

Queensland Guide to Temporary Traffic Management (QGTMM)

Amendment register

QGTMM updates are released tri-annually: March, July and November.

The amendment table captures the respective changes including exceptions to the publication cycle.

Publication cycle

November 2022

Part	Section	Change type	Description of change
2	Relationship table	Administrative	<ul style="list-style-type: none"> New Section 3.3.6 added. New Section 3.3.7 added. New Section 3.3.8 added. New Section 4.7.5 added. Appendix A amended from 'Accepted' to 'Accepted with amendments'.
	3.3.4	Amended	<ul style="list-style-type: none"> Added commentary on the implications for traffic queue lengths when using or exceeding the values in Table 3.5 for the length of single-lane operation under shuttle flow.
		Administrative	<ul style="list-style-type: none"> Added a title for the subsection <i>Other traffic assessment elements – Lane widths</i>
	3.3.6	New	<ul style="list-style-type: none"> Added a new section referencing Technical Specification MRTS02 Provision for Traffic for the speed management plan to be part of the Traffic Management Plan (TMP) process.
	3.3.7	New	<ul style="list-style-type: none"> Added a new section referencing MRTS02 for planned speed enforcement to be part of the TMP process.
	3.3.8	New	<ul style="list-style-type: none"> Added a new section referencing MRTS02 for the end-of-queue treatment options to be part of the TMP process.
	4.7.5	New	<ul style="list-style-type: none"> Added a new section for documenting the speed management plan, speed enforcement and end-of-queue treatments to the checklist for the TMP.
3	Relationship table	Administrative	<ul style="list-style-type: none"> New Section 4.8.3 added. New Section 5.5.4 added. Section 5.9.2 amended from 'Accepted' to 'Accepted with amendments'. Section 5.10.2 amended from 'Accepted' to 'Accepted with amendments'.
	2.5.3	Amended	<ul style="list-style-type: none"> Clarified the requirements for duplicating signs on multi-lane roads and also on high-volume roads.
	4.8	Amended	<ul style="list-style-type: none"> Added a new Item 10 for the end-of-queue treatment options reference and deleted the old paragraph reference. Added guidance on the standard vehicle sizes used for calculating queue lengths in Table 4.3 and advice for roads with vehicles which differ from these standard sizes. Clarified with a note to Figures 4.4, 4.5 and 4.6, that the advance warning signs for a traffic control station are not required on both sides of the road, with the duplication requirements to be in accordance with Section 2.5.3 or Section 5.5.1 for speed signs.
	4.8.3	New	<ul style="list-style-type: none"> Added a new section for end-of-queue protection.

Part	Section	Change type	Description of change
	5.4.4	Amended	<ul style="list-style-type: none"> Added commentary on the implications for traffic queue lengths when using or exceeding the values in Table 5.4 for the length of single-lane operation under shuttle flow.
	5.5.4	New	<ul style="list-style-type: none"> Added a new section for speed enforcement.
	5.9.1	Amended	<ul style="list-style-type: none"> Provided further clarification on the location requirements for merge tapers near intersections including on approach and departure, and on both the controlled and uncontrolled legs. Added tapers shall not be implemented across an intersection.
	5.9.2	Amended	<ul style="list-style-type: none"> Added requirements for chicanes when using shuttle flow, and a new figure.
	5.10.2	Amended	<ul style="list-style-type: none"> Added a reference for the illumination requirements for traffic control stations when operating at night.
	6.7	Amended	<ul style="list-style-type: none"> Added guidance on the level of illumination required for night works.
5	Relationship table	Administrative	<ul style="list-style-type: none"> Section 3.1 amended from 'Accepted' to 'Accepted with amendments'. Section 4.5.2 amended from 'Accepted' to 'Accepted with amendments'.
	3.1	Amended	<ul style="list-style-type: none"> Clarified in Queensland the short-term low-impact treatments may be used on Category 3 roads.
	4.2.2	Amended	<ul style="list-style-type: none"> Clarified the sight distance requirements to the vehicle-mounted warning device.
	4.5.2	Amended	<ul style="list-style-type: none"> Clarified the sight distance requirements to the vehicle-mounted warning device.
	5.1.3	Amended	<ul style="list-style-type: none"> Added guidance for when a Workman (symbolic) sign may be omitted when using Section 5.1 for works outside a traffic lane.
7	Relationship table	Administrative	<ul style="list-style-type: none"> Section 2.4.3 amended from 'Accepted' to 'Accepted with amendments'.
	2.4.3	Amended	<ul style="list-style-type: none"> Adjusted the dot point to include the devices which are required for traffic control.
	2.7.3	Amended	<ul style="list-style-type: none"> Clarified that the dot point about a traffic controller changing position does not apply when using portable traffic control devices (PTCDs). Deleted the note to Figure 2.5 about duplicating signs, and clarified that the advance warning signs for a traffic control station may be duplicated in accordance with Section 2.5.3 or Section 5.5.1 for speed signs.

July 2022

Part	Section	Change type	Description of change
1	All	Amended	Harmonised to version 1.1 of Austroads <i>Guide to Temporary Traffic Management</i>
	3	Amended	<ul style="list-style-type: none"> 'May', 'must' and 'should' removed as 'addition' definitions and added as 'difference' definitions. Definition for 'Portable Traffic Control Device' amended to include the requirement for a handheld remote control when operated manually by a Traffic Controller.
2	All	Amended	Harmonised to version 1.1 of Austroads <i>Guide to Temporary Traffic Management</i>
	Relationship table	Administrative	<ul style="list-style-type: none"> Section 3.3.4 amended from 'Accepted' to 'Accepted with amendments'. Added new Section 4.7.4.
	3.3.4	Amended	<ul style="list-style-type: none"> Included requirement for using NO OVERTAKING OR PASSING signs when using GIVE WAY and ONE LANE signs at one end. Updated lane width requirements in Table 3.6 to match QGTTM Part 3 which include the previous lane widths used in Queensland.

