

Manual of Uniform Traffic Control Devices (MUTCD)

Amendment No. 7

Issue Notes

1 August 2011

Manual of Uniform Traffic Control Devices - 2003 Edition

1. Purpose of Issue

This memorandum advises the issue of amendments to the Manual of Uniform Traffic Control Devices – 2003 Edition (referred to as the “Manual” due to revisions of the Australian Standard AS1742.

2. This Amendment (No.7) to the Manual

- MUTCD Contents and Index have been revised to reflect this amendment to the MUTCD.
- Part 1 has been revised to incorporate new signs and remove signs no longer contained in the Australian Standard.
- Part 2 has been revised to incorporate changes in the Australian Standard.
- Parts 4, 5, 6, 11, 12 and 15 have minor changes.

3. Principal Variations

Principal variations from the previous issue are as follows:

- Contents and Index – Changes to align with content changes
- Part 1 - General Introduction and Sign Illustrations
 - See Note 1 below for the comprehensive list of new signs and signs removed.
- Part 2 - Traffic Control Devices for General Use
 - Revision of use of warning signs for STOP and GIVE WAY signs and of the requirement for sight distance guidelines and installation of STOP signs.
 - KEEP LEFT and KEEP RIGHT signs may not be required if it is readily apparent that drivers should keep to the left or right.
 - Arrow heads added to signs on a major road approaching a side road intersection, to side road intersections on a curve, and to successive side road intersections.
 - Modified intersection warning signs included as standard signs.
 - Pavement bars shall not be used where 85th percentile approach speed exceeds 75 km/h. Pavement bars shall be painted or otherwise coloured yellow.
 - Size of CAMs reduced; A and B size CAMs replace B and C size CAMs.
 - The maximum width between edge lines shall be 4.0 m on one-lane bridges.
 - Revision of LOW CLEARANCE and CLEARANCE signing practice. CLEARANCE signing shall be erected where the clearance is 4.6 m or more, but is less than 5.4 m.
 - New sign OVERALL LENGTH LIMIT, END LOAD LIMIT sign removed and NEXT x m or x km introduced.
 - Steep descent sign (W5-12) reintroduced to replace the W5-39 sign (with percentage) and Steep climb sign (W5-13) reintroduced to replace the W5-40 sign (with percentage).
 - New STEEP DESCENT and LONG STEEP DESCENT, NEXT x km signs introduced, Trucks USE LOW GEAR and USE LOW GEAR signs removed.
 - New signing practice for multiple floodways and FLOODWAYS sign introduced with NEXT supplementary plate.
 - Revised treatment for dividing line terminating at a stop or give-way line.
- Part 4 – Speed Controls
 - Addition of offset speed zone for undivided roads
- Part 5 - Street Name and Community Facility Name Signs
 - Minor revision of the requirement for reflectivity of community facility signs.
- Part 6 - Tourist and Services Signs
 - Revision of rest area signs in relation to camping.
- Part 8 - Freeways
 - Removed and incorporated into Part 2

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- Part 11 - Parking Controls

Addition of PAY & DISPLAY as a method of payment on parking panels.

- Part 12 - Bus, Transit and Truck Lanes

- Removal of Bus ONLY (R7-8) sign and typical treatment figure.
- TRANSIT LANE (R7-7-1 and R7-7-2) signs amended to agree with the Australian Standard.
- Addition of standard information signs for use along transit lanes.

- Part 15 - Direction signs, information signs and route numbering

- Insertion of the GE2-6-Q01 (rectangular format) exit numbering supplementary plate.
- Revision of lateral placement of guide signs in rural and urban areas.
- Addition of Australian Standard text on overhead guide sign location.

Note 1. An extensive list of changes to the 2003 Edition of the MUTCD can be found on the MUTCD web page under "Principal Variations" at www.tmr.qld.gov.au (<http://www.tmr.qld.gov.au/Business-and-industry/Technical-standards-and-publications/Manual-of-uniform-traffic-control-devices.aspx>)

4. Implementation

All traffic control devices (signs, pavement markings etc) must be in accordance with provisions of this Manual, or as otherwise approved by the Director-General of Main Roads, whether on declared roads under the control of the Director-General, or on roads under the control of Local Governments.

