacement of a pipe located on Route 2034 (Sunset Drive) in West Pike Run Township.	
<b>Update (03.22.24) – Work is anticipated to begin in April 2024.</b>	

<b>Route 2041 over West Pike Run – DFB</b> (Department Force Bridge)	Let Date: <b>08.24.23</b>
ECMS: <b>83438</b> ( <i>grouped with 90690, 119302, &amp; 116368</i> )	Notice to Proceed: <b>10.20.23</b>
Location: <b>West Pike Run Township</b>	Anticipated Completion: <b>November 2024</b>
Contractor: <b>Mele &amp; Mele &amp; Sons, Inc. / Department Forces</b>	Cost: <b>\$1M</b> ( <i>total cost of 90690, 119312, 83438, &amp; 116368</i> )
This project involves the replacement of the structure carrying Route 2041 (Beallsville Road) over Pike Run in West Pike Run Township.	
<b>Update (03.22.24) – Work is anticipated to begin in April 2024.</b>	

<b>Route 3009 over Branch of Buffalo Creek – DFB (Department Force Bridge)</b>	Let Date: <b>08.24.23</b>
ECMS: <b>116368</b> (grouped with 90690, 119302, & 83438)	Notice to Proceed: <b>10.20.23</b>
Location: <b>Buffalo Township</b>	Anticipated Completion: <b>November 2024</b>
Contractor: <b>Mele &amp; Mele &amp; Sons, Inc. / Department Forces</b>	Cost: <b>\$1M</b> (total cost of 90690, 119312, 83438, & 116368)
This project involves the replacement of the structure carrying Route 3009 (Sunset Beach Road) over a branch of Buffalo Creek in Buffalo Township.	
<b>Update (03.22.24)</b> – Work is anticipated to begin in September 2024.	

<b>Bebout Road /East McMurray Road Intersection</b>	Let Date: <b>11.02.23</b>
ECMS: <b>109025</b>	Notice to Proceed: <b>12.14.23</b>
Location: <b>Peters Township</b>	Anticipated Completion: <b>November 2025</b>
Contractor: <b>Plum Contracting, Inc.</b>	Cost: <b>\$4M</b>
This project consists of the reconstruction of the Bebout Road/East McMurray intersection. Work includes the widening of Route 1002 (East McMurray Road) to include northbound and southbound left-turn lanes with a minor alignment shift and the widening of Route 1019 (Bebout Road) to include a westbound right-turn lane.	
<b>Update (03.15.24)</b> – Work will primarily consist of utility relocations by a variety of utility companies during the 2024 calendar year, that will utilize short term flagging. Physical construction work for this project will not occur until March 2025.	

<b>Route 4057 over Brush Run</b>	Let Date: <b>12.14.23</b>
ECMS: <b>89052</b>	Notice to Proceed: <b>01.23.24</b>
Location: <b>Buffalo &amp; Hopewell Townships</b>	Anticipated Completion: <b>October 2024</b>
Contractor: <b>Plum Contracting</b>	Cost: <b>\$1M</b>
This project involves the replacement of the bridge carrying Route 4057 (Reed Road) over Brush Creek. The proposed bridge will be raised and widened to accommodate a wider shoulder. Additional work includes rock lining for stream bank protection, and new guiderail.	
<b>Update (03.15.24)</b> – Physical work has not yet started. Route 4057 is anticipated to be closed and detoured from early April 2024 through August 2024 in order to construct the new bridge and roadway approaches.	

<b>Washington County SIP (Surface Improvement Project) 12-24-SI4</b>	Let Date: <b>04.11.24</b>
ECMS: <b>108479</b>	Anticipated Notice to Proceed: <b>05.27.24</b>
Location: <b>Various locations in Washington County</b>	Anticipated Completion: <b>October 2024</b>
Contractor: <b>TBD</b>	Cost: <b>\$5M – \$7M</b>
Surface improvement project for portions of Route 22 in Smith Township and Robinson Township and Route 40 in Donegal Township. Construction consists of milling, asphalt courses, base repair, and pavement markings.	
<b>Update (03.18.24)</b> – Anticipated traffic impacts will include daytime lane restrictions. The Department will work with The Pavilion at Star Lake to keep impacts to a minimum on Route 22.	

