

**WALLACE TOWNSHIP MUNICIPAL AUTHORITY**  
**JUNE 11, 2019**

The Wallace Township Municipal Authority meeting of Tuesday, June 11, 2019 was called to order at 7:00 PM in the Municipal Building by Chairwoman Barb D'Angelo.

Members present:     Barb D'Angelo, Chairwoman  
                              Roger Irey, Vice Chair  
                              Joe Lewis, Member

Also in attendance:   Matt Boggs, Entech Engineer

**PUBLIC COMMENT**

**MINUTES**

Ms. D'Angelo moved to approve the meeting minutes of April 9, 2019, as written. Mr. Irey seconded the motion, and it was unanimously approved.

**CORRESPONDENCE**

1. Entech Engineering, Inc., dated 6/8/19, re: Engineer's monthly report.

**TREASURER'S REPORT**

The following bills were presented for consideration June

- a. Verizon - **\$309.84** for phone @ operations bldgs. (Glen Moore & Highspire)
- b. Clean Water, Inc. - **\$2,230.00** for operator services @ Glen Moore & Highspire
- c. Terri Patton- **\$1,082.45** for secretarial services \$966 & certified mail \$116.45)
- d. PECO - **\$1,526.30** for electric @ main pump station & Devereux and Highspire WWTP and pump station.
- e. DNB First - **\$2,010.43** for loan payment
- f. Analytical Laboratory - **\$232.80** for lab testing (Glenmoore & Highspire)
- g. A.J. Blosenski- **\$254.62** for trash removal.
- h. J. Lewis **\$2,040.00** for cleaning Highspire (\$350), work at Glenmoore \$1,690
- i. Ink's Disposal Services- **\$840.00** for cleaning main & Devereux pump stations
- j. PreDoc **\$5,758.76** for GM WWTP \$3,440.26, 4 Ashlea \$1,396 6 Ashlea \$300, 2040 Creek Rd \$202.50 and Brandywine PS \$420
- k. WG Malden- **\$476.00** for calibrate metering
- l. Constellation- **\$16.57** for energy service at Highspire Pump Station.

- m. USA Blue Book- **\$281.29** for paper filter element.
- n. Ralph Hannum- **\$125.00** for trimming at the stations.
- o. Martindale Propane- **\$112.90** for Highspire.
- p. Larry Hepner- **\$320.00** for crop management.
- q. Postmaster- **\$110.00** for 2 rolls of stamps.
- r. Siana Bellwoar- **\$2,124.80** for legal services.
- s. Dyna-Tech **\$1,364.00** for servicing generators.

**TOTAL: 21,215.76**

Mr. Irely moved to approve invoices “a” through “s” above for the month of June, as presented.  
 Ms. D’Angelo seconded the motion, and it was unanimously approved.  
 Mr. Lewis recused himself from item “h”.

**Treasurer’s Report – MAY 14, 2019**

- a. Verizon - **\$310.05** for phone @ operations bldgs. (Glen Moore & Highspire)
- b. Clean Water, Inc. - **\$2,230.00** for operator services @ Glen Moore & Highspire
- c. Terri Patton - **\$987.00** for secretarial services
- d. PECO - **\$1,550.81** for electric @ main pump station & Devereux and Highspire WWTP and pump station
- e. Analytical Laboratory - **\$274.40** for lab testing (Glen Moore & Highspire)
- f. Entech Engineering - **\$2,247.84** for engineering services
- g. Ink’s Disposal Service – **\$1,335.00** for cleaning main & Devereux pump stations; clean clarifier @ Highspire
- h. DNB First - **\$1,996.47** for loan payment
- i. A.J. Blosenski- **\$254.62** for trash removal at Highspire
- j. Deckman Electric- **\$4,945.00** for effluent spray pumps.
- k. PreDoc- **\$1,195.00** for swapped out spray pump (\$775) and 211 Indiantown (\$420)
- l. Site Specific- **\$1,160.67** for pump tripping breakers, flooded panel, repaired control clip.
- m. J. Lewis- **\$1,887.87** for cracked pipe in spray field (\$275) silt stone (\$1,100) reimbursement for garden hose & rain cap (\$72.87) and broken spray head pipe, installed & backfield (\$440)
- n. Siana Bellwoar & McAndrew, LLP- **\$180.00** for legal services.
- o. Ralph Hannum- **\$125.00** for trimming at the pump stations.
- p. Barbacane, Thornton & Company- **\$2,750.00** for audit of financial statements.

**TOTAL: 24,429.73**

Mr. Irey moved to ratify invoices “a” through “p” above for the month of May, as presented.  
Ms. D’Angelo seconded the motion, and it was unanimously approved.  
Mr. Lewis recused himself from item “m”.

