SR 3003, SECTION A11 WASHINGTON PIKE IMPROVEMENT PROJECT

Boyce Road (SR 3006) to Alpine Road

Public Meeting

South Fayette Township, Allegheny County

Upper St. Clair Community & Recreation Center







INTRODUCTIONS/PROJECT TEAM



- Doug Seeley, P.E., Assistant District Executive-Design
- Erik Porter, P.E., Senior Project Manager
- John Zelesnak, P.E., Portfolio Manager
- Mark Young, District Environmental Manager
- Nick Krobot, P.E., Assistant Environmental Manager
- Nicole Haney, Community Relations Coordinator
- Jacqueline Evans, P.E., Right-of-Way Administrator
- Ethan Baily, Chief Right-of-Way Negotiator
- Stephanie Zolnak, P.E., District Traffic Engineer
- Michael Adams, P.E., Assistant Construction Manager



- Jim Prisk, P.E., Project Manager
- Jordan Wilcox, P.E., Deputy Project Manager
- Carrie Machuga, AICP, Planner
- Elisa Kownacki, Communications Specialist

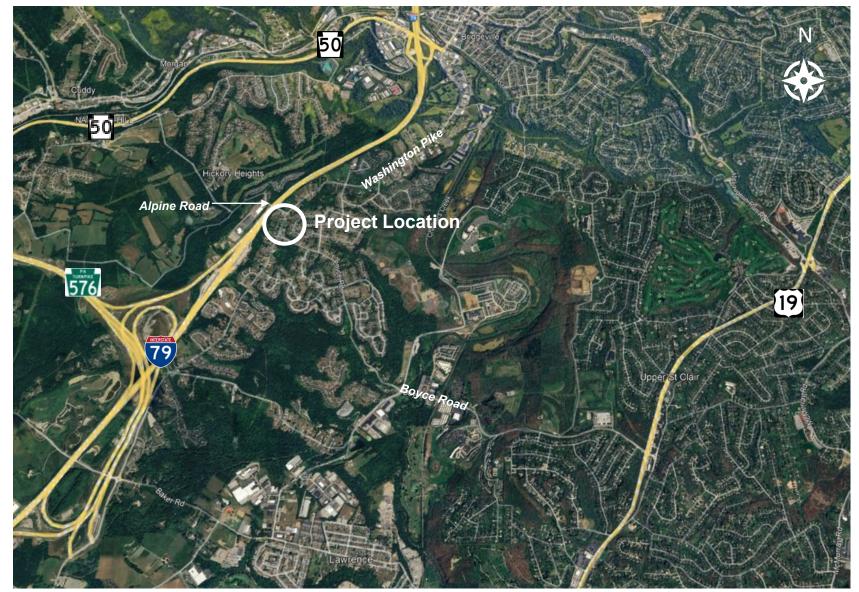


MEETING AGENDA

- Project Overview and Limits.
- Project Purpose and Need.
- Preliminary Project Improvements.
- Anticipated Impacts of Construction.
 - Preliminary Right-of-Way
 - Utilities
 - Traffic Control and Access During Construction.
- Estimated Design and Construction Schedule.
- Opportunity for Comments and Feedback.



