

Construction Highlights

WRRF – Disinfection and Digester Project

November 10, 2025

Summary:

- Currently in month 14 of scheduled 29 months to substantial completion
- Construction Expenses (as of 9/1/25) – 33% of original contract (\$28,390,528 of \$83,741,911)
- 13 change orders (as of 9/1/25) -- Net contract change of \$19,310 (0.02% of original contract)
- Project is on schedule and within budget

Construction Highlights:

- Disinfection basin (80% complete) - Building complete and treatment occurring utilizing temporary chemical pumps while facility is completed. Process brought online due to power plant outage being only feasible time to tie in major piping conduit at facility. December 2025 projected completion.
- Biosolids bunker (95% complete) - Roof being painted followed by tin roof installation, gate installation, and electrical work. October 2025 completion.
- Solids building HVAC upgrades (50% complete) - Boilers installed and heating loop piping being installed. Temporary heating being installed to allow continued operation of treatment process during construction. December 2025 projected completion.
- Barscreen rehabilitation (10% complete) - Barscreen ordered and bypass pumping of influent structure being developed to allow for installation. February 2026 projected completion.
- Waste receiving station (80% complete) - concrete and piping complete, awaiting railing and installation of sand trap.
- Digester complex (5% complete) - Digester feed tank rehabilitation is entering brick and painting phase. Demolition of existing chlorine contact is scheduled for second half of October. Pile work scheduled for December of 2025. 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.