Turning Ideas Into Reality

# Catania Engineering Associates, Inc.



Consulting Engineers & Land Surveyors

# **REPORT OF THE ENGINEER** February 2020

## To the Council of the Borough of Folcroft:

The following work completed for the month since the last meeting:

**Brahin Properties** – The Developer will be required to provide a maintenance bond once all work has been found to be in order. Consultant has provided remedial plans and we have reviewed. Revisions and/or clarifications will be necessary.

**SAFStor** –Awaiting FINAL Land Development package. Met with representatives of Bohler Engineering to discuss floodplain issues.

**Formcraft** – Conditional Final approval was given for land development. Awaiting revised plans, cost estimate for Municipal Security Agreement and Stormwater Agreement.

**CDBG 2019 – Folcroft Avenue Turnaround** –Notice to Proceed has been received. OHCD has been notified this project will not take place until the bridge is removed. Design will be completed at that point due to the lack of information with regard to the final restoration by PADOT. Bridge project has been re-scheduled for a spring let.

**PA Small Water and Sewer Program** - Grant for work to upgrade Montgomery Pump Station was awarded in the amount of \$34,000 for the project. Project will be rebid March 10, 2020 with reduced project scope.

**2019 Road Program** –Contracts have been executed and 329 approved for the work. PADOT has advised work will need to be completed in spring 2020.

Road Program 2020 – County Aid resolution will be presented.

**Inlet Replacements** – Inspected 2 inlets which have failed. First at Montgomery Park Drive and at Bayard and Garfield Ave intersection. Met with Ernel Construction to discuss scope of work. Cost of project is estimated at \$11,000.

**Borough Municipal Complex** - RCAP application has been resubmitted and approved for 1.5 Million. Building Committee meeting was held to discuss schedule and financing. Preparing bid technical specifications and drawings.

**DELCO GreenWays Grant** – Delaware County Council has announced an inaugural round of funding for open space and recreation. The addition of the amphitheater next to the new playground as shown on the master plan was awarded. I would suggest application to DCNR for the matching funding.

**Primos Avenue walkway –** Replacement of sidewalk blocks at abutment. Ernel has provided proposal for work on both sides of bridge.

### Inactive Projects:

**LWCF Sites –** Provided information to Jean Lynch of DCNR. Although I have made contact through email, we are attempting to schedule a conference call with Allyssa Lynd of the Harrisburg office. Allyssa has advised newly purchased land to offset that portion of the property that has been developed/sold will be necessary.

**Folcroft Bridge update** – Bridge demolition is currently scheduled for a spring 2020 let and is shown in the State 12 year Transportation Plan. An inspection report indicating the superstructure requires replacement has been forwarded to our office from Sharon Hill. No action is required.

**DELCORA Evaluation** – DELCORA has provided video inspections of the work currently completed. Extensive grease and root balls have been discovered and some parts of the Village were not completed due to complaints from residents of backups. Evaluation of the video inspections is underway and is approximately 80% completed. Additional video inspection by DELCORA has not yet been submitted for review.

### Action items:

County Aid 2020 – Liquid Fuels Funds Inlet Replacements