<b>Route 88 Fredericktown Preservation</b>	Let Date: <b>04.11.24</b>
ECMS: <b>116178</b>	Anticipated Notice to Proceed: <b>06.10.24</b>
Location: <b>Centerville Borough &amp; East Bethlehem Township</b>	Anticipated Completion: <b>November 2024</b>
Contractor: <b>TBD</b>	Cost: <b>\$6M – \$8M</b>
This project is for 5.6 miles of pavement preservation/resurfacing, drainage work, and guiderail improvement on Route 88 from the Greene County line to Ridge Road in Centerville Borough and East Bethlehem Township, Washington County.	
<b>Update (03.15.24)</b> – Anticipated traffic impacts include daylight single-lane restrictions.	

<b>I-79: North Junction to Race Track Road Preservation</b>	Let Date: <b>04.18.24</b>
ECMS: <b>31058</b>	Anticipated Notice to Proceed: <b>06.10.24</b>
Location: <b>Chartiers &amp; South Strabane Townships</b>	Anticipated Completion: <b>November 2024</b>
Contractor: <b>TBD</b>	Cost: <b>\$3M – \$5M</b>
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.	
<b>Update (03.19.24)</b> – Anticipated traffic impacts involve nightly lane restrictions from 8 PM to 6 AM for concrete repair, guiderail replacement, diamond grinding, and drainage repair. Additional lane restrictions are anticipated on four occasions for Saturday starting at 7 PM through Tuesday at 3 PM for replacing seals, spall repair, and protective coating of the bridges. All work is expected to be completed in 2024.	

<b>Tunnel Ridge Pre Work ON3</b>	Let Date: <b>05.09.24</b>
ECMS: <b>120072</b>	Anticipated Notice to Proceed: <b>06.10.24</b>
Location: <b>Donegal Township</b>	Anticipated Completion: <b>December 2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$3M – \$5M</b>
This work involves the maintenance of the existing roadway with milling, asphalt overlay, and relief joints for a 1,500-foot section of Interstate 70 between the West Virginia state line and Mile Marker 3.	
<b>Update (03.19.24)</b> – This project involves milling and paving a portion of I-70 impacted by longwall mining activities. The contractor will maintain the safe flow of traffic during mining operations and restore the roadway to pre-mining conditions once mining operations are complete. All work is expected to be complete by late September 2024. Anticipated traffic impacts include single-lane restrictions.	

<b>12-24-GR4 (Guiderail)</b>	Let Date: <b>05.09.24</b>
ECMS: <b>120031</b>	Anticipated Notice to Proceed: <b>06.10.24</b>
Location: <b>Various locations in Washington County</b>	Anticipated Completion: <b>June 2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$1M – \$2M</b>
This project is for the repair, replacement, and/or update of guide rail on various State Routes at various locations in Washington County. Upgrading end treatments on Route 481, which is on Business Plan Network (BPN4).	
<b>Update (03.19.24)</b> – Anticipated traffic impacts include daylight single-lane restrictions.	

<b>Route 40 over Buffalo Creek Preservation</b>	Let Date: <b>05.25.24</b>
ECMS: <b>119728</b>	Anticipated Notice to Proceed: <b>06.10.24</b>
Location: <b>Buffalo Township</b>	Anticipated Completion: <b>Fall 2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$400K – \$600K</b>
This project is for bridge preservation improvement of the structure carrying Route 40 (Chestnut Street) over Buffalo Creek in Buffalo Township. Work includes the removal of the existing fill over the existing pre-stressed adjacent box beam structure with a lightweight fill. The introduction of the new lightweight fill will allow the existing structure to continue to convey legal loads without a posting of the structure.	
<b>Update (03.21.24)</b> – Traffic is anticipated to be detoured for two weeks in June during construction.	

