

(September 2, 2021 Board Meeting)

Attachment 2  
CO Status Report August 2021

**17-140-3P, Digester Rehabilitation and Gas Piping Replacement, SWRP.**

The contract was awarded on November 21, 2019, with a contract completion date of December 18, 2021. A 58-day time extension was granted, due to changes that were required to the new plug valves. The revised the contract completion date to February 14, 2022. The new digester gas mains have been installed at the Digester Complex and are currently being pressure tested. The rehabilitation of Digesters 11 and 12 is complete. All twelve sludge pumps in the Gravity Thickening Building have been replaced. Due to delays to the submittal and installation of the waste gas burner supports, the project is currently an additional 58 days behind schedule and has an anticipated final completion date of April 13, 2022.

**14-252-5F, Flood Control Project on Natalie Creek in Oak Forest and Midlothian, CSA.**

The contract is currently 274 days behind schedule as of July 31, 2021, per Schedule Update SU22-R0. The Original Final completion date was September 25, 2020. A 74 calendar days extension was granted (under TER-2), making the Final Contract Completion date December 8, 2020. The work is now projected to be substantially completed on August 8, 2021, with a projected final completion date of September 8, 2021, per the July 2021 approved Schedule Update, SU22-R0, and the Engineer's estimate. The last two activities that were delayed due to winter restrictions have been completed. The Contractor is currently preparing to work on several change orders that were recently requested to address open issues on the Contract. That change order work will be performed in August.

**17-134-3MR, Odor Control Facilities at Sludge Concentration, Southwest Coarse Screen, Overhead Weir, and Post-Centrifuge Building, SWRP.**

The contract was awarded on September 5, 2019, with a contract completion date of August 3, 2021. A 91-day time extension was granted, due to delays associated with relocating caissons, and revised the contract completion date to November 2, 2021. An additional 46-day time extension, due to COVID-19 delays to the manufacture of the WASSTRIP tank covers, is anticipated to be granted and would revise the contract completion date to December 18, 2021. All three biofilter building structures and roofs have been completed, the site utilities are completed, the site concrete work is nearly completed, the biofilter buildings' protective coating work is completed, the fiberglass grating supporting biofilter media is ongoing, the placement of biofilter media is ongoing, the structural steel supporting fiberglass ductwork is nearly complete, the fiberglass ductwork installation is ongoing, and the process piping/equipment and electrical installation is advancing. Re-evaluation of the digester gas reactor vessels' classification and pressure relief valves has been completed, the work-related submittal process has resumed, and re-start of field work is expected to follow shortly. The DCS software/hardware work started with the approval of COR -09 "DCS Programing," and further delay to contract is expected to occur as a result of this change order pushing the projected contract completion date to the end of April 2022.