

**EAST HANOVER TOWNSHIP  
MUNICIPAL AUTHORITY  
DAUPHIN COUNTY  
8848 JONESTOWN RD., GRANTVILLE, PA 17028  
717-469-9322      717-469-9323 (Fax)**

**Rick Hoover, Chairman,  
Mike Webb, David Craig, and Alphonse Lepore**

**Tuesday August 10<sup>th</sup>, 2021  
6:00 PM**

The meeting is being video, and audio taped. Please note the Public Comment Guidelines of Decorum require all individuals wishing to make public comment remotely, need to do so by emailing to [assttwpmgr@ehtdcpa.org](mailto:assttwpmgr@ehtdcpa.org) or you may raise your hand in the Zoom program option. Under regulations you will need to provide your full name and address for the record. Please note the Public Comment Guidelines of Decorum require all in person individuals wishing to make public comment under regulations will need to provide their full name and address for the record.

- I. Roll Call of Members
  
- II. Public Input
  
- III. Approval of the Minutes – July 13<sup>th</sup>, 2021 - Regular Meeting
  
- IV. Secretary’s Report and Communication; David Craig
  
- V. Treasurer’s Report; Alphonse Lepore

Treasurer’s Report      July 2021	
Receipts Sewer Fund	\$ 160,463.55
Expenditures Sewer Fund	<u>(28,950.41)</u>
Total Funds Available	\$ 131,513.14
Invoices Paid (7/14-8/9/21)	\$ 28,388.57
Balance Sheet Transfers	30,400.76
Current Invoices to be paid	<u>4,511.16</u>
Total Checks Written	\$ 63,300.49

*“Motion to ratify the bills paid, approve payment of the bills submitted, approve balance sheet transfers, and accept the treasurer’s report subject to audit.”*

- VI. Plant Operator's Report – Curt Cassel
- VII. Committee Report – Andy Stein
- VIII. Engineer's Report – GHD, Melissa Smith
- IX. Special Engineer's Report, Glace Associates, Max Stoner
- X. Solicitor's Report – Lee Stinnett
  - a. Update on Sewer Agreement; I-81 Rest Stops
- XI. Manager's Report – Paul Cornell
  - a. Advanced Rehabilitation Technology proposal
- XII. Public Works Director-Bryan Ziegler
- XIII. Unfinished Business
- XIV. New Business
  - a. Hanover Logistics sewer line discussion
- XV. Adjournment

**FUTURE EVENTS**

<b>August 17<sup>th</sup></b>	<b>Board of Supervisors</b>	<b>7pm</b>
<b>August 24<sup>th</sup></b>	<b>Planning Commission</b>	<b>7pm</b>
<b>September 6<sup>th</sup></b>	<b>Park and Recreation</b>	<b>7pm</b>
<b>September 7<sup>th</sup></b>	<b>Board of Supervisors</b>	<b>7pm</b>
<b>September 14<sup>th</sup></b>	<b>Municipal Authority</b>	<b>6pm</b>
<b>September 21<sup>st</sup></b>	<b>Board of Supervisors</b>	<b>7pm</b>

**MUNICIPAL AUTHORITY  
EAST HANOVER TOWNSHIP  
8848 Jonestown Road, Grantville, PA 17028  
Minutes**

**August 10, 2021**

The Regular Meeting for the East Hanover Township Municipal Authority was held on Tuesday, August 10, 2021, at 6:00 p.m., at the East Hanover Township Municipal Building, 8848 Jonestown Road, Grantville, PA. Chairman Rick Hoover called the meeting to order with a roll call of members. Members present: Rick Hoover, Mike Webb, Alphonse Lepore. David Craig was absent. Also, in attendance were: Lee Stinnett and Isaac Wakefield, of Salzman Hughes, Solicitor; Melissa Tomich Smith, of GHD, Engineer; Andy Stein, Consultant, Stein Consulting; Curt Cassel, WWTP Operator; Paul Cornell, Township Manager; Smittie Brown, Liaison to the Board of Supervisors, and Frances Peck, Recording Secretary.

