NATIONAL HEAVY VEHICLE REGULATOR



TrackSAFE National Level Crossing Safety Forum

Sal Petroccitto
Chief Executive Officer



What is the NHVR's purpose?

Our Vision

Our vision is for a safe, efficient, productive heavy vehicle industry serving the needs of Australia.

Our Values

- People Matter
- Customer First
- We Add Value
- Strong Partnerships

Key Result Areas



Safety – minimising harm to drivers and passengers, other road users and property associated with heavy vehicle incidents.



Productivity – maximising the economic value of heavy vehicle activity by facilitating better, more efficient ways for the participants in the heavy vehicle industry to undertake their activities.



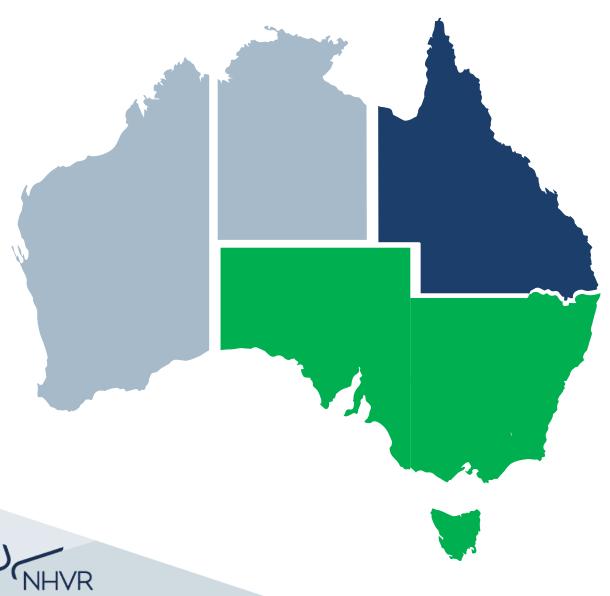
Sustainability – minimising the adverse impacts of heavy vehicles on the road infrastructure, environment and the community.



Regulatory Capability — ensuring the regulatory activities which the NHVR undertakes are proportionate, procedurally fair, evidence based and delivered in the most efficient and effective manner to achieve our vision and perform our role.



Becoming a National Regulator



Queensland

Transition underway expected for completion end 2023









Heavy vehicles and level crossings



Industry Innovation – Higher Productivity Vehicle



A-double

Length: 30.0 m

Gross mass: 79.5t GML, 85.5t HML

B-double

Length: 26 m

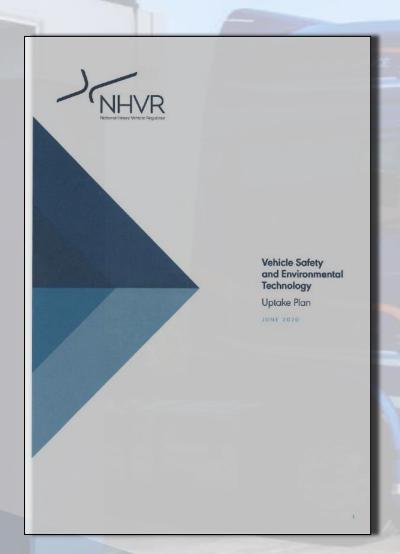
Gross mass: 63t GML, 68.5t HML

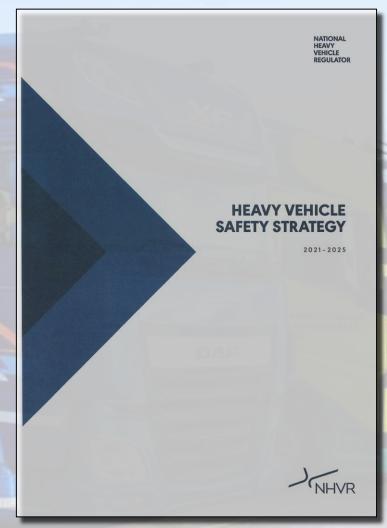
Innovative designs = fewer heavy vehicles on the road

