References

Active transport users guidelines references

November 2021
Contents

References in cyclists and pedestrians guidelines ........................................................................1

1 Options for designers of pedestrian and cyclist bridges to achieve value-for-money (May 2018) .......................................................... 1

2 Including provisions for bicycles in road pavement rehabilitation and resurfacing projects (January 2019) ........................................................................ 1

3 Raised priority crossings for pedestrians and cycle paths (January 2019) ........................................................................ 1

4 Bicycles and heavy vehicles (February 2019) ........................................................................ 1

5 Fencing and edging treatments for cycling infrastructure (February 2019) ........................................................................ 1

6 Selection and design of cycle tracks (October 2019) ........................................................................ 1

7 Bicycle rider and pedestrian underpasses (May 2020) ........................................................................ 1

8 Speed management on shared paths (August 2020) ........................................................................ 1

9 Maintenance minimisation for walking and cycling facilities (August 2020) ........................................................................ 1

10 Providing for people walking and riding bikes at roundabouts (August 2020) ........................................................................ 2

11 Wayfinding and signage for people walking (December 2020) ........................................................................ 4

12 Treatment options to improve safety of pedestrians, bicycle riders and other path users at driveways (February 2021) ........................................................................ 6

13 Pedestrian demand forecasting (February 2021) ........................................................................ 7

14 Options for reducing pedestrian delays at traffic signals (August 2021) ........................................................................ 7

15 Bicycle activated warning signs (November 2021) ........................................................................ 8

16 Bicycle awareness zones (November 2021) ........................................................................ 8

17 Bicycle lane separation devices (November 2021) ........................................................................ 8

18 Coloured surface treatments for bicycle lanes (November 2021) ........................................................................ 8
References in cyclists and pedestrians guidelines

1  Options for designers of pedestrian and cyclist bridges to achieve value-for-money (May 2018)

No additional references

2  Including provisions for bicycles in road pavement rehabilitation and resurfacing projects (January 2019)

No additional references

3  Raised priority crossings for pedestrians and cycle paths (January 2019)

No additional references

4  Bicycles and heavy vehicles (February 2019)

No additional references

5  Fencing and edging treatments for cycling infrastructure (February 2019)

No additional references

6  Selection and design of cycle tracks (October 2019)

No additional references

7  Bicycle rider and pedestrian underpasses (May 2020)

No additional references

8  Speed management on shared paths (August 2020)

- Austroads project NS1018 report (AP-R287/06) and resources toolkit *Pedestrian cyclist conflict minimisation on shared paths and footpaths*.

9  Maintenance minimisation for walking and cycling facilities (August 2020)

• *Infrastructure report card 2010*, Queensland Transport Energy Water Telecommunications, Engineers Australia, October 2010, Brisbane, Queensland, Australia, Engineers Australia, 2010.


• *National cycle manual Part 6 Maintenance*, National Transport Authority 2011, Ireland.

• Report on full-scale laboratory tests on TripStop PVC joiners for concrete footpath of 75mm thickness, Melbourne, Australia. Y.M. Xie, S. Setunge, Y.C.Koay, School of Civil and Chemical Engineering RMIT University, 2005.

• Report on full scale laboratory tests on TripStop PVC joiners for concrete footpath of 125mm thickness, Melbourne, Australia. Y.M. Xie, S. Setunge, Y.C.Koay, School of Civil and Chemical Engineering RMIT University, 2005.


### 10 Providing for people walking and riding bikes at roundabouts (August 2020)

• AASHTO. *A policy on geometric design of highways and streets*. AASHTO. 2004.

• Asmus, D, I Jurisich, D Campbell and R Dunn, NZ Transport Agency research report 510.


• Charlton and Baas, Land Transport New Zealand research report 300 *Speed change management for New Zealand roads*, Land Transport New Zealand, 2006.

• Cheung, H. *Feasibility of developing a crash prediction model for cyclists in Queensland*. For Department of Transport and Main Roads, Queensland. June 2013.


• Dijkstra, A. *Rotondes met vrijliggende fietspaden ook veilig voor fietsers? Welke voorrangsregeling voor fietsers is veilig op rotondes in de bebouwde kom?* R-2004-14.

• Dool, van den D, Job, S. *Pedestrian safety – can we handle the next phase?* Walk21 Global Conference. Sydney. GTA Consultants. 2014.


• Graham, A. & Sparkes, P. *Casualty reductions in NSW associated with the 40 km/h school zone initiative*. NSW Centre for Road Safety, Roads and Traffic Authority. Australasian Road Safety.


• Highways England, *Design manual for roads and bridges Volume 6 Road geometry Section 2*.


• Research, Policing and Education Conference. Canberra. 31 August–3 September 2010.


References: Cyclists and pedestrians guidelines

- Territory and Municipal Services, Design standards for urban infrastructure drawing DS13-10, ACT Government 2011.

11 Wayfinding and signage for people walking (December 2020)

- Central Queensland University Australia. 2017. 10,000 Steps Walkway Signage Design Guidelines.

• Standards Australia. 1992. AS 1428.2 *Design for access and mobility Part 2 Enhanced and additional requirements – Buildings and facilities.*

• Standards Australia. 2009. AS 1428.1 *Design for access and mobility Part 1: General requirements for access – New building work.*

• Standards Australia. 2010. AS 1428.5 *Design for access and mobility Part 5: Communication for people who are deaf or hearing impaired.*

• Standards Australia. 2018. AS 1428.4.2 *Design for access and mobility Part 4.2 Means to assist the orientation of people with vision impairment – Wayfinding signs.*


12 Treatment options to improve safety of pedestrians, bicycle riders and other path users at driveways (February 2021)


• Austroads Research Report AP R498 15 *Improving the performance of Safe System infrastructure: Final Report*

• Standards Australia. AS 1428.4 *Design for Access and Mobility, Part 4.1: Means to assist the orientation of people with vision impairment – Tactile ground surface indicators.*


• State of Queensland. *MUTCD Q-Series and Traffic Control Signs.*


- TM Civil and Survey Pty Ltd. 2019. *Best Practice Driveway Treatments for Bikeway Crossings*.

**13 Pedestrian demand forecasting (February 2021)**

No additional references

**14 Options for reducing pedestrian delays at traffic signals (August 2021)**

• Gehl Architects, on behalf of the Department of Infrastructure and Planning. 2009. *A People Oriented Vision for Brisbane*. Copenhagen, Denmark.


15 **Bicycle activated warning signs (November 2021)**

No additional references

16 **Bicycle awareness zones (November 2021)**


  *Evaluation of narrow bridge treatments for cyclists' safety.*


17 **Bicycle lane separation devices (November 2021)**

No additional references

18 **Coloured surface treatments for bicycle lanes (November 2021)**

No additional references