

# SUMNEYTOWN PIKE/PA 309 CONNECTOR PROJECT STATUS UPDATE



MCCORMICK TAYLOR

APRIL 2, 2025



# SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE II (SR 1058 HT2) CONSTRUCTION PICTURES – START OF HT2 ALLENTOWN ROAD



**SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE II (SR 1058 HT2)  
CONSTRUCTION PICTURES – SR 1058 PAST ALLENTOWN ROAD**



# SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE II (SR 1058 HT2) CONSTRUCTION PICTURES – SR 1058/COWPATH ROAD



# SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE II (SR 1058 HT2) CONSTRUCTION PICTURES – EXISTING TOWNSHIP LINE ROAD



**SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE II (SR 1058 HT2)  
CONSTRUCTION PICTURES – CULVERT #1/RETAINING WALL**



6



# SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE II (SR 1058 HT2) CONSTRUCTION PICTURES – SR 1058/HATFIELD-SOUDERTON PIKE



**SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE II  
(SR 1058 HT2)**

**. SR 1058 HT2 Construction Upcoming Work**

- Remaining paving to be completed summer 2025
- Final pavement markings and signing
- Install Dynamic Message Sign along PA 309
- Completion of construction anticipated fall 2025



# SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3) CURRENTLY IN DESIGN



## SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3) DESIGN FROM PREVIOUS FALL 2024

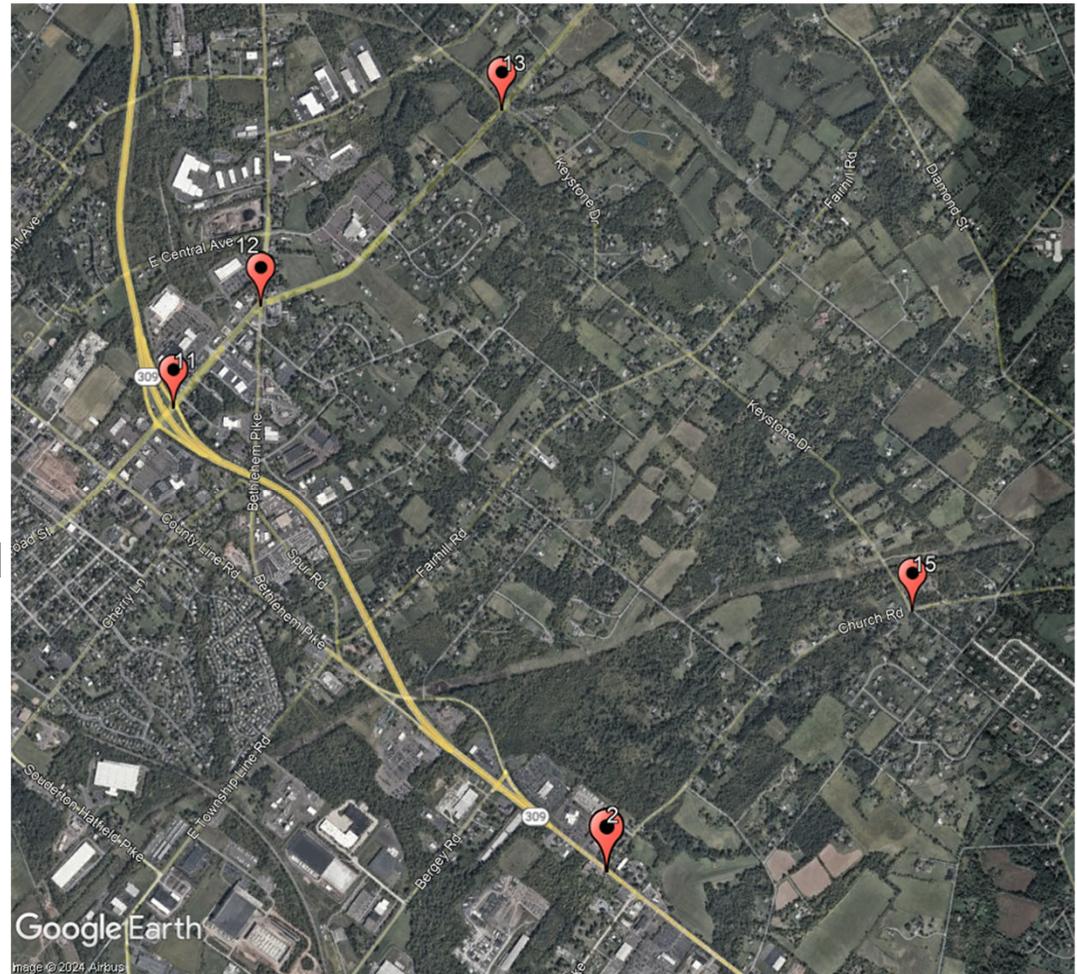
- Permanently close PA 309 NB left turn at Bergey Road.
- Widen PA 309 Unionville Intersection to allow for double left turns onto Unionville Pike.
- Coordinating with Traffic Unit regarding PA 309/Church Road intersection



