

**CONNOR ROAD BRIDGE REPLACEMENT
OVER SAWMILL RUN AND PITTSBURGH REGIONAL TRANSIT
STATE ROUTE 3038, SECTION A09
MUNICIPALITY OF BETHEL PARK AND
BOROUGH OF CASTLE SHANNON
ALLEGHENY COUNTY**



PROJECT TEAM

Design Division

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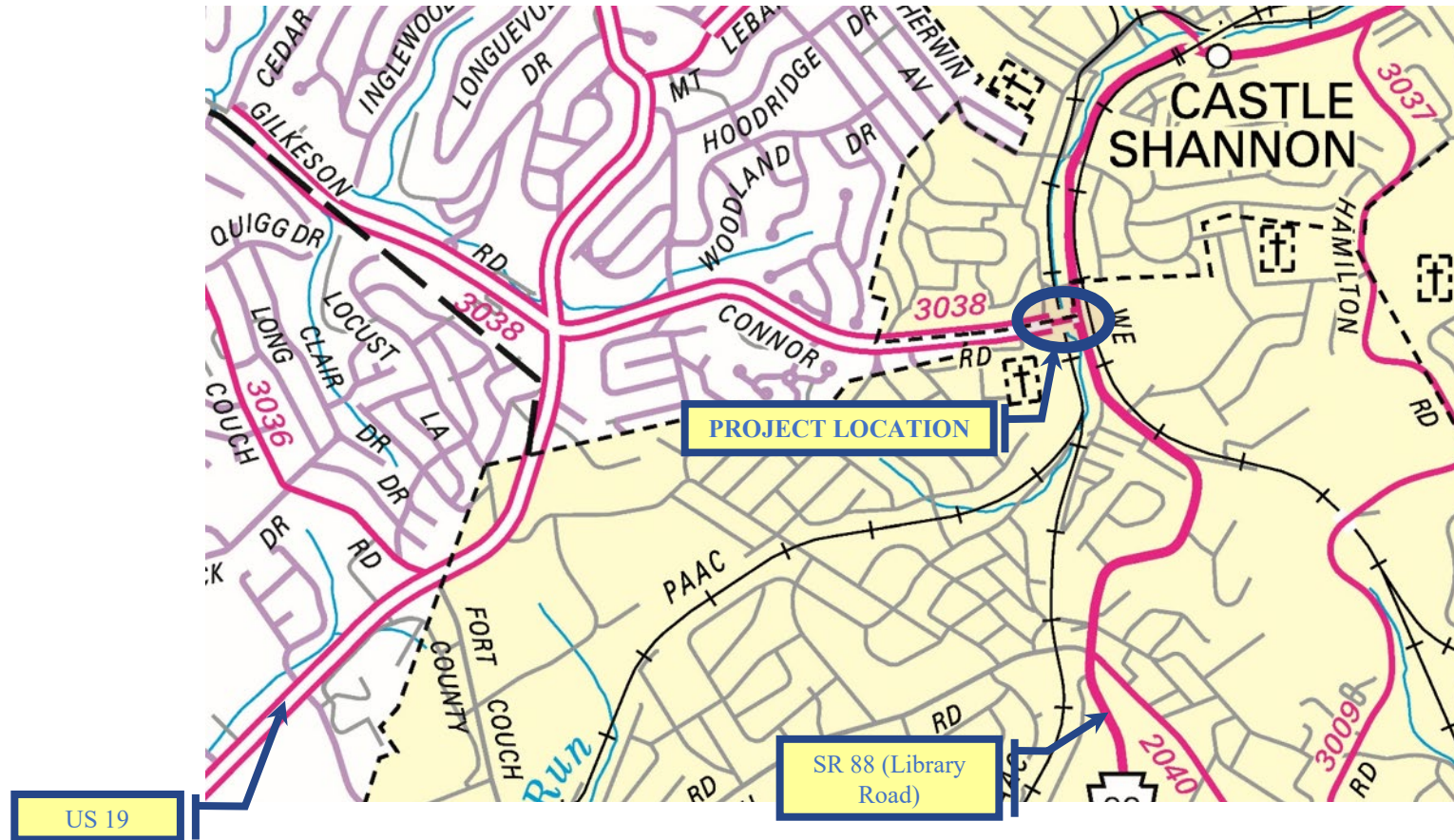
PURPOSE OF PRESENTATION & PROJECT INTRODUCTION

SR 3038 Section A09 (Connor Road Bridge) 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 crossing on SR 3038 (Connor Road) over Sawmill Run and Pittsburgh Regional Transit (PRT) which meets current design standards.



