

# PENNDOT PROJECT INFORMATION

Millers Run Road over  
Dolphin Run  
Structure Replacement  
SR 0978, Section A17  
South Fayette Township,  
Allegheny County



# PROJECT TEAM

- Design Division

- Direct questions to:

Alexander Townsend, P.E. – District Project Manager at 412-429-4922

Engineering District 11-0

45 Thoms Run Road

Bridgeville, PA 15017

or [aletownsen@pa.gov](mailto:aletownsen@pa.gov)

- Mark J. Young - District Environmental Manager
    - Todd Crouch - Environmental Supervisor - NEPA

- Press Office

- Steve Cowan - District Press Officer

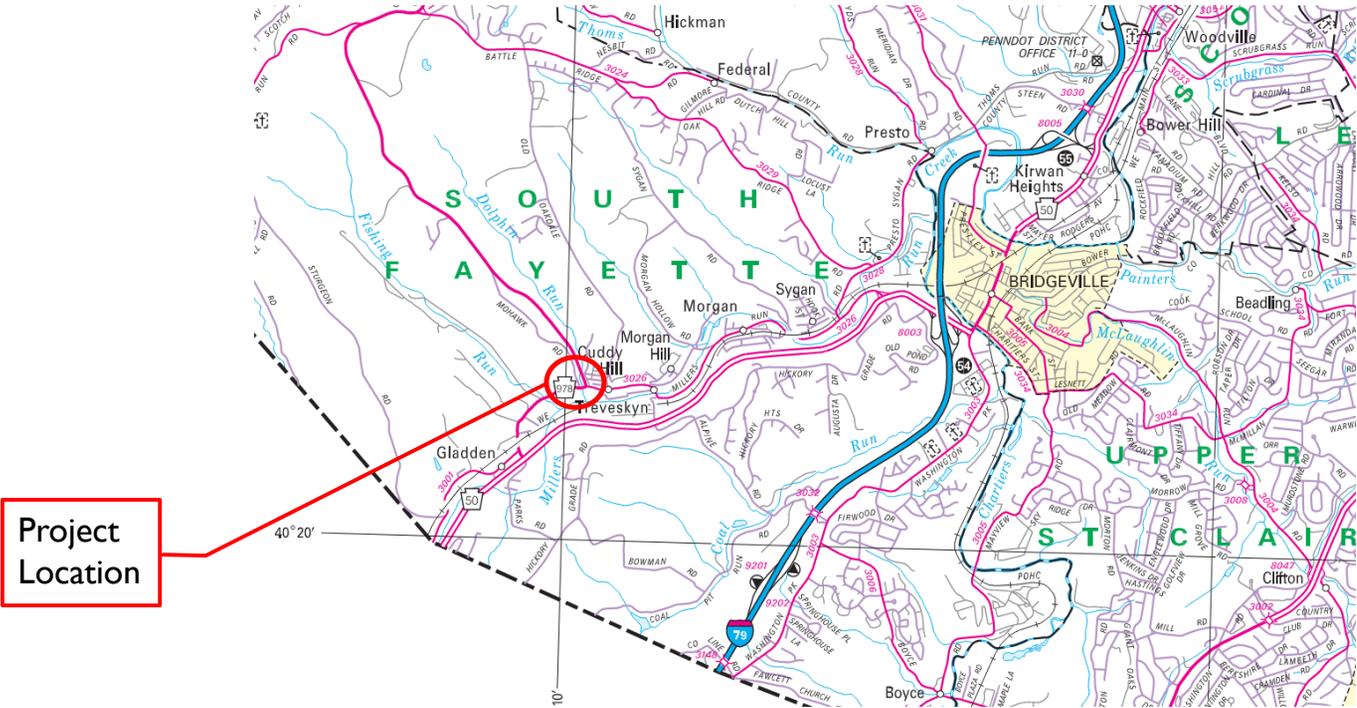


# PURPOSE OF PRESENTATION & PROJECT INTRODUCTION

- SR 0978 Section A17 (Millers Run Road) Project
  - The purpose of this presentation is to introduce the project to the public, gather feedback, and present the proposed design.
  - The purpose of the project is to provide a sustainable travel way / crossing on SR 0978 (Millers Run Road) over Dolphin Run which meets current design standards.
    - Bridge replacement over Dolphin Run