# SUMNEYOWN PIKE/PA 309 CONECTOR PHASE III (SR 1058 HT3) FAIRHILL ROAD CLOSURE TRAFFIC IMPACT

## Key Intersections :

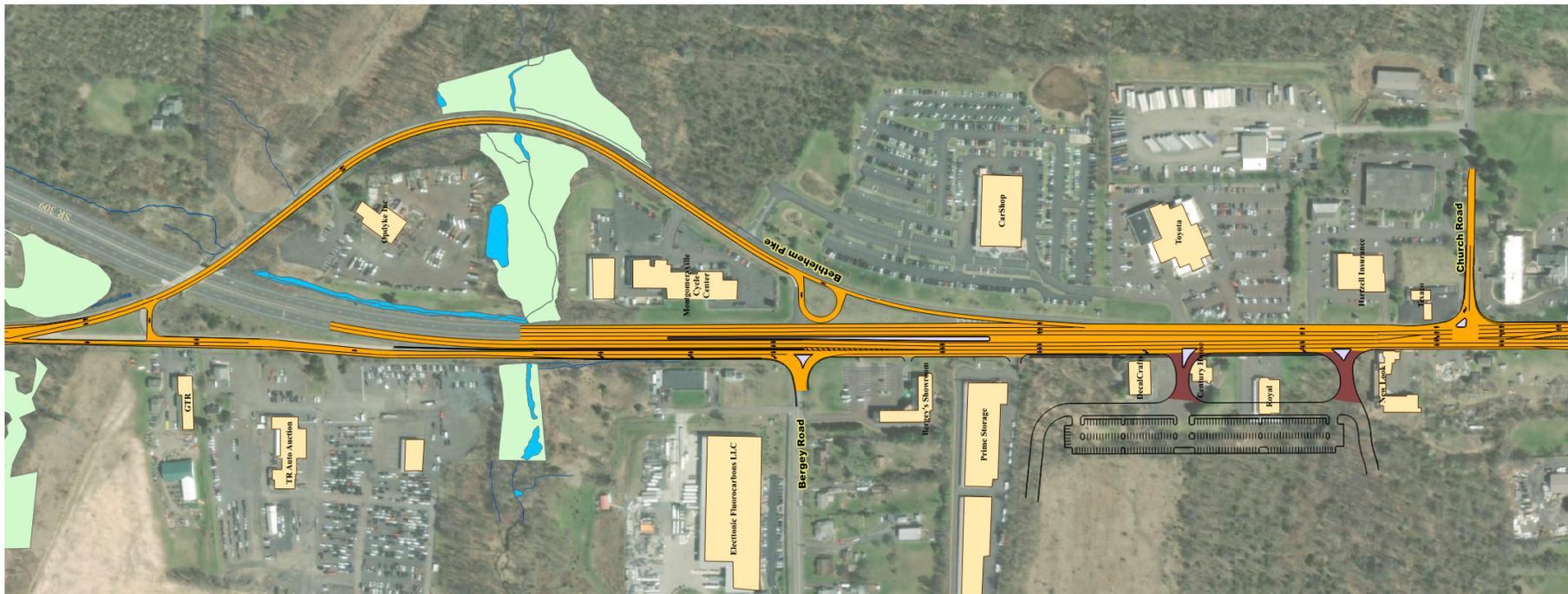
- PA 309 & Church Road
- PA 309 & Unionville Pike
- PA 113 & PA 309 NB Ramp
- Bethlehem Pike & PA 113
- PA 113 & County Line Road
- Keystone Drive & Church Road



## SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3)

# Addressing Impacts of Fairhill Road Closure:

Proposed Revisions to Church Road, Bergey Road and PA 309/Bethlehem Pike Ramps



## SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3)

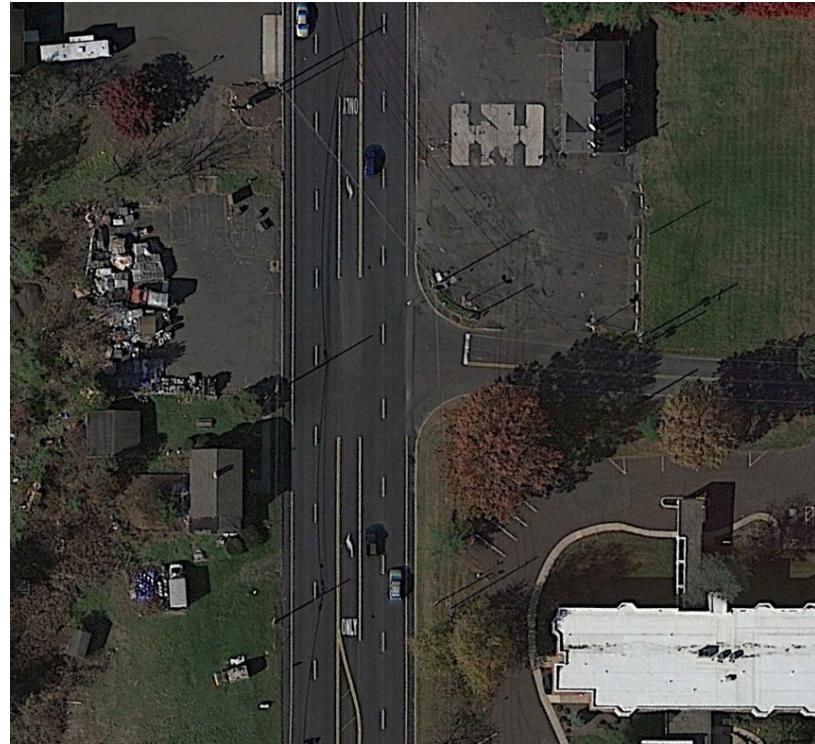
- Address impacts of Fairhill Road closure at the proposed interchange
- Identify likely diversion routes
  - PA 113 & Keystone Drive
  - PA 113 & Bethlehem Pike
  - Church Road & Keystone Drive
  - PA 309 & Church Road
- Identify safety and operational impacts



## SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3)

### PA 309 & Church Road

- Provides connections to Bethlehem Pike and PA 309
- Existing is unsignalized, full access (all movements permitted)
- Investigated traffic signal



PA 309 & Church Road  
Existing Conditions

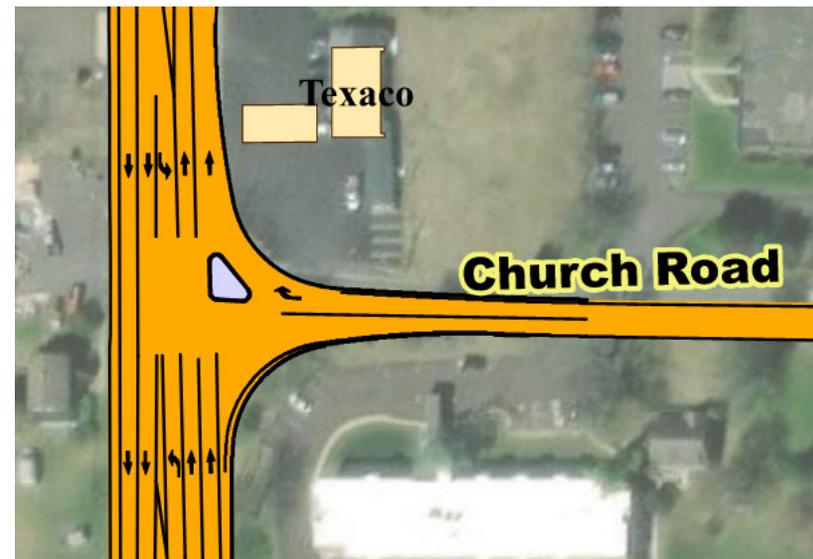


## SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3)

### PA 309 & Church Road

#### Concept:

- Restrict lefts out from Church Road via channelizing island
- Maintain all other movements
- Remains unsignalized



