# VIRTUAL PUBLIC MEETING SR 0322 over Campbell Run

SR 0322, Section 555

28<sup>th</sup> Division Highway over Campbell Run

**Jefferson County** 

Rose Township

ECMS No. 84828

May 2023

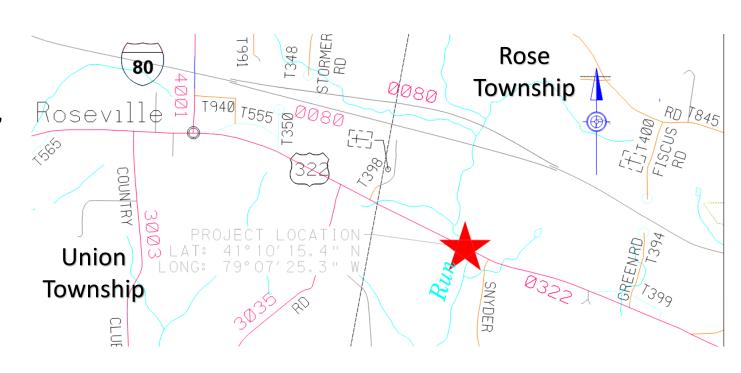




#### PROJECT LOCATION

The culvert being replaced carries SR 0322 (28<sup>th</sup> Division Highway) over Campbell Run in Rose Township, Jefferson County, Pennsylvania

The project is located two miles west of Brookville along the 28<sup>th</sup> Division Highway.







## PROJECT OVERVIEW

SR 0322 over Campbell Run

This project consists of the replacement of the structure carrying SR 0322 over Campbell Run in Rose Township, Jefferson County. Campbell Run flows north to south under SR 0322. The existing concrete slab bridge has an approximate 40' curb-to-curb width.

The work involves the replacement of the structure and approximately 250 feet of approach roadway reconstruction. The horizontal and vertical roadway alignment will match the existing grade. The lanes and shoulders over the structure will closely match the existing to provide two 11'-0" lanes with 8'-0" shoulders over Campbell Run.

The bridge will be constructed in 2 stages allowing traffic to continue to utilize SR 0322 as a connection between Brookville and Corsica and potential emergency detour for I-80.

Work is scheduled to start in April of 2025 and to be completed in August of 2025.

Current construction cost estimate is approximately \$1.4 million.





# PROJECT PHOTOGRAPHS

Bridge - Looking East (Towards Brookville, PA)

Roadway - Looking West (Towards Corsica, PA)

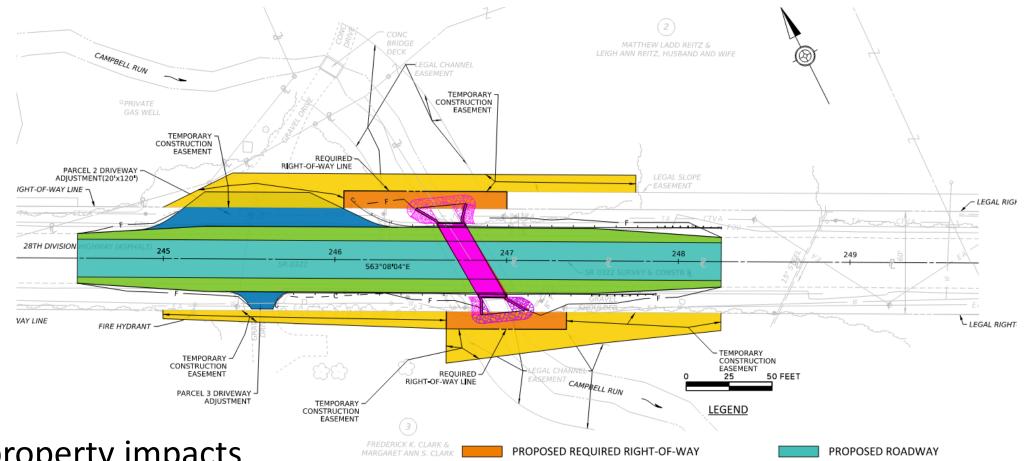








### PROPOSED PROJECT PLAN VIEW



Anticipated property impacts include driveway adjustments and Right-Of-Way required for structure replacement



SR 0322 over Campbell Run

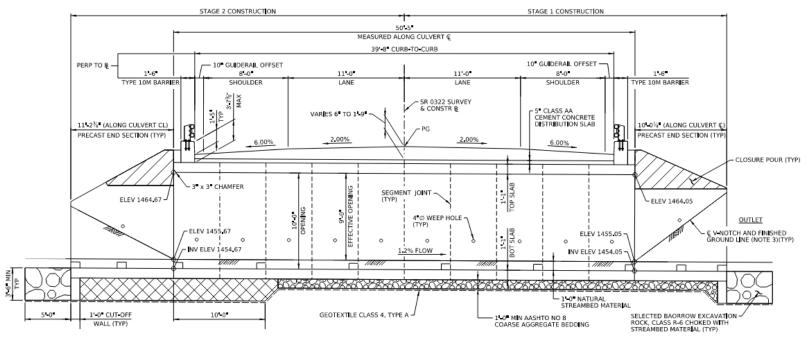


## PROPOSED STRUCTURE

#### **ANTICIPATED STRUCTURE WORK:**

- Installation of new concrete box culvert and precast concrete end sections
- Cast-in-place concrete distribution slabs with asphalt overlay
- New barrier along with guiderail and transition upgrades

Approach roadway geometry to remain unchanged



LONGITUDINAL SECTION ALONG © CULVERT

SR 0322 over Campbell Run





#### TRAFFIC CONTROL PLAN - PHASED

Phased construction will be implemented to preform the bridge replacement work. A detour is not feasible due to the State Route 0322 being used as an emergency detour route for I-80.

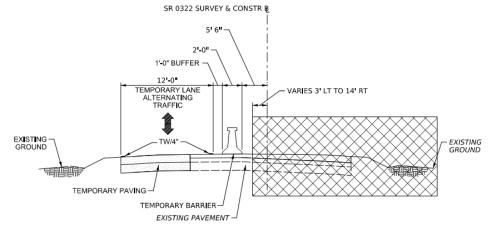
The phased construction approach is as follows:

<u>Pre-Stage 1:</u> Construct temporary paving on north side of SR 0322 through the project site. Install temporary traffic control devices including as approach signing, traffic signals, barriers and pavement markings. Remove/Cover any conflicting existing signs or pavement markings.

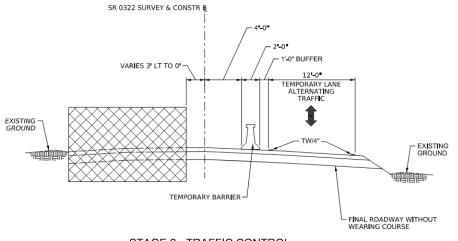
<u>Stage 1:</u> Remove existing south side of structure and construct portion of proposed structure. Construct south side of the roadway excluding the final wearing course. Construct temporary pavement on south side of road and switch traffic.

<u>Stage 2:</u> Remove remaining existing structure and construct north side portion of proposed structure. Construct north side of roadway excluding the final wearing course.

<u>Final Stage:</u> Complete final wearing course, guiderail and pavement markings.



#### STAGE 1 - TRAFFIC CONTROL



STAGE 2 - TRAFFIC CONTROL

SR 0322 over Campbell Run





### QUESTIONS?

Please take time to respond and submit the provided Comment Form or contact the Project Manager with questions at:

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