

**ANTRIM TOWNSHIP MUNICIPAL AUTHORITY
REGULAR MEETING MINUTES FOR
APRIL 25, 2022 7:00 P.M.**

The Antrim Township Municipal Authority met Monday, April 25th, 2022 at 7 p.m. in the Antrim Township Municipal Building located at 10655 Antrim church Road with the following members in attendance: Michael Smith, Chad Murray, Tim Kershner, Rodney Eberly, Rodney Rose was absent. Linus Fenicle, Solicitor, Roger Nowell, Public Works Director, and Recording Secretary, Crystal Mummert were also in attendance.

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

A Murray/Kershner motion passed 4-0 to add an Agenda item under Deeds of Dedication.

Chairman Smith called for Public Comment. There was no public comment.

A Murray/Kershner motion passed 3-0 (Eberly abstained) to approve the minutes of the March 28, 2022 meeting as written.

A Murray/Kershner motion passed 4-0 to approve payment of bills as presented from Fund 06 (Water Department), Fund 97 (Capital Improvement), Fund 98 (Project Fund) and Fund 99 (Repair and Improvement)

There were no visitors in attendance. However, Shadow Creek Phase 5 and Phase 6 sewer was listed on the agenda and it was announced that the Board of Supervisors had determined that Shadow Creek would be required to install the gravity line to Pump Station 25 and Antrim Township would proceed with the plan to eliminate Pump Station 21.

A Murry/Kershner motion passed 4-0 to approve the request from Quick Service Realco to connect to GAFCWA water system at 763 Buchanan Trail E (KFC Restaurant).

An Eberly/Murray motion passed 4-0 to table the following Sub-Division plans under Sewer.

1. **Greens of Greencastle Phases 6 & 7, 75 lot Subdivision, Shannon Dr South**
2. **Grindstone Hill Business Park, Land Development, Grindstone Hill Road**
3. **Glenwood Foods Expansion, Land Development, Grindstone Hill Road**
4. **All Boxed Up Self Storage-Greencastle Location, Land Development Plan, Grindstone Hill Road/Bemisderfer Road**
5. **Century Industrial Development, Land Development, Molly Pitcher Hwy**
6. **Heritage Estates West – Phases 2 & 3, 111 lot Subdivision, Delanie Drive**
7. **Buchanan Flats, 10-unit land development, Buchanan Trail East**

A discussion was held regarding the Grindstone Hill Business Park (Grindstone Hill Rd) and Century Industrial Development (Molly Pitcher Hwy). Due to large trucks using the distance between these two roads, it was recommended to have R.Nowell ask them to install the 15” sewer line in this area too.

An Eberly/Kershner motion passed 4-0 to approve **Antrim Township MPH Property, Subdivision, MPH** to be served by GAFCWA and Borough of Greencastle Sewer.

An Eberly/Kershner motion passed 4-0 to approve **Robert L & Wendy L Martin, 1-lot subdivision, Buchanan Trail E/Gearhart Road** and authorize the Chairman to sign upon return from Franklin County.

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A Murray/Kershner motion passed 4-0 to table the following Sub-Division/Land Development plans under Sewer and Water:

1. **Keystone Crossing, 120-unit Subdivision, South Young Rd**
2. **Whispering Willows, 142 lot Subdivision, North Young Rd**
3. **Vision-Hykes Road LLC, Lot 1, Land Development, Hykes Road**
4. **US Cold Storage, Land Development, Hykes Road**

An Eberly/Kershner motion passed 4-0 to recognize **Paul S., Craig M., and Todd A Carbaugh, 1-lot Subdivision, Sportsman Rd.**

A Murray Eberly motion passed 4-0 to recognize **Delbert and Trudy Kennedy, 3-lot addition, Marion Rd.**

An Eberly/Kershner motion passed 4-0 to approve **Delbert and Trudy Kennedy, RFPW & NBD**

A Murray/Eberly motion passed 4-0 to table **Buchanan Flats – Component 3 SFPW.**

A Murray/Eberly motion passed 4-0 to approve **Robert L & Wendy L Martin, RFPW & NBD**

A Murray/Kershner motion passed 4-0 to adopt **Resolutions 2022-04 Paradise Estates Phase 2 Sewer DOD and 2022-05 Paradise Estates Phase 1 Sewer DOD** and authorize Chairman to sign.

