

**APOLLO BOROUGH**  
**Engineer's Monthly Report**  
**December 20<sup>th</sup>, 2022**

**A. CAPITAL IMPROVEMENT PROJECTS – FOR CONSIDERATION**

1. Storm Sewers

- 24" replacement on Kiski Avenue and South 5<sup>th</sup> Street.
  - A. PA small water and sewer grant – grant application will be submitted prior to Dec 21<sup>st</sup>.
    - a. HOP permitting through PennDOT – cost estimate to reflect.
- Evaluate all other streets for surface and subsurface drainage needs – future.

2. Roadwork

- PNG gas line relocation in plaza – checklist of procedure to be established.
  - A. Curb to curb ordinance – solicitor consultation for borings.
  - B. Developer must submit formal application.
- Terrace Avenue bridge replacement – 16' x 12' – closed due to hole in bridge – structural.
- Roads requiring curb to curb repaving.
  - A. 9<sup>th</sup> Street
  - B. Oakhill Avenue
- Streetlights and traffic lights
  - A. \$5,000.00 monthly electric bill – replace lights with LED lights.
  - B. Traffic light upgrades and crosswalk improvements – replace loop sensors with cameras/radar – chase ARLE grant money.

3. Borough MS4 Permit

- Doug Siler of GTE to coordinate MS4 program implementation through Brenda.
- A clean river reminder to Borough residents: Before draining your swimming pool for the season. Allow the pool to set uncovered for several days to let the chlorine dissipate into the air, then drain your pool to a grassy or gravel area to allow your pool water to filter through the ground before it reaches the Kiski River.

4. Miscellaneous work to be considered

- Recreation
  - A. Boat launch, River Trail, Mapping
  - B. Owens Grove Park improvements – grant application submitted through Bob Regola, includes walking trail/parking lot.
  - C. Equipment replacement
- Solar panel investigative work – reaching out to power companies with insight on how to get started.