5. Amendments

5.1 Check the Manual:-

- (i) Check the currency of your copy of the 2003 Edition of the Manual.
- (ii) Ensure the last Issue Note is 18th April 2011 (Amendment 6).

5.2 Amend the Manual:-

- Contents and Index – Remove pages 1 to 16. Replace with newly amended page 1 to 16.
- Part 1 – Remove pages 1 to 4 and pages 11 to 128. Replace with the newly amended pages 1 to 4 and 11 to 132.
- Part 2 – Remove all pages (1-160). Replace with newly amended pages (1-176).
- Part 4 – Remove pages 1 to 4 and pages 23/24. Replace with newly amended pages 1 to 4 and pages 23/24.
- Part 5 - Remove pages 1 to 4 and pages 23/24. Replace with newly amended pages 1 to 4 and pages 23/24.
- Part 6 - Remove pages 1 to 4, pages 49/50, pages 53/54, pages 65/66 and pages 69/70. Replace with newly amended pages 1 to 4, pages 49/50, 53,54, 65/66 and 69/70.
- Part 8 – Remove all pages. Replace with cover sheet pages 1/2.
- Part 11 – Remove pages 1/2 and pages 37/38. Replace with newly amended pages 1/2 and 37/38.
- Part 12 – Remove pages 1/2, pages 5 to 8, pages 13/14, pages 19/20 and pages 23 to 26. Replace with newly amended pages, 1/2, 5 to 8, 13/14, 19/20 and 23 to 26.
- Part 15 - Remove pages 1 to 4, pages 19/20, pages 25/26, pages 39/40 and pages 67/68. Replace with newly amended pages 1 to 4, 19/20, 25/26, 39/40 and 67 to 70.

7. Administration

- (i) This amendment affects "MUTCD Contents and Index" and Parts 1, 2, 4, 5, 6, 8, 11, 12 and 15 of the Manual.
- (ii) This memorandum should be retained at the front of the Manual under "Amendments"



Jon Douglas
Director (Traffic Engineering and Road Safety)

Manual of Uniform Traffic Control Devices (MUTCD)

Amendment No. 6

Issue Notes

18 April 2011

Manual of Uniform Traffic Control Devices - 2003 Edition

1 Purpose of Issue

This memorandum advises the issue of amendments to the Manual of Uniform Traffic Control Devices - 2003 Edition (referred to as the "Manual").

2 This Amendment No.6 to the Manual

Part 1 has been revised.

3 Principal Variations

The only variation has been to include a means with which to either trial new traffic control devices or apply existing devices in a manner contrary to the criteria in the MUTCD. This has been achieved by inserting a new clause 1.13 on page 1-14 of the Manual.

While this is an important amendment, its impact on the application and operation of other provisions of the Manual is negligible. Consequently, it has been released as an electronic amendment only. Hard copy amendments will be issued with the next amendment.

4 Administration

- (i) This amendment only affects Part 1 of the Manual.
- (ii) This memorandum should be retained at the front of the Manual under "Amendments".



Jon Douglas
Director (Safer Roads)

Manual of Uniform Traffic Control Devices (MUTCD)

Amendment No. 5

Issue Notes

30 April 2010

Manual of Uniform Traffic Control Devices - 1995 Edition

1. Purpose of Issue

This memorandum advises the issue of amendments to the Manual of Uniform Traffic Control Devices – 2003 Edition (referred to as the “Manual” due to revisions of the Australian Standard AS1742).

2. This Amendment No.5 to the Manual

Part 3 has been revised. Amendment 5 includes Amendment 4 plus variations as listed below.

