



Skid resistance workshop

A practical workshop to promote understanding and assist in the development of a local strategy to secure road safety outcomes



Perth, 7 November 2008

Based on current and emerging Austroads and other industry guidance concerning the management of skid resistance on road networks.



ARRB is pleased to offer a one day workshop which focuses upon the fundamental principles of skid resistance and surface texture, and the development of effective local strategies in managing road surface skid resistance across a network.

Workshop purpose

- To provide a recap of the fundamentals of skid resistance and surface texture
- To remind road authorities of the importance of managing skid resistance.
- To provide practitioners with information on current and future Austroads guidance, including the January 2005 guide which encourages practitioners to formulate a local skid resistance strategy, with the primary aim of securing positive road safety gains.
- To develop a greater understanding of emerging skid resistance issues and why they are so important.

Workshop content

1. Fundamental principles of skid resistance and surface texture
2. Current and emerging Austroads guidance
3. Investigation of road surfacing related incidents
4. Current industry, ARRB & Austroads research in skid resistance and future directions
5. Writing a local strategy

Who should attend?

- Local Government & State Road Authority practitioners (road safety and asset management focus and/or policy development engineers).
- Consulting engineers and practitioners working on commissions relating to skid resistance and asset management.
- Elected members with portfolios involving asset management.
- Graduate engineers looking for specialist skills for career development.
- Police officers with an interest in crash investigation and the role of road authorities.
- Independent crash investigators and legal professionals wanting to know more about the role of road authorities in managing skid resistance.

Course enquiries:

training@arrb.com.au Ph: (03) 9881 1555
www.arrb.com.au/workshops

This course is endorsed by:

Institution of Engineers, Australia (IEAust): These courses are recognised by ENGINEERS AUSTRALIA for Continuing Professional Development (CPD) purposes.



CPD 7 HOURS!

Australian Local Government Association (ALGA)



Australian Institute of Traffic Planning and Management Inc (AITPM)



AUSTRALIAN INSTITUTE OF TRAFFIC PLANNING AND MANAGEMENT INCORPORATED

This course is supported by:

Institute of Transportation Engineers ANZ Section (ITEANZ)





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Outline of workshop

The workshop will help practitioners to gain a greater awareness of road surface skid resistance and texture issues and specifically, to consider their local needs and competing pressures with respect to managing skid resistance and help commence the process of deriving an appropriate and reasonable local strategy.

The one day workshop is hosted by the Lead Consultant on the original Austroads Guideline for the Management of Road Surface Skid Resistance (2005), Paul Hillier, and has been designed to provide strategic and technical direction as well as an opportunity to learn more of recent developments in research and the preparation of further Austroads guidance, as well as discuss related issues and current pressures with colleagues within the roading industry.

It is a technical area where potential road safety benefits, many of them 'quick wins', are not necessarily being recognised, and this workshop helps practitioners understand the undoubted benefits of a proactive approach.

CPD 7 HOURS!

Background information:

It is suggested that delegates scan or read the Guidelines before attending. Delegates will gain most value if they consider beforehand any local issues with respect to skid resistance. Delegates are also welcome to bring skid resistance development files, discussion papers, draft strategy documents etc. for informal assessment and discussion.

The presenter:

Paul Hillier is ARRB Group's National Discipline Leader for Road Safety and Traffic. He has extensive experience in road safety, highway management and maintenance, and a good awareness of current issues and techniques. Paul joined ARRB Group from TRL in July 2005 (for whom he worked both in the UK and as Manager of TRL's Australian office). Prior to joining TRL in 1999, Paul gained 10 years experience working in the highway management department of a large UK road authority.

Paul is experienced in investigating and reporting upon highway provision and maintenance related legal cases, through some 500 incidents in UK, Australia, New Zealand and the Middle East. He has also worked on systems review commissions in a number of countries.

He holds a first class honours degree in Civil Engineering, is an Associate Member of the Institution of Civil Engineers (UK), a Member of the Institute of Highways and Transportation (UK), a Member of the Institution of Public Works Engineers Australia (IPWEA) and a Member of MREAAA. He has presented, and had papers published, on highway management and risk related issues throughout the world and is a regular provider of training in these fields.



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Program*

*Subject to change, based upon audience needs

Time	Workshop Program Outline
8.30am	Tea & Coffee Networking opportunity for delegates
9.00am	Welcome & Workshop objectives
9.10am	Refresher on the key background principles of skid resistance and surface texture
9.55am	The Austroads Guidelines (2005) - objectives, content and an introduction to the 16 key building blocks of a local strategy
10.40am	Morning Tea Break
11.00am	The investigation of crashes where the surface condition is alleged to have been a contributory factor
11.45am	Current and emerging ARRB, industry and Austroads research in skid resistance
12.45pm	Review of morning and introduction to afternoon
1.00pm	Lunch Break (lunch provided)
1.45pm	Writing a local strategy (and/or reviewing an existing strategy) which includes: <ul style="list-style-type: none"> o1 expanding on the key building blocks of a local strategy o2 the hard decisions that need to be made o3 the choices available and the implications of those choices o4 getting elected member buy-in / approval o5 practical assistance in taking things forward o6 monitoring outcomes
3.00pm	Afternoon Tea Break
3.20pm	Writing a local strategy continued
4.00pm	Review & summary of workshop
4.15pm	Depart

Cancellation policy:

If you are no longer able to attend this event a substitute attendee may take your place. However, if you wish to cancel your registration a full refund, minus a \$154 (inc GST) service fee, will be given provided you have notified us in writing, by email, letter or fax, at least 10 days before the start of the conference. No refund is available for cancellations under 10 days.

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REGISTRATION FORM

TAX INVOICE ABN 68 004 620 651

Complete and fax to our training registration desk: 03 9886 3076

Perth

Location TBA

7 November 2008

Separate registration form for each person please.

Name

Title

First Name

Surname

Position

Organisation

Postal Address

Town

Post Code

Telephone

Fax

Special Dietary requirements:

e-mail:

Registration Fee (Australian dollars):

	Price (pp)	GST	Total
One day workshop – one delegate	\$700	\$70	\$770
Early Bird Discount (must register by 14th October 2008)	\$650	\$65	\$715
Method of Payment Please tick			\$

Cheque enclosed, payable to ARRB Group, 500 Burwood Highway,
Vermont South, Vic, 3133

Charge my credit card:

Master Card

Visa

Card Number

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Valid until (mm/yy)

Amount to be debited AU\$

Card holder's name

Signature

EFT Payments: BSB 083 323 Acct No: 647968813 Bank: NAB Mt Waverley

Please quote Job Ref No: Perth **FC74956** & forward remittance advice with registration form

Participants will receive registration confirmation 14 days prior to workshop commencing. If you receive no confirmation by that date ring Lorraine on 03 9881 1680. **ARRB's Statement on Privacy** see Page 3 of this document or view on our website www.arrb.com.au