



Memorandum

September 17, 2021

To	Washington Township Municipal Authority Board and Staff		
From	Patrick Boggs	Tel	(717) 585-6414
Subject	Monthly Engineers' Report	Job no.	8616488

The following are summaries of GHD's activities since our previous Engineer's Report:

WATER SYSTEM

Pine Hill Tank Booster Pump Station and Transmission Mains Project

- GHD will attend the September 21 Board meeting and will present the preliminary design of the project.

Water Allocation Permit Renewal - *No activity by GHD this period.*

- GHD submitted the Water Allocation Renewal Application to DEP on January 3, 2018. The application is still under technical review, during which WTMA may continue to operate under their existing permit.

Water System Tapping Fee Update

- The WTMA Board, at the 7/6/2021 meeting, voted to accept GHD's proposal to evaluate and recommend updates to the water system tapping fee.
- GHD emailed WTMA on September 15, 2021 requesting financial information to assist with the study.

SEWER SYSTEM

Blue Ridge Summit I&I Evaluation - *No activity by GHD this period.*

- GHD has begun modelling the BRS PS to determine the peaking factor, based on available data. This is being done in coordination with the review of the Greenview, LLC development.

WWTP SBR Valve Replacement Project - *No activity by GHD this period.*

- Record Drawings and electrical as-built drawings were provided to WTMA on September 16, 2021.

Miscellaneous Professional Services (8616489)

- Industrial Pretreatment Program Assistance agreement amendment
- Zullinger Industrial Park sanitary sewer
- ArcGIS Online GIS platform- GHD provided administration support during system maintenance.
- WTMA received notice that the WWTP's NPDES permit needs to be renewed in 2022. GHD is preparing a proposal to prepare the renewal application.

Development Reviews (8616626) - *No activity by GHD this period.*

- GHD provided WTMA a review of the Revised Preliminary Subdivision plans for the Greenview, LLC property located on Jacobs Church Road in the Blue Ridge Summit area. The project will require Planning Module Mailer to be submitted by the developer, which will require coordination with WTMA.