

## Traffic and Road Use Management (TRUM) manual

### Amendment register

#### Publication cycle

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

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

#### November 2018

Volume	Part	Section	Change type	Description of change
1	4	3.2.3-1, 3.6.3-1, 3.6.3-2	Amendment / New	<ul style="list-style-type: none"> <li>• Section 3.2.3-1 renumbered and updated to align to Austroads AGTM Pt 4 (2016), previously section 4.2.3-1</li> <li>• 3.2.3-1.3, deleted '(one to three minute refresh cycle)', changed 'impact' to affect'</li> <li>• 3.2.3-1.5 <i>Signage</i> deleted and all subsequent sections renumbered</li> <li>• 3.2.3-1.6.2 <i>Access</i> renumbered from 7.2 and reference updated to <i>Road Planning and Design Manual</i></li> <li>• 3.2.3-1.6.3.2 <i>Communications and power</i> renumbered from 7.3.2 and minor deletion of content</li> <li>• 3.2.3-1.8 <i>Security</i> renumbered from 3.2.3-1.9 and reference to <i>QldTraffic</i> updated</li> <li>• Section 3.6.3-1 renumbered and updated to align to Austroads AGTM Pt 4 (2016), previously section 4.6.6-1 <ul style="list-style-type: none"> <li>○ New first paragraph referencing Austroads Guide to Traffic Management</li> <li>○ Sections 3.6.3-1.1 <i>Introduction</i> to and including Figure 5.3 <i>Typical intersection layout for Level C1 principle cycle route signage</i> and previous section heading <i>6 Traffic control signs</i> deleted.</li> <li>○ Reference corrected to <i>Transport Operations (Road Use Management) Act 1995</i></li> <li>○ Reference to Part 1 of the MUTCD deleted</li> <li>○ Table 6 updated to Table 3.6.3-1 and signs for the cycle network added (GE6-Q01, G9-57-Q01, R6-Q01_1, R6-Q01_2, TC2089, TC2235) and deleted (TC1487)</li> </ul> </li> <li>• New section 3.6.32 on pedestrian access and mobility planning, renumbered to align to Austroads AGTM Pt 4 (2016), previously section 4.6.6-2</li> </ul>
1	5	3.3-1	Amendment	<ul style="list-style-type: none"> <li>• Update reference to TRUM Vol 1 Pt 6 section 8</li> </ul>

Volume	Part	Section	Change type	Description of change
1	6	2.3.6-1, 2.5.1-1, 8.1-1, 8.2.2-1, 8.2.3-1, 8.2.3-2, 8.2.3-3	Amendment	<ul style="list-style-type: none"> <li>• 2.3.6-1: reference updated</li> <li>• 2.5.1-1: <ul style="list-style-type: none"> <li>○ First paragraph, change 'may potentially not improve, or could reduce' to 'may potentially reduce or not improve'</li> <li>○ Second paragraph, change 'reoccur' to 'recur' and change 'with low severity outcomes but a potential high severity outcomes' to 'potentially high severity outcome', delete third sentence.</li> <li>○ Third paragraph, delete 'Alternatively', replace 'accidents' with 'crashes'</li> <li>○ Fourth paragraph, delete first and final sentence</li> <li>○ Item 1), updated references to tables, figures and replace 'accident rates' with 'crash rates'</li> <li>○ Table 2.3.6 (previously 2.5.1-1), 3-way content corrected under <i>Signals</i> and <i>Roundabout</i> columns</li> <li>○ Item 3), reference updated</li> <li>○ Item 4), figure references updated</li> </ul> </li> <li>• 8.1-1.2.2.1: change 'Clear' to 'Reset All'</li> <li>• 8.1-1.2.2.3: change '(LOS ≤ D)' to '(LOS is D or worse)'</li> <li>• Sections 8.1-1.2.3.2–Figure 8.1-1B inclusive: Deleted</li> <li>• 8.2.1-1: <ul style="list-style-type: none"> <li>○ Table 8.2.1(1), change '(LOS ≥ D)' to '(LOS is D or worse)'</li> <li>○ Figure 8.2.1 re-referenced, previously 8.2.1-1</li> </ul> </li> <li>• 8.2.2-1: Technical Note TN131 <i>Shared path and bicycle path termination treatments</i> updated and incorporated</li> <li>• 8.2.3-1 Content relocated to TRUM Vol 1 Pt 9 new section 6.4.3-4</li> <li>• 8.2.3-2 Content relocated to TRUM Vol 1 Pt 9 new section 6.4.3-5</li> <li>• 8.2.3-3 Content relocated to TRUM Vol 1 Pt 9 new section 6.4.3-6</li> </ul>
1	9	5.1-1	Amendment	<ul style="list-style-type: none"> <li>• Renumbered to align to Austroads AGTM Pt 9 (2016): previously section 6.1-1</li> <li>• 5.1-1.1: Table 1 updated</li> <li>• 5.1-1.1.1 Definitions heading deleted, all subsequent sections renumbered</li> <li>• 5.1-1.1.1.1(previous): Deleted</li> <li>• 5.1-1.1.5: Updated contact details</li> <li>• 5.1-1.1.6: Updated contact details</li> <li>• 5.1-1.1.7: Changed 'standard' to 'supplement', minor formatting</li> <li>• 5.1-1.1.8: Minor formatting corrections</li> <li>• 5.1-1.1.11: Added 'local regional / city (council)'</li> <li>• 5.1-1.1.12: Added 'and RoadTek', 'local regional / city (council)'</li> <li>• 5.1-1.1.13: 13 19 40 and Qld <i>Traffic</i> references updated</li> <li>• 5.1-1.2: Changed 'standard' to 'supplement'</li> <li>• 5.1-1.2.2: Changed 'document' to 'supplement'</li> <li>• 5.1-1.2.3: Item 3, deleted 'Element 6 – Fire Risk Management, available on the department's intranet site, has detailed information about this subject.'</li> <li>• 5.1-1.3: Inserted reference <a href="http://www.legislation.qld.gov.au">www.legislation.qld.gov.au</a></li> <li>• 5.1-1.3.1: Deleted 'Appendix A' reference.</li> </ul>

