

# IPWEA Queensland Conference Mackay, 12-15 October 2015

Monday 12 <sup>th</sup> October 2015	
13.00 – 14.00	IPWEA Queensland Board Meeting
15.00 – 18.30	Pre-conference Registration - MECC
17.30 – 18.30	<b>Welcome Function – MECC</b> <i>Proudly Sponsored by Puma Energy</i>
18.30	<b>Dine Around at your leisure</b> - <i>Various venues around Mackay will be recommended</i>

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Day 1 – Tuesday 13th October 2015			
7:30am – 8:30am	Breakfast with Exhibitors		
8:45 – 10:30  CPD 1.5 hours	<b>Session 1: Welcome, Official Opening, Keynote Address - MECC</b> <i>Session Chair: Seren McKenzie, Vice President, IPWEA Queensland</i> <b>Welcome to Mackay:</b> <i>Cr Deirdre Comerford – Mayor, Mackay Regional Council</i> <b>Keynote Address 1: IPWEA Queensland Address:</b> <i>Ged Brennan, IPWEA Queensland President</i> <b>Keynote Address 2: Department of Transport and Main Roads:</b> <i>Dennis Walsh, DTMR</i> <b>Keynote Address 3: The Essence of Wetness:</b> <i>David Brooker, Mackay Regional Council (Deputy Chair qldwater), Dave Cameron, CEO qldwater</i> <b>Launch:</b> IPWEAQ Lower Order Road Design Guide <b>Excellence Awards:</b> TheFinalists		
10:30 – 11:00	Morning Tea <span style="float: right;">Sponsored by The Roads Alliance</span>		
	<b>Session 2A: Standards</b> CPD 0.5 hours per paper	<b>Session 2B: Water</b> CPD 0.5 hours per paper	<b>Session 2C: Roads and Transport Alliance Technical Forum</b> CPD 2.5 hours
11:00 – 11:30	Hynds NZ Best Paper: Standardising Standards and Creating Best Practice <i>Chris Maguire, MWH Global</i>	Innovation is not a dirty word Rob Fearon, Director Innovation Partnerships, <i>qldwater</i>	This Forum offers the opportunity for Regional Roads and Transport Group (RRTG) Technical Committee Chairs and other interested parties to discuss the latest developments pertaining to the Alliance partnership. 2015 has resulted in additional Transport Infrastructure Development Scheme (TIDS) funding to RRTGs and has also seen a number of Groups pursue capability initiatives relating to joint resale contracts, first and last mile freight strategies as well as ideas relating to the management of local airports and regional promotion of road safety. Lessons from these initiatives will be discussed along with the focus and expectations for 2016.
11:30 – 12:00	ADAC Implementation in Bundaberg <i>Dwayne Honor, Matthew Caughley, Bundaberg Regional Council</i>	New Water Pipeline and Bore Project Brian Milanovic, Wayne Saldumbide <i>Burdekin Shire Council</i>	
12:00 – 12:30	BIM in AS4000 and AS4902 <i>Goran Gelic and Ren Niemann, McCullough Robertson</i>	MiWater – Manage the Flow of your H <sub>2</sub> O <i>Stephen Fernando, Mackay Regional Council</i>	
12:30 – 13:00	What can Local Government Learn from ISO55001 <i>Travis Gilbertson, Opus</i>	Design Challenges of Desalinating Great Artesian Water for Decentralised Communities <i>Thomas Mannhardt, TJM Environmental Engineering</i>	
13:00 – 14:00	Lunch		
	<b>Session 3A:</b>	<b>Session 3B: Water</b> CPD 0.5 hours per paper	<b>Session 3C: Roads and Transport Alliance Technical Forum</b>
14:00 – 14:30	Technical Tours CPD 2.5 hours	Waste Recovery and Disposal Journey <i>Jason Grandcourt, Mackay RC</i>	Session continued.  CPD 1.0 hour
14:30 – 15:00		Sarina Water Recycling Facility - Delivering Value for Money <i>John Cumming, Mackay RC, Michael Rochester, Ben Yeoh, McCullough Robertson</i>	
15:00 – 15:30		Paget Street Depot and Waste Materials Recovery Facility	Afternoon Tea
	Sugar Refinery and Co-Generation Plant	<b>Session 4B: Water</b> CPD 0.5 hours per paper	<b>Session 4C: Traffic Management</b> CPD 1.5 hours
15:00 – 15:30		Data Management and Data Analysis <i>Laura Burbidge, Mackay RC, Henrik Frijs, EHS Data</i>	Traffic Management Workshop <i>Coryn Hedges, Department of Transport and Main Roads</i>
15:30 – 16:00		Blackwater Improvement Project <i>Stuart Doak and Greg Bourke</i>	
16:00 – 16:30	Populating a Stormwater Capital Expenditure Program <i>Peter Griffith, City of Gold Coast, Paul Ollett, Hydralinc</i>		
18.30	Pre-dinner Drinks - MECC		
19:00 – late	Excellence Awards Gala Dinner - MECC		

