The meeting was called to order by Chairman Harold Gruber at 7:02 p.m. followed by the Pledge of Allegiance. The roll call was taken.

In attendance were Harold Gruber, David Younker and Robert Lingle. John High and John Brown were absent. Also, in attendance were Bill McMullen, Engineer Representative Arro Consulting, Solicitor Chris Hartman and Secretary Erin Kreitzer.

**Public Comment on Agenda Only** –None

**Approval of minutes** - A motion was made by David Younker to approve the minutes of the November 3, 2021 meeting. The motion was seconded by Robert Lingle, all agreed and the motion was passed.

**Member Report**

- John Brown – Absent
- Robert Lingle – Nothing at this time
- David Younker - David reported that he and Bob met with Carl Giorgio and Dale Stump and that the sewer line between Old 22 and Giorgio has roof drains that were closed and that they will open the lines and put a stone trench there and a catch box so that this is fixed and Giorgio will pay to have this fixed.
- Harold Gruber – Nothing at this time
- John High – Absent

**Business Manager Report** -Nothing to report.

**Solicitor Report** – Solicitor Hartman stated all items will be covered on the agenda.

**Engineer Report** –

1. **Frystown Treatment Facility Upgrade**

   Geotechnical and survey contractors have completed their on-site investigations and surveys. ARRO personnel continue to be in communications with the Owner’s (Flying J) designer (Dutchland, Inc.) as needed.

   ARRO continues to work on the preparation of site plans and Erosion and Sediment Control Plans for the project.

   Dutchland has provided submittals for the design. ARRO personnel are reviewing the submittals and will provide comments to Dutchland.

   Flying J has also reached out to discuss adding parties to the existing agreement to split the construction costs. A conference call was conducted with Flying J representatives and Blue Rock (potential developers for the Bowman Tracts). Blue
Rock indicated approximately 15,000 GPD of flow is proposed. Two options were discussed. One being a tie into the proposed pump station on the Flying J parcel requiring dual/shared ownership. The other option would be Flying J providing an easement along their property at I-78 and Camp Swatara Road for a force main to tie into the existing facilities along Camp Swatara Road. This option was desired due to no dual or shared ownership of a pump station being necessary. Blue Rock and Flying J will discuss the option of an easement. A sewage facility planning module would be necessary for inclusion of the Bowman parcel in a sanitary sewer service area.

We continue to wait to be informed of a schedule for Met-Ed to remove a pole and their equipment servicing the former home at the STP.

2. **Land Development Plans**

   Note: All Land Development project correspondence will be forwarded to the developer/consultant and the Authority under separate cover.

   A. **Bethel Burger King**

       ARRO received a sewage permit request from the developer’s consultant. They were directed to the BTMA website for the application.

   B. **Dermody (9024 Old Route 22)**

       Record drawings were submitted to ARRO for our review and approval. ARRO has verified the record drawings. ARRO recommends releasing the security to the developer. Comments regarding the sanitary sewer facilities for proposed tenants on the parcel were forwarded to the developer and/or the developer’s consultant. The review correspondence indicates that the facility will need to provide pre-treatment facilities prior to discharging to the BTMA system. The developer’s engineer contacted ARRO and discussed the status of their Non-residential Sewage Discharge Permit. They are finalizing their new sampling and will be submitting the results and any pre-treatment facilities in the near future.

   C. **RAR2 – Bethel Industrial**

       The developer has requested the release of the improvement’s security for the installation of the sanitary sewer facilities. Record drawings were submitted for ARRO’s review and approval. ARRO verified the submitted record drawings, and we have received the grinder pump’s startup report. ARRO recommends releasing the security to the developer.

   D. **Camp Swatara Road (Vesper)**
Attorney Magovern’s office revised the reimbursement agreement for the Camp Swatara Road Sewer Extension constructed by Vesper and forwarded the document to our office for review. The agreement revised the capacity of the sewer extension to 303 EDU’s. was provided to our office for review. ARRO has reviewed the revised agreement and concurs with the revisions made by Attorney Magovern’s office.

