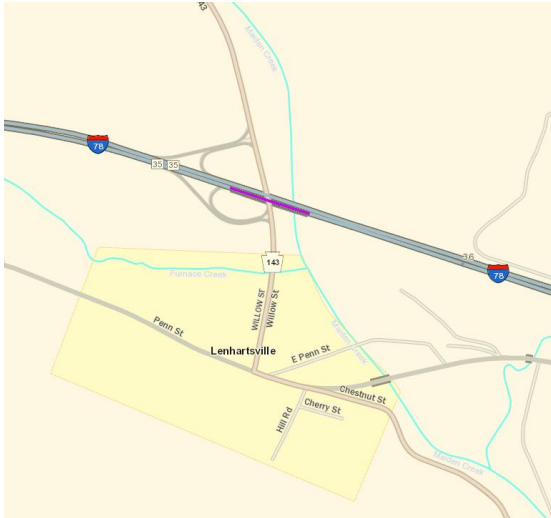


**MPMS# / Project Name: 97274 / I-78 Lenhartsville Bridge Replacement**

**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**

Currently under consideration for toll funding under PennDOT's Major Bridge Public-Private Partnership (P3) Initiative

**Preliminary Engineering – Completed 2019.** PennDOT is currently re-evaluating the Categorical Exclusion (Environmental Studies) to look at potential impacts of tolling on minority and low-income populations, diversion routes through local communities, and the impacts of tolling infrastructure.

Ongoing stakeholder outreach. Public meeting held 11/1/2021. Virtual Public Meeting was available until 11/24/2021 at : <https://www.penndot.gov/RegionalOffices/district-5/ConstructionsProjectsAndRoadwork/Pages/I-78-Lenhartsville-Bridge-VPM.aspx>

**Final Design – Started 2019.** Will be design-build.

**Right of Way Acquisition – Estimated start - 2021.**

**Construction**

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

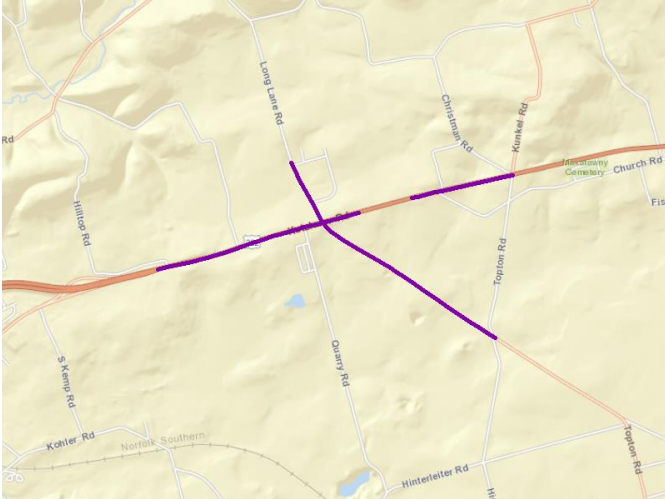
**Estimated / Actual Let Date: (Estimated) TBD – Will be let as Design-Build if included as part of the Statewide P-3 Bridge Tolling Initiative**

