

<b>Title</b>	<b>Maintain the TTM worksite, install and remove a worksite, and undertake an inspection activity</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>10</b>

<b>Purpose</b>	People credited with this unit standard are able to: <ul style="list-style-type: none"> <li>• maintain the worksite under temporary traffic management (TTM);</li> <li>• install and remove a worksite where all TTM equipment is out of the live lane; and</li> <li>• undertake an inspection activity.</li> </ul>
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<b>Classification</b>	Infrastructure Works > Temporary Traffic Management
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<b>Available grade</b>	Achieved
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### 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 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.

*TTM equipment* refers to equipment specifically used for TTM, including worksite protection, and may include but is not limited to temporary signs, delineation devices, temporary road safety barriers, and rotating flashing beacons.

*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

Maintain the worksite under TTM.

**Performance criteria**

- 1.1 TTM equipment for the worksite is maintained in accordance with company requirements.
- 1.2 TTM equipment is operated to control alternating traffic flows in accordance with company requirements.
- 1.3 Safe work practices for the maintenance of the worksite are followed in accordance with company requirements.
- 1.4 Static worksite is maintained in accordance with company requirements.
- 1.5 Communication techniques, including techniques to resolve conflict, are followed to ensure the safety of the TTM crew during worksite operations.
- 1.6 Documents for the worksite under TTM are completed in accordance with company requirements.
- 1.7 Pedestrian numbers and pedestrians with special requirements are monitored, and alternative access provisions are actioned in accordance with the TMP, and company requirements.

**Outcome 2**

Install and remove a worksite where TTM equipment is out of the live lane.

**Performance criteria**

- 2.1 The TMP is checked to ensure it is approved and fit for purpose.
- 2.2 Installation and removal of TTM at the worksite is completed in accordance with the procedures set out in the TMP and company requirements.
- 2.3 Safe work practices for the installation and removal of the TTM equipment for the worksite are followed in accordance with company requirements.
- 2.4 Provisions are made for unattended worksites under TTM in terms of ensuring road users can pass by or through.

**Outcome 3**

Undertake an inspection activity.

- 3.1 Inspection activity is completed in accordance with company requirements.

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**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 2020
Revision	2	24 September 2020	31 December 2026
Review	3	27 May 2021	31 December 2026
Revision	4	24 October 2024	31 December 2026
Review	5	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>.