PROJECT LOCATION

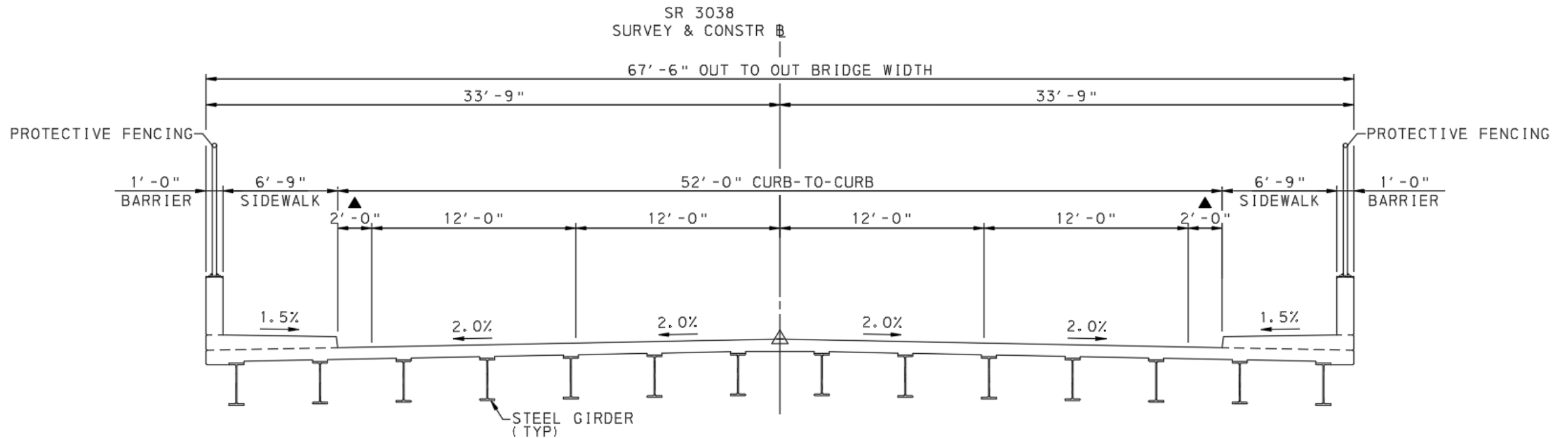


PROPOSED PROJECT IMPROVEMENTS

- Replace bridge carrying SR 3038 (Connor Road) over Sawmill Run and Pittsburgh Regional Transit (PRT).
- Limited approach roadway reconstruction on both sides of the new bridge and improvements to SR 88 (Library Road) adjacent to the project area (minor paving adjustment). The existing sidewalks will be reconstructed or retained.

