

# Road & Bridge Department Progress Report

November 23, 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 out to bid. Bids will be received on December 8, 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. Hanover Industrial Estates Safety Improvements *Phase II* (Hanover Township)

The project involves installation of new bituminous sidewalks to the newly installed bus stop shelters from business driveways along New Commerce Blvd, Lasely Road and Stewart Street in Hanover Township. The project design is complete. Phase II will go out for bid in the next few months pending PennDOT approval.

## 5. 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. A GP-11 Permit has been granted by DEP. Utility relocation was completed. The project was bid and Minichi was awarded the contract. Construction begin on June 28, 2021. The deck slab was poured on October 27, 2021. *Project is completed pending final punch out approval. The road will be open for traffic on November 23, 2021.*

## 6. 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 December 2021 for the 2022 Construction season.*

## **7. 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 January 2022 for the construction season.*

## **8. 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.

## **9. 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.

## **10. 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 recieved 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. *A final project punch out will be conducted in December 2021.*

## **11. 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. *A bituminous base was placed over the arch and guiderail was installed. Final paving will be conducted in the Spring of 2022. The road is currently open to traffic.*

## **12. 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.

### **13. 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. The contractor will work on completing the project weather permitting.*

### **14. 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.

### **15. 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.

### **16. County Road 40 Paving and Bike Lane Project (West County Road – Sugarloaf Township)**

*The project involves base repair, mill/overlay and constructed bike lanes along West County Road in Sugarloaf Township. The project is currently in design. This is a PennDOT Multimodal Grant funded project. Construction is expected in the Summer of 2022 pending PennDOT approval.*