

Title	Demonstrate knowledge of working safely at sites under temporary traffic management		
Level	2	Credits	2

Purpose	<p>This unit standard is for people who are required to carry out work and conduct themselves safely at any site where temporary traffic management (TTM) is established, whether or not they are involved in traffic management duties.</p> <p>People credited with this unit standard are able to demonstrate knowledge of working safely at sites under temporary traffic management.</p>
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Classification	Infrastructure Works > Infrastructure Works Health, Safety, and Environment
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Available grade	Achieved
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Guidance Information

- 1 The following legislation, regulations and rule must be complied with:
 Health and Safety in Employment Act 1992;
 Health and Safety in Employment Regulations 1995;
 Land Transport Act 1998;
 Traffic Regulations 1976;
 Land Transport Rule (Setting of Speed Limits) 2003.
- 2 Relevant specifications
 The current issue of the *Code of Practice for Temporary Traffic Management* (CoPTTM) produced by New Zealand Transport Agency; and such other specifications as are required by the road controlling authority (RCA) on its network are relevant to this unit standard. CoPTTM replaced outdated codes, including the *G/1 Specification for Temporary Traffic Control* (G1). Due to existing contractual arrangements, there may be instances where G1 is still an applicable specification; in such instances CoPTTM in this unit standard is to be read as G1.
- 3 Range
 This unit standard applies to any activity that requires temporary traffic management to be established. Examples of activities are road maintenance or construction; utility or service maintenance or construction; public event; slips, flooding, or other emergency response; demolition; tree felling; and surveying.
- 4 Definitions
Company procedures means all documented policies, procedures, and methodologies of the candidate’s employer or management of the site at the time of

assessment, including but not limited to those relating to health, safety, environment, quality, administration, and operations.

Road reserve refers to the area between legal boundaries, usually fence line to fence line, and dedicated to allow the passage of road users, including any safety run-off areas. It also includes 6m airspace directly above the road surface. Where activity takes place outside the road reserve, but has the potential to impact on the road reserve, this activity would be included as a worksite within the road reserve.

Site includes a worksite within a road reserve.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of working safely at sites under temporary traffic management.

Performance criteria

- 1.1 Responsibilities for traffic management on a site are stated in general terms.
- Range includes but is not limited to – Site Traffic Management Supervisor (STMS), Traffic Controller.
- 1.2 Requirements for personal protective equipment and safety measures for night work are described in accordance with company procedures and CoPTTM.
- 1.3 Protected work areas and the surrounding safety zones for a static site are identified in accordance with company procedures, and with CoPTTM and/or the traffic management plan for the site.
- Range safety zones – taper, longitudinal, lateral, vertical.
- 1.4 Safe practices for static sites are identified in accordance with company procedures and CoPTTM.
- Range working area, exiting and entering, self-visibility, site visitors, private car parking, work machinery and vehicles not in use.
- 1.5 Safe practices are identified for staying on and getting off a vehicle at mobile sites in accordance with company procedures and CoPTTM.
- 1.6 Procedures for working at a semi-static site are described in accordance with company procedures.
- Range coned safety space, shadow vehicle roll-ahead zone.
- 1.7 Procedures for reporting hazards and reporting incidents are described in accordance with company procedures.

This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	27 October 2004	31 December 2016
Review	2	19 February 2015	31 December 2022
Review	3	23 January 2020	31 December 2022

Consent and Moderation Requirements (CMR) reference	0101
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

This unit standard is expiring