3. Principal Variations

Principal variations from the previous issue are as follows:

For Amendment 4

- Major revision of provisions for short-term low-impact works in open areas and for works on unsealed roads.
- New material on short-term low-impact works in built-up areas.
- Revision of detail on mobile works.
- Introduction of the concept of mobile speed limits with special reference to protection of workers on foot during mobile works.
- Expansion of material on maintaining a safe workplace including detail on hierarchy of control.
- Review of sign sizes in the T series and their assessment for adequacy of legibility.
- Assignment of specific values where the earlier edition referred to 'high' and 'low' speeds and traffic volume.

For Amendment 5

- Revised definition of 'should'
- Traffic speed defined as posted speed limit
- Minimum requirement for retroreflective material used on roadwork signs is Class 1W
- New material on the spacing of delineators on barriers
- Clarification of the use of vehicle-mounted warning devices and illuminated flashing arrow signs
- Revision of mowing operations and other work off roadways
- Revision of minimum lane widths and clearances from edge traffic lane to road safety barrier systems
- Review of speed limit repeater sign spacing
- Addition of further multi-message signs to Table D1
- Replacement of Volume 1 and 2 binder covers and spines with Transport and Main Road notations.

4. Implementation

All traffic control devices (signs, pavement markings etc) must be in accordance with provisions of this Manual, or as otherwise approved by the Director-General of Main Roads, whether on declared roads under the control of the Director-General, or on roads under the control of Local Governments. This amendment 5 should be used immediately and shall be used after the 1st June 2010, excluding Clause 3.2.2 – Retro reflective material, which shall be implemented by 1st January 2012

5. Amendments

5.1 Check the Manual:-

- (i) Check the currency of your copy of the 2003 Edition of the Manual.
- (ii) Ensure the last Issue Note is 25th May 2009. (Note that the 22nd February 2010 issue was in electronic format only).

Manual of Uniform Traffic Control Devices

Amendment 5 Issue Note - 30 April, 2010

5.2 Amend the Manual:-

- Remove the old Part 3 of the Manual and replace with new amended Part 3.
- Insert the Part 15 divider "Direction signs, information signs and route numbering" in the front of Part 15.
- Remove the old Volume 1 and Volume 2 binder covers and spines and replace with new Transport and Main Roads versions.

7. Administration

- (i) This amendment only affects Part 3 of the Manual.
- (ii) This memorandum should be retained at the front of the Manual under "Amendments"



Jon Douglas
Director (Traffic Engineering and Road Safety)

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Manual of Uniform Traffic Control Devices (MUTCD)

Amendment No. 4

Issue Notes

22 February 2010

Manual of Uniform Traffic Control Devices - 2003 Edition

1 Purpose of Issue

This memorandum advises the issue of amendments to the Manual of Uniform Traffic Control Devices - 2003 Edition (referred to as the "Manual" due to revisions of the Australian Standard AS 1742).

2 This Amendment (No.4) to the Manual

Part 3 has been revised to incorporate changes in the Australian Standard.

3 Principal Variations

Principal variations from the previous issue are as follows:

- Major revision of provisions for short-term low-impact works in open areas and for works on unsealed roads.
- New material on short-term low-impact works in built-up areas.
- Revision of detail on mobile works.
- Introduction of the concept of mobile speed limits with special reference to protection of workers on foot during mobile works.
- Expansion of material on maintaining a safe workplace including detail on hierarchy of control.
- Review of sign sizes in the T series and their assessment for adequacy of legibility.
- Assignment of specific values where the earlier edition referred to 'high' and 'low' speeds and traffic volume.

4 Implementation

All traffic control devices (signs, pavement markings etc.) must be in accordance with provisions of this Manual, or as otherwise approved by the Director-General, Transport and Main Roads, whether on declared roads under the control of the Director-General, or on roads under the control of Local Governments.

5 Amendments

5.1 Check the Manual:

- (i) Check the currency of your copy of the 2003 Edition of the Manual.
- (ii) Ensure the last Issue Note is 25th May 2009.

5.2 Amend the Manual:

Remove the old Part 3 of the Manual and replace with new amended Part 3. Insert Part 15 divider "Direction signs, information signs and route numbering" in the front of Part 15.

