City of Launceston Vulnerable Road User & Safer Rural Road Projects





Vulnerable Road User & Safer Rural Road Projects

Project pool



- Project pool
- Customer requests



- Project pool
- Customer requests
- Risk assessment/iRap



- Project pool
- Customer requests
- Risk assessment/iRap
- Safe System Assessment



Safe System Analysis – Westbury Road Pedestrian Refuge

What is the reason for the project?	To enable pedestrians to cross Westbury Road safely to continue trips due to lack of a footpath north of Peel Street on the west side.			
What is the function of the road?	Arterial			
What is the speed environment?	60 km/h. 7% gradient resulting in high speeds			
What road users are present?	Mainly motor vehicles but pedestrians, including at times			
	wheelchairs and prams, using the footpath.			
What is the vehicle composition?	Around 11,000 vehicles per day. 3.2% heavy vehicles			

	Run off road	Head on	Intersection	Other	Pedestrian	Cyclist	Motor cyclist	Total
			- /-		- /-		-	
Exposure	3/4	3/4	2/4	3/4	2/4	1/4	1/4	
Likelihood	2/4	3/4	3/4	3/4	3/4	2/4	1/4	
Severity	2/4	2/4	2/4	2/4	4/4	4/4	4/4	
Product	12/64	18/64	12/64	18/64	24/64	8/64	4/64	96/448



- Project pool
- Customer requests
- Risk assessment/iRap
- Safe System Assessment
- Contribution general or dedicated budget?



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- Contribution general or dedicated budget?
- Projects on State Roads



- Project pool
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- Contribution general or dedicated budget?
- Projects on State Roads
- Application



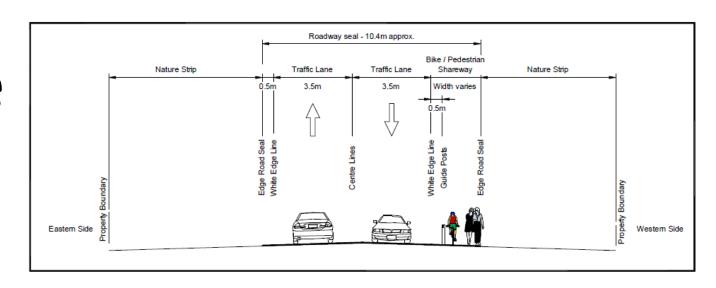
- Project pool
- Customer requests
- Risk assessment/iRap
- Safe System Assessment
- Contribution general or dedicated budget?
- Projects on State Roads
- Application
- Grant Deed