## Westmoreland County

<b>LVTIP</b> (Laurel Valley Transportation Improvement Project) <b>Route 981 Reconstruction: Route 819 to Norvelt</b>	Let Date: <b>07.29.21</b>
<b>ECMS: 107957</b>	Notice to Proceed: <b>09.21.21</b>
Location: <b>Mount Pleasant Township</b>	Anticipated Completion: <b>September 2024</b>
Contractor: <b>Walsh Construction Company</b>	Cost: <b>\$55.2M</b>
<p>The LVTIP project will upgrade the Route 981 corridor from the intersection with Route 819 in Mount Pleasant Township to the intersection with Route 30 in Unity Township and is broken into three separate projects. The southernmost section involves reconstruction of Route 981 from the intersection with Route 819 to Route 2023 in Norvelt.</p> <p>Work involves reconstruction and widening the roadway and improving both the horizontal and vertical geometry throughout the project limits. Corridor improvements include on-line upgrades as well as segments of new alignment where upgrades are not feasible due to physical/environmental constraints. The project provides two 12-foot travel lanes and 8-foot shoulders. It also includes the conversion of three stop-controlled intersections to roundabouts for improved traffic operations and safety. The project includes the reconstruction of three structures over Shupe Run, Boyer Run, and Hurst Run, the preservation of one existing bridge on Route 981 over Boyer Run, the removal of an existing retaining wall along Route 819, and the removal of an abandoned railroad truss over Route 981. The project also addresses drainage and stormwater management.</p>	
<p><b>Update (03.21.24)</b> – The project will be working on drainage, excavation, and grading throughout the project. Daylight flagging will take place as weather allows. Work will be south of the roundabout at Route 981/Route 2007 (Helca Road) / State Street. Work will also take place north of the Route 981/Route 2007 (Hecla Road)/Route 2021 (Kecksburg Road). Asphalt paving is anticipated to start after April 1<sup>st</sup> throughout the project area.</p> <p>Reconstruction is also anticipated on the remaining portions of Route 981 from the Route 819/Route 981 roundabout to just north of the Route 981/Route 2007 (Helca Road) / Route 2021 (Kecksburg Rd) intersection just south of Calumet. Route 981 is being reconstructed / widened to 12-foot lanes and 8-foot shoulders. Work will take place on and off alignment.</p>	

<b>Interstate 70 at Route 51 Interchange</b>	Let Date: <b>04.21.22</b>
ECMS: <b>75978</b>	Notice to Proceed: <b>05.20.22</b>
Location: <b>Rostraver Township</b>	Anticipated Completion: <b>October 2027</b>
Contractor: <b>Golden Triangle Construction Company, Inc.</b>	Cost: <b>\$120.6M</b>

This project involves the widening and reconstruction of Interstate 70 along with the reconstruction of the Route 51 Interchange (Exit 46) to replace it with a Diverging Diamond Interchange (DDI). To accommodate the new interchange, the project limits on Route 51 are 1 ½ miles in length with approximately one mile involving reconstruction and widening. The project involves several intersecting roadways including the relocation of Finley Road to form a plus intersection with Route 981 and construction of three cul de sacs. Work to rehabilitate or replace eight structures, including two requiring coordination with Wheeling and Lake Erie and CSX railroads is included. Additionally, the project includes nine stormwater management basins, use of column supported embankments, steepened rock slope construction, incorporated sewer line construction, traffic signals, new interchange signing, including overhead sign structures, pavement markings, guiderail, drainage, highway lighting, ITS relocation work, and channel relocation.

**Update (03.21.24)** – Prime contractor Golden Triangle continued working on drainage throughout various locations on the project. Crews from Golden Triangle continued working on the Cedarbrook Golf Course Tunnel rehabilitation and constructing the tunnel extensions. Subcontractors Amelie and Geronimo continued working on the Matthew Smelser Memorial Bridge with contract items and additional unforeseen steel repairs and painting of the existing structural steel. Golden Triangle installed the bridge deck pans on the structure carrying Route 51 over I-70. Golden Triangle performed emergency asphalt base repairs within the extended project limits. Upcoming work to be performed will include Golden Triangle moving into Phase 2 of their traffic control plan. In this phase, Route 51 will be reduced to one lane in each direction. Golden Triangle will finish the Cedarbrook Golf Course Tunnel Extension and Rehabilitation. Golden Triangle and Amelie Construction will set the bridge steel for the relocated W&LE Railroad Bridge. Subcontractors Amelie and Geronimo will continue on contract and unforeseen steel repairs along with the remobilization of Geronimo to continue with blasting and painting operations on the Matthew Smelser Memorial Bridge.

<b>Route 4041 over Haymakers Run</b>	Let Date: <b>12.15.22</b>
ECMS: <b>112554</b>	Notice to Proceed: <b>01.27.23</b>
Location: <b>Municipality of Murrysville</b>	Anticipated Completion: <b>March 2025</b>
Contractor: <b>Plum Contracting, Inc.</b>	Cost: <b>\$2.7M</b>

This project is the replacement of the existing bridge carrying Route 4041 (School Road) over Haymakers Run. The project also includes roadway approach work as well as drainage, guiderail, and signing & pavement marking upgrades.