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				<ul style="list-style-type: none"> <li>• 5.1-1.3.4: Related documents updated</li> <li>• 5.1-1.4.1: Changed 'impacted' to 'affected'</li> <li>• 5.1-1.4.2.2.1: Contact details updated</li> <li>• 5.1-1.4.2.2.2: reference to Qld <i>Traffic</i> updated</li> <li>• 5.1-1.4.2.2.3: Updated content on reporting QPS decision</li> <li>• 5.1-1.4.3: Updated reference to Qld <i>Traffic</i>, councils</li> <li>• 5.1-1.4.3.2: Updated reference to Qld <i>Traffic</i>, removed reference to form available only on departmental intranet</li> <li>• 5.1-1.5: Changed 'impact' to 'affect', referenced documents updated</li> <li>• 5.1-1.5.2.4: Referenced document updated</li> <li>• 5.1-1.6.2: Changed 'sign database' to 'signs'.</li> <li>• 5.1-1.5.3: Changed 'sign database' to 'signs'.</li> <li>• 5.1-1.6.3.1: <ul style="list-style-type: none"> <li>○ Updated section reference</li> <li>○ Deleted TC sign reference numbers</li> <li>○ Deleted 'Must only be installed with TC1475 and TC1805'</li> </ul> </li> <li>• 5.1-1.6.3.5: ** deleted</li> <li>• 5.1-1.6.4: deleted 'In some cases, however, depending on the circumstances...'</li> <li>• 5.1-1.6.6.1: Figure references added, section reference updated</li> <li>• 5.1-1.7.1.1: Referenced documents updated</li> <li>• 5.1-1.7.1.2.2: Reference to Qld <i>Traffic</i> updated</li> <li>• 5.1-1.6.1.2.4: Changed 'impact' to 'affect'</li> <li>• 5.1-1.7.1.3: Reference to Qld <i>Traffic</i> updated</li> <li>• 5.1-1.7.2: Referenced documents updated</li> <li>• 5.1-1.8.1.1: References to accessing form on departmental intranet updated</li> <li>• 5.1-1.8.1.2: References to Appendices deleted</li> <li>• 5.1-1.8.1.3: References to Appendices deleted</li> <li>• 5.1-1.8.1.4: 'Corporate', reference to forms on departmental intranet deleted</li> <li>• 5.1-1.8.1.5: Section reference updated.</li> <li>• 5.1-1.8.1.6: 'regional' / 'local regional'/'regional' added.</li> <li>• 5.1-1.8.3.3: 'Regional' added</li> <li>• 5.1-1.9.2: Reference to Qld <i>traffic</i> updated</li> <li>• 5.1-1.9.3: Changed 'impacted' to 'affected'</li> <li>• 5.1-1.10: Reference to Qld <i>traffic</i> updated</li> <li>• 5.1-1.11: 'Regional' added.</li> <li>• 5.1-1.12.1: Reference to Qld <i>traffic</i> updated</li> <li>• 5.1-1.12.2: Reference to Qld <i>traffic</i> updated</li> <li>• 5.1-1.12.3: Reference to Qld <i>traffic</i> updated</li> <li>• 5.1-1.12.4: 'Traffic and travel information' deleted</li> <li>• 5.1-1.13: 'local' added, 'database' deleted</li> <li>• 5.1-1.13.2: 'local' added</li> <li>• 5.1-1.13.3: 'Transport Operations (Road Use Management – Road Rules) Regulation 2009' added</li> <li>• 5.1-1.13.4: 'Queensland Police Service', 'State Penalties Enforcement Registry' added, : 'Careless driving of a motor vehicle' and 'Dangerous operation of a vehicle' deleted</li> </ul>

Volume	Part	Section	Change type	Description of change
				<ul style="list-style-type: none"> <li>• 5.1-1.13.6: Accessing information updated</li> <li>• 5.1-1.13.7: Heading '14 Legal delegations' deleted, subsequent headings renumbered, access to delegations list updated</li> <li>• 5.1-1.13.8: QldTraffic reference updated</li> <li>• Appendix A: Deleted</li> <li>• Appendix B: Deleted</li> <li>• Appendix C: Deleted</li> <li>• Appendix D: Deleted</li> </ul>
1	9	5.1.5-1	Amendment	<ul style="list-style-type: none"> <li>• Renumbered to align to Austroads AGTM Pt 9 (2016): previously section 6.1.5-1</li> <li>• Supplement content restructured and updated to improve readability and current practice, business approaches and legislative references. replacing previous section entirely. Example diagrams and tables referring to the provision of traffic control/management removed as under review.</li> <li>• Some content of previous section 6.1.5-2 incorporated, remainder and reference deleted</li> <li>• Some content of previous section 6.1.5-3 incorporated, remainder and reference deleted</li> <li>• Some content of previous section 6.1.6-1 incorporated, remainder and reference deleted</li> </ul>
1	9	5.1.6-1	Amendment	<ul style="list-style-type: none"> <li>• Updated and renumbered to align to Austroads AGTM Pt 9 (2016): previously section 6.1.6-2, previous content replaced</li> </ul>

Volume	Part	Section	Change type	Description of change
1	9	5.2-1	Amendment	<ul style="list-style-type: none"> <li>• Updated and renumbered to align to Austroads AGTM Pt 9 (2016): previously section 6.2-1</li> <li>• Reference to <i>Event Traffic Management Design Guidelines</i> deleted</li> <li>• 5.2-1.1: Definition of a special event updated</li> <li>• 5.2-1.2: Content on obtaining approval updated</li> <li>• 5.2-1.2.1 (previous) deleted</li> <li>• 5.2-1.2.2 (previous) deleted</li> <li>• 5.2-1.2.3 (previous) deleted</li> <li>• 5.2-1.3 (previous) deleted, <i>Event planning</i> re-referenced as Section 3 (previously 2.1), reference to EMP, TMP preparation updated</li> <li>• 5.2-1.3.1 (previous) deleted, <i>Seeking approvals</i> re-referenced as Section 3.1</li> <li>• 5.2-1.3.2: content updated, reference to <i>Event Traffic Management Design Guidelines</i> added</li> <li>• 5.2-1.3.4: Reference to department approved products and suppliers added</li> <li>• 5.2-1.3.4.1 (previous) deleted</li> <li>• 5.2-1.3.4.2 (previous) deleted</li> <li>• 5.2-1.3.4.3 (previous) deleted</li> <li>• 5.2-1.3.5 (previous) deleted, <i>Who can control traffic</i> re-referenced as Section 3.5 (previously 3.12)</li> <li>• 5.2-1.3.5.1 <i>Accredited Traffic Controllers</i> added</li> <li>• 5.2-1.3.5.2 relocated from previous Section 3.9</li> <li>• 5.2-1.3.5.3 relocated from previous Section 3.8, Standard reference updated</li> <li>• 5.2-1.3.6 (previous) deleted, <i>Event parking and access</i> re-referenced as Section 3.6 (previously 3.11)</li> <li>• 5.2-1.3.7 (previous) deleted, <i>Escort vehicles</i> re-referenced as Section 3.7 (previously 3.10)</li> <li>• 5.2-1.3.8 deleted</li> <li>• 5.2-1.3.9 deleted</li> <li>• 5.2-1.3.10 deleted</li> <li>• 5.2-1.3.11 deleted</li> <li>• 5.2-1.3.12 deleted</li> <li>• 5.2-1.4 (previous) deleted, <i>Contacts</i> re-referenced as Section 4 (previously 5)</li> <li>• 5.2-1.4.1 (previous) deleted, <i>Councils</i> re-referenced as Section 4.1 (previously 5.1)</li> <li>• 5.2-1.4.2 (previous) deleted, <i>Queensland Police</i> re-referenced as Section 4.2 (previously 5.2)</li> <li>• 5.2-1.4.3 (previous) deleted, <i>Transport and Main Roads</i> re-referenced as Section 4.3 (previously 5.3)</li> <li>• 5.2-1.4.4 (previous) deleted, <i>Other road owners</i> re-referenced as Section 4.4 (previously 5.4)</li> <li>• 5.2-1.4.5 deleted</li> <li>• 5.2-1.5 (previous) deleted, <i>Additional resources</i> re-referenced as Section 5 and updated</li> </ul>
1	9	6.4-1	Amendment	<ul style="list-style-type: none"> <li>• Updated and renumbered to align to Austroads AGTM Pt 9 (2016): previously section 7.3-1, previous content replaced</li> </ul>