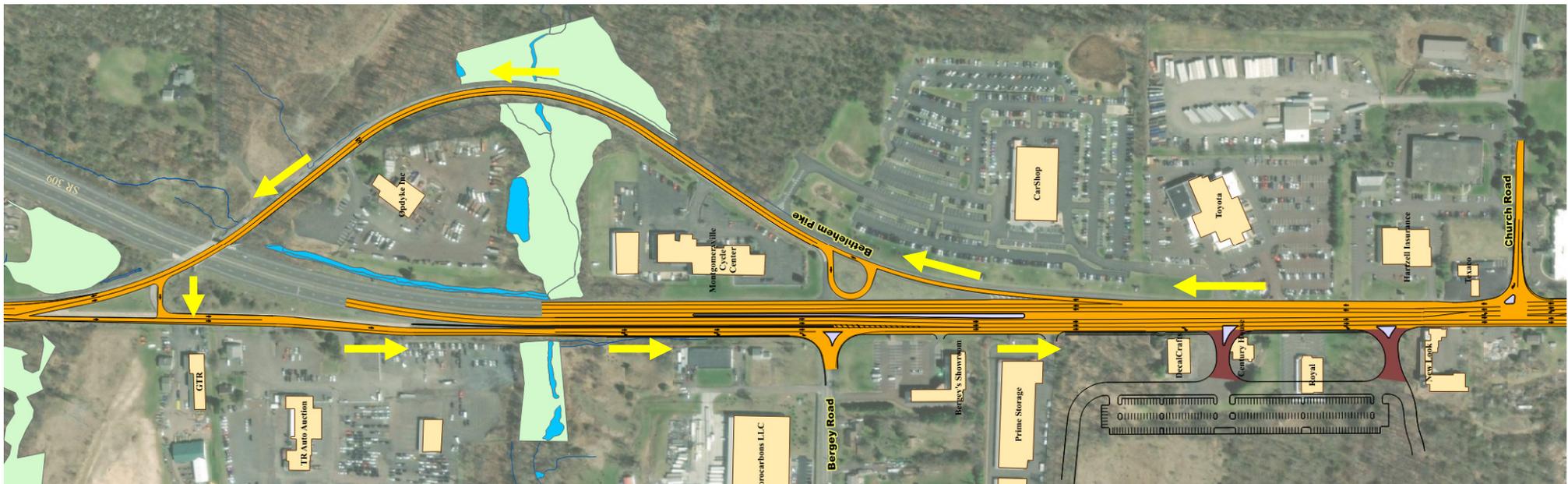
PA 309 & Church Road  
Concept



# SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3)

## Diversion route for Church Road Left turns

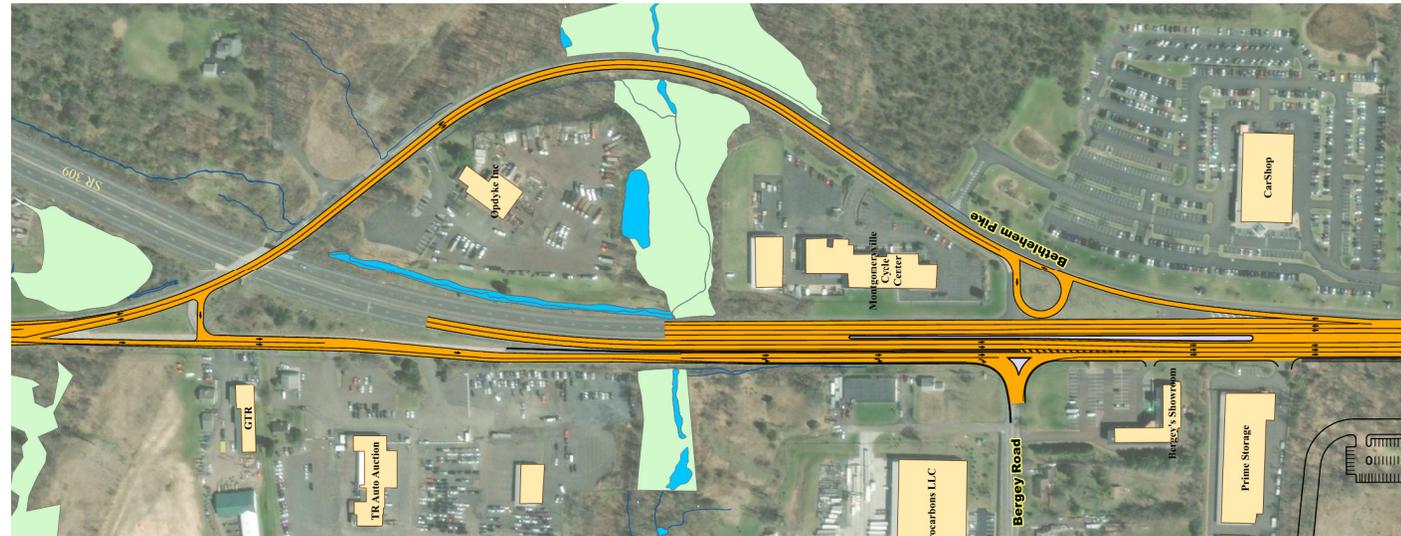
Lefts from Church Road to be accommodated by U-turn via Bethlehem Pike ramps



## SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3)

### Bethlehem Pike Ramps & PA 309

- Ensure capacity for diversions from Church Road (U-Turns)
