

**ANTRIM TOWNSHIP MUNICIPAL AUTHORITY  
MEETING MINUTES OF FEBRUARY 25, 2019**

The Antrim Township Municipal Authority met Monday, February 25, 2019 at 7 p.m. in the Antrim Township Municipal Building, 10655 Antrim Church Road, with the following members in attendance: Michael Smith, Rodney Rose, Chad Murray, Rodney Eberly, and Tim Kershner. Linus Fenicle, Solicitor was in attendance. Roger Nowell, Public Works Director, was absent from the meeting but was participating via telephone.

Scott Crosswell and Chad Angle, of GHD and R. Lee Royer, John Alleman and Joyce F. Nowell were in the audience.

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

A Rose/Kershner motion passed 5-0 to approve the meeting minutes of January 28, 2019.

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

A Murray/Rose motion passed 5-0 to approve the payment of bills from the Capital Improvement Fund.

There were no bills from the Project Fund or the Repair and Improvement Fund.

R. Lee Royer addressed the Authority concerning a Highway Occupancy Permit Application to permit construction of a sewer line in a PA DOT right-of-way that needed to be signed by the Authority for A. Duie Pyle, Molly Pitcher Highway. A Murray/Rose motion passed 5-0 to authorize Nowell to sign the document.

Scott Crosswell and Chad Angle of GHD were on hand to go over the Capital Improvement Plan (CIP), in particular, Phase II of the Wastewater Treatment Plant Upgrade. Crosswell said that Phase I was just completed with the construction and startup of the UV (ultraviolet) facility. The estimated \$6.8 million project for construction of the Alternative 1A plan, includes construction of two additional ICEAS SBR tanks; construction of new screenings building with new influent screen; upgrade/replace equipment in existing ICEAS tanks; replace aeration blowers; complete improvements to operations building; upgrade the emergency generator system; and upgrade the WWTP SCADE system to achieve improved monitoring and process operations. The design fee and construction phase services could add another \$100,000 to the project. Projected time frame for the project would see the project begin in April of 2020 with completion in January of 2022.

A Murray/Rose motion passed 5-0 allowing Nowell to continue moving forward with Option 1A of the upgrade as described above.

Angle of GHD reported that the UV upgrade was almost complete with site cleanup underway; the old uv system demolished and backfilled and the building closed. Angle said the contractors had met substantial completion, but a Change Order will be forthcoming for additional paving

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due to the decant pipe being removed. Another change order will also be coming to extend the completion date for completion. Payment will not be made until the change orders are complete. A revised proposal letter for the Change Orders will be sent for the Authority's review.

A Murray/Rose motion passed 5-0 to sign a Certificate of Substantial Completion for PSI Pumping Solutions Inc. and an Acknowledgement of Substantial Completion and Effective Warranty Letter for Conewago Enterprises.

A Murray/Rose motion passed 4-0-1 (Eberly abstained) to conditionally approve a modification request for **Rodney and April Eberly, Lots 41-44, Williamsport Pike, Brookview Manor**, to allow proposed driveways to be located within the existing ATMA sewer easement and Eberly supplies a signed easement agreement which allows the MA to dig up the driveway over the easement if necessary.

An Eberly/Kershner motion passed 5-0 to table **Matrix I-81 Logistics Center, Commercial Land Development Molly Pitcher Highway**, as there are outstanding comments that need to be addressed.

A Murray/Rose motion passed 4-0-1 (Eberly abstained) to table **Rodney and April Eberly, Lots 41-44, 2-lot Subdivision, Williamsport Pike, Brookview Manor**, as there are outstanding comments that must be addressed.

A Rose/Murray motion passed 5-0 to **conditionally** approve **John Wayne Business Park, Lot 6, 2 Lot Additions, Frederick Drive**, with the comments that property owner's names must be changed on the sewer right-of ways.

An Eberly/Rose motion passed 5-0 to table **Frederick Drive LLC, Land Development, Frederick Drive** as plans have been resubmitted and review has not been complete.

An Eberly/Murray motion passed 5-0 to table **2003&2013 Commerce Avenue, 3-lot Subdivision for Lot Additions, Commerce Avenue** as this plan has been resubmitted.

An Eberly/Rose motion passed 5-0 to table **Null Machine Shop, Land Development. Commerce Avenue**, as there are comments that need to be addressed.

A Murray/Rose motion passed 5-0 to approve a Request for Planning Waiver/Non-Building Declaration for **John Wayne Business Park, Lot 6, Frederick Drive**.

