

# Road & Bridge Department Project Report

October 29, 2021

## 1. 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 has been delayed until December 2021.*

## 2. 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 going out to bid in December 2021.* Project set for a 2022 construction season.

## 3. 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.

## 4. 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 complete. Final inspection was conducted on October 19, 2021.*

## 5. Hanover Industrial Estates Safety Improvements (Hanover Township)

The project involves installation of bus stop shelters, curbing, sidewalks and ADA ramps to New Commerce Blvd, Lasely Road and Stewart Street in Hanover Township. The project was bid out on May 14, 2020. The low bidder was American Asphalt. Construction to take place in 2020. A pre-construction meeting was held. Shop drawing have been reviewed and approved. The pre-fabricated bus shelters arrived in February 2021. Phase I of the project is completed. Phase II will go out for bid in the next few months pending PennDOT approval.

**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 deck slab was poured on October 27, 2021. Project is on schedule to be completed by November 22, 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. Permitting have been approved. The project is to be completed in the 2022 construction season pending permitting approval. A Utility Relocation has been completed. *The project will go out to bid in November 2021 for the 2022 Construction season.*

**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. Permitting have been approved. The project is to be completed in the 2022 construction season. *The project will go out to bid in November 2021.*

**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 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. *The County received comments from DEP. The revised permit was submitted. The project is waiting on DEP permit approval.*

**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 started on September 13, 2021 and expected to be completed this construction season. *The deck slab is being placed on October 28, 2021. Project to be completed by November 22, 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>. The contractor began work in August 2021 and is on schedule. *The pre-cast concrete arch was placed on October 20, 2021.*

### **13. 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.

### **14. 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 the end of October 2021. Additional upgrades are under design for the South Cross Valley. *Lead times on materials are slowing down the project.*

### **15. 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.

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

The project involves the base repair in sections along Byltheburn Road. The project was bid out and awarded to Lehigh Asphalt. *The project was completed.*

### **17. 2021 Road Repair Project (Various locations on County Roads)**

The project involves road/patch repair to County Roads at various locations. M&J Excavation started work on August 25, 2021 on County Road 29, Blue Ridge in Dorrance Township. All work on County Road 30, Hobbie Road in Dorrance/Hollenback Townships has been completed. *No additional paving will be done this season.*

### **18. Small Bridge Rehabilitation Projects (Various locations)**

The project involves the rehabilitation of County Bridges 16411, 26109, 26509, 4711, 26115, 26116. County Bridge 26109, Pine Tree Road and County Bridge 16411 Wesley Road are completed. Design and permitting is continuing for the remaining structures with construction expected in 2022.