Australasian Society for Physical Activity



THREE TRANSPORT PRIORITIES

2022 Australian Federal Election

LOWER DEFAULT SPEED LIMITS

1500M SCHOOL ZONES E-BIKE PURCHASE SUBSIDY

Why? Because "business as usual" transport costs Australia \$57 billion/yr*

* Due to road traffic crashes1, congestion2 & physical inactivity3

WHAT?

Federal government uses its funding to support states and territories to adopt lower default urban speed limits in residential areas, shopping streets and school zones (on non-arterial local roads), accompanied by enforcement and public education.





- Speed is the **number one cause** of motor vehicle crashes.4,5
- Each year there are more than 39,000 serious injuries⁶ and 1,100 deaths on Australian roads and paths.6
- Local businesses benefit from low-speed walking friendly streets.7
- In Australia, 13% of crashes could be avoided by reducing speed limits to 30km/h on non-arterial urban streets, resulting in a national **economic** benefit of \$3.5 billion/yr8

- Two-thirds (64%) of Australians support lowering speed limits in residential areas.9
- Reducing speed limits to 30km/h is globally recognised as key to saving lives.10
- A growing number of global case studies show the benefits of reducing default urban speed limits to 30km/h, cost-effectively reducing crashes, and, supporting people to walk and for ride short journeys.10
- Lower speed environments support walking and cycling, reduce traffic congestion, crashes, air and noise pollution, and support physical activity.11



WHAT?

Federal government uses its funding to support states and territories to implement safe routes and pedestrian priority crossings within 500-1500 metres of all schools with designated 'no drop off' zones adjacent to, or within, school grounds to enhance safety for all students.*



WHY?

- Four decades ago, 3 out of 4 Australian childrer walked or rode to school. Today, just 1 out of 4 walk or ride.¹
- More than two-thirds (71%) of Australian kids live within 5km of their school and 57% live within 3km or less 1
- Giving 3.7 million school-aged kids in Australia an active start to life can support them to remain active as adults² and to develop independent mobility skills.³
- Research suggests 1500-2000m is the ideal distance to walk or cycle to school.³

• For the cost of the 9km Sydney NorthConnex tunnel (\$3 billion), Australia could build an additional signalised pedestrian crossing within

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• Half of Australian parents have safety concerns about letting their child walk or ride to school.¹

1500m of every school in the country.^{4,5}

- School pick-up is the most dangerous time of the day on Australian roads.⁶
- A road traffic crash is the **number one cause of death** for Australian children.⁷

*Designated school drop-off zones adjacent to or within schools should be made accessible for people living with a disability and is included as part of this priorit



WHAT?

Federal government funds a 25% subsidy (up to \$1000) for the purchase of an e-bike, applied at the point of retail purchase.









WHY?

- Current Australian subsidies on e-vehicles exclude e-bikes.1,2
- Latest modelling shows a return on investment of \$2.61 and \$3.11 respectively for each dollar invested in \$1000 and \$500 subsidies.3
- Upfront purchase price is one of the main barriers to the uptake of e-bikes.4

- E-bikes help reduce congestion, parking frustration, road traffic crashes and physical inactivity.
- E-bikes can support Australia's transition from fossil fuel dependent cars to an e-fleet.
- Purchasing subsidised e-bikes is accessible and affordable for those with lower incomes.



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Supported by an alliance



























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