A Murray/Kershner motion passed 4-0 to approve **Sewage Pump Agreement for Hickory Hollow Sawyers Sawmill** and for Chairman to sign.

A Murray/Kershner motion passed 4-0 to approve the **Easement Agreement with All Boxed Up Self Storage** and authorize the Chairman to sign.

Nowell discussed Greenmount/Mason Dixon plan that was received for the Sewer/Water extension.

Nowell commented on the Water System Master Plan Study (distribution part) that was provided, stating that he would be reviewing it. We will also be receiving another part for the treatment facility.

Nowell reported that Negleys came to the AJ Pallets site and set up the existing pump, it does work and a 24 hr test was at 50 gpm with a 4ft drop in the water table – reporting a good start. TDS sample and Nitrate samples collected – should have results soon. Pump will be pulled and run a camera down to figure casing depth and well depth. A larger pump will be dropped to see what we can get out of it.

Nowell reported on the Phase 2 Sewer Plant Expansion. 14 day mechanical evaluation was completed and starting around April 27th will be starting a 30 day performance evaluation. Will be collecting 3 samples from each basin, and 3 samples a week from influent. Paving started today (Ganoe) There is a spouting issue that will be corrected.

Nowell gave a presentation of the SCADA system and how it works. Hoping to achieve substantial completion status before July which could move us out of the Corrective Action plan before anticipated.

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Nowell reported that he will be in touch with Glace to get help to develop a Master Plan for locating I&I and what the cost would be to the Authority.

Nowell reported that he received an emailed copy of the Permit from DEP for the Cedarbrook Tank Rehab. Awaiting permits for the Water Plant upgrades.

Nowell reported that he would be in contact with Sharon Rowe and her legal representatives regarding the Antrim Well 3 and gaining access through Lisa Drive extension. Nowell will contact the owner of the property.

Perini is moving forward with Phase 1 of the Rochester Place development. Property is still for sale. Contractor meeting on Monday, May 2nd 2022. They are building the water plant and treatment system. Overseeing phase 1 of the townhouses on Mt View Dr. Attorney Fenicle drafted a construction easement agreement last October. Perini has went ahead and executed the agreement. A Murray/Kershner motion passed 4-0 to authorize Chairman to sign the agreement which authorizes Perini to go onto the property to complete construction according to all DEP Standards and then once completed, dedicate to the Authority.

Nowell updated Wastewater treatment plant operations going well. ADF for Nitrogen year is .581 MGD and projected TN for Nitrogen year 2021-2022 is 14,788 lbs. March total was 1,232 lbs which is 7,130 lbs under limit. Chapter 94 report was submitted on time with no issues.

Pump station flow is experiencing normal operations. Pump Station 9 is scheduled for a pump replacement. Nowell is in the process of obtaining quotes for replacement Keen pumps from Kappe for Stations 9 and 12. These are the same pumps that were used in Station 11. Working well so going forward with using them.

Water Treatment Plant operations going well. Glace is working on the public notice via CCR. Working to show that water is blended. Resampling 1 missed sample for public relations. There is no current drought status. Annual water report was submitted on time with no issues. Waiting for DEP approval to purchase and install pH and temperature monitoring equipment. In dialogue with DEP regarding CT calculations on how and when to calculate. Currently plug in numbers with the previous days data. However, if the number is too low, we only have 4 hrs to report and this method puts us out of that window. Nowell is checking to see if SCADA can be used to report these issues.

Annual PreTreatment report was submitted on time with no apparent outstanding issues.

Nowell reported that the SCADA system is getting obsolete. This will be a 2023 budget item.

An Eberly/Kershner motion passed 4-0 to adjourn the regular meeting at 7:43 pm.

A work session is scheduled for Monday, May 11, 2022 at 7pm if needed and the next regular meeting of the Antrim Township Municipal Authority is scheduled for Monday, May 23, 2022 at 7:00 pm.

Respectfully submitted,

Crystal D Mummert
Recording Secretary