City of Launceston Vulnerable Road User Projects



John Lees Drive Shared Path



Total Cost \$106,000



Tasman Highway/ Top Shop Pedestrian Refuge

Total Cost \$11,000





Hobart Road Pedestrian Crossing



Total Cost \$150,000



St Leonards Road Bike Lanes



Total Cost \$56,000



Elphin Road Green Bike Lanes



Total Cost \$30,000



Elphin Road Pedestrian Refuge

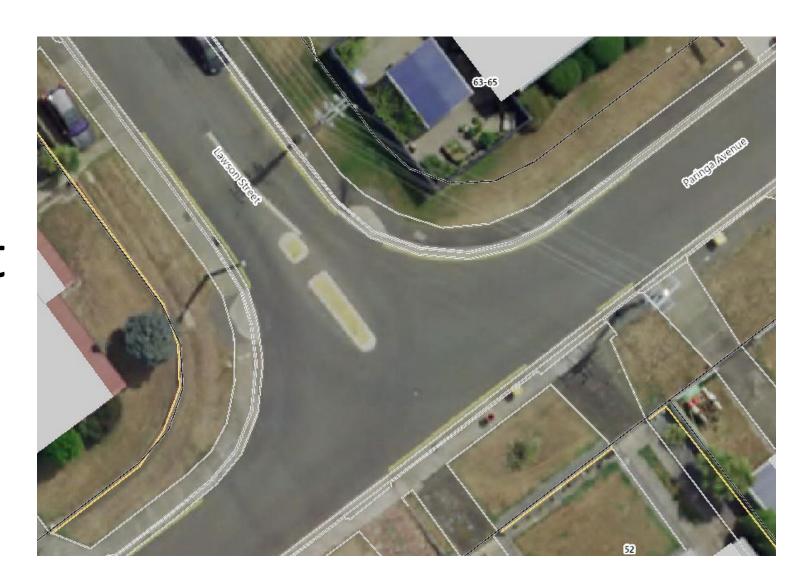


Total Cost \$30,000



Lawson Street Pedestrian Refuge

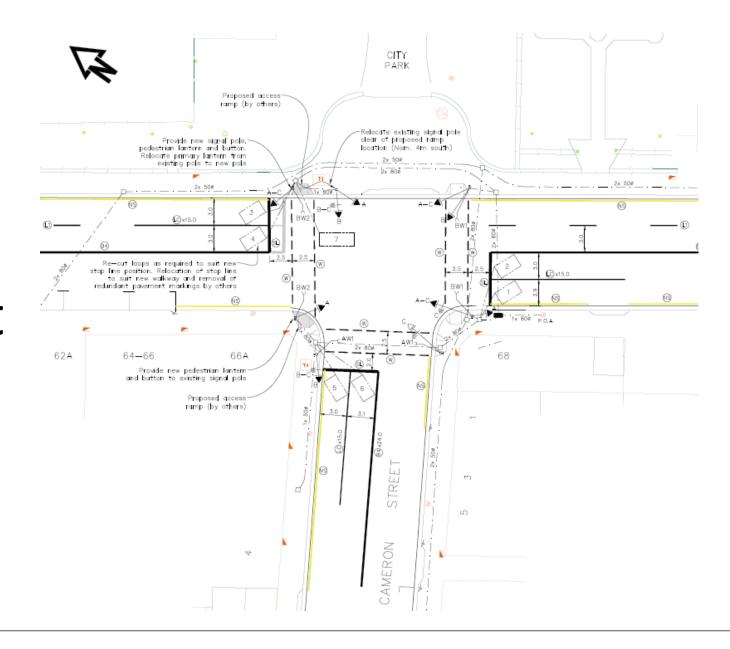
Total Cost \$10,000





Tamar Street/ Cameron Street Pedestrian Crossing

Total Cost \$20,000





Lyttleton Street/ Elphin Road Pedestrian Refuge

Total Cost \$35,000





Dowling Street/ Elphin Road Cyclists Protected Left Turn

Total Cost \$31,000





Wellington St/ Norwich Street Pedestrian Refuge

Total Cost \$72,000





Westbury Road/ Peel Street Pedestrian Refuge

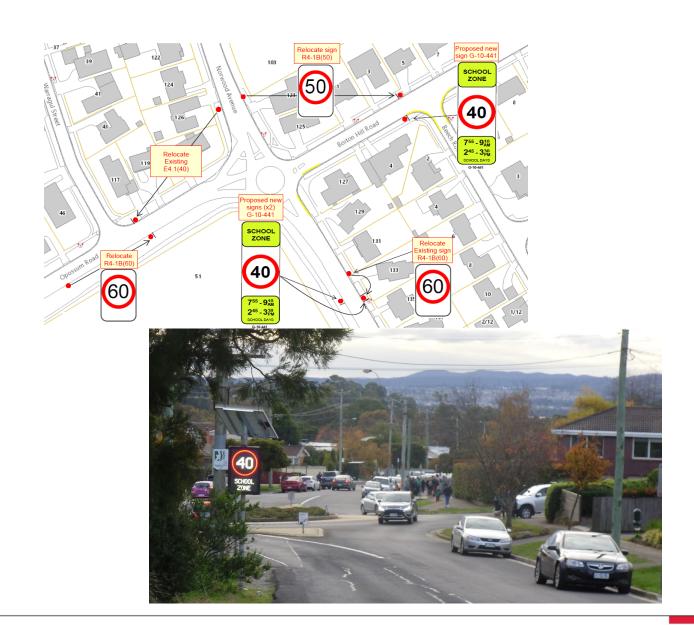
Total Cost \$120,000





Opossum Road Electronic School Speed Signs

Total Cost \$17,000





City of Launceston Safer Rural Road Projects



Glenwood Road
Line marking
Guideposts
Guardrail
Signage
