

MINUTES  
HEALTH & SANITATION COMMITTEE  
JUNE 6, 2017

The Penn Township Health & Sanitation Committee convened on Tuesday, June 6, 2017 at 7:00 p.m. Present were Chairman Van de Castle and Commissioners Brown, Felix, and Klunk. Also present were Township Manager Rodgers, Engineer Bortner, WWTP Superintendent Mahone, Interim Zoning Officer Garrett, Highway Foreman Mahan, and Township Secretary Hallett. Commissioner Heilman was absent with notice. The following items were discussed:

ANNOUNCEMENTS: Commissioner Van de Castle announced there was an executive session to discuss personnel held following the Finance Committee meeting on June 5, 2017. Commissioner Van de Castle announced an executive session to discuss legal matters would be held this evening following the Public Works Committee meeting.

APPROVAL OF THE MINUTES: The minutes of the May 2, 2017 Health & Sanitation Committee meeting were approved as submitted.

CITIZEN'S COMMENTS: None

WEST MANHEIM TOWNSHIP SEWER CONVEYANCE SYSTEM: Marc Woerner, West Manheim Township Manager, was present to discuss the sale of their sanitary sewer collection and conveyance system. Also present were Chris Toms, C.S. Davidson and Tim Staub, HRG. Mr. Woerner thanked the Committee for allowing him to present this evening. He explained that West Manheim Township is looking to sell their sanitary sewer system. They are aware of the relationship between their collection and conveyance system and Penn Township's treatment plant. After researching options, West Manheim came to the conclusion that selling their system would be in the best interest of their Township's residents as well as Penn Township's treatment plant and residents. Mr. Woerner supplied information on three potential buyers; Aqua Pennsylvania, Inc., Pennsylvania American Water, and York Water.

The Committee asked questions about how many gallons per day of capacity are being used and how many are currently reserved. There was also discussion on current and future development in West Manheim Township, West Manheim's Act 537 plan, the qualifications of the three potential buyers, and how the relationship between Penn Township and the potential buyer will work. Manager Rodgers let West Manheim know that a solicitor will need to review the potential buyers and the information shared before the Board can make any decisions. Mr. Woerner asked for a timeframe and Manager Rodgers was not able to give any without the opinion of a solicitor.

BARNHART DRIVE SEWER LINE: WWTP Superintendent Mahone reported on the Barnhart Drive sewer line. He said we're still waiting on the results of the PHMC review on the Phase One Archeological Survey. The gentleman with the results is currently on vacation. On June 2, 2017 comments were received from York County

Conservation District on the E&S plan for the project. GHD will address those comments in the near future.

OAKHILL/HERSHEY HEIGHTS SEWER PROJECT: WWTP Superintendent Mahone reported on the Oakhill/Hershey Heights sewer project. He said there have been thirty-one of the sixty-two inspections completed for the project. He is checking with GHD to find out if all sixty-two inspections need to be completed.

GHD PROPOSALS: WWTP Superintendent Mahone reported that two proposals were received from GHD. The Township received the final NPDES discharge permit for the treatment plant on June 5, 2017. The effective date of the permit is July 1, 2017 thru June 30, 2022. This officially starts the clock on the headworks analysis and ultraviolet disinfection system projects.

The headworks analysis, which is required with each NPDES permit renewal, is a reevaluation of the local discharge limits for industrial users. A sample plan for the analysis must be submitted to DEP within three months of receipt of our permit. GHD has submitted a proposal for the engineering services for this project, estimated at \$25,000.

The installation of ultraviolet disinfection system is required within one hundred sixteen weeks from the permit effective date, which would be in September of 2019. GHD has submitted a proposal for the engineering services for this project estimated at \$97,500.

After discussion the Committee recommended accepting both proposals from GHD.

CHAPTER 94 REPORT REVIEW: WWTP Superintendent Mahone reported that he received a letter from DEP dated May 12, 2017 which indicated they finished the review of our 2016 Waste Load Management Report. DEP indicated that the Northview Drive pumping station is in hydraulic overload. On February 3, 2016 the station pumped more water over the course of one day than the capacity of a single pump. The flow rate on February 3, 2016 was one hundred sixty-five thousand gallons per day. The second pump in the station is meant to be for standby only. On February 3<sup>rd</sup> both pumps were running in order to handle the capacity. Superintendent Mahone clarified there was no sewage spillage during this event. He also said there was significant snowfall around February 3, 2016 and a temperature spike to sixty-five degrees which caused melting and ground saturation.

Penn Township is required to submit a plan setting forth actions to reduce inflow and provide the needed capacity to achieve compliance within ninety days of the letter. Superintendent Mahone received a quote from Xylem to replace both pumps with pumps that would supply the needed capacity. The estimated cost for both pumps is \$10,452. Superintendent Mahone will be contacting DEP to see if replacing the pumps will be sufficient or if permitting will be required to increase the capacity of the station.

MULLERTOWN PUMPING STATION CHANGE ORDER: WWTP Superintendent Mahone reported there is a change order for the Mullertown pumping station project. During the design of the station the limit of disturbance was to the edge of the Penn

DOT right-of-way and the paving included in the bid didn't include repaving to the edge of Westminster Avenue. In order to replace all of the paving to the edge of Westminster Avenue without having a joint at the edge of the right-of-way we had the paving contractor install all of the new paving. As a result, 4M Construction has submitted a change order for \$3,000 to reflect the additional paving. The Committee recommended approving the change order.

PENN LEE TERRACE SEWER LINE: WWTP Superintendent Mahone reported the Township is ready to begin a sewer line replacement project in the Penn Lee Terrace development. The streets that will be impacted are Spring Avenue, Mussetta Street, Edward Street, and Fulton Street. Letters are being sent to the residents informing them of the project.

REFUSE AND RECYCLING COLLECTION BID: WWTP Superintendent Mahone reported the current collection contract will expire at the end of 2017 unless we exercise one of the two extension options offered through the contract. The cost of collection per bag for 2015 was \$2.20, for 2016 it was \$2.25, and in 2017 it has been \$2.30. The one year extension price is based on CPI-U, Northeast Region, all urban consumers from July to July. So far from July 2016 to April 2017 that increase is 1.479%, which equates to 3.4 cents per bag. After discussion the Committee instructed Superintendent Mahone to proceed with a refuse & recycling collection bid.

OTHER MATTERS: Commissioner Felix asked what the recycling policy is concerning collection from non-residents. Superintendent Mahone said we've accepted recycling from Hanover Borough residents in the past. We never advertised this, but word of mouth caused the information to get around. We used to have one dumpster available for co-mingled recyclables in case residents had an excess that couldn't be set at the curb. We got to the point where one dumpster wasn't enough and we've had to get a second. Once Hanover Borough started collecting, we began letting the Borough residents know when they come to us that they should be taking their recyclables to the Hanover Borough's drop-off site. There is also a sign posted at the Penn Township drop-off site letting Hanover Borough residents know to use the Borough's site.

The meeting was adjourned at 8:14 p.m.

Respectfully submitted,

Angela M. Hallett  
Township Secretary