

## **2022 STRATEGY**

AREA	ISSUE	DETAILS	PAVEMENT NOTE	FORUM or WORKSHOP
ROADS	Overlays	Build on ASCP Workshop, proven US, past NSW proven experience, Specification FHWA model spec, project opportunities, competitive review & student engagement. Erosion potential of of non-LMC subbases.	<b>~</b>	
	Joint Sealing	Engage suppliers, report 2012, W2B trials, cost impacts, QA measures, saw method, grit-blasting, improve confidence, silicone variability and alternatives. TfNSW retrospective.	~	<b>✓</b>
	Renewals/Upgrades	Engagement with TfNSW on Brownfield Guide (and specifications), subbase suitability or treatment.  K2S in the rear view (LL workshop); WFU lessons; M1 Widening + SFC replacements		<b>~</b>
	Maintenance	Slab replacement, stitch, retexturing & DBR, overseas experience (USA/China), volumetric and non-Portland Cement options	✓	✓
	Sustainability	Support the industry in the identification and delivery of sustainability and resilience targets. Low carbon concrete – role for Maintenance Diaries Performance-based specifications. Concessions to Transport Standards (CITS).	~	<b>~</b>
	Roller Compacted Concrete	Expand on opportunities highlighted in ASCP 2018 Workshop, plant considerations, opportunities for ports, subbase and surfacing. Sydney ports. International.	~	
	New Pavement Repair	Development of treatments for NCR R&R works as flow chart and drawing	Dwg	
	Local Government	Education, best practice for construction/maintenance. Engagement with Natspec / Austroads		✓
	Developing issues	Performance specifications, precast slabs, cracking (fine/map/crazing), trackslab lessons,, preformed jointing, life cycle costing, lessons learned, historic pavement performance, slab lengths re K2S, ASR,		<b>~</b>
	CRCP	International feedback loop and tech transfer.		<b>~</b>
AIRPORTS	Airfield paving	Forming/international practice, plant, retarders, materials, jointing & mix design		✓
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. Forum Brian Bodecker (WOLC motivations)	~	
ASCP	Organisational change	Individual Member Benefits; Website; ASCP Awards; Students; Working Groups; Wider engagement with Corporate Membership and Partners; ASCP Manual; Training course development (specification-related) – online/face-to-face; Forum delivery optimisation		