

Hunter Regional Transport Plan Initiatives

Initiatives across the Hunter



Initiative	Stage	Timeframe	Item	Theme
Hunter Pinch Points program	In delivery	Ongoing	2	Productive, Safe
New (Mariyung) Intercity Fleet	In delivery	Ongoing	3	Connected, Liveable
New Regional Rail Fleet program	In delivery	Ongoing	4	Connected, Liveable
Walking and Cycling Program	In delivery	Ongoing	8	Sustainable, Liveable
Journey Resilience Strategy	In planning	0-3 years	18	Resilient
Lower Hunter Freight Corridor Protection	In planning	0-3 years	22	Productive
Newcastle Link Road Integrated Transport Plan	For investigation	0-10 years	32	Safe, Connected, Productive
Rapid Bus Package – high frequency bus network along key corridors	For investigation	0-10 years	33	Connected, Resilient
Work with DPIE, DRNSW, Local Councils and industry to develop an EV fast charging network and a hydrogen refueling station network	For investigation	0-10 years	34	Sustainable
Work in partnership with Destination NSW and local government to support active transport corridors, including rail trails	For investigation	0-10 years	35	Connected, Productive, Safe
Improvements to first and last mile connectivity and efficiency of freight network	For investigation	0-10 years	36	Productive, Safe
Travel Demand Management (TDM) and precinct travel plans	For investigation	0-10 years	39	Connected
Signposting Country – Investigate dual signage opportunities in Hunter Region	For investigation	0-10 years	40	Sustainable, Resilient
Promote transition to electric and zero emissions fleet and freight vehicles for local councils and businesses	For investigation	0-5 years	42	Sustainable, Resilient
Transition Transport for NSW passenger fleet to 70 per cent low emission and 20 per cent battery electric or hydrogen fuel cell vehicles by 2025	For investigation	0-10 years	43	Connected, Liveable

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Initiatives across the Hunter (continued)



Initiative	Stage	Timeframe	Item	Theme
Transition Transport for NSW bus fleet to 100 per cent zero emission buses (ZEB)	For investigation	0-10 years	44	Sustainable, Liveable, Connected
Establish an integrated ticketing solution to provide a consistent public transport payment system across the region	For investigation	0-10 years	45	Connected, liveable
Provide end-of-trip facilities at key transport interchange locations	For investigation	0-10 years	47	Sustainable, liveable
Encourage local government to necessitate all new developments provide end-of-trip facilities at key trip generators including major transport and employment nodes, shopping and commercial precincts and schools	For investigation	0-10 years	48	Sustainable, liveable
Develop a regional cycling plan that identifies key cycling and micromobility opportunities and a strategic business case that evaluates investment options and timing	For investigation	0-10 years	49	Sustainable, liveable, safe
Ensure rest stops are provided at intervals consistent with Austroads Guidelines across the region	For investigation	0-10 years	50	Productive, safe
Investigate a range of opportunities to improve regional network resilience	For investigation	0-10 years	51	Resilient
Investigate new tools and ways of communicating the status of network disruptions during major events	For investigation	0-10 years	52	Resilient
Identify opportunities to review 30km/h speed zones	For investigation	0-10 years	53	Liveable, Safe
Investigate opportunities to utilise on-demand transport services	For investigation	0-10 years	54	Connected, Sustainable
Work with DPIE and local government to protect key freight corridors from incompatible land uses	For investigation	0-10 years	55	Liveable, Productive

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Initiatives across the Hunter (continued)