**Update (03.21.24)** – The contractor is currently coordinating with utilities to move overhead lines. School Road will be detoured while school is in summer recess. The existing structure will be replaced with a precast ridged frame structure. The road will also be reconstructed in the area of the new culvert.



<b>Route 119 over Branch of Crabtree Creek 2</b>	Let Date: <b>01.12.23</b>
ECMS: <b>76105</b>	Notice to Proceed: <b>02.27.23</b>
Location: <b>Hempfield Township</b>	Anticipated Completion: <b>October 2024</b>
Contractor: <b>C.H. &amp; D. Enterprises Inc.</b>	Cost: <b>\$1.04M</b>
<p>This project involves the replacement of the existing bridge carrying Route 119 (New Alexandria Road) over a branch of Crabtree Creek. The project also includes roadway approach work as well as drainage, guiderail, and signing &amp; pavement marking upgrades.</p>	
<p><b>Update (03.21.24)</b> – The contractor anticipates construction will begin in Summer 2024. Route 119 will be detoured while school is in summer recess. The existing structure will be replaced with a precast box culvert structure. The road will also be reconstructed in the area of the new culvert.</p>	

<b>Route 906 over Webster Hollow</b>	Let Date: <b>01.26.23</b>
ECMS: <b>32084</b>	Notice to Proceed: <b>03.14.23</b>
Location: <b>Rostraver Township</b>	Anticipated Completion: <b>September 2024</b>
Contractor: <b>Golden Triangle Construction Company, Inc.</b>	Cost: <b>\$2.2M</b>
<p>This project involves the replacement of the Route 906 culvert over Webster Hollow Run with a two-lane single span precast concrete box culvert. Work includes bituminous pavement for approach roadway as well as guiderail and signage upgrades.</p>	
<p><b>Update (03.21.24)</b> – Work is anticipated to begin on April 1<sup>st</sup> with preparation work, including site development, survey, and erosion control. Route 906 is expected to be detoured in May for the box culvert construction.</p>	

<b>Route 356 Bridge over Pine Run &amp; Route 4054 (La Belle Vue Road) Roundabout</b>	Let Date: <b>01.26.23</b>
ECMS: <b>81751</b>	Notice to Proceed: <b>03.15.23</b>
Location: <b>Allegheny Township</b>	Anticipated Completion: <b>May 2025</b>
Contractor: <b>Ligonier Construction Co.</b>	Cost: <b>\$7.7M</b>
<p>This project involves the replacement of the existing bridge carrying Route 356 over Pine Run with a precast reinforced concrete box culvert. This project also includes a new roundabout constructed at the intersection of Route 356 and Route 4054 (La Belle Vue Road). Included in the project is the realignment of Route 356 and Route 4054 (La Belle Vue Road), milling and pavement overlays, storm water maintenance, guiderail, and signal upgrades to the existing signal located at the intersection Route 356 and Route 4048 (Hyde Park Road).</p>	
<p><b>Update (03.21.24)</b> – Highway lighting will be installed around the roundabout in April. Water and sewer lines will be relocated in early May in preparation of the new culvert construction in the summer. Route 356 will be detoured while school is in summer recess. The existing structure will be replaced with a precast ridged frame structure. The road will be reconstructed in the area of the new culvert.</p>	

<b>Route 30 over PA Turnpike EDAM (Expansion Dam) Preservation</b>	Let Date: <b>03.30.23</b>
ECMS: <b>116501</b>	Notice to Proceed: <b>05.11.23</b>
Location: <b>Hempfield Township</b>	Anticipated Completion: <b>May 2024</b>
Contractor: <b>CriLon Corp.</b>	Cost: <b>\$1.6M</b>
This project involves replacing compression seals and expansion dams that are worn, damaged, and leaking. Additional work includes concrete patches and drainage repairs.	
<b>Update (03.21.24)</b> – The project is currently in winter shutdown. The contractor is anticipated to start mobilization the week of March 25 <sup>th</sup> with work to resume April 1 <sup>st</sup> to complete Phase 2 on the Route 30 over PA 66 Turnpike structure along with potential added work for unforeseen structure and roadway repairs.	