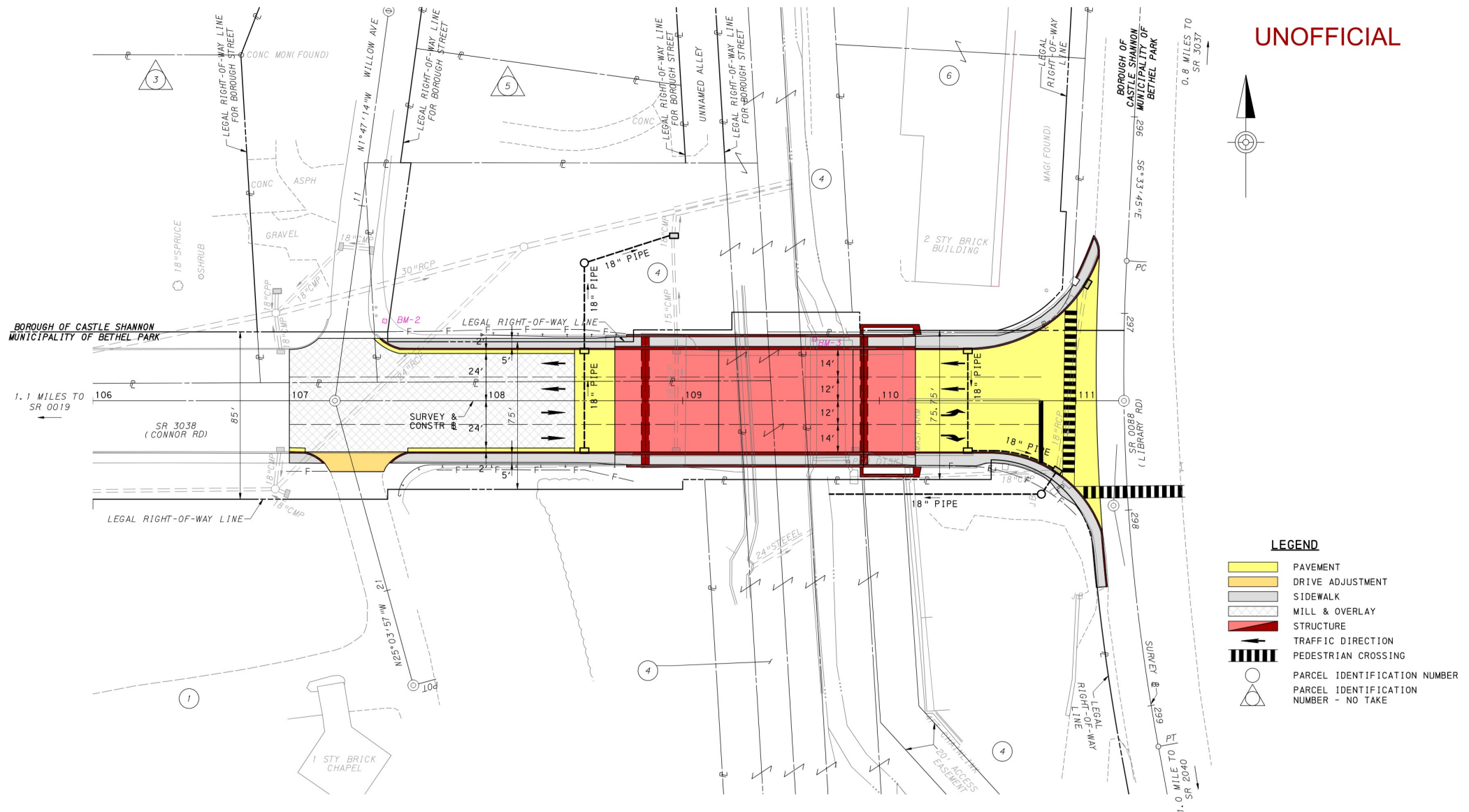


PROPOSED TYPICAL SECTION



TYPICAL BRIDGE SECTION
NOT TO SCALE

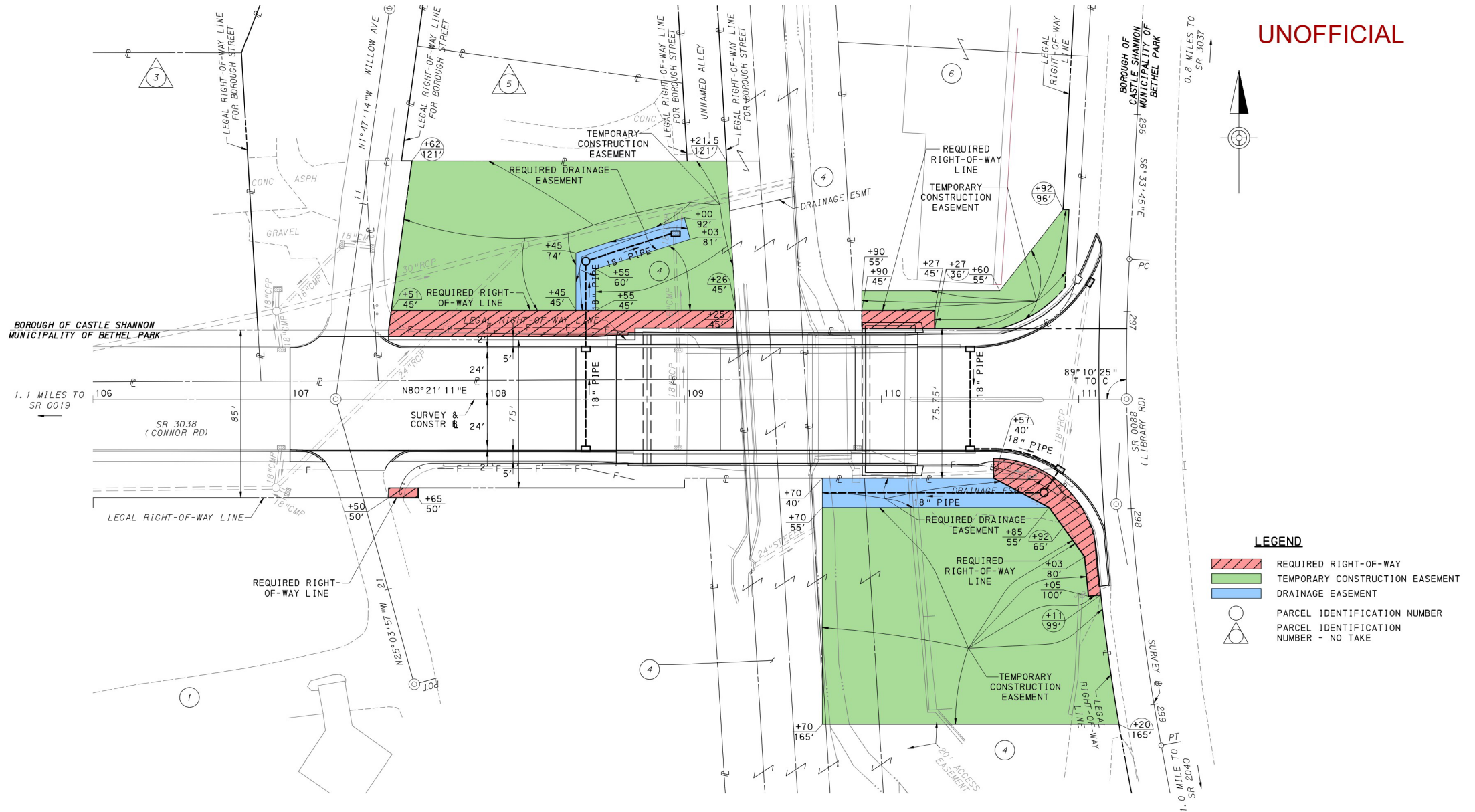
PROPOSED BRIDGE AND ROADWAY PLAN



PRELIMINARY RIGHT-OF-WAY IMPACTS (SEE FOLLOWING SLIDE FOR PRELIMINARY RIGHT-OF-WAY IMPACT PLAN)

- **REQUIRED RIGHT-OF-WAY:** Anticipate impacts to four properties (two commercial, Pittsburgh Regional Transit, and one residential property).
- **TEMPORARY CONSTRUCTION EASEMENT:** Anticipate impacts to three properties (one commercial, Pittsburgh Regional Transit, and one residential property).
- **DRAINAGE EASEMENT:** Anticipate impacts to two properties (one residential property and Pittsburgh Regional Transit).
- Once the right-of-way plan is finalized, each property owner that is impacted will be contacted by a real estate specialist/negotiator, to explain their right-of-way impacts and the right-of-way acquisition process.