**Estimated Construction Cost: \$40-50 Million (awaiting final decision on tolling)**

**Contractor: TBD**

**Notice to Proceed Issued: TBD**

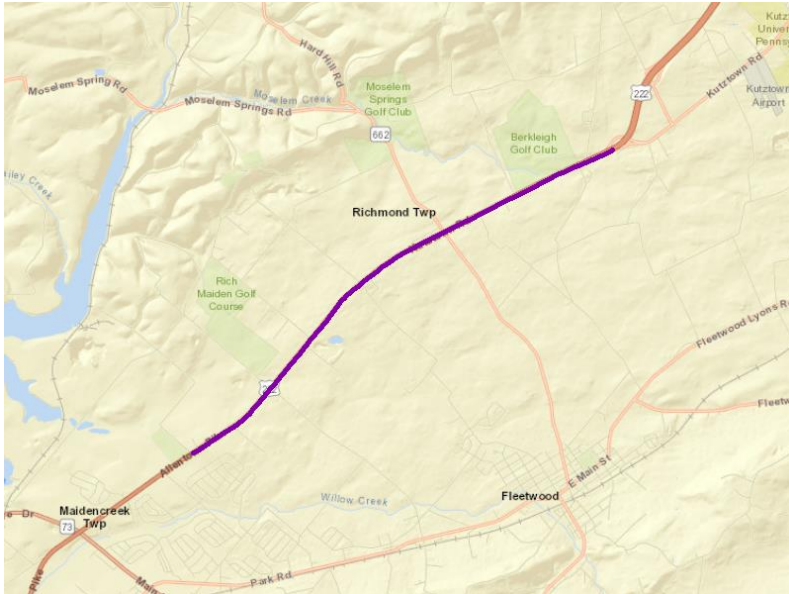
**Estimated Completion: 2025**

**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: 2021****Current Issues: HOP Coordination (Duke Realty, Rutters, Wawa and XODE), Utility Coordination, Maxatawny Township has approved the Roundabout Maintenance Agreement (6/17/21)****Right of Way Acquisition****Phase Initiated: 2019****Estimated Completion: 2022****Construction****Initial Estimated Let Date – 9/26/16 (FFY 2013 TIP)****Estimated / Actual Let Date: (Estimated) ~~7/28/2022~~ 3/2/2023 but potential to move to 12/2022****Estimated Construction Cost: \$7,804,000****Notice to Proceed Issued: TBD****Current Issues:****Estimated Completion: 2024**

**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:** Maidencreek 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:** 2021

**Current Issues:** Preparing preliminary drainage and storm water management designs.

**Incorporation of roundabouts at Pleasant Hills Road and Richmond Road. Ongoing cultural resources analysis.**

**Preparation of preliminary right-of-way plans.**

**Virtual Public meeting being planned ~~Spring, 2022~~ Late Summer 2022**

**Final Design**

**Phase Initiated:** TBD (Estimated FFY 2022)

**Right of Way Acquisition**

**Phase Initiated:** TBD (Estimated FFY 2022)

**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) March 21, 2024

**Estimated Construction Cost:** \$64,880,719 (FFY 2021 TIP)

**Contractor:** TBD

**Estimated Completion:** 12/31/2026

**MPMS # / Project Name: 110008 / SR 222 (24S) Hard Shoulder**

**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. Currently there is an alternatives analysis underway to incorporate northbound improvements as well. 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.

**Final Design – TBD (Potential for Design-Build)**

**Right of Way Acquisition – TBD**

**Construction**

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

**Estimated / Actual Let Date: (Estimated) October, 2025**

**Estimated Construction Cost: \$12,360,000**

**Contractor: TBD**

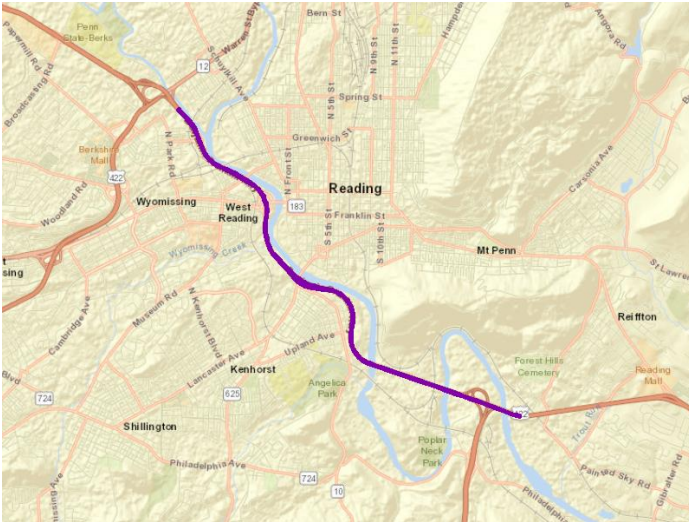
**Notice to Proceed Issued: TBD**

**Estimated Completion: TBD**

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

**Project Description:** 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 Street Bridge over the Schuylkill River.

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

**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:** 2021

**Current Issues:** Preliminary Design will proceed for entire corridor. Project to be broken into multiple construction phases. **Need to break out environmental approvals by phases.** Only Phase 1 programmed for construction at this time. Ongoing coordination with City of Reading regarding Lancaster Avenue Interchange utilities / stormwater.

