



Waters Projects Update Thanks to Watercare Waikato

February 2025

Hakanoa Stream Rehabilitation Work

The Hakanoa Stream rehabilitation work is on track and progressing well. The contractor is scheduled to begin site work in March 2025.

Approvals from Waikato Regional Council and landowners have been secured, and Waikato District Council consent is in progress.

The project will include upgrades to two culverts along Hakanoa Stream, which will be completed alongside the stream rehabilitation works.



Hakanoa Stream Rehabilitation plans

Raglan Wastewater Treatment Plant upgrade

The project is on track and progressing as planned. The software functionally has been factory tested and the mechanical and electrical fit-out is well underway. Once this is complete, the clear water commissioning will commence (April 2025) in preparation for being turned into service.



Raglan Wastewater Treatment Plant

District Wide Scada Improvements

The Te Kauwhata SCADA upgrade is scheduled to be completed by April 2025. The Huntly upgrades will follow, completing with Southern Districts. Procurement has encountered supply chain issues for key Programmable Logic Controller (PLC) equipment.

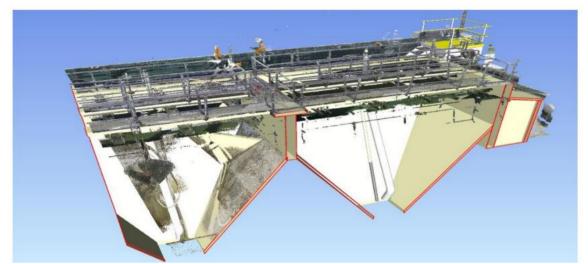
Whilst resolved, this has resulted in a delay, and completion is now scheduled for October 2025.



Raglan Campground – New pump control cabinet with kingfisher PLC and digital radio

Ngaaruawaahia Water Supply Treatment Plant upgrade

The design of the upgrades is underway. Further work is required at the filter process area to ensure a safe lift is maintained for the chlorine drums. The site is space-constrained and the issues in design need to be resolved, the works are currently scheduled to be completed by March 2026.



Ngaaruawaahia Water Treatment Plan Upgrade- Clarifier 3D point cloud detailing dosing and flow improvements



Ngaaruawaahia Water Treatment Plan Upgrade- New Clearwater backwash tank (grey) and Chlorine room (Blue)