PRELIMINARY RIGHT-OF-WAY IMPACT PLAN

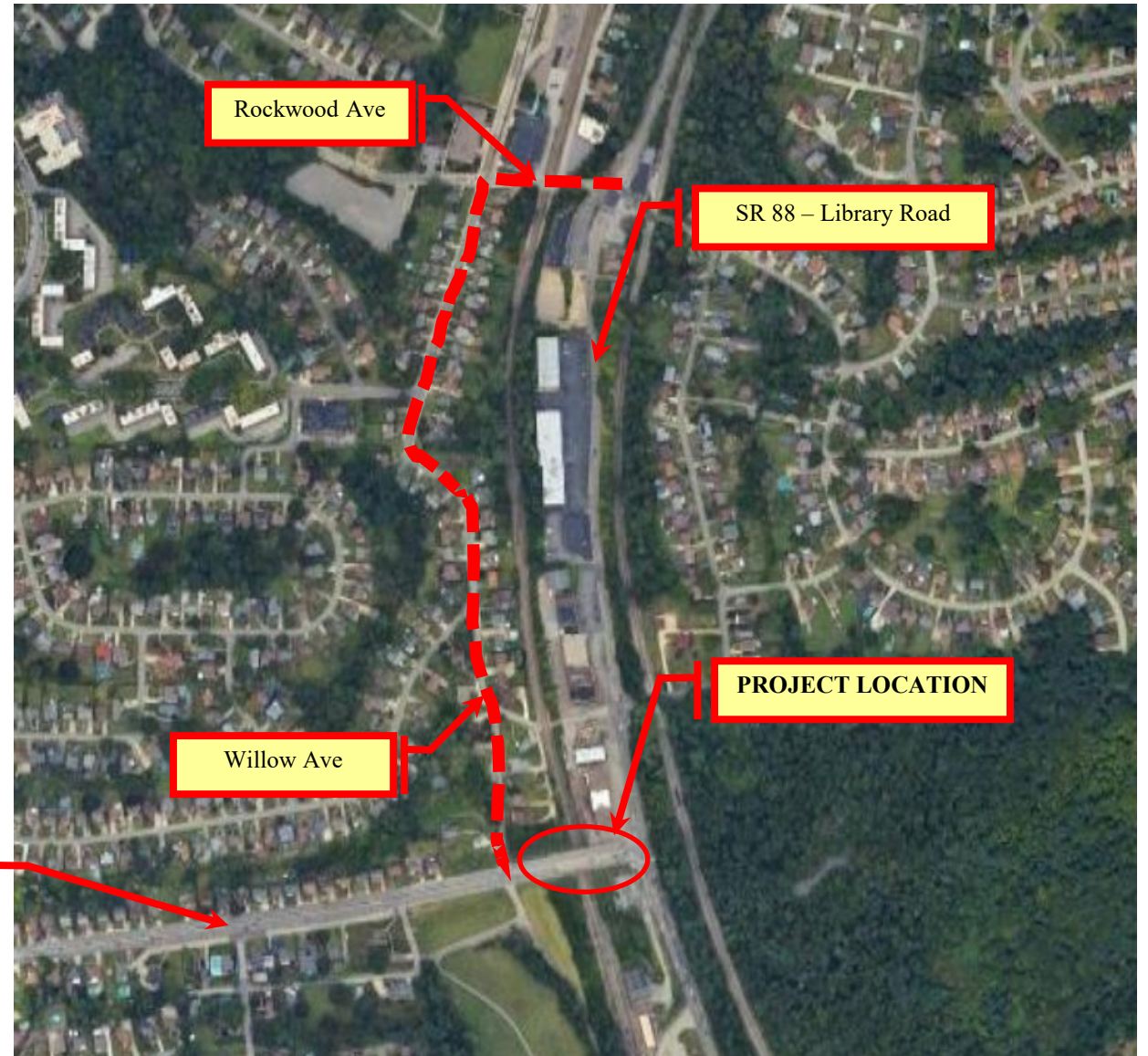


PROPOSED PEDESTRIAN DETOUR ROUTE

Proposed Pedestrian Detour Route - - - - -

- Willow Ave to
- Rockwood Ave to
- State Route 88 (Library Road)
- Approx. 0.5 Total Miles

