

Minimising Pedestrian-Cyclist Conflict on Paths



Resource Toolbox

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Resources

The resources listed below are those referenced in the individual Information Notes. In addition to these, users will find useful information available on:

- the Australian Bicycle Council website (http://www.abc.dotars.gov.au/Publications_Resources/publications.aspx)
- the Pedestrian Council of Australia (<http://www.walk.com.au>)
- the Australian Greenhouse Office TravelSmart website (<http://www.travelsmart.gov.au/bikeability/pubs/majorresources.pdf>).
- the Pedestrian and Bicycle Information Center (<http://www.pedbikeinfo.org>) – US-based but a good source of relevant information.

IN1 Is the path the problem?

Austrroads 1988, *Guide to traffic Engineering Practice – Part 2: Roadway Capacity*. Austrroads: Sydney, NSW.

Austrroads 1995, *Guide to Traffic Engineering Practice – Part 13: Pedestrians*. Austrroads: Sydney, NSW.

Austrroads 1999, *Guide to Traffic Engineering Practice – Part 14: Bicycles*. Austrroads: Sydney, NSW.

Hummer J E, Roupail N, Hughes R G, Fain S J, Toole J L, Patten S, Schneider R J, Monahan J F and Do A 2004, *User Perceptions of the Quality of Service on Shared Paths*. Paper submitted for Annual Meeting, 2005. Transportation Research Board: Washington DC, USA.

Patten R S, Schneider R J, Toole J L, Hummer J E, Roupail N and Do A 2004, *Shared Use Path Bicycle Level of Service Procedure*. Paper submitted for Annual Meeting, 2005. Transportation Research Board: Washington DC, USA.

Transportation Research Board 2000, *Highway Capacity Manual 2000*. Transportation Research Board: Washington DC, USA.

IN2 Integrated policy, strategy and planning

Auckland City 2004, *Cycling and walking strategy: Auckland New Zealand*.

Department for Transport 2004a, *Walking and Cycling: an Action Plan*

Department for Transport 2004b, *Policy, Planning and Design for Walking and Cycling: Consultation Draft*.

Queensland Government 2003, *Integrated Transport Planning Framework for Queensland*. Quick Reference Guide. http://www.transport.qld.gov.au/qt/tpSite.nsf/index/ITP_Pubs#framework

Queensland Transport 2005, *Easy Steps: A toolkit for planning, designing and promoting safe walking*. PB Consulting and ARRB Transport Research for Queensland Transport: Brisbane, Queensland. (Yet to be released/published).

Road Safety Council 1998a, *Conflicts on Shared Paths*. Road Safety Council: Perth, WA.

Sustrans (undated). *London Action Plan 2005/06 – 2007/08*.

WAPC 2004, *Network city: community planning strategy for Perth and Peel*.

IN3 Urban design and place-making

Australian Bicycle Council 2005, *Bikeability Toolkit*. <http://www.abc.dotars.gov.au/index.aspx>

Austrroads 2004, *Guide to Traffic Engineering Practice – Part 10: Local Area Traffic Management*. Austrroads: Sydney, NSW.

Bristol City Council 2003, *Legible City Project*. Bristol, UK. <http://www.bristollegiblecity.info/>

DTLR 2001, *Home Zones – Planning and Design*. Traffic Advisory Leaflet 10/01, Department of Transport, Local Government and the Regions: London, UK.

Gehl, J 2002, *Public Spaces and Public Life*. Adelaide City Council: Adelaide, South Australia.

PPS 2005, *Place Audit: A Tool for Initiating the Place-Making Process*. Project for Public Spaces: New York, USA.

Queensland Transport 2005, *Easy Steps: A toolkit for planning, designing and promoting safe walking*. PB Consulting and ARRB Transport Research for Queensland Transport: Brisbane, Queensland. (Yet to be released/published).

USDOT 2004, *Walkability Checklist*. US Department of Transportation: Washington DC, USA.

<http://www.walkinginfo.org/cps/checklist.htm>

WAPC 2000, *Liveable Neighbourhoods*. WA Planning Commission: Perth WA

<http://www.wapc.wa.gov.au/Initiatives/Liveable+neighbourhoods/106.aspx>

IN4 Infrastructure planning

Australian Bicycle Council 2005, *Bikeability Toolkit*. <http://www.abc.dotars.gov.au/index.aspx>

Austrroads 1995, *Guide to Traffic Engineering Practice – Part 13: Pedestrians*. Austrroads: Sydney, NSW

Austrroads 1999, *Guide to Traffic Engineering Practice - Part 14: Bicycles*. Austrroads: Sydney, NSW.

Colman, J 1978, *Streets for Living*. Special Report No 17. Australian Road Research Board: Melbourne, Victoria.

Department for Transport 2004a, *Case study 14: Encouraging Walking and Cycling – Success Stories*

http://www.dft.gov.uk/stellent/groups/dft_sustravel/documents/page/dft_sustravel_033860.pdf

DTLR 2001, *Traffic Advisory Leaflet 10/01: Home Zones – Planning and Design*, London, UK.

FHWA (undated). *FHWA Course on Pedestrian and Bicycle Transportation*. Federal Highway Administration:

Washington DC, USA. http://safety.fhwa.dot.gov/ped_bike/univcourse/instrtoc.htm

[http://www.tfrc.gov/safety/pedbike/pbworkshop.htm#latent%20demand%20score%20\(lds\)%20model](http://www.tfrc.gov/safety/pedbike/pbworkshop.htm#latent%20demand%20score%20(lds)%20model)

Land Transport Safety Authority (2004). *Cycle Network and Route Planning Guide*, New Zealand.