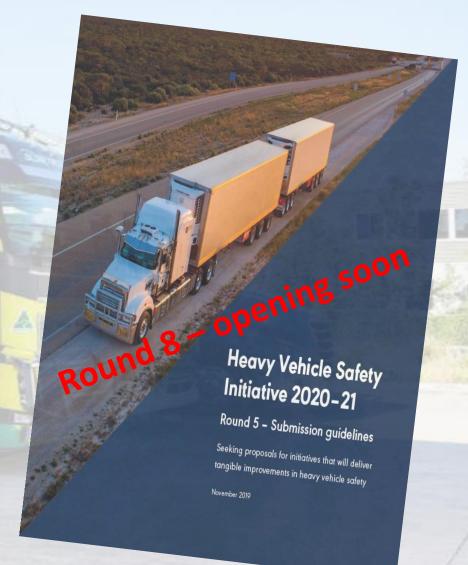


But existing infrastructure design will likely need to change

Strategies to improve Safety Outcomes





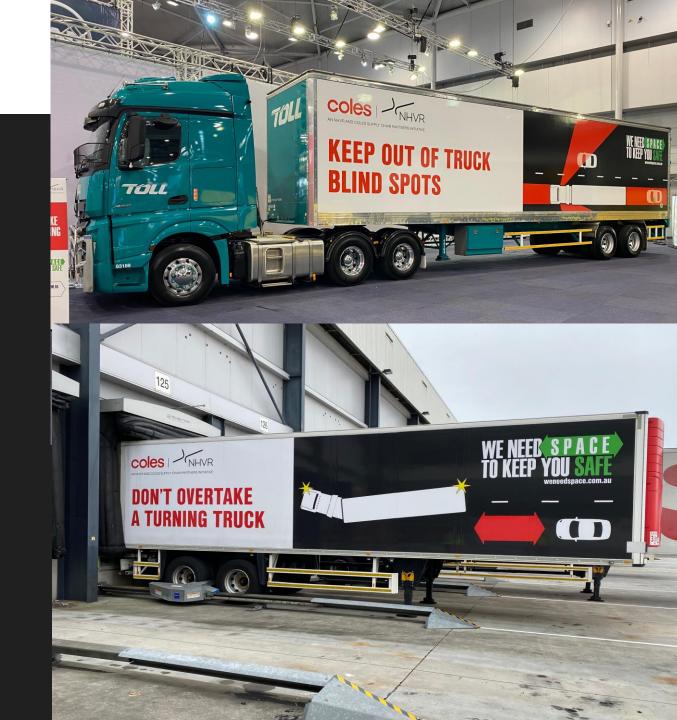




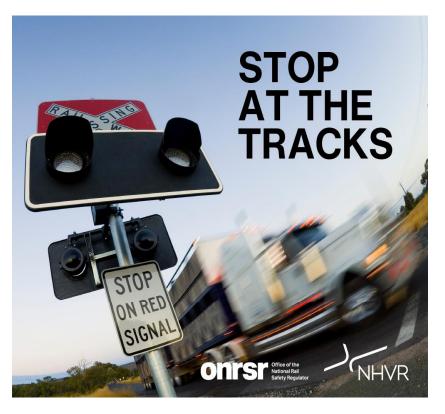
Safety Education



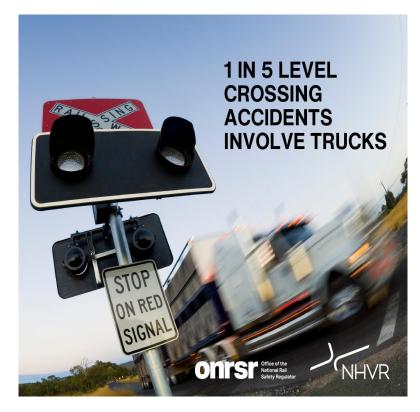
Young Driver
Safety Campaign



Joint campaigns with Rail Regulator





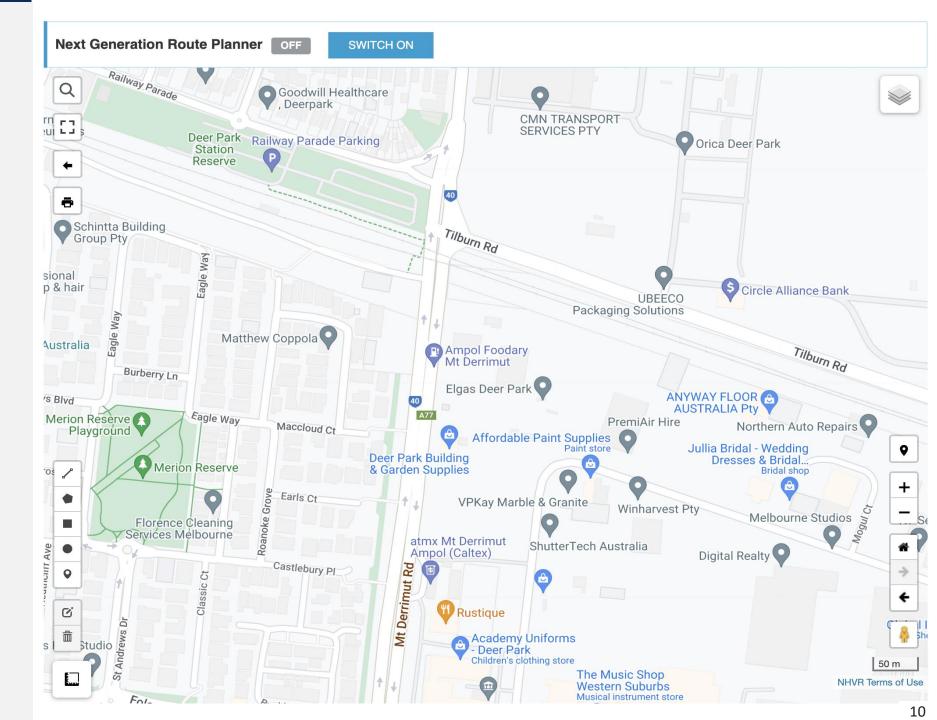




Promoting safety at level crossings

