


Wednesday, 21 March 2018

7:00am	Registration desk opens	5th Floor Millennium Hotel
7:30am	Meet in lobby for walking bus to Earnslaw jetty	
7:45am	Boat departs	
8:00am	Greg Ellis, Conference MC Housekeeping Welcome to Queenstown	
8:10am	Julie Woods 1 million names in braille When boat returns to jetty take a leisurely walk back to Millennium Hotel	
	Plenary	Millennium Hotel, room: G1 and G2
10:30am	Greg Ellis, Conference MC Housekeeping	
10:45am	Jeanette Ward, Abley Transportation Consultants Welcome from the Convenor	
11:00am	Julie Woods Why not! what was the first thing Julie thought as she awoke in ED after being hit by a bus on her morning walk in 2016? and more...	
12:00pm	Cynthia Gillespie, Auckland Transport Transport challenges in a linear city	
12:30pm	Caron Greenough, Trips Database Bureau Intro to the TDB	

12:30pm Lunch



Room: Exhibition area

Concurrent sessions

Business cases and investment
Room: G1 - Millennium
Chair: Caron Greenough

Lessons learnt
Room: G2 - Millennium
Chair: Matt Ensor

Operations & network management
Room: Copthorne - Conference room
Chair: Lee Wright

1:30pm Kent Lundberg, MRCagney
The business case for walking

1:30pm Graeme Bean, Auckland Transport
Auckland's cycling revolution
evolution lessons learnt

1:30pm Zane Davidson, Auckland Motorway Alliance
Operating a network, enhancing
incident response

1:45pm Doug Weir, TDG
PT business case development in
practice

1:45pm James Pearse, WSP Australia
Shared path speed control hump
trial

1:45pm Andy Hooper, Auckland Motorway Alliance
Waterview Tunnel: assessing the
early impacts

2:00pm Dave Smith, Abley Transportation Consultants
Queenstown integrated transport
programme business case

2:00pm Ben Dodgshun, Stantec New Zealand
The Quarryman's Trail Cycleway
Story

2:05pm Dr Ranjan Pant, NZ Transport Agency
Efficiency improvements and
network operating plan

2:20pm Chris Morahan, Reece Gibson, Matt Gatenby, WSP Opus
Tony Sizemore, NZ Transport
Agency
Planning the SH6 corridor in
Queenstown

2:20pm Margaret Hawkes, Freedom Mobility
Successful cycle-trail infrastructure
for all

2:25pm Dana Abudayyeh, University of Canterbury
Modelling disrupted networks:
review modelling simulators

2:40pm Questions

2:45pm Questions

2:45pm Questions

3:00pm Sessions end

3:00pm Afternoon break



Room: Exhibition area

Plenary

Room: Millennium G1 and G2

3:20pm Alan Gregory, Tonkin + Taylor
Logo launch/AGM

3:45pm Katie Dugan, Holmes Consulting
Raising your head above the parapet

4:00pm Sharing time
Share your ideas from Katie's presentation at the Transportation Group booth

Room: Exhibition area

Concurrent sessions

	<p>Street design and road space allocation Room: G1 - Millennium Chair: Ian Clark</p>		<p>Freight, logistics and data Room: G2 - Millennium Chair: Matthew Noon</p>		<p>Safety at rail level crossings Room: Copthorne - Conference room Chair: Ron Minnema</p>
4:15pm	<p>David Huang, Jacobs NZ Ltd The evolution of road space allocation</p>	4:15pm	<p>Ashu Kedia, University Of Canterbury Location-allocation modelling for goods' last-mile travel</p>	4:15pm	<p>Esther Warren, Level Crossing Removal Authority Victoria's Level Crossing removal program</p>
4:30pm	<p>Claire Graham, Auckland Transport Street hierarchy & power of design</p>	4:30pm	<p>Patricio Gallardo, University Of Canterbury Geographic economic accessibility for freight transport</p>	4:30pm	<p>Eddie Cook, Kiwirail KiwiRail level crossing safety initiatives</p>
4:50pm	<p>Pragati Vasisht & Mitra Prasad Auckland Transport Narrow roads: implications for Auckland Transport</p>	4:50pm	<p>John Reid, Austraffic & AITPM Big data – size isn't everything</p>	4:50pm	<p>Dr Shane Turner , Stantec NZ Step change in level crossing safety</p>
5:10pm	<p>Mary Haverland, Wsp Australia Movement and place: the ANZ experience</p>	5:10pm	<p>Emeritus Professor Alan Nicholson, University of Canterbury Intelligent transportation engineering: what is needed?</p>	5:10pm	<p>Simon Fleisher, Wellington Cable Car Limited Cable Car electric drive upgrade project</p>
5:25pm	<p>Questions</p>	5:30pm	<p>Questions</p>	5:30pm	<p>Questions</p>
5:45pm	<p>Sessions end</p>				
6:30pm	<p>Networking dinner 3 restaurants to choose from. See information desk for more information</p>				

