

Chairman Eugene "Gene" Neidermyer called the **May 9, 2019 meeting of the Earl Township Sewer Authority to order at 7:02 p.m.** Present were Gene Neidermyer, Jim Leonard, Earl Kenepp, Floyd Grove and Tony Gay Also, present were Noah Zimmerman (Operator), Gary Martin (Engineer), William Cassidy (Solicitor) and Tom Plitt (Township Supervisor).

Jim made a motion to approve the April 11, 2019 minutes, Tony seconded the motion and all voted yes.

Floyd made a motion for the Authority to approve and execute the Contract Documents for the sewer line cleaning and lining project on East Earl Road. Mr. Rehab Inc. was awarded the contract in the amount of Thirty Two Thousand One Hundred Ninety Three Dollars and Ninety Cents (\$32,193.90). Earl seconded the motion. And all voted yes.

Linda reported that the 2018 Audit has been completed and hard copies will be available for the June 13, 2019 meeting. The Authority would like to review the audit before deciding whether they would like a representative from Maher Duessel to attend a meeting to answer any questions.

Linda reported that the Developer Escrow Account for the SOCO Single Family Homes project, located on the south side of Airport Road, has been depleted. She has made many attempts to have them replenish it in order for the Authority to be reimbursed for Professional services. Linda was told a check will be in the mail by May 14,2019. Authority decided to wait and see if we receive the check.

Linda reported that Brenda was looking for more direction on the purchase of additional Certificates of Deposits (CD' s). The Authority directed Linda to provide them the exact date of maturity on the current CD' s, and a suggestion from Brenda as to how much to invest.

Solicitor Cassidy reported on the matter regarding the delinquent account for the property located at 131 Cindalyn Drive. That property was owned by Florence A. Reaver, who passed away in January of 2018. Apparently, Mrs. Reaver has no heirs. Mr. Cassidy reported that he received a telephone call from a local attorney who has a possible client interested in purchasing from the Florence A. Reaver Estate a property which is located in Leacock Township. In order for an estate to be opened in the Register of Wills office for Lancaster County, the attorney proposes to file a Petition seeking to have his client appointed as the Administrator of the Estate. The Authority, as a creditor, could also petition to act as an Administrator, and the attorney has asked if the Authority would renounce its right to act as the Administrator of the Estate of Florence A. Reaver.

After a lengthy discussion, Floyd made a motion authorizing the Chairman to sign a Renunciation form, after the Solicitor's review of that form, renouncing the Authority's right to act as the Administrator of the Estate of Florence A. Reaver. Jim seconded the motion and all voted yes.

#### EAST EARL ROAD SEWER LIND CLEANING PROJECT:

Total expenses paid to date Seven Thousand Five Hundred Eighty Nine Dollars and Thirty One Cents (\$7, 589.31). Gary reported that this will also be cost-shared with WVA, with the percentage amount of cost sharing to be determined.

#### WWTP UPGRADE:

Linda reported that the WWTP expenses paid to date total Ten Million One Hundred Eighty One Thousand Three Hundred Sixty One Dollars and Ninety Eight Cents (\$ 10, 181 ,361.98).

#### MANHOLE REHAB:

Linda reported that the Manhole Rehab expenses paid to date total Six Hundred Eighty Two Thousand One Hundred Forty One Dollars and Thirty Seven Cents (\$682,141.37). WVA was invoiced the

amount of One Hundred Eighty Two Dollars and Eleven Cents (\$182.11) for their share of the April 2019 Manhole Rehab expenses. WVA has reimbursed to date a total of Two Hundred Eighty Six Thousand One Hundred Three Dollars and Fifty Nine Cents (\$286,103.59).

Sewer Operators Report presented by Noah Zimmerman:

1. Plant effluent was within all permit limits for April.
2. Sam Ringler Trucking hauled 110,000 gallons of bio-solids in April.
3. Ordered 5 Liberty pumps with Start Run kits and 3 elbows for Six Thousand Two Hundred Ninety Five Dollars and Sixty Seven Cents (\$6,295.67). This cost is shared between Project 1 and Project 3.
4. Noah passed the Wastewater Certification exam with a 91% grade. Next step is a criminal background check. After this is received, we will send Noah's application to the PA. DEP Certification Board for their June meeting.