- Identify and address safety concerns



Bethlehem Pike Ramps & PA 309  
Concept



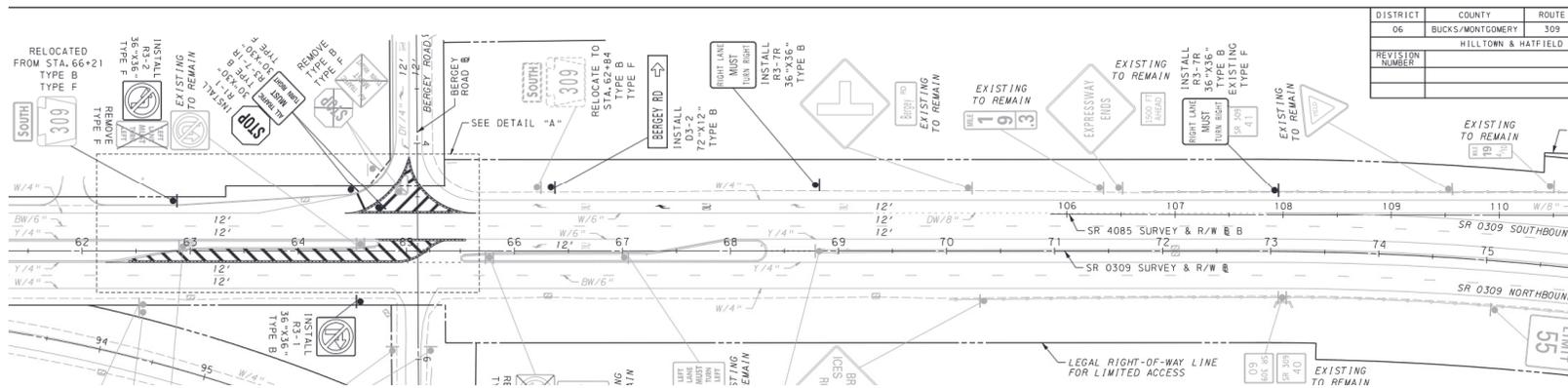
# SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3)

## Bethlehem Pike Ramps & PA 309 at Bergey Road

- End of PA 309 southbound freeway
- Weave section and turns to Bergey Road
- Crash history for southbound left turn at Bergey Road turn

## Goals:

- Eliminate Weave
- Limit conflicts for turns
- Address southbound left turn crash history