6 Administration

- (i) This amendment only affects Part 3 of the Manual.
- (ii) This memorandum should be retained at the front of the Manual under "Amendments".



Jon Douglas
Director (Traffic Engineering and Road Safety)

Manual of Uniform Traffic Control Devices (MUTCD)

Amendment No. 3

Issue Notes

25 May 2009

Manual of Uniform Traffic Control Devices - 2003 Edition

1 Purpose of Issue

This memorandum advises the issue of amendments to the Manual of Uniform Traffic Control Devices - 2003 Edition (referred to as the "Manual" due to revisions of the Australian Standard AS1742).

2 This Amendment (No.3) to the Manual

2.1 Parts 1, 2, 6, 7, 8 and 15 have been revised to incorporate changes in the Australian Standard.

2.2 Part 4 has been revised to incorporate changes in the Australian Standard and update crash cost data and Part 10 has been revised to incorporate guidelines for installation of school zones and school zone signage to make it consistent with the School Environment Safety Guidelines.

2.3 A minor change has been made to Part 11 and the version history has been added to the cover page of Part 3.

2.4 In the next amendment, it is proposed to revise Part 2 further to incorporate the remaining provisions of Part 8. Part 8 will then be removed as per the Australian Standard.

2.5 Part 3 of the Manual, Works on Roads, will also be revised (based on AS1742.3 - 2009) in the next amendment.

2.6 References to the Director-General and to the name of the Department have been updated in the parts revised in this amendment. Other references will be updated as further Parts are revised.

3 Principal Variations

Principal variations from the previous issue are as follows:

(a) Part 1 General Introduction and Sign Illustrations

- Includes all new signs in the revised Parts of the Manual
- Signs and devices that are not used in Queensland are included in an Appendix.

(b) Part 2 Traffic Control Devices for General Use

- Requirements and recommendations relating to direction signs, route numbering and information signs have been removed and incorporated in a new Part 15.
- Yellow raised pavement markers are now specified for use on all dividing lines, right hand edge lines, median and median island outlines, in lieu of white. Note that the colour of painted markings has not been changed.
- Treatments at lane reductions (merges and lane changes) have been substantially revised.
- A number of new symbolic signs to warn of the presence on the road of animals in the wild have been introduced.
- The method of assessing the advisory speed on substandard curves has been updated.

(c) Part 4 Speed Controls

- Guidelines for the installation of the Speed Limit AHEAD sign
- Phasing out of buffer zones

- Temporary speed limits for special events
 - Guidelines for 40 km/h speed limit in areas of high pedestrian activity
 - Revision of guidelines for 50 km/h speed limit on traffic carrying roads at commercial centres
 - Re-arrangement of section on variable speed limits
 - New section on the requirement for submission of speed limit reviews to the local Speed Management Committees for endorsement
 - Guidelines for installation of repeater signs for 70 km/h roads and multi-lane roads
 - Revised crash cost data for calculating crash rates
 - Additional guidelines for 110 km/h speed zones
- (d) Part 6 Tourist and Service signs
- An emphasis on tourism promotion by the introduction of 'gateway' signs.
 - More detail on the provision of signposting for accredited visitor information centres.
 - Expansion of categories of tourist ways and drives.
 - Introduction of standard symbols for tourist features
 - Inclusion of roadside HELP phone signs.
 - Inclusion of provisions for signposting tourist and service facilities from expressway type roads.
- (e) Part 7 Railway Crossings
- Provision is made for active advance warning of the activation of railway crossing signals under certain conditions.
 - The need to avoid unsafe queuing of traffic on railway crossings upstream of traffic signals is recognised and the use of corrective measures including signs and box markings are specified.
 - Standards for pedestrian crossing treatments at railway crossings have been substantially upgraded and now include provision for people with disabilities.
- (f) Part 8 Freeways
- Direction signs for expressway type roads are now covered in Part 15.
- (g) Part 10 Pedestrian Control and Protection
- School zone speed limits
 - Guidelines for installation of school zones
 - School zone signing requirements
 - Guidelines for the installation of Enhanced School Zone Speed Limit signs
 - Guidelines for the installation of Changeable School Zone Speed Limit signs
- (h) Part 11 Parking Controls
- Clarifying the colour of pavement messages and the disabled symbol.

