

BETHEL PARK MUNICIPAL AUTHORITY

REGULAR MEETING

August 24, 2023

Call to Order

The August 24, 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.

Roll Call

Mr. Beaver, BPMA Secretary, called the roll.

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 Ms. Abigail Corrigan, Bethel Park Environmental Engineer.

Chair Announcements

Mr. Stone explained the changes to the BPMA Meeting Agenda. These changes were requested by the Bethel Park Council, the Bethel Park Solicitor, Mr. Robert McTiernan, and the BPMA Solicitor, Mr. Joseph Gaydos, Jr. to elaborate on the agenda items to align with the 2021 Pennsylvania Amendment Law Requirements for public meeting agendas.

Scheduled motions will be included on the meeting agenda. The agenda can be amended to include emergency or unexpected motions which may develop during the meeting. In that event, Mr. Stone will submit an amended agenda to the Municipality within 24 hours which will permit the motion to be voted on at that meeting.

Mr. Gaydos stated that there are areas of uncertainty with the agenda laws which will need to be clarified by PA. lawmakers.

The Board discussed posting and communication requirements for the BPMA Meeting Agenda and Minutes to be compliant.

The Board's decision is that the BPMA will continue to post the meeting agendas and minutes on the Municipal website.

Approval of Minutes

Mr. Hannan motioned to approve the August 10, 2023 Regular Meeting

Minutes. Mr. Cheberenchick seconded. Roll call was unanimous. Motion passed 6-0.

Correspondence

Mr. Stone advised the Board that the Draft Maher Duessel Audit will be discussed under New Business. There was no other correspondence.

Facility Discussion/ Superintendent Report

Mr. Dunn reported on the Wastewater Treatment Plant (WWTP) and Lick Run Pump Station (LRPS).

WWTP

*There were 2 major rain events since the last Board Meeting. The lining project worked to reduce inflow but there is still a problem in the system. Ms. Corrigan is working with Drnach to move 2 meters in the system. 1 will be moved to the bottom of Clifton-Library Roads and 1 moved to above the Trolley Bar to determine if there is a spike in the system at these 2 meters during major rain events. The flow is coming from Piney Fork as discovered during the lining project when high flows came.

*1 primary clarifier was dropped this week to receive major service to clean grit out. The grit is approximately half of what the Plant was getting in the past. This is another sign that the interceptor lining project is working successfully.

*Major service on the UV bulbs was done today.

*The first round of wet testing will start on Sunday, August 27, 2023.

*The heat exchanger for the Headworks Project is on site. The contractor will provide the date when he will get started on the installation.

LRPS

* Mr. Dunn stated that LRPS is also still receiving high flows during major rain events.

Chair Announcement

Mr. Stone advised the Board that when the August 24, 2023 Regular Meeting adjourns the Board will immediately go into Executive Session.

Municipal / Township Engineering Projects

Mr. Beaver Reported on South Park's Projects

*Jet Jack was on site to do root cutting and cctving in sub-basin T.

*Mr. John Balewski P. E., provided estimates for South Park's CDBG application for lining projects in 2024.

*Jet Jack will return to do more lining work.

*Dye testing continues.

Ms. Corrigan Reported on Bethel Park's Projects

*Ms. Corrigan just received the July 2023 cctv data and has started to review it and update the tracking reports.

*There is no update on lining work since they are waiting on Jet Jack to return and finish contract items.

*Rotor- Rooter was on site last week for an emergency repair on Drake Road to replace a lateral and to do repair work on the Bethel Park main line.

*Rotor- Rooter is scheduled to return to Bethel Park in mid-September 2023 to finish jobs.

*State Pipe finished their contract work. Some items were removed from the contract so State Pipe will rehab manholes in the Driftwood Drive neighborhood which was relined.

*ADS will install flow monitors on 8- 25, 2023 or 8-26, 2023 in the sub-sheds above the Orchard Ave. overflow for a micro-monitoring study.

*The August 18, 2023 rain event resulted in 3 overflows- Milford Dr. and Hillcrest Dr., Horning Road, and Orchard Avenue.

*Ms. Corrigan is working with Ms. Diana Alberter, Bethel Park Grant Writer and Redevelopment Coordinator, on 2024 grant opportunities in the Willow Heath area with unstable ground which requires sanitary sewer repairs.

*Dye testing was done by a plumber on the property on Highland Road in the strip mall where Pier I imports was a tenant. The property is changing hands. The property passed the dye testing.