Part	Section	Change type	Description of change
	4.7.4	New	<ul style="list-style-type: none"> Added new section which requires the risk assessments, including the identification of risks in each stage of works, the analysis of the risks, the identification of treatment options and the evaluation of each treatment option to be included in the TMP.
3	All	Amended	Harmonised to version 1.1 of Austroads <i>Guide to Temporary Traffic Management</i>
	Relationship table	Administrative	<ul style="list-style-type: none"> Section 4.4 amended from 'Accepted with amendments' to 'Accepted' Section 5.4.1 amended from 'Accepted with amendments' to 'Accepted' Section 5.5 amended from 'Accepted' to 'Accepted with amendments' New Section 5.10.4 added Section 6.3 amended from 'Accepted with amendments' to 'Accepted' Section 6.7 amended from 'Accepted' to 'Accepted with amendments' New Section 6.10 added in AGTTM v1.1 and 'Accepted with amendments' New Section 6.10.1 added in AGTTM v1.1 and 'Accepted with amendments' New Section 6.10.2 added in AGTTM v1.1 and 'Accepted' New Section 6.10.3 added in AGTTM v1.1 and 'Accepted' New Section 6.10.4 added in AGTTM v1.1 and 'Accepted with amendments' New Section 6.10.5 added in AGTTM v1.1 and 'Accepted' New Section 6.10.6 added New Section 6.10.7 added New Section 6.10.8 added New Section 6.10.9 added
	4.4	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	4.8	Amended	<ul style="list-style-type: none"> Clarified in Item 3 the positioning of the Temporary Hazard marker or KEEP LEFT sign at both ends of the four traffic cones. Added recommendation to Item 4 that a marker be placed at the predicted end of queue to assist with queue monitoring. Clarified that, for the purpose of estimating the end-of-queue position only, the term 'oversized vehicles' used in AGTTM could be replaced with the term 'heavy vehicles'. Clarified that a queue length calculation is required for each traffic control station. Added clarification that, for the calculation of queue lengths, the AADT value or count should only be for the direction on approach to the traffic control station. The AADT value for a two-way road will require dividing by 2. Provided guidance on the calculation of the 'maximum stopping time'.
	4.8.1	Administrative	<ul style="list-style-type: none"> Clarified in Item iii a) that the additional PREPARE TO STOP sign is being referred to by 'this sign' reference.
	5.3.1	Amended	<ul style="list-style-type: none"> Clarified that, in Queensland, road safety barriers are not permitted to be flared to a point outside the clear zone but may be flared to a point which is protected by another road safety barrier. Clarified the requirements for a clearance from the road safety barrier to traffic. Added requirement for road safety barrier systems used in Queensland to be included on Transport and Main Roads' list of accepted products.
	5.4	Amended	<ul style="list-style-type: none"> Deleted additional notes to Table 5.3 which are no longer required and are now addressed by AGTTM v1.1.
	5.4.1	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	5.5.1	Amended	<ul style="list-style-type: none"> Deleted difference in the 'designing a speed limit' subsection about signing a speed limit reduction, including Table 5.5.1 (now Table 5.6 in AGTTM v1.1) as this information has been incorporated in AGTTM v1.1.

Part	Section	Change type	Description of change
	5.8.1	Amended	<ul style="list-style-type: none"> Adjusted requirement for TMAs to be included on a list of accepted devices.
	5.9.1	Amended	<ul style="list-style-type: none"> Added guidance for merge taper sign options and the different messaging that may be used to different lanes of a multi-lane road. Added Figure 5.9.1(a). Changed figure number for Figure 5.9.1 to Figure 5.9.1(b). Adjusted Table numbers to match Table numbers in AGTTM v1.1 with Tables 5.6 and 5.7, now being Tables 5.7 and 5.8. Replaced text under Table 5.8, with previous notes to Table 5.6 and 5.7.
	5.10	Amended	<ul style="list-style-type: none"> Clarified requirement for advance signs and to estimate the end-of-queue position and calculate queue lengths of all traffic control stations as per requirements in Section 4.8 (including subsections) for traffic control stations using 'past' the worksite controls.
	5.10.1	Amended	<ul style="list-style-type: none"> Adjusted text for Figure 5.23, example of PTCD and sign placement to match new text in AGTTM v1.1. Adjusted notes to Figure 5.23. Adjusted text for using PTCDs in Queensland and highlighted the requirement for risk assessment when a PTCD is recommended and not used.
	5.10.4	New	<ul style="list-style-type: none"> Provided operational guidance for using a combination of a PTSS and boom barrier at the one traffic control station.
	5.11	Amended	<ul style="list-style-type: none"> Modified requirements as information has been incorporated in AGTTM v1.1. Remaining differences include requirements for divided roads, the Worker (symbolic) and spacing of successive signs.
	6.3	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	6.6	Amended	<ul style="list-style-type: none"> Removed dot point as incorporated in AGTTM v1.1. Retained difference in Queensland for methods to cover or remove line marking.
	6.7	Amended	<ul style="list-style-type: none"> Replaced section to group requirements in AGTTM for night works as considerations, recommendations and requirements. Clarified requirement for lighting the site. Added references to AS 1742.3.
	6.10	Amended	<ul style="list-style-type: none"> Added Queensland terminology for Temporary Variable Message Signs (TVMS).
	6.10.1	Amended	<ul style="list-style-type: none"> Added guidance.
	6.10.4	Amended	<ul style="list-style-type: none"> Added guidance about not placing TVMS in deflection zone of a road safety barrier. Provided additional guidance regarding the distance of the TVMS from traffic.
	6.10.6	New	<ul style="list-style-type: none"> Added other location requirements
	6.10.7	New	<ul style="list-style-type: none"> Added drive-through requirements
	6.10.8	New	<ul style="list-style-type: none"> Added guidance regarding TVMS specification
	6.10.9	New	<ul style="list-style-type: none"> Added guidance regarding display of TVMS messages
4	All	Amended	Harmonised to version 1.1 of Austroads <i>Guide to Temporary Traffic Management</i>

