



QUARTERLY NEWSLETTER

JUNE 2020 – FINAL EDITION

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. Three **contracts, Piscataway Wastewater Treatment Plant Storage and Headworks Improvements (CD4231D05), Conveyance System- Northern Portion - (CT4231F05) and Conveyance System- South Portion - (CT4231E05) are completed.** Please see status of remaining construction contract below:

1. Broad Creek WWPS Improvements and Force Main – CP4231G05

This contract was substantially completed on January 31, 2020. The station is fully operational and works in concert with the previous three completed projects. A few punch list items are being addressed.



New driveway to overhead door/ East and West Vaults to the left



New Electrical Room with 6 Variable Frequency Drives (VFD) and Process Control Equipment



Interior of New Electric Room



New West and East Valve Vaults



New cranes to remove 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. This is the final newsletter for this project.

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

Theon Grojean, PE, PMP
WSSC Facility Design & Construction Division
14501 Sweitzer Lane, Laurel, MD 20707
301-206-8501 (O)
301-206-8867 (F)