

# BETHEL PARK MUNICIPAL AUTHORITY

## REGULAR MEETING

June 22, 2023

The June 22, 2023 BPMA Board Meeting was a regularly scheduled meeting held at the Piney Fork Wastewater Treatment Plant.

Chairman Alan Stone called the meeting to order at 7:00 PM. Present for roll call: Messers.: Alan Stone, Jim Hannan, David Brodnos, Bruce Beaver, Daniel Cheberenchick and William Ruhl. Also present: Mr. Daniel Goodwin and Ms. Anaya Espadas of Wade Trim; Mr. Joseph Gaydos, Solicitor; Mr. Scott Dunn, WWTP Plant Supervisor and and Mr. Jerry Harbison, Bethel Park Municipal Planner.

### **Minutes**

Mr. Hannan motioned to approve the June 8, 2023 Minutes. Mr. Cheberenchick seconded. Roll call was unanimous. Motion passed.

### **Wade Trim and Bethel Park Municipal Planner**

Ms. Espadas introduced herself to the Board members. She advised the Board that she has been working on Bethel Park projects behind the scenes and is now a Wade Trim representative to the Board.

Mr. Harbison introduced himself to the Board as the new Bethel Park Municipal Planner.

Mr. Dunn added that he had invited Mr. Harbison to the meeting to meet the Board members. Mr. Dunn explained how Mr. Harbison and the Planning Board will work with the BPMA to improve communication, especially tracking sewer taps and payments. Mr. Dunn explained the revised sewer tap process that has been put in place for tracking correctly. This information will be reported to the DEP. The Board discussed the process.

### **Correspondence**

Mr. Beaver presented the following correspondence to the Board:

A report dated May 22, 2023, from Mr. Rick Smitsky. Area Engineering Manager, Western PA/ West Va., to Mr. Scott Dunn, WWTP Supervisor.

RE: USS South Hills Landfill, Permit I.D. No. 100592 Form 50 Quarterly Municipal Waste Leachate Analysis and Leachate Quantities Pumped to the Bethel Park Sewage Treatment Plant First Quarter 2023

Mr. Beaver read the cover letter explaining the report documentation.

Mr. Dunn added that he had met with the Landfill representatives and there were no issues.

### **Old Business**

#### **Facilities Discussion/ Superintendent's Report**

Mr. Dunn reported on the WWTP and LRPS.

#### **WWTP**

\*The Plant is back in compliance with BOD limitations.

\*The filters were flushed. Mr. Dunn and Mr. Miller, Assistant Plant Supervisor, developed a process to flush the filters using the recycle gates to set up the flows for flushing. This process is working and they have flushed the filters 3 weeks in a row. Flushing is scheduled every week on Wednesday.

\*They are feeding the alum to keep the BOD number in compliance.

\*The staff did major service on the UV System.

#### **Lick Run Pump Station**

\*Mr. Goodwin is working with the manufacturer to get quotes on the pressure relief valve.

#### **NPDES Permit**

Mr. Dunn reported that they received the new NPDES Permit. Mr. Gaydos, Mr. Dunn, Mr. Miller and a Babst Calland attorney are discussing a second appeal to the NPDES Permit.

The BPMA must comply with the standards set in the new NPDES Permit while under an appeal. Mr. Dunn stated that the labs are currently set up to do the required testing. Mr. Dunn discussed the problems with getting the lab samples analyzed due to limited resources for analyzing the samples.

The Board discussed an appeal to the NPDES Permit.

Mr. Beaver asked if there were any Baldwin customers whose water is coming to the BPMA WWTP. Mr. Dunn replied that there are Baldwin customers who use the BPMA WWTP.

With the possible sale of the Baldwin Treatment Plant to Pennsylvania American Water there may be legal issues. Mr. Dunn will discuss the Baldwin water billing with Ms. Lisa Lapaglia, Bethel Park Finance Director, to determine if and how many customers are from Baldwin.

At the request of the Board, Mr. Gaydos will research the original Baldwin agreement with the BPMA and possible legal issues impacting the BPMA from the Baldwin sale of their treatment plant to Pa. American Water.



## **Wade Trim Professional Services Report**

Mr. Goodwin and Ms. Espadas reported on Wade Trim's projects.

### **Collection Systems**

#### **Driftwood Drive**

Rotor Rooter has finished their work. The Rotor Rooter invoices are on the June 28, 2023 invoices for tonight's meeting.

Jet Jack is over 60% finished with their work.

#### **Stewart Road**

Stewart Road is 90% complete.

#### **Interceptor Lining Project (ILP)**

Wade Trim has not received a final pay application from the contractor. Insituform may want to negotiate the liquidated damages with Mr. Goodwin. Mr. Gaydos will notify Insituform in writing that the BPMA wants the ILP closed out without further delay.