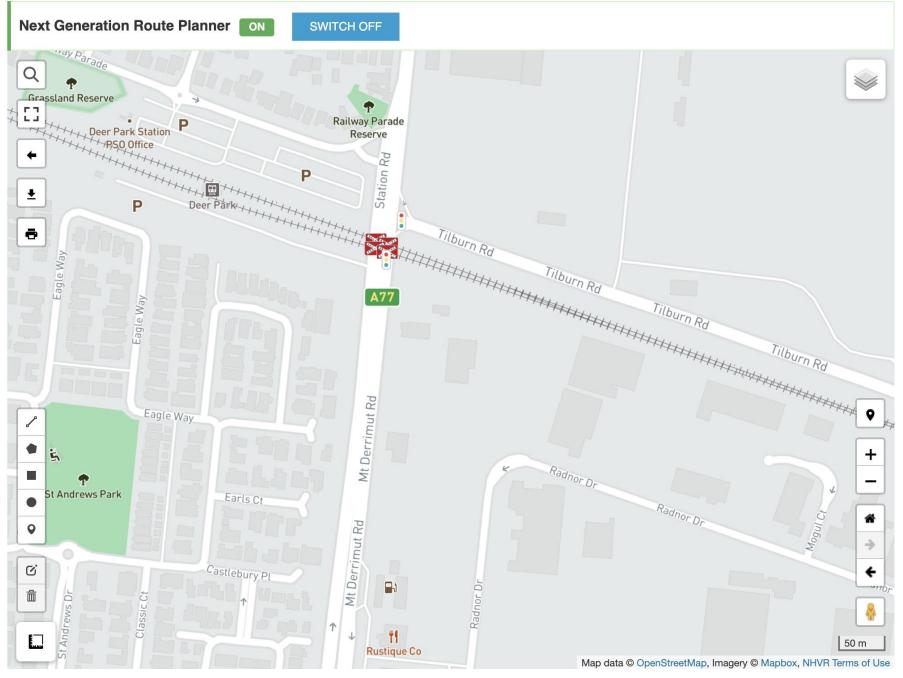
Previous Route Planner

Railway crossings and traffic light intersections not highlighted



Next Gen Route Planner

Clearly identifies railway crossings and traffic light intersections



Satellite imagery

Enabling desktop geometric assessments



Google Street View

Enhancing the ability to perform geometric desktop assessments







Thank you

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