

INTERSTATE 79 WAYNESBURG TO MARIANNA

Preservation Project
SR 0079 , Section 19R

Franklin and Washington Townships, Greene County
Amwell Township, Washington County



DISTRICT 12-0



PROJECT INTRODUCTION

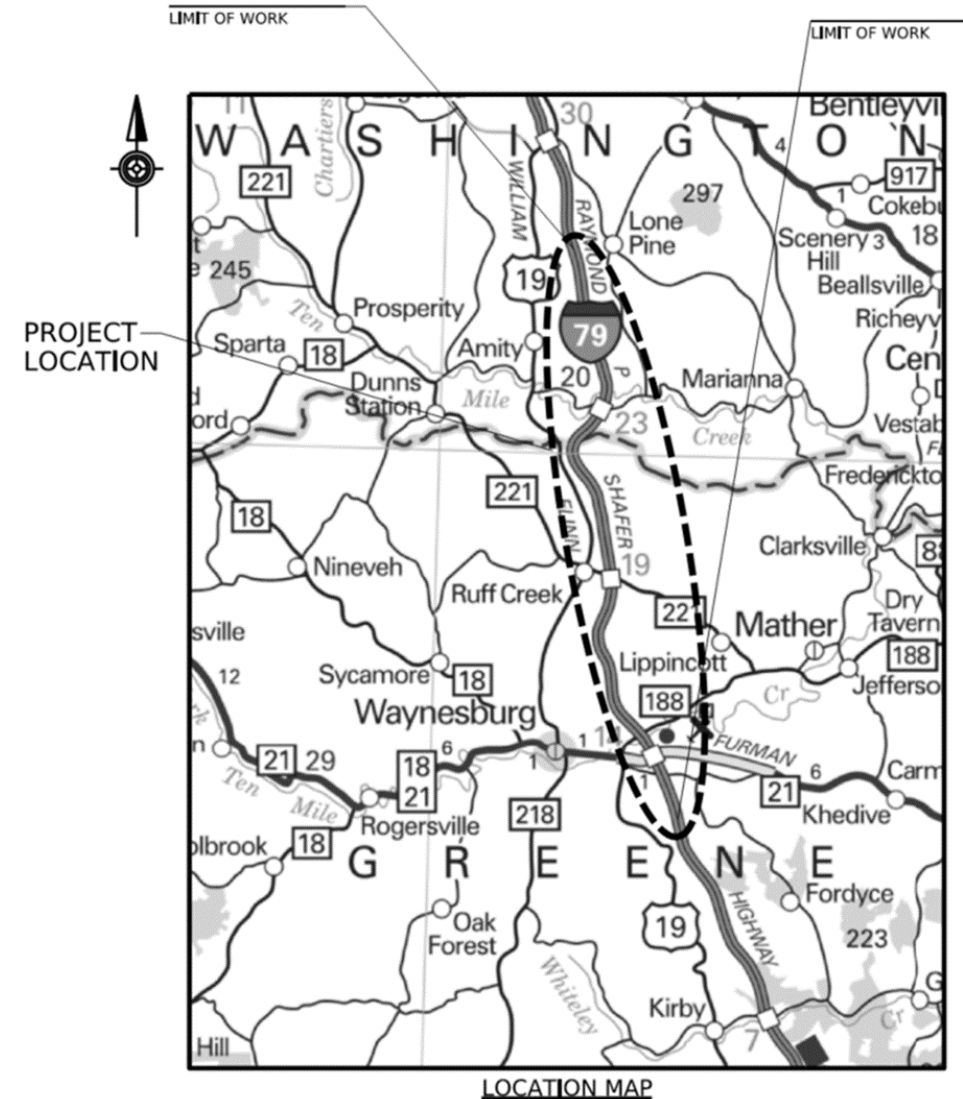
The purpose of this presentation is to provide information covering the project improvements, traffic control and schedule.

The purpose of the project is to preserve the existing pavement and structures, improve ride quality as well as enhance safety along the corridor.

The project is needed to extend the useable life of the facility.

Proposed improvements include:

- 11.5 miles of roadway
- 3 interchanges
- 15 structures



ROADWAY IMPROVEMENTS

Patch and asphalt overlay concrete pavement sections at each end of project limit

Mill and resurface asphalt pavement in middle section

Minor drainage improvements as necessary to restore proper function

Update guide rail to current standard

Replace signs, pavement markings and delineation

Raise substandard earth mounds in median at dual structure overpasses and relocate impacted Intelligent Transportation System equipment

Repair erosion to embankment slopes/washouts

Address pavement deficiencies on the ramps at the Waynesburg (Exit 14), Ruff Creek (Exit 19) and Marianna (Exit 23) Interchanges.



STRUCTURE IMPROVEMENTS

Install modified concrete wearing surface to restore the deck of the following dual structures over:

- Norfolk Southern/South Fork Ten Mile Creek/Route 0188
- Ruff Creek/Route 0221

Replacement of expansion dams in the deck joints of the following dual structures over:

- Route 21
- Norfolk Southern/South Fork Ten Mile Creek/Route 0188
- Ruff Creek/Route 0221

Other various preservation work items as needed at each site include:

- Epoxy overlay
- Approach slabs and pavement relief joints
- Concrete deck repairs
- Deck drainage, down spouting, and seals related to controlling surface water runoff
- Minor substructure repairs



TRAFFIC CONTROL DURING CONSTRUCTION

Mainline traffic will be reduced to a single lane in each direction throughout the duration of construction

The length of the work zone will be limited to a maximum of 5 miles in each direction at any one time

Traffic will be shifted onto the ramps for approximately four days spanning one weekend to work on the northbound structure over Ruff Creek/Route 221. Route 221 will be detoured to maintain continuous flow of interstate traffic and prevent any stoppages during this phase.

The other three bridges receiving a new concrete deck surface will be constructed in halves under long-term single lane restriction. During placement/cure operations within each phase, trucks will be detoured off the interstate, and a reduced speed limit will be in effect for approximately 24 hours.

Short-term detours during off peak hours will be implemented to complete concrete patching on the ramps at the Waynesburg (Exit 14) Interchange

Long-term detours will be implemented to complete the pavement treatment on the ramps at the Ruff Creek (Exit 19) and Marianna (Exit 23) Interchanges



TENTATIVE PROJECT SCHEDULE

Milestone Dates

Let Date: Spring 2026

Begin Construction: Summer 2026

End Construction: Fall 2027



CONTACT INFORMATION



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