ARRB is pleased to offer a two day training workshop on the Guide to Traffic Management Part 8: LATM.

Please note the previous workshop based on the Austroads Guide to Traffic Engineering Practice Part 10: LATM, has now been replaced by the workshop based on the Guide to Traffic Management Part 8: LATM - latest 2016 edition.

PURPOSE

- To familiarise people with current best practice in traffic calming and LATM design
- To present the background material underpinning the Austroads Guide to Traffic Management Part 8: LATM
- To obtain hands on experience solving actual problems presented in the form of a syndicate exercise drawing upon relevant case studies

OUTLINE

ARRB Group is pleased to be able to present a two-day workshop on the latest practices applying to local area traffic management. The information presented will be based on the background material supporting the latest 2016 edition of the Austroads Guide to Traffic Management Part 8: Local Area Traffic Management. It will cover material relating to best practice techniques, available resources, design principles, device selection, special needs of different road users and a case study syndicate exercise to provide hands on experience applying the latest practice.

All participants will be provided with a copy of workshop and speakers’ notes. This documentation will be a useful technical resource for all traffic engineering and planning practitioners that have exposure to LATM.

LEARNING OUTCOMES

- Delegates will gain knowledge of current best practice LATM and be able to apply it
- Delegates will understand the revisions to the latest Austroads Guide to Traffic Management Part 8: LATM
- Delegates will be able to design an LATM scheme taking into consideration speed based design principles

PRESENTERS

Peter Damen
- LATM Expert

Peter Damen is currently Australia’s foremost expert in the field of Local Area Traffic Management (LATM) and traffic calming of local neighbourhoods. He has been involved in numerous and wide ranging local area traffic management studies for metropolitan, suburban and regional areas as a senior adviser to both local and state government. Peter was recently the lead author of the latest 2016 edition of the Austroads Guide to Traffic Management Part 8: Local Area Traffic Management, he was the co-author of the previous 2008 edition of the same Guide, and he was the lead author of the earlier 2004 Austroads Guide to Traffic Engineering Practice Part 10: LATM. Peter has conducted more than 30 knowledge transfer workshops around Australia and New Zealand over the past 10 years on the topics of traffic calming and LATM.

Noha Elazar
- Civil/Traffic Engineer

Noha Elazar has a degree in civil Engineering from the university of NSW and came to ARRB with 26 years experience in both State and Local Government in New South Wales. Her experience in Local Government is in the field of traffic engineering, with experience in Local Area Traffic Management Studies, design of traffic facilities, assessment of traffic impact studies, investigation and treatment of crash locations, Traffic Committee reporting, creating Traffic Management plans, Parking studies and grant submissions to state government. Noha is an experienced senior road safety auditor and has been involved in numerous road safety audits in Australia including all road types.
WORKSHOP TIMETABLE

Day 1

8.15 am
Tea and coffee, a networking opportunity

8.30 am
Opening and introductions
  ▪ Workshop purpose and program

8.45 am
Overview of the Guide
  ▪ Major changes in the latest version

9.00 am
LATM principles and process in detail

9.45 am
Roundtable discussion and introductions

10.00 am Morning tea break

10.30 am
Issues and resources in LATM
  ▪ Application of warrants

11.20am
Assessment task 1

11.35am
LATM devices in common use
  ▪ Recent practice and experiences

12.15am
General design principles
  ▪ Risk assessment and legal issues

1.30pm
Assessment task 2

1.45 pm
Briefing on syndicate exercise

2.15 pm
Syndicate exercise part 1 – Group activity

3.30 pm Afternoon tea break

4.00 pm
Syndicate exercise part 1 – Group presentations

4.30 pm
Summary of the proceedings of the day

5.00 pm Conclusion of Day 1

Day 2

8.15 am
Tea and coffee, a networking opportunity

8.30 am
Review of Day 1, lessons and outcomes

8.45 am
  ▪ The application of specific LATM devices
  ▪ Advantages and disadvantages
  ▪ Examples of actual practice

10.40 am Morning tea break

11.00am
Speed based design principles

11.45 am
Assessment task 3 and 4

12.00 pm
Syndicate exercise part 2 – Group activity

12.45 pm | Lunch break
(with lunch provided)

1.30 pm
Syndicate exercise part 2 – Group presentations

1.45 pm
  ▪ Catering for all road users
  ▪ Catering for pedestrians and cyclists
  ▪ Catering for buses, trucks and emergency vehicles

2.30pm
Assessment task 5

2.45 pm
Syndicate exercise part 3 – Group activity

3.30 pm Afternoon tea break

4.00 pm
Syndicate exercise part 3 – Group presentations

4.30 pm
Syndicate exercise post analysis

4.45 pm
Workshop closure

5.00 pm Conclusion of Day 2

ARRB Group supports the Helmets for Kids school program
ARRB is committed to the UN Decade of Action for Road Safety, and as part of our commitment, ARRB will donate $25 from every workshop registration to support the Helmets for Kids school program. For further information on ARRB’s involvement visit: arrb.com.au

For information about the Global Helmet Vaccine Initiative visit: helmetvaccine.org

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Cancellations
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 $220 (incl GST) service fee, will be given provided you have notified us in writing, by email, letter or fax, at least 10 business days before the start of the workshop. No refund is available for cancellations under 10 days.

Nationally Recognised Training
ARRB is progressively obtaining formal accreditation for many of its workshops. Click here for further information.