Initiative	Stage	Timeframe	Item	Theme
Work with DPIE, local government and stakeholders to develop transport strategies for growth areas	For investigation	0-10 years	56	Sustainable, Connected, Liveable
Work with DPIE, local government and stakeholders to ensure growth areas support walking and cycle friendly neighbourhoods	For investigation	0-10 years	57	Sustainable, Connected, Liveable
Work with NSW Department of Education, Independent Schools, Catholic Schools NSW and local government to address barriers to walking and cycling to school	For investigation	0-10 years	58	Sustainable, Connected, Liveable
Work in partnership with participating councils under the Local Government Road Safety Program to improve road user safety.	For investigation	0-10 years	59	Safe, Liveable, Resilient
Work with local government to improve wayfinding information in the vicinity of key transport nodes	For investigation	0-10 years	60	Sustainable, Connected, Liveable
Improved multimodal access to airports	For investigation	0-10 years	61	Connected
Continue community-based road safety education to change road user behaviour and improve road safety.	For investigation	0-10 years	62	Safe, Liveable, Resilient
Work with tourism operators and event organisers to facilitate public transport services to, from and between events and locations	For investigation	0-10 years	63	Connected, Liveable, Sustainable
Investigate public transport services to support remote communities	For investigation	0-10 years	64	Connected, Sustainable
Investigate Park and Ride, car pooling and car sharing services opportunities at key transport interchange locations	For investigation	0-10 years	65	Sustainable
Investigate additional High Productivity Vehicle access in the region	For investigation	0-10 years	66	Productive
Investigate inclusion of emerging aviation technologies into the wider transport network, including infrastructure requirements	For investigation	0-10 years	67	Connected

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Initiatives across the Hunter (continued)



Initiative	Stage	Timeframe	Item	Theme
Identify opportunities for drone usage for last mile freight delivery	For investigation	0-10 years	68	Productive, Connected
Fast Rail – Sydney to Newcastle	For investigation	0-10 years	76	Connected, Liveable
Investigate public transport and coach services to and from key tourist destinations leveraging fast rail and Newcastle Airport	For investigation	0-10 years	78	Connected
Investigate improved environmental outcomes through the use of new /recycled materials or processes for civil/road construction	For investigation	0-10 years	79	Productive, Sustainable
Investigate opportunities for improved road access and active transport connections to tourist locations	For investigation	0-10 years	80	Connected, Productive
Investigate opportunities to improve multimodal accessibility to stations and key stops	For investigation	0-10 years	81	Connected, Productive
Investigate adequacy of road freight rest stops to address forecast freight task	For investigation	0-10 years	82	Connected, Productive
Partner with stakeholders to encourage uptake of safety features and technologies addressed in Safety features and technologies for heavy vehicles 2020	For investigation	Ongoing	83	Safe, Resilient
Monitor and improve maritime infrastructure as outlined in the NSW Maritime Infrastructure Plan	For investigation	Ongoing	84	Safe, Connected, Sustainable, Resilient
Undertake a strategic business case for a long-term dredging program	For investigation	Ongoing	85	Safe, Resilient
Monitor implementation of the new Maritime Safety Plan 2022-2026 (to be released) and the Aboriginal Maritime Safety Plan to continue working towards zero fatalities and serious injuries on navigable waterways in NSW by 2056	For investigation	Ongoing	86	Safe
Utilise Community-based maritime safety education and compliance actions if necessary to improve maritime safety outcomes	For investigation	Ongoing	87	Safe

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Initiatives across the Hunter (continued)



Initiative	Stage	Timeframe	Item	Theme
Investigate the use of real-time journey planning to provide customers greater opportunity to access services	For investigation	Ongoing	88	Connected, Liveable
Increase Aboriginal and Torres Strait Islander supplier diversity to support improved economic and social outcomes at every stage of investment	For investigation	Ongoing	89	Liveable, Productive
Partner with Aboriginal community, LALCs and their organisations to improve supply side engagement in neighbourhood/precinct planning	For investigation	Ongoing	90	Liveable
Promote respect for Aboriginal heritage and increase inclusion of Aboriginal art	For investigation	Ongoing	91	Liveable
Embed Aboriginal co-design principles across Transport Cluster Projects	For investigation	Ongoing	92	Liveable, Productive
Investigate incorporating local stories and art while improving the transport network in a way that respects traditional owners including the protection of Aboriginal cultural heritage	For investigation	Ongoing	93	Liveable
Work with local Aboriginal communities and LALCs to find ways to acknowledge and visually celebrate Country for all walking and cycle ways	For investigation	Ongoing	94	Liveable, Connected