- (i) Part 15 Direction signs, Information signs and Route Numbering
 - The recommended phasing out of shield based route numbering systems (other than in certain specialist areas such as tourist and overdimensional load route numbering) and their replacement with the alphanumeric system of A, B, C and M routes.
 - More detailed guidance material on signboard design and layout.
 - A new categorisation of Intersection Direction signs and Fingerboards.
 - Inclusion of direction signs for expressway type roads no longer covered in Part 8.

4 Implementation

All traffic control devices (signs, pavement markings etc) must be in accordance with provisions of this Manual, or as otherwise approved by the Director-General, Transport and Main Roads, whether on declared roads under the control of the Director-General, or on roads under the control of Local Governments.

5 Amendments

4.1 Check the Manual:

- (i) Check the currency of your copy of the 2003 Edition of the Manual.
- (ii) Ensure the last Issue Note is - 1st February 2007.

5.2 Amend the Manual:

- (i) Remove and replace covers and spines.
- (ii) Remove the old "MUTCD Contents and Index" and Parts 1, 2, 4, 6, 7, 8, and 10 of the Manual and replace with new amended "MUTCD Contents and Index" and Parts 1, 2, 4, 6, 7, 8, and 10.
- (iii) Insert new Part 15.
- (iv) Remove page 1 of Part 3 of the Manual and replace with new page 1.
- (v) Remove page 11-32 of Part 11 of the Manual and replace with new page 11-32.

6 Administration

- (i) This amendment affects "MUTCD Contents and Index" and Parts 1, 2, 3, 4, 6, 7, 8, 10, 11, 15 of the Manual.
- (ii) This memorandum should be retained at the front of the Manual under "Amendments".



Jon Douglas
Director (Traffic Engineering and Road Safety)

Manual of Uniform Traffic Control Devices (MUTCD)

Amendment No. 2

Issue Notes

2 April 2007



Queensland Government

Department of **Main Roads**

Manual of Uniform Traffic Control Devices - 2003 Edition

1 Purpose of Issue

This memorandum advises the issue of a newly revised Part 3 of the Manual of Uniform Traffic Control Devices – Works on Road and one page amendment of Part 4 - Speed controls.

2 Principal Variations

Principal variations from the previous issue are as follows:

- (a) Work site records shall now be kept of all work site signing and delineation.
- (b) The END ROADWORK sign shall be used at the departure end of a work site.
- (c) A note indicating the legal requirement that a speed zone be terminated by another regulatory speed control sign, or other means as specified in traffic regulations.
- (d) A temporary 40 km/h speed zone shall be no longer than 500 m.
- (e) Pavement testing unit activities shall be regarded as mobile works and the diagrams removed.
- (f) Provision of greater detail outlining example procedure in Appendix B.
- (g) At least one panel of multi-message sign system shall be displayed at all times.
- (h) Diagrams and notes have been revised using multi-message signs.

3 Implementation

All traffic control devices (signs, pavement markings etc) must be in accordance with provisions of this Manual, or as otherwise approved by the Director-General of Main Roads, whether on declared roads under the control of the Director-General, or on roads under the control of Local Governments.

4 Amendments

4.1 Check the Manual

- (i) Check the currency of your copy of the 2003 Edition of the Manual.
- (ii) Ensure the last Issue Note is 1st February 2007.

4.2 Amend the Manual

- (i) Remove the old Part 3 of the Manual and replace with new amended Part 3.
- (ii) Remove pages 4-35 and 4-36 of Part 4 of the Manual and replace with new pages 4-35 and 4-36.

5 Administration

- (i) This amendment affects Parts 3 and 4 of the Manual.
- (ii) This memorandum should be retained at the front of the Manual under “Amendments”.