<b>Route 4012 over Brush Creek</b>	Let Date: <b>04.13.23</b>
ECMS: <b>81960</b>	Notice to Proceed: <b>05.22.23</b>
Location: <b>Manor Township &amp; Hempfield Township</b>	Anticipated Completion: <b>December 2024</b>
Contractor: <b>The Beaver Excavating Company, Inc.</b>	Cost: <b>\$1.9M</b>
This project involves the replacement of the bridge carrying Route 4012 (Brush Creek Road) over Brush Creek. Work also includes roadway approach work as well as drainage, guiderail, and signing & pavement marking upgrades.	
<b>Update (03.21.24)</b> – Work is anticipated to begin April 4 <sup>th</sup> and will require a full closure of Route 4012 to facilitate replacement of the structure.	

<b>Route 711 over Tributary of Loyalhanna Creek (Koffer Run Bridge)</b>	Let Date: <b>04.27.23</b>
ECMS: <b>31818</b>	Notice to Proceed: <b>06.06.23</b>
Location: <b>Ligonier Township</b>	Anticipated Completion: <b>April 2025</b>
Contractor: <b>JVI Group Inc.</b>	Cost: <b>\$1.7M</b>
This project involves the replacement of the existing structure carrying Route 711 over a tributary of the Loyalhanna Creek with a 72-inch reinforced concrete pipe, approximately 200-feet of stream enclosure, three 8-foot inlet boxes, and minor approach work.	
<b>Update (03.21.24)</b> – Construction is anticipated to begin in June 2024 once school is on summer break.	

<b>Westmoreland SIP (Surface Improvement Project) 12-23-SI5</b>	Let Date: <b>04.27.23</b>
ECMS: <b>108815</b>	Notice to Proceed: <b>06.12.23</b>
Location: <b>Various locations in Westmoreland County</b>	Anticipated Completion: <b>May 2024</b>
Contractor: <b>Tresco Paving Corporation</b>	Cost: <b>\$10.6 million</b>
This project includes surface improvement on various state routes in Westmoreland County. Construction consists of milling, base repair, asphalt paving, and pavement markings on all or portions of Routes 30, 711, 906, 1030, 1073, 3030, 4099, 8006, and 8009.	
<b>Update (03.22.24)</b> – Carry over project with work remaining on Route 30 in the City of Greensburg and South Greensburg & Southwest Greensburg Boroughs, Route 711 in Donegal Borough and Donegal & Cook Townships, Route 906 in Rostraver Township, Route 1030 in Hempfield Township, Route 3030 in Hempfield Township, and Route 4099 in Oklahoma, Vandergrift and East Vandergrift Boroughs. Work will be performed utilizing single-lane restrictions.	

<b>Westmoreland 12-23-GR5 (Guiderail)</b>	Let Date: <b>05.11.23</b>
ECMS: <b>118328</b>	Notice to Proceed: <b>06.15.23</b>
Location: <b>Various locations in Westmoreland County</b>	Anticipated Completion: <b>June 2024</b>
Contractor: <b>Penn Line Service, Inc.</b>	Cost: <b>\$1.2 million</b>
This project involves the repair, replacement, and/or update of guiderail on various state routes in Westmoreland County.	
<b>Update (03.22.24)</b> – On demand contract for repairing damaged guiderail on state routes in Westmoreland County. Repairs typically completed utilizing single-lane closures.	

<b>Greensburg HCD (Health Care District) Neighborhood Trail Improvements - Five Star Trail</b>	Let Date: <b>07.13.23</b>
ECMS: <b>112413</b>	Notice to Proceed: <b>08.10.23</b>
Location: <b>City of Greensburg</b>	Anticipated Completion: <b>June 2024</b>
Contractor: <b>Ligonier Construction Company</b>	Cost: <b>\$292K</b>
This project includes improvements along the Five Star Trail network. These improvements include enhancements at four trailheads, construction of a fifth trailhead, and upgrades to a pedestrian crossing at an adjacent signalized intersection in the City of Greensburg.	
<b>Update (03.15.24)</b> – The contractor plans to begin work as railroad flaggers become available. Construction has an anticipated start in the Spring of 2024.	

