

# Virtual Public Meeting

## S.R. 2040, Section A23 Lebanon Church Road Roadway Improvement Project

West Mifflin, Pleasant Hills, and Baldwin Boroughs,  
Allegheny County

Virtual Meeting  
May 11, 2021



# Project Team



## Design Division

- Douglas Seeley, P.E.
- Rich Yakupkovic, P.E.
- Erik Porter, P.E.
- Todd Crouch
- Mark Young
- Titus Brookins
- David Walls, P.E.
- Ed Telega, P.E. (MBI)
- Cydney Sedlar, P.E. (MBI)



## Maintenance/Traffic Division

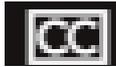
- Ed Miller, P.E.
- Daniel Fedio



## Construction Division

- John Myler– Assistant Construction Manager

# Questions & Housekeeping Items

- 🚧 Questions can be asked in the Chat Window and will be answered at the end of the presentation in the order in which they are received. 
- 🚧 A comment form is located on the website as well as my contact information.
- 🚧 The presentation and video recording of the public meeting will be posted after the meeting and can be found on the website referenced in your letter.
- 🚧 Captions are available and can be found in the lower right corner of the screen. 

# ▶ Topics of Discussion

- 🚧 Project Location
- 🚧 Proposed Improvements
- 🚧 Anticipated Traffic Control
- 🚧 Impacts During Construction
- 🚧 Right-of-Way Impacts and Acquisition Process
- 🚧 Anticipated Design / Construction Schedule
- 🚧 Project Input and Feedback

# Project Location



— SR 2040 A23  
Approx. 1.75 miles

# ▶ Roadway Description

- 🚧 Four Lane Urban Principal Arterial
- 🚧 Average Daily Traffic: 28,000
- 🚧 Speed Limit: 35 – 45 MPH
- 🚧 On the National Highway System
- 🚧 One overhead structure within the project limits

# ▶ Site Photographs



# ▶ Proposed Improvements

- 🚧 Widening to accommodate left turn lanes and traffic signals
  - 🚧 Pleasant Hills Boulevard through Glenburn Drive
  - 🚧 Green Drive through Bliss Drive
  - 🚧 Keepport Drive through Keenan Drive
- 🚧 Bituminous resurfacing and concrete patching from Ceco Drive to Brownsville Road
- 🚧 The project includes upgrades to traffic signals, walls, drainage facilities, PCSM, median, ADA facilities, guiderail, and signing.
- 🚧 Port Authority bus stop connections
- 🚧 Project will improve traffic operations and safety.

# Traffic Signal Upgrade Locations

- 🚧 Adaptive Signals – adjust signal timing of the green lights to match current traffic conditions. They constantly collect data about approaching vehicles and adjust timing sequences to match.
- 🚧 Pleasant Hills Boulevard (New Signal)
- 🚧 Glenburn Drive (New Signal)
- 🚧 Green Drive
- 🚧 Arbor Lane
- 🚧 Curry Hollow Center Driveway
- 🚧 Keepport Drive
- 🚧 Jefferson Memorial Park Driveway

