

BETHEL PARK MUNICIPAL AUTHORITY

REGULAR MEETING

July 13, 2023

The July 13, 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, 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 Mr. Jake Miller, Assistant Plant Supervisor; Ms. Abigail Corrigan, Bethel Park Environmental Engineer; Mr. Tim Moury, Bethel Park Council President and Mr. John Oakes, Bethel Park Council, Ward 3.

Mr. Cheberenchick was excused.

Also attending the meeting: Mr. Kevin Garber, Ms. Mackenzie Moyer and Ms. Alex Graf of Babst Calland.

Minutes

Mr. Ruhl motioned to approve the June 22, 2023 Minutes. Mr. Hannan seconded. Roll call was unanimous. Motion passed.

Mr. Stone introduced Mr. Kevin Barber, Attorney at Law, Babst Calland. Mr. Garber introduced himself and his Babst Calland colleagues, Ms. Mackenzie Moyer and Ms. Alex Graf to the Board.

The Board went into Executive Session at 7:15 PM to discuss litigation issues. The Board came out of Executive Session at 7:40 PM.

Mr. Garber, Ms. Moyer and Ms. Graf excused themselves from the meeting at 7:41 PM. Mr. Stone thanked them for attending the meeting.

Correspondence

Mr. Beaver presented the following correspondence to the Board:

A letter from Mr. Douglas Bilheimer, PMAA Executive Director, explaining a recommendation that the PMAA Revision Committee implement a Resolution to change the by-laws regarding delegate voting at the Poconos Meeting September 17 - September 20, 2023.

Mr. Brodnos nominated Mr. Hannan to be the voting delegate. Mr. Stone seconded. Roll call was unanimous. Motion passed.

Mr. Hannan will be the voting delegate to the September 2023 PMAA meeting.

Mr. Stone and Mr. Hannan plan to attend. Mr. Stone will be the alternate voting delegate.

Wade Trim Professional Services Report

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

Mr. Goodwin had no additional information on TAPS.

Collection Systems

Driftwood Drive- 2 residential laterals required repair.

Jet Jack will inspect some lateral connections that were cut out to determine if they were done properly. Dye test testing of the lateral connections will also be done.

The Driftwood Drive Project will be complete after this work is done.

Stewart Road- Mr. Beaver stated that they are waiting on Jet Jack.

South Park Conveyance Systems

Mr. Beaver also reported that the 2023 CDBG Project has been funded but Allegheny County has not sent it out for bid yet.

South Park has the camera and flusher truck in town and is being used to inspect the system for 2024 projects.

Dye testing continues in South Park.

Interceptor Lining Project

Mr. Goodwin reported that Mr. Gaydos sent a letter to Insituform expressing the BPMA's concern over Insituform's lack of effort to submit the administrative paperwork needed to complete the project.

Insituform requested a meeting with Mr. Goodwin, Mr. Dunn and Mr. Miller via Teams on July 20, 2023 at 10:30 AM at the WWTP. Mr. Goodwin anticipates that Insituform's reps will want to discuss the liquidated damages portion of the project before closing out. Mr. Goodwin stated that Wade Trim will listen to Insituform's remarks.

The Board discussed the liquidated damages.

Mr. Gaydos will be involved in any decisions on legal matters.

Clarene Drive – The project is complete.

After consulting with Mr. McTiernan, Municipality of Bethel Park Solicitor, Mr. Dunn provided the requested documents to Bethel Park's insurance company.

The Board discussed maintenance and liability documents and verifying that the documents are recorded on the public record.

Sherwood Dr. / Burnsdale Rd.- Mr. Moury stated that the dam permit will be

delayed until December 2023. Therefore, the project will be delayed. PENNVEST funding is expected to be announced in September 2023.

Consent Order

McLaughlin Run

Mr. Goodwin reported that he and Ms. Corrigan attended the McLaughlin Run Engineers' Meeting yesterday. They are making progress with 3RWW (3 Rivers Wet Weather) taking on the modeling task for McLaughlin Run. 3RWW is in the process of preparing formal documentation summarizing the scope of and schedule of the modeling and the what information is required from the individual municipalities. Wade Trim and Lennon, Smith Engineering firms will be working with 3RWW on the modeling. 3RWW will fund the modeling.

Ms. Corrigan added that the McLaughlin Run modeling will be an excellent template for modeling in for other sewer-sheds.

Mr. Stone stated that Mr. Montz, ALCOSAN Executive Director, looks favorably on bringing a 3rd party to the modeling. ALCOSAN will accept the new numbers from the modeling going forward.

Saw Mill Run (SMR)

Mr. Goodwin located the model files for SMR and is comparing the to the Bethel Park GIS. They have found some discrepancies and will resolve the discrepancies and update the SMR model files. Ms. Corrigan added that they will update any data they have post 2008.

WWTP

Headworks Project

Permits

Mr. Goodwin reported that Mr. Jim Vanek, DEP, finishing the Final Part 2 Permit and the BPMA should receive it shortly.

The Joint Permit completeness review is done and they are waiting on the final technical review.

Heat Exchanger

Mr. Goodwin stated that the bid process is underway. The project was advertised 2 times as required, July, 6, 2023 and July 13, 2023. The mandatory pre-bid meeting is July 20, 2023 at 9:00 AM. The bid opening date is July 27, 2023. Mr. Dunn stated that the July 27, 2023 Engineers' Meeting will be at 9:00 AM because of the bid opening.

