

BROOKVILLE MUNICIPAL AUTHORITY
ENGINEER'S REPORT
January 9, 2024

- 1. Main Street Waterline Replacement** –Misc. punch list items are completed and closeout with Contractor is in progress. Will have Payment Requisition No. 13 for Terra Works Pay App No. 9 (Final) for approval/submission (Amount TBD since not available yet as of Preparation of Engineer's Report) and Final Balancing Change Order No. 2 with Terra Works for approval/submission.
- 2. DCED 2022 Non-Entitlement Grant Application (Corsica Waterline Phase 3)** – BMA submitted a grant application for the phased Corsica SR949 waterline replacement - \$205,829 for approximately 785 LF of waterline replacement from Pine St./Water St., along Pine Street to Maple St., then along Maple St. to SR949. This project is currently going through the selection process with the County – decision is expected soon.
- 3. BMA WWTP NPDES Permit Renewal** – PADEP is anticipating a draft NPDES permit this winter.
- 4. COVID-19 ARPA PA Small Water and Sewer Grant Funding** – Grant applications were submitted for the following proposed projects: 1) SR28 Waterline Replacement; 2) Brush St Waterline Replacement; 3)North Fork WTF Drive Line Waterline Stream Crossing Replacement; 4) Butler St and Walnut St Waterline Safety Improvements. Projects were not selected for grant funding at the CFA Dec 19 Special Board Meeting.
- 5. COVID-19 ARPA H2O PA Water Supply, Sanitary Sewer and Storm Sewer Funding** – A grant application was submitted for the following proposed project: 1) Rt 322 Brookville to Corsica Transmission Waterline Replacement. Projects were not selected for grant funding at the CFA Dec 19 Special Board Meeting.
- 6. Water and Sewer Rules and Regulations Update** – GDF is concurrently working with the Authority to update the 20-year-old water and sanitary sewer rules, regulations and standard details. Draft documents have been prepared and are under review by the Authority.
- 7. PennDOT I-80 North Fork Bridges Replacement/Utility Relocations** – Received approval from PennDOT to begin engineering work. Relocation plans due by March 2024. Working through coordination items with PennDOT for planned work around the Water Plant Road access/dam area.
- 8. PennDOT SR322 Campbell Run Bridge Replacement/Utility Relocation** – A utility meeting was held December 12 to identify potential waterline impacts to new construction work. Ongoing.
- 9. LSA Gaming Funds Grant Funding (2023 Program)** – Grant applications were submitted for the following proposed projects: 1) North Fork WTF Drive Line Waterline Replacement; 2) Clarion Street (SR949) Waterline Replacement; 3) Emergency Generators; 4) Port Barnett Waterline Replacement.
- 10. PCOH Grant Funding** – A grant application was submitted to PCOH for proposed fluoridation equipment replacement (fluoride analyzer, chemical feed pumps, handheld spectrophotometer). A grant decision is expected by January 15.