

# Road & Bridge Department Project Report

September 20, 2021

## **1. County Bridge No. 57309 Bridge Replacement (East County Road – Sugarloaf Township)**

The project involves the replacement of an existing bridge on East County Road in Sugarloaf Township. Final design and permitting are completed. GP-11 Permit was granted. The project was bid out on May 14, 2020. Ryland Construction was the low bidder. The County received approval on a grant amendment for this project. Construction started on October 12, 2020. The near and far abutments and wingwalls are complete. Beams were placed on June 24<sup>th</sup> and the deck was poured on July 13<sup>th</sup>. Project is complete and the bridge was opened for traffic on August 24, 2021.

## **2. County Bridge No. 26305 Bridge Replacement (Harris Hill Road – Kingston Township)**

The project involves the replacement of an existing stone arch bridge on Harris Hill Road in Kingston Township. Final design and permitting was completed. A GP-11 permit was approved by DEP for approval. A utility meeting was held at the site on April 23, 2021. Project is currently set for a Spring 2022 construction season. Tree removal for utility relocation is complete. Utility relocation is still pending.

## **3. County Bridge No. 47108 Bridge Replacement (Market Street – Salem Township)**

The project involves the replacement of an existing bridge on Market Street in Salem Township. Preliminary and final design was completed. Project is scheduled for the 2021 construction season. Tree clearing took place for utility relocation. Project design is complete and ready for bidding. Project set for a 2022 construction season.

## **4. County Bridge No. 54718 Bridge Replacement (Sleepy Hollow Road– Butler Township)**

The project involves the replacement of an existing steel truss bridge on Sleepy Hollow Road in Butler Township. Preliminary design is currently being completed. Survey of the site to take place in July 2019. Project is currently in the design/permitting stage and scheduled for the 2021 construction season. A utility meeting was held regarding a gas main located beneath the structure. An exploration for the gas line depth occurred on October 30, 2020. The existing gas main will need to be relocated, which is expected to happen this construction season. Project is on hold and set for a 2022 construction season.

## **5. County Road 39 Bike Lane and Paving Project (North & South Beisels Road – Butler Township)**

The project involves the addition of a bike lane to Beisels Road in Butler Township. The project includes a mill and overlay with base repair. Utility clearance was submitted to PennDOT. Project is scheduled for the 2020 construction season. A Scoping Field View was held on November 21, 2019 with PennDOT. PennDOT required environmental clearance for the project. The clearance requirements are complete. South Beisels is currently under contract with Barletta Materials. South Beisels is complete and pending final inspection. North Beisels went out to bid with PennDOT approval and the project was also awarded to Barletta Materials. Construction is nearly complete with minor items to address. The roadway is open to traffic.

**6. County Bridge No. 57312 Bridge Replacement (Walp Road – Sugarloaf Township)**

The project involves the replacement of an existing steel truss bridge on Walp Road in Sugarloaf Township. Preliminary and final design was completed by Hunt. Survey of the site was completed in June 2019. The project is currently in the utility relocation stage. Project is scheduled for the 2020 construction season. A GP-11 Permit has been granted by DEP. Utility relocation is complete. The project was bid and Minichi was awarded the contract. Construction begin on June 28<sup>th</sup>. The existing bridge was removed and stream diversion is installed. Project is on schedule. The far abutment is installed and the foundation piles are being installed at the near abutment. Beans expected to be set in mid-October 2021.

**7. County Bridge Project – Union Township**

The project consists of rehabilitation or replacement of five (5) bridges in Union Township. This is an approved CDBG Infrastructure project. The project is expected to be completed in the 2021 construction season. All permits have been received for the project. The Utility Relocation was completed in August. The project is set to go out for bid next month.

**8. County Bridge Project – Butler Township**

The project consists of rehabilitation or replacement of four (4) bridges in Butler Township. This is an approved CDBG Infrastructure project. Design and permitting have begun. The project is expected to be completed in the 2021 construction season pending weather conditions. Two DEP permits were received this past week. The project is expected to be bid out next month.

**9. County Bridge No. 26307 Bridge Replacement (Hillside Road – Kingston Township)**

The project involves the replacement of an existing bridge on Hillside Road in Kingston Township. A Scope Clarification meeting is scheduled for October 8, 2020. PennDOT has approved the project scope. An agreement was set up in ECMS between the County and the design consultant. PennDOT has approved the consultant design agreement. Design work will take about 9 months to complete. A notice to proceed for the design work has been given to the consultant. Project is currently in design and on schedule.

