

DAY 1 – Monday 5 th November 2018		
11.00am	Registrations Open	
12.00pm	Welcome Lunch around the Exhibition	
SESSION ONE – PLENARY AND BREAKOUT SESSIONS		
1.00pm	Phil Quinney (MC)	
1.05pm	Welcome – Mayor of Blenheim	
1.15pm	Opening Address – Vanessa Browne, NZ Transport Agency	
1.45pm	Keynote Speakers Sponsored by Asco Asphalt Scott Bartlett, Town of Fairfield, Connecticut Dan Patenaude, Sealcoating Inc	
2.10pm	Questions and Answers	
2.25pm	Delegates move to breakout sessions	
	Delivering Customer Outcomes First Everyday	Delivering the Right Infrastructure and Services to the Right Level at the Best Cost
2.30pm	Dean Coutts (Jacobs, NCI Alliance Team) Kenny See (NCI Alliance) <i>Northern Corridor improvements - Customer centricity</i>	Jeremy Wu (WSP Opus) John Donbavand (NZ Transport Agency) <i>Transmission of hydraulic forces through OGPA</i>
2.55pm	Kathryn Musgrave Andrew Metge (GHD) <i>Network operating frameworks - Considering land use change to inform transport planning</i>	Steve Bagshaw (WSP - Opus Research) <i>Development of an aggregate breakdown test</i>
3.20pm	Afternoon Tea	
SESSION TWO	Delivering Customer Outcomes First Everyday	Safety
3.50pm	Ben Rohde (Fulton Hogan, Aspiring Highways) <i>Seeing through the customers eyes - Putting the customers first everyday</i>	Kathryn Musgrave Rekha Kharbanda (GHD) <i>Vision zero in lessons learnt and potential application in New Zealand</i>
SESSION TWO	Delivering Customer Outcomes Out of Adversity	Delivering the Right Infrastructure and Services to the Right Level at the Best Cost
4.15pm	Peter Anderson (Fulton Hogan) <i>West Coast ex-tropical cyclone Fehi and Gita response</i>	Nikhil Vishwanath (Road Science) <i>Better treatment of pavement defects using ultra mender</i>
4.40pm	Michael Siazon (NZ Transport Agency) Pathmanathan Brabhaharan (WSP-Opus) <i>Wellington transport resilience planning</i>	Nick Schilov (Hiway Group Ltd) <i>Analysis of performance of foamed bitumen on a busy urban network</i>
5.05pm	Tresca Forrester NZ Transport Agency (NCTIR) <i>Delivering customer outcomes in world of disruption (State Highway 1 Kaikoura rebuild)</i>	Adam Humphries (Fulton Hogan Ltd) <i>Do NPVs support customer first outcomes?</i>
5.30pm	Happy Hour around the Exhibition	

DAY 2 – Tuesday 6th November 2018

8.00am Arrival Tea and Coffee

SESSION THREE – PLENARY SESSION AND BREAKOUT SESSIONS

8.50am Housekeeping from MC

8.55am Keynote Speaker – Colin Brodie (NZ Transport Agency)

9.20am Questions and Answers

9.35am Exhibitor Blasts

10.00am Morning Tea

SESSION FOUR	Delivering Customer Outcomes First Everyday	Delivering Customer Outcomes Out of Adversity	Reducing Adverse Effects on Climate, Local Environment and Public Health
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10.30am	Rob Hutchinson Sam Oates (Fulton Hogan) <i>Using 'Archimedes' to improve maintenance programme visibility and achievement - a Eureka moment</i>	Sam Bourne (NZ Transport Agency) <i>Kaikoura coastal corridor: An unforgeable journey and experience</i>	Carol Bannock (NZ Transport Agency) <i>Managing our effects on biodiversity: what, why and how now and into the future</i>
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	Delivering Customer Outcomes First Everyday	Delivering the Right Infrastructure and Services to the Right Level at the Best Cost	Reducing Adverse Effects on Climate, Local Environment and Public Health
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10.55am	Kerry Smith Darren Varcoe (Capital Journeys) <i>Using Wrike project management to deliver effective, outcome-driven customer engagement</i>	Murray Clarke (NZ Transport Agency) <i>Fairfield Motorway asphalt surfacing durability trial</i>	Mike Jackett (Jackett Consulting) Bill Frith (WSP Opus Research) <i>The impact of road lighting on the night sky - First step toward an understanding</i>
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11.20am	Stuart Woods (NZ Transport Agency) <i>Resilience - where to from here?</i>	Yaswanth Katragadda (Timaru District Council) <i>Combining functional properties of OGPA with structural properties of Graphene</i>	David A Greig (NZ Transport Agency) <i>Connecting Auckland to Northland NZ while meeting multiple outcomes effectively</i>
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11.45am	Lynsey Morgan Lisa Henderson (Capital Journeys) <i>Roadworks impact and risk strategy: A robust process with road users and neighbours in mind</i>	Peter Cenek (WSP Opus Research) <i>Rock'n roll</i>	Rachael Wooldridge (Capital Journeys) <i>Weed seeker technology: An innovation making a difference for the environment</i>
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12.10pm	Chamika de Costa (Auckland Motorway Alliance) <i>Assessing the early impacts of the Waterview Tunnel on the Auckland motorway system</i>	Dr Greg Arnold (Road Science) <i>Using Performance Based Laboratory Testing for Smarter Design of Asphalt Surfacing and Pavements</i>	Sam Bourne (NZ Transport Agency) <i>Great outcomes for NZ: Multi-modal, urban design and transport system integration</i>
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12.35pm Lunch