**Virtual Public Meeting #2 anticipated in ~~2021-2022~~ TBD.**

**Final Design (Phase 1)**

**Phase Initiated:** TBD (Estimated – ~~FFY 2021~~ **FFY 2022**)

**Right of Way Acquisition (Phase 1)**

**Phase Initiated:** TBD (Estimated – FFY 2022)

**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 - \$369 Million (FFY 2021 TIP)

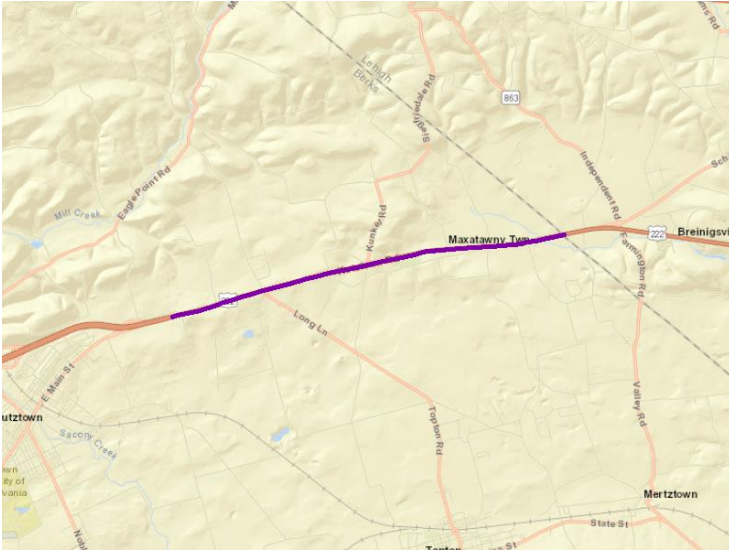
**Estimated Completion (Phase 1):** TBD.

**Project Web Page Available** – Yes [www.422westshorebypass.com](http://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) (FFY 2021 TIP and Draft FFY 2023 TIP)

**Estimated Completion:**

**Current Issues:** Coordination with Duke Realty HOP

**Final Design**

**Phase Initiated:** TBD

**Right of Way Acquisition**

**Phase Initiated:** TBD

**Construction**

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

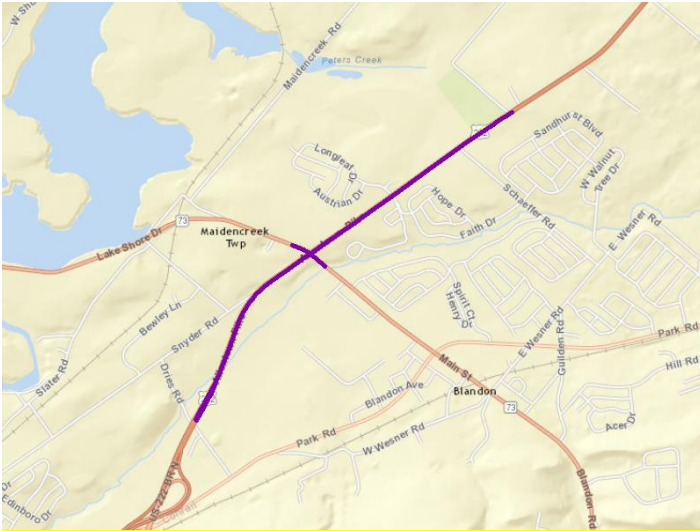
**Estimated / Actual Let Date:** TBD

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

**MPMS # / Project Name: 92414 / SR 222 and SR 73 Intersection Improvements**

**Project Description:** Widen US 222 to 4-5 lanes between Dries Road and Berks Memorial Garden, improve intersection at SR 73 including turn lanes and improved signalization, construct roundabouts at Tamarac Blvd. / Genesis Dr. and Schaeffer Rd., reconstruct bridge over Willow Creek

