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***Active, Quiet and Shared* – Planning new directions for Urban Mobility**

The task of maintaining effective mobility in Australia’s capital cities presents deep challenges for Planners, transport agencies and the community. Sustained rapid population growth threatens increased, sustained congestion. Infrastructure budgets at all levels of government struggle to keep pace. Private vehicle use still dominates the personal transport task. The evolution of business as usual practices will not be effective.

The transport sector is however ripe for disruption and change. Car share, ride share, transport apps, Mobility as a Service, Transport on Demand, autonomous vehicle technologies, electric vehicles, and the wider sharing economy are all gathering momentum. The rise of E bikes and E scooters highlights the potential for expanded and safe Active Travel networks to support a rapid increase in active commuting and ‘last mile’ trips, whilst ‘Trackless Trams’ offer potential for affordable mass transit network extensions.

In the context of budget limitations, this presentation highlights examples of non-infrastructure solutions and cost effective infrastructure investments that could supplement and leverage major investments in new infrastructure to better achieve desired levels of urban mobility.

The mobility challenge is however at least as much a cultural and political challenge, as it is technical. The presentation explores the vision, narrative, policy, engagement and governance means in which the Planning profession can facilitate improved urban mobility, health, economic and place making outcomes.