The meeting was audio taped. The tapes are strictly for the use of the Recording Secretary for clarification during preparation of the minutes.

**Public Input:** No input.

**Approval of the Minutes:** Alphonse Lepore made a motion, seconded by Mike Webb to approve the minutes of the July 13, 2021, regular meeting as presented. The motion carried with a 3-0 vote.

**Secretary's Report and Communications:** No report or communications at this time.

**Treasurer's Report:** Alphonse Lepore presented the Treasurer's Report for July 2021. Mike Webb made a motion, seconded by Chairman Hoover to ratify the bills paid, approve payments of the bills submitted, balance, balance sheet transfers in acceptance of the Treasurer's Report for July 2021, as presented, subject to audit. The motion unanimously carried with a 3-0 vote.

Treasurer's Report for July 2021	
Receipts Sewer Fund	\$ 160,463.55
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**Plant Operator's Report:** Curt Cassel presented his Monthly O & M Report for July 2, to August 4, 2021. Township Manager Paul Cornell reported that he authorized the purchase of the replacement pump and it would also be appropriate to consider a third backup since there would have been a problem with two pumps down and no third backup, because location has been an issue. The backup will be fully loaded with the Township data.

The Board asked Melissa to take a look at the pumping station, under the O&M Report. She stated she would search through her records for the information. Melissa stated she would look for the extra pricing and go on from there.

Paul Cornell discussed the Aqua-Aerobic Systems, Inc., Aftermarket Proposal #62555 memorandum, Proposal date of July 29, 2021, with the Board for a price quote of \$280.00 for an Aqua programming of Operator Interface (HM1) Panelview 1000.

**Committee Report:** There was no committee report at this time.

**Engineer's Report - GHD:** Melissa Tomich Smith presented the summary of GHD's activities from July 8 through August 5, 2021.

In July, GHD upgraded our financial system and the conversion is just getting finalized this week. As a result, our invoicing is behind by about a week and may not be ready for this month's meeting.

### **Task Order #11 - General Engineering Services**

The Township Manager asked GHD for assistance with items that could be addressed under the Federal CARES and funding and review of manhole liner material. GHD discussed the wish list items we suggested during the July meeting with Curt. Curt indicated that he would prefer to do projects that would eliminate grinder pumps within the collection system instead of upgrades at the plant for the following: a new operator interface terminal (touchscreen for the front of the main control panel), a mixer for the chemical feed tank, upgrading the main pump station to a transducer from the current bubbler, and/or replacing the UV blocking screens. To date, Curt received a quote for the Operator Interface Terminal for \$280 for the part only.

The Township Manager asked for a review of the OBIC manhole liner proposal. The proposal to line nine manholes (66 VF) for a lump sum of \$17,820.00, or \$270/linear feet, which lines up with other recent bids GHD has received. The proposal did not include bypass pumping. The Township will contact Keystone Pump and Power for a quote.

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The Township Manager asked for a proposal to prepare an annual maintenance program for the existing collection system pipes and manholes. GHD will be preparing a proposal for the September meeting.

**Developers:**

**Misc. Development:** The Board was provided with the current and total invoiced to date.

**FJFG LLC (Fabio's Property):** Last month GHD reported that the sanitary sewer construction and testing was complete and that the pump was tied into the public sewer system. The current invoice is for the periodic inspection performed at the end of June and beginning of July.

**Hanover Logistics Warehouse:** The developer's engineer reached out to GHD and the Township to inform everyone that the proposed shared line with Chesapeake Estates is no longer an option. The developer's engineer, GHD and the Township Manager meet on July 22 to discuss alternative solutions for the warehouse property to connect to the public sanitary sewer system and to review an alternate route with two separate layouts, all force main or a combination of gravity and low pressure with grinder pumps. The drawings and a summary email were forwarded to the Authority members on July 26. The developer's engineer asked the following of the Authority.

