

MUNICIPAL AUTHORITY MINUTES

The Municipal Authority of the Borough of Bedford met at 11:00 am on the above date with Members Larry Johnson, Aaron Berkebile, Scott Moxley and Chris Bullington present. Borough Manager Barbara Diehl, Borough Secretary Beverly Geller, Wastewater Superintendent Gregg Grace and Timothy Cooper, P.E., of Stiffler, McGraw & Associates, Inc. were also present. Absent was John Clabaugh, P.E.

Motion by Mr. Moxley, seconded by Mr. Bullington, to approve the Minutes of the regular July 18, 2017 Meeting. Motion passed by unanimous vote (4-0).

Motion by Mr. Bullington, seconded by Mr. Berkebile, to approve the list of checks from July 19, 2017 to August 15, 2017 that were paid from the Borough of Bedford's Fund 08 Sewer Account as well as the list of unpaid Municipal Authority Fund 10 Account Invoices. Motion approved by unanimous vote (4-0).

Solicitor Dean Crabtree arrived at 11:03 a.m.

Motion by Mr. Moxley, seconded by Mr. Bullington, to approve the August 15, 2017 Treasurer's Report and Requisition 08-2017 (\$55,588.00) moving funds from Fund 10 into Fund 08. Motion was carried by unanimous vote (4-0).

Manager Diehl shared an update on the claim - MABB v. Fidelity & Deposit Company of Maryland & Howard Robson, Inc. - she and Gregg Grace had a conference call with Lee Stinnett of Salzmans Hughes, but have not received any additional updates on the claim.

Authority Member Michael Taylor arrived at 11:06 a.m.

Discussion on the agreement with the Bedford Township Municipal Authority followed. Mr. Cooper shared that cost sharing for updates to the plant can be shown in the rates charged to the Township. Installation of meters showing inflow from the Township to the Borough would not include Bedford Heights in the meter from the North side. Flow coming from the Derabasse area, Bedford Springs and Lakewood would not be metered. As inflow and infiltration improves, the sewer will become more concentrated. Mr. Cooper noted that inflow/infiltration helps move waste through the system and lowers the concentration of waste treated at the plant.

SUPERINTENDENT'S REPORT:

- All proficiency testing passed for DEP Lab Accreditation for 2017.
- Plant had a high pH of 8.75 on August 3.
- We replaced the North raw sludge hose on the afternoon of Friday, August 4. The South was replaced in the spring. Hose life is around 6 to 7 years.
- We had to plug the water line to the fire control system in the Main Control Building due to the potable water eating a hole in the metal piping. Pipe replacement is planned.

- Cambria Systems was at the WWTP on August 10 to collect information for the new SCADA system. Since the new system is an Allen Bradley we will be able to match SCADA screens with the user screens from our contributing systems such as UV, SBR, Headworks and Digesters. This is a great improvement.
- The monthly average plant flow for July was 1,028,000 gallons per day.

ENGINEER'S REPORT

1. SCADA SYSTEM REPLACEMENT

- We have finally received the submittals from Cambria Systems and will review and return them as soon as possible. The equipment will be ordered upon approval of the submittals.

2. HIGHLAND DRIVE SANITARY SEWER REPLACEMENT

- D.J. Wisor has completed the final paving and a final inspection was held. A short list of items to be addressed was generated. We are withholding \$5,000 to cover the value of the items remaining to be completed. We have payment request No. 2 in the amount of \$20,605.80 for approval by the Authority.

Motion was made by Mr. Taylor, seconded by Mr. Moxley, to approve Payment No. 2 in the amount of \$20,605.80 to D.J. Wisor. Motion was carried by unanimous vote (5-0).

3. 2017 SANITARY SEWER REPLACEMENT PROJECT

-D. J. Wisor & Sons has started the replacement of sanitary sewers on Wood, East, Bedford and Vondersmith between Penn & John Streets. We have received Pay Estimate No. 1 in the amount of \$54,152.28 for the Authority's approval.

Motion was made by Mr. Berkebile, seconded by Mr. Bullington, to approve Pay Estimate No. 1 in the amount of \$54,152.28 to D.J. Wisor. Motion was carried by unanimous vote (5-0).

4. CONSENT ORDER & AGREEMENT (COA)/ CSO REMOVAL PROJECT

- We have received the mapping and have started doing our preliminary surveying and design.

5. BEDFORD TOWNSHIP PUMP STATION METERING PROJECT

- The Bedford Township Municipal Authority will be installing mag meters at both the Old Bedford Village and Leach pump stations. BTMA has decided to proceed with increasing the capacity of the Old Bedford Village (OBV) Pump Station. Our office is working on the DEP planning, re-design and re-permitting for the project and expect to submit everything shortly.

- An order for the mag meter at the Leach pump station was sent in and installation will take place when it is delivered. BTMA approved a quote from Guyer Brothers to complete the installation.

6. BTMA AREA 4 CAMP SUNSHINE

- As mentioned last month, BTMA submitted a funding application to PENNVEST in May for the extension of sewers to serve 90 homes in the Camp Sunshine area of the Township. The project has been funded and we expect the construction to start by late Fall.

- For reference, below is the proposed timeline we previously discussed:

<u>Task</u>	<u>Projected Completion Date</u>
Begin Project Design	February 1, 2018
Submit Permit Applications	February 1, 2019
Complete Final Plan Revisions & Specs	May 1, 2019
Receive DEP Approval of Permits	June 1, 2019
Receive Approval of PennDOT HOP	July 1, 2019
Submit PENNVEST Funding Application	August 1, 2019*
Complete Acquisition of Easements	September 15, 2019*
Receive PENNVEST Funding Offer	October 31, 2019*
Advertise for Construction Bids	January 1, 2020*
Open Construction Bids	February 15, 2020*
Award Contract for Construction	March 15, 2020*
PENNVEST Loan Closing	April 15, 2020*
Issue Notice to Proceed for Construction	April 30, 2020*
Complete Construction of Phase 1 Improvements	July 30, 2021*
Complete Flow Metering to Determine if Sufficient Flow Removed to Abandon CSO	February 28, 2022*
Develop and Implement Plan for Testing of Private Laterals in CSO Tributary Area	April 30, 2022*
Complete Private Lateral Repairs	November 30, 2022*
Abandon CSO	December 31, 2022*

*- Projected Completion Dates are based on the assumed DEP Approval date provided and can be adjusted based on the actual permit approval date.

There being no further business, a motion to adjourn was made at 12:04 p.m.