<b>Route 4089 over Branch of Chartiers Run – DFB</b> (Department Force Bridge)	Let Date: <b>08.24.23</b>
ECMS: <b>74265</b> ( <i>grouped with 105414</i> )	Notice to Proceed: <b>09.29.23</b>
Location: <b>Allegheny Township</b>	Anticipated Completion: <b>December 2024</b>
Contractor: <b>CriLon Corp. / Department Forces</b>	Cost: <b>\$458K</b> ( <i>total cost of 74265 &amp; 105414</i> )
This project involves the replacement of the structure carrying Route 4089 (Hulton Road) over a branch of Chartiers Run in Allegheny Township.	
<b>Update (03.22.24) – Work is anticipated to begin in September 2024.</b>	

<b>Route 1005 over Branch of Shannon Run – DFB</b> (Department Force Bridge)	Let Date: <b>08.24.23</b>
ECMS: <b>105414</b> ( <i>grouped with 74265</i> )	Notice to Proceed: <b>09.29.23</b>
Location: <b>St. Clair Township</b>	Anticipated Completion: <b>December 2024</b>
Contractor: <b>CriLon Corp. / Department Forces</b>	Cost: <b>\$458K</b> ( <i>total cost of 74265 &amp; 105414</i> )
This project is for the replacement of the structure carrying Route 1005 (Shannon Creek Road) over a branch of Shannon Run in St. Clair Township.	
<b>Update (03.22.24) – No work until July 2024.</b>	

<b>Route 982 over Branch of Stony Run</b>	Let Date: <b>09.28.23</b>
ECMS: <b>98860</b>	Notice to Proceed: <b>11.30.23</b>
Location: <b>Derry Township</b>	Anticipated Completion: <b>November 2024</b>
Contractor: <b>The Beaver Excavating Company, Inc.</b>	Cost: <b>\$931K</b>
This project is the replacement of the existing bridge carrying Route 982 over a branch of Stony Run with a precast reinforced concrete box culvert. Approximately 300 feet of stream relocation will be required of the western slope along Route 982. Roadway work includes full depth reconstruction as well as a mill and overlay. Additionally, guiderail and signing & pavement markings will be updated within the project limits.	
<b>Update (03.21.24) – The contractor anticipates construction to begin in Summer 2024. Route 982 will be detoured while school is in summer recess. The existing structure will be replaced with a precast box culvert structure. The road will be reconstructed in the area of the new culvert.</b>	

<b>Fairwood Manor Bridge</b>	Let Date: <b>10.05.23</b>
ECMS: <b>31669</b>	Notice to Proceed: <b>11.29.23</b>
Location: <b>Irwin Borough</b>	Anticipated Completion: <b>June 2025</b>
Contractor: <b>Advanced Builders, Inc.</b>	Cost: <b>\$2.1M</b>
This project involves the replacement of the Fairwood Manor Bridge over Tinkers Run along with approach roadway work, including bituminous pavement, guiderail, signage, and pavement markings.	
<b>Update (03.15.24)</b> – Work is anticipated to begin in late spring. The contractor will remove and replace the structure with a roadway detour during the 2024 construction season.	

<b>Route 3009 over Speers Run – DFB</b> (Department Force Bridge)	Let Date: <b>01.04.24</b>
ECMS: <b>32097</b>	Notice to Proceed: <b>N/A</b>
Location: <b>Rostraver Township</b>	Anticipated Completion: <b>December 2024</b>
Contractor: <b>Department Forces</b>	Cost: <b>\$350K</b>
This project is the replacement of the structure carrying Route 3009 (Lenity School Road) over Speers Run in Rostraver Township.	
<b>Update (03.25.24)</b> – Work anticipated to begin in April 2024 to replace the bridge with an elliptical concrete pipe.	

<b>Route 1060 Salina Bridge</b>	Let Date: <b>01.11.24</b>
ECMS: <b>81747</b>	Notice to Proceed: <b>02.15.24</b>
Location: <b>Bell Township, Westmoreland County &amp; Kiskimineatas Township, Armstrong County</b>	Anticipated Completion: <b>June 2027</b>
Contractor: <b>MEKIS Construction Corporation</b>	Cost: <b>\$33.2M</b>
The project will replace the Salina Bridge on a new alignment located immediately downstream from the existing bridge. The replacement bridge is a 3-span continuous composite steel plate girder bridge. The approach roadway will be widened to provide 11-foot travel lanes and 5-foot shoulders. Additional work includes mill and overlay of the cartway from Route 981 to Kier Street. Drainage will be upgraded as well as the guiderail, signs, and pavement markings.	
<b>Update (03.21.24)</b> The contractor is starting to mobilize equipment to the project site. Expect clearing and grubbing to start over the next month with roadway drainage work to follow. Railroad crossing to be installed within the next month.	
New drainage will be installed on Route 1060 (Main Street) and Route 2047 (High Street). Slide repair will occur near the new structure on Route 1060 (Main Street). Mine grouting will take place under the new abutments and piers and abutments and piers will be constructed.	