Part	Section	Change type	Description of change
	Relationship table	Administrative	<ul style="list-style-type: none"> Amended Section 2.5.3 from 'Accepted' to 'Accepted with amendments'. Amended Section 3.2.3 from 'Accepted with amendments' to 'Accepted'. Amended Section 3.3 from 'Accepted with amendments' to 'Accepted'. Amended Section 3.5.4 from 'Accepted with amendments' to 'Accepted'. Amended Section 3.7.2 from 'Accepted with amendments' to 'Accepted'. Amended Section 3.7.4 from 'Accepted with amendments' to 'Accepted'. Amended Section 3.7.5 from 'New' to 'Accepted' Amended Section 3.8.3 from 'Accepted with amendments' to 'Accepted'.
	2.5.3	Amended	<ul style="list-style-type: none"> Clarified the requirements for covering both vehicle-mounted and static roadside signs during mobile works operations.
	3.2.3	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	3.3	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	3.5.3	Amended	<ul style="list-style-type: none"> Removed difference as this has been incorporated in AGTTM v1.1. Added an addition for the accepted products details.
	3.5.4	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	3.7.1	Amended	<ul style="list-style-type: none"> Added note to Figure 3.9 regarding the 90 m distance between advance warning and shadow vehicles which was omitted from Figure 3.9 in AGTTM v1.1.
	3.7.2	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	3.7.4	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	3.7.5	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	3.8.3	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	3.8.4	Amended	<ul style="list-style-type: none"> Removed difference as this has been incorporated in AGTTM v1.1. Replaced section with new wording to clarify that speed limit requirements for mobile works convoys may apply to other situations, not just when workers are on foot.
5	All	Amended	Harmonised to version 1.1 of Austroads <i>Guide to Temporary Traffic Management</i>
	Relationship table	Administrative	<ul style="list-style-type: none"> Amended Section 3.1 from 'Accepted with amendments' to 'Accepted'. Amended Section 3.4 from 'Accepted' to 'Accepted with amendments'. Added new Section 3.5. Amended Section 4.1.1 from 'Accepted with amendments' to 'Accepted'. Amended Section 4.2.3 from 'Accepted' to 'Accepted with amendments'. Amended Section 4.3.3 from 'Accepted' to 'Accepted with amendments'. Amended Section 4.4.2 from 'Accepted with amendments' to 'Accepted'. Amended Section 4.4.3 from 'Accepted' to 'Accepted with amendments'. Amended Section 4.5.3 from 'Accepted' to 'Accepted with amendments'. Amended Section 5.1.3 from 'Accepted' to 'Accepted with amendments'. Amended Section 5.2.3 from 'Accepted' to 'Accepted with amendments'. Amended Section 5.3.1 from 'Accepted' to 'Accepted with amendments'. Amended Section 5.3.3 from 'Accepted' to 'Accepted with amendments'.
	2.4.2	Amended	<ul style="list-style-type: none"> Amended reference to AS 1742.3 to include greater guidance on placement of signs.
	3.1	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	3.4	Amended	<ul style="list-style-type: none"> Modified requirements for vehicle-mounted warning devices.

Part	Section	Change type	Description of change
	3.5	New	<ul style="list-style-type: none"> Added reference to the guideline Traffic Management at Works on Roads for the Lookout Protection Method.
	4.1.1	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	4.1.2	Amended	<ul style="list-style-type: none"> Added that the 40 m clear distance in front of a TMA shall not be reduced. Added requirement for TMAs to be included on a list of accepted devices.
	4.2.2	Amended	<ul style="list-style-type: none"> Removed changes to Table 4.1 as this has been incorporated in AGTTM v1.1.
	4.2.3	Amended	<ul style="list-style-type: none"> Replaced section with reference to Section 3.4.
	4.2.5	Amended	<ul style="list-style-type: none"> Added that the work vehicle could be parked where parking was legal and safe. Added reference to the guideline Traffic Management at Works on Roads for the Lookout Protection Method. Clarified sight distance requirements for longer escape routes.
	4.3.3	Amended	<ul style="list-style-type: none"> Replaced section with reference to Section 3.4.
	4.3.5	Amended	<ul style="list-style-type: none"> Added that the work vehicle could be parked where parking was legal and safe. Added reference to the guideline Traffic Management at Works on Roads for the Lookout Protection Method. Clarified sight distance requirements for longer escape routes.
	4.4.2	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	4.4.3	Amended	<ul style="list-style-type: none"> Replaced subsection 'vehicle-mounted warning device' with reference to Section 3.4.
	4.4.5	Amended	<ul style="list-style-type: none"> Amended reference to AS 1742.3 to include greater guidance on placement of signs. Added reference to the guideline Traffic Management at Works on Roads for the Lookout Protection Method. Clarified sight distance requirements for longer escape routes.
	4.5.3	Amended	<ul style="list-style-type: none"> Replaced subsection 'vehicle-mounted warning device' with reference to Section 3.4.
	4.5.5	Amended	<ul style="list-style-type: none"> Amended reference to AS 1742.3 to include greater guidance on placement of signs. Added reference to the guideline Traffic Management at Works on Roads for the Lookout Protection Method. Clarified sight distance requirements for longer escape routes.
	5.1.3	Amended	<ul style="list-style-type: none"> Replaced subsection 'vehicle-mounted warning device' with reference to Section 3.4.
	5.1.5	Amended	<ul style="list-style-type: none"> Amended reference to AS 1742.3 to include greater guidance on placement of signs. Added that work vehicle could be parked where parking was legal and safe.
	5.2.3	Amended	<ul style="list-style-type: none"> Amended subsection 'vehicle-mounted warning device' replaced with reference to Section 3.4.
	5.2.5	Amended	<ul style="list-style-type: none"> Amended reference to AS 1742.3 to include greater guidance on placement of signs.
	5.3.1	Amended	<ul style="list-style-type: none"> Added that the work vehicle could be parked where parking was legal and safe.
	5.3.3	Amended	<ul style="list-style-type: none"> Replaced subsection 'vehicle-mounted warning device' with reference to Section 3.4.