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1	9	6.4.3-1	Amendment	<ul style="list-style-type: none"> <li>Updated and renumbered to align to Austroads AGTM Pt 9 (2016): previously section 7.3-2</li> <li>6.4.3-1.1 <i>Introduction</i> deleted and subsequent sections renumbered</li> <li>6.4.3-1.2.3 deleted</li> <li>6.4.3-1.2.4 deleted</li> <li>6.4.3-1.3 added</li> <li>6.4.3-1.4 added</li> </ul>
1	9	6.4.3-2	Amendment	<ul style="list-style-type: none"> <li>Updated and renumbered to align to Austroads AGTM Pt 9 (2016): previously section 7.3.3-1</li> <li>6.4.3-2.3, added '...of the right turn. Where there is concern that a plan which allows right turn movements to filter may be called by dynamic plan selection at a time of day when the right turn filtering is not appropriate, alternative arrangements can be considered.'</li> </ul>
1	9	6.4.3-3	Amendment	<ul style="list-style-type: none"> <li>Updated and renumbered to align to Austroads AGTM Pt 9 (2016): previously section 7.3.3-2</li> </ul>
1	9	6.4.3-4	New	<ul style="list-style-type: none"> <li>Content relocated from TRUM Vol 1 Pt 6 section 8.2.3-1</li> </ul>
1	9	6.4.3-5	New	<ul style="list-style-type: none"> <li>Content relocated from TRUM Vol 1 Pt 6 section 8.2.3-2</li> </ul>
1	9	6.4.3-6	New	<ul style="list-style-type: none"> <li>Content relocated from TRUM Vol 1 Pt 6 section 8.2.3-3</li> </ul>
1	9	6.6-1	Amendment	<ul style="list-style-type: none"> <li>Updated and renumbered to align to Austroads AGTM Pt 9 (2016): previously section 7.5-1</li> </ul>
1	9	6.7.3-1	Amendment	<ul style="list-style-type: none"> <li>Updated and renumbered to align to Austroads AGTM Pt 9 (2016): previously section 7.6.4-1</li> <li>Replace 'In the above logic' with 'Using this logic'</li> <li>Delete 'amount of' from 'This logic'</li> <li>Replace 'demands which are actually required' with 'required demands'</li> </ul>
1	9	7.2.4-1	Amendment	<ul style="list-style-type: none"> <li>Updated and renumbered to align to Austroads AGTM Pt 9 (2016): previously section 8.5.4-1</li> <li>Table 7.2.4-1(A) added, replacing Section 1 <i>Abbreviations</i></li> <li>Table 7.2.4-1(B) added, replacing Section 2 <i>Definition of terms</i></li> <li>7.2.4-1.1 replaced with <i>Background</i> (previous Section 3)</li> <li>7.2.4-1.2 replaced with <i>Description and use of closure devices</i> (previously Section 4) and all subsequent sections renumbered, minor formatting changes, Technical Specification references updated</li> <li><i>Boom gates</i> Item c), add 'There is to be...'; Item d), delete 'and', Item e), add 'There is...'</li> <li>7.2.4-1.3.1, updated to Transport and (Main Roads) (previously 5.1)</li> <li>7.2.4-1.3.2, replace 'document' with 'supplement', updated to 'Transport and (Main Roads)'</li> <li>7.2.4-1.4, figure references updated</li> </ul>
1	9	8.4-1	Amendment	<ul style="list-style-type: none"> <li>Updated and renumbered to align to Austroads AGTM Pt 9 (2016): previously section 8.2-1</li> <li>8.4-1.1.1 Table 1.1 <ul style="list-style-type: none"> <li><i>Capacity</i> delete second paragraph and bullet list</li> <li><i>Managed motorway</i> spell out ITS</li> </ul> </li> <li>8.4-1.1.2 Table 1.2 <ul style="list-style-type: none"> <li><i>Austroads Guidelines</i> add <i>Guide to Smart Motorways</i></li> </ul> </li> </ul>

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				<ul style="list-style-type: none"> <li>○ <i>RPDM</i> add <i>Volume 5</i></li> <li>○ <i>TRUM</i> update reference</li> <li>○ <i>MRTS</i> update references</li> <li>• 8.4-1.2.1 delete 'a range of factors including' and 'refer Section 8.2-1.5.2)</li> <li>• 8.4-1.3.1: <ul style="list-style-type: none"> <li>○ replace 'impacted' with 'affected' and delete 'generally (include) the following'</li> <li>○ Item 1, replace 'impact upon' with 'affect', 'document' with 'supplement'</li> <li>○ Item 2, delete 'In addition'</li> <li>○ Item 3, delete '(refer Section 8.2-1)</li> <li>○ change reference from Figure 3.3 to Figure 3.2.1</li> <li>○ change 'impact' to 'effect'</li> <li>○ change reference from Appendix A to Appendix 8A</li> <li>○ minor formatting amendments</li> </ul> </li> <li>• 8.4-1.3.2: reference to departmental directorate corrected</li> <li>• 8.4-1.3.2.1: change references from Appendix A to Appendix 8A, change 'utilise' to 'use', delete 'Any...that' at Item 2.</li> <li>• 8.4-1.3.2.2: change reference from Appendix A to Appendix 8A</li> <li>• 8.4-1.3.2.3: change reference from Appendix A to Appendix 8A</li> <li>• 8.4-1.3.2.4: change 'utilise' to 'use', 'utilised' to 'used', reference from Appendix A to Appendix 8A</li> <li>• 8.4-1.3.3: delete 'above', change reference from Equation 1 to Equation 3.3.</li> <li>• 8.4-1.3.3.1: change reference from Appendix A to Appendix 8A</li> <li>• 8.4-1.3.4: change reference from Equation 2 to Equation 3.4, 'impact' to 'affect', delete reference to use of equations 3 and 4.</li> <li>• 8.4-1.4.1: change reference from Appendix A to Appendix 8A, reference to <i>TRUM</i> Vol 4 Pt 5 updated, change 'impact on' to 'affect'</li> <li>• 8.4-1.4.3: minor formatting amendments, change reference from Appendix A to Appendix 8A</li> <li>• 8.4-1.4.4: change reference from Appendix A to Appendix 8A</li> <li>• 8.4-1.4.5: change reference from Appendix A to Appendix 8A, reference from Appendix C to Appendix 8C</li> <li>• 8.4-1.4.5.4: change reference from Appendix A to Appendix 8A</li> <li>• 8.5-1.4.5.5: change reference from Appendix A to Appendix 8A</li> <li>• 8.5-1.4.6 delete '(VSLs)</li> <li>• 8.5-1.4.7 replace 'CCTV' with 'Closed circuit television'</li> <li>• 8.5-1.5.1, delete 'and' from bullet list, 2<sup>nd</sup> last point</li> <li>• 8.5-1.5.2, replace 'impacts' with 'effects', minor formatting amendments, replace 'utilised' with 'used'</li> <li>• Appendix 8A replaces Appendix A</li> <li>• Appendix 8A: <ul style="list-style-type: none"> <li>○ replace reference to Figure 1 with Figure 3.2.1</li> <li>○ Dwg 5 updated</li> </ul> </li> </ul>

