

**Minutes of the Meeting of December 21, 2021
7:00 p.m.**

ATTENDANCE:

Barb Horst (teleconference)

Rob Kurtz

Cullen Ketcham

ABSENT:

Herbert Mattern, Jr.

Phil Donmoyer

ALSO IN ATTENDANCE:

Mark Hiester, NWLCA Assistant Secretary

Dan Becker, Becker Engineering

Doug Zook, Inframark (teleconference)

Connie Weidle, Recording Secretary

Call to Order- Barb Horst, Vice-Chair, 7:00 p.m.

Public Comments – There were no public comments.

Approve November 16, 2021 Meeting Minutes

A motion was made by C. Ketcham, with a second by R. Kurtz, to approve the November 16, 2021 Minutes as presented. The motion passed unanimously.

Treasurer's Report

A motion was made by C. Ketcham, with a second by B. Horst, to approve the Treasurer's Report as presented. The motion passed unanimously.

M. Hiester reported that the Township received a notice from S&T Bank to make a transaction in the NWLCA checking account or the money would be forfeited. Staff has transferred the balance to the Water and Sewer Fund.

Communications

- The MAWSA Reports were reviewed by the Board. M. Hiester reported that Terry Shaffer, MAWSA Manager, has contacted the Township to request the Supervisors enforce a water connection to a property on Sunhill Road. MAWSA will need to make a motion to have this done.

Inframark Contract Operations Report

Doug Zook presented his monthly report and highlighted the following items:

- There is an increase in the volume of water produced at the water plant. Inframark identified a leak on the Meadows East Apartments property that was using approximately 40,000 gallons per day more than their daily average. Meadows East found the leak and apparently fixed the issue, but they are still using more water a day than normal usage. Pleasant View Community is also using 87,000 gallons a day. Both leaks are after the meters. D. Becker recommended that Inframark also check Pleasant View Community's sewer meter.
- An OEL Exceedance Notification was sent to PADEP for the Fruitville Pike Extension 4th quarter TTHM OEL calculation. Inframark is working with Lancaster City on this. C. Ketcham questioned if Lancaster City will take full responsibility for this exceedance or will NWLCA be responsible. D. Becker responded that the city has the issue, but NWLCA is responsible for our water system. He noted this problem is occurring in all of Lancaster City's distribution areas and DEP knows the source of the problem.

- Inframark completed the annual system valve exercising.
- The fiber optic connections at both plants are scheduled for January 4, 2022.
- A meeting took place with Becker Engineering concerning Pump Station 1 and 2. The recommendation is that spare pumps need new seals and gaskets.

A motion was made by R. Kurtz, with a second by C. Ketcham, to modify the Agenda to consider a quote from OPSCO for pump repairs at Pump Station 1. The motion passed unanimously.

A motion was made by C. Ketcham, with a second by R. Kurtz, to approve the OPSCO Service Quotation #OSI005198 for rebuilding of the Cornell pumps. The motion passed unanimously.

A motion was made by C. Ketcham, with a second by R. Kurtz, to modify the Agenda to consider a quote from PYRZ Water Supply Company for a new Peristaltic Metering Pump. The motion passed unanimously.

A motion was made by C. Ketcham, with a second by R. Kurtz, to approve the PYRZ Water Supply Company Quotation #58213 for a new Peristaltic Metering Pump in the amount of \$10,286.00. The motion passed unanimously.

A motion was made by R. Kurtz, with a second by C. Ketcham, to approve the Inframark Contract Operations Report. The motion passed unanimously.

Engineer's Report

Dan Becker highlighted the following items from his monthly report:

- Sweetbriar Creek Subdivision – The developer provided a written response to Becker Engineering's letter dated November 18, 2021. There are still a few administrative items that need to be addressed and a response letter will be sent.
- Holly Tree Road/Temperance Hill Road Intersection Project – The Township received bids on November 19, 2021 for the intersection project. The apparent low bidder is Farhat Excavating, Inc. with a low bid of \$1,432,864.50. The sanitary sewer portion of the project is approximately \$297,535.00. The project estimate was \$320,000. The Township Consultant has reviewed the submitted bids and will be making a recommendation for bid award to the Township for the December 22, 2021 Supervisors meeting.

A motion was made by R. Kurtz, with a second by B. Horst, to approve the execution of a letter to be sent to the Township indicating that the Authority is in agreement with the bid amount of \$297,535.00 for the sanitary sewer construction. The motion passed unanimously.

Discussion took place relative to how the bidding is done and awarded to the lowest responsive, responsible bidder.

- Pumping Station No. 1 – Discussion took place with Becker Engineering and Inframark to address which Pumping Station (1 or 2) should be a priority for upgrading. Pump Station #1 has more critical needs that should be addressed. It was collectively agreed to recommend that the Authority proceed with the pumping station upgrade evaluation in 2022 as budgeted but to also proceed with evaluating/repairing the existing pumps.
- Pleasant View Community Water System – The developer needs to provide the executed developer's agreement and post the required financial security for the project.
- Manheim Commons – A preconstruction meeting took place and sanitary sewer construction is anticipated to start in February.
- Non-Residential Waste Program – Becker Engineering will prepare a summary of the NRW applications and sampling requirements for the Authority's information.
- WWTF Sliding Gate –The weather hood has been installed and the 1-year warranty has expired.

- WTF Membrane Replacement – Minor remaining leaking is still occurring at the O-rings at the ends of the modules. DuPont will be on site January 5, 2022 to determine the cause of the leak.
- WWTF Control Building Modifications – The lockers are expected to ship on January 6, 2022. The electrical work has been completed and inspected. The plumbing work has been completed but not yet inspected.
- Avery Square – The developer's consultant submitted design drawings to Becker on November 15, 2021 and Becker issued a review letter on December 15, 2021.
- 1540 Lancaster Road – Construction started yesterday.
- Authority Easement Clearing – Becker Engineering received pricing from 2 contractors for clearing the sanitary sewer easement adjacent to the Cedar Hollow Pumping Station. Both prices were high and Becker Engineering suggests waiting until 2022 for new pricing. Discussion took place relative to the area that is being cleared.
- Kreider Dairy Fire Hydrant – The fire hydrant was pulled and bollards were installed today at the Water Treatment Facility.
- Pleasant View Community Caleb Hershey Site - The Authority received a PA One Call to locate the water line between the Authority's elevated water storage tank and North Penryn Road. Becker Engineering coordinated locating the water line with USG. According to the developer, it appears that the water line location may not be consistent with the recorded water line easement agreement. Township staff will attempt to excavate a few areas to verify the water line location in January.

A motion was made by R. Kurtz, with a second by C. Ketcham, to approve the Becker Engineering Report. The motion passed unanimously.

Township Manager's Report

- Solar panel repairs are needed at the Water Treatment Plant. Meadow Valley Electric will be helping to resolve the issues.

A motion was made by C. Ketcham, with a second by R. Kurtz, to amend the Agenda to add the proposal for LED lights at the Pump Stations. The motion passed unanimously.

A motion was made by C. Ketcham, with a second by B. Horst, to approve the purchase of LED lights for the Pump Stations. The motion passed unanimously.

Adjournment

A motion was made by C. Ketcham, with a second by R. Kurtz, to adjourn the meeting at 8:10 p.m. The motion passed unanimously.

Respectfully Submitted,
 Connie Weidle,
 Recording Secretary