



**Manual of uniform traffic control devices**  
**Part 9: Bicycle facilities**



This Australian Standard® was prepared by Committee MS-012, Road Signs and Traffic Signals. It was approved on behalf of the Council of Standards Australia on 12 July 2018. This Standard was published on 9 August 2018.

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The following are represented on Committee MS-012:

- Association of Consultants in Access Australia
  - ARRB Group—Australian Road Research Board
  - Australian Automobile Association
  - Australian Chamber of Commerce and Industry
  - Australian Industry Group
  - Australian Motorcycle Council
  - Austroads (Representative from VicRoads)
  - Department of Planning, Transport and Infrastructure, SA
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  - Roadmarking Industry Association of Australia
  - Roads ACT—Transport Canberra and City Services Directorate, ACT Government
  - Roads and Maritime Services, NSW
  - State Roads — Department of State Growth, Tas.
  - VicRoads
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Standards Australia wishes to acknowledge the participation of the expert individuals that contributed to the development of this Standard through their representation on the Committee and through the public comment period.

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Australian Standard®

## **Manual of uniform traffic control devices**

### **Part 9: Bicycle facilities**

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## PREFACE

This Standard was prepared by the Standards Australia Committee MS-012, Road Signs and Traffic Signals, to supersede AS 1742.9—2000. It is one in a series of fourteen Standards which together form the *Manual of uniform traffic control devices*. The series comprises the following Standards:

### AS

1742	Manual of uniform traffic control devices
1742.1	Part 1: General introduction and index of signs
1742.2	Part 2: Traffic control devices for general use
1742.3	Part 3: Traffic control devices for works on roads
1742.4	Part 4: Speed controls
1742.5	Part 5: Street name and community facility name signs
1742.6	Part 6: Tourist and services signs
1742.7	Part 7: Railway crossings
1742.9	Part 9: Bicycle facilities (this Standard)
1742.10	Part 10: Pedestrian control and protection
1742.11	Part 11: Parking controls
1742.12	Part 12: Bus, transit, tram and truck lanes
1742.13	Part 13: Local area traffic management
1742.14	Part 14: Traffic signals
1742.15	Part 15: Direction signs, information signs and route numbering

This edition of the Standard has been revised from the 2000 edition. It reflects an increasing community desire for improved bicycle facilities and now covers matters not previously covered, as follows:

- (a) Inclusion of safety strip pavement marking associated with bicycle lanes and inclusion of pavement marking to reflect new Australian Road Rules.
- (b) Applying bicycle lane signing to reflect the Australian Road Rules.
- (c) Improved bicycle lane sign positioning.
- (d) Inclusion of sign posting and pavement marking options where bicycle lanes terminate.
- (e) Rationalization of shared use path pavement marking.
- (f) Inclusion of new warning and supplementary signs.
- (g) Revised guidelines for navigational aids for cyclists.

The relationship between Australian Standards and publications produced by Austroads should be noted. The former provides specifications and procedures that ensure that products and services are safe and reliable, and consistently perform the way they are intended. The latter provides guidance documents that deal with the design, construction maintenance and operation of the road network. Austroads documents are also used by road authorities in New Zealand.

In cases of similar subject matter, this is dealt with across both sets of documents and each document aims to provide information that is consistent, complementary and supportive of the other.

The terms ‘normative’ and ‘informative’ have been used in this Standard to define the application of the appendix to which they apply. A ‘normative’ appendix is an integral part of a Standard, whereas an ‘informative’ appendix is only for information and guidance.

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**STANDARDS AUSTRALIA****Australian Standard  
Manual of uniform traffic control devices****Part 9: Bicycle facilities****SECTION 1 SCOPE AND GENERAL****1.1 SCOPE**

This Standard specifies requirements for the signs, pavement markings and other devices to be applied to bicycle facilities both on the road and on paths separate from the road, either for the exclusive use of bicycles or joint use with other users. The Standard includes recommendations for guide signs and other navigational information for cyclists.

NOTE: This Standard does not include signs indicating parking facilities for bicycles. Reference should be made to AS 2890.3.

**1.2 OBJECTIVE**

The objective of this Standard is to provide road authorities and local government authorities with a uniform set of devices to control and promote the safe use of bicycle facilities on roads and on paths separate from the road.

**1.3 REFERENCED DOCUMENTS**

The following documents are referred to in this Standard:

**AS**

- 1742 Manual of uniform traffic control devices
- 1742.2 Part 2: Traffic control devices for general use
- 1742.3 Part 3: Traffic control devices for works on roads
- 1742.10 Part 10: Pedestrian control and protection
- 1742.11 Part 11: Parking controls
- 1742.14 Part 14: Traffic signals

1743 Road signs—Specifications

1744 Standard alphabets for road signs

2700 Colour Standards for general purposes

2890 Parking facilities

2890.3 Part 3: Bicycle parking facilities

**AS/NZS**

1906 Retroreflective materials and devices for road traffic control purposes

1906.1 Part 1: Retroreflective sheeting

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Guide to Traffic Management

Guide to Road Design

Cycling Aspects of Austrroads Guides