Thursday, 22 March 2018

8:00am Registration, with arrival tea and coffee

5th Floor Millennium Hotel

Plenary

Millennium Hotel, Room: G1 and G2

8:30am **Phillippa Batchelor, 3M ANZ**
What is the future for roads?
3M Traffic Safety Innovation finalists



9:00am **Mark Gorman, 3M**
Introduction to finalists

9:05am **James Scully, AMA**
Outriggers

9:10am **Andrew Stevens, AMA**
Keep calm & proceed straight ahead

9:15am **Jim Bernhard, AMA**
X-NET, the use of military hardware in the fight to keep road workers safe

9:20am **Eddie Cook, Kiwirail**
Kiwirail level crossing safety program level crossing safety impact assessment

9:25am **David Boyce, NZ Trucking Association**
Safety MAN Road Safety Truck

9:40am **Stephen Hewett, Beca & Peter Hansby, Queenstown Lakes District Council**
Queenstown town centre masterplan

10:30am **Josh Murray, Avery Dennison**
Sponsor presentation - title TBC



10:30am Morning break



Exhibition area

Keynote

11:00am Rod Cameron
Keynote: Learning legacy - from rebuilt to recovery

11:30am Andrew Wall, CoreLogic
CoreLogic technology behind New Zealand's roading decisions



Poster rapid fires followed by poster viewing

11:35am Joanna Gascoigne, TDG
Community Street Reviews, a public approach

11:37am Rahul Kumar, Abley Transportation Consultants
Streamlining pedestrian infrastructure planning

11:39am Stuart McDougall, Resolve Group Ltd
Are steep downhill on-ramps safe?

11:41am Ali Syed, GHD
Traffic modelling applications then, now, tomorrow

11:43am Lecturer Kun Xie, University Of Canterbury
Analysis of pedestrian safety using big data

11:45am Karen Peters, University Of Auckland
Reclaimed porous asphalt and contaminant leachate

11:47am Ravindu Fernando, Abley Transportation Consultants
Digital roadside advertising and driver distraction

11:49am Joe Southey, Stantec New Zealand
NZTA Safety Barrier workshop effectiveness

11:51am Mehmet Ahmet, Jacobs NZ Ltd
A40 Outcome delivery plan-London,UK

11:53am Poster viewing, with delicious icecreams
Sponsored by TG, Canterbury and Westland branch



12:30pm Session end

12:30pm Lunch



Room: Exhibition area

Concurrent sessions

Transport planning

Room: G1 - Millennium

Chair: Louise Baker

Public transport

Room: G2 - Millennium

Chair: Dr Lorelei Schmitt

Safety

Room: Copthorne - Conference room

Chair: Lee Wright

1:30pm **Claire Pascoe, NZ Transport Agency**

Going multi-modal

1:30pm **Ian Clark & Andrew Mein, Flow Transportation Specialists**

Constructing the city rail link

1:30pm **Dr Glen Koorey, ViaStrada Ltd**
Patterns in NZ truck/bike crashes

1:45pm **Mike Flatters, Stantec New Zealand**
From Roman armies to 3D printing

1:45pm **James Tinnion-Morgan**
Rapid transit alternatives to improve accessibility

1:50pm **William Frith, Opus WSP Research**
Post-crash victim transport to hospital door

2:00pm **Matt Ensor, Beca**
Transport planning in a technology ecosystem

2:00pm **Tim Cuthbert, WSP-Opus New Zealand**
Pathways to future massS transit

2:10pm **Michael Holderness, 3M New Zealand Ltd**
Science of RoadSafety: science of signage

2:20pm **Stuart Woods, NZ Transport Agency**
Blending information for new resilience insights

2:15pm **Stuart Donovan, Veitch Lister Consulting**
Justice test for public transport investments

2:25pm **David Brown, Driven Media**
Road safety – education or engagement?