SR 3038 – Connor Road

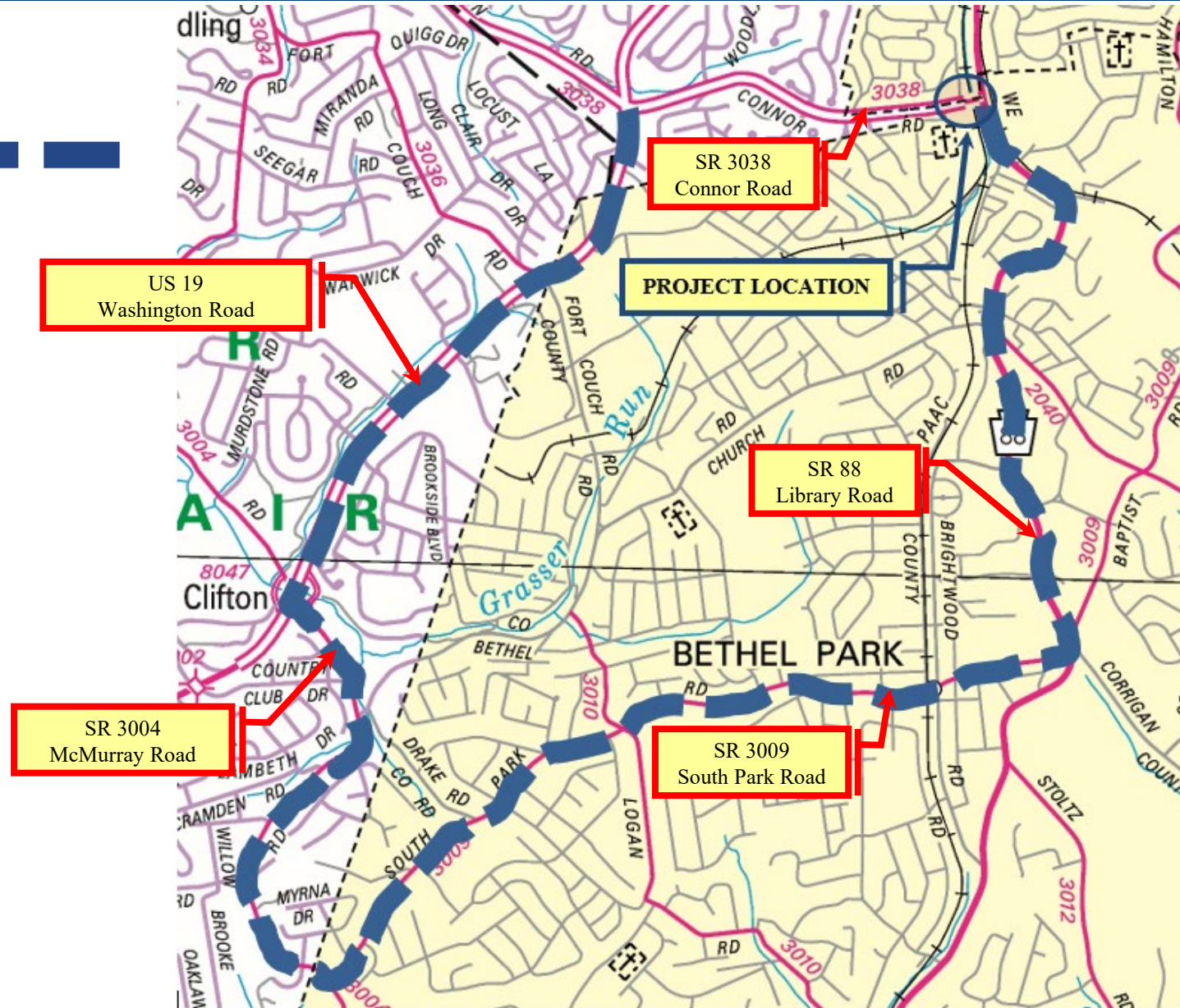


PROPOSED VEHICULAR DETOUR ROUTE

Proposed Vehicular Detour Route



- SR 88 (Library Road) to
- SR 3009 (South Park Road) to
- SR 3004 (McMurray Road) to
- SR 19 (Washington Road)
- Approx. 8.5 Total Miles



PROPOSED RIGHT-OF-WAY AND CONSTRUCTION SCHEDULES AND DETAILS

- **DETAILS PERTAINING TO THE BRIDGE RECONSTRUCTION**

- The project is anticipated to use Accelerated Bridge Construction (ABC) techniques. These ABC techniques include design, fabrication and installation of modular bridge components to accelerate reconstruction of the bridge and consequently, greatly reduce the road closure period. The anticipated closure of the bridge and roadway is 40 days.
- Minimal Pittsburgh Regional Transit impacts are anticipated including:
 - Short-term off-peak service interruptions for demolition and beam erection activities.
 - Removal of current catenary attachments to bridge.

- **FINAL DESIGN/RIGHT-OF-WAY SCHEDULE**

- Final Design/Right-of-Way acquisition is anticipated to begin in 2027.

