

MPMS# / Project Name: 97274 / I-78 Lenhartsville Bridge Replacement

Project Description: Widen I-78 bridge over PA 143 and Maiden Creek to accommodate the addition of auxiliary lanes (acceleration / deceleration) and full inside and outside shoulders along I-78 in each direction.

Project Location: Greenwich Township

**Phased Project Status****Original TIP Listing – FFY 2017-2020**

Commonwealth Court issued a ruling voiding the proposed P-3 Major Bridges Tolling Program. PennDOT has elected to continue this project under the P-3 Major Bridge Program without tolling. There will be no toll gantries constructed and there will be no additional improvements to what were the anticipated diversionary routes. Payments to the P-3 team are anticipated to come from the Interstate program.

Preliminary Engineering – Completed 2019.

Final Design – Started 2019 A CE Reevaluation was completed for the I-78 Lenhartsville Bridge project to evaluate and document the effects of the build alternative with tolling removed. Since tolling will not be initiated, diversion of traffic onto local roads to avoid the tolls will not occur. Therefore, the previously proposed improvements along the diversion routes will no longer be included in the project.

The CE Reevaluation was approved by FHWA in October 2022.

Right of Way Acquisition – Completed**Construction**

Initial Estimated Let Date: 3/10/22 (FFY 17 TIP)

Estimated Construction Start – Summer, 2024

Estimated Construction Cost: \$40-50 Million

Contractor: Bridging Pennsylvania Partners (BPP)

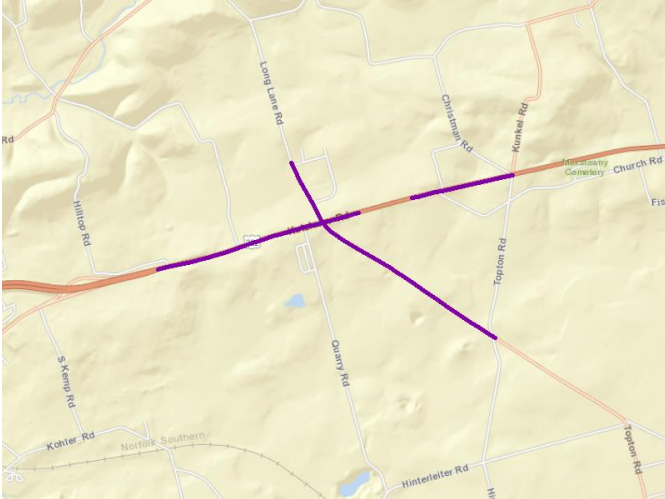
Notice to Proceed Issued: TBD

Estimated Completion: Summer, 2028

MPMS # / Project Name: 90569 / SR 222 and Long Lane

Project Description: Construction of a roundabout on US 222 at Long Lane to improve safety and reduce congestion.

Project Location: Maxatawny Township

**Phased Project Status**

Original TIP Listing – FFY 2013-2016

Preliminary Engineering - Completed

Final Design

Phase Initiated: July, 2017

Estimated Completion: 2023

Current Issues: HOP Coordination (Duke Realty, Rutters, Wawa, XODE and 23 Max LLC), Utility Coordination, Maxatawny Township has approved the Roundabout Maintenance Agreement (6/17/21)

Right of Way Acquisition

Phase Initiated: 2019

Estimated Completion: 2023 Final Right-of-Way Clearance issues need to be resolved.

