

MEMORANDUM

TO: Roxborough Water and Sanitation District
Board of Directors

FROM: TST Infrastructure, LLC
Bill Goetz

SUBJECT: Engineering Status Report

DATE: April 13, 2021

I. DEVELOPMENT PROJECTS

North Loop Water Relocation – The new pipeline has been constructed and tied-in to the existing system. Resolution of conflicts between the relocated line and other utilities remains.

II. WATER TREATMENT PLANT

The Backwash Pond Phase 1 project for converting the old reclaim pond into an emergency holding pond has been advertised for bids with a bid opening date of May 6.

III. LIFT STATION PUMP ADDITION

The new pump is in service and the contractor is working on punchlist items in the lift station. Work rebuilding the odor control bed at the lift station is nearly complete and the bed has been placed in operation.

IV. ROCK WREN SEWER REPLACEMENT

Signing of contracts is complete and notice to proceed is expected to be issued on or about April 15.

V. RAMPART WATER LINE REPLACEMENT

Potholing of existing utilities is nearly complete. Design will resume when potholing is complete.

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VI. RAMPART PUMP STATION RELOCATION

RWSD and TST met with Denver Water and Aurora on March 9 to review the project concepts and get input from all parties. Denver Water is reviewing the request for easement internally.

VII. WTP HIGH ZONE PUMP FOR DWSD

Design drawings based on the original DWSD request were complete and ready for advertising. Changes to the project were subsequently requested by DWSD. Redesign of the project is on hold pending execution of an IGA to address project changes. (No Change)

VIII. GIS

The GIS system has been updated to include information from sewer line video inspections.