



Welcome to Tonight's Meeting

November 16, 2016

The Pennsylvania Turnpike Commission (PTC) and its design consultants welcome you to tonight's Open House Plans Display for the Reconstruction and Widening Project—Cranberry Interchange (Milepost 28) to the Warrendale Toll Plaza (Milepost 31).

The purpose of tonight's meeting is to present the plans for the project, illustrate the bridges and culverts to be replaced or extended, identify environmental and property impacts and provide an anticipated construction schedule. Project team members will be available throughout the meeting to discuss the project details as well as the right-of-way acquisitions process.

PROJECT AREA

The project area begins just east of the Cranberry Interchange (MP 28) and ends at the Warrendale Toll Plaza (MP 31). The work for this project will take place in Cranberry Township, Butler County and Marshall Township, Allegheny County. Approximately three (3) miles of the Turnpike (I-76) will be reconstructed. (See Project Area Map on Page 2)

PROJECT OVERVIEW

The proposed project involves the full depth reconstruction and widening of approximately 2.39 miles of the Pennsylvania Turnpike from the Cranberry Interchange (Milepost 28) to the Warrendale Toll Plaza (Milepost 31), resulting in two lanes of Express E-ZPass. The project will also include the lowering and reconstruction of T-478 (Mt. Pleasant Road) in order to obtain the required height under the PA Turnpike.

Three (3) mainline bridges will be replaced with this project to accommodate the widened roadway section. Please reference the Project Area Map on Page 2 for bridge locations and figures. The existing single-span bridge (WB-401) which carries the PA Turnpike over an unnamed tributary to Brush Creek will be replaced with a box culvert. The current two-span bridge (WB-402) which carries the PA Turnpike over SR 0019 (Perry Highway) will be replaced with two (2) independent two-span bridges for westbound and eastbound travel. A single-span bridge (WB-403) that carries the PA Turnpike over T-478 (Mt. Pleasant Road) will also be replaced. As part of a separate "Early Action" project, the overhead bridge (WB-400) carrying Thorn Hill Road over the PA Turnpike was replaced to accommodate the widened PA Turnpike roadway.

One (1) culvert will also need to be modified due to the widened roadway. Please reference the Project Area Map on Page 2 for the culvert location and Page 4 for a picture of the existing structure. An arch culvert (WB-403B) carrying the PA Turnpike over an unnamed tributary of Brush Creek will require extensions of the upstream and downstream sides. A retaining wall will be required at the downstream end of the culvert to avoid major impacts to neighboring properties.

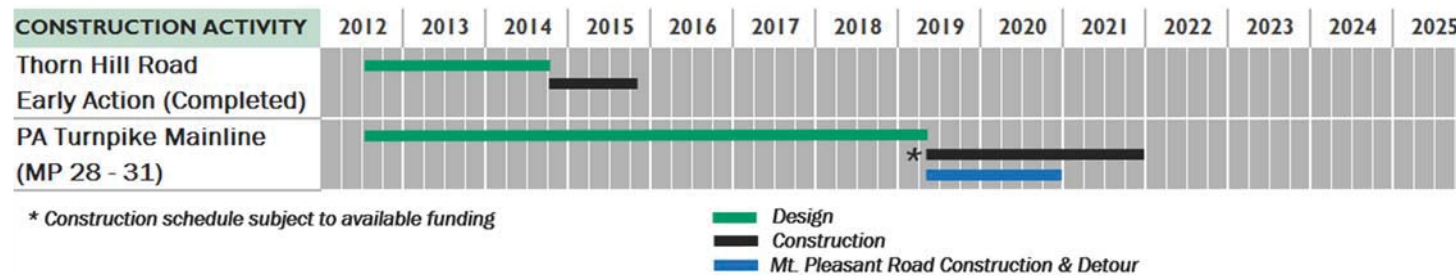


Existing WB-401 Bridge over Tributary of Brush Creek



Existing WB-403B Culvert conveying Tributary of Brush Creek

TENTATIVE PROJECT SCHEDULE



For additional project information, please visit the project website at:

<https://www.patpconstruction.com/mp28to31/>

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Milepost 30.5 — Looking eastbound.



PROJECT AREA MAP

START WORK
Cranberry Interchange (MP 28)

Replacement of Mainline Bridge (WB-401) with Culvert over Tributary of Brush Creek at Milepost 29.39 (See figure on Page 4)



Northern and Southern Extensions of Culvert (WB-403B) conveying Tributary of Brush Creek at Milepost 30.42 (See figure on Page 4)

STOP WORK
Warrendale Toll Plaza (MP 31)



Replacement of Mainline Bridge (WB-402) over SR 0019 (Perry Highway) at Milepost 29.70



Replacement of Mainline Bridge (WB-403) over T-478 (Mt. Pleasant Road) at Milepost 30.69

DISPLAY INFORMATION

The meeting will be conducted in an open house format with various stations displaying components of the project. Engineering plans developed to date and other supplemental data will be available for your review. At each of these stations, project team representatives will be present to answer your questions.

Station 1: WELCOME AND REGISTRATION

Please be sure to sign our attendance sheet upon entering and pick up a comment form to complete and deposit at Station 5 before leaving. Additional meeting handouts are also available here.

Station 2: PLANS AND TYPICAL SECTIONS

Plans for the entire project area will be available at this station. Maps will include the six lane design, bridge and culvert replacement, required detours, property lines, required right-of-way, environmental features, and labeled landmarks.

Station 3: NOISE ANALYSIS

The noise study was conducted in compliance with Federal Highway Administration regulations and the Pennsylvania Department of Transportation criteria. Aerial displays of the project area showing noise monitoring locations and the proposed noise barrier location are available.

Station 4: RIGHT-OF-WAY

If your property is anticipated to be impacted by the project, visit this station to learn about the right-of-way acquisition process.

Station 5: COMMENT AND SUGGESTION AREA

We want to hear from you. Please complete a comment form this evening before you leave and drop it in the comment box. If you still have questions, the project team members will be available to answer them.



Warrendale Toll Plaza looking eastbound.