Intersection upgrade

Total Cost \$140,000





Relbia Road
Line marking
Guideposts
Guardrail
Signage

Total Cost \$56,000



Lilydale Road Line marking



Total Cost \$15,000



Golconda Road Line marking



Total Cost \$30,000

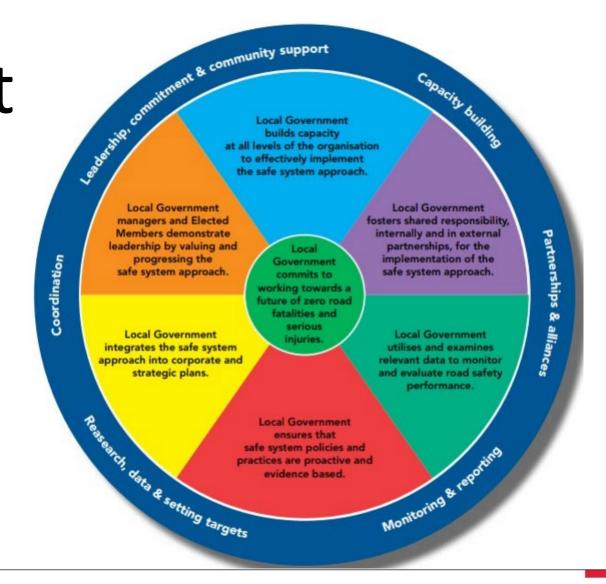




- Local knowledge
- Local community contact
- Primary responsibility, and duty of care, as a road authority
- Planning authority responsibility

Austroads Guide to Road Safety Part 7







'As a general observation, local government has limited capacity to address road safety issues without support from Federal and State governments (Woolley et al. 2018)'

Austroads Guide to Road Safety Part 7



- Roads & Roadsides
- Speeds
- Road Users
- Vehicles





- Time
- Expertise
- Influence



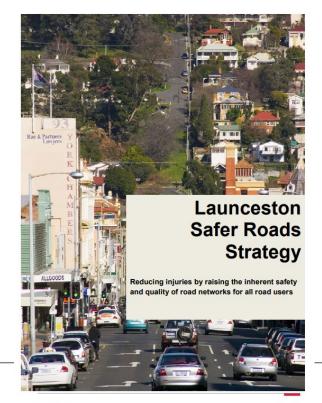


Local Government Contribution to Road Safety •Roads & Roadsides





















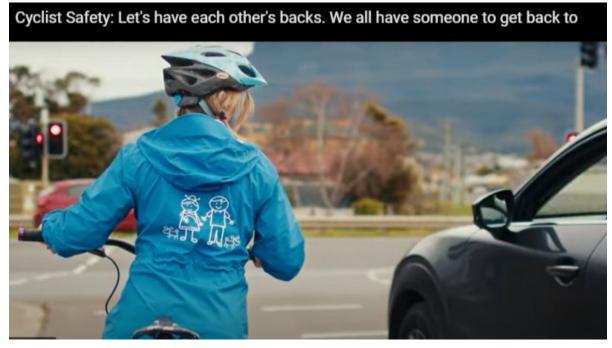




Road Users









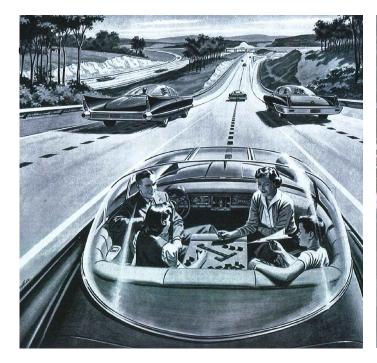


Local Government Contribution to Road Safety • Vehicles













Thank you

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