

**40517****Supervise a mobile operation on the road reserve**

<b>Kaupae   Level</b>	4
<b>Whiwhinga   Credit</b>	5
<b>Whāinga   Purpose</b>	This skill standard recognises the skills required to supervise a safe mobile operation on the road reserve.

**Hua o te ako me Paearu aromatawai | Learning outcomes and assessment criteria**

<b>Hua o te ako   Learning outcomes</b>	<b>Paearu aromatawai   Assessment criteria</b>
1. Prepare for a mobile operation on the road reserve.	a. Traffic Management Plan (TMP) and the risk assessment are analysed to address inaccuracies and ensure they are fit for purpose for the mobile operation.
	b. Selected Temporary Traffic Management (TTM) controls are checked for alignment with the requirements of the risk assessment, the TMP, and organisational requirements.
	c. Roles and responsibilities for the mobile operation are clearly and accurately communicated to personnel during the pre-site briefing.
2. Supervise a mobile operation on the road reserve.	a. Adjustments and required actions based on the road reserve environment, and the risk assessment, are communicated to personnel during the onsite briefing.
	b. The mobile operation is supervised in line with the TMP requirements, the outcomes from the risk management process, and organisational requirements.
	c. Mobile operation is disestablished safely in line with the risk management process, TMP, and organisational requirements.

**Pārongo aromatawai me te taumata paearu | Assessment information and grade criteria***Assessment specifications:*

To achieve this standard, assessment will take place where the person conducting a business or undertaking (PCBU) has the overall responsibility to ensure the safety of TTM personnel as they supervise a mobile operation in line with the Health and Safety at Work Act 2015.

This skill standard is not intended for setting up of static sites which require additional training.

It is recommended people achieve skill standard 40232, *Perform mobile operations within the road reserve*, or demonstrate equivalent skills and knowledge before being assessed against this skill standard.

*Organisational requirements* refer to policy, procedures, and methodologies of the organisation. They include legislative and regulatory requirements that may apply across the organisation or to a specific TTM zone. Requirements are documented in the organisation health and safety plans, traffic management plans (TMPs), practice notes, contract work programmes, quality plans, policies, and procedural documents.

*Mobile operation* refers to an activity or work carried out within the road reserve that is not contained within a fixed site. The vehicle(s) associated with the activity travel along the road in the direction of the traffic flow, usually at slower speed or in a different manner, to normal traffic flow on the road.

*Road reserve* refers to the area of land between the legal boundaries, usually fence line to fence line and including any safety run-off areas, which is dedicated to allowing the passage of road users. The road reserve also includes an air space of six metres directly above the road surface.

*TTM controls* refer to a way of eliminating or minimising risks to health and safety.

### **Ngā momo whiwhinga | Grades available**

Achieved.

### **Ihirangi waitohu | Indicative content**

#### Pre-site planning

- Analysis and adjustment of TMPs and risk assessments for mobile operations.
- Hierarchy of controls, common hazards, TTM controls, management onsite and ensuring a safe mobile operation.
- Pre-site briefings and roles and responsibilities for the supervisor and mobile operations personnel.

#### Mobile operations

- On-site safety briefings, consulting and communicating with the mobile operations personnel, responding to common issues for mobile operations.
- Carriageway, and footpaths drivable before leaving, and safe for public and road users.
- Follow up procedures, post-operational recording and reporting documentation.

### **Rauemi | Resources**

WorkSafe good practice guidelines: *Keeping healthy and safe while working on the road or roadside. Guidance for PCBUs* (May 2023), available from [www.worksafe.govt.nz](http://www.worksafe.govt.nz).

Refer to the Temporary Traffic Management Programme Guidance document which includes resources, definitions, and further information of relevance to this standard, available from [qualifications@waihangaararau.nz](mailto:qualifications@waihangaararau.nz).

**Pārongo Whakaū Kouna | Quality assurance information**

<b>Ngā rōpū whakatau-paerewa   Standard Setting Body</b>	Waihanga Ara Rau Construction and Infrastructure Workforce Development Council
<b>Whakaritenga Rārangi Paetae Aromatawai   DASS classification</b>	Engineering and Technology > Infrastructure Works > Temporary Traffic Management
<b>Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga   CMR</b>	0101

<b>Hātepe   Process</b>	<b>Putanga   Version</b>	<b>Rā whakaputa   Review Date</b>	<b>Rā whakamutunga mō te aromatawai   Last date for assessment</b>
<b>Rēhitatanga   Registration</b>	1	30 January 2025	N/A
<b>Kōrero whakakapinga   Replacement information</b>	N/A		
<b>Rā arotake   Planned review date</b>	31 December 2029		

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council at [qualifications@waihangaararau.nz](mailto:qualifications@waihangaararau.nz) to suggest changes to the content of this skill standard.