

**ANTRIM TOWNSHIP MUNICIPAL AUTHORITY
WORK SESSION MINUTES OF MARCH 13, 2017**

The Antrim Township Municipal Authority met for an advertised work session, Monday, March 13, 2017 at 7 p.m. in the Antrim Township Municipal Building, 10655 Antrim Church Road, with the following members in attendance: Rodney Eberly, Dale Hostetter, Chad Murray, Michael Smith and Rodney Rose. Roger Nowell, Public Works Director, was in attendance.

Chairman Eberly called the meeting to order at 7:07 p.m. and announced that the meeting was being audio recorded.

Nowell reviewed submitted proposals from four different companies for the design for the proposed water line extension from a field behind the Sherwood development through the Rocking M Lane development to the Musselman property. The four proposals received were from Buchart Horn, \$52,000; GHD, \$56,000; R. Lee Royer, \$25,000; and Shelley, Witter & Fox, \$27,000. Nowell will contact the above engineers and ensure that a “not to exceed clause” is included in all proposals.

On a Murray/Eberly motion passed 5-0, Nowell was authorized to attend the Antrim Township Board of Supervisors meeting of Tuesday, March 14, 2017 and request, on behalf of the Antrim Township Municipal Authority, a loan, of up to \$52,000, to be used for this project.

On a Murray/Smith motion passed 5-0 the Authority will request the withdrawal of \$3,149,000 from the line of credit extended by F&M Trust. Nowell and Murray explained that the line of credit draw down date had been extended once with the new deadline for draw down May 1, 2017. The three options were to apply for another extension, draw on the loan or let it go. Since there are two major projects, Lift Station 13 Upgrade and the Shanks Church Road Sanitary Sewer Project underway, the money will be used, thus the withdrawal.

Nowell presented the Capital Improvement Plan (CIP) for the wastewater treatment plant prepared by GHD, with the Ultra Violet Disinfection unit replacement the most critical and is listed as Phase I of the CIP at a cost of \$2.1 million. Phase I has a completion date of July 2018. The other two phases would be completed by the year 2020 to allow the wastewater treatment plant to accommodate future growth while meeting the annual nutrient cap load requirements.

Nowell said he would be going to see a Bio Mag process in operation, which is an option for Phase II of the CIP. He invited any member to travel with him to view the process on March 20.

On an Eberly/Murray motion passed 5-0, the meeting was adjourned at 8:07 p.m.

The next regular meeting of the ATMA will be March 27, 2017 at 7 p.m.

Respectfully submitted,

Joyce A. Nowell
Recording Secretary