<b>Westmoreland County SIP</b> (Surface Improvement Project) <b>12-24-SI5</b>	Let Date: <b>04.18.24</b>
MPMS: <b>108817</b>	Anticipated Notice to Proceed: <b>06.03.24</b>
Location: <b>Various locations in Westmoreland County</b>	Anticipated Completion: <b>November 2024</b>
Contractor: <b>TBD</b>	Cost: <b>\$8M – \$10M</b>
Surface improvement project for portions of Route 30 in Adamsburg Borough, North Huntingdon Township, Unity Township, and Hempfield Township, Route 3069 in Hempfield Township and Sewickley Township, Route 4041 in Murrysville Borough, and Route 8002 in Adamsburg Borough and Hempfield Township. Construction consists of milling, asphalt courses, base repair, and pavement markings.	
<b>Update (03.18.24)</b> – Anticipated traffic impacts include nighttime lane restrictions for Route 30, a nighttime detour for Route 8002, and daytime lane restrictions for Route 3069 and Route 4041.	

<b>Westmoreland 12-24-GR5</b> (Guiderail)	Let Date: <b>05.09.24</b>
MPMS: <b>120032</b>	Anticipated Notice to Proceed: <b>06.10.24</b>
Location: <b>Various locations in Westmoreland County</b>	Anticipated Completion: <b>June 2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$1M – \$2M</b>
This project is for the repair, replacement, and/or update of guide rail on various State Routes at various locations in Westmoreland County. Upgrading end treatments on Route 2027, which is on Business Plan Network (BPN4).	
<b>Update (03.19.24)</b> – Anticipated traffic impacts include daylight single-lane restrictions.	

<b>I-70 Fiber Installation</b>	Let Date: <b>06.06.24</b>
MPMS: <b>117516</b>	Anticipated Notice to Proceed: <b>07.22.24</b>
Location: <b>Belle Vernon Borough and Rostraver Township</b>	Anticipated Completion: <b>June 2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$1 million – \$2 million</b>
This project is for fiber installation ITS on Interstate 70 in Belle Vernon Borough, and Rostraver Township, Westmoreland County.	
<b>Update (03.20.24)</b> – Anticipated traffic impacts include nightly lane restrictions between 8 PM and 6 AM. Work in 2024 is expected to occur for the Belle Vernon bridge with remaining work to be completed in 2025.	

<b>I-70: Wheeling &amp; Lake Erie Railway (W&amp;LE) to Route 906 Pavement Preservation</b>	Let Date: <b>07.25.24</b>
MPMS: <b>116293</b>	Anticipated Notice to Proceed: <b>09.09.24</b>
Location: <b>North Belle Vernon &amp; Rostraver Townships</b>	Anticipated Completion: <b>2025</b>
Contractor: <b>TBD</b>	Cost: <b>\$8M – \$10M</b>
This project is for the preservation of I-70 from W&LE Railroad to Route 906 in North Belle Vernon and Rostraver Townships, Westmoreland County.	
<b>Update (03.20.24) – Anticipated traffic impacts include nightly lane restrictions</b>	

<b>I-70 Arnold City Interchange</b>	Let Date: <b>09.12.24</b>
MPMS: <b>88508</b>	Anticipated Notice to Proceed: <b>10.28.24</b>
Location: <b>Rostraver Township</b>	Anticipated Completion: <b>Late 2027</b>
Contractor: <b>TBD</b>	Cost: <b>\$80M – \$90M</b>
This project is for the reconstruction of the Arnold City Interchange (including the overpass bridge and acceleration/deceleration ramps) on I-70 located in Rostraver Township, Westmoreland County. Work includes full depth reconstruction of 1.75 miles of I-70, widening lanes and median, drainage and stormwater improvements, replacements of the Route 3011 and Route 3017 structures over I-70, as well as a diamond configuration interchange with a five-leg roundabout that will connect the eastbound ramps and standard diamond ramps for the westbound ramps.	
<b>Update (03.27.24) – Potential construction activities in 2024 include utility work, erosion &amp; sedimentation controls being placed, clearing &amp; grubbing, and building demolition. It is anticipated that the interchange closure would begin in the early Spring of 2025 with eastbound ramps and Finley Road closed at the interchange.</b>	