Allan Krosch
Executive Director (Planning, Design & Operations)

Manual of Uniform Traffic Control Devices (MUTCD)

Amendment No. 1

Issue Notes

1 February 2007



Queensland Government

Department of **Main Roads**

Manual of Uniform Traffic Control Devices - 2003 Edition

1 Purpose of Issue

This memorandum advises the issue of a newly revised Part 4 of the Manual of Uniform Traffic Control Devices - Speed Controls.

2 Principal Variations

Significant variations from the first Issue 2003 Edition are as follows:

- (a) Introduction of a reduced speed limit for classes of vehicles.
- (b) Speed limit for Hospital zones.
- (c) Additional guidelines on signage of local streets.
- (d) Guidelines for determining the appropriate speed limit on roads in rural areas with substandard alignment to which the general rural speed limit would normally apply.
- (e) Introduction of the Speed Restriction Ahead sign (R4-Q02).
- (f) Change to buffer zone guidelines.
- (g) Revised signage guidelines in Figure 5.1.
- (h) Revised pavement markings guidelines.
- (i) Revisions to Tables B1 and B2.
- (j) Amendment to approval process for 110 km/h speed zones on undivided roads.
- (k) Removal of Appendix H.
- (l) Modification of Appendix D.

3 Implementation

All traffic control devices (signs, pavement markings etc) must be in accordance with provisions of this Manual, or as otherwise approved by the Director-General of Main Roads, whether on declared roads under the control of the Director-General, or on roads under the control of Local Governments.

4 Amendments

4.1 Check the Manual

- (i) Check the currency of your copy of the 2003 Edition of the Manual.
- (ii) Ensure the Issue Note is New 2003 Edition (80.250) - 1st August 2003.

4.2 Amend the Manual

- (i) Remove Part 4 of the Manual.
- (ii) Insert the new Part 4: Speed Controls.

5 Administration

- (i) This amendment only affects Part 4 of the Manual.
- (ii) This memorandum should be retained at the front of the Manual under "Amendments".



Allan Krosch
Executive Director (Planning, Design & Operations)

Manual of Uniform Traffic Control Devices (MUTCD)

New 2003 Edition (80.250)

Issue Notes

1st August 2003



Queensland Government

Department of **Main Roads**

Manual of Uniform Traffic Control Devices - 2003 Edition

1 Purpose of Issue

This memorandum advises of the issue of the 2003 Edition of the Manual of Uniform Traffic Control Devices (Queensland).

2 The New Manual

2.1 The 2003 Edition of the Manual of Uniform Traffic Control Devices (MUTCD) incorporates revised Part 12 - Bus, Transit and Truck Lanes and Part 14 - Traffic Signals based on the most recent reviews of Australian Standard AS1742.12 and AS1742.14. Departures from AS1742 have been made only where necessary to reflect Queensland practice.

2.2 Part 1 of the Manual - General Introduction and Sign Illustrations - has been updated to include changes to signs as a result of the issue of an updated Part 3 - Works on Roads in 2001, as well as the revised Part 12 and Part 14 included in this edition of the manual.

The MUTCD Subject Index (Annex. D of Part 1 of the 1995 edition of the manual) has been removed from Part 1. It is now included in a new combined Table of Contents and MUTCD Index section located before Part 1.

2.3 Part 2 of the Manual - Traffic Control Devices for General Use - is proposed to be divided into two separate Parts during the next twelve months. Part 2 will deal with general road signs, while a new Part 15 will treat guide signs. These changes will be based on similar changes to AS1742.2.

A separate part (tab section) is included in the manual in preparation for this change. Until such time as this change is made, guide signing information will remain in Part 2 (i.e. Part 15 contains no information at this time).

2.4 Part 3 of the Manual - Works on Roads - has been modified to include a small number of minor corrections as well as new practice included in AS 1742.3 (2002). In addition, a revised field document Works on Roads is also published. Part 3 includes an appendix which lists signs for special situations at temporary roadworks. It also includes a section for pavement testing operations.