# Pleasant Hills Blvd and Glenburn Dr Layout

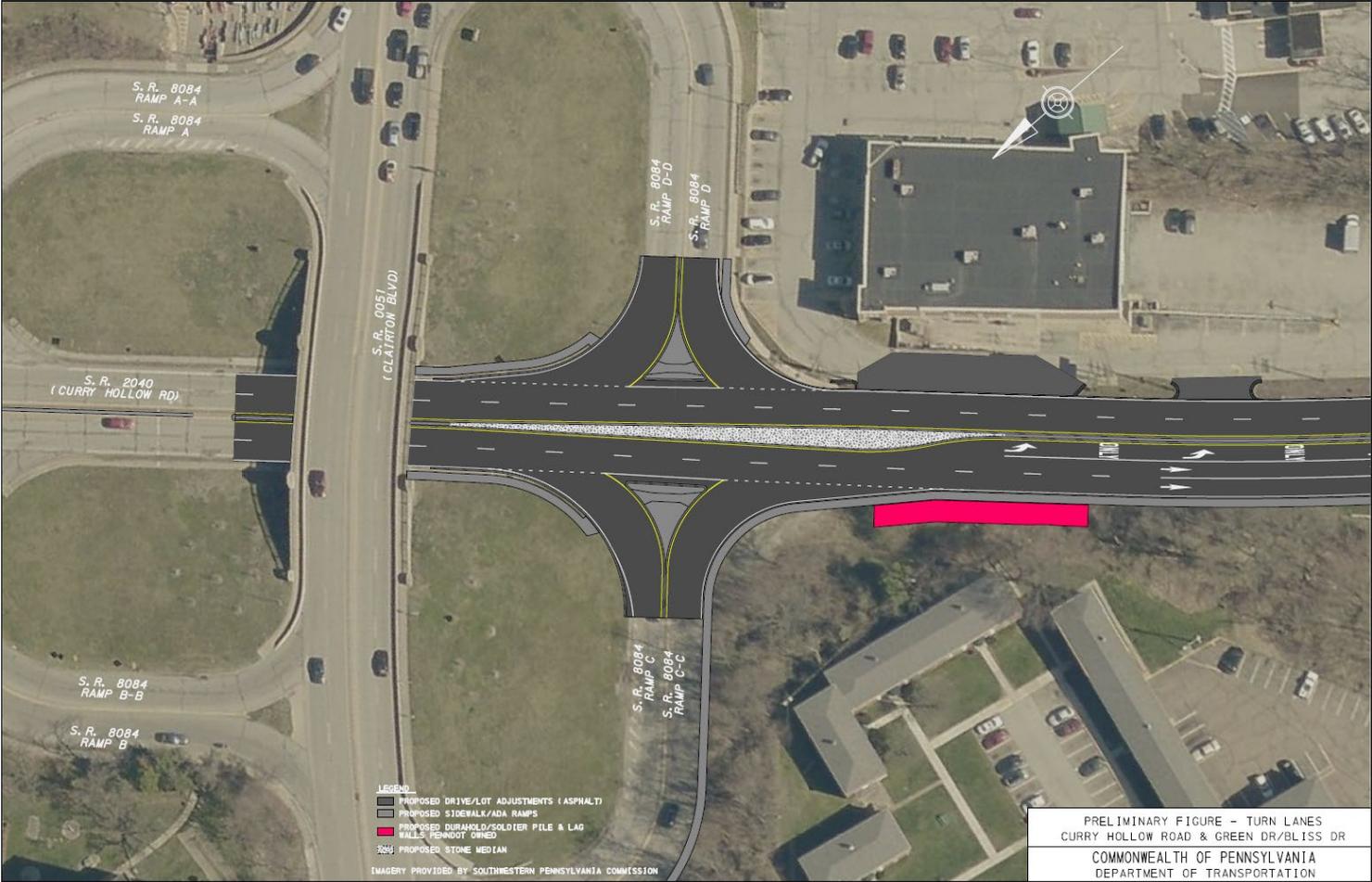


# Pleasant Hills Blvd and Glenburn Dr Layout





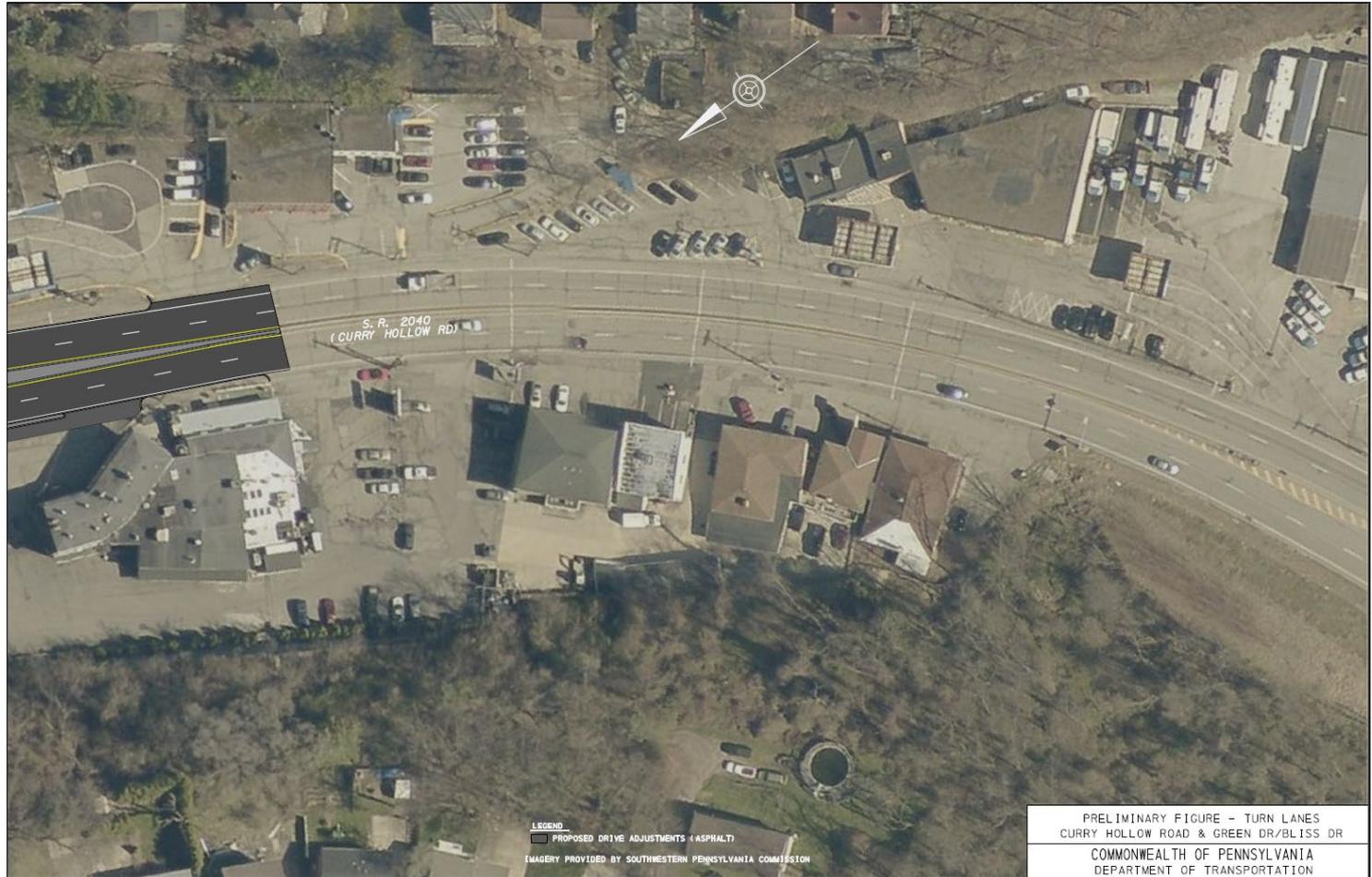
# Green Drive and Bliss Drive Layout



# Green Drive and Bliss Drive Layout



# Green Drive and Bliss Drive Layout



# Keenan Drive and Keepport Drive Layout



# Keenan Drive and Keepport Drive Layout



# Keenan Drive and Keepport Drive Layout

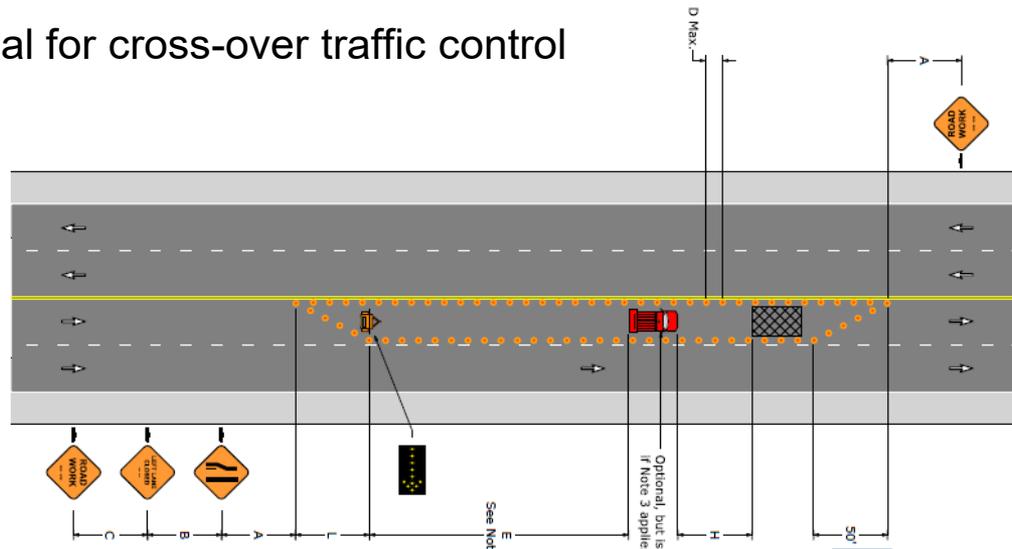


# Keenan Drive and Keepport Drive Layout



# Anticipated Traffic Control

- 🚧 No detours
- 🚧 Off-peak, single lane restrictions
  - 🚧 Limited to nights and weekends.
  - 🚧 Number of weekend restrictions will be limited
  - 🚧 Potential for cross-over traffic control



# Impacts During Construction

- 🚧 Access will be maintained to all adjacent properties for most of the time during construction.
- 🚧 For short periods of time, access will be limited to adjacent properties to reconstruct driveways, pave driveway aprons, and other miscellaneous construction work. The construction team will coordinate this work with property owners.