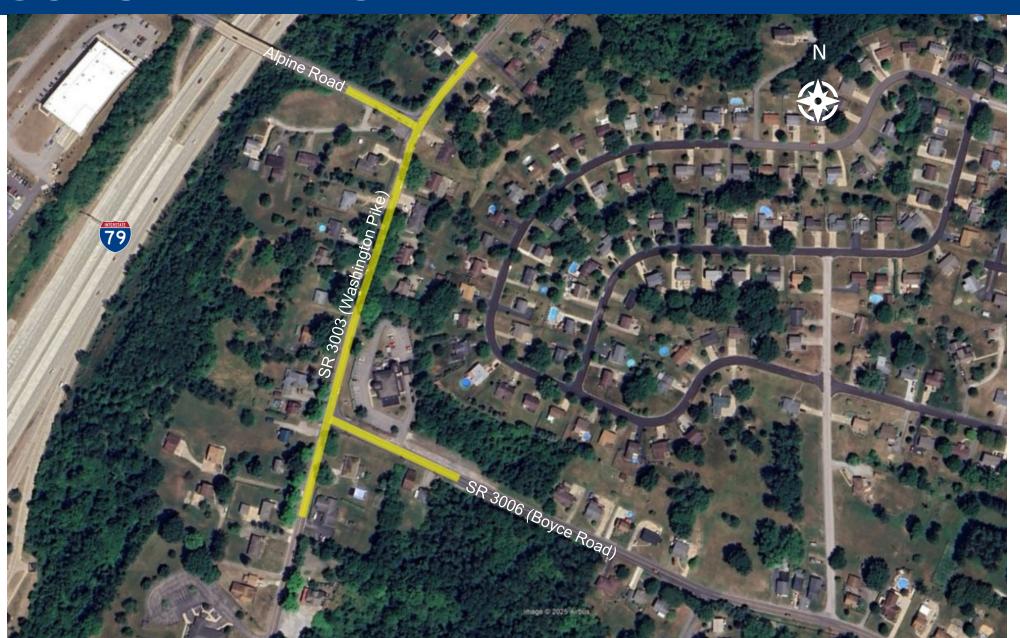
PROJECT OVERVIEW



- Importance:
 - Key route between South Hills/Rt. 19 and I-79/ Bridgeville.
- Traffic:
 - Average daily traffic (ADT) approx. 15,000 v/d (4% trucks).
 - ADT expected to increase to approx. 16,350 v/d by 2046 (design year).
 - Peak Hour Volumes 884 vehicles 7-8am 1,278 vehicles 4-5pm
- Operation:
 - Boyce and Alpine intersections both operate a Level of Service F during both AM and PM peak hours.



PROJECT LIMITS





PURPOSE & NEED

- Purpose: The purpose is to relieve congestion and improve efficiency at the Washington Pike intersections with Boyce and Alpine Road.
- **Need(s)**: The needs for the project are facility deficiencies and congestion.





PLAN VIEW - EXISTING CONDITIONS





PROPOSED IMPROVEMENTS



Provide
consistent 11'
travel lanes to
meet design
criteria
(compared to
existing variable
10-12' lanes).



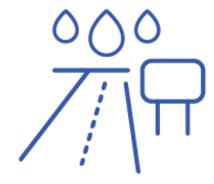
Widen
Washington
Pike to provide
back-to-back
10' turn lanes
for left turns
onto Boyce and
Alpine Roads.



Widen the Boyce Road approach to provide a 10' lane for left turns onto Washington Pike.



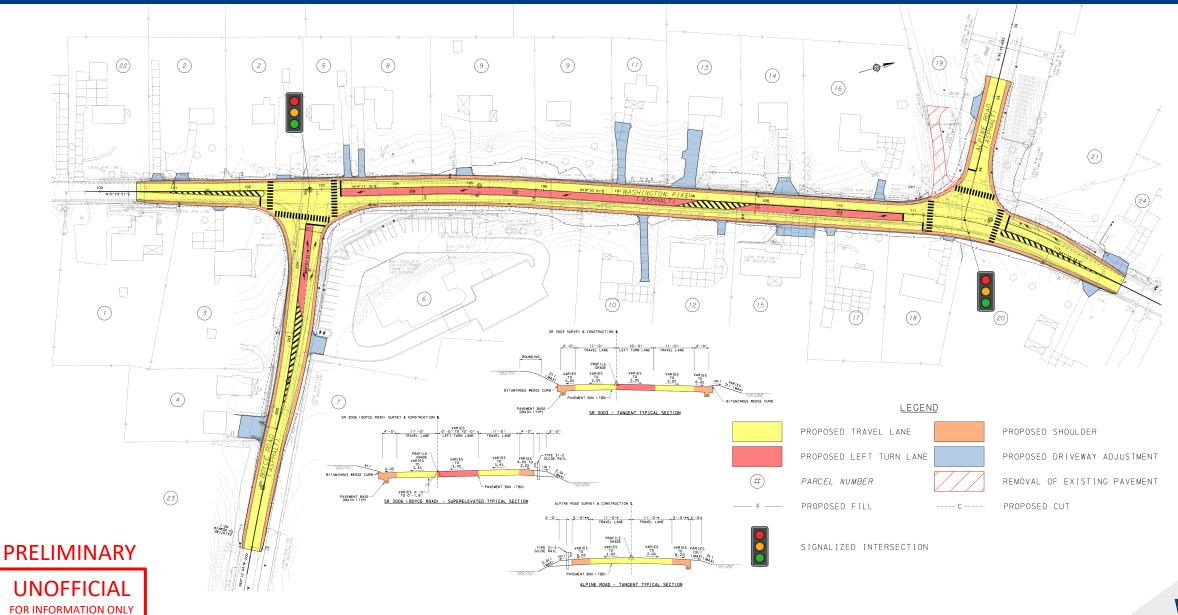
Traffic signalization at both intersections.