#### **Clarene Drive**

The Clarene Drive Grinder Pump Project is complete. Rotor-Rooter will provide a final pay application.

#### **Bethel Park new Elementary School**

The TAPs are approved. Wade Trim has done some preliminary modeling.

Additional investigations into the storm sewers in the area continue.

Mr. Harbison stated that the Resolution for the planning module was passed.

#### **Sherwood Drive/ Burnsdale Road**

There is no new information. Information may be updated in September 2023 when PENNVEST funding is announced.

### **Regulatory**

#### **Consent Order**

Mr. Goodwin reported that they had an Engineers' Meeting with the McLaughlin Run Group (Bethel Park, Upper St. Clair, Bridgeville) June 14, 2023. All the engineering groups agreed that it made sense to have 3 Rivers Wet Weather (3RWW), as an impartial entity and with a very experienced modeling staff and consultants, to assume the McLaughlin Run Project alternative analysis responsibilities. 3RWW will pay the cost for the alternative modeling analysis.

Mr. Stone stated that he received a call from Mr. Dave Montz, 3RWW Executive Director, seeking BPMA or Municipality approval for 3RWW to assume the alternative analysis modeling.

Mr. Stone asked Mr. Gaydos, Ms. Corrigan and Mr. Goodwin to review and

confirm the data used in the alternate analysis modeling from a protection to the BPMA standpoint. He added we may seek an MOU (Memorandum of Understanding) or another legal agreement.

Mr. Goodwin explained that there are 2 models for the project currently they are working with - the ALCOSAN Model and the McLaughlin Run Refined Model. He added that there is also a third model by ALCOSAN that takes into account the 3RWW facilities that are being built. 3RWW will provide a base line model for the McLaughlin Run Group communities to reference.

Mr. Goodwin summarized what updated data the communities will be required to provide to ALCOSAN.

Mr. Goodwin stated that ALCOSAN must submit in writing the scope of and cost for the work before the BPMA accepts.

The Board discussed the project and data collection the BPMA may need to submit.

With the agreement of the Board, Mr. Stone directed Mr. Goodwin to prepare a written draft formal response to 3RWW. Mr. Gaydos will review the written response before it is submitted.

### **Annual Report Phase 2 Consent Order and Agreement**

Mr. Stone stated that he had sent the report to the Board members for review and comments.

**Mr. Stone called for a motion to approve the Annual Report Phase 2 Consent Order and Agreement and approve the appropriate officers to execute the agreement.**

**Mr. Cheberenchick motion to approve. Mr. Brodnos seconded.**

**Roll call was unanimous. Motion passed.**

Mr. Stone executed the Annual Report Phase 2 Consent Order and Agreement.

### **Headworks Project**

#### **Heat Exchanger**

Mr. Goodwin stated that the Heat Exchanger Project will be advertised in the paper next week. The pre-bid mandatory meeting is scheduled for July 20, 2023 at 9:00 AM at the WWTP. The bids will be opened on July 27, 2023 at 2:00 PM at the Municipal Building.

#### **Permits**

Mr. Goodwin stated that they received the completeness approval from the DEP and the DEP is finalizing their technical review.



### **Joint Permit**

Mr. Goodwin stated that Mr. Jim Vanek, DEP, approved his portion of the Joint Permit and has passed it on to the DEP chain of authority for official processing.

### **Planning Side for South Park**

Mr. Goodwin and Ms. Espadas reported on planning for the Headworks Project with South Park.

Mr. Goodwin and Mr. Dunn attended a meeting last week with South Park officials to discuss the planning requirements for the Headworks Project. Mr. Goodwin and Ms. Espadas will submit updated plans by July 20, 2023 to in order to be scheduled for the South Park Planning Commission Meeting July 26, 2023 at 7:00 PM. Mr. Goodwin will attend.

### **Emergency Entrance to the WWTP**

Mr. Goodwin reported that they are waiting on the Grading Permit from South Park and plan to start work as soon as possible after receipt of the Grading Permit so as to possibly finish before the Headworks Project starts.

### **Miscellaneous**

#### **GIS Updates**

Mr. Dunn stated that the GIS Team of Mr. Dunn, Mr. Goodwin, Ms. Corrigan, a Wade Trim representative (Ross) who is well versed in GIS work, and Ms. Karen Colussi, Bethel Park It/Communications Director, are determining where they stand with the GIS and to resolve the issue of Ms. Corrigan's missing files. Mr. Dunn also advised the Board of add-ons to the GIS which will provide more information research opportunities.

