



AUSTRALIAN INSTITUTE OF TRAFFIC PLANNING AND MANAGEMENT INCORPORATED

# AITPM TECHNICAL SEMINAR

Patron: The Hon Tim Pallas MP, Minister for Roads and Ports



## Transport Skills Development Seminar

*An update for traffic and transport professionals*

8:30 am – 4:10 pm  
Thursday 20<sup>th</sup> May 2010

*VicRoads Theatre, 60 Denmark Street, Kew*

Traffic Planning and Management are integrated activities involving traffic engineering, land-use planning, social science, economics and environmental issues associated with the safe and efficient movement of people and goods. AITPM is an association of people practising in these fields providing opportunities for information dissemination, networking, discussion and professional development.

The 2010 Victorian Branch Transport Skills Development Workshop is an opportunity for traffic engineers, transport and land use planners representing state and local government, consultants, peak bodies and academia to enhance their technical skills in these important areas.

The program outlined on the next page features a wide range of expert speakers providing overviews, general guidelines and case studies of specific areas of traffic engineering and transport planning.

The seminar costs \$90 for AITPM and IPWEA members or \$130 for non members.

This includes a set of course notes and all meals. **Reservations close on Monday 17 May.**

For more information or to register for this event, please contact:

Tony Fitts (9881 8821) [anthony.fitts@roads.vic.gov.au](mailto:anthony.fitts@roads.vic.gov.au) or Liz McGregor (9861 1167) [lmcgregor@pb.com.au](mailto:lmcgregor@pb.com.au)

*This event contributes towards your Continuing Professional Development (CPD) requirements, as required by many professional associations.*



Institute of  
Public Works  
Engineering  
Australia

This seminar is held in conjunction with the  
Institute of Public Works Engineering Australia.



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IPWEA is the leading organisation for all people involved in  
planning and provision of public works and services in Australia.

*AITPM: Growing traffic skills and knowledge to deliver sustainable transport*

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# AITPM Transport Skills Development Seminar

Thursday 20<sup>th</sup> May 2010, VicRoads Kew

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Registration	8:30am
<b><u>Introduction</u></b>	9:00am
<i>Tony Fitts, AITPM Victorian Branch President</i>	
<b><u>Planning Guidelines</u></b>	9:20am
<b>Traffic network planning with <i>SmartRoads</i></b>	
<i>Andrew Wall, Manager, Network Operations, VicRoads</i>	
<b>Building traffic management into greenfield developments</b>	
<i>Antoniette Michail, Engineering Development Co-ordinator, Wyndham City Council</i>	
Morning Tea	10:30am
<b><u>Specific Road Users</u></b>	10:45am
<b>Trams</b> <i>Les Kulesza, Project Traffic and Strategy Manager, Yarra Trams</i>	
<b>Buses</b> <i>Stephen O'Callaghan, Group Business Development Manager, Ventura Bus</i>	
<b>Strategic direction for freight planning in Victoria</b>	
<i>Mark Curry, Director Freight Network Planning, Department of Transport</i>	
Lunch	12:30pm
<b><u>Transport Data and Traffic Models</u></b>	1:30pm
<b>Accessing and understanding household travel behaviour with <i>VISTA'07</i></b>	
<i>Stephen Roddis, Transport Analyst, Department of Transport</i>	
<b>The principles of microsimulation traffic modelling</b>	
<i>David Keenan, Principal, Traffic Engineering and Micro-Simulation, AECOM</i>	
<b>Traffic signal control parameters in modelling and practice</b>	
<i>Trent Robinson, Team Leader, Traffic Systems East, VicRoads</i>	
Afternoon Tea	3:15pm
<b><u>Intelligent Transport Systems</u></b>	3:30pm
<b>Developments in ITS</b> <i>Steve Bean, Manager, Transport Systems Operation, VicRoads</i>	
Close	4:10pm

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Registration Form: AITPM Victorian Branch Transport Skills Development Seminar  
Tax Invoice (AITPM Inc. ABN 28 062 495 452)

[ ] Cheque to AITPM, post to AITPM c/- Elaine Wyatt, Hyder Consulting, Level 16, 31 Queen St, Melbourne VIC 3000

[ ] EFT to BSB 063-113 A/C 1044 3040, include your name in the payment details.

[ ] Credit card \_\_\_\_\_, expires \_\_\_\_ / \_\_\_\_

Name on card \_\_\_\_\_ [ ] Mastercard or [ ] Visa

Signature \_\_\_\_\_

Fax your contact and credit card details to Elaine Wyatt, Fax: (03) 8623 4111.