# PROJECT LOCATION



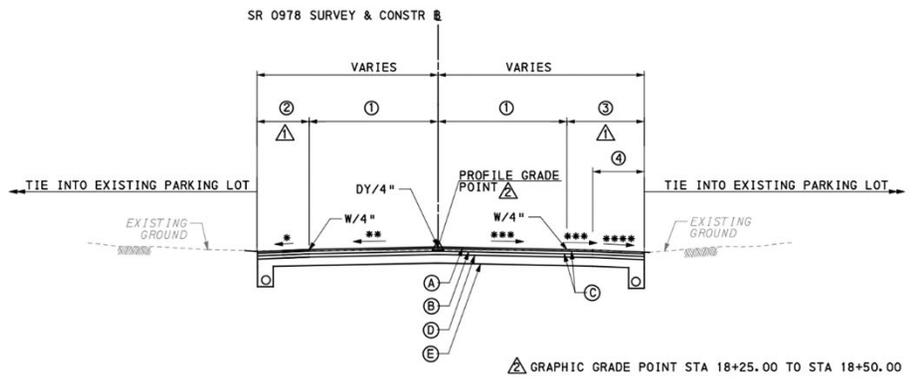
Project Location

# PROPOSED PROJECT IMPROVEMENTS

- Replace structure carrying SR 0978 (Millers Run Road) over Dolphin Run
- Reconstruct approach roadway on both sides of the structure and pavement mill/overlay
- Drainage improvements within project limits
- Acquisition of Right-of-Way required for re-grading around structure replacement and drainage improvements
  - Temporary Construction Easements also needed
- Construction anticipated to begin summer of 2024
  - Road will be closed and detoured during construction
  - Proposed detour is approximately 5.4 miles



**UNOFFICIAL**



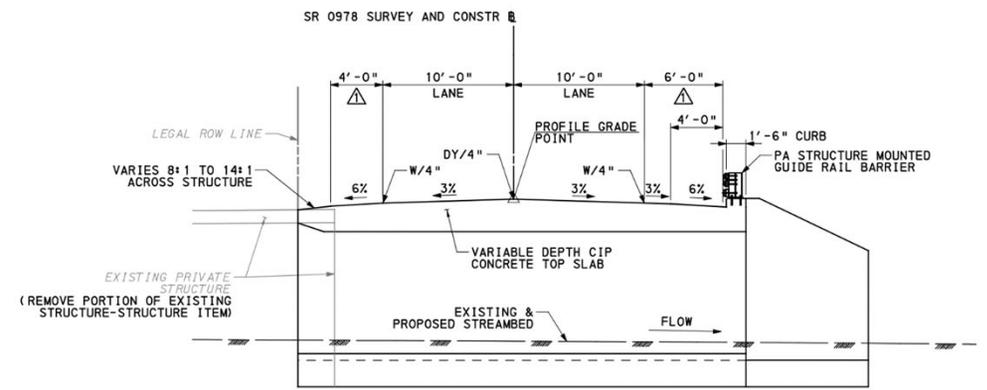
**SR 0978 TYPICAL ROAD SECTION**

STA 18+25.00 TO STA 18+79.25  
NOT TO SCALE

- \* VARIES MATCH EXISTING TO -6.00%
- \*\* VARIES -2.52% TO -3.00%
- \*\*\* VARIES -0.57% TO -3.00%
- \*\*\*\* VARIES MATCH EXISTING TO -6.00%
- ① VARIES MATCH EXISTING TO 10'-0"
- ② VARIES MATCH EXISTING TO 4'-0"
- ③ VARIES MATCH EXISTING TO 6'-0"
- ④ VARIES MATCH EXISTING TO 4'-0"

STA 18+99.25 TO STA 19+40.00  
NOT TO SCALE

- \* VARIES -6.00% TO MATCH EXISTING
- \*\* VARIES -3.00% TO -5.44%
- \*\*\* VARIES -3.00% TO -0.70%
- \*\*\*\* VARIES -6.00% TO -4.39%
- ① VARIES 10'-0" TO MATCH EXISTING
- ② VARIES 4'-0" TO MATCH EXISTING
- ③ VARIES MATCH 6'-0" TO MATCH EXISTING
- ④ VARIES MATCH 4'-0"