#### **Grant Opportunities**

Mr. Stone reported that there are no updates on the grants.

#### **Allegheny County/South Park**

Mr. Dunn reported that the County has finished the wall along the creek.

Mr. Dunn will have Robinson CCTV the line to make sure the interceptor is not damaged.

The County is digging throughout the Fairground area to put in new sewer lines.

#### **Conveyance System Projects**

##### **Mr. Beaver Reported on South Park's Conveyance System Projects**

\*The CDBG Project is approved and out for bid.

\*They are waiting for SHACOG to award funds for work in Piney Fork.

- \*They are working on proposals for 2024 projects.
- \*They are waiting for Jet Jack to be available to finish work in South Park.
- Mr. Dunn reported on Bethel Park's Conveyance System Projects**
- \*Rotor- Rooter fixed the emergency repair on Milford Drive.
- \*The final pay application for Driftwood Drive is on tonight's requisition.
- \*State Pipe is working on the interceptor project to rehab the manholes from last fall's lining work.
- \*The dye test at the Giant Eagle/ Walmart parking lot passed.

Mr. Stone advised Mr. Dunn to ask Ross (Wade Trim) and Ms. Colussi if an administrative lock can be put on the BPMA GIS files during next week's GIS Team Meeting.

Mr. Stone advised the Board that there will not be a Multi-Municipality Meeting this week.

**Requisitions**

**General Fund**

Mr. Goodwin presented the General Fund Requisition June 2023.  
 The payees are: Board members, secretarial services, Wade Trim, and Gaydos Law, PC.

**The June 2023 General Fund Requisition Total is \$28,600.95.**

**Mr. Ruhl motioned to approve. Mr. Beaver seconded. Roll call was unanimous. Motion passed.**

Mr. Goodwin presented Construction Fund # 19 for June 2023.  
 Series 2020A \$32,065,000.00 Account # 496252

The payee is:

MutiMetal, Inc. Invoice #230412 dated 5/18/23 TF Distribution Box \$6,564.00  
 Supports- Tote Containment (NPDES Requirement) Job ID: 230412  
 Customer # 1245

**TOTAL \$6,564.00**

**Mr. Hannan motioned to approve. Mr. Ruhl seconded. Roll call was unanimous. Motion passed.**

Mr. Goodwin presented Construction Fund #29 for June 2023 .  
 Series 2020 B \$29,570,000.00 Account # 486348



The payees are:

Wade Trim 2021 WWTP Grit & Headworks Improvements Project \$2,737.78  
Billing 04/29/2023-05/26/2023 MBP 203501H (Inv. # 5005755) Wade Trim  
WWTP Grit and Headworks Improvements Project- \$9,005.00  
Bid Phase Services Billing 04/29/2023- 05/26/2023 MBP 203701H  
Invoice # 5005756

Wade Trim 2022 General Consulting 475- Interceptor Lining Bid/CM \$105.00  
Billing 04/29/2023- 05/26/2023 MBP 203122H Inv. 5005750

Nassar Tree Care , LLC BPMA Project Right-of- way between \$2,500.00.  
2462 Driftwood Drive- Remove 1 large Spruce tree for sewer repair-  
cut to grade. PO 3255 / Completion Date 05/24/23 Date of Invoice:  
05/24/23/inv. # 4743

MultiMetal, Inc. Lining Project- Main Interceptors Castle Tavern \$772.73  
Manhole Protection 6x6 SCH40 x 7'6' Prime Customer #1245  
Completion Date /05/24/23 Invoice Date: /19/23 / Invoice # 87407

Sugarwood Services Labor; 3 crew members (a foreman + 2 laborers) \$3,312.89  
plus installation of redbush trees, bollards, concrete base + tubes.  
Address: 6347bLibrary Road, South park Twp., PA 15219 Inv. # 7700  
Invoice Date: 5/23/23

Roto-Rooter Services Company Driftwood Dr.-5 repairs \$120,750.00  
Invoice Date 5/19/23/ Inv. 1059 2B254-2B252; 2B53- 3B253;  
3B251- 3B252; 3B 251- 3B250


Roto-Rooter Services Company Driftwood Dr.- 1 repair \$11,500.00  
Invoice Date 6/12/23/ Inv. 1059 2B255-2B254  
Remote access large pine tree area

**TOTAL \$ 150,683.40**

**Mr. Ruhl motioned to approve. Mr. Hannan seconded. Roll call was unanimous.  
Motion passed.**

Mr. Dunn commented that these requisition close out the Driftwood Drive Project.

With no further business to conduct, Mr. Ruhl motioned to adjourn. Meeting  
adjourned at 8:01PM.

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 Bruce Beaver, Secretary