

Chairman Eugene “Gene” Neidermyer called the **November 14, 2019 meeting** of the **Earl Township Sewer Authority** to order at 7:20 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 October 10, 2019 minutes with corrections, on page two the second paragraph should state “November 14, 2019”**. Floyd seconded the motion and all voted yes.

Floyd made a **motion to issue a credit to Harmony Penn Holdings, 43 Emily Lane New Holland in the amount of Two Hundred and Sixty Six Dollars and Sixty Five Cents (\$266.65), for a controlled sewer backup that was caused by ETSA while cleaning the South Kinzer Ave. Pump Station**. Earl seconded the motion and all voted yes.

Linda was directed to write a letter to ELC Realty LP, 250 Commerce Drive, directing them to take 90 days of daily readings to assure they meet the standard EDU requirements.

Jim made a **motion to release in full Fred Umble, Greentree Drive sewer extension Eighteen Month Improvement Guarantee in the amount of Seven Thousand Eight Hundred Ninety Four Dollars (\$7,894.00)**. Floyd seconded the motion and all voted yes.

The 2020 meeting dates were presented to the Authority for approval. Jim made a **motion to approve the 2020 ETSA meeting dates**, Floyd seconded the motion all voted yes.

Second Thursday at 6:30 pm.

January 9	April 9	July 9	October 8
February 13	May 14	August 13	November 12
March 12	June 11	September 10	December 10

Floyd made a **motion to approve a wire transfer from the General Reserve Fund for the payoff of the 2009 loan in the amount of Five Hundred Sixty Three Thousand Three Hundred Ninety Three Dollars and Thirty Cents (\$563,393.30) to clear and close this loan with the PNC Bank**. Jim seconded the motion and all voted yes.

Floyd made a **motion to combine the Eastern Service Area 10,000 gpd. with the Western Service Area 77,000 gpd. totaling 87,000 gpd. as Project #1 (P1)**. Jim seconded the motion and all voted yes.

Jim made a **motion to Adopt the Project #1 2020 Budget as reviewed**. Gene seconded the motion and all voted yes.

Floyd made a **motion to Adopt the Project #2/3 2020 Budget as reviewed**. Earl seconded the motion and all voted yes.

Floyd made a **motion to Adopt the 2019 Sewer Audit for Project 1 and Project 2/3**. Earl seconded the motion and all voted yes.

The Authority directed Noah Zimmerman to have the Operators review the EPA voluntary questionnaire for Nutrient & Secondary Technologies at Publicly owned treatment works.

EAST EARL ROAD SEWER LINE CLEANING PROJECT:

Total expenses paid to date: Sixty Seven Thousand Four Hundred and Thirty Seven Dollars and Sixty Cents (\$67,437.60). WVA share of East Earl Road Project owed to date is Twenty Eight Thousand Seven Hundred Sixty Four Dollars and Seventy Two Cents (\$28,764.72). Solicitors should have resolution to discussions and payment sent next month.

MANHOLE REHAB:

Total expenses paid to date is Six Hundred Ninety One Thousand Sixty Dollars and Thirteen Cents (\$691,060.13). WVA share of Manhole Rehab project to date is Two Hundred Ninety Six Thousand Four Hundred Twelve Dollars and Eighty Five Cents (\$296,412.85). WVA owes Three Thousand Two Hundred Forty Eight Dollars and Fifty Four Cents (\$3,248.54).

Sewer Operators Report presented by Noah Zimmerman:

1. Plant was within all permit limits for October.
2. Sam Ringler Trucking hauled 44,000 gallons of bio-solids in October.
3. Quandel Construction has completed storm retention pond modifications.
4. The Authority granted permission for the following accounts to be taken off the Operator's monthly meter read list: CVS, OLOL, Weavers Ceramics, Sheetz, New Holland Shopping Center, Quality Kitchens and McDonald's.

The Authority directed Linda to send Wendy's a letter requiring 90 days of daily readings instructions, due to high flow in past months.

5. Approval to purchase five Liberty Grinder pumps. Cost will be shared between P1 and P3.
 1. Aquaflow Pump & Supply Co. \$ 6,166.16
 2. Thos. Somerville Co. \$ 6,295.67

Floyd made a **motion for the purchase of five (5) Liberty Grinder pumps from Aquaflow Pump & Supply Company in the amount of Six Thousand One Hundred Sixty Six Dollars and Sixteen Cents (\$6,166.16)**. Earl seconded the motion and all voted yes.