Part	Section	Change type	Description of change
	5.3.5	Amended	<ul style="list-style-type: none"> Amended reference to AS 1742.3 to include greater guidance on placement of signs.
	5.4.2, Table 5.4.2(a), Table 5.4.2(b)	Amended	<ul style="list-style-type: none"> Added to criteria that the work vehicle could be parked where parking was legal and safe.
	5.4.3	Amended	<ul style="list-style-type: none"> Replaced section with reference to Section 3.4.
	5.4.5	Amended	<ul style="list-style-type: none"> Added that the work vehicle could be parked where parking was legal and safe. Added reference to the guideline Traffic Management at Works on Roads for the Lookout Protection Method. Clarified sight distance requirements for longer escape routes.
	6.1.1	Amended	<ul style="list-style-type: none"> Added that the work vehicle could be parked where parking was legal and safe. Added reference to Section 3.4 for the requirements of a vehicle-mounted warning device.
	6.2.1	Amended	<ul style="list-style-type: none"> Removed requirement for the arrow board. Added reference to Section 3.4 for the requirements of a vehicle-mounted warning device. Added positioning and sight distance requirement for lookouts. Added reference to the guideline Traffic Management at Works on Roads for the Lookout Protection Method. Changed table number for Table 6.2.1 to Table 6.2.1(a). Added Table 6.2.1(b) for sight distance requirements for lookouts. Clarified sight distance requirements for longer escape routes.
6	All	Amended	Harmonised to version 1.1 of Austroads <i>Guide to Temporary Traffic Management</i>
	Relationship table	Administrative	<ul style="list-style-type: none"> Amended Section 6.6.1 from 'Accepted with amendments' to 'Accepted'. Amended Section 8.2 from 'Accepted with amendments' to 'Accepted'.
	6.5	Amended	<ul style="list-style-type: none"> Delete different clearances for placement of traffic cones, bollards or longitudinal channelising devices as the ones used in Queensland are now included in AGTTM v1.1. Delete clearance to roadwork delineators or temporary hazard markers as the requirements in Queensland are the same as AGTTM. Retain the different clearances between the traffic lane and a road safety barrier system in Queensland.
	6.6.1	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
	8.2	Deleted	<ul style="list-style-type: none"> Incorporated in AGTTM v1.1.
7	All	Amended	Harmonised to version 1.1 of Austroads <i>Guide to Temporary Traffic Management</i>
	2.4.7	Amended	<ul style="list-style-type: none"> Clarified that a break from traffic control duty where the Traffic Controller is operating a PTCF while seated is still a requirement. Deleted 'other duties' information as this has been incorporated in AGTTM v.1.1.
	2.6.2	Amended	<ul style="list-style-type: none"> Added the option that where suitable a Traffic Controller may operate a PTCF while seated. Adjusted text for PTCFs to be included on a list of approved devices. Added a dot point on the location of a traffic controller when operating a PTCF.
	2.6.3	Amended	<ul style="list-style-type: none"> Updated the source text in AGTTM v1.1, which had been altered. Added reference to new Figure 2.4.

Part	Section	Change type	Description of change
	2.7.3	Amended	<ul style="list-style-type: none"> Removed deletion of two dot points as this has been incorporated in AGTTM v1.1.
	2.8.4	Amended	<ul style="list-style-type: none"> References to 'amber' changed to 'yellow'.
	2.9.8	Administrative	<ul style="list-style-type: none"> 'TC' changed to traffic controller.
8	Note: Part 8 was not updated to v1.1 when Austroads released the AGTTM v1.1 update. Part 8 of the QGTTM is harmonised with the original AGTTM v1.0 release in 2019.		
	Relationship table	Administrative	<ul style="list-style-type: none"> Amended Section 5.5.1 from 'Accepted' to Accepted with amendments'.
	5.5.1	Amended	<ul style="list-style-type: none"> Added commentary / explanation to Table 5.14 to further explain the requirements. Added link for road safety barrier system accepted products for use in Queensland.
9	All	Amended	Harmonised to version 1.1 of Austroads <i>Guide to Temporary Traffic Management</i>
	Appendix I	Amended	<ul style="list-style-type: none"> Removed commentary from Sample Layout 42 and added reference to Technical Note TN195 Traffic Guidance Schemes worked examples.
10	All	Amended	Harmonised to version 1.1 of Austroads <i>Guide to Temporary Traffic Management</i>
	4.1	Amended	<ul style="list-style-type: none"> Added reference to the <i>Queensland Guide to Traffic Management Part 9: Transport Control Systems – Strategies and Operations</i>. Added reference to the Department of the Premier and Cabinet's Guidelines for Events in Queensland: Best practice guidelines for event delivery in Queensland.

March 2022 – harmonised to Version 1.0 of Austroads *Guide to Temporary Traffic Management*

Part	Section	Change type	Description of change
3	Relationship table	Administrative	<ul style="list-style-type: none"> Section 2.5.4 has been amended from 'accepted' to 'accepted with amendments'. Section 2.5.8 has been amended from 'accepted' to 'accepted with amendments'. Added new Sections 4.8.1 and 4.8.2. Section 5.4.2 has been amended from 'accepted' to 'accepted with amendments'. Added new Section 5.9.4.
	2.5.4	Amendment	<ul style="list-style-type: none"> Clarified the reference to Speed in Table 2.3 – added Note to table.
	2.5.8	Amendment	<ul style="list-style-type: none"> Contents of entire Section replaced. Previous lane width requirements in Queensland incorporated into Table 2.5. Provided details of transitioning requirements for changes in lane width.
	4.8	Amendment	<ul style="list-style-type: none"> Clarified the use of the STOP HERE ON RED SIGNAL and STOP HERE WHEN DIRECTED signs in Step 2. Added option for including a temporary hazard marker or KEEP LEFT sign to the four cones on centreline in Step 3. Added reference to new Step 9 in Step 6. Added new Step 9 for treating side roads on approach to the traffic control station. Amended the distances in Table 4.4(b).
	4.8.1	New	<ul style="list-style-type: none"> Added requirements and options for treating signs on side roads for traffic control stations on through roads.
	4.8.2	New	<ul style="list-style-type: none"> Added requirements and options for signing work sites where Police perform traffic control duties in a planned arrangement as part of a static work site.