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				<ul style="list-style-type: none"> <li>○ Dwg 6 updated</li> <li>• Appendix 8B replaces Appendix B</li> <li>• Appendix 8C replaces Appendix C</li> <li>• Appendix 8C: <ul style="list-style-type: none"> <li>○ Reference to Figure 1-A updated to Figure 8C(1)</li> <li>○ Figure 8C(1) updated</li> <li>○ Reference to Figure 1-B updated to Figure 8C(2)</li> <li>○ Figure 8C(2) updated</li> <li>○ Reference to Figure 1-C updated to Figure 8C(3)</li> <li>○ Reference to Table 8.2-1 updated to Table 8C(1)</li> </ul> </li> </ul>
1	10	3-1	Deletion	<ul style="list-style-type: none"> <li>• 3-1: Deleted</li> </ul>
1	10	4.2-1	Amendment	<ul style="list-style-type: none"> <li>• Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>• 4.2-1.2.1; amended sign reference to G9-Q03</li> <li>• 4.2-1.3: Correction from 10 km to 1 km</li> <li>• 4.2-1.4: Contact details updated, bullet list amended for clarity</li> <li>• 4.2-1.6 <i>Approval to erect temporary signs or warning signs</i> deleted, new section <i>For further information</i> added</li> <li>• Appendix A deleted</li> </ul>
1	10	4.2-2	Amendment	<ul style="list-style-type: none"> <li>• Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>• 4.2-2: updated reference</li> </ul>
1	10	4.2-3	Amendment	<ul style="list-style-type: none"> <li>• Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>• 4.2-3: updated reference</li> </ul>
1	10	4.2.4-1	Amendment	<ul style="list-style-type: none"> <li>• Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>• 4.2.4-1: Minor formatting amendments</li> <li>• 4.2.4-1.3.1: 'and/or' added</li> </ul>
1	10	4.3.3-1	Amendment	<ul style="list-style-type: none"> <li>• Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>• 4.3.3-1.2: New section heading added <i>Colour and size</i> and subsequent subsections renumbered, redundant text deleted, first bullet point amended for clarity</li> <li>• 4.3.3-1.3: Second bullet point amended for clarity</li> </ul>
1	10	4.5-1	4.5-1	<ul style="list-style-type: none"> <li>• Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>• 4.5-1.3: Figures replaced to correct sign background colour, reference added to Figure 3(B)</li> </ul>
1	10	4.5-2	Amendment	<ul style="list-style-type: none"> <li>• Updated to align with Austroads AGTM Pt 10 (2016)</li> </ul>



Volume	Part	Section	Change type	Description of change
1	10	4.5.3-1	Amendment	<ul style="list-style-type: none"> <li>Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>4.5.3-1.1: replace 'utilising' with 'using'</li> <li>4.5.3-1.1.1: References updated to TRUM Vol 3 Pt 5, replace 'utilised' with 'used'</li> <li>4.5.3-1.1.3: replace 'utilise' with 'use'</li> <li>4.5.3-1.3.2: 'C350 L0' deleted</li> <li>4.5.3-1.3.3: Reference to approved suppliers updated</li> <li>4.5.3-1.3.5.2: <ul style="list-style-type: none"> <li>'Refer to Figure 3.5.2 and Section 7.1 for major installation considerations' deleted.</li> <li>Reference amended from Appendix C to Section 7</li> <li>Figure 3.5.2 deleted</li> <li>Replace 'utilisation' with 'use', 'utilised' with 'used'</li> <li>Minor formatting amendments</li> </ul> </li> <li>4.5.3-1.4: replace 'utilise' with 'use', 'utilised' with 'used', minor formatting amendments</li> <li>4.5.3-1.5: References updated, replace 'utilised' with 'used', delete 'automated'</li> <li>4.5.3-1.6: References updated</li> <li>4.5.3-1.6.1: References updated, Figures 6.1(A) to 6.1(C) renamed and relocated to this section</li> <li>4.5.3-1.6.2: References updated, Figure 6.2(A) to 6.2(F) renamed and relocated to this section</li> <li>4.5.3-1.7: References updated, subheading reference '7.1' deleted, Figures 7(A) to 7(C) renamed and relocated to this section</li> <li>Appendix A deleted</li> <li>Appendix B deleted</li> <li>Appendix C deleted</li> <li>4.5.3-1.8: References updated</li> <li>Appendix D deleted</li> </ul>
1	10	5.1.1-1	Deletion	<ul style="list-style-type: none"> <li>5.1.1-1: Deleted</li> </ul>
1	10	5.1.2-1	Amendment	<ul style="list-style-type: none"> <li>Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>5.1.2-1: Retitled, updated and amended to incorporate 5.1.2-2 and 5.1.2-3</li> </ul>
1	10	5.1.2-2	Deletion	<ul style="list-style-type: none"> <li>5.1.2-2: Deleted</li> </ul>
1	10	5.1.2-3	Deletion	<ul style="list-style-type: none"> <li>5.1.2-3: Deleted</li> </ul>
1	10	5.2.1-1	Deletion	<ul style="list-style-type: none"> <li>5.2.1-1 Deleted</li> </ul>
1	10	5.2.2-1	Deletion	<ul style="list-style-type: none"> <li>5.2.2-1: Deleted</li> </ul>
1	10	5.3.1-1	Amendment	<ul style="list-style-type: none"> <li>Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>5.3.1-1: Flowcharts deleted, content updated and amended to reflect Queensland-specific advice for message priorities, some content relocated to Appendix E-1.</li> </ul>
1	10	5.3.2-1	New	<ul style="list-style-type: none"> <li>5.3.2-1: New section added to align with Austroads Appendices.</li> </ul>
1	10	5.4-1	New	<ul style="list-style-type: none"> <li>5.4-1: New section added to align with Austroads Appendices.</li> </ul>
1	10	5.4.1-1	Deletion	<ul style="list-style-type: none"> <li>5.4.1-1: Deleted, content relocated to Appendix D1-1</li> </ul>
1	10	5.4.2-1	Deletion	<ul style="list-style-type: none"> <li>5.4.2-1: Deleted, content relocated to Appendix D2-1</li> </ul>