2.5 Part 6 of the Manual - Service and Tourist Signs - is intended to be reviewed shortly based on a revised AS1742.6 (currently in the course of preparation). In the interim, it has been redated and very minor (non-technical) corrections have been made consistent with the remainder of the Manual e.g. changing Queensland Transport to Main Roads. Advice on themed routes is currently included in the Traffic & Road Use Management (TRUM) manual. Also, a symbolic FASTEN SEAT BELTS sign (G9-Q09) is shown in Part 1 of the MUTCD and may be used in lieu of sign R10-Q01.

2.6 This new edition of the manual contains an Amendments section. This memorandum and future amendment issue notes should be retained in the Amendments section.

2.7 Significant matters included in this edition of the manual include:

- (i) Signs provided in the Queensland Road Rules, but not yet treated in the relevant part(s) of MUTCD, are included in Appendix D of Part 1 of the manual. These include TRUCKS USE LEFT LANE (R6-28), MEDIAN TURNING LANE (R6-30) and GIVE WAY to buses (R6-31). Advice relating to their use is also included in the appendix.
- (ii) Appendix A to Part 1 of the manual now includes signs denoting Falling Rocks and End Rockfall Area, New Signals Ahead, guardrail hazard markers (previously TC1151), and the use of vehicle mounted flashing magenta coloured lights in conjunction with a stop bat (R6-Q02) in accordance with Transport Operations (Road Use Management) Regulations.

- (iii) Fluorescent retroreflective yellow/green is introduced as the background colour for Pedestrian Crossing (R3-1), SAFETY ZONE (R3-2), Pedestrian Crossing Ahead (W6-2), Children (W6-3), SCHOOL (W6-4) signs and SCHOOL (W8-14), CROSSING AHEAD (W8-22) and BUS STOP (W8-Q03) supplementary plates.
- (iv) Signing for transit lanes on freeways has been introduced. This includes special signing advising drivers of the start of the lane, locations of entry to and exit from the transit lane and the end of the lane; as well as advance information to ensure they enter and leave the lane in safety.
- (v) In addition to certain prohibitions relating to the use of white unbroken lines for delineation of parking spaces given in 1995 MUTCD, advice is now provided indicating that they are not used where they are so close to an edge line as to give the appearance of a two-way barrier line.
- (vi) Advice that pedestrian facilities e.g. zebra crossings, are not combined with a Watts profile road hump, is now included.
- (vii) The guidelines for installation of school zones in Part 10 of the Manual have been modified. The volume warrants have been removed. Additional guidelines, consistent with Queensland Transport's School Environment Safety Guidelines, have been introduced.

2.8 Changes have been made to a number of signs in the new edition of the manual. The more important of these changes are detailed in Appendix A to this memorandum.

3 Existing Signs and Stocks

It will not be necessary to remove any existing official traffic sign or marking as a result of the publication of the new manual.

This edition of the manual discontinues the use of a small number of existing signs and introduces some new signs. Stocks of existing signs that have been discontinued are to be discarded immediately. These signs are listed in Appendix A.

A small number of signs have altered wording or have been changed from word to symbol legends. Where new signs of this type are required any existing stocks should first be exhausted. Such signs, together with existing installed signs, will continue to be official traffic signs until replaced.

4 Implementation

All traffic control devices (traffic signs, pavement markings etc.) must be in accordance with the provisions of this manual, or as otherwise approved by the Director-General of Main Roads, whether on declared roads under the control of the director-general or on roads under the control of local governments.

5 Administration

5.1 The registration form located at the front of the document should be forwarded to the address indicated on the form.

5.2 This memorandum should be retained in the Amendments section of the Manual.



Allan Krosch
Executive Director (Traffic Road Use Management)
Executive Director (Leadership and Learning Centre)

APPENDIX A

CHANGES TO SIGNS IN THE MANUAL

Notable changes to the Manual are detailed below:

A1 Regulatory Signs

The SCHOOL ZONE speed limit sign R4-Q01 has been introduced.