Part	Section	Change type	Description of change
	5.3.1	Amendment	<ul style="list-style-type: none"> Clarified the design speed to be used when designing temporary road safety barrier systems.
	5.4.2	Amendment	<ul style="list-style-type: none"> Clarified the number and spacing requirements for the different styles of temporary hazard markers.
	5.4.4	Amendment	<ul style="list-style-type: none"> Clarified the requirement for using the reduced lane widths in Table 2.5. Clarified 'active traffic control'. Added requirement for NO OVERTAKING OR PASSING sign when using the GIVE WAY and ONE LANE signs. Added taper length requirements when using this Section. Added the option of an advance warning sign when GIVE WAY and ONE LANE signs are used.
	5.5.1	Amendment	<ul style="list-style-type: none"> Added guidance on the location of speed limit signs for the protection of workers in an active work area. In the subsection 'Selecting the speed limit', added the title 'Selecting the speed limit' to this section. In the subsection 'Designing a speed limit', changed Table 5.6 to Table 5.5.1.
	5.9.1	Amendment	<ul style="list-style-type: none"> Added a note to Tables 5.6 and 5.7 for merge taper lengths and the distance between merge tapers for roads with a speed limit of 80 km/h or above. Added guidance on the lane status sign configuration and location requirements when signing multiple merge tapers.
	5.9.4	New	<ul style="list-style-type: none"> Added requirements and options for closing a shoulder area to road users.
	6.8	Amendment	<ul style="list-style-type: none"> Clarified the requirements to protect excavations. Added requirement to consider the stability of the excavated face and the impact of any load-bearing sources on the high side of the excavation. Added considerations for safety barriers in proximity of the excavation.
5	Relationship table	Administrative	<ul style="list-style-type: none"> Section 1.3 has been amended from 'accepted' to 'accepted with amendments'. Section 2.1 has been amended from 'accepted' to 'accepted with amendments'. Section 2.4.4 has been amended from 'accepted' to 'accepted with amendments'. Section 4.2.4 has been amended from 'accepted' to 'accepted with amendments'. Section 4.2.5 has been amended from 'accepted' to 'accepted with amendments'. Section 4.3.4 has been amended from 'accepted' to 'accepted with amendments'. Section 4.3.5 has been amended from 'accepted' to 'accepted with amendments'. Section 5.1.4 has been amended from 'accepted' to 'accepted with amendments'. Section 5.2.4 has been amended from 'accepted' to 'accepted with amendments'. Section 5.3.4 has been amended from 'accepted' to 'accepted with amendments'.
	1.3	Amendment	<ul style="list-style-type: none"> Clarified the different temporary traffic management roles which may use Part 5.

Part	Section	Change type	Description of change
	2.1	Amendment	<ul style="list-style-type: none"> Added a traffic guidance scheme (TGS) in accordance with this Part, could be in the format of a work method statement. Clarified that a traffic management plan (TMP) may not be required for activities in accordance with this Part.
	2.4.2	Amendment	<ul style="list-style-type: none"> Added options for using SURVEYORS AHEAD or LINE MARKERS AHEAD sign in lieu of the Workers (symbolic).
	2.4.4	Amendment	<ul style="list-style-type: none"> Table 2.4 replaced to match lane widths from Part 3.
	4.2.4	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided.
	4.2.5	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided as part of a generic TGS selection system.
	4.3.4	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided.
	4.3.5	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided as part of a generic TGS selection system.
	4.4.5	Amendment	<ul style="list-style-type: none"> Clarified the requirement for a TGS.
	4.5.5	Amendment	<ul style="list-style-type: none"> Clarified the requirement for a TGS.
	5.1.4	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided.
	5.1.5	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided. Clarified requirements for a visual or drive-through confirmation of the traffic management setup.
	5.2.4	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided.
	5.2.5	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided. Clarified requirements for a visual or drive-through confirmation of the traffic management setup.
	5.3.4	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided.
	5.3.5	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided. Clarified requirements for a visual or drive-through confirmation of the traffic management setup.
	5.4.4	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided.
	5.4.5	Amendment	<ul style="list-style-type: none"> Added requirements for when a TGS is provided. Added requirements for a visual confirmation of the traffic management setup. Amended distances in Table 5.4.5(b)
	6.1.1	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided.
	6.2.1	Amendment	<ul style="list-style-type: none"> Clarified that a TGS may be provided. Added requirements for vehicle-mounted warning devices. Added requirements for a visual confirmation of the traffic management setup.
6	Relationship table	Administrative	<ul style="list-style-type: none"> Section 6.8 has been amended from 'accepted' to 'accepted with amendments'.
	6.8	Amendment	<ul style="list-style-type: none"> Added requirements for maximum and minimum values.
7	2.6.2	Amendment	<ul style="list-style-type: none"> Deleted 'difference' within Visibility section.
	2.6.3	Amendment	<ul style="list-style-type: none"> Added requirement that the 600 x 600 PREPARE TO STOP panel is used except where the 1200x300 PREPARE TO STOP panel is specifically permitted in the <i>Queensland Guide to Temporary Traffic Management</i>.