Volume	Part	Section	Change type	Description of change
1	10	5.4.3-1	Deletion	<ul style="list-style-type: none"> <li>5.4.3-1: Deleted, content relocated to Appendix D3-1</li> </ul>
1	10	5.4.4-1	Deletion	<ul style="list-style-type: none"> <li>5.4.4-1: Deleted, content relocated to Appendix D4-1</li> </ul>
1	10	5.4.5-1	Deletion	<ul style="list-style-type: none"> <li>5.4.5-1: Deleted, content relocated to Appendix D5.1</li> </ul>
1	10	5.4.8-1	Deletion	<ul style="list-style-type: none"> <li>5.4.8-1: Deleted</li> </ul>
1	10	5.5.2-1	Deletion	<ul style="list-style-type: none"> <li>5.5.2-1: Deleted</li> </ul>
1	10	5.6.9-1	New	<ul style="list-style-type: none"> <li>New section <i>Bicycle activation warning signs</i></li> </ul>
1	10	5.7-1	Amendment	<ul style="list-style-type: none"> <li>Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>Corrected references to MUTCD Part 4</li> <li>5.7-1.2.3: updated references</li> <li>5.7-1.3.3: corrected reference to MUTCD Part 3 Supplement, minor formatting amendments, changed reference from Appendix A to Section 12.</li> <li>5.7-1.3.4: added 'and TORUM', amended item i), deleted item ii), updated reference to Section 3.5, departmental directorate.</li> <li>5.7-1.3.5: added '(and a right) arrow (diagonally upwards). A (pointing arrow) indicates'</li> <li>5.7-1.4.1: references updated</li> <li>5.7-1.4.2: references updated, figure captions updated</li> <li>5.7-1.6.1: Section 6.3 title reference amended</li> <li>5.7-1.6.2: Section 6.3 title reference amended</li> <li>5.7-1.6.3: reference to departmental work areas updated</li> <li>5.7-1.6.4: added reference to (MUTCD) Part 4.</li> <li>5.7-1.6.6: reference to departmental work area, Section 5.7-2 updated, added 'the requirements of the'</li> <li>5.7-1.8: updated references</li> <li>5.7-1.8.3: reference to departmental work area updated</li> <li>5.7-1.9: reference to departmental work areas updated</li> <li>5.7-1.10: references to TRUM and Austroads Guide to Traffic Management updated, 'Traffic management system' deleted</li> <li>5.7-1.12: new section added, replacing Appendix A</li> <li>Appendix A deleted</li> </ul>
1	10	5.7-2	Amendment	<ul style="list-style-type: none"> <li>Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>5.7-2.2: Updated reference to MUTCD</li> <li>5.7-2.3.2: Corrected heading, changed 'utilising' to 'using'</li> <li>5.7-2.4.2: changed 'utilising' to 'using'</li> </ul>

Volume	Part	Section	Change type	Description of change
1	10	5.8-1	Amendment	<ul style="list-style-type: none"> <li>Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>5.8-1: Deleted, previous 5.8-2 becomes 5.8-1</li> <li>5.8-1.2.1: replace 'guideline' with 'supplement'</li> <li>5.8-1.2.2: replace 'guideline' with 'supplement', updated reference to MUTCD Part 3</li> <li>5.8-1.2.3: added 'Queensland' to MUTCD definition</li> <li>5.8-1.3.2 replace 'utilisation' with 'use'</li> <li>5.8-1.5.1: replaced reference to Appendix A with Section 7</li> <li>5.8-1.6.5.1: replaced reference to Appendix B with Section 8</li> <li>5.8-1.6.7: replaced reference to Appendix A with Section 7</li> <li>5.8-1.6.9: content updated</li> <li>5.8-1.7: new section replacing Appendix A, Figures 7(A)–7(N) re-referenced</li> <li>Appendix A deleted</li> <li>5.8-1.8: new section replacing Appendix B</li> <li>Appendix B deleted</li> </ul>
1	10	5.8-2	Deleted	<ul style="list-style-type: none"> <li>5.8-2: Deleted</li> </ul>
1	10	6.3.3-1	Amendment	<ul style="list-style-type: none"> <li>6.3.3-1.1: Content updated, Figures 1-A and 1-B deleted</li> <li>6.3.3-1.2: Tables 2-A and 2-B deleted, Figures 2-A and 2-B deleted, content updated</li> <li>6.3.3-1.3: New first paragraph inserted</li> <li>6.3.3-1.4: Figures 4-A and 4-B deleted</li> </ul>
1	10	6.5-1	Amendment	<ul style="list-style-type: none"> <li>Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>6.5-1.1.1: Amended to reflect Queensland exceptions, correct referencing</li> <li>6.5-1.1.2: Updated to reflect withdrawal of TRUM notes</li> <li>6.5-1.1.3: References updated</li> <li>6.5-1.2: References updated to reflect harmonisation of MUTCD Pt 9, Road Rules reference corrected</li> <li>6.5-1.2.1: References updated to align with MUTCD Pt 9, replace 'is to' with 'shall', 'or less' added to read '200 m or less'</li> <li>6.5-1.2.3: Figure 2.3(l) Notes reference updated</li> <li>6.5-1.2.4: replace 'utilised' with 'used'</li> <li>6.5-1.3.1: Items (1), (2) and (3) references updated</li> <li>6.5-1.3.1.1: References updated</li> <li>6.5-1.3.1.3: References updated</li> <li>6.5-1.4: <ul style="list-style-type: none"> <li>Table 4(A) references updated</li> <li>Table 4(B) changed 'Parking not achievable' to 'Parking not recommended', figure references updated, footnotes 5 and 7 amended, new footnote 10</li> </ul> </li> <li>6.5-1.4.1.1: <ul style="list-style-type: none"> <li>Figure 4.1.1(A), Note 7, added 'm'</li> <li>Figure 4.1.1(B), Note 6, Road Rule reference corrected</li> <li>Figure 4.1.1(C), Note 6, delete 'their' and Note 7 add 'm'</li> </ul> </li> <li>6.5-1.5: Section 5 replaces Appendix A, reference to Appendix B replaced with Section 6</li> <li>6.5-1.6: Section 6 replaces Appendix B</li> </ul>

Volume	Part	Section	Change type	Description of change
1	10	6.6-1	Amendment	<ul style="list-style-type: none"> <li>Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>6.6-1: Content amended and updated to reflect Queensland requirements</li> </ul>
1	10	6.7.2-1	Amendment	<ul style="list-style-type: none"> <li>6.7.2-1.2.3: Updated reference from Appendix A to Section 5, updated Figure title references</li> <li>6.7.2-1.5: New section added, figure title re-referenced</li> <li>Appendix A deleted</li> </ul>
1	10	6.8.1-1	Amendment	<ul style="list-style-type: none"> <li>6.8.1-1: Content deleted and reference directed to TRUM Vol 2 Part 5.</li> </ul>
1	10	7-1	New	<ul style="list-style-type: none"> <li>7-1: New section <i>Bicycle lane separation devices</i></li> </ul>
1	10	Appendix C	Amendment	<ul style="list-style-type: none"> <li>Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>Appendix C-1: Table C-1 Queensland exceptions updated</li> </ul>
1	10	Appendix D	Amendment	<ul style="list-style-type: none"> <li>Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>Appendix D.1: Table D.1-1 Queensland exceptions provided</li> <li>Appendix D.2: Table D.2-1 Queensland exceptions provided</li> <li>Appendix D.3: Table D.3-1 Queensland exceptions provided</li> <li>Appendix D.4: Table D.4-1 Queensland exceptions provided</li> <li>Appendix D.5: Table D.5-1 Queensland exceptions provided</li> </ul>
1	10	Appendix E	Amendment	<ul style="list-style-type: none"> <li>Updated to align with Austroads AGTM Pt 10 (2016)</li> <li>Appendix E: Table E-1 Queensland exceptions provided</li> </ul>
1	10	Warrant	Amendment	<ul style="list-style-type: none"> <li></li> </ul>
2	3	3.2-1.6.1, 3.2-1.7.1, Glossary, Appendix C	Amendment	<ul style="list-style-type: none"> <li>3.2-1.6.1: <ul style="list-style-type: none"> <li>last paragraph, delete 'school' from 'improving safety of children'</li> <li>add new last paragraph</li> <li>renumber notes to Figure 6.2</li> </ul> </li> <li>3.2-1.7.1, replace section content</li> <li>Glossary, delete term 'school days' and definition</li> <li>Appendix C: update contact email</li> </ul>
3	5	Appendix B	Amendment	<ul style="list-style-type: none"> <li>Updated Figures B.2 – B.13 with latest update to Lattix charts</li> </ul>
		Appendix E, E2, E3	Amendment	<ul style="list-style-type: none"> <li>E2: Added 'and other signs'</li> <li>E3: updated bullet list and provided additional information on stiffener rails</li> </ul>
		E4	New	<ul style="list-style-type: none"> <li>New section, <i>Guidelines to the installation of new signboards</i> and flow chart.</li> </ul>
	8	All	New	<ul style="list-style-type: none"> <li>New TRUM Part <i>Wildlife Signage Guidelines</i></li> </ul>