- 🚧 Lane restrictions will be during off-peak hours to minimize congestion.
- 🚧 Longer weekend timeframe lane restrictions will be required but will be limited.

# ▶ Right-of-Way Acquisition Process

- 🚧 Once the Right-of-Way plan is finalized & approved, all property owners which are impacted by permanent or temporary Right-of-Way will be contacted by a Right-of-Way representative.
- 🚧 A complete and thorough review will be held with each impacted property owner to explain the Right-of-Way impacts, acquisition process, and to answer any questions the property owner may have.
- 🚧 A fair market value offer will be made based on the specific Right-of-Way impacts for each property.
- 🚧 Temporary construction easements (TCEs) will be restored to pre-existing site conditions after construction is completed.

# ▶ Right-of-Way Impacts

- 🚧 Right-of-Way acquisition will be required for certain property owners.
- 🚧 Temporary and permanent acquisitions
- 🚧 Majority of acquisitions will be slivers on the frontage of parcels
- 🚧 Minimized Right-of-Way impacts by maintaining current facilities
- 🚧 Preliminary Right-of-Way Plan is unofficial and will be finalized

# Anticipated Schedule

S.R. 2040, SECTION A23 Lebanon Church Road PROJECT SCHEDULE OPEN HOUSE PUBLIC MEETING	
Preliminary Design	2017-2021
Right-of-way Acquisition	2021-2022
Final Design	2021-2022
Utility Relocations	2022-2023
Construction	2022-2024

- 🚧 Construction schedule will be developed in final design, actual dates have not been established.
- 🚧 Anticipated construction duration is 18-24 months.
- 🚧 Anticipated construction cost: \$19 Million

# ▶ Project Input/Feedback

[www.penndot.gov](http://www.penndot.gov)

- 🚧 Blue bar at the upper portion of the screen, click on “Regional Offices”
- 🚧 Go to the map and click on ⑪
- 🚧 Right side column, click on “Public Meetings”
- 🚧 Select “Allegheny County”
- 🚧 Look for “Lebanon Church Road Improvement Project”

# Project Input/Feedback

- 🚧 Plans will be shown today virtually, after this presentation concludes.
- 🚧 Please submit questions through chat.
- 🚧 Comment forms can be submitted on the PennDOT website.
- 🚧 Project Manager– David A. Walls, P.E.
  - 🚧 Phone: (412) 429-5054      Email: [dwalls@pa.gov](mailto:dwalls@pa.gov)