

MINUTES  
New Holland Borough Authority  
July 17, 2018

The New Holland Borough Authority met in regular session on Tuesday, July 17, at 8:30 a.m. in Borough Hall. All members were present: Chairman Jacob W. Musser, Vice-Chairman Robert P. Johnson, Treasurer Jack E. Schnader, Secretary Ernest M. Orr and Assistant Secretary/Treasurer Michael H. Kurtz. Also present were Authority Manager/Recording Secretary J. Richard Fulcher, Authority Solicitor Bradford J. Harris, Borough Wastewater Department Supervisor Tina Myers, Assistant Water Department Supervisor Jesse Kern and Authority water consultant Jeff Bologna of Becker Engineering.

Chairman Musser opened the meeting, asking for action on the Minutes of the previous meeting.

Robert Johnson made the motion that the Minutes of the Authority's meeting of April 17, 2018 be approved as distributed. This was seconded by Jack Schnader and passed.

Wastewater Supervisor Myers then provided an update on the needed replacement project of the 10" main collection line from Brubaker Avenue, east to Hinkle Drive—after crossing under the railroad tracks, then going south to a manhole; as initially outlined at the April meeting. As a reminder, she noted that this is the original line, installed around 1939. Our consulting firm Buchart-Horn has completed the first of the planned three phase work steps, the preliminary surveying and engineering. The Manager has authorized them to do the phase two work, most of which is development of the identified easements necessary and working with Norfolk Southern where it concerns its property and the crossing on the eastern end, southward to the manhole in Hinkle Drive. The existing old line is not enclosed in a casing so a casing is planned to be installed, with the pipe to fit thru it. The property owners were informed of what is going on by the Manager, who will be following up with them as to easements, questions, property restorations and so on, related to the new 20-foot easement being requested in order to relocate the line off of railroad property. The old line is to simply be abandoned when the new line is in use; the manholes also unless the railroad instructs us otherwise. There is no set schedule yet but if this continues to move in a timely fashion, it may be able to be bid next spring. Borough Council historically provides the funds needed for these capital projects to the Authority for it to oversee from the system reserve funds.

Jack Schnader then made the motion that the Authority approve the Fourth Amendment to the original daily maximum sewer service Agreement with Earl Township and the Earl Township Sewer Authority. This fourth Amendment approves an additional 10,000 gallons per day to the treatment total for Earl Township. This is to serve that portion of Earl Township east of the Borough. It was noted the plant has the capacity and the conveyance system study showed no issues with the collection lines to allow this. This brings the total daily flow allowed for Earl Township to 87,000 gallons per day. This was second by Robert Johnson and passed.

Chairman Musser noted that the Authority is to receive a capital purchase cost for this of \$62,900 (\$6.29 per gallon) from Earl Township.

Water consultant Jeff Bologna reported that the required draw-down test was completed the week of June 25<sup>th</sup>. Due to one heavy over-night rain on the last night, they pumped an additional day. This was required to be sure the ground level water re-adjusted to its normal elevation while the testing was completed. About six million gallons of water were pumped out. The significant data gathered from the elements involved with the testing, including the eight to nine nearby private wells and the various weirs in nearby streams, is being prepared for the formal Report to be submitted to the SRBC. This will be submitted as soon as possible, probably in early August. The goal is to have it reviewed by the SRBC staff and if necessary respond to any questions, and hopefully have it scheduled for the SRBC's regular November 1 docket meeting. There is then a formal full meeting of the Commission but the regular docket meeting is usually the key step. During the draw-down test there was a required particulate filter on the source water as it was being pumped out. This was to determine if there were any particulates on the filter that would require a filter treatment process on the well also. No particulates of any concern were identified. This would have added significant cost to the treatment processes involved. There are no filtering requirements on the Borough's other wells either. As it stands, the treatment should be the fairly normal elements for TCEs/PCEs, chlorination and softening. As this time, they plan to request 600,000 gallons per day approval. The Borough's currently approved system wide use total today is 1.65 million gallons per day. They are also planning to request a small increase to the maximum daily use to about 1.8 or 1.9 million gallons per day. Though that seems like a high total at this time, should there be a temporary emergency loss situation, this could come into play. The other element previously discussed is that these wells are both for the concern of redundancy as issues may develop in one or more wells if they have to be taken out of service temporarily at the same time; as well as the ability to

rotate use among the wells during normal operations. His firm will be moving forward on more updated design details in the interim. If things go well it could go out to bid in the spring of 2019.

Ernest Orr then made the motion that the bills be paid as prepared. This was seconded by Jack Schnader and passed.

Maher Duessel Authority Audit	\$3,930.00 Ck#1487
Becker Engineering Attend Authority Meeting	\$172.50 Ck#1488
Good & Harris, LLP T-Mobile and Attend Authority Meeting	\$1,241.00 Ck#1489
Becker Engineering Verizon West Tank	\$1,006.25 Ck#1490
LCTCB Real Estate Tax Group School R/E Taxes for 287 Phillip Road	\$717.34 Ck#1491
LCTCB Real Estate Tax Group School R/E Taxes for Wertztown Road	\$33.09 Ck#1492
R.S. Brubacher & Sons WWTP GSFR bldg. removal	\$600.00 Ck#476
Good & Harris, LLP GSFR DEP Violation	\$578.00 Ck#477

There being no further business or public comment, the meeting was adjourned at 9:05 a.m.

10-9-18  
Date Approved