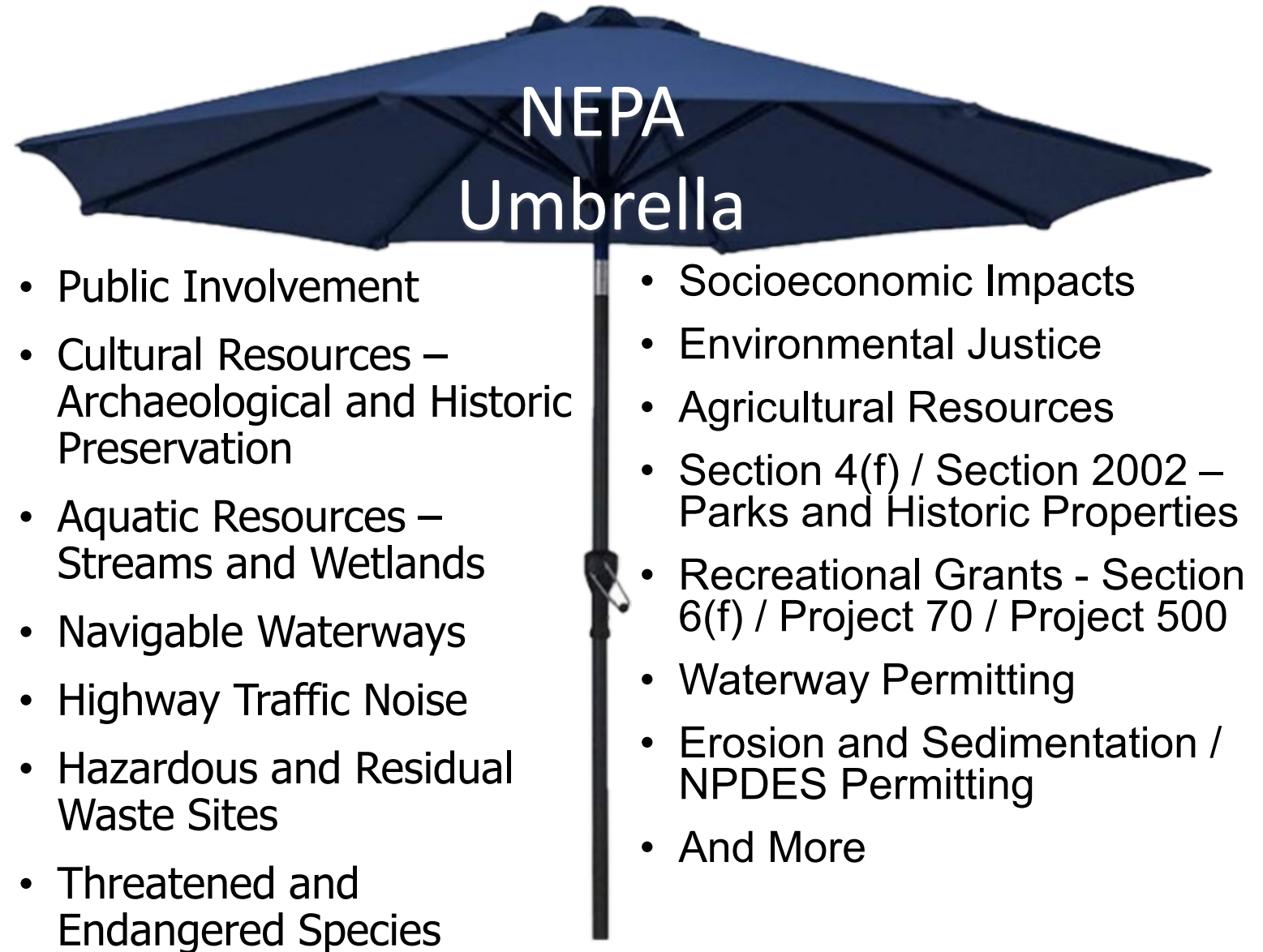
- **CONSTRUCTION SCHEDULE**

- Construction anticipated to begin in 2029.
 - Road and pedestrian facilities will be closed and detoured during construction.

NATIONAL ENVIRONMENTAL POLICY ACT

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 11-0'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 a Comment" on the right side of the screen.

Click Here