- 1) Please confirm the Authority would prefer this to be all force main as opposed to a combination of force main/grinder pump and gravity sewer.
- 2) Can this be a public line deeded to the Sewer Authority?
- 3) Location of the sewer piping: Does the Sewer Authority prefer in the grass strip between road and ROW line, or all in the paved roadway?
- 4) Easements vs ROW that may be needed for this new sewer alignment. By placing the sewer in the public street ROW it is our understanding that additional ROW and/or an easement is not needed on the private land along the roadway ROW (for the portion of the sewer main that is located in the ROW, even if it is only a few feet away from the ROW line). Please confirm.

Rick Hoover and Melissa Smith also discussed the possibility of the entire run being constructed as a gravity line until it reached Bow Creek and then installing a pumping station and force main there to tie into the gravity main at MH 21A. It appears this could be done; however, portions of the sewer would be deep (MH 407

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would be approximately 25 feet deep). If a gravity line is constructed, the existing structures along Bow Creek Road and anything north of Fox Run Road that the casino may construct could tie into the gravity line.

The developer's engineer is also looking at a route along Firehouse Road and then along north side of I-81 and discharging into the public sewer system at MH-16A, before the line goes under I-81, rather than Bow Creek and Fox Run Roads. GHD provided the system and soils maps from the current ACT 537 Plan.

**Chesapeake Estates:** GHD reviewed the planning information provided by the developer's engineer and returned comments on July 9, 2021. The developer's engineer should be sending in a planning module mailer soon.

**Manada Oaks Sewer Extension:**

GHD was asked to update the construction costs provided in March 2019. Construction costs were updated using the ENR index.  $\text{Cost A/Cost B} = \text{ENR Index A/ENR Index B}$ .

The GHD construction Cost Estimate was provided to the Board.

**Special Engineer's Report, Glace Associates, Max Stoner:** Max Stoner gave his updated report to the Board for April 2022. Chairman Hoover discussed the process for forwarding it to the Board of Supervisors, a public hearing to be held. Paul Cornell discussed the a developed communication plan for the existing residents of that location, would not be appropriate at some point, as they move toward the public hearing, is to make sure the Board of Supervisors know, at the very least, direct mailing to all of the affected residents, in addition to advertisement, etc., that it is somehow tied into the communication plan.

**Solicitor's Report :**

- a) **Update on Sewer Agreement: I-81 Rest Stops:** Isaac Wakefield gave an update on the Sewer Agreement, I-81 Rest Stops and the conditions and responsibilities of PennDOT.

**Manager's Report:**

- a) **Delinquent List of Outstanding Invoices:** Paul Cornell discussed the delinquent list received from Keystone, and at the top of the list of PennDOT for the I-81 Rest Stops and the outstanding invoices that they broke the line, although they haven't officially notified the Township that the line was broken. As of that date they don't

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owe going forward, but they still owe retrospectively prior to that date. Paul stated he would see that it was corrected in their billing.

- b) Advanced Rehabilitation Technology Proposal:** Paul Cornell discussed the letter, dated August 3, 2021, regarding the updated price for Prep and Spray-lining of nine manholes total 66 vertical feet, from Advanced Rehabilitation Technology, for the price of \$270.00 per vertical foot, for a total of \$17,820.00, with a ten year warranty.

Alphonse Lepore made a motion, seconded by Mike Webb to approve the updated proposal price for Advanced Rehabilitation Technology for 66 vertical feet for the prep and spray lining of nine manholes at the price of \$270.00 per vertical foot, for a total of \$17,820.00. The motion carried with a 3-0 vote.

**Public Works Director:** No report at this time.

**Unfinished Business:**

- a) Hanover Logistics sewer line discussion:** Andy Stein discussed the Hanover Logistics sewer line, and why the pumps are used and the specific costs of maintaining grinder pumps to all of the repairs.

Mike Swain represented Hanover Logistics and discussed the force main grinder pump and the plan the casino has for changing it's direction. Discussed was whether the line could be made to be gravity fed, should be out of the roadway as possible, and the issue with the length and where it releases. Also, discussion of the line coupled manhole downstream, as it is going to be a smaller line to feed into it. Discussed were developers possible costs for projects when the sewer lines were being extended.

**New Business:** No new business at this time.

**Adjournment:** Chairman Hoover adjourned the meeting at 7:51 p.m.

  
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Frances Peck, Recording Secretary