

## **2021 STRATEGY**

AREA	ISSUE	DETAILS	PAVEMENT NOTE	DISCUSSION / PAPER	FORUM or WORKSHOP
ROADS	CRCP	Continue work with TfNSW and internationals – 2022 incoming projects, active crack control, risk adoption model, lot release, crack interpretation, tunnel & international recommendations, and outcomes from the ASCP 4 <sup>th</sup> Workshop	<b>~</b>	•	
	Overlays	Build on ASCP Workshop, proven US, past NSW proven experience, Specification FHWA model spec, project opportunities, competitive review & student engagement	<b>~</b>		
	Joint Sealing	Engage suppliers, report 2012, W2B trials, cost impacts, QA measures, saw method, grit-blasting, improve confidence, silicone variability and alternatives	<b>~</b>		<b>~</b>
	Renewals (prev. Upgrades)	Engagement with TfNSW on Brownfield Guide (and specifications), subbase suitability or treatment			<b>~</b>
	Maintenance	Slab replacement, stitch, retexturing & DBR, overseas experience (USA/China), volumetric and non- Portland Cement options	<b>~</b>		<b>~</b>
	Roller Compacted Concrete	Expand on opportunities highlighted in ASCP 2018 Workshop, plant considerations, opportunities for ports, subbase and surfacing	<b>✓</b>		
	Local Government	Education, best practice for construction and maintenance			~
	Sustainability	Support the industry in the identification and delivery of sustainability and resilience targets	<b>✓</b>		<b>~</b>
	Developing issues	Performance specifications, precast slabs, cracking (fine/map/crazing), trackslab lessons, NCR R&R drawing/treatments development, preformed jointing, life cycle costing, lessons learned, historic pavement performance, slab lengths re K2S, ASR,			<b>~</b>
AIRPORTS	Airfield paving	Forming/international practice, plant, retarders, materials, jointing & mix design	<b>✓</b>		<b>~</b>
PORTS & Other	Design	Intermodals - BPA-bias, RCC, USA/Belgium, ICCP 2 <sup>nd</sup> meeting, pavers, best practice, EuPave ISCP collaboration, further discussion at ICCP12, dowels – operator engagement		<b>~</b>	
Λ	Organisational change	Member participation through Working Groups Wider engagement with Corporate Membership and via partnering Transition to new Executive Director (with outsourcing); Constitution/Manual updates Training course development (specification-related) – online/face-to-face Forum delivery (on/offline) and cost-recovery improvements; cost auditing Individual Member Benefits; Website; ASCP Awards; Students			