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SNUG Workshop 2026

Wednesday 23rd – Friday 25th September 2026



Harbourside Function Venue
4 Taranaki Street, Te Aro
Wellington, 6011
Ph +64 4 381 2282

23rd September, Exhibition, Technical Tour & Networking Event
24th September, 08:30 to 17:00 – Conference & Workshop
24th September, 18:00 – Dinner @ Huihui, Parliament
25th September, 09:00 to 15:30 – Conference & Workshop

SNUG National Committee 2026

Name	Parent Organisation	Day Job	Committee Role
John Kinghorn	Hamilton CC	Council	Chair, Council, CIS
Jeff Greenough	JAG Traffic	Consultant (Sole)	Past Chair, TCD
Alex Lumsdon	Beca	Consultant	Vice-Chair, Design Guidance
Matthew Hoyle	Mott MacDonald	Consultant	Secretary
James Ellison	Aecom	Consultant	Treasurer
Sean Lewis	Green Signal Ltd	Consultant (Sole)	Web, Training, Workshop, P43
Michael Daley	Yunex Traffic	Consultant	SCATS
Steen Bohanna	Waka Kotahi	Waka Kotahi	Waka Kotahi, P43
Katie Dugan	WSP	Consultant	Consultant
Stephen Wright	Christchurch CC	Council Rep	Council, Walking, Cycling
Duncan Wilson	Tauranga CC	Council	Council
David Evans	Spunlite Ltd	Supplier	Supplier
Sergio Prieto	SPElectronics	Consultant (Sole)	Electrical
Romany Sharobim	TNO	Consultant (Sole)	
Andrew Cowie	Downer	Contractor	Contractor, Safety
Hjarne Poulsen	Stantec	Consultant	Consultant
Adrian Larkins	CSLi	Contractor	Contractor
Axel Downard-Wilke	Via Strada	Consultant	Consultant
Kevin Munisamy	New Plymouth DC	Council	Council
Eddie Fitton	Auckland Transport	Council	Council
Dumindu Sundarapperuma	Stantec	Consultant	

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SNUG 2026 – Wednesday 23 September 2026

Exhibition, Technical Tour & Networking Event

Start	Finish	Duration	Topic	
13:00	18:00	5 hrs	Exhibition area open for visitors	
13:00	17:30	4.5 hrs	Technical Tour & Networking Event Sponsored by Fusion Tour will depart from Harbourside Function Venue at 13:15 (Transport from Venue Stairway)	WROC & Cable Car Experience

Venue Sponsored by CSLi

Day 1 – Thursday 24 September 2026

Morning Session – Committee and Regional Updates

Start	Finish	Duration	Topic	Presenter
8:30	9:00	30 min	Registration – Meet and Greet	Committee
9:00	9:10	10 min	Welcome, Housekeeping	Sean Lewis
9:10	9:25	15 min	Opening Address	Simon Court MP
9:25	9:30	5 min	Workshop Overview and Committee Update and SMUG Update	John Kinghorn
9:30	9:40	10 min	The Regional Numbers and Quiz	Quiz Master
9:40	9:50	10 min	Whangarei Online Presentation and Regional Update	Brendon Tong
09:50	10:00	10 min	Hamilton Region Presentation and regional update	John Kinghorn
10:00	10:15	15 min	TTOC – Bay of Plenty / Taupo Presentation and Regional Update	Duncan Wilson
10:15	10:45	30 min	Morning Tea	Fulton Hogan
10:45	11:00	15 min	Silver Sponsor Presentation Downer	Andrew Cowie
11:00	11:05	5 min	Wellington City Presentation and Regional Update	Hamish King
11:05	11:15	10 min	WTOC – Wellington (NZTA), Lower North Island, Top and Lower South Island presentation and regional update	Steen Bohanna
11:15	11:25	10 min	Christchurch City Presentation and Regional Update	Yonny Yeung

