



**ENGINEER'S REPORT
WEST GOSHEN SEWER AUTHORITY**

March 27, 2020

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The following summarizes our recent activities performed on behalf of the West Goshen Sewer Authority (Authority) and West Goshen Township (Township) from March 3, through March 27, 2020:

Projects in Construction

Contract Nos. 17-3, 17-6, and 17-7: Anaerobic Digester Replacement (007608.0433):

The GC continues to work through all of the punch list items. The February 11 site visit was held with the GC and Shand & Jurs to address the flare controls and automated function. Modifications were made and will be monitored to be sure the issues have been addressed.

Contracts WWTP-19-1; WWTP-19-2; and WWTP 19-3: WWTP Phase II Improvements / TMDL Compliance (007608.0447):

Work on submittal review continues and the General Contractor has stopped work as a result of the COVID-19 pandemic and a lack of materials on-site. We expect that construction will resume in April when the remaining pipe arrives on-site.

Other Projects/Tasks

Pump Station Phase II Improvements (007608.0441):

The bid documents for the Trinity Drive Pump Station have been finalized and are ready to be advertised for public bidding upon receipt of the Authority's approval. We have received COSTARS quotes for the generator, ATS, docking station, and pump control panel. These quotes are provided for the Authority's consideration for approval.

Priority A Interceptor Project:

The bid opening for the two (2) construction contracts occurred on Wednesday, March 25 at 10:00 AM. DOLI Construction Corporation was the apparent low bidder for Contract IP-1 with their bid of \$317,248.00 and North American Pipe Line Services was the apparent low for Contract IP-2 bidder with their bid of \$736,679.32. With the Authority's approval, HRG will issue the Notice of Intent to Award to each respective contractor.

Once we have received and reviewed the agreements, bonds, and insurance from the contractors, the documents will be forwarded to the Authority's Solicitor for review. Pending the Solicitor's approval of the agreements, bonds, and insurance for the contracts, we will coordinate signatures of the agreements with the Authority Chairman and issue the Notice of Award.

Following the notice of award, we will issue the Notice to Proceed and schedule the preconstruction Conference. In accordance with the General Conditions, we will have up to 60 days to issue the Notice to Proceed after the effective date of the Contract.

Aeration System Improvement Project (007608.0453):

We are continuing to work on preparing Bidding Documents and intend to have this Project ready for public bids by the Authority's June meeting. The site coordination meeting scheduled for March has been postponed as a result of the COVID-19 pandemic.

Annual Consulting Engineer's Report:

We continuing work on the Annual Consulting Engineer's Report and will have the report completed for submission to the Bond Trustee by the March 31, 2020 deadline. We were unable to complete the remaining site visits to the remote pump stations as we have in recent years as a result of the COVID-19 pandemic. The report will be reviewed with the Authority at the Authority's April Meeting.

Please feel free to contact me if you have any questions regarding this report or other items.

Respectfully submitted,

Herbert, Rowland & Grubic, Inc.



Joshua T. Fox, P.E.
Practice Area Leader | Water & Wastewater

JTF/
007608.0426

- c: West Goshen Sewer Authority (w/encl.)
- Casey LaLonde, Township Manager (w/encl.)
- Dave Woodward, Public Works Director (w/encl.)
- Mike Moffa, WWTP Superintendent (w/encl.)
- File (w/encl.)