

**ANTRIM TOWNSHIP MUNICIPAL AUTHORITY  
MEETING MINUTES OF NOVEMBER 19, 2018**

The Antrim Township Municipal Authority met Monday, November 19, 2018 at 7:00 pm in the Antrim Township Municipal Building, 10655 Antrim Church Road, with the following members in attendance: Michael Smith, Rodney Eberly, Chad Murray, Rodney Rose and Tim Kershner. Linus Fenicle, Solicitor and Roger Nowell, Public Works Director were in attendance.

There were no audience members in attendance.

Chairman Smith called the meeting to order at 7:00 pm and announced that the meeting was being audio recorded.

No Public Comments

An Eberly/Rose motion passed 5-0 to approve the meeting minutes of October 29, 2018.

A Murray/Rose motion passed 5-0 to approve payment of bills from the Water Department.

A Murray/Rose motion passed 5-0 to approve payment of the Sewer Department bills from the Capital Improvement Fund (97)

A Murray/Rose motion passed 5-0 to approve payment of the Sewer Department bills from the Project Fund (98)

A Murray/Rose motion passed 5-0 to approve payment of the Sewer Department bills from the Repair and Improvement Fund (99)

A **Special Request from Bonded Applicators, Antrim Church Road** request to connect to sewer pressure line was tabled due to questioning that arose of whether this is a Township or ATMA private line.

An Eberly/Murray motion passed 5-0 to Table **Matrix I-81 Logistics Center, Commercial Land Development, Molly Pitcher Highway**, due to no new submittal.

An Eberly/Murray motion passed 5-0 to Table **Frederick Drive LLC, Land Development, Frederick Drive**, as we are still waiting on comments to be addressed.

An Eberly/Murray motion passed 4-0-1 (Smith abstained) to approve **Grove US LLC, Land Development Buchanan Trail East**, for an addition to paint building, no sewer involved.

An Eberly/Murray motion passed 4-0-1 (Kershner abstained) to approve **Antrim Brethren in Christ Church, Kauffman Road**, to pave a stone area and adding a connector driveway, no sewer involved.

An Eberly/Murray motion passed 5-0 to table **ACBP Lot 16 Northpoint, Land Development, Milnor Road**, as comments were just submitted to FSA to address on Friday from Dewberry and PWD, and were not yet reviewed.

A Murray/Kershner motion passed 5-0 to approve the ATMA purchase of parts (tee, valve and stub) for the **Lot 15 Northpoint** running a water line from Ebberts Spring to Milnor Road in alignment with Executive Drive to accommodate public water for future on the that property and extending out. Northpoint will cover the installation. Cost of parts not yet available.

An Eberly/Murray motion passed 4-0-1 (Kershner abstained) to approve **Antrim Brethren in Christ Church, Request for Planning Waiver, Non-Building Declaration**.

An Eberly/Murray motion passed 5-0 to approve **Hoffman 485, Ilc, Request for Planning Waiver, Non-Building Declaration**.

A Murray/Rose motion passed 5-0 to approve 06 Fund budget for 2019. Additional funding added for security and upgrade to the well 2 site and increased lab costs.

An Eberly/Murray motion passed 5-0 to approve 97 Fund budget for 2019. Includes UV Project completion, Garage Bldg (paint and improvements including spouting & new garage doors) @ sewer plant, and potential design for sewer plant expansion.

A Murray/Rose motion passed 5-0 to approve 98 Fund budget for 2019.

An Eberly/Murray motion passed 5-0 to approve 99 Fund budget for 2019. Includes Station 11 new pumps, New building at site with permanent electrical components inside. Station 20 – possibly replacement of generator @ Willowdale.

A Murray/Eberly motion passed 5-0 to recognize 08 Fund budget for 2019.

Tap fee calculation are not complete, will have in December.

Pump stations 1, 2 and 14 Force Main clogging is still in planning.

Pump Station 24 service area – reporting no issues with recent precipitation.

Township water sources – GHD proposal is in and just under \$20,000. Still waiting on proposal from Advantage Engineering.

**UV Upgrade** project – delays due to last week weather but moving ahead. Skeleton almost complete, Hardware installed and pipe work in the ground. Once Skeleton is complete, electrical can be completed. Target date for commissioning Channel 1 is December 10 and Channel 2 is December 17.

**Wastewater Treatment Plant** expansion – Received numbers from 3 sources, Evoqua, Aqua Aerobics and Xylem Sanitaire. GHD verbally agreed to a design of 1.4 MGD ilo 1.2 MGD and a treatment guarantee. Per GHD, the engineer is held accountable for any issues that arise from

the plan they design. Amounts are based on new feedback from vendors and existing plant performance. May require Act 537 planning from DEP. Will need to meet with Murray and Graham to revisit finance options in 2019. The current loan for plant expansion will be paid off November 2020.

Nothing new to report on **Shanks Church Road Sewer Bypass**.

**Shady Grove** area I & I did not yield significant results last Friday. There are three manhole lids allowing water run-in, to be corrected with the placement of rain guards. One lateral was leaking and will be investigated. Camera work and metering to determine flows from areas without pump stations is continuing.

The NPDES Permit Application for the **Rocking M Lane Water Line Extension** was submitted on Friday, November 16 and was accepted November 19. Liberty is the contractor hired by Northpoint and will be breaking ground soon. Mail box posts will be up November 20 as the location has been designated. Letters were sent out to residents 2 weeks ago.

Wastewater Treatment Plant Operations report 1.559 MGD so far in November, Nitrogen numbers not yet available for November.

Pump station flow numbers are down slightly and normal pump repair and maintenance continuing.

Water Treatment Plant Operations report Coliform site plan was submitted last week and the new sampling plan and monitoring is to be implemented by April 29, 2019.

Utilities Committee report a meeting with Paul Perini on Thursday November 15 in regards to a field behind Earls Market (it has an existing well and plans a water plant) as a possible water source for a water line extension from East Ave->Ridge->Reid->Park with a possible interconnection to Hykes Road where there is already pipe work underground. Perini already had water plant permitting for 268 townhouse units plus 250 houses but it is expired. Perini is checking on permit renewals and possible new regulations that may affect the project. Township currently has approx. 299 customers in this area without adding numbers from Pennsylvania Avenue. Utilities director is in the process of drafting a letter and survey for potential customers and formulating a plan for phasing of the project, ie: Grants, Contributors and Loans.

A Murray/Rose motion passed 5-0 to approve a **Request for Planning Waiver & Non-Building Declaration**, for Donna Grosh and moving the property line to accommodate right of way for sewer.

Nowell showed visual plans of the water line at Executive Drive.

Rose commented on another possible water source out at Ridge Road where H & H drilled a well that was at 394 gallons per minute. H&H stated that there is an underground lake there. This could be a possible site consideration for a future water source at ½ million gallons per day.

Murray commented that he was grateful for the due diligence shown in finding alternate water sources.

An Eberly/Rose motion passed 5-0 to adjourn the meeting at 7:48 pm.

A work session is planned for Monday, December 3, 2018 at 7:00 pm if it is needed and the next regular meeting is scheduled for Monday, December 17, 2018 at 7:00 pm due to the Christmas Eve Holiday.

Respectfully submitted,

Crystal Mummert, Secretary  
Antrim Township