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11:25		15 min	SCATS Presentation - Unified Data Model, APIs & AI Agents – Turning SCATS into an asset anyone can use.	Novin Wijesundara
		10 Min	- SCATS Updates	
	12:00	10 min	- Opportunity for Q&A	All
12:00	12:10	10 min	ITSNZ Presentation ITS AP Forum	Lee Mckenzie
12:10	12:30	20 min	Gold Sponsor Presentation Spunlite	David Evans
12:30	13:40	70 min	Buffet Lunch	Traffica
13:40	13:55	15 min	Silver Sponsor Presentation Fulton Hogan	Remy Edwards
13:55	14:15	20 min	Next-generation Bus/ Fire Priority Presentation	John Kinghorn
14:15	14:30	15 min	Downer Presentation Specifications, do you know what you are maintaining?	Andrew Cowie
14:30	14:45	15 min	Wellington City Presentation SWARCO ITC-3 Trial	Ahmed Alrawe
14:45	15:15	30 min	Sydney CBD Urban Transformation	Dave Ballm
15:15	15:35	20 min	Gold Sponsor Presentation CSLi	Derek Burgess Francois Stols
15:35	16:00	25 min	Afternoon Tea	Downer
16:00	16:15	15 min	WSP Presentation & Case Study Filtered Turns Trade-offs City of Bellevue, US	Darcy Rist
16:15	16:25	10 min	Wellington City Presentation Signal Pole Assessments	Jude Weerasinghe
16:25	16:45	20 min	Gold Sponsor Presentation TSL	
16:45	17:00	15 min	Discussing and setting topics for Friday open floor workshop.	All
17:00	17:05	5 min	End of Day Round-up	Committee
17:05	18:00	55 min	Free Time	
18:00	Walk from Hotel to Pre-dinner Drinks @ Huihui (approx. 15 min walk from Wellington Central)			All
18:15	Pre-dinner Drinks at Huihui and Parliament Tour			TSL
19:00	Conference dinner at Huihui			Spunlite

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Day 2 – Friday 25 September 2026

Morning Session – Guidance and Standards Update

Start	Finish	Duration	Topic	Presenter
9:00	9:05	5 min	Welcome	
9:05	9:35	30 min	Live Online Presentation SEYOND LIDAR	CSLi
9:35	10:05	30 min	Standards & Guidance Update Documents: - Traffic Signal Design Standard - P43 Specification for Traffic Signals - TCD Updates - Traffic Signals 'Stops n Goes'	Alex Lumsdon Jeff Greenough Megan Gregory
10:05	10:15	10 min	Signals NZ User Group Industry Investment Strategy	All
10:15	10:35	20 min	Gold Sponsor Presentation Fusion Networks	Andrew Carr
10:35	11:05	30 min	Morning Tea	Traffica
11:05	11:20	15 min	Silver Sponsor Presentation Traffica	Bashir Ahmed
11:20	11:40	20 min	AGM	Committee
11:40	12:20	40 min	All Things Vehicle Detection: NZTA ITS Detection Standard Update In-ground Technology - Detector Loops and Magnetometer Trial Above-ground Technology - Axis radar and Wavetronix	Darcy Rist Michael Daley Alice Zhuang Sean Lewis John Kinghorn
12:20	12:30	10 min	Roundabout Signals Guidance & FAQ Document	James Ellison Alex Lumsdon
12:30	13:40	70 min	Lunch	Fulton Hogan

Afternoon Session – Workshop Interactive

13:40	13:55	15 min	Left-turn Treatments at Signalised Intersections – Study and Safety Review	Megan Gregory
13:55	14:10	75 min	Opportunity for Workshop Discussion Topic 1 – as chosen by delegates (25 min) Topic 2 – as chosen by delegates (25 min) Topic 3 – as chosen by delegates (25 min)	All
15:10	15:20	10 min	Workshop feedback	All
15:20	15:30	10 min	Wrap-up – focus for 2027	Committee

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