Emergency Entrance to the Plant

Mr. Goodwin stated that as soon as they get the grading permit they will begin to work on the emergency entrance.

Miscellaneous

GIS

Mr. Goodwin stated that there have been challenges getting South Park's data from Gateway Engineering to upload it into the system. Mr. Dunn will get an update on the Municipality's GIS from Mr. Ross Volkwein, Wade Trim.

Grants

Mr. Goodwin has received no additional information on the Grants.

Allegheny County/ South Park

Mr. Dunn reported the following:

*The wall is finished. Ms. Corrigan will get a price to from Robinson to CCTV the pipe to make sure it did not move. Mr. Goodwin will provide the flow meter data Robinson requested.

*The County has finished moving the sewer lines. They have been lining the area.

*Mr. Dunn will schedule an investigation behind the Clock Tower to see what needs done.

*Mr. Dunn and Mr. Miller stopped at the new County Garage under construction. Mr. Dunn will discuss the lining of the pipe to the new garage with the County. There is a leak in one of the lines causing very high sewer bills from Bethel Park.

Facilities Discussion/ Superintendent Report

WWTP

*The BOD is under control. They are feeding the alum.

*The weekly flushing of the filters is working.

*The staff did major service on the UV system today. They will change out bulbs next week.

*The effluent water system had a second pump go bad. The staff made a temporary fix for the pump. The Headworks Project will replace the pump.

LRPS

Mr. Goodwin will discuss installing the surge valve at LRPS with Mr. Brodnos and Mr. Mark Sullivan, the surge valve representative.

Mr. Dunn stated that Ms. Corrigan is reviewing CCTV video tapes of when Robinson Pipe originally cut roots out of the line in the Driftwood area near the last 2 houses. The tapes showed that 2 residents still had roots in the line. Mr. Dunn had a company remove the roots from the line.

Mr. Dunn discussed with the Board 2024 plans for when the lining contractors are ready to cut and install the lining to the connections. A Bethel Park representative will be on site in the truck to call for services that are needed to resolve the issue. The Board discussed the new plans for 2024.

Ms. Corrigan added that typically if a resident calls about similar issues, they are advised to call a plumber. Driftwood Drive was an unusual circumstance.

Bethel Park Conveyance System Projects

Ms. Corrigan reported on Bethel Park's Conveyance System projects:

*Robinson is still CCTVing in Saw Mill Run and she is waiting for the June data.

*Since the issue on Driftwood Drive, Ms. Corrigan is reviewing all Jet Jack videos they have submitted on the Municipal lining project to verify s that work was done correctly.

*There is no update on the repairs contract.

*Manhole Rehab- State Pipe is completing the manhole work on the Logan / Library interceptor which was lined in the Winter of 2023.

*There has been 1 overflow in the Collection System in 2023. The overflow was in March 2023.

Orchard Avenue and Broad Street Overflow

Ms. Corrigan and Ms. Espadas reported on the overflow.

Ms. Espadas explained the flow monitoring data and analysis she did for the area. Using the map, she showed the specific locations of overflows and their average flow. There is some type of connection into the sanitary sewers causing very high flows.

The Board discussed the overflow locations and amounts.

Ms. Corrigan advised the Board of previous testing and investigations of the area. The Board discussed investigation opportunities in the area.

Mr. Dunn stated that if the overflow is discovered and repaired, the project will qualify as a 10% Project

Mr. Stone directed Ms. Corrigan to proceed with contracting for smoke testing as needed.

Residents and Churches will be advised of any smoke testing in the area.

Ms. Espadas pointed out that the heavy overflow is on Orchard Ave.

New Business

Financial Statements

Mr. Stone informed the Board that Board appointees are required to file the yearly

financial statement with the governing board the Board member represents (Bethel Park or South Park).

Key Bank

Mr. Stone informed the Board that Key Bank needs updated signature cards from current Board members. There is a letter from Key Bank which Mr. Stone as Board President and Mr. Beaver as Board Secretary will sign tonight. Mr. Cheberenchick as Board Treasurer will present the signature cards to Key Bank and receive acknowledgement of the signature cards from Key Bank.

Requisitions and BPMA Approved Regular Minutes

Mr. Stone advised the Board of a new process for submitting the monthly requisitions and approved and signed Regular BPMA Minutes electronically. Testing will be done to be certain that the proper contacts will receive the documents. Starting with the July 27, 2023 Requisitions and the July 13, 2023 approved and signed Regular Minutes will be electronically sent after each Board meeting. The Board agreed with this process. Mr. Stone directed that this process be implemented as of July 27, 2023.

Treasurer's Report


Mr. Ruhl reported on the accounts held at The Bank of New York Mellon as of June 30, 2023.

Mr. Stone stated that Mr. Goodwin will provide an updated draw down schedule for an August 2023 Board meeting.

Mr. Miller reported that the Plant is fully compliant for the month of June. The weekly flushing of the filters has helped to lower the BOD.

He added that he began testing this past week for the new NPDES Permit and explained what minerals he has been testing.

With no further business to conduct, Mr. Ruhl motioned to adjourn. Meeting adjourned at 8:35 PM.



Bruce Beaver, Secretary