

PENNEASTERN ENGINEERS, LLC

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AVOCA BOROUGH ENGINEER'S REPORT

June 11, 2026

1. Mill Creek Flood Protection Project

No new information to report.

Previously Reported: The Mill Creek Flood Protection Project's Emergency Action Plan has been forwarded to DEP and PEMA for their review.

2. MS4 program

No new information to report.

3. MS4 PRP Project along the Norfolk Southern Railroad

No new information to report.

Previously Reported: The second project for the MS4 PRP (Pollution Reduction Plan) is a vegetated swale along the Norfolk Southern Railroad. Funding will be needed for this project. Rough preliminary costs have the project at \$600,000.

4. McAlpine Street Storm Sewers

No new information to report.

Previously Reported: The McAlpine Street Storm Sewers (both east and west of Mill Creek) tested for high amounts of fecal coliform. Both storm sewers will need to be investigated for the source(s) the fecal coliform.

5. Lampman and Gedding Streets Drainage Issues

No new information to report.

6. **Main and McAlpine Streets Intersection Improvements**

2019 Penn DOT Multimodal Transportation Grant amount \$1,550,000
2020 CFA Multimodal Transportation Grant amount \$325,000

Currently working out the signalization of the intersection and issues with Main Pool's driveway and the Norfolk Southern's access driveway. Also waiting to hear back from PennDOT if the environmental scope of work needs to be expanded.

7. **2024 LSA Grant – Little League Club House Improvements Project**

The project has been completed. Hadley Construction, Inc. submitted Contract #1 (general construction), Payment Application #2 (Final) in the amount of \$43,014.00. They also submitted Contract #3 (plumbing), Payment Application #2 (Final) in the amount of \$9,322.50. Advance Electrical and Communication, LLC submitted Contract #2 (electrical), Payment Application #2 (Final) in the amount of \$6,555.00. Our office has reviewed payment applications and completed work and recommends payment.

8. **2024 Statewide LSA Grant – Bennett Street Wall and Drainage Improvements**

All work has been completed except for the pavement restoration. Pioneer Construction Co., Inc. has submitted Payment Application #2 in the amount of \$87,202.80 and Payment Application #3 in the amount of \$86,255.55. Our office has reviewed the payment applications and completed work and recommends payment. A Damage Complaint Form was received from 602 Grove Street about damage to their wall. The Damage Complaint Form was forwarded to Pioneer Construction Co., Inc. for submission to their insurance.

9. **2025 CFA MMT Grant – McAlpine Street Sidewalk Project**

A meeting is suggested to discuss the project.

Previously Reported: Avoca Borough received a letter in January stating they were awarded an additional \$241,076 for the project, however the executed contract is not yet available.

10. **2025 AML Grant - Coal Waste Pile Removal – Design Phase**

Currently developing the preliminary grading plan for the site and researching nearby existing abandon mine lands as sites for the spoil materials.

11. 620 McAlpine Street Inlet Repair

Replacing the frame and lid on the existing storm manhole remains to be completed.

12. 2026 CDBG Grant – Street Improvements Project

Avoca Borough was awarded \$167,033.00 of the \$179,533.00 which was applied for with the grant application. The Borough needs to execute the agreement and return it to the Luzerne County Office of Community Development. Attached is a summary of the cost estimate for the project. Please note from the income survey which were completed last year, it appears Court Street and Rear McAlpine Street does not qualify.

13. 2026 LSA Grant – Municipal Building Generator Project

No new information to report. Waiting for grant approval.

14. 2026 LSA Grant – Municipal Garage Generator Project

No new information to report. Waiting for grant approval.

15. 2026 LSA Grant – Avoca Hose Company Generator Project

No new information to report. Waiting for grant approval.

16. 2026 SW LSA Grant – Avoca Hose Company Building Improvements

No new information to report. Waiting for grant approval.

Respectfully Submitted,



Paul Pasonick, PE, PLS
PennEastern Engineers, LLC

AVOCA BOROUGH
2026 COMMUNITY DEVELOPMENT PROGRAM
STREET IMPROVEMENTS PROJECT
LUZERNE COUNTY, PENNSYLVANIA

September 5, 2025

COST ESTIMATE SUMMARY

Jason Street (from St Marys Street to Mill Creek Road)	<u>\$48,521.00</u>
New Street (from Valley Street to Greeley Street)	<u>\$30,052.00</u>
Court Street and Rear McAlpine Street (from McAlpine Street to Railroad Street)	<u>\$80,960.00</u>
Total Construction Cost	<u>\$159,533.00</u>
Surveying, Engineering, Design Construction Management and Inspection	<u>\$20,000.00</u>
Total Project Cost	<u>\$179,533.00</u>