Part	Section	Change type	Description of change
	2.7.3	Amendment	<ul style="list-style-type: none"> Added requirement for traffic controller to ensure all signs and devices on the TGS required for traffic control are installed. Added devices required for traffic control at the beginning of the shift and when the traffic controller is not performing traffic control duties.
8	Relationship table	Administrative	<ul style="list-style-type: none"> Section 2.2 has been amended from 'accepted' to 'accepted with amendments'. Added new Section 2.4. Section 3.2 has been amended from 'accepted' to 'accepted with amendments'. Section 3.3 has been amended from 'accepted' to 'accepted with amendments'. Section 3.5 has been amended from 'accepted' to 'accepted with amendments'.
	2.2	Amendment	<ul style="list-style-type: none"> Clarified road category information.
	2.4	New	<ul style="list-style-type: none"> Added information on how to check road categories on the map layer on Queensland Globe.
	3.2	Amendment	<ul style="list-style-type: none"> Added information regarding generic TGSs and persons with <i>Working in Proximity to Traffic Awareness – Part 2</i>.
	3.3	Amendment	<ul style="list-style-type: none"> Added information regarding site suitable TGSs and persons with <i>Working in Proximity to Traffic Awareness – Part 2</i>.
	3.5	Amendment	<ul style="list-style-type: none"> Clarified Note 3 to Figure 3.1 that modifications to a TGS would also include modifications that require a Registered Professional Engineer of Queensland (RPEQ) with traffic management design (TMD) certification. Added Note 5 to Figure 3.1 that items in the flow chart assigned to a traffic management implementer (TMI) may be performed by a person with <i>Working in Proximity to Traffic Awareness – Part 2</i> competency.
	Appendix A Table A7	Amendment	<ul style="list-style-type: none"> Clarified requirements for a person with <i>Working in Proximity to Traffic Awareness – Part 1</i> competency, being supervised by a person with <i>Working in Proximity to Traffic Awareness – Part 2</i> competency. Clarified requirements for a person with <i>Working in Proximity to Traffic Awareness – Part 2</i> competency when using Part 5 <i>Short Term Low Impact Worksite</i> requirements.

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Part	Section	Change type	Description of change
3	Relationship table	Administrative	<ul style="list-style-type: none"> Section 2.5.3 has been amended from 'accepted' to 'accepted with amendments'.
	2.5.3	Amendment	<ul style="list-style-type: none"> Added options for increasing the spacing between a lane status sign and the start of a merge taper. Added option for including a distance plate with the lane status sign. Added text and figures explaining the 200 m zone following a speed limit change. Added reference to Section 2.5.9 when the speed of traffic is substantially different to the speed zone.

Part	Section	Change type	Description of change
	4.8	Amendment	<ul style="list-style-type: none"> Amended requirements in Item 5 for the QUEUED TRAFFIC AHEAD multi-message sign assembly configuration. The preferred location of the text panel is closest to traffic. Amended text in Item 7 to require adequate warning of the end of queue once traffic queues reach the estimated end of queue position. Also added some steps to follow when traffic queues approach the estimated end of queue position. To the '<i>Estimated end-of-queue position</i>' text box, added options for determining the five-minute traffic counts and where to locate AADT data on state-controlled roads.
	5.5.1	Amendment	<ul style="list-style-type: none"> To Table 5.5, using a temporary speed zone of less than 40 km/h, added 'unusually' to the first condition dot point and added a condition for when it is impractical to separate people walking or riding bikes from vehicular traffic in the work area. In the section 'Designing a speed limit', <ul style="list-style-type: none"> added a reference to Table 5.6 for when to use a speed limit AHEAD sign and when to duplicate the speed limit AHEAD sign on both sides of the road. clarified when to duplicate speed restriction signs on both sides of the road. clarified when to duplicate repeater speed restriction signs on both sides of the road. In the section 'Operational', added a reference to the 'Designing a speed limit' section for when to duplicate speed restriction signs.
	5.9.1	Amendment	<ul style="list-style-type: none"> In the section 'Designing a taper', amended the requirements relating to tapers and proximity to intersections <ul style="list-style-type: none"> to 'merge' tapers only (in lieu of all tapers). amended requirements for Category 2 roads to only for the controlled leg on approach to an intersection. split the requirements for a Category 3 road into one dot point for ramps and intersections, and another dot point for the Category 3 main road and any ramps.
5	Relationship table	Administrative	<ul style="list-style-type: none"> Section 3.2 has been amended from 'accepted' to 'accepted with amendments'. New Section 5.4 and subsections added. New Section 6 created. New Section 6.1 and subsections added. New Section 6.2 and subsections added
	3.2	Amendment	<ul style="list-style-type: none"> Added new short-term, low-impact sections to Table 3.1 <ul style="list-style-type: none"> Section 5.4, Short-term works outside of a traffic lane Section 6.1, Traffic investigations Section 6.2, Road lighting or signal works
	4.4.1	Amendment	<ul style="list-style-type: none"> As this clause is about works 'in lane', the text in the previous version of QGTMM which included details for works not within a lane was removed.

Part	Section	Change type	Description of change
	4.5.1	Amendment	<ul style="list-style-type: none"> Figure number reference corrected from 4.4 to 4.5. As this clause is about works 'in lane', the text in the previous version of QGTTM which included details for works not within a lane was removed.
	5.4	New	<ul style="list-style-type: none"> New section added for <i>Short term works outside a traffic lane</i>
	6.1	New	<ul style="list-style-type: none"> New section added for <i>Traffic investigations</i>
	6.2	New	<ul style="list-style-type: none"> New section added for <i>Road lighting and signal works</i>
7	Relationship table	Administrative	<ul style="list-style-type: none"> Section 2.7.4 has been amended from 'accepted' to 'accepted with amendments'. Section 2.9.2 has been amended from 'accepted' to 'accepted with amendments'.
	2.7.3	Editorial	<ul style="list-style-type: none"> Remove 'are' from the first note to Figure 2.5
	2.7.4	Amendment	<ul style="list-style-type: none"> Added sight distance requirements for traffic approaching a traffic controller with a STOP / SLOW bat or manually controlling a PTCB. Added reference to Section 2.6.2 and the sight distance requirements for a PTSS which is operating in vehicle actuated, or fixed time operation (no traffic controller).
	2.9.2	Amendment	<ul style="list-style-type: none"> Added reference back to QGTTM Part 3 Section 4.8 (Item 7) for options available to a traffic controller when the traffic queue approaches the predicted end of queue location.