SESSION FIVE	Delivering Customer Outcomes First Everyday	Delivering the Right Infrastructure and Services to the Right Level at the Best Cost	Safety
1.35pm	Matt Kofoed (Infrastructure Alliance) <i>Owning the customer journey from request to resolution</i>	Graham Salt (GeoSolve Engineering Consultant) <i>Traffic speed deflectometer application: A case history of TSD effectiveness not only for Network Level Screening but also for project level and maintenance planning</i>	Lee Wright (NZ Transport Agency) <i>How to Reduce Truck Crashes and Rollovers, a Partnership Approach with the Freight Industry</i>
2.00pm	Simon Bird (GHD) <i>Changing to customer centric network management</i>	Laurence Harrow (WSP Opus Research) <i>Two coat seals - Why aren't they delivering?</i>	Dave Bellett Maria Baker (WorkSafe New Zealand) <i>Building safer roads starts at the quarry</i>
2.25pm	Caroline Boot (Clever Buying) Kerrie McEwen (Plan A Tender Specialists) <i>Not NOC-knocking on procurement's door: Why (and how) some elements of procurement should change for NOC2</i>	Darcy Rogers (Road Science) David Alabaster (NZ Transport Agency) <i>Current advances in epoxy modified OGPA</i>	Peter Cenek (WSP Opus Research) <i>Updates to the Transport Agency's T10 Specification</i>
2.50pm	Chris Bowie (WSP Opus) <i>Measuring what matters: Wellbeing impacts of urban design</i>	Peter Mortimer (Downer, New Zealand) <i>Improving network performance and the customer journey</i>	Tiffany Lester (WSP Opus Research) <i>State Highway curve crashes and skid resistance</i>
3.15pm	Afternoon tea		
SESSION SIX	Delivering Customer Outcomes First Everyday	Delivering the Right Infrastructure and Services to the Right Level at the Best Cost	Safety
3.45pm	Soroush Rashidi (Auckland Motorway Alliance) <i>Auckland Harbour Bridge moveable lane barrier - Pilot study of optimising PM peak shift time</i>	Allen Browne (Hiway Group Ltd) <i>Modified to bound stabilised pavement challenges and design vagaries</i>	Vic Maggs (Auckland Motorway Alliance) <i>Improving safety, efficiency, and traffic flows in & around work zones - Mobile barrier</i>
4.10pm	Zane Davidson (Auckland Motorway Alliance) <i>Enhanced incident response on a state highway network</i>	Dr Greg Arnold (Road Science) <i>Pavement renewals experience following the new 2017 NZTA Guide</i>	Reducing Adverse Effects on Climate, Local Environment and Public Health Stephen Chiles (Chiles Ltd) <i>How low can we go: Reducing noise from New Zealand's road surfaces</i>

	Delivering Customer Outcomes First Everyday	Delivering the Right Infrastructure and Services to the Right Level at the Best Cost	Delivering Customer Outcomes out of Adversity
4.35pm	Caroline Boot Donna Smithies (Clever Buying) <i>Customer-centric procurement: It's 'Mental Floss'!</i>	Laurence Harrow Steve Bagshaw (WSP-Opus Research) <i>Develop a reactive maintenance assessment tool</i>	Lee Wright (NZ Transport Agency) <i>What Lessons did we Learn? Keeping the Alternate Route Open and Operating after the Kaikoura Earthquake</i>
5.00pm	Day 2 Close		
6.30pm	Pre-Dinner Drinks		
7.00pm	Conference Dinner and Entertainment (Dress Code – Smart Business)		

DAY 3 – Wednesday 7th November 2018			
8.00am	Tea and Coffee		
SESSION SEVEN – PLENARY SESSION AND BREAKOUT SESSIONS			
8.55am	Housekeeping from MC		
9.00am	Keynote Speaker – Glenn Fawcett (Infrastructure Consultant)		
9.25am	Questions and Answers		
9.40am	Delegates move to breakout sessions		
	Reducing Adverse Effects on Climate, Local Environment and Public Health	Footpaths and Cycle Ways	Delivering Customer Outcomes Out of Adversity
9.45am	Glynn Holleran (University of Auckland) <i>Sustainable roads in the Middle East - Performance design to field performance</i>	Chris Bowie (WSP Opus) Tim Hughes (NZ Transport Agency) <i>Factors affecting cycling levels of service</i>	Jordan Downes (Higgins) Russell Troup (NZ Transport Agency) <i>Lessons learned: Improving response management and design for coast protection systems</i>
10.10 am	Glynn Holleran (University of Auckland) <i>Initiatives in sustainable surfacing in Auckland</i>	Delivering the Right Infrastructure and Services to the Right Level at the Best Cost Kent Petersen (Capital Journeys) <i>Innovative Preventative Maintenance to Deliver Best Value to Road Users</i>	Gavin Stobie (Fulton Hogan Nelson) Dean Hunt (Fulton Hogan Nelson) <i>Sharing our major events response and customer outcomes - Nelson Tasman NOC emergency team response to Kaikoura Earthquake and Takaka Hill storm damage</i>
10.35am	Morning tea		

SESSION EIGHT	Delivering the Right Infrastructure and Services to the Right Level at the Best Cost	Footpaths and Cycle Ways
11.05am	David Alabaster (National Pavement Technical Group) <i>Fit for purpose pavements "Tailoring our solutions to the real need"</i>	Gerry Dance (NZ Transport Agency) <i>Active pathways - the arteries of our transport system</i>
11.30am	David Alabaster (NZ Transport Agency) Phil Herrington (Opus Research) <i>10 years on – the Epoxy MODIFIED OGPA trials</i>	Simon Kennett (NZ Transport Agency) <i>Health & safety of rural walking and cycling</i>
11.55am	Keynote Speaker - Jim Harland (Road Efficiency Group) <i>Doing The Right Thing Right</i>	
12.20pm	Questions and Answers	
12.30pm	Conference close – light lunch	