### **FINANCIAL STATEMENTS-**

Balance Sheet, Budget vs Actual Glenmoore & Highspire and Profit & Loss.

Ms. D’Angelo moved to approve the financial statements above for the month of June, as presented. Mr. Irey seconded the motion, and it was unanimously approved.

### **OPERATORS REPORT**

#### Glenmoore WWTP

- a. Spray continued.
- b. Fields were cut and harvested.
- c. PreDoc pulled original pump at Brandywine Hill.
- d. Site Specific rehabbed 4 Ashlea.
- e. Wipes and grease are becoming an issue.

#### Highspire WWTP

- a. There were no emergency visits required.
- b. Generator was tested under load.

### **ENGINEER’S REPORT**

#### E-1 Grinder Pump Replacement-

Grinder pump replacements are to be performed in accordance with DCED guidelines for the grant award. Mike Crotty is working on the Agreement between the Authority and Site Specific for the installation work. A set amount of installation will be required by Site Specific. The remaining list of installs required will be given to Site Specific once the Agreement has been signed by both parties and approved by DCED to be in accordance with the Grant framework. *No update from previous month.*

Highspire WWTP - A letter was issued by DEP on April 10<sup>th</sup>, 2019 in regards to the Comprehensive Groundwater Evaluation (CGE) which was prepared by Entech as a part of the Water Quality Management Permit renewal application. DEP notes that the Nitrate-Nitrogen level has been elevated over the past few years of testing and that an additional monitoring well is recommended. The letter indicated that a plan was required to be submitted showing the location of the future monitoring well. On April 10<sup>th</sup>, a submittal was made by Entech to DEP with the proposed location of the monitoring well. DEP also through communication on May 10<sup>th</sup> indicated that a revised permit may not be issued until the fall due to staffing needs. On May 13<sup>th</sup>, a response letter was submitted by Entech to DEP which included the proposed location of the requested well (see attachment).

Glenmoore WWTP- A few site visits to the treatment plant were performed in May and June. A site visit with Joe Lewis was performed at 40 McConnell Drive regarding the stormwater washing down the road. In early June, Joe was able to provide some improved grading which should alleviate the stormwater getting to McConnell Drive.

Prior to the May Authority meeting, an additional letter was prepared by the Ashlea Homeowners Association (HOA) inquiring about updates regarding runoff from the WWTP. The HOA discussed their concerns at the May Authority meeting as well. Following the meeting, there has been a few site inspections and additional work that can be completed by Joe Lewis to channel flow from the Spray Field #1 to Spray Field #2 through the hedgerow.

In addition, Nancy Sansoni from DEP was in communication with Entech and operations staff for Glenmoore. Nancy wanted to see the field prior, during and after a spray event. This was scheduled for Friday, May 3<sup>rd</sup>. Subsequent to the site meeting, there was a field report provided by Nancy as well as a Notice of Violation (NOV). The NOV was dated May 21, 2019 and the response was issued on May 29, 2019. See attached.

#### Spring Mill Subdivision-

The Developer contacted Entech to verify that testing has been performed and approvals have been provided for three homes to be connected to the sanitary sewer. There is one manhole which requires additional work to pass the vacuum test, which is the existing manhole along Brittany Lane. The manhole was improved; however, a subsequent test had a failure at a different location on the manhole. This was to be repaired on or around May 23<sup>rd</sup>. An update will be provided at the Authority meeting. No escrow release recommendation this month.

#### DCED Grant Opportunities-

DCED is aware that the grant award is to be spent primarily on the grinder pumps. Attention by the Authority for this Grant is that there is a matching portion required. This matching portion would be for the installation of the grinder pumps. As noted in Item #1 above, preparation of Agreements is being prepared by Mike Crotty so that later in June they can be signed by Authority and Site Specific.

#### Sanitary Sewer Expansion-

An additional meeting occurred with respective developers for a common treatment plant for the 3+ proposed developments, which include Heim (Southdown), DeLuca (Greenfield) and Brandolini. The meetings were held on June 6<sup>th</sup>. This process is governed by Wallace Township, as sewer planning goes through the Township and not the Authority. The meeting primarily reviewed the revised WTMA Standards which were in regards to wastewater treatment plant components. There are two items requiring input by the Authority:

1. Flow in gallons per day assigned to 1 EDU (275 vs. 262.5)
2. Storage capacity needed for drip system (3 days vs. 7 days vs. escrow for pump and haul)

### **OLD BUSINESS**

### **NEW BUSINESS**

### **ADJOURNMENT**

The meeting adjourned at 7:55 P.M. The next meeting will be held on Tuesday, July 9, 2019

Respectfully submitted,  
Terri Patton, Secretary