Bethlehem Pike southbound ramp  
& PA 309 at Bergey Road  
Existing Conditions

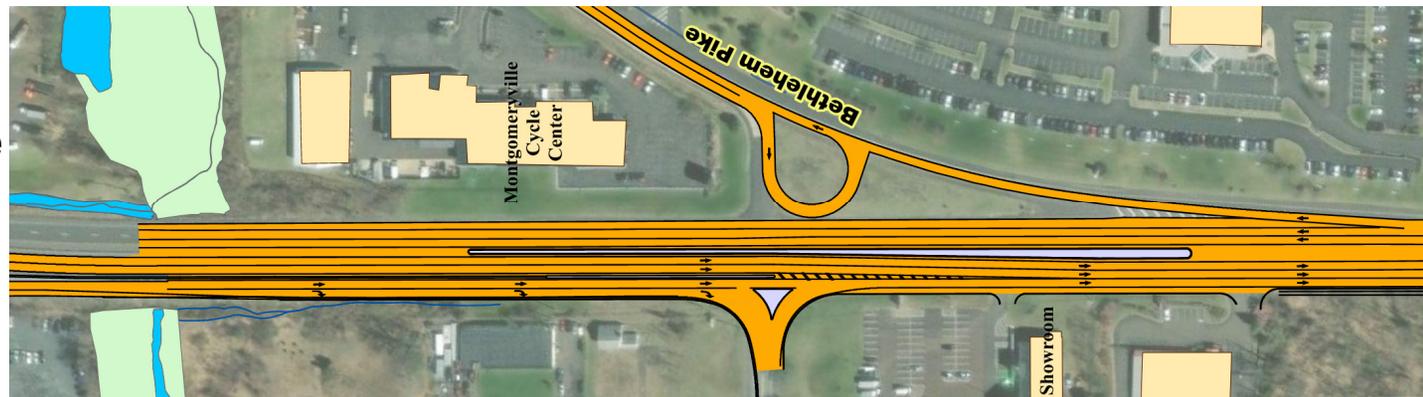


## SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3)

### Bethlehem Pike Ramps & PA 309

#### Concept:

- Median separation between PA 309 and Bethlehem Pike southbound ramp and Bergey Road
- Restrict southbound left turn via median



Bethlehem Pike southbound ramp  
& PA 309 at Bergey Road  
Concept



## SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3)

Diversion route for turns from PA 309 southbound to Bergey Road  
PA 309 to Bergey Road right turn accommodated via proposed HT3 interchange.

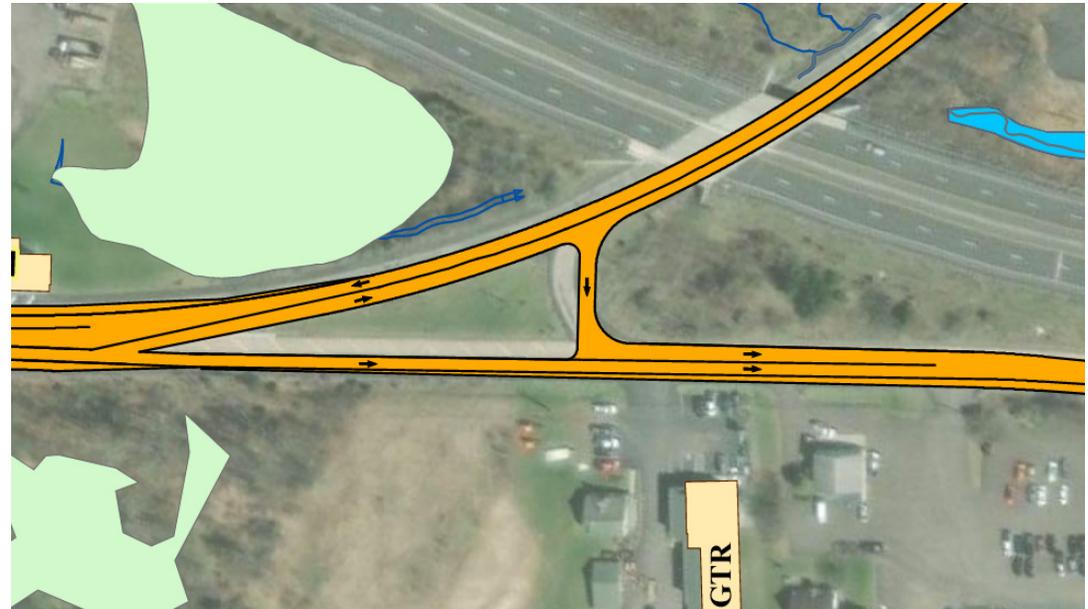


## SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE III (SR 1058 HT3)

### Local business and Maron Road access

#### Concept:

- Convert existing one-way northbound ramp to two-way
- Preserve access to Maron road and local businesses
- Improve northbound to southbound ramp intersection (U-turn)



Bethlehem Pike U-turn &  
Bethlehem Pike northbound ramp  
Concept



## **Addressing Impacts of Fairhill Road Closure:** Traffic operations and analysis

- Preliminary traffic analysis conducted to develop concepts.
- Coordinating with DVRPC to update volume projections.
- Refine concept per updated analysis.