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Part	Section	Change type	Description of change
1	Relationship table	Administrative	<ul style="list-style-type: none"> 'Clause' heading changed to 'Section'.
2	Relationship table	Administrative	<ul style="list-style-type: none"> 'Clause' heading changed to 'Section'. Section 2.6.4 has been amended from 'accepted' to 'accepted, with amendments'.
	2.6.4	Amendment	<ul style="list-style-type: none"> Clarify the intent of Section 2.6.4 to allow for the option of having a second TMD review the TMP, rather than mandating this requirement.
3	Relationship table	Administrative	<ul style="list-style-type: none"> 'Clause' heading changed to 'Section'. Section 2.5.7 has been amended from 'accepted' to 'accepted, with amendments'. Section 5.4.1 has been amended from 'accepted" to 'accepted, with amendments'. Section 5.4.4 has been amended from 'accepted" to 'accepted, with amendments'. Section 5.9.1 has been amended from 'accepted" to 'accepted, with amendments'. Section 5.11 has been amended 'accepted" to 'accepted, with amendments'.
	2.5.7	Amendment	<ul style="list-style-type: none"> Table replaced to include the original notes attached with this table which were missed in the AGTTM.

Part	Section	Change type	Description of change
	4.4	Amendment	<ul style="list-style-type: none"> Clarified the reference to Speed in Table 4.2 – added Note to table.
	4.8	Amendment	<ul style="list-style-type: none"> Further clarification regarding the signs and sign spacings for traffic control. Split Table 4.4 into two separate tables (4.4a and 4.4b) with specific titles and notes relevant to the application of the requirements of the tables.
	5.4	Amendment	<ul style="list-style-type: none"> Clarified the reference to Speed in Table 5.3 – added Note to table.
	5.4.1	Amendment	<ul style="list-style-type: none"> Deleted traffic cone size details and instead referred to the Australian Standard for details regarding traffic cone sizes.
	5.4.4	Amendment	<ul style="list-style-type: none"> Added the maximum length of shuttle lane of 60 m to one of the dot points.
	5.5.1	Amendment	<ul style="list-style-type: none"> Replaced Table 5.5 and amended the title to 'Recommended length of temporary speed zones'. In subsection 'Designing a speed limit', provided specific guidelines on how speed limits are to be reduced and added a new Table 5.6 indicating how this is implemented. Clarified the location of the speed limit AHEAD sign.
	5.8.1	Amendment	<ul style="list-style-type: none"> Added requirement for TMAs to be on Approved Products list prior to use in Queensland.
	5.9.1	Amendment	<ul style="list-style-type: none"> Clarified the reference to Speed in Tables 5.6 and 5.7
	5.10.1	Amendment	<ul style="list-style-type: none"> Clarified requirements for the four cones along the centreline. Clarified sign requirements in the paragraph for Figure 5.23. Updated Figure 5.23.
	5.11	Amendment	<ul style="list-style-type: none"> Clarified intent where advance warning signs on undivided multi-lane roads may be provided for the one approach direction only. Removed requirements for ROADWORK X km or m AHEAD signs. Clarified requirements for placing temporary speed limit advance warning signs.
	6.3	Amendment	<ul style="list-style-type: none"> Added option for using PTCs at roundabouts.
	6.6	Amendment	<ul style="list-style-type: none"> Deleted reference to blackening out old road markings.

Part	Section	Change type	Description of change
4	Relationship table	Administrative	<ul style="list-style-type: none"> • 'Clause' heading changed to 'Section'. • Section 3.2.3 has been amended from 'accepted' to 'accepted, with amendments'. • Section 3.3 has been amended from 'accepted' to 'accepted, with amendments'. • Section 3.5.3 has been amended from 'accepted' to 'accepted, with amendments'. • Section 3.5.4 has been amended from 'accepted' to 'accepted, with amendments'. • Section 3.7.1 has been amended from 'accepted' to 'accepted, with amendments'. • Section 3.7.2 has been amended from 'accepted' to 'accepted, with amendments'. • Section 3.7.4 has been amended from 'accepted' to 'accepted, with amendments'. • New Section 3.7.5. • Section 3.8.3 has been amended from 'accepted' to 'accepted, with amendments'. • Section 3.8.4 has been amended from 'accepted' to 'accepted, with amendments'.
	3.2.3	Amendment	<ul style="list-style-type: none"> • Removed reference to workers on foot being prohibited as part of mobile works.
	3.3	Amendment	<ul style="list-style-type: none"> • Removed reference to mobile works cannot be undertaken straddling the centre line on a multi-lane undivided road.
	3.5.3	Amendment	<ul style="list-style-type: none"> • Clarified requirements for a TMA when multiple shadow vehicles are used. • Clarified requirements for TMA use on the different Road Categories. • Added requirement for TMAs to be on Approved Products list prior to use in Queensland.
	3.5.4	Amendment	<ul style="list-style-type: none"> • Clarified requirements for using vehicles to reduce speed limits. • Removed references to different road categories.
	3.7.1	Amendment	<ul style="list-style-type: none"> • Clarified that the 40 m roll ahead distance for the TMA shall be kept free of all workers and items of plant.
	3.7.2	Amendment	<ul style="list-style-type: none"> • Clarified that the vehicle mounted warning device shall meet the requirements of the QMUTCD Part 3 Clause 4.14.2.
	3.7.4	Amendment	<ul style="list-style-type: none"> • Clarified requirements for works within a lane.
	3.7.5	New	<ul style="list-style-type: none"> • Added guidance for works involving a side street, signalised intersection, freeway on-ramp or off-ramp.
	3.8.3	Amendment	<ul style="list-style-type: none"> • Deleted reference to Category 3 and Category 2 roads at the end of the first paragraph.
	3.8.4	Amendment	<ul style="list-style-type: none"> • Deleted reference to temporary speed limits and implementing a static work site.