Construction

Initial Estimated Let Date – 9/26/16 (FFY 2013 TIP)

Estimated / Actual Let Date: (Estimated) 11/2023 Subject to ROW Clearance

Estimated Construction Cost: \$10,646,000 (FFY 2023 TIP)

Notice to Proceed Issued: TBD

Current Issues:

Estimated Completion: 2025

MPMS # / Project Name: 61972 / SR 222 Widening

Project Description: Widening of US 222 to 4-5 lanes between Schaeffer Road and Kutztown Bypass (excluding area improved by SR 222 / SR 662 Intersection improvement)

Project Location: Maiden Creek and Richmond Townships

**Phased Project Status**

Original TIP Listing – FFY 2007 – 2010 (Entire corridor Ontelaunee Twp. to Kutztown Bypass)

Preliminary Engineering

Phase Initiated: 2014

Estimated Completion: Completed Winter 2023

Final Design

Phase Initiated: Winter 2023

Current Issues:

Right of Way Acquisition

Phase Initiated: TBD (Estimated FFY 2024)

Construction

Initial Estimated Let Date – 6/1/13 (FFY 2011 TIP) with 222/662 and 222/73

9/20/18 (FFY 2015 TIP) as breakout (widening deferred in FFY 2013 breakout)

Estimated / Actual Let Date: (Estimated) July, 2025

Estimated Construction Cost: \$75,390,000

Contractor: TBD

Estimated Completion: TBD

MPMS # / Project Name: 110008 / SR 222 (24S) Auxiliary Lanes

Project Description: This project involves the addition of an auxiliary lane along US Route 222 Southbound between Paper Mill Road and the US Routes 222 and 422 Interchanges in Wyomissing Borough, Berks County. The project begins where Berkshire Boulevard passes over US Route 222 and continues up and around the hard curve to the Paper Mill Road exit. Project also includes preventative maintenance measures to the bridge spanning Crossing Drive and concrete patching and resurfacing on adjacent section of roadway.

**Phased Project Status**

Original TIP Listing – FFY 2019-22

Preliminary Engineering – Initiated 2020

Estimated Completion: 2023

Current Issues: Revisions to environmental documents and noise studies.

Noise Report approved by FHWA April, 2022

Northbound improvements design work being incorporated into this project.

Final Design – TBD

Right of Way Acquisition – TBD

Construction

Initial Estimated Let Date – 4/8/21 (FFY 19 TIP)

Estimated / Actual Let Date: (Estimated) January, 2026

Estimated Construction Cost: \$17,000,000

Contractor: TBD

Notice to Proceed Issued: TBD

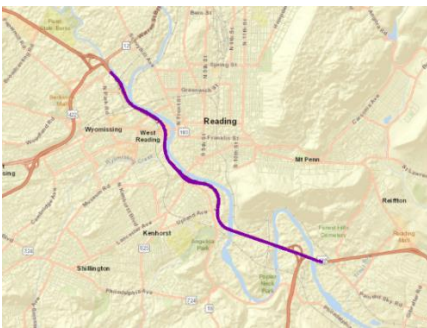
Estimated Completion: TBD

**MPMS # / Project Name: 72814 / SR 422 (29M) Reconstruction
114439 / West Shore Bypass Phase 1**

Project Description: Design complete reconstruction and widening of US 422 (West Shore Bypass) from SR 12 to just east of I-176 to 3 lanes in each direction including full reconstruction of all bridges and all interchanges to improve safety and reduce congestion. Project also includes reconstruction of Bingaman St. Bridge over the Schuylkill River.

Project Location: City of Reading, West Reading and Wyomissing Boroughs, and Cumru and Exeter Townships.

Phase 1 : Reconstruction from Buttonwood Street Bridge to east of Lancaster Avenue Interchange, replacement of Bingaman St Bridge and bridge over Schuylkill River west of I-176, and preventative maintenance to remaining two Schuylkill River bridges.



Phased Project Status

Original TIP Listing – FFY 2013-2016 (Study Phase Only) FFY 2015-2018

Preliminary Engineering

Phase Initiated: 7/7/14 Public Meeting held on August 15, 2017 at Alvernia University, Reading.

Estimated Completion: 2023

Current Issues: Preliminary Design will proceed for entire corridor. Single environmental document being completed. Project to be broken into multiple (3) construction phases. Only Phase 1 programmed for construction in at this time. Remaining phases included in FFY 2023 -2045 LRTP.