Engineer's Report presented by Gary Martin:

1. 2018 Manhole Rehab Project: Remaining contract value: \$1,790.00.
2. 2017 Manhole Rehab Project: Still waiting for contractor and manufacturer's formal response on the manhole base remedy (expected to be in spring). Latest response received on May 2, 2019 that they are still working on it and have pressure washed some manholes to further evaluate the problem. Becker and operator's inspection were completed in September 2018. Additional piece of apparent resin found downstream of GSV last week by the Operators.
3. Notice of Termination for Stormwater NPDES Permit: The Stormwater engineer has completed the updated analysis. The As-Built Survey has indicated that the installation of both stormwater basins does not provide the designed retention volume as designed and on contract plans. Quandel has been notified (April 30, 2019 letter) that this needs to be corrected for ETSA to close out the stormwater permit. Awaiting response and schedule from Quandel and their subcontractor.
4. WWTP Upgrade Guarantee Period Closeout: The Headworks screen was modified by supplier on April 9<sup>th</sup>. Repairs to be working. Some odds and ends to be addressed by contractors before the end of guarantee period. All prime contractors have been notified of guarantee period issues in letters sent on April 4, 2019 and April 30, 2019. Some of the items that must be fixed, door closers are leaking, an LED light fixed, removal of silt and reseed. Working with contractors to address these issues.
5. Petra Church farmhouse apartments and barn connection from WVA: Module and submission to DEP completed for WVA on April 4, 2019. To be submitted by Petra's consultant to East Earl Township for approval. No activity this month through engineer's office.
6. Open House Dates: Potential dates a bit dependent on basin correction and follow-up seeding. Tentatively looking at September 7, 2019 or moving it back to October at this point.
7. Potential GSV Manhole Deterioration: Operators completed a spot inspection and did not discover any manhole step problems.
8. PRIL Maintenance Guarantee: Will expire on June 13, 2019. Operators to do close out site review.
9. NRB Maintenance Guarantee: Will expire on August 8, 2019. Operators to do close out site review.
10. Umb\le Maintenance Guarantee: Will expire on September 12, 2019. Operators to do close out site review.

Monthly Reporting Items Project 1:

1. Monthly Flows to New Holland: Average daily flows for April: 41,900 gpd (compared to March's 43,300 gpd and February's 44,000 gpd).

Project 2/3:

1. MEMHP: Average daily flow for April: 14,900 gpd (compared to March's 15,100 gpd and February's 13,500 gpd). One clog noted on April 15 to be "wipes". Reading was approximately 35,000 gallons higher on that one day.

2. GSV: Average daily flows for April: 60,700 gpd (compared to March's: 58,500 gpd and February's 56,600 gpd). Average daily flow below guaranteed 62,869 gpd so \$639.96 Guarantee of Capacity Fee assessed for April.
3. Monthly STP flows: Reported average daily flows for April: 297,700 gpd (compared to March's 326,300 gpd and February's 304,800 gpd).
4. Flows from WVA: Average daily recorded flows for April: 135,800 gpd (compared to March's 130,800 gpd and February's 124,700 gpd).
5. Connection and Permitting Tracking: One (1) permit issued in April (Lot 10 in the Landings at Garden Spot Reserve). For 2019, a total of 6 EDUs has been purchased for 6 different properties.
6. The Landings at Garden Spot Reserve: 18 Permits issued to-date and 14 connections completed to-date.
7. GSV Phase 4: Review of GSV proposed private sewer (grinder pump, laterals and connection) completed for compliance with ETSA standards and letter issued.

The balances for the delinquent accounts were:

Project #1 - \$ 4,578.34

Project - \$ 26,456.65

The April receipts were:

Project - \$ 37,408.60

Project - \$ 155,211.50

Floyd made a motion to approve the disbursements of checks #3122 - #3129 for Project 1 in the amount of \$ 7,399.47 and checks #5801 — #5834 for Project 3 in the amount of \$ 175,427.89. Tony seconded the motion and all voted yes.

Meeting adjourned at 7:36 p.m.

Respectively submitted,

Linda A. Marburger, Appointed Asst. Secretary/Treasurer