E. Central Logistics – Lots 2, 3, 4

Submittals were provided and reviewed for the project.

F. Airstate Group LLC (9237 Old Route 22 (No change from previous report.)

An e-mail was forwarded to the Owners representative restating the need for BTMA to receive the executed Sewer Capacity Agreement and tapping fee prior to providing BTMA’s final approval for the project. Continue to wait for payment of the EDUs and executed Sewer Capacity Agreement.

3. General Engineering

A. CAD drawings for BTMA details 33, 34 & 35 were received from McCarthy Engineering. ARRO has prepared a draft (for internal review) revision to the details to correspond with the resolution passed in July regarding a check valve being required in low-pressure sewer laterals.

B. ARRO received calls from a construction management firm regarding final approval and permitting for sewer disposal on Lots 2, 3 and 4 of the Central Logistics Park, LLC (owned by Dalfen Industrial). We have indicated that an agreement was circulated by Attorney Magovern’s office for execution by the prior owners of sewer capacity and the current owner. We are not aware that an executed agreement has been received.

C. ARRO will begin the implementation/establishment of a program regarding requirements for non-residential user reporting of wastewater discharge strength and a review of discharge volumes.

D. ARRO followed up with Dieffenbach’s regarding the agreed to changes (listed below). All of the work is scheduled to be completed by December 15, 2021. ARRO will be scheduling a follow up visit with Dieffenbach’s to verify the installation of the improvements.

1. Clean out the pump station to eliminate any residual grease still in the tank.
2. Install a shut off value between the grease trap and the pumping station to prevent the grease trap from overflowing into the pumping station.
3. Install a second pump in the grease trap.
4. Add riser extension to the grease trap to eliminate stormwater from entering the trap.
5. Seal existing hole in the existing grease trap riser to eliminate stormwater from entering the trap.
6. Lock grease trap lids to eliminate any non-Dieffenbach’s discharges.
7. Install high level alarm in grease trap to notify Dieffenbach’s staff that pumps are no transferring waste from the grease trap into the fracking tank. In lieu of alarm notifications to the Authority double locks on the ground valve so both parties will be required to be present to open the ground valve would be an option.
8. Provide grease trap and frack tank hauling manifests to BTMA on a monthly basis.

**Unfinished Business** –

Grinder Quote (Lancaster Avenue)-Erin informed the Board that this is no longer a spare grinder replacement and that we now need to order these parts. Harold Gruber made a motion that we order the grinder replacement parts ($10,589.00) for Lancaster Avenue. The motion was seconded by David Younker, all agreed and the motion was passed.

**New Business**-

RAR2 (release of financial security)-Robert Lingle made a motion we release the financial security for RAR2. The motion was seconded by David Younker, all agreed and the motion was passed.

DPIF2 PA4 (release of financial security)-Robert Lingle made a motion we release the financial security for DPIF2 PA4. The motion was seconded by David Younker, all agreed and the motion was passed.

Arro Consulting, Inc. 2022 service charges-David Younker made a motion to accept the 2022 Arro Consulting, Inc. rates. The motion was seconded by Robert Lingle, all agreed and the motion was passed.

2022 Budget-Erin reviewed the budget with the Board and we will discuss again at the next meeting.

2022 Meeting Dates-A motion was made by David Younker to accept the 2022 Authority meeting dates. The motion was seconded by Robert Lingle, all agreed and the motion was passed.

**Payment of Bills**-

David Younker made a motion that we accept the report, pay current bills, and any future bills due before the next meeting. The motion was seconded by Robert Lingle, all agreed and the motion was passed.

**Public Comment** – None
Adjournment -Robert Lingle made a motion to adjourn the meeting. The motion was seconded by David Younker, all agreed and the motion was passed. The meeting adjourned at 7:43 pm.

Respectfully submitted,

Erin Kreitzer