## **Right-of-way (ROW) Process Ongoing**

- 53 known property acquisitions including subclaims
- 5 additional properties at PA 309/Unionville Pike/Church Road area. Appraisals to begin
- 53 property valuations have been completed.
- 52 offers have been made to property owners
- 22 properties settled – including 4 total property acquisitions.



## **Recent Design Activities Performed**

- Subsurface Utility Investigation (SUE) initiated fall 2025.
- Roadway and Structure Borings completed early 2025.
- Coordinating with Right-of-Way team to address property owner concerns
- Meeting with PennDOT's Digital Delivery Team as SR 1058 HT3 has been selected for a Pilot Project for Digital Delivery.



## **Section HT3 Upcoming Activities**

- Record the Right-of-Way Plans for condemnation activities on current properties.
- Continue utility coordination.
- Incorporate changes discussed today into project plans and revised Right-of-Way plans.
- Progress stormwater management design
- Continue working with PennDOT's Digital Delivery Team



## **Section HT3 Project Timeline**

- Environmental clearance completed January 2023.
- Right-of-Way expected to be cleared in 2026.
- Anticipated let date for construction is December 2026.



## SUMNEYTOWN PIKE/PA 309 CONNECTOR PHASE IV SR 1058 HT4 UPDATE

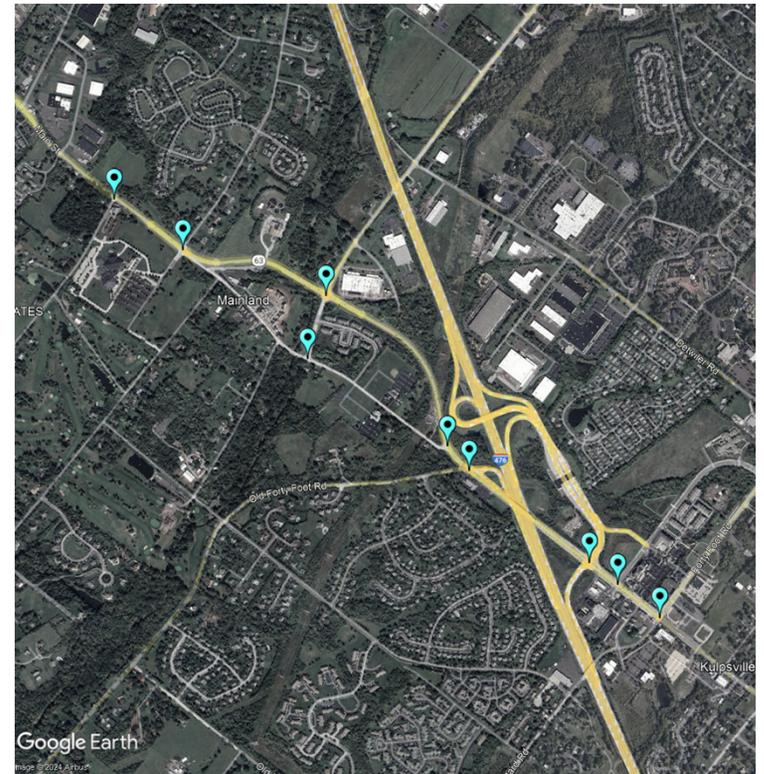
### Evaluation of PA 63 from Upper Mainland Rd to Forty Foot Rd/Bustard Rd

#### Tasks Completed:

- Data collection
- Base condition analysis
- Identified potential improvements
- Developed concept plans

#### Next steps:

- Follow up technical meeting with Montgomery County and Townships to be held April 10<sup>th</sup>



***QUESTIONS?***

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