

Construction Highlights

WRRF – Disinfection and Digester Project

February 23, 2026

Summary:

- Currently in month 19 of scheduled 33 months to substantial completion
- Construction Expenses (as of 1/31/26) – 49% of original contract \$40,932,534 of \$83,722,600)
- 29 change orders (as of 1/31/26) -- Net contract change of \$480,056 (0.57% of original contract)
- Project is trending slightly behind schedule, but within budget

Construction Highlights:

- Disinfection and Chemical Feed Building (95% complete) - Basin continues to disinfect wastewater utilizing temporary chemical pumps while facility is completed. Planned startup of new chemical feed systems will happen late February into March.
- Biosolids bunker (100% complete) – Substantially complete and City has started beneficial use. A few punchlist items remain.
- Solids building HVAC upgrades (95% complete) – Boiler system recently started up and being utilized to heat building. Temporary heat no longer being used and will be removed at the end of the heating season.
- Barscreen rehabilitation (50% complete) – Barscreens should arrive on site in February. Contractor determined that installation of new slide gates in the bar screen channels could be accomplished without bypass pumping. This work has been complete. Chemical feed demo completed. April 2026 projected completion of barscreens.
- Waste receiving station (100% complete) – Receiving station substantially complete and turned over to City. Contractor will install sand trap and flow meter following the pile installation for the digester control building.
- Digester complex (10% complete) – New brick installed on digester feed tank. Performed structural evaluation of existing cover and determined it is structurally competent. Existing chlorine chlorine contact basin has been demolished. Contractor currently working on earth retention system to facilitate the installation of the foundation piles. December 2026 projected completion.
- Operations building upgrade (1% complete) - Long lead equipment has been ordered. Major work to begin fall of 2026, with completion spring of 2027.