## July 2018

Volume	Part	Section	Change type	Description of change
1	6	8.1-1		<ul style="list-style-type: none"> <li>The Australian Pedestrian Facility Selection Tool has been updated, necessitating changes, primarily deletions, to section 8.2-1. The zebra on slip lane recommendation has also been made more explicit.</li> </ul>
		8.2.3-3		<ul style="list-style-type: none"> <li>Reference corrected from 8.2.3-1 <i>Two aspect signal controls of pedestrian crossings on slip lanes</i> to 8.2.3-2 <i>Pedestrian detectors at intersections and midblock signalised pedestrian crossings</i>.</li> </ul>

Volume	Part	Section	Change type	Description of change
	8		New	<ul style="list-style-type: none"> <li>New TRUM Supplement to Austroads Guide to Traffic Management Part 8 Local Area Traffic Management, providing specific guidance on Advisory Bicycle Lanes and Cycle Streets</li> </ul>
	9	6.2-1		<ul style="list-style-type: none"> <li>Information at section 6.2-1 <i>Special events affecting roads in Queensland: A guide to securing approvals updated to include reference to the new Event Traffic Management Design Guidelines and</i> with direction to Transport and Main Roads <i>Traffic management at special events</i> webpage.</li> </ul>
	10	5.2.2-1		<ul style="list-style-type: none"> <li>Correct error in section 5.2.2-1 <i>Sign legibility distance elements</i> (diagram) which details legibility calculations for Variable Message Signs (VMS) on state controlled roads, changing operator in the equation from subtraction (-) to addition (+).</li> </ul>
2	3		3.2-1	<ul style="list-style-type: none"> <li>Advice that Pt 4 MUTCD contains guidelines for speed controls</li> <li>Additional information in Table 2.1 <i>Guideline for selection of pedestrian facilities based on road classification</i></li> <li>Referencing in sections 2.2.2 <i>Installation</i>, 2.2.3 <i>Guidelines for installation</i>, 2.3 <i>Installation of combined children's crossings with pedestrian crossing (zebra) at schools</i>, (re-referenced) 2.5 <i>Pedestrian actuated traffic signals (midblock) at schools</i></li> <li>Delete section 2.5 <i>Pedestrian crossing (zebra) at schools</i></li> <li>Clarify item (c) in (re-referenced) section 2.8 <i>Pedestrian refuges, medians and kerb extensions</i></li> <li>Change 'markings' to 'messages' in section 5.2.2 <i>Pavement messages</i></li> <li>Change of information regarding calculating stopping distance in section 5.3.2 <i>Guidelines for installation</i></li> <li>Correct typographical error in Note, Figure 5.4.2 <i>Typical threshold treatment for a school zone</i></li> <li>Additional information at section 6.2 <i>Application of school zones on twolane roads</i></li> <li>Rename Unit at section 6.4.3 <i>School zone times in regional Queensland</i></li> <li>New item (f) at section 6.8 <i>Speeding in school zones</i></li> <li>Clarification of list at section 7.1 <i>General</i></li> <li>Additional information at Table 7.2 <i>School zone speed limit signs at school zones on multilane roads</i></li> <li>New definition 'School days' and additional information in definition 'School zone' at Glossary</li> <li>Updated and additional information at C3 <i>Procedure for seeking approval to extend school zone times at individual schools</i></li> </ul>
3	7		New	<ul style="list-style-type: none"> <li>New TRUM Part 7: Tourist, Service and Welcome Signs, incorporating Tourist Sign Guidelines, Service Sign Guidelines, Welcome Sign Guidelines, Driving Experiences Guidelines and technical notes TN111 Drive Tourism and Welcome Signs and TN117 Tourist Signs for Commercial Tourist Attractions.</li> </ul>

Volume	Part	Section	Change type	Description of change
4	3	All	Amendment	<ul style="list-style-type: none"> <li>• Revised to improve readability and remove duplication. Noteworthy changes include: <ul style="list-style-type: none"> <li>○ Definition for switchboards added</li> <li>○ Extent and ownership of road lighting installations clarified</li> <li>○ Disconnect times clarified</li> <li>○ Cable operating temperatures of 75°C standardized</li> <li>○ Use of 32A Electricity Entity fuse for traffic signal controllers clarified</li> <li>○ Design requirements for connecting traffic signal controllers to a UPS and generator clarified</li> <li>○ Use of pillar switchboards clarified</li> <li>○ Pending change in supply voltage to 230 / 400 V +10% to -6% added</li> <li>○ Guidelines for multidisciplinary projects added</li> </ul> </li> </ul>
	4	All	Amendment	<ul style="list-style-type: none"> <li>• Revised to improve readability and clarify / simplify the installation sequence. A new earth label has been added and the packaging for the twopart resin changed.</li> </ul>

### March 2018

Volume	Part	Section	Change type	Description of change
3	5		New	<ul style="list-style-type: none"> <li>• The Design Guide for Roadside Signs sets out guidelines for the design and erection of roadside signs. The guide was last reviewed in 2001 and refers to old superseded standards. The primary revisions include: <ul style="list-style-type: none"> <li>○ Use of the current Standard, AS1170.2 2011 Wind Actions terminology, with an appropriate pressure reduction factor used to derive similar support structure sizes to the 2001 design methodology. The reduction factor is subject to a DTMR approved Design Exemption</li> <li>○ Use of terminology to conform to structural grade steel (OD rather than NB, which is used for water pressure pipes)</li> <li>○ Removal of Trusses as a support option</li> <li>○ Updated wind chart diagrams that include provision for one post</li> <li>○ Inclusion of guidance for sight board installations to reduce the risk of sign spearing. Reference to recently developed Standard Drawing 1452 for sight board installation and sign connection design.</li> </ul> </li> </ul>
	6		New	<ul style="list-style-type: none"> <li>• The State Strategic Touring Routes Sign Revitalisation guideline is a new document that sets out the design of roadside signs developed under the State Strategic Touring Routes (SSTR) sign revitalisation project.</li> <li>• The guideline has three key focus areas including: <ul style="list-style-type: none"> <li>○ signs to natural attractions,</li> <li>○ signs which identify the SSTR,</li> <li>○ welcome signs, and</li> <li>○ some minor focus areas including: <ul style="list-style-type: none"> <li>• signs to accredited visitor information centre,</li> <li>• existing tourist signs with stylised logos.</li> </ul> </li> </ul> </li> </ul>

