



**DEVELOPER'S ACTIVITY REPORT
WEST GOSHEN SEWER AUTHORITY**

July 31, 2020

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501 Allendale Road
Suite 203
King of Prussia, PA 19406
(484) 460-7050

The following summarizes recent activities performed on behalf of the West Goshen Sewer Authority (WGSA) for developer activities within the sanitary sewer service area:

Jerrehian Estate-Large Tract-Woodlands at Greystone-#126

A&E Consulting, LLC indicated that Phase 2 of the small single family homes started on June 15, 2020. Lyons & Hohl is the Contractor for the work which consists of 31 lots. Carroll Engineering continues to provide inspection services for this work.

825 Goshen Road-#205

No new activity in July 2020.

Islamic Society- #245

No new activity in July 2020.

Glenn White - 901 Shiloh Road - #254

We have received and reviewed the revised Record Drawings for the sanitary sewer extension. All previous comments have been addressed, and we requested a final sealed set for the Township's and Authority's records. We will utilize the Record Drawings to update the GIS data and mapping.

No new activity in July 2020.

Greystone Elementary School - #255

HRG has been in communication with Bohler Engineering as new information has been obtained from A&E Consulting, LLC through their effort to record the previously approved Plan for 3 lots located on Pottstown Pike that are adjacent to the Greystone Elementary School property. As will be further explained below, there is inconsistent and missing information regarding sewer easements and connectivity for the low pressure sewer facilities located on the Greystone Elementary School property.

No new activity in July 2020 – see below for updates on Jerrehian 3-Lot Subdivision.

Luxor Apartments – 956 S. Matlack Street - #256

No new activity in July 2020.



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1035 Saunders Lane - #258

Dan Hudson of Evans Mill Environmental, LLC (a sub-consultant for D.L. Howell & Associates, Inc) contacted HRG directly regarding questions he had on the Authority's Standards. Dan mentioned that D.L. Howell & Associates anticipates a resubmission of their LD Plan in January 2020 that addresses comments from HRG's October 3, 2019 letter.

No new activity in July 2020.

1150 West Chester Pike - #259

Construction was completed and the connection to the Authority's system was completed during the week of June 15, 2020. Construction and the connection were observed by Township Staff.

No new activity in July 2020.

Springer Corporate Center - #260

We received a Preliminary LD Plan submission on February 26, 2020. The Preliminary LD Plan was reviewed and a letter containing review comments was completed and sent to the Township on March 4, 2020.

No new activity in July 2020.

600 Greenhill Road - #261

HRG received the second LD Plan submission on April 16, 2020 that addressed the majority of HRG's March 4, 2020 comments. The LD Plan was reviewed and a letter containing review comments was completed and sent to the Township on April 21, 2020.

No new activity in July 2020.

Goshen Walk - #262

We received a Preliminary LD Plan submission on February 26, 2020. The Preliminary LD Plan was reviewed and a letter containing review comments was completed and sent to the Township on March 4, 2020.

We have also recently received a capacity request and planning module mailer for Goshen Walk. We have provided comments to the Developer's Engineer, JMR Engineering, LLC, on March 4, 2020 and March 20, 2020. We are awaiting the updated planning module prior to issuing the allocation of the requested capacity.

No new activity in July 2020

Trumark Financial Credit Union - #263

The Preliminary LD Plan submission was reviewed and a letter containing our comments was sent to the Township on May 7, 2020. A second LD plan was submitted that satisfied HRG's comments. A final comment letter was sent to the Township on May 26, 2020.

No new activity in July 2020

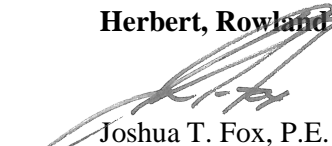
Jerrehian 3-Lot Subdivision

HRG has reviewed the as-built drawings for the Wrangley Court development, preliminary drawings of the Jerrehian 3-Lot Subdivision Plan, and as-built drawings of the WCASD property and completed field investigation work to successfully verify the layout and connectivity of the low pressure sewer system.

HRG completed a hydraulic evaluation of the combination low pressure sewer with the existing grinder pumps and pump station, proposed grinder pumps, and School District Pump Station. After review of the information available, information gathered, and completion of the hydraulic analysis it is our opinion (based on this information) that the diameter of the low pressure sewer main does not need to be increased; however, the WCSD's new pumps will be operating at a high velocity (~4.5 ft/s) just within normal operating ranges. Correspondence will be sent to the WCSD's Engineers informing them of that information. A full memorandum of our findings will be provided to the Authority as soon as possible.

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

CJS/JTF

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c: West Goshen Sewer Authority
Dave Woodward, Public Works Director
Mike Moffa, Wastewater Superintendent
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