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<th>A New Era in Traffic Management Practice</th>
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Seminar Program

Registration

Session 1  A New Era in Traffic Management Practice Overview (Bob O’Keefe)

Session 2  Austroads Guide to Traffic Management (John Grinsell)

Morning Tea

Session 3  Australian Standards (Wayne O’Mara)

Session 4  Forum / Q&A
A New Era in Traffic Management Practice

Overview

Bob O'Keefe
Manager
Traffic Policies, Guidelines & Legislation
Traffic Management Branch

March 2011
New Austroads Traffic Guidelines

Austroads have released new reference document series:

- Guide to Traffic Management (GTM)
- Guide to Road Design (GRD)
- Guide to Road Safety (GRS)
- Other Guides in series
Nationally all Austroads members have agreed to:

- Adopt Austroads Guides as their primary reference material.

- Each state will have their own supplements for the Austroads Guides that document any specific state practice and complementary guidelines.
RTA has adopted:

- Austroads Guides as its primary reference material (GTM, GRD, GRS).
- Australian Standards as primary reference material as they are referred to in the Austroads Guides (AS 1742, 1743, 2890).
- Supplements for the Austroads Guides and Australian Standards that document any RTA specific practice and Complementary Guidelines (Manuals, Technical Directions).
Rationalised all current RTA traffic reference documents (based on Austroads / AS primary reference material).

Reviewed the content of Austroads / AS / RTA material.

Identified and documented duplication, differences, gaps.

Developed RTA supplements for both Austroads GTM and Australian Standards to document enhanced RTA practices.

Withdraw duplicate RTA material.

Updated RTA material and the website for traffic guidelines.
The RTA supplements are used to clarify, add too, or modify the Austroads Guide to Traffic Management or Australian Standards.

RTA accepts the principles in the Austroads GTM with variations under the following categories:

- RTA Enhanced Practice
- RTA Complementary Material
- RTA Departures
AUSTROADS GUIDE TO TRAFFIC MANAGEMENT
PART 5 – ROAD MANAGEMENT

General
Austroads has released the Guide to Traffic Management and all road agencies across Austroads have agreed to adopt the Austroads guide to provide a level of consistency and harmonisation across all jurisdictions. This agreement means that the new Austroads guides and the Australian Standards, which are referenced in them, will become the primary technical references for use within the Authority.

This supplement is issued to clarify, add to, or modify the Austroads Guide to Traffic Management.

The RTA NSW accepts the principles in the Austroads Guide to Traffic Management with variations documented in this supplement for the following categories:
- RTA Enhanced Practice: RTA practices which enhance the Austroads Guides.
- RTA Complementary Material: RTA traffic reference materials that complement the Austroads Guides. These documents include RTA Manuals, Technical Directions, and other reference material and are to be read in conjunction with the Austroads Guides.
- RTA Departures: RTA Traffic Practices that depart from the Austroads Guides.

NOTE: If there are any further differences in practice between the RTA supplement and other RTA complementary material, the RTA supplement will apply.


All road signage mentioned in this part should be checked against the RTA sign register.

Note: * Indicates new RTA practice.

For enquires and further issues to be added to this supplement email technical_directions.publications@rtahq.nsw.gov.au
RTA’s Australian Standards Supplements

AUSTRALIAN STANDARD – AS1742
MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES
PARTS 1 – 15

General

Australia has released the Guide to Traffic Management and all road agencies across Australia have agreed to adopt the Australian Guide to provide a level of consistency and harmonisation across all jurisdictions. This agreement means that the new Australian guide and the Australian Standards, which are referenced in them, will become the primary technical reference for use within the Authority.

This supplement is issued to clarify, add to, or modify the Australian Standard Manual of Uniform Traffic Control Devices.

The RTA NSW accepts the principles in the Australian Standard Manual of Uniform Traffic Control Devices with variations documented in this supplement under the following categories:

- RTA Enhanced Practice: RTA practices which enhance the Australian Standards.
- RTA Complementary Material: RTA traffic reference material that complements the Australian Standards. These documents include RTA Manuals, Technical Directions and other reference materials and are to be read in conjunction with the Australian Standards.
- RTA Departure: RTA traffic practices that depart from the Australian Standards.

NOTE:

If there are any differences in practice between the RTA Supplement and other RTA complementary materials, the RTA supplement will apply.

For other relevant supplements see the RTA supplement for Australian Guide to Traffic Management. RTA supplement for Australian Guide to Road Design and RTA supplement for Australian Guide to Road Safety.

All road signs mentioned in this part should be checked against the RTA sign register.

Note: * Indicates new RTA practice.