**SR 0978 BRIDGE SECTION**

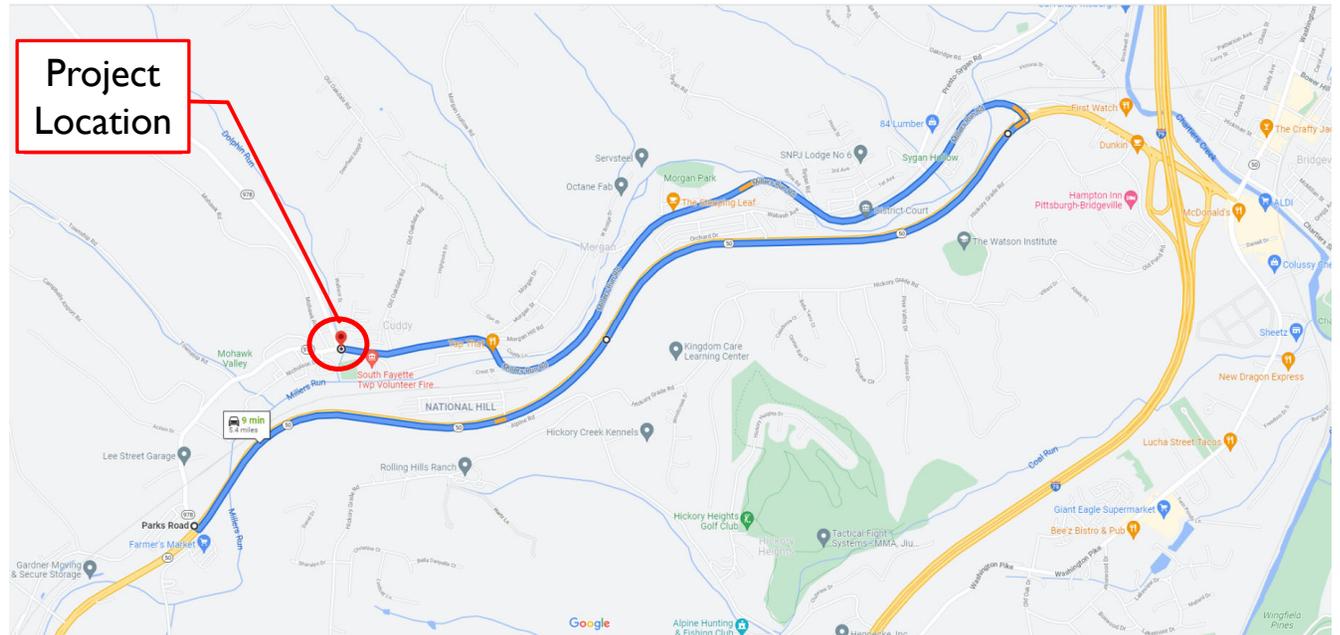
**Proposed Design**



UNOFFICIAL

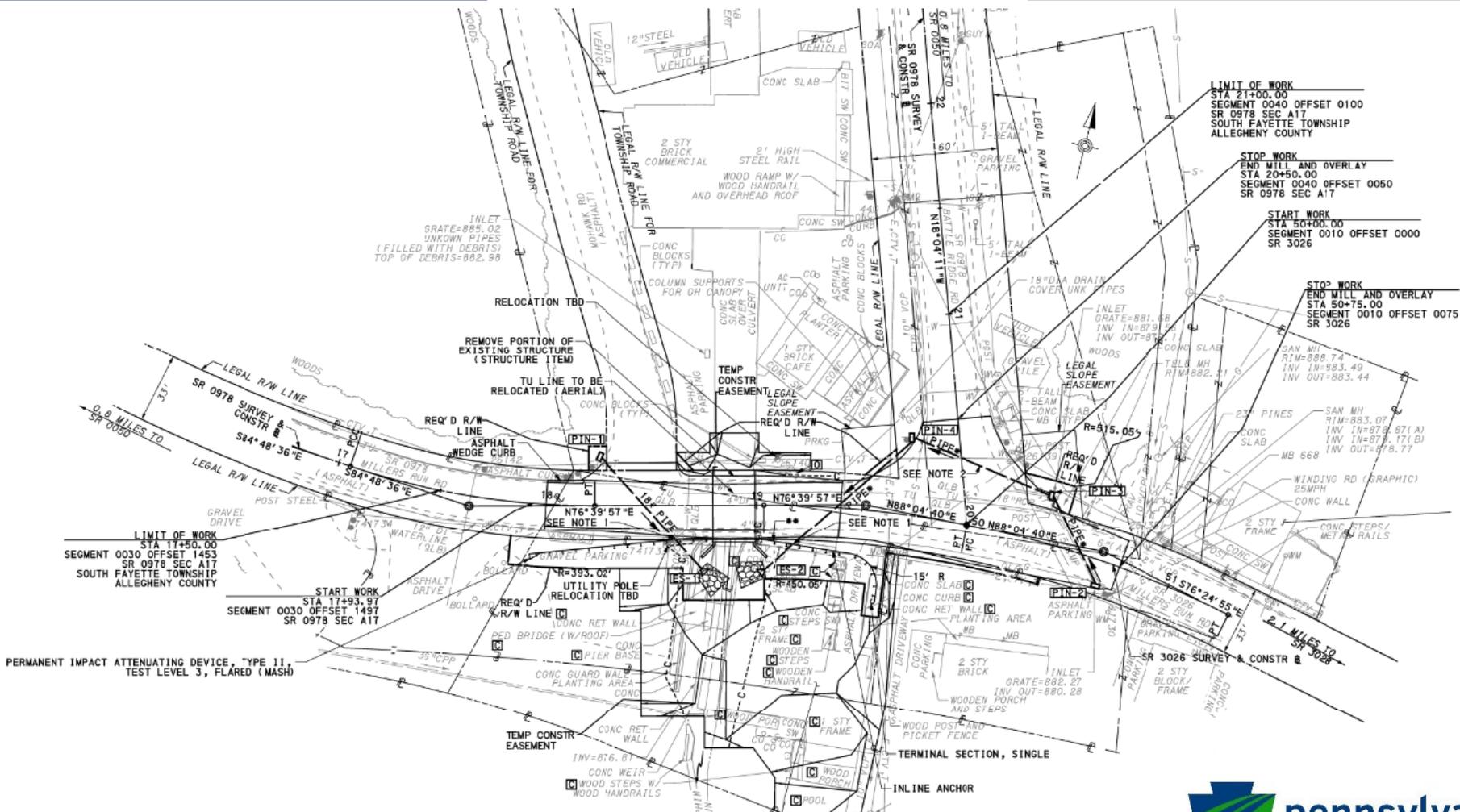
### Proposed Detour Route

- SR 0978 (Battle Ridge Road) to
- SR 3026 (Millers Run Road) to
- PA Route 50 to
- SR 0978 (Millers Run Road)



**Proposed Detour**





**LIMIT OF WORK**  
 STA 21+00.00  
 SEGMENT 0040 OFFSET 0100  
 SR 0978 SEC A17  
 SOUTH FAYETTE TOWNSHIP  
 ALLEGHENY COUNTY

**STOP WORK**  
 END MILL AND OVERLAY  
 STA 20+50.00  
 SEGMENT 0040 OFFSET 0050  
 SR 0978 SEC A17

**START WORK**  
 STA 50+00.00  
 SEGMENT 0010 OFFSET 0000  
 SR 3026

**STOP WORK**  
 END MILL AND OVERLAY  
 STA 50+75.00  
 SEGMENT 0010 OFFSET 0075  
 SR 3026

**LIMIT OF WORK**  
 STA 17+50.00  
 SEGMENT 0030 OFFSET 1453  
 SR 0978 SEC A17  
 SOUTH FAYETTE TOWNSHIP  
 ALLEGHENY COUNTY