<http://www.ltsa.govt.nz/road-user-safety/walking-and-cycling/cycle-network/index.html>

Landis 1996, *Latent Demand Score (LDS) Model*, Sprinkle Consulting Engineers

Queensland Transport 2004, *Reducing Conflict Between Bicycle Riders And Pedestrians*. Cycle Note State Cycle Unit, Queensland Transport, QLD

Queensland Transport 2005, *Easy Steps: A toolkit for planning, designing and promoting safe walking*. PB and ARRB Transport Research For Queensland Transport: Brisbane, Queensland. (Yet to be released/published).

Sustrans 2000, *Information Sheet FF04: Shared Use Routes*

WSP 2004, *Better Streets, Better Places: Delivering Sustainable Residential Environments*. Department for Transport:

London, England. http://www.odpm.gov.uk/stellent/groups/odpm_planning/documents/page/odpm_plan_023006.hcsp

IN5 Infrastructure design

Austrroads 1995, *Guide to Traffic Engineering Practice - Part 13: Pedestrians*. Austrroads: Sydney.

Austrroads 1999, *Guide to Traffic Engineering Practice - Part 14: Bicycles*. Austrroads: Sydney.

Austrroads 2004, *Guide to Traffic Engineering - Practice Part 12: Roadway Lighting*. Austrroads: Sydney.

Department of Transport 1990, *Tactile Markings for Segregated Shared Use by Cyclists and Pedestrians*. Traffic Advisory Leaflet 4/90. Department of Transport: London, UK.

Land Transport Safety Authority 2003, *Guidelines for facilities for blind and vision-impaired pedestrians RTS 14*, Land Transport Safety Authority. <http://www.ltsa.govt.nz/roads/rts/rts-14-2003.pdf>

Queensland Transport 2004, *Reducing Conflict Between Bicycle Riders And Pedestrians*. State Cycle Unit, Queensland Transport: Brisbane, QLD.

Salomon, W 2001, *Improving the operating safety of shared-use pathways*. NSW Local Government Road Safety Conference.

Standards Australia 1997, *Road Lighting*, AS/NZS 1158 – 1997. Standards Australia: Sydney, NSW.

Sustrans 2000, *Shared Use Routes*. Information Sheet FF04. Sustrans: Bristol, UK.

Transit New Zealand 2004, *New Zealand supplement to Austroads Guide to Traffic Engineering Practice: Part 14: Bicycles*, Transit New Zealand, Wellington, New Zealand.

Transportation Research Board 2000 *Highway Capacity Manual*. Transportation Research Board: Washington DC, USA.

IN6 Path construction & maintenance

Austroads 1999, *Guide to Traffic Engineering Practice - Part 14: Bicycles*. Austroads: Sydney, NSW.

Queensland Transport 2004, *Reducing Conflict Between Bicycle Riders And Pedestrians*. Cycle Note State Cycle Unit, Queensland Transport, QLD

Queensland Transport 2005, *Easy Steps: A toolkit for planning, designing and promoting safe walking*. PB and ARRB Transport Research for Queensland Transport: Brisbane, Queensland. (Yet to be released/published).

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Salomon, W 2001, *Improving the operating safety of shared-use pathways*. NSW Local Government Road Safety Conference.

IN7 Information

Austroads 1999, *Guide to Traffic Engineering Practice - Part 14: Bicycles*. Austroads: Sydney, NSW.

Bristol City Council 2003, *Bristol Legible City Project*. Bristol, UK. <http://www.bristollegiblecity.info/>

Standards Australia 2000, *Manual of Uniform Traffic Control Devices, Part 9 : Bicycle Facilities*, AS 1742.9-2000. Standards Australia: Sydney, NSW.

IN8 Education and awareness

City of Adelaide (undated). *Sharing our paths and our city*. Adelaide City Council: Adelaide, South Australia. (Brochure) http://www.adelaidecitycouncil.com/council/publications/Brochures/Sharing_Our_Paths.pdf

Department for Transport 2004b, *Annex D : Code of conduct notice for cyclists*. Local Transport Notes on Walking and Cycling, Department for Transport UK. http://www.dft.gov.uk/stellent/groups/dft_localtrans/documents/page/dft_localtrans_028711.hcsp

Road Safety Council 1998, *Using Shared Paths with Safety and Courtesy: A Guide for All Cyclists, Pedestrians, Skaters and Other Shared Path Users to Your Responsibilities and Your Rights*. Road Safety Council: Perth, WA

IN9 Regulation and enforcement

Austroads 1999, *Guide to Traffic Engineering Practice: Part 14 – Bicycles*. Austroads: Sydney, NSW.

Litman and Blair 2004, *Managing Personal Mobility Devices (PMDs) On Nonmotorized Facilities*. Victoria Transport Policy Institute: Victoria, British Columbia, Canada.

Queensland Transport 2004, *Reducing Conflict Between Bicycle Riders And Pedestrians*. Cycle Note C2 State Cycle Unit, Queensland Transport, QLD.

Road Safety Council 1998a, *Conflicts on Shared Paths*. Road Safety Council: Perth, WA.

Sustrans 2000, Information Sheet FF04: Shared Use Routes

IN10 Travel behaviour change

AGO 2005, *TravelSmart Australia: A Better Way To Go*. Australian Greenhouse Office: Canberra, ACT. <http://www.travelsmart.gov.au/index.html>.

Ker, I R 2004, *Household-Based Voluntary Travel Behaviour Change: Aspirations, Achievements and Assessment*. Transport Engineering Australia.

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