2:40pm **Questions**

2:35pm **Questions**

2:45pm **Questions**

3:00pm **Sessions end**

3:00pm Afternoon break

Exhibition area

Concurrent Sessions

Mobility and smart travel		NZ projects		Engagement	
Room: G1 - Millennium Chair: Dr Glen Koorey		Room: G2 - Millennium		Room: Copthorne - Conference room	
		Chair: Katy Marriott		Chair: Grace Ryan	
3:30pm	Matthew Noon, Abley Transportation Consultants	3:30pm	Jim Sephton, NZ Transport Agency	3:30pm	Elizabeth Claridge, NZ Transport Agency
	Mobility as a service: what?		Bridging Taipa Hapu led regeneration		Engaging communities - lessons from Bikelash
3:45pm	Susan Hutchinson-Daniel, Greater Wellington Regional Council	3:45pm	Daniel Newcombe, Auckland Transport	3:45pm	Cath Morrison, Safe Roads NZ Transport Agency
	Smarter travel for resilient communities		Planning tomorrow's Auckland city centre		End-to-end engagement
4:00pm	Roger Jeffries, AECOM	4:05pm	Jenson Varghese, MRCagney, Nalisha Kesha, Auckland Transport, & Steve Dudley, Aurecon Group	4:00pm	Murray West, MRCagney C/- AITPM
	Tomorrow's transport today: mobility on-demand		NorthWest RTC: planning for the future		Tactical urbanism and Hobart's main streets
4:20pm	Louise Baker, Wsp Opus	4:25pm	Marcus Pillay, Auckland Transport	4:15pm	Ida Dowling, NZ Transport Agency
	Alligators, jazz, shared mobility & TDM		Waterview Tunnel board of inquiry		Accessing Auckland airport
4:35pm	Questions	4:40pm	Questions	4:35pm	Questions

5:00pm Sessions end

Conference dinner

6:30pm Buses depart official hotels for conference dinner

7:00pm Dinner

10:30pm First bus departs

11:30pm Last bus departs



Friday, 23 March 2018

8:00am	Registration, with arrival tea and coffee	5th Floor Millennium Hotel
	Keynote	Millennium Hotel, Room: G1 and G2
8:30am	Rod Schebesch, Stantec How integrated transport corridor management can help road controlling authorities, transport operators and communities get the most from their existing infrastructure	
9:30am	Axel Wilke, ViaStrada Ltd Parking Policy - the San Francisco experience	
10:10am	Stuart Donovan, Veitch Lister Consulting Parking policy in an urbanising world	
10:30am	Andrew Wall, CoreLogic Sponsor presentation - CoreLogic technology behind New Zealand's roading decisions	
10:30am	Morning break	Room: Exhibition area

Concurrent sessions

	Technology and the future Room: G1 - Millennium Chair: Andrew Mein		International experiences and learnings Room: G2 - Millennium Chair: Daniel Newcombe	Roundtable Group 1 Room: Meeting rooms 2nd floor 11:00am - 11:40am	Location
11:00am	Elizabeth Yeaman, EECA Electric vehicles now and tomorrow	11:00am	Peter Moth, Jacobs NZ London in 2040: Planning Crossrail 2	Amitabh Arthanari, Traffic Engineering & Management Electronic vehicle identification and big data	Meeting Room I
11:15am	Danielle Gatland, MRCagney The future of transport: autonomous vehicles?	11:20am	Risto Jounila, WSP OPUS Streets that support life Helsinki experience	Tegwen Atkinson, University of Auckland Examining the barriers to cycling in minority communities	Meeting Room II
11:35am	Dan Marsh & Tim Booth, Aecom Red. Amber. Green. Then. Now. Tomorrow.	11:40am	Tamara Bozovic, NZ Transport Agency Urban challenges - inspiration from American NW	Ellie Craft, Beca Lessons learnt from our Danish cousins	Meeting Room III
11:50am	Ms Neha Sharma, Jacobs NZ Ltd Traffic signal control: Then, Now, Tomorrow	12:00pm	Chris Baker, WSP Opus Where the streets have no name	Roundtable Group 2 11:50am - 12:30pm Eranga Dasanayaka, Abley Transportation Consultants Traffic management plans for inspections'	Meeting Room I
12:05pm	Questions	12:20pm	Questions	Dr Lorelei Schmitt, WSP Opus Developing a public transport predictability measure	Meeting Room II
12:30pm	Sessions end				

12:30pm Lunch

Room: Exhibition area

Plenary

1:30pm **Dr Ralph Samuelson, Ministry of Transport**

Transport outlook: future state

2:00pm **Brett Gliddon, NZ Transport Agency**

Design and development of integrated transport systems

2:30pm **Wrap up panel discussion**

3:00pm **Alan Gregory, Transportation Group NZ**

Transportation Group awards and conference close