For enquiries and further advice to be added to this supplement email technical_directions_publication@transport.nsw.gov.au
Key RTA Complementary Material

- RTA Sign Register
- Delineation (updated)
- Traffic Signal Design (updated)
- Network Planning Measures and Network Planning Targets (new) – RTA internal only
- Service Signposting (new) - RTA internal only
- Guide Signposting – RTA internal only
- NSW Bicycle Guidelines
- Tourist Signposting
- NSW Speed Zoning Guidelines
- Parking (Expected to be released by mid 2011)
- RTA Technical Directions
How To Use the Documents

- Use the Austroads Guides for practice/options
- Check the corresponding RTA Supplement for any specific RTA practice or complementary documents
- Use the Australian Standards to determine how to implement the practice/option referenced in the GTM or other traffic facilities only dealt with in the Standards
- Check the corresponding RTA Supplement for any specific RTA practice or complementary documents
Where to Find Primary Documents

- Austroads:  www.austroads.com.au

- Australian Standards:  www.australianstandards.org.au  
  www.saiglobal.com

- RTA supplements and guidelines:  www.rta.nsw.gov.au
RTA Internet

Home >
Partners and Suppliers >
Supplements to Austroads Guides >
Traffic Management
Where to find RTA Austroads Supplements (Internal access)

- RTA Intranet
- Directorates & Branches
- Network Services / Traffic Management
- Policies, Guidelines & Legislation
Where to find RTA AS Supplements (External access)

- RTA Internet
  - Home >
  - Partners and Suppliers >
  - Traffic & transport policies & guidelines >
  - RTA’s Australian Standards Traffic Supplements
Where to find RTA AS Supplements (Internal access)

RTA Intranet

Directorates & Branches>

Network Services / Traffic Management >

Policies, Guidelines & Legislation
Where to find RTA Complementary material (External access)

- RTA Internet
  - Home >
  - Partners and Suppliers >
  - Traffic & transport policies & guidelines >
  - RTA's Complementary Traffic Material
Where to find RTA Complementary material (Internal access)

- RTA Intranet
- Directorates & Branches>
- Network Services / Traffic Management >
- Policies, Guidelines & Legislation
Questions / Provision of Feedback

➢ RTA Email: Technical_directions_publication@rtा.nsw.gov.au
How to find topics

- An RTA Traffic Management Reference List document has been developed
- The List includes:
  - Key Traffic Management Documents
  - Austroads Guide to Traffic Management contents
  - Australian Standards contents (1742, 1743, 2890)
- Find a topic by simply using the search feature in this document
RTA Traffic Management Reference List

Purpose
The RTA Traffic Management Reference List has been provided to assist traffic practitioners to locate traffic topics in one document.

Background
The RTA has adopted the Austroads Guide to Traffic Management and Australian Standards AS 1742, 1743 & 2890 as its primary traffic technical references. The RTA accepts the principles in the Austroads Guide to Traffic Management and the Australian Standards with variable documented in a series of supplements.

The RTA Traffic Management Reference documents list includes:
1. Key Traffic Management documents - provides a summary of key traffic management reference document used by the RTA. These include Austroads, Australian Standards and RTA documents and their access details.
2. Austroads Guide to Traffic Management contents - provides a contents summary of table of contents for each Part.
3. Australian Standards 1742, 1743 and 2890 contents - provides a contents summary of table of contents for AS 1742, 1743 and 2890.

The reference list has been provided to assist traffic practitioners to locate a traffic topic by scanning this document or using the search feature within the document.

For further enquiries: www.rta.nsw.gov.au | technical.directions.publications@transport.nsw.gov.au
Current Status for RTA

- Went LIVE on 17 January 2011
- RTA Supplements for Austroads GTM released
- RTA’s Austroads GRS Supplements released
- RTA’s Austroads GRD Supplements yet to be released
- Conducting seminars across NSW in March 2011
Familiarise yourself with the new Guidelines & Supplements

Get copies of Austroads Guides and Australian Standards

Start using the Austroads GTM and Australian Standards and RTA supplements

Update your organisation / fellow practitioners with the new practice

Where there is any doubt as to what practice or document should be used … seek advice
RTA has adopted the Austroads Guides and Australian Standards (with RTA Supplements) therefore some long used practices may have changed.

Councils also expected to adopt Austroads Guides and Australian Standards (with Supplements) especially for RTA funded works or projects which require RTA input through the Local Traffic Committee.
Future Actions

- Release the Traffic Management Reference List
- Complete the updating of the RTA Signs Register
- Release any additional Complementary documents
- Update a number of existing Complementary documents
- Release updated Supplements when necessary
RTA has:

- Adopted the Austroads Guides as its primary reference material
- Adopted Australian Standards as primary reference material as they are referred to in the Austroads Guides
- Developed Supplements for the Austroads Guides and Australian Standards that document any RTA specific practice and complementary guidelines (manuals, technical directions)
- Superseded a significant number of RTA traffic reference documents
- Introduced a number of significant changes to traffic engineering practice