Final Design (Phase 1)

Phase Initiated: TBD **(Estimated – FFY 2024)**

Right of Way Acquisition (Phase 1)

Phase Initiated: TBD (Estimated – FFY 2024)

Construction (Phase 1)

Initial Estimated Let Date – 9/26/19 (FFY 2015 TIP)

Estimated / Actual Let Date: July, 2027 (Estimated)

Estimated Construction Cost: \$650 Million (Total Corridor CY 2019\$)

Phase 1 - \$379.4 Million (FFY 2023 TIP)

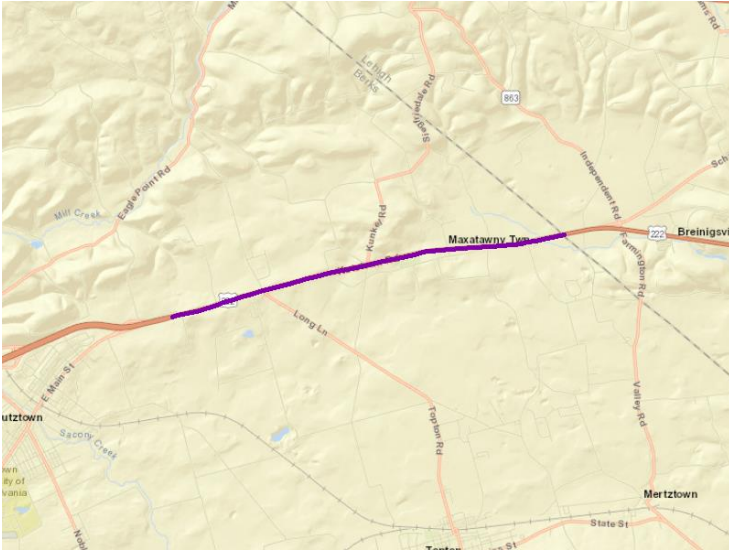
Estimated Completion (Phase 1): TBD.

Project Web Page Available – Yes www.422westshorebypass.com (Now updated to reflect Phasing Plan)

MPMS # / Project Name: 97234 / SR 222 Kutztown to Lehigh Co Line

Project Description: Widening of US 222 to 4-5 lanes between the Kutztown Bypass and the Lehigh County Line (excluding area improved by SR 222 / Long Lane intersection improvement)

Project Location: Maxatawny Township

**Phased Project Status****Original TIP Listing – FFY 2019-2022 TIP****Preliminary Engineering**

Phase Initiated: TBD (Estimated FFY 2029 in FFY 2023 TIP)

Estimated Completion:

Current Issues: Coordination re: HOP issues.

Final Design

Phase Initiated: TBD

Right of Way Acquisition

Phase Initiated: TBD

Construction

Initial Estimated Let Date –4/1/25 (FFY 2019 TIP)