November 2017

Volume	Part	Section	Change type	Description of change
1	6	2.3.2-1	Deletion	<ul style="list-style-type: none"> <li>Deleted clause 2.3.2-1: incorporated into Austroads AGTM Pt 6 (2017) at clause 2.3.2 <i>Selection process, Table 2.4 Suitability of types of traffic control to different intersection layouts</i></li> </ul>
		2.3.3-1	Deletion	<ul style="list-style-type: none"> <li>Deleted clause 2.3.3-1: incorporated into Austroads AGTM Pt 6 (2017) at clause 2.3.3 <i>Assessment of intersection control options under Other traffic control options</i></li> </ul>
		2.3.6-1	Deletion, redirection	<ul style="list-style-type: none"> <li>Deleted clause 2.3.6-1 and Figure 2.3.6-1: <ul style="list-style-type: none"> <li>incorporated into Austroads AGTM Pt 6 (2017) at clause 2.3.6 <i>Warrants for BA, AU and CH treatments</i></li> <li>redirected TRUM Vol 1 Pt 6 reader to Transport and Main Roads <i>Road Planning and Design Manual Volume 3 Part 4A Clause 4.8 Warrants for BA, AU and CH turn treatments</i></li> </ul> </li> </ul>
		3.3.3-1	Amendment	<ul style="list-style-type: none"> <li>Relocated clause 3.3.3-1 to clause 2.5.1-1 to align with Austroads AGTM Pt 6 (2017) headings structure</li> </ul>
		3.4-1	Amendment, deletion	<ul style="list-style-type: none"> <li>Relocated clause 3.4-1 to: <ul style="list-style-type: none"> <li>new clause 8.1-1 <i>Pedestrian crossing facility selection</i> and replaced content to align with Austroads AGTM Pt 6 (2017) content at section 8 <i>Pedestrian and cyclist crossings of roads</i></li> <li>Guidelines 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9 mostly incorporated into Ausroads AGTM Pt 6 2017) content at Tables 8.1, 8.2, 8.3, 8.4 and 8.5 in clause 8.2.1 <i>General conditions for all road users</i>.</li> <li>Remaining Queensland variations captured in amended clause 8.2.1-1 renamed <i>General considerations for all road users</i></li> </ul> </li> </ul>
		4.5.7-1	Deletion, redirection	<ul style="list-style-type: none"> <li>Deleted clause 4.5.7-1 <i>Advance signing of multi-lane roundabouts</i> and figure <i>Special advance guide sign</i> and relocated to Transport and Main Roads <i>Manual of Uniform Traffic Control Devices Pt 15 Supplement</i> new clause 2.2.2-1.</li> </ul>
		8.2.1-1	Amendment	<ul style="list-style-type: none"> <li>Renumbered and relocated clause 8.2.1-1 <i>Two-aspect signal controls of pedestrian crossings on slip lanes</i> as clause 8.2.3-1</li> </ul>
		8.2.3-1	Amendment	<ul style="list-style-type: none"> <li>Replaced clause 8.2.3-1 <i>Pedestrian detectors at mid-block signalised pedestrian crossings</i> with new content and renumbered as clause 8.2.3-2 <i>Pedestrian detectors at intersections and mid-block signalised pedestrian crossings</i></li> </ul>
		8.2.3-2	Amendment	<ul style="list-style-type: none"> <li>Renumbered clause 8.2.3-2 <i>Pedestrian countdown timers</i> as clause 8.2.3-3</li> </ul>

Volume	Part	Section	Change type	Description of change
4	4	Not applicable	Amendment	<ul style="list-style-type: none"> <li>Junction box kit redesigned to include clear dome and modified base. The existing instruction manual required amendment to accommodate the new improvements in technology and maintain safe work practices.</li> </ul>
	5	Not applicable	Amendment	<ul style="list-style-type: none"> <li>Configuration and placement of vehicle detection and associated standard drawings revised to maintain the consistent installation practice for vehicle loop detectors. These existing documents currently in use statewide.</li> </ul>
	6	Table 8.2.8	Amendment	<ul style="list-style-type: none"> <li>Earth Fault Loop Impedance updated in line with TRUM Vol 4 Part 8. Associated drawing for Road Lighting (Figure C) amended to improve the periodic verification procedures.</li> </ul>
	8	Not applicable	Amendment	<ul style="list-style-type: none"> <li>Certificate of Test (COT) form simplified to assist the field staff. Figure 5.1C is also updated accordingly. Fault Loop Impedance (FLI) / Earth Fault Loop Impedance (EFLI) requirements simplified for ITS and traffic signals installations.</li> </ul>
	9	Not applicable	New	<ul style="list-style-type: none"> <li>New Part <i>Temporary Use Electrical Generators for Traffic Signals</i> incorporates technical note TN152 permanently.</li> </ul>

## May 2017

Volume	Part	Supplement	Change type	Description of change
1	6	8.2.3-2	Amendment	<p><u>8.2.3-2 Pedestrian countdown timers:</u></p> <ul style="list-style-type: none"> <li>Added new section 8.2.3-2 <i>Pedestrian countdown timers</i></li> <li>Added Part titles to Austroads <i>Guide to Traffic Management</i> references</li> <li>Section 8.2.3-1: <ul style="list-style-type: none"> <li>Changed title from <i>Pedestrian detectors at mid-block signalised pedestrian crossings</i> to <i>Smart pedestrian crossing</i></li> <li>Deleted 2<sup>nd</sup> paragraph</li> <li>3<sup>rd</sup> paragraph, changed text from 'Pedestrian detectors at mid-block crossings' to 'Smart pedestrian crossings'.</li> </ul> </li> </ul>
		3.4-1	Amendment	<p><u>3.4-1 Pedestrian crossing facility guidelines and prioritisation system user guide:</u></p> <ul style="list-style-type: none"> <li>Deleted following text from 'Don't use' in Section 3.4-1.4 <i>Pedestrian facility guidelines</i>: <ul style="list-style-type: none"> <li><i>The speed limit is &gt; 70 km/h (the MUTCD indicates pedestrian refuges are useful where the 85th percentile speed is greater than 60 km/h. This limitation will be amended in the future to align with this guideline).</i></li> </ul> </li> </ul>



Volume	Part	Supplement	Change type	Description of change
2	3	3.2-1	Amendment	<p><u>3.2-1 School zones:</u></p> <ul style="list-style-type: none"> <li>Updated references to Austroads <i>Guide to Traffic Management</i> Part 6 from 2007 to 2013 version</li> <li>Supplement redated May 2017</li> <li>Figure 2.4-A and Figure 2.4-B deleted (moved to MUTCD Part 10)</li> <li>Minor typographical correction to Figure 5.4.2</li> <li>Section 6.1: aligned references to repeater signs</li> <li>Section 6.2: Added statement 'If both the main and the side/terminating roads meet the above requirements, school zones may be permitted on both roads'</li> <li>Section 6.7.1: Added further guidance on repeater school zone signs for multilane roads and corrected typographical error from Note 4 to Note 3</li> <li>Section 7.2, Table 7.2: In column 3, rows 1 and 2, changed 'Static' and 'Enhanced' respectively to 'Static/Enhanced*', numbered notes, added Note 2 and added footnote, and</li> <li>Appendix C, Section C3: updated position title.</li> </ul>
4	3	Not applicable	Amendment	<p><u>Electrical design for roadside devices:</u></p> <ul style="list-style-type: none"> <li>Amendments to Section 2,4 and 5 only: <ul style="list-style-type: none"> <li>Requirement to include EFLI calculations for the consumers' mains regarding selection and placement of switchboard and associated devices.</li> <li>Revision of RCD specification for electrical safety and road safety requirements</li> </ul> </li> </ul>