The Bus Prohibition sign R6-10-1 is now called No buses.

The Truck Prohibition sign R6-10-2 is now called No trucks.

The Bicycle Prohibition sign R6-10-3 is now called No bicycles.

The Pedestrians Prohibited sign R6-15 is now called No pedestrians.

The BRIDGE LOAD LIMIT (PER AXLE GROUP) sign R6-17 has been introduced.

The FASTEN BELTS SIGN R10-Q01 has been changed and a symbol legend added. It is renumbered as G9-Q09.

A2 Guide Signs

The (Pedestrians) CROSS WITH CARE sign G9-Q10 has been introduced.

The LANE UNDER 'X' CLOSED sign G9-Q12 has been introduced.

The VERY STEEP DESCENT ...km AHEAD, NOT SUITABLE FOR sign G9-43 has been renumbered as G9-53.

A3 Temporary Signs

The LINEMARKING (with chevrons) sign T6-1 has been renumbered as T6-Q06.

The LINEMARKING sign T6-Q07 has been introduced.

The Trucks (crossing or entering) sign T2-25 has been introduced.

The ROAD CLOSED ...km AHEAD sign T2-Q02 has been introduced.

A4 Discontinued Signs

The following signs have been deleted from the Manual:

TRAFFIC ACCIDENT AHEAD	T1-11
LINE MARKING AHEAD	T1-15
ROAD PLANT NEXT 2km	T1-26.

MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES

1. (i) This Manual shall be the Manual of Uniform Traffic Control Devices (Queensland) under and within the meaning of the Transport Operations (Road Use Management) Act (including the regulations from time to time in force thereunder) and shall take effect as from 1st August, 2003 from which date the Manual of Uniform Traffic Control Devices (Queensland) – 1995 now in force shall, subject as hereinafter provided, cease to have force or effect.
 - (ii) The design of, and the methods, standards and procedures in relation to every sign, signal, marking, light or device, which is contained in the Manual of Uniform Traffic Control Devices (Queensland) – 1995 – now in force, but which is not contained in this Manual, are, as from 1st August, 2003 approved for the purposes of the Transport Operations (Road Use Management) Act (including the regulations from time to time in force thereunder). As from 1st August, 2003 every such sign, signal, marking, light or device whether it is installed on a road before, on or after 1st August, 2003 shall be an Official Traffic Sign under and within the meaning of the said Act until it is removed and discontinued or until, as the case may be, it is removed and replaced by an Official Traffic Sign the design of which and the methods, standards and procedures in relation to which are contained in this Manual or as approved in writing.
 - (iii) The provisions of sub clause (ii) of this Clause shall continue in force notwithstanding any amendments made from time to time to this Manual unless in respect of any such sign, signal, marking, light or device it is expressly provided to the contrary in any such amendment.
2. (i) The designs, methods, standards and procedures relating to the installation of traffic control devices (Official Traffic Signs) are detailed herein. These devices are erected by the Department of Main Roads and local governments for the purpose of regulating, warning or guiding traffic on the road system in this state.
 - (ii) Existing stocks of signs in conformity with the Manual of Uniform Traffic Control Devices (Queensland) – 1995 – as existing at the 31st July, 2003 will first be exhausted before any new signs are placed or erected. Such signs, together with existing installed signs shall continue to be Official Traffic Signs until replaced.
 - (iii) The specifications for the devices contained in this Manual are based upon Australian Standard Manual of Uniform Traffic Control Devices AS1742. It is proposed that this Manual will be amended from time to time, not only to incorporate any future revisions of AS1742, but also to incorporate any traffic control device which may become necessary in Queensland, but which is not covered by the National Standard.
 - (iv) The provisions of this Clause 2 are for general information only and do not limit or otherwise affect the provisions of Clause 1.
3. This Manual and the abovementioned approvals were issued and given the 31st day of July, 2003.



Allan Krosch
Executive Director (Traffic and Road Use Management)
Executive Director (Leadership and Learning Centre)
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