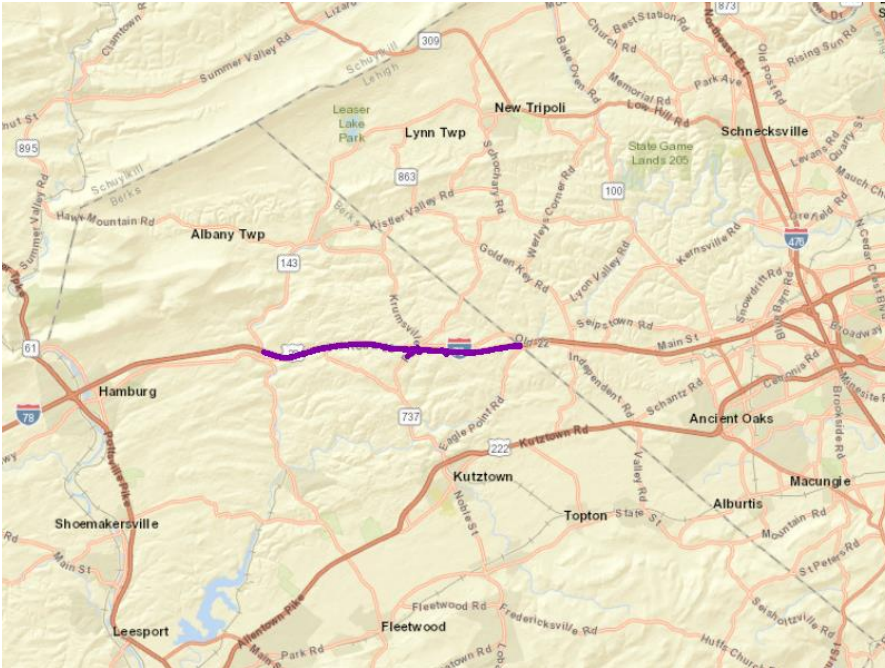
Estimated / Actual Let Date: TBD

Estimated Construction Cost: \$36.9 million (CY 2019\$)

MPMS # / Project Name: 10466 / I-78 (12M) Mainline Reconstruction

Project Description: Complete reconstruction of I-78 from MP 35 (Lenhartsville) to MP 44 (Lehigh County Line) including east-bound and west-bound truck climbing lanes approaching, but excluding Krumsville Interchange Exit 40 (reconstructed as separate project), and upgraded Dynamic Message Signing

Project Location: Greenwich Township

**Phased Project Status**

Original TIP Listing – FFY 1999 – 2002 also included Overpass Replacements and 13M breakouts

Preliminary Engineering - Completed

Final Design

Completed - Summer, 2018

Right of Way Acquisition

Completed - Summer, 2018

Construction – In Progress

Initial Estimated Let Date – 8/8/13 (in FFY 2011-14 TIP)

Actual Let Date: 10/4/18

Estimated Construction Cost: \$168,500,000

Contractor: H & K Group, Inc.

Notice to Proceed – December 3, 2018

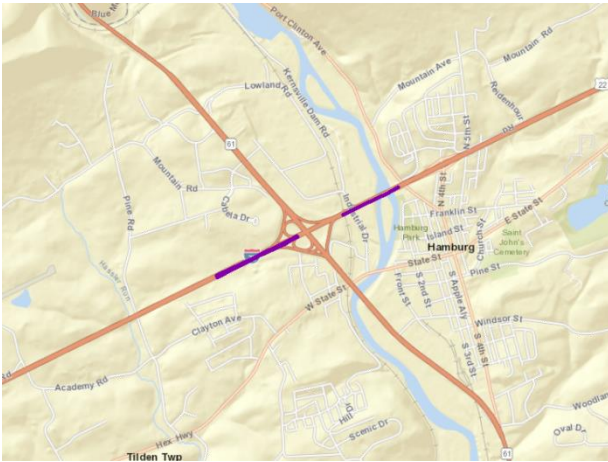
The emergency gates have all been installed and the traffic signals (for emergency use only) at the intersections of Old Route 22 with both PA 143 at Lenhartsville and with PA 737 at Krumsville are nearing completion.

Estimated Completion: ~~September, 2023~~ **November, 2023**

MPMS # / Project Name: 93494 / I-78 Mainline Bridge Widening and SR 61 Interchange Optimization

Project Description: Widen I-78 bridge over Schuylkill River and bridge over Port Clinton Avenue to provide additional lanes for merging traffic between PA 61 (Exit 29) and North 5th Street, Hamburg (Exit 30); replace PA 61 bridge over I-78 and optimize ramp connections between I-78 and PA 61.

Project Location: Hamburg Borough and Tilden Township



Phased Project Status

Original TIP Listing – FFY 2015-18

Preliminary Engineering – Completed Spring, 2017

Final Design – Completed 2019

Right of Way Acquisition – Completed, 2019

Construction

Initial Estimated Let Date – 10/5/17 (FFY 15 TIP)

Estimated / Actual Let Date: (Actual) 12/5/19

Estimated Construction Cost: \$125,421,771

Contractor: J. D. Eckman, Inc.

Notice to Proceed Issued: 1/21/2020

Estimated Completion: 12/5/2025