Pennsylvania Department of Transportation Engineering District 8-0 SR 1015-023, Perry County (MPMS# 117251) Juniata Parkway East Over Howe Run

Project Information

The SR 1015 (Juniata Parkway East) structure rehabilitation project is located over Howe Run in Howe Township, Perry County, east of Newport, PA.

The purpose of this project is to rehabilitate the existing concrete arch culvert and provide continued safe and efficient crossing of SR 1015, Section 023 over Howe Run.

The project consists of concrete repairs to wingwalls and interior of the culvert, installation of a concrete floor in the arch culvert, waterproofing the top of the culvert, limited pavement reconstruction, and guide rail replacement. Existing lane and shoulder widths will be maintained.

Environmental

The project is located east of Newport in a rural community and surrounded by residential properties. There are no existing pedestrian or bicycle facilities. A wetlands and watercourse investigation identified one wetland and one stream channel within the project study area. No historic resources were identified within the project area.

Utilities

There are existing overhead utility lines running parallel to SR 1015 (Juniata Parkway East) on the north and south ends of the structure. No impacts to these facilities are anticipated.

Right of Way

A temporary construction easement on the downstream side of the culvert will be needed to allow for contractor access and installation of erosion and sedimentation controls.

Maintenance and Protection of Traffic

The structure and roadway will be closed for approximately three months to all traffic during construction. The proposed detour route will use SR 1020/T-533 (Meadow Grove Road), SR 1019 (Chicken Hollow Road), SR 1018 (Bucks Valley Road), and SR 1017 (Shortcut Road).

Other work will be accommodated using temporary flagging operations as needed.

Schedule and Cost

Construction is anticipated during the spring/summer of 2027 at an estimated construction cost of \$500,000.

Contact

If there are any questions or concerns related to the project, please contact Chris McKee, Project Manager, at (717) 705-6179 or email at chmckee@pa.gov.