



QUARTERLY NEWSLETTER

OCTOBER 2019

The Broad Creek Wastewater Pumping Station (WWPS) Augmentation Project is a consent decree project. This project provides for construction of modifications to the Broad Creek Wastewater Pumping Station (WWPS), a new force main/gravity sewer/pressure sewer from the Broad Creek WWPS to the Piscataway Water Resource Recovery Facility, and new storage and headworks improvements at the Piscataway Water Resource Recovery Facility. The design for this project was completed in November 2011. There are four construction contracts associated with this project. All four construction contracts must be completed for the system to work as one entity. Two **contracts, Piscataway Wastewater Treatment Plant Storage and Headworks Improvements (CD4231D05) and Conveyance System- Northern Portion - (CT4231F05) are completed.** Please see status of remaining construction contracts below:

1. Conveyance System (Southern Portion) – CT4231E05.

This contract was substantially completed on April 30, 2018. Final closeout documentation being prepared.

2. Broad Creek WWPS Improvements and Force Main – CP4231G05

Construction is ongoing on this contract. This contract will install new pumps, variable frequency drives (VFD), new electric room, yard piping and vaults in addition to construction of the remaining force main piping from Broad Creek Pumping Station through National Park Service (NPS) Property to Livingston Road and connect with Contract CT4231F05. Construction of pumping station new electric room is completed. Construction of valve vaults is completed. Installation of final 3 pumps is ongoing. Backfilling of vaults and yard piping ongoing. Termination of miscellaneous electrical wiring ongoing. It is anticipated that substantial completion for this contract is Spring 2020.



Backfilling operations at the pumping station



Installation of pumps

The WSSC Project Manager responsible for the above projects is Austin Freeman. He can be reached at 301-206-8328 or austin.freeman@wsscwater.com.

If there are any questions, please feel free to contact me directly.

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