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Day 2 – Wednesday 14 <sup>th</sup> October 2015			
7:00 - 8:00	Breakfast at <i>The Lagoon</i>		
8.45 – 10:30  CPD 1.5 hours	<b>Session 5: Keynotes and Winners:</b> <i>Main Theatre, MECC</i> <i>Session Chair: Ged Brennan, President, IPWEA Queensland</i>		
	<b>Excellence Awards:</b> The Winners		
	<b>Keynote Address 4:</b> No-one cares about your career except you and your mum! Learn the 5 critical missteps that hurt your career advancement – <i>Gillian Fox, Gillian Fox Leadership Development</i>		
	<b>Keynote Address 5:</b> IPWEA President – <i>Ross Goyne</i> <b>Launch:</b> Revised International Infrastructure Management Manual (IIMM) and Australian Infrastructure Financial Management Guidelines (AIFMG)		
10:30 – 11:00	Morning Tea, <i>Exhibition Area, MECC</i>		
	<b>Session 6A: Best of the Best</b> CPD 0.5 hours per paper	<b>Session 6B: Grants and Funding</b> CPD 1.5 hours	<b>Session 6C: Driver Safety</b> CPD 1.5 hours
11:00 – 11:30	Mackay City Centre Revitalisation Project <i>Jim Carless, Mackay Regional Council</i>	Risks and Benefits Workshop <i>Colin Steele, Section 51</i> Just as a road is so much more than the asphalt on the surface or a community centre is much more than the building, we show you what is inside the grants and funding system, and from this both increase your opportunities and make the process easier.	XDrive – TAD Think differently- It's all in the mind, Act Differently- It's all in the body Drive Differently- You're in charge!  <i>Stephen Haughey, XDrive</i>
11:30 – 12:00	Asset Management in NZ: Report from Foundation Recipient <i>Geoff Hales, Barnewall Resources</i>		
12:00 – 12:30	Enterprise Project Management Framework <i>Karlee Hayden, Mackay Regional Council</i>		
12:30– 13:30	Lunch, <i>Exhibition Area, MECC</i>		
	<b>Session 7A: Best of the Best</b> CPD 0.5 hours per paper	<b>Session 7B: Masterclass</b> CPD 2 hours	<b>Session 7C: Health and Safety</b> CPD 2 hours
13.30 – 14:00	Economic Development is Everyone's Business <i>Debra Howe, Mackay Regional Council</i>	Mastering Strategic Influence Learn how to influence and have a voice when you don't have authority. <i>Gillian Fox, Gillian Fox Leadership Development</i>	Active Towns Program – The Mackay Experience <i>Rachel Mortimer, Mackay Regional Council</i>
14:00 – 14:30	Best Paper NQ Branch: Forgotten Best Practices for Unsealed Roads: In Situ Blending for Low Cost Pavements <i>Glenda Visini, Cassowary Coast RC</i> <i>Markham Parker, GHD</i>		Improve Productivity and Safety Through A Mentally Healthy Workplace <i>Michael O'Hanlon, Beyond Blue</i>
14:30 – 15:00	Becoming a Modern Council – a Journey of Culture Change <i>Bronwyn Forster, Mackay Regional Council</i>		How to Maximize Workplace Health and Wellbeing and Why it's Important <i>Bell Leahy</i> <i>Workplace Health and Safety Queensland</i>
15:00 – 15:30	Best Paper CQ Branch: Emerald Go-Kart Track, <i>Kevin Bickhoff</i>		
15:30 – 16:00	Afternoon Tea, <i>Exhibition Area, MECC</i>		
CPD 0.5 hours per paper	<b>Session 8A</b>	<b>Session 8B</b>	<b>Session 8C</b>
16:00 – 16:30	Cairns GPS Remote Modelling <i>Bruce Gardiner, Cairns Regional Council</i>	Enhanced Alignment of Asset Management and Financial Reporting for Buried Assets <i>Ashish Shah, Logan City Council,</i> <i>Joe Bannan, Brisbane City Council</i>	HECTIC Project Delivery Method <i>Matthew Sullivan,</i> <i>SCE/Western Downs Regional Council</i>
16:30 – 17:00	Dalby Regional Saleyards @ Western Downs Redevelopment Project <i>Graham Cook, Western Downs Regional Council</i>	Life Cycle Analysis for High Density Poly Ethylene vs Concrete and Steel Pipes for Wastewater & Sewerage <i>Derwent Burisch</i>	Relationship Contracting for Civil Construction by Standing Offer Panel Arrangements <i>Simon Malouf, Logan City Council</i> <i>Paul Muscat, Colin Biggers &amp; Paisley</i>
18.30 – 22:00	<b>Function:</b> <i>The Clarion Hotel @ The Marina</i>		Drinks proudly sponsored by <b>Forcecor</b>

Day 3 – Thursday 15 <sup>th</sup> October 2015	
7:30–8:15	<b>Breakfast</b> MECC
8.30 – 10:30  CPD 1.5 hours	<b>Session 9: Keynotes, AGM and Changing of the Guard</b> Main Theatre, MECC <i>Session Chair: Ged Brennan, President, IPWEA Queensland</i>
	<b>Keynote address:</b> Steve Sammartino: The 200 Year Shift - Are You Future Proof?
	<b>Keynote Address:</b> IPWEA NZ Vice President - <i>Samantha Gain</i>
	<b>IPWEA Queensland AGM, Introduction of new IPWEA Queensland Board</b>
10:30 – 10:40	A short break and a special treat!
10:40 – 12:40  CPD 0.5 hours per paper	<b>Session 10A: Major Projects</b>
	Gold Coast Rapid Transit – The Project Journey For The City of Gold Coast <i>Matthew Tilly, City of Gold Coast</i>
	Toowoomba Outer Circulating Road <i>Angela Fry, Toowoomba Regional Council</i>
	Legacy Way Tunnel <i>Jim Hefferan, Brisbane City Council</i>
	TMR Major Projects – Mackay District <i>Tony Elgar, Mackay District TMR</i>
12:40–14:00	Farewell Special Lunch, MECC
14.00	Golf at <i>Black Springs Golf Club</i>
14:00  CPD 2 hours	Technical Tour – Mackay CBD Refurbishment
	Technical Tour - Sarina Water Treatment Plant
18:00	A casual dinner at Mojo’s to watch the sun set, as a fitting farewell to Mackay