Part	Section	Change type	Description of change
5	Relationship table	Administrative	<ul style="list-style-type: none"> • 'Clause' heading changed to 'Section'. • Section 2.4.2 has been amended from 'accepted' to 'accepted, with amendments'. • Section 3.1 has been amended from 'accepted' to 'accepted, with amendments'. • Section 4.1.1 has been amended from 'accepted' to 'accepted, with amendments'. • Section 4.1.2 has been amended from 'accepted' to 'accepted, with amendments'. • Section 4.2.2 has been amended from 'accepted' to 'accepted, with amendments'. • Section 4.4.1 has been amended from 'accepted' to 'accepted, with amendments'. • Section 4.4.2 has been amended from 'accepted' to 'accepted, with amendments'. • Section 4.4.5 has been amended from 'accepted' to 'accepted, with amendments'. • Section 4.5.1 has been amended from 'accepted' to 'accepted, with amendments'. • Section 4.5.5 has been amended from 'accepted' to 'accepted, with amendments'. • Section 5.1.5 has been amended from 'accepted' to 'accepted, with amendments'. • Section 5.2.5 has been amended from 'accepted' to 'accepted, with amendments'. • Section 5.3.5 has been amended from 'accepted' to 'accepted, with amendments'.
	2.4.2	Amendment	<ul style="list-style-type: none"> • Amended clause to make the placement of sign supports consistent with Part 6 and QMUTCD.
	3.1	Amendment	<ul style="list-style-type: none"> • Amended to recognise that speed limit changes may be applicable when work is protected by specialist vehicles.
	4.1.1	Amendment	<ul style="list-style-type: none"> • Added an option to create a temporary speed zone when works are protected by specialist vehicles.
	4.1.2	Amendment	<ul style="list-style-type: none"> • Clarified that the safety buffer shall not be reduced
	4.2.2	Amendment	<ul style="list-style-type: none"> • Amended to improve practicality and align with the previous MUTCD Part 3 guidance.
	4.4.1	Amendment	<ul style="list-style-type: none"> • Clarified intent where advance warning signs on undivided multi-lane roads may be provided for the one approach direction only.
	4.4.2	Amendment	<ul style="list-style-type: none"> • Amended to improve readability
	4.4.5	Amendment	<ul style="list-style-type: none"> • Amended section to make the placement of sign supports consistent with Part 6 and QMUTCD.
	4.5.1	Amendment	<ul style="list-style-type: none"> • Clarified intent where advance warning signs on undivided multi-lane roads may be provided for the one approach direction only.
	4.5.5	Amendment	<ul style="list-style-type: none"> • Amended section to make the placement of sign supports consistent with Part 6 and QMUTCD.

Part	Section	Change type	Description of change
	5.1.5	Amendment	<ul style="list-style-type: none"> Amended section to make the placement of sign supports consistent with Part 6 and QMUTCD.
	5.2.5	Amendment	<ul style="list-style-type: none"> Amended section to make the placement of sign supports consistent with Part 6 and QMUTCD.
	5.3.5	Amendment	<ul style="list-style-type: none"> Amended section to make the placement of sign supports consistent with Part 6 and QMUTCD.
6	Relationship table	Administrative	<ul style="list-style-type: none"> 'Clause' heading changed to 'Section'. Section 6.6.1 has been amended from 'accepted' to 'accepted, with amendments'. Section 8.2 has been amended from 'accepted' to 'accepted, with amendments'.
	6.6.1	Amendment	<ul style="list-style-type: none"> Amended reference from 'kerbed' to 'unkerbed'.
	8.2	Amendment	<ul style="list-style-type: none"> Clarified the fundamental principles for removal of devices.
7	Relationship table	Administrative	<ul style="list-style-type: none"> 'Clause' heading changed to 'Section'. Section 2.8.1 has been amended from 'not accepted' to 'accepted'.
	2.7.3	Amendment	<ul style="list-style-type: none"> Amended requirement on the use of four cones on the centreline to a recommendation and removed items that may result in unsafe positioning of the traffic controller.
	2.8.1	Amendment	<ul style="list-style-type: none"> Section is now 'accepted'.
8	Relationship table	Administrative	<ul style="list-style-type: none"> 'Clause' heading changed to 'Section'.
	Appendix A Table A7	Amendment	<ul style="list-style-type: none"> Amended requirements for traffic management workers with <i>Working in Proximity to Traffic Awareness</i> Part 1 or Part 2 competencies.
9	Relationship table	Administrative	<ul style="list-style-type: none"> 'Clause' heading changed to 'Section'.
	Appendix I	Amendment	<ul style="list-style-type: none"> Added reference to new Technical Note TN195 for TGS worked examples in Queensland.
10	Relationship table	Administrative	<ul style="list-style-type: none"> 'Clause' heading changed to 'Section'.

March 2021 – harmonised to Version 1.0 of Austroads *Guide to Temporary Traffic Management*

Part	Section	Change type	Description of change
3	Relationship table	Administrative	<ul style="list-style-type: none"> Clause 5.9.1 has been amended from 'accepted with amendments' to 'accepted'.
	4.8	Amendment	<ul style="list-style-type: none"> Clause 4.8 <i>Advance Warning Area</i> to clarify that the queued traffic ahead multi-message sign assembly shall have the queued traffic symbolic (TM1-47A) displayed closest to traffic. This will assist with driver comprehension and aligns with previous guidance.
	5.10.1	Amendment	<ul style="list-style-type: none"> Clause 5.10.1 <i>Portable traffic control devices</i> to clarify the reference to 'speed limit' as being the permanent posted speed limit prior to any temporary reductions.

November 2020 – Initial release – harmonised to Version 1.0 of Austroads *Guide to Temporary Traffic Management*

Part	Section	Change type	Description of change
All	All	Initial release	<p>Harmonised to Austroads <i>Guide to Temporary Traffic Management</i> (AGTTM). The AGTTM comprises of 10 parts as follows:</p> <ul style="list-style-type: none"> • AGTTM Part 1: Introduction • AGTTM Part 2: Traffic Management Planning • AGTTM Part 3: Static Worksites • AGTTM Part 4: Mobile Works • AGTTM Part 5: Short Term Low Impact Worksites • AGTTM Part 6: Field Staff – Implementation and Operation • AGTTM Part 7: Traffic Controllers • AGTTM Part 8: Processes and Procedures • AGTTM Part 9: Sample Layouts • AGTTM Part 10: Supporting Guidelines