



Memorandum

May 3, 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 April 5, 2016 WTMA Board meeting:

WATER SYSTEM

No activity by GHD this month.

SEWER SYSTEM

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

- GHD received signed agreements back from WTMA and issued the Notice to Proceed on March 31, 2016. The Contract Time commenced on April 10, 2016, which is the effective date of the Agreement. The Substantial completion date for this Work is January 5, 2017 and the final completion date is February 4, 2017.
- GHD prepared an agenda, attended the pre-construction meeting with HRI and WTMA on Tuesday, April 5, 2016, and distributed meeting minutes.
- 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 received word from the COE that they will be performing the final inspection of wetlands restoration work in Renfrew Park on May 3, 2016.

Miscellaneous Professional Services (8616489)

- NPDES Permit Renewal – GHD provided draft NPDES permit renewal application to WTMA and requested permit fee check.
- Industrial Pretreatment Program Assistance – No activity by GHD this period. GHD prepared for Sean's review a level of effort for additional scope items not included in our July 29, 2015 proposal/agreement.
- WWTP Screen Replacement – GHD performed activities related to preparing an application for amendment of the WQM Permit for the wastewater treatment plant, as required by DEP, including coordination with screen vendor, hydraulic analysis and evaluation of screen, and completion of PADEP modules and the Design Engineer's Report. We are currently waiting for information from the screen manufacturer (Huber) before forwarding the application package to WTMA for review.