



Memorandum

July 5, 2016

To	Washington Township Municipal Authority Board and Staff		
From	Kevin Shannon	Tel	1 717 585 6367
Subject	Monthly Engineers' Report	Job no.	8616488

The following are summaries of GHD's activities since the June 7, 2016 WTMA Board meeting:

WATER SYSTEM

No activity by GHD this month.

SEWER SYSTEM

Blue Ridge Summit Pumping Station Replacement – Construction Phase Services (8910798)

- GHD performed construction administration services this period, including answering contractor RFIs and logging, review and distribution of shop drawings and other contractor submittals.

Wastewater Collection System Improvements – Permitting (8910811)

- GHD attended a walk-through of the final inspection of wetlands restoration work in Renfrew Park on May 3, 2016 and provided a summary of the site visit to the Corp of Engineers on May 9, 2016.

Miscellaneous Professional Services (8616489)

- NPDES Permit Renewal – NPDES permit renewal application was submitted to PA DEP on May 2, 2016. *No activity by GHD this period.* GHD has exceeded authorized budget on this assignment and we are drafting a letter for WTMA's consideration.
- Industrial Pretreatment Program Assistance agreement amendment– GHD is finalizing a proposal amendment for the Board's consideration.
- WWTP Screen Replacement – GHD submitted the WQM permit application for amendment to PA DEP on June 9, 2016. GHD has exceeded authorized budget on this assignment and we are drafting a letter for WTMA's consideration.
- Emergency Streambank Rehabilitation Project (Baumgardner Lane) – GHD received survey files from R. Lee Royer & Assoc. and prepared an emergency permit application. GHD submitted the permit application to DEP on June 15, 2016 and DEP issued the permit the same day.
- Environmental Permitting Proposal – GHD is preparing a proposal to prepare the Baumgardner Lane emergency permit application and for environmental permitting for the Brookdale Drive site, which includes permitting for GP-3 for streambank rehabilitation, E&S plan and wetland investigation.