

Job description

Title	Water Engineer Operations & Maintenance	
Number	3CW226; 103364/100152	
Group	Operations & Infrastructure	
Division	City Waters	
Reports to	Senior Water Network Engineer	
Direct reports	N/A	
Date	27/04/2022	

Job holder commitment

The job holder accepts as a fundamental requirement of their employment that they must demonstrate a personal commitment to:-

- modelling organisational values at all times
- a safe and healthy work environment
- · assisting Council to fulfil its Civil Defence responsibilities

At TCC we uphold the principles of Te Tiriti o Waitangi by engaging in an effective and meaningful partnership with tangata whenua. We are committed to developing our knowledge and understanding of te reo Māori, tikanga Māori, Matauranga Māori and our partnership with tangata whenua.

Job purpose

The primary purpose of this role is taking responsibility for the day-to-day management of the operations and maintenance of the City's water reticulation network, to ensure the levels of service and public health requirements of the water reticulation system is met.

Key outcomes

Deliver safe and efficient water reticulation network operations and maintenance.	•	Comprehensive expertise, direction, advice, and guidance is provided both internally and externally.
	•	To effectively manage the continuity of supply and to minimise water supply outages through organising and coordinating all water network operational activities; planning and controlling maintenance shutdowns in a proactive manner to meet TCC Levels of Service.
	•	Successfully manages the Water Reticulation Maintenance Contract.

	 Undertakes on site quality and Health and safety audits. In the event of a major pipe break, this role takes the lead on any and all resulting actions required on a 24/7 basis. Resolve customer and stakeholder queries & complaints relating to contract maintenance works and customer enquiries.
Effective monitoring of the reticulation network and response to non-standard situations.	 The reticulation system is monitored to ensure that levels of service are maintained. Technical support is provided to ensure the reticulation operation is maintained and serviceable. Is the point of contact for reticulation alarms and incidents from internal and external parties on a 24/7 basis. Implement the incident response plan as needed.
Effective management of the operations and maintenance assets.	 Coordinating water and roading related activities and remedial work are undertaken in a coordinated fashion without unnecessary disruption to either service. To ensure any alterations or new assets or incorrect information are updated in corporate systems. Assistance, guidance and expertise is provided with the renewal programme for water assets.
Water Network Operations and Maintenance finances are effectively managed.	 Responsible to review claims, check for cost effectiveness and verify the monthly claim. Accurate budget information for the annual and long-term planning of operations and projects is provided. To track and report on by exception large water main breaks. Financial reports are monitored to ensure expenditure is accurately captured and reported.

The job description is not an exhaustive list of requirements, the job holder will be required to perform tasks assigned to them that are not explicitly described in this document.

Person specifications

Essential

- NZCE (Civil) or other relevant water industry qualifications.
- At least 10 years relevant operations and maintenance experience in Water Reticulation.
- High level of verbal and written communication skills.
- Be capable of working in a team environment.
- Ability to work under pressure and make on the spot decisions.

Here to make Tauranga better



WHANAKE TE TAI

Our values

Pono / Integrity

We do what we say we will do

Manaakitanga / Respect

We listen to all views and show we care

Whāia te tika / Service

We do the right thing for our community and each other

Whanaungatanga / Collaboration

We work together and create connections