Minor drainage improvements, new guiderail, pavement markings and signage.



PRELIMINARY DESIGN PLAN





ANTICIPATED IMPACTS OF CONSTRUCTION

Required Right-of-Way

 Approximately 20 residential and 3 non-residential properties – necessary for widening of the roadways to accommodate the added turn lanes.

Temporary Construction Easement (TCE)

 Approximately 20 residential and 3 non-residential properties – necessary for construction activities, contractor access, driveway adjustments, and erosion control.

Utilities

- Aerial pole relocations are necessary to accommodate widening.
- Underground some underground relocations are anticipated. Further investigation will be conducted early in final design to confirm.

Access

To all adjacent properties will be maintained during construction.

Anticipated Traffic Control

- Two lanes of traffic are expected to be maintained during staged construction.
- Short-term detours are expected for Boyce and Alpine Road tie-ins.





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.

NEPA Umbrella

- Public Involvement
- Cultural Resources –
 Archaeological and Historic
 Preservation
- Aquatic Resources Streams and Wetlands
- Navigable Waterways
- Highway Traffic Noise
- Hazardous and Residual Waste Sites
- Threatened and Endangered Species

- Socioeconomic Impacts
- Environmental Justice
- Agricultural Resources
- Section 4(f) / Section 2002 –
 Parks and Historic Properties
- Recreational Grants Section 6(f) / Project 70 / Project 500
- Waterway Permitting
- Erosion and Sedimentation / NPDES Permitting
- And More



ANTICIPATED PROJECT SCHEDULE & COST



Estimated Project Cost \$4.8M

Construction schedule is currently being developed, actual dates have not been established.



PROVIDE FEEDBACK

- Project information and preliminary plans are displayed near the windows.
- Project team members are available to answer questions and obtain feedback.



Visit the project website! Please submit comment forms at this meeting (located on sign-in table) or online by February 18, 2025.



Scan with phone to view the project website!



Erik Porter, P.E.
PennDOT Senior Project Manager
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eporter@pa.gov



PROJECT WEBSITE AND COMMENT FORM

 The on-line project comment form can be found on the project website link: https://bit.ly/WashingtonPike

1) Click the "Submit a Comment" tile under
 Contact Information on the right side of the
 screen.
 I) Click Here -

2) Select "Washington Pike Improvements"
 from the project (first) dropdown box
 2) Click Here

District 11 Public Involvement Comment Form

Feedback

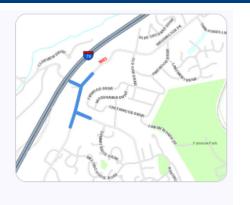
Required fields are marked with an asterisk.(*)

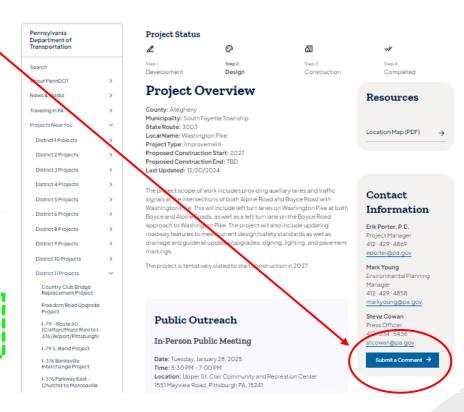
Please select the project you would like to provide feedback for *

Washington Pike Improvements

How did you hear about this public meeting? * Select

Washington Pike Improvements









Questions?

Thank You!