## November 2016

Volume	Part	Supplement	Change type	Description of change
1	9	7.3.3-2	New	<p><u>7.3.3-2 Pedestrian protection:</u></p> <ul style="list-style-type: none"> <li>New Supplement will mandate the provision of pedestrian protection measures at all new signalised crossings</li> </ul>
4	4	Not applicable	Amendment	<p><u>Rate-3 road lighting junction box assembly:</u></p> <ul style="list-style-type: none"> <li>Improved installation practices</li> <li>Minor changes to Junction Box Kit components.</li> <li>Updated Standard Drawings referenced</li> </ul>

## Exceptions to the publication cycle – July 2016

Volume	Part	Supplement	Change type	Description of change
1	10	5.8-2	Amendment	<p><u>5.8-2 Use of temporary variable speed limit signs in construction and maintenance work areas on motorways:</u></p> <ul style="list-style-type: none"> <li>Now incorporates MRTS260 Temporary Variable Speed Limit Signs updated content</li> <li>New road safety initiative, utilising highly visible LED based technology in TVSL signs</li> </ul>

## May 2016

Volume	Part	Supplement	Change type	Description of change
1	10	5.7-1	Amendment	<p><u>5.7-1 Guidelines for the permanent placement of variable speed limit and lane control signs for motorways, long bridges and tunnels:</u></p> <ul style="list-style-type: none"> <li>Major amendments to harmonise design practice with 'Austroads Guide to Managed Motorways'</li> <li>Sections amended: 3.3, 4.1, 5, 6.3, 6.5, 6.7, 8, 10, 11 and Appendix A</li> <li>Reference to the new 'ITS Placement Guideline'</li> </ul>
4	3	Not applicable	Amendment	<p><u>Electrical design for roadside devices:</u></p> <ul style="list-style-type: none"> <li>Amendments to Section 2 – Road Lighting only: <ul style="list-style-type: none"> <li>Requirement for the definition of LED lighting electrical design parameters and</li> <li>Revision of the Electrical switchboard to extend the maximum permissible circuits to 5x3 phase circuits</li> </ul> </li> </ul>
	4	Not applicable	Amendment	<p><u>Rate-3 road lighting junction box assembly:</u></p> <ul style="list-style-type: none"> <li>Renamed, formerly 'Bell Joint Assembly'</li> <li>Amendments include: <ul style="list-style-type: none"> <li>Improve installation practices</li> <li>New Junction box kit components</li> <li>Inclusion of SD1624, SD1625, SD1626 and SD1699</li> </ul> </li> </ul>

## Exceptions to the publication cycle – December 2015

Volume	Part	Supplement	Change type	Description of change
1	9	6.1-1	Amendment	<p><u>6.1-1 Operational standards for temporary restrictions of state-controlled roads due to wet weather and flooding (includes reopening roads):</u></p> <ul style="list-style-type: none"> <li>Reviewed for currency, no significant changes</li> <li>Updated position titles and contact details</li> </ul>

## November 2015

Volume	Part	Supplement	Change type	Description of change
2	5	4-1	Amendment	<p><u>4-1 Driver fatigue – guidelines for road-based driver fatigue in rural areas:</u></p> <ul style="list-style-type: none"> <li>Minor editorial changes regarding: <ul style="list-style-type: none"> <li>Section 4.4.1 – Audio-tactile edge lines</li> <li>Section 4.4.2 – Audio-tactile centre lines</li> <li>Section 4.4.6 – Noise effects</li> </ul> </li> </ul>
4	3	Not applicable	Amendment	<p><u>Electrical design for roadside devices:</u></p> <ul style="list-style-type: none"> <li>Full revision of Part, including new name (formerly 'Road Lighting Design')</li> <li>Now incorporates TN145 Use of residual current devices in departmental infrastructure content</li> <li>Introduces design requirements for Traffic Signals and ITS installations and also the use of surge protection in departmental infrastructure</li> </ul>

Volume	Part	Supplement	Change type	Description of change
	6	Not applicable	Amendment	<p><u>Periodic verification guide for traffic signals, road lights and ITS equipment installations:</u></p> <ul style="list-style-type: none"> <li>Updated reference from TN145 Use of residual current devices in departmental infrastructure to TRUM Volume 4, Part 3: Electrical Design for Roadside Devices</li> </ul>
	7	Not applicable	New	<p><u>Intelligent Transport Systems Maintenance:</u></p> <ul style="list-style-type: none"> <li>New part to standardise requirements for the maintenance of ITS equipment throughout the state, covering: Help phones, Vehicle detectors, Imaging equipment, Dynamic message signs, Automatic number plate recognition system, Weather stations, Communication network, Pump stations and ITS cabinets.</li> </ul>

### Exceptions to the publication cycle – July 2015

Volume	Part	Supplement	Change type	Description of change
1	4	Not applicable	Amendment	<p><u>Network management:</u></p> <ul style="list-style-type: none"> <li>Minor editorial changes regarding: <ul style="list-style-type: none"> <li>referencing all Internet Enabled Web Cameras not just CCTV cameras</li> <li>accommodate open data options for external entities</li> <li>review of referenced documents to ensure currency and relevance</li> <li>categorise information for readability.</li> </ul> </li> </ul>
	10	6.5-1	Amendment	<p><u>6.5-1 Section 2.4 When are Bicycle Awareness Zones not suitable?:</u></p> <ul style="list-style-type: none"> <li>Additional text to clarify existing statement to take into account older parts of the network.</li> <li>The images in the following page illustrate outdated applications of the BAZ advisory treatment', although they met the relevant guidelines at the time of installation.</li> </ul>
		5.8-2	New	<p><u>5.8-2 Use of Temporary Variable Speed Limit signs in construction and maintenance work areas on motorways:</u></p> <ul style="list-style-type: none"> <li>New supplement for the use of Temporary Variable Speed Limit (TVSL) signs in construction and maintenance work areas on motorways.</li> </ul>
		Not applicable	Amendment	<p><u>Warrant Calculation for use of coloured surface treatment for bicycle lanes:</u></p> <ul style="list-style-type: none"> <li>Updated references on worksheet from TRUM Note 1.34 to TRUM Volume 1, Part 10, Supplement 6.6-1.</li> </ul>
4	6	Not applicable	Amendment	<p><u>Periodic Verification guide for Traffic Signals, Road Lights and ITS equipment installations</u></p> <ul style="list-style-type: none"> <li>Full revision of document to: <ul style="list-style-type: none"> <li>provide clarity in procedures</li> <li>standardisation of testing to meet current requirements throughout the state.</li> </ul> </li> </ul>

**April 2015**

<b>Volume</b>	<b>Part</b>	<b>Supplement</b>	<b>Change type</b>	<b>Description of change</b>
1 2 3 4	All	Not applicable	Restructure	<ul style="list-style-type: none"><li>• National harmonisation to re-structure the TRUM Manual to align with the Austroads Guide to Traffic Management (AGTM) and Austroads Guide to Road Safety (AGRS).</li><li>• Volume 1 and 2 have now been harmonised.</li><li>• TRUM now consists of 4 Volumes (instead of 7).</li><li>• The Relationship Map on the TRUM webpage provides details of where old TRUM notes are now located.</li></ul>