**10. County Bridge No. 42505 Bridge Replacement (Pine Creek Road – New Columbus Borough)**

The project involves the replacement of an existing bridge on Pine Creek Road in New Columbus Borough. Permitting for the replacement project was granted on July 16th. Final design will be completed by September 2021 with construction to take place in April 2022.

**11. County Bridge No. 47414 Bridge Rehabilitation Project (Mountain Road – Union Township)**

The project consists of a superstructure replacement and rehabilitation of an existing bridge on Mountain Road in Union Township. This is an approved CDBG Infrastructure project. Design is complete and have received DEP permit approval. The project went out for bid in May 2021. Fabcor, Inc. was the low bidder and awarded the contract. A pre-construction meeting was held on June 15<sup>th</sup>. Construction is begin on September, 13 2021. The beams are expected to be installed in early October 2021.

**12. County Bridge No. 45809 Bridge Replacement Project (East County Road – Hollenback Twp)**

The project consists of a replacement of an existing bridge on East County Road in Hollenback Township. This is an approved Local Use Fee Fund project. Design and permitting is complete. The project has been awarded to Susquehanna Supply and is expected to be completed in the 2021 construction season. A pre-construction meeting was held on June 28<sup>th</sup>. Construction began on July 19<sup>th</sup>. The near and far foundations are currently in place. The pre-cast concrete arch sections are expected to be installed mid-October 2021.

**13. County Bridge No. 46603 Bridge Rehabilitation Project (West Cherry Road – Nescopeck Twp)**

The project consists of the Rehabilitation of an existing bridge on West Cherry Road in Nescopeck Township. This is an approved Act 89 Fund project. Design and permitting is complete. The project was awarded to Minichi, Inc. A pre-construction meeting was held on May 11th. The project is currently completed and open for traffic on August 10, 2021.

**14. County Bridge No. 57311 Bridge Rehabilitation Project (Kisenwether Road – Sugarloaf Twp)**

The project consists of a superstructure replacement of an existing bridge on Kisenwether Road in Sugarloaf Township. This is an approved Act 89 Fund project. Design and permitting is progressing. The project is set to be bid out in April 2022 or sooner if permitting is approved. The project is expected to be completed in the 2022 construction season.

**15. Highway Lighting Upgrade Project**

The project consists of upgrades to all County owned and operated highway over head lights on the Cross Valley Expressway. The project is ongoing and should be completed by October 2021. Additional upgrades are under design for the South Cross Valley.

**16. County Road 16 Paving Project (Hillside Road – Kingston/Jackson Townships)**

The project involves the resurfacing and base repair of Hillside Road. The project is currently in design. This is an MPO funded project. Construction is set to begin in May 2022 and completed by the end of August 2022.

**17. County Road 23 Paving Project (Byltheburn Road – Rice/Dorrance/Slocum Townships)**

The project involves the base repair in sections along Byltheburn Road. The project accepted bids on September 10, 2021. Lehigh Asphalt was the low bidder and was awarded the contract. The project is expected to be completed by the end of October 2021.

**18. 2021 Road Repair Project (Various location on County Roads)**

The project involves road/patch repair to County Roads at various locations. M&J Excavation completed a weeks' worth of work on Hobbie Road in Dorrance and Hollenback Townships. They are still on contract until the end of October 2021.

**19. County Bridge 36901 Emergency Repair Project (Heslop Road – Rice Township)**

The project involves emergency repair to an old stone arch on Heslop Road in Rice Township that was damaged during the hurricane Ida storm. The project was scoped in house and proposals were requested from contractors. A section of the stone arch collapsed during the storm. RCH Services

temporarily repaired the bridge with 4' diameter plastic pipe. The bridge is currently open to traffic with restrictions.

## **20. Culvert Emergency Repair Project (Blytheburn Road in Rice Township)**

The project involves the emergency repair to a cross culvert pipe which runs across Blytheburn Road in Rice Township. The downstream headwall was damaged beyond repair and the surrounding area was scoured out. A contractor will be on site later this week to remove the headwall and repair the area.