**START WORK**  
 STA 17+93.97  
 SEGMENT 0030 OFFSET 1497  
 SR 0978 SEC A17

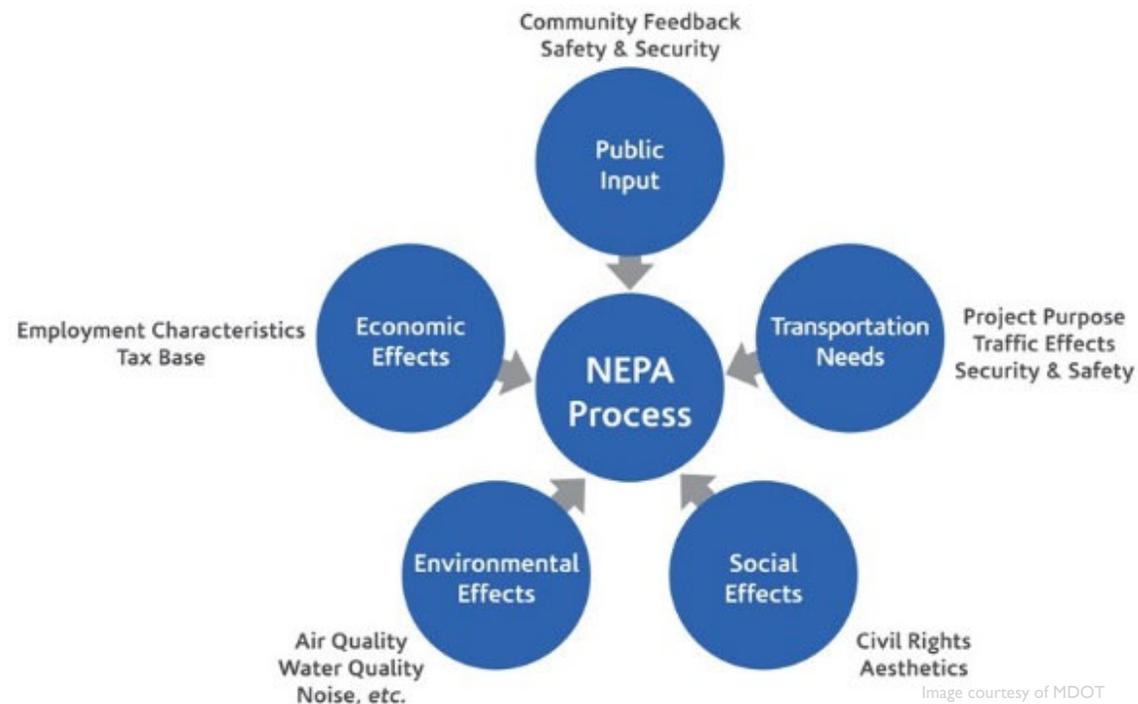
PERMANENT IMPACT ATTENUATING DEVICE, TYPE 11,  
 TEST LEVEL 3, FLARED (MASH)

### Proposed Work Area

# NATIONAL ENVIRONMENTAL POLICY ACT (NEPA)

Public outreach begins with PennDOT Connects and extends into the **NEPA** (National Environmental Policy Act) process:

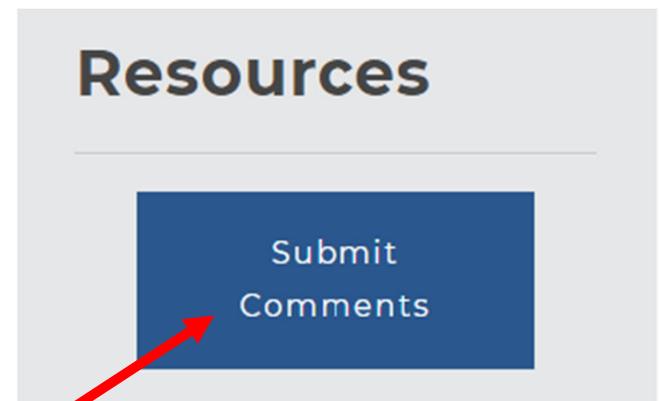
- PennDOT Connects is a project planning and development approach that engages local and planning partners by collaborating with stakeholders before project scopes are developed.
- NEPA requires agencies to integrate environmental values into their decision-making processes by considering the environmental impacts of their proposed actions and reasonable alternatives to those actions
- NEPA also includes public involvement activities and gathering feedback from the public
- This PowerPoint presentation is part of District I I-0's coordination with the public to obtain feedback on the project and to meet NEPA requirements.



# PROJECT SURVEY

## PLEASE COMPLETE THE PROJECT SURVEY

- The project survey can be found on the project website.
- Click the tile under Resources labeled “Submit Comments” on the right side of the screen.



Click Here