6. Prices estimates to repair infiltration of ground water into manhole number 34.
 1. Mr. Rehab, LLC \$ 3,720.00
 2. SWERP Inc. \$ 2,650.50

Floyd made a **motion to have SWERP Inc. repair the #34 Manhole located on the property line between The Landing development and Harmony Penn Holdings in the amount of Two Thousand Six Hundred Fifty Dollars and Fifty Cents (\$2,650.50)**. Earl seconded the motion and all voted yes.

Engineer's Report presented by Gary Martin:

1. **East Earl Road Sewer Cleaning and Lining:** Project complete except for the sealing of the one lateral. Operators are working with York Building Products to access lateral for repair.
2. **Notice of Termination for Stormwater NPDES Permit:** Still coordinating with new Township Engineer and with the Stormwater Engineer. Survey completed to address the changes to close out the stormwater permit. As-Built Plan complete and just need final calculation verification from Stormwater Engineer to continue with Township and then County requirements.
3. **Tri-S (Hollander Road) Project:** Preliminary concept meeting was held with developer's (Sam Stoltzfus) consultants on November 14, 2019. Sewer proposed to connect into Authority interceptor at Meadow Creek Road and Maple Grove Road with laterals for all properties along the route and a sewer main stub for Kings Court.
4. **WWTP Upgrade Guarantee Period Closeout:** Final grading and seeding complete. Project warranty period has been closed out.
5. **LTH Natural Foods:** Still waiting for startup for flow and discharge quality information. Per follow-up with LTH on October 8, 2019, no specific start-up date.
6. **Petra Church farmhouse apartments and barn connection from WVA:** Connection complete on 10/26/19.
7. **The Landings at Garden Spot Reserve:** Record Plans status still pending. Developer's new consultant representative is finalizing Record Plans.

Monthly Reporting Items

Project 1:

1. **Monthly Flows to New Holland:** Average daily flows for October: 42,100 gpd (compared to September's 41,000 gpd and August's 46,100 gpd).

Project 2/3:

1. **MEMHP:** Reported average daily flow for October: 15,500 gpd (compared to September's 15,800 gpd and August's 30,700 gpd). One day listed as "clogged" and one day listed as "heavy rain. Each with flow about triple "normal" flow.
2. **GSV:** Average daily flows for October: 60,000 gpd (compared to September's 61,400 gpd and August's 65,800 gpd). Average daily flow below guaranteed 62,869 gpd so \$959.94 Guarantee of Capacity Fee assessed for October.
3. **Monthly STP flows:** Reported average daily flows for October: 319,700 gpd (compared to September's 311,100 gpd and August's 305,200 gpd).
4. **Flows from WVA:** Average daily recorded flows for October: 136,900 gpd (compared to September's 131,700 gpd and August's 135,000 gpd).
5. **Connection and Permitting Tracking:** Two (2) new permits logged in this reporting period (Lots 20 & 28 in The Landings at Garden Spot Reserve) and one additional EDU purchased for 250 Commerce Drive. For 2019, a total of 19 EDUs has been purchased for 19 different properties.
6. **Hollander Properties:** Construction underway. Operators monitoring.
7. **Daniel Blank Project:** New submission received on July 17, 2019 for the connection for the existing and proposed dwellings on this property (across from New Holland Road South Pump Station). Under review.
8. **GSV Phase 4:** Construction underway. Operators monitoring.

Solicitor's Report presented by William Cassidy:

The Authority directed Solicitor Cassidy to file a claim in the Register of Wills Office in Lancaster County for Florence F. Reaver Estate, for outstanding ETSA invoices.

The Authority directed Solicitor Cassidy to file a Proof of Claim in Bankruptcy of R. Gail Blann, for outstanding ETSA invoices.

The balances for the delinquent accounts were:

Project #1 - \$ 5,615.58

Project #3 - \$ 24,828.41

The October receipts were:

Project #1 - \$ 38,445.50

Project #3 - \$ 230,702.71

Jim made a **motion to approve the disbursements of checks #3171 - #3177 for Project 1 in the amount of \$ 7,772.87 and checks #5973 – #5999 for Project 3 in the amount of \$ 135,921.99.** Floyd seconded the motion and all voted yes.

Meeting adjourned at 8:24 p.m.

Respectively submitted,

Linda A. Marburger, Appointed Asst. Secretary/Treasurer