



PROJECT DESCRIPTION

The replacement of the Kenmawr Bridge which carries South Braddock Avenue over the mainline tracks of the Norfolk Southern Railroad in the Boroughs of Swissvale and Rankin, Allegheny County. The structure will be raised to provide the minimal acceptable vertical clearance to the Norfolk Southern Railroad. A temporary two-lane bridge will be constructed to the west of the existing structure in order to accommodate bidirectional vehicular traffic and pedestrian traffic during construction. Due to the existing roadway approaches serving and maintaining two-way traffic during bridge construction, a short-term detour will be implemented during reconstruction of the new roadway approaches to tie into the new structure. Bidirectional traffic will be maintained, and an accelerated schedule will be implemented to minimize the detour time. The project will also include drainage, guiderail, barrier, curb and sidewalk updates, highway lighting, signals, signing, pavement marking, and other miscellaneous construction.

- **Awarded Contractor** – Golden Triangle Construction
- **Owner** – Allegheny County
- **Current Contract Value** - \$12,465,520.45
- **Length** – Approx. 1 Mile between Fifth Ave. and Woodstock Ave.
- **Location** – Allegheny County, Rankin Borough and Swissvale Borough
- **Notice to Proceed / Start Date** – 1/27/2020
- **Current Completion Date** – 8/31/2021



ALLEGHENY COUNTY
ALWAYS INSPIRING



PROJECT SCHEDULE – 2020 - 2021

- Phase 1 (January 2020 – Late May 2020)
 - Utility Relocation
 - Sixth Avenue closure and detour
 - Pedestrian Detours (signs will be posted)
 - Jackson Street and Hawkins Village Access Road Work
 - Demolition of homes and business
- Phase 2 (April 2020 – Late June 2020)
 - Excavation / Shoring for Launch Area
 - Prepare Temporary Road and Temporary PAAC Roadway Connections
 - PAAC Busway Ramp Closure
 - Assemble / Launch Temporary Bridge
- Phase 3 (July 2020 – one weekend only)
 - Roadwork /Paving to Re-Align South Braddock onto Temporary Bridge
 - Pedestrian Access Maintained

- Phase 4 (July 2020 – April 2021)
 - Demo/Construct new Kenmawr Bridge
 - Construct new subsurface drainage
 - Vehicular & Pedestrian Access Maintained
- Phase 5 (November 2020 – June 2021)
 - Includes 45 Day Closure
 - Tentatively Spring of 2021
 - South Braddock Avenue Detoured
 - Bridge Approach Slabs, Drainage, Curb work
 - Pedestrian Access Maintained
- Phase 6 (June 2021 – August 2021)
 - Remove Temporary Bridge
 - Finalize Paving, Curbs, Sidewalks and Install New Traffic Signals
 - Pedestrian Access Maintained
- Phase 7 (July 2021 – September 2021)
 - Final Construction Activities

DETOURS & RESTRICTIONS

- Currently, short-term stoppages on Kenmawr Ave. between Woodstock Ave. and Fifth Ave. weekdays from 9am to 3pm
- Now till Late Summer 2021 - Sixth Avenue closed to traffic between Kenmawr Ave. and Duquesne Way (detour posted)

PROJECT INFORMATION & QUESTIONS

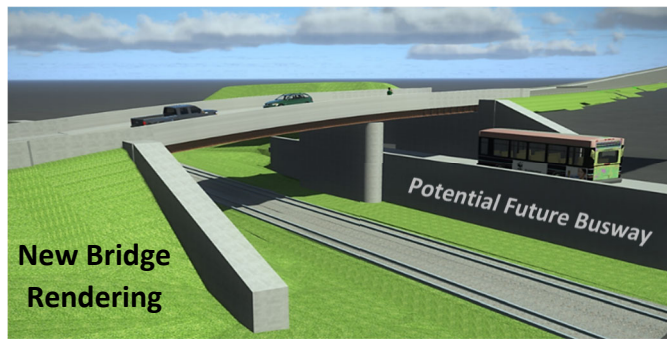
Further project information can be found at www.PennDOT.gov/District11 by clicking on the Public Meetings link under the District Links heading, picking the Allegheny County box, and then choosing Kenmawr Bridge Replacement tile.

All questions or customer concerns pertaining to the project can be sent through the following - <https://customercare.penndot.gov/>



Example of Temporary Bridge (will contain sidewalk)

stcowan@pa.gov. Please write "Subscribe – Kenmawr Bridge" in the subject line.



New Bridge Rendering

E-Mail Notifications & 511PA

To help keep motorists informed as work progresses, PennDOT has created an email distribution list for the Kenmawr Bridge traffic advisories and construction updates. Enroll by sending email addresses to



Existing Bridge

Also, motorists can check conditions on more than 40,000 roadway miles, including color-coded winter conditions on 2,900 miles, by visiting www.511PA.com.

511PA, which is free and available 24 hours a day, provides traffic delay warnings, weather forecasts, traffic speed information, and access to more than 950 traffic cameras. 511PA is also available through a smartphone application for iPhone and Android devices, by calling 5-1-1, or by following regional twitter alerts accessible on the 511PA website.

STAKEHOLDERS

Allegheny County ; Swissvale and Rankin Boroughs ; PennDOT ; Port Authority of Allegheny County ; Norfolk Southern Railroad

PROJECT TEAM

PennDOT DISTRICT-11.0 – Overseer

45 Thoms Run Road, Bridgeville, PA 15017 – 412-429-5008

Cheryl Moon-Sirianni, P.E.	District Executive
Jason Zang, P.E.	Assistant District Executive – Construction
John Myler	Assistant Construction Manager
Derek Derr	Project Manager
Steve Cowan	Press Officer

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Golden Triangle Construction, LLC. – Contractor

8555 Old Steubenville Pike, Imperial, PA 15126 – 724-828-2800

Eric Klimas, P.E.	Sr. Project Manager
Stephen Raffa	Project Manager
Vince Kocuba	Superintendent

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SAI Consulting Engineers – Consultant Designer

1350 Penn Avenue Suite 300, Pittsburgh, PA 15222

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100 Ryan Court, Suite 9, Pittsburgh, PA 15205

CDM Smith Inc. – Construction Consultant Inspection Support

503 Martindale St #400, Pittsburgh, PA 15212

Michael Baker International - Construction Consultant Services – Construction Management Support

100 Airside Dr., Moon, PA 15108

Construction Consultant Services, Inc. - Construction Consultant Services – Construction Management Support

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