

Title	Operate as a practising Site Traffic Management Specialist (STMS) within a road environment		
Level	3	Credits	20

Purpose	People credited with this unit standard are able to operate as a practising STMS within a road environment.
----------------	---

Classification	Infrastructure Works > Temporary Traffic Management
-----------------------	---

Available grade	Achieved
------------------------	----------

Guidance Information

- 1 Learning and assessment for this unit standard must be in accordance with the following:
 - Health and Safety at Work Act 2015;
 - Resource Management Act 1991;
 - Land Transport Act 1998;
 - Land Transport Rule: Setting of Speed Limits 2017;
 - Land Transport (Road User) Rule 2004.
- 2 Evidence for this assessment must cover one road environment.
- 3 Definitions

Company requirements include the policy, procedures, and methodologies of the company. They include legislative and regulatory requirements that may apply across the company or to a specific worksite. Requirements are documented in the company health and safety plans, traffic management plans (TMPs), contract work programmes, quality plans, policies, and procedural documents.

Worksite refers to the section of road defined at each end by advance warning and end of works signs.

Outcomes and performance criteria

Outcome 1

Operate as a practising STMS within a road environment.

Performance criteria

- 1.1 Health and safety procedures, including site entry and exit, are followed in accordance with the road environment and company requirements.

- 1.2 The Traffic Management Plan (TMP) is checked to ensure it is approved and suitable for an operation for a road environment in accordance with company requirements.
- Range operations include – static, semi-static, mobile.
- 1.3 Installation and removal of TTM at the worksite for the road environment is completed in accordance with the procedures set out in the TMP, and company requirements.
- 1.4 Site checks and self-audits are carried out for a road environment and any inconsistencies between the TMP and worksite, are actioned and recorded in accordance with company requirements.
- 1.5 Equipment for a road environment is used correctly and safely and in accordance with company requirements.
- 1.6 Briefings and inductions are completed in terms of the instructions and information given to the TTM crew for a road environment in accordance with company requirements.
- 1.7 Operating procedures for TTM personnel and contingencies for the road environment are implemented in accordance with the TMP and company requirements.
- 1.8 Layout distances and lane widths for a road environment are implemented in accordance with the TMP and company requirements.
- 1.9 Traffic volume and queues are monitored, and alternative plans are followed in accordance with the TMP.
- 1.10 Pedestrian numbers and pedestrians with special requirements are monitored and alternative plans are followed in accordance with the TMP.
- 1.11 Worksite closures for a road environment are completed in accordance with the TMP.
- 1.12 Provisions are made for any unattended worksites under TTM in accordance with company requirements.

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	24 October 2019	31 December 2026
Review	2	27 May 2021	31 December 2026
Revision	3	24 October 2024	31 December 2026
Review	4	12 December 2024	31 December 2026

Consent and Moderation Requirements (CMR) reference

0101

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.