

(January 23, 2025 Board Meeting)

Attachment 2  
CO Status Report December 2024

**11-187-3F, Addison Creek Channel Improvements, SSA.** The contract was awarded on July 13, 2023, with a start date of August 10, 2023, and a contract completion date of August 8, 2026. Work continues with the retaining wall installation in Reach 2 as well as excavation and gabion installation in Reaches 3 and 9. Preparatory utility work also continues in Reaches 1 and 6. CO-18 is an extra to the contract to manage additional overburden soil discovered along the banks of Reach 3 within the Union Pacific Railroad Yard. The project is currently 297 days behind schedule with an estimated final completion date of June 1, 2027.

**18-148-3P, Digester Rehabilitation and Gas Piping Replacement - Phase II, Stickney Water Reclamation Plant.** The contract was awarded on November 16, 2023, with a start date of December 22, 2023, and a contract completion date of December 19, 2029. Minor preparatory field work has taken place to date. The contractor continues to prepare submittals for upcoming work. CO-7 is a net extra to the contract for providing upsized circuit breakers in Motor Control Center MCC-404 for Condensate Pumps 1 and 2. The project is currently 44 days ahead of schedule with an estimated final completion date of November 5, 2029.

**21-091-3P, Phosphorus Removal Modifications to Battery D, O'Brien Water Reclamation Plant.** The contract was awarded on June 15, 2023, with a start date of July 6, 2023, and a contract completion date of January 3, 2025. The contractor is continuing installation of conduit, and pulling and testing wire between the newly constructed Return Activated Sludge (RAS) Pumping Station and the Process Control Building. CO-23 is a \$0.00 net change for a revision to utilize Ethernet Modbus TCP protocol for communication with each fermenter tank mixer in Battery D. All input/output (I/O) modules (AO, AI, DO, DI) are no longer required for the I/O specified in this contract and will be provided as spares. The project is currently 405 calendar days behind schedule with an estimated final completion date of February 12, 2026.

**17-135-3V, Roof Replacement of the Lue-Hing M&R Complex, Stickney Water Reclamation Plant.** The contract was awarded on December 1, 2022, with a start date of December 29, 2022, and a contract completion date of December 27, 2024. TER-001, totaling 133 days of additional time, was granted revising the contract completion date to May 9, 2025. The new permanent roof installation is complete. Work continues for various electrical, mechanical, plumbing, and architectural items within the building. CO-42 is an extra to the contract for miscellaneous coordination work to accommodate the ductwork routing associated with Exhaust Fan EF-106. CO-44 is an extra to the contract for the relocation of glass drain piping that was found to be in conflict of the Fume Hood casework installation. CO-46 is a net extra to the contract for revisions to the light fixtures in Rooms LE-208, M-220, M-219, and IW-207. The project is currently 103 days behind schedule with an estimated final completion date of August 20, 2025.

**19-083-3P, Upgrade Wilmette Lift Station, NSA.** The contract was awarded on March 7, 2004, with a start date of April 2, 2024, and a contract completion date of April 1, 2025. Minor preparatory field work has taken place to prepare for the sixty-day shutdown to replace all the equipment inside the Wilmette Lift Station. CO-1 is an extra to install a control panel and other electrical components necessary for operation of a new sump pump. The project is currently 133 days behind schedule with an estimated final completion date of August 12, 2025.

**11-404-3S, Upper Des Plaines Intercepting Sewer 11D, Ext. C Rehabilitation, NSA.** The contract was awarded on September 7, 2023, with a start date of October 3, 2023, and a contract completion date of December 25, 2024. To date, the contractor has completed rehabilitation of 10,410 feet of 36-inch diameter sewer by using cured-in-place pipe liner and has completed 85% of rehabilitation work for the existing twenty-six (26) manholes by using spray-on products. CO-06 is an extra to reconstruct a buried manhole at Station 110+7 to a 3-foot diameter barrel and raise the manhole to grade. The project is currently 161 days behind schedule with an estimated final completion date of June 16, 2025.

**06-360-3SR, Upper Des Plaines Intercepting Sewer 14B Rehabilitation, NSA, Rebid.** The contract was awarded on June 15, 2023, with a start date of July 11, 2023, and a contract completion date of May 25, 2026. The contractor has lined the 48-inch diameter sewer by using cured-in-place pipe liner, rehabilitated the manholes with epoxy, and rehabilitated other structures with carbon fiber reinforced polymer). Currently, the contractor is lining the 69-inch diameter sewer by using geo-polymer. CO-05 is a credit for the deletion of three sets of manhole steps in the Connection Structure located at Station 9+78. It was determined that three sets of manhole steps in the Connection Structure at Station 9+78 serve no current purpose for the operation and maintenance of the intercepting sewer and the steps were eliminated and not reinstalled per the contract plans. The project is currently on schedule with an estimated final completion date of May 25, 2026.