*There was a brief meeting between Upper St. Clair representatives and engineers and Bethel Park representatives and engineers regarding Brush Run Sewer- Shed Consent Order compliance. They agreed on a collaborative effort moving forward to meet compliance requirements.

Wade Trim Professional Engineering Services Report

Mr. Goodwin Reported on Wade Trim's Projects

*Sherwood Rd./ Burnsdale Dr.- There is no update.

Consent Order Update

*McLaughlin Run- Wade Trim continues to work with 3 Rivers WW (3RWW) on getting data. Wade Trim is also working on the model to provide the information 3RWW requests.

Mr. Goodwin reiterated that as Mr. Dunn stated the overflows on Orchard Park will be split for micro-monitoring.

*Saw Mill Run- Wade Trim continues to work to resolve discrepancies between the model and the Bethel Park GIS.

*Brush Run- This is a very small piece the BPMA owns which contributes to the USC system.

Mr. Goodwin and Ms. Corrigan met with Gateway Engineers to discuss their plans for Brush Run since they refuted Consent Order Exhibit B and the BPMA accepted it. The meeting was to discuss the watershed and better understand what their plans are for it.

Gateway will coordinate with ALCOSAN on point of connection issues and keep the BPMA in the loop. The BPMA will be willing to accept their plans as the plans will not impact the BPMA much since we have about 1% of the flow.

Mr. Stone advised the Board that he executed the paperwork for the Saw Mill Run Transfer Agreement after Mr. Gaydos, Mr. Goodwin and Ms. Corrigan reviewed it. Mr. Stone had previous approval from the Board to execute the Transfer Agreement after the reviews.

Headworks Project

*Wade Trim continues to wait for the Joint Permit approval.

*The Army Corps responded to the question about the BPMA plans to have long runs of riff-raff to stabilize the slope. The desire is to replace the rip-rap runs with green technology.

The Board discussed the green technology.

*The South Park Planning Commission Meeting was last evening, August 23, 2023. The BPMA Headworks Project was the only agenda item. Wade Trim presented the Headworks Project and the Planning Commission approved it. The South Park Planning Commission is a recommending body. Wade Trim will present the Headworks Project to the South Park Board of Supervisors on September 11, 2023.

If the Board of Supervisors approves it, the Headworks Project will have all necessary South Park approvals.

Emergency Entrance to the Plant

*Wade Trim received comments from Gateway Engineers on the grading permit which they are working through. They are providing additional details and additional notes to the drawings as Gateway requested.

Miscellaneous

*Mr. Ross Volkwein, Wade Trim, was working with Municipality reps on GIS updates this week. He will continue coordinating with the Municipality on the GIS.

*Grant Funding- There is no additional information on the PA. H2O Water Grant. Ms. Alberter, Grant Writer, reached out to the grant funding group and asked if there is any indication when our grant application would be voted on. Possibly by the next Board Meeting there will be an update on the grant application.

New Business

Mr. Stone reported that Maher Duessel sent the Final Draft of the BPMA Audit for 2022. Mr. Stone emailed the draft audit to the Board for comments.

Ms. Lisa Lapaglia, Bethel Park Finance Director, will finalize the BPMA Audit with Ms. Nikki Walton, Maher Duessel Senior Auditor. The BPMA 2022 Audit will be voted on at the next Board Meeting.

Requisitions

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

The August 2023 General Fund Requisition Total is \$25,584.60.

Mr. Ruhl motioned to approve. Mr. Beaver seconded. Roll call was unanimous. Motion passed 6-0.

Mr. Goodwin presented Construction Fund #31 for August 2023.
Series 2020 B \$29,570,000.00 Account # 486348

The payees are:

Wade Trim 2021 WWTP Grit & Headworks Improve. Project- Bid Phase Sves Billing 07/01/2023–07/31/2023 MBP 203701H (Inv. # 5005913)	\$23,418.71
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US Asset Management, LLC Quarterly Management Fee \$8,692.70
2nd Qtr 2023 / Dated 07/14/ 2023

TOTAL \$32,111.41

Mr. Ruhl motioned to approve. Mr. Hannan seconded. Roll call was unanimous. Motion passed 6-0.

With no further business to conduct, Mr. Ruhl motioned to adjourn. Meeting adjourned at 7:24 PM.

The Board went into Executive Session at 7:24 PM. The Board came out of Executive Session at 7:50 PM.



Bruce Beaver, Secretary