Vice-Chairman Jamie Reid called the regular monthly meeting of the York Township Water & Sewer Authority to order at 6:30 P.M. with the following in attendance:

<table>
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<tr>
<th>Members</th>
<th>Township Staff</th>
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<tr>
<td>Josephine Dick</td>
<td>Robert Miller – York Township</td>
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<tr>
<td>Jamie Reid</td>
<td>Sarah Doyle – Stock &amp; Leader</td>
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<td>Zane Williams</td>
<td>Diane Mitchell- York Township</td>
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<td>Tom Pinkerton</td>
<td>Ron Jager- Gannett Fleming</td>
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Minutes:

On the motion of Mr. Pinkerton, seconded by Mrs. Dick the minutes of the September 17, 2018 Water & Sewer Authority meeting were approved. All were in favor.

Visitors and Public Comment

Solicitor Victoria Woods was present in the audience. She is a new member of the Stock & Leader law firm and was here to observe a Water & Sewer Authority meeting.

Solicitor’s Report: Solicitor Doyle

Resolution 2018-3: John Adams Honey Valley Road sewer extension MC2281 to MC2316. Lot 67 Agnes Gable Subdivision.

On the motion of Mr. Pinkerton, seconded by Mrs. Dick, the Water & Sewer Authority accepted the dedication of certain sanitary sewer and/or interceptor collector lines constructed as part of the Lot 67 Agnes Gable Subdivision sanitary sewer extension along Honey Valley Road. All were in favor.

Resolution 2018-4: Blouse Reality Honey Valley Road sewer extension MC742-MC2280 and MC2280 to MC2281.

On the motion of Mrs. Dick, seconded by Mr. Pinkerton, the Water & Sewer Authority accepted the dedication of certain sanitary sewer and/or interceptor collector lines constructed as part of the Blouse Reality sanitary sewer extension along Honey Valley Road. All were in favor.

Sewer Adoption DFLP- Solicitor Doyle reported that Byron Trout of Gordon Browns office called her last Friday to talk about the dedication of the sewer lines associated with the Denniston Family LD plan. (Country Club Road Red Lion) Mr. Trout thought there was an existing easement for the private property that the sewer extension passes through. Solicitor Doyle asked him to produce that easement for her review before we can accept these sewers.

Public Works Report: Robert Miller

Public Works Update- Mr. Miller reported that the Mill Creek Interceptor project on Camp Betty Washington Road was completed.
Mr. Rehab will be coming in late November to start the lining project. This project is lining approximately 2998 lf of 8” sanitary sewers on Baldsmere Dr. and Sutton Rd. and 575 lf of 12” sanitary sewers on S. Franklin St (Interceptor G).

Mr. Miller also reported that Solicitor Doyle is helping a resident on Vireo Rd., in getting a private easement from her neighbor so she can hook up to a sewer line on Southview Dr. due to a failing septic system.

**Spangler Meadows PS abandonment:** This is in regards to abandoning the Spangler Meadows PS and installing a gravity sewer extension for this area. We received a proposal from Gannett Fleming for engineering services and design phase services. The York County School of Technology bought the Waltermyer Farm which is the land where we will need an easement to construct the gravity line. We met with them to discuss the easements and realized that they had already done some of the survey work that will be necessary for our design. CS Davidson was the firm that did this survey work for them. We then contacted CS Davidson to give us a proposal to complete the survey work we would need for our project utilizing the data already gathered for the YCST. The proposal given to us by CS Davidson for the remainder of the survey work was $6500.00 which then reduced Gannett Fleming’s proposal by $18,000.00.

On the motion of Mr. Pinkerton, seconded by Mrs. Dick, the Water & Sewer Authority approved the Gannett Fleming proposal of $81,200.00 for the engineering services and design phase services for the Abandonment of the Spangler Meadows PS and the gravity sewer extension. All were in favor.

On the motion of Mr. Pinkerton, seconded by Mrs. Dick, the Water & Sewer Authority approved the CS Davidson proposal of $6500.00 for the Spangler Meadows PS and gravity sewer extension survey work. All were in favor.

**Engineer’s Report: Ron Jager – Gannett Fleming**

**Tyler Run Interceptor Upgrade – Country Club Road PennDOT project.** – Mr. Jager reported that a technical deficiency letter was received from DEP on 10/16/18. A response letter was hand delivered to DEP from Gannett Fleming on 11/5/18. This project involves 200 feet of new ductile iron pipe under Country Club Rd. Aaron Barr of PADEP asked for more information which Gannett Fleming provided. We are still waiting for the Water Quality Part 2 Permit from DEP.

**Green Valley PS upgrades**- Mr. Jager updated the Authority on this project. As reported in the September minutes a decision was made to change the force main path due to pump size. This will result in additional design phase service costs. Mr. Jager gave us an evaluation of the two routes which considers both cost (capital and life cycle costs) and non-monetary criteria such as access and permitting requirements. As shown in the “Present Worth Analysis” chart using the existing alignment (instead of Green Valley Rd) will result in an initial savings of approximately $139,000 and a life cycle savings of nearly $194,000 when pumping costs are included. So even with this additional design phase cost we will see a savings using the existing alignment. It is anticipated that the final design can be completed to allow construction in 2019 with the signing of tonight’s proposal and no significant environmental permitting hurdles are encountered.

On the motion of Mr. Pinkerton, seconded by Mrs. Dick, the Water & Sewer Authority approved the Gannett Fleming proposal of $23,613.00 for the supplemental design phase services for the Green Valley PS and Force Main Replacement. All were in favor.

**Sewer Inspections - update:** Mr. Jager reported that review letters and/or inspections were done on the following: Fair Valley, York County School of Technology, Paddock @ Equine Meadows, 2721 S. Queen St. (old Sheetz), Hudson Ridge (Chapel Church/Yoe Dr.), Woodland Heights and M & G Mobile Home Park. These review letters are being done by Joe Strauch of Gannett Fleming.
Public Sewer Adoptions

a. Fountain Head – no change
b. Springwood at Mill Creek Phase 4 & 5- no change
c. DFLP- Solicitor Doyle reported that Byron Trout of Gordon Browns office called her last Friday to talk about the dedication of the sewer lines associated with the Denniston Family LD plan. (Country Club Road Red Lion) Mr. Trout thought there was an existing easement for the private property that the sewer extension passes through. Solicitor Doyle asked him to produce that easement for her review before we can accept these sewers.

Requisitions and Checks

On the motion of Mrs. Dick, seconded by Mr. Pinkerton check #1283 for Gannett Fleming ($290.00), check #1284 ($743.30) for Stock & Leader and check #'s 1279 thru 1281(3rd Quarter Authority payments) were authorized for payment. All were in favor.

On the motion of Mr. Pinkerton, seconded by Mrs. Dick the Water & Sewer Authority meeting was adjourned at 7:15pm. All were in favor.

Diane Mitchell
Secretary/Treasurer