**Project Location:** Maidencreek Township

**Phased Project Status**

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

**Preliminary Engineering** - Completed

**Final Design** – Completed, 2019

**Right of Way Acquisition** – Completed, 2019

**Construction**

**Initial Estimated Let Date** – 6/1/13 (FFY 2011 TIP) with 222/662 and Widening  
9/25/14 (FFY 2013 TIP) as breakout

**Estimated / Actual Let Date:** (Actual) 7/25/19

**Estimated Construction Cost:** \$26,671,267

**Contractor:** J. D. Eckman, Inc.

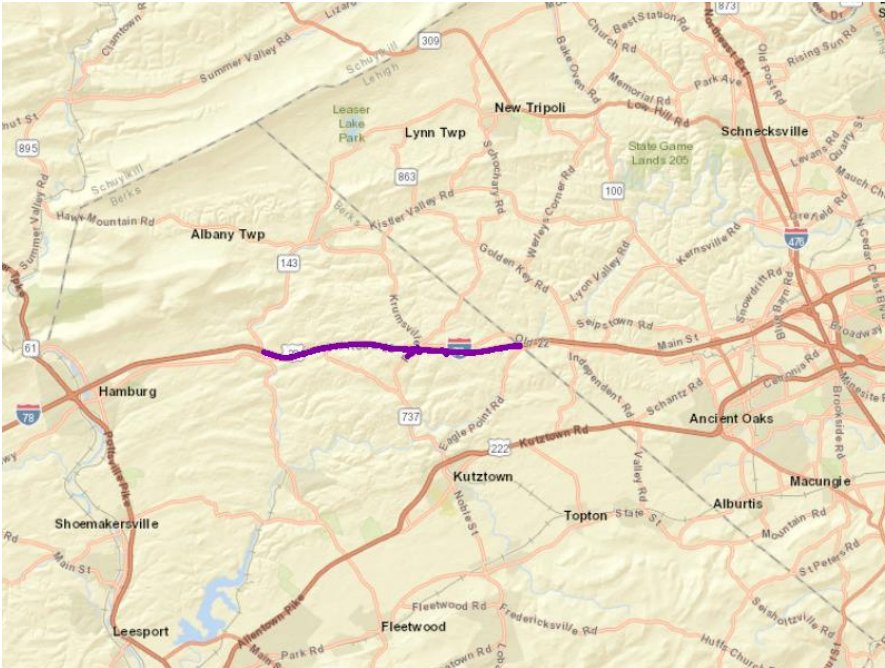
**Notice to Proceed Issued:** 9/9/2019

**Estimated Completion:** 11/4/2022

**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**

Phase Initiated: July, 2014

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

Estimated Completion: May, 2023

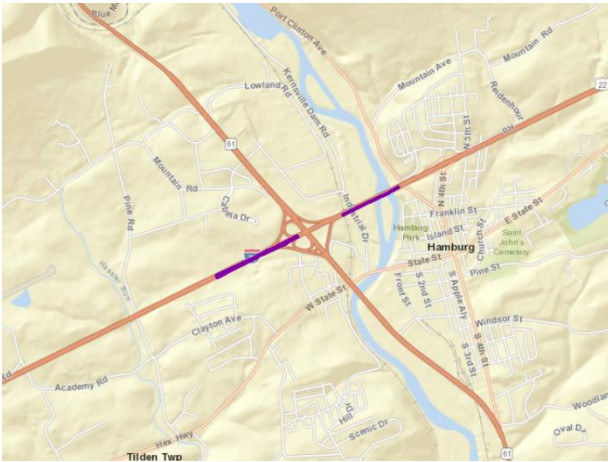
Incorporation of Emergency Gates and Temporary Signals as Coordinated with Local Officials



## 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 5<sup>th</sup> 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