



Job description

Title	TTOC: ITS engineer
Number	TBD
Group	Infrastructure
Division	Transport
Reports to	Team leader TTOC
Direct reports	None
Date	TBD

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.

Job purpose

The purpose of this role is to plan & deliver TTOC ITS projects on time and within budget, ensuring objectives and outcomes for various internal & external stakeholders are met.

Key outcomes

Oversee the delivery of Intelligent Transport Solution (ITS) projects for the Tauranga Transport Operations Centre (TTOC).	<ul style="list-style-type: none">• Plan and develop project scopes and objectives, involving all relevant stakeholders and ensuring technical feasibility.• Value, budget, and time management is monitored to ensure business and project goals are met.• Projects are delivered on time and within set budgets.• Trial new and emerging ITS technologies.• Provide technical backup to the wider TTOC engineering team as required.
Operate, maintain and renew transport related electronic assets.	<ul style="list-style-type: none">• Operate, maintain, and renew transport related electronic assets including CCTV cameras, traffic signals, variable message signage and video data networks. Configure field assets and enrol into management systems.

<p>Manage installation, maintenance and renewals of ITS assets.</p>	<ul style="list-style-type: none"> • Manage ITS projects in partnership with internal and external stakeholder. Liaise with Asset Managers to ensure maintenance and renewals are programmed and delivered within allocated budgets and time frames. • Projects and contracts are efficiently coordinated and managed to ensure deadlines and budgets are met.
<p>Professional relationships are developed and maintained. Manage ITS budgets and provide monthly reporting.</p>	<ul style="list-style-type: none"> • Collaborate with internal and external partners to drive meaningful outcomes. Foster trust by maintaining open and honest communication. • Budgets are managed appropriately. • Financial reporting is completed on time.

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.

Essential person specifications

- A relevant qualification in an ITS related field, Electrical or technical discipline.
- Proven success in delivery of electrical/technical projects.
- Demonstrated success in managing contractors.
- Proven effectiveness in customer relations and change management.
- Previous digital networking experience preferable, but not a requirement.
- Previous budget and financial management would be beneficial.
- Enthusiasm to participate, learn and grow in a fast-paced environment.

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