An Eberly/Rose motion passed 5-0 to conditionally approve **Resolution 2019 – 01 Dedication of Sewer Lines within Greencastle Crossing Subdivision**, pending the signature of the owner and **Resolution 2019-02 Dedication of Easement to Access Sewer Lines within Greencastle Crossing Subdivision**.

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Nowell reported that the Pretreatment Report and the Chapter 94 Report, which are both due to Department of Environmental Protection (DEP) March 31, would be ready for review by the next ATMA meeting March 25.

A meeting for Friday, March 1 is scheduled for Eberly, Smith and Nowell to meet with Paul Perini concerning the Rochester Place water source.

In response to the recent survey for an assessment for public water needs in the State Line area sent out by the ATMA, Nowell reported that out of 349 postcards sent out, asking what the water source was for the property; if there had been or is any issues associated with this water source either in quality or quantity; and what the interest would be in having public water, 162 responses were received. Nowell reported that it was pretty clear from the survey so far, that most residents with wells as their water source with no problems, were not interested in obtaining public water. There were 39 property owners who were very interested in obtaining public water. The surveys are still coming in and this information will continue to be reviewed.

The Chapter 110 report for water is complete and is due to DEP by March 31.

Nowell reported that quotes are coming in for three pipe fitting jobs at the Water Treatment Plant.

Work continues with GHD on tap fee calculations for water and sewer, however, due to the under use of capacity at the water plant, the tap fee will be impacted by the number. GHD is running numbers again so more information will be available for the March 25 meeting.

The Capital Improvement Project for the Wastewater Treatment Plant was discussed earlier in the meeting however, financing was not discussed. Nowell reported that he hoped to have a Reimbursement Resolution ready for adoption at the next meeting for financing the Capital Improvement Project and to move forward with meeting with Jamie Doyle and Melissa Hughes, financial advisors with Public Financial Management. Administrator Graham has spoken to Scott Mehok, bond counsel with Cozen O'Connor, and was advised to move forward with the Reimbursement Resolution as interest rates are still down.

As far as Infiltration & Inflow, Nowell reported contractors providing quotes were interested in stopping the pit groundwater flow at the water treatment plant but he has not received prices. In other I&I areas, camera work is continuing with leaks found in the Nottingham Development. Leaks found and reported at the January meeting have been repaired.

As to the Pump Station 11 upgrade, quotes have been received from four vendors for new pumps and the pipe fitting required to install them. Nowell said he is in the process of getting quotes for the electrical control building, generator pad and generator for this upgrade.

The upgrade to Well #2 to include a three-phase electric service, a paved driveway and fencing, along with a covering for the meters has been included in the 2019 water budget. Nowell said

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that he has talked with the Antrim Township Roadmaster to see if that crew could pour/install a concrete pad for the electrical control panel, so he is working out the details for that project; and as reported last month, Nowell found that he could convert a three-phase electric service from a lift station project to be used at well #2; convert a stainless-steel cover from the ultraviolet upgrade project for the covering; and by purchasing a new 3 phase, 15 horsepower pump for \$3,000, a lot of money could be saved by not having to upgrade the electrical components. Nowell added that he received a quote for fencing for the project which will be decided at next month's meeting.

Liberty, contractors for the Rocking M Lane Water Line Extension, were on site February 19 to begin the project but had to stop as Franklin County Conservation District was concerned that a permit would be needed for a stream crossing. Nowell met with engineers for the project working together to prepare notice to the DEP to determine if a permit is needed. In the meantime, all mailboxes have been moved to one spot and site work will begin on the south end of the project.

Nowell reported that operations at the Wastewater Treatment Plant are going well with the plant holding its own through the onslaught of precipitation with high total nitrogen (TN) numbers showing, however, if TN can be kept at 1000 lbs. per month for the next 8 months, the plant would be under its TN limits for the year. Pump station flow is showing high run times due to the high precipitation. Nowell reported a recent rash of pump repairs.

Operations at the Water Treatment Plant are going well with the water table about 2 feet.

Nowell asked if the Authority would consider rescheduling the July 29, 2019 regularly scheduled meeting due to a conflict with another event. This will be decided at the next meeting.

A Murray/Eberly motion passed 5-0 to adjourn the meeting at 8:06 p.m.

The next regular meeting will be held Monday, March 25, 2019 at 7 p.m. with a worksession scheduled for Monday, March 11, 2019 at 7 p.m. if needed.

Respectfully submitted,

Joyce A. Nowell  
Recording Secretary