

Suicide in Road Transport Prevention Comcare Transport Network Forum





A partnership between:

NRSPP NATIONAL ROAD SAFETY

PARTNERSHIP

Agenda for Today



- 1. Welcome and Duty of Care
- 2. Origins the human side
- 3. Approach
- 4. Key insights
- 5. What can be done?
- 6. Agreed next steps.
- 7. Close



Duty of Care Reminder







Duty of Care Reminder



Support services

Adult	Youth	Other resources
Lifeline: 13 11 14 Text 0477 13 11 14 lifeline.org.au	Kids Helpline: 1800 551 800 kidshelpline.com.au	Head to Health: mental health portal headtohealth.gov.au
Suicide Call Back Service: 1300 659 467 suicidecallbackservice.org.au	headspace: 1800 650 890 headspace.org.au	<i>Life in Mind:</i> suicide prevention portal lifeinmindaustralia.com.au
Beyond Blue: 1300 224 636 beyondblue.org.au/forums	ReachOut: ReachOut.com	SANE: 1800 187 263 (10am-10pm) online forums: saneforums.org
MensLine Australia: 1300 789 978 mensline.org.au	Aboriginal and Torres Strait Islander: 13YARN.org.au or 13 92 76	
StandBy Support After Suicide 1300 727 247	Lesbian, gay, bisexual, trans, and/or intersex: 1800 184 527 qlife.org.au Culturally and linguistically diverse: embracementalhealth.org.au	



Some key facts



3,000

deaths each year

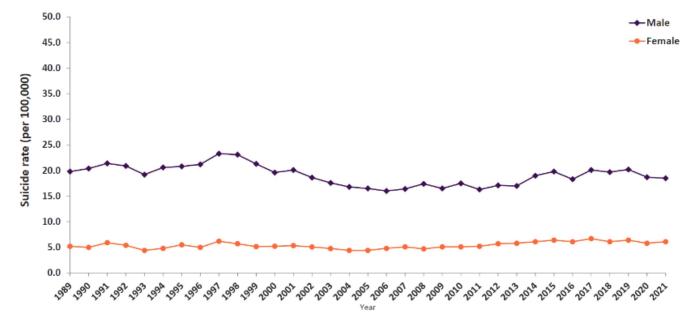
3x higher

in males than females

2.5x higher

for Aboriginal and Torres Strait Islander people

Crude suicide rates (1989-2021)

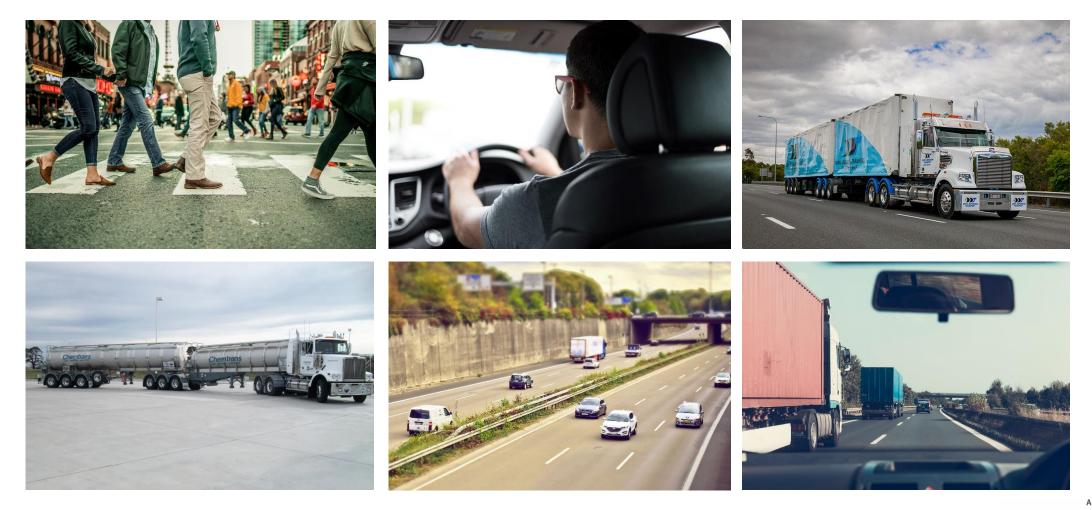


*2012 – 2018 data are final. 2019 data have been subject to revision. 2020 and 2021 data are preliminary See note on changes to Victorian data from 2013 to 2016.



Context – Ripple Effect









Origins – Toll Catalyst

TOLL



- In October 2018 the Heavy Vehicle National Law Amendment Act takes effect. The Amendment Act applies in all Australian states and territories except Western Australia and the Northern Territory.
- The Act is concerned with vehicles 4.5 tonne and above, and with activities associated with those vehicles. However, the principles outlined below can be applied to all transport activities.
- One of the important changes is the introduction of a primary duty. The primary duty (also known as "26C") reads as follows:
- (1) Each party in the chain of responsibility for a heavy vehicle must ensure, so far as is reasonably practicable, the safety of the party's transport activities relating to the vehicle.
- (2)Without limiting subsection (1), each party must, so far as is reasonably practicable-
- (a) eliminate public risks and, to the extent it is not reasonably practicable to eliminate public risks, minimise the public risks; and

- (b) ensure the party's conduct does not directly or indirectly cause or encourage(i) the driver of the heavy vehicle to contravene this Law; or
- (ii) the driver of the heavy vehicle to exceed a speed limit applying to the driver; or
- (iii) another person, including another party in the chain of responsibility, to contravene this Law.
- (3) For subsection (2)(b), the party's conduct includes, for example-
- (a) the party asking, directing or requiring another person to do, or not do, something; and
 (b) the party enterino into a contract-
- (i) with another person for the other person to do, or not do, something; or
- (ii) that purports to annul, exclude, restrict or otherwise change the effect of this Law.
- There's a lot to unpack in these three short paragraphs, so let's take it section by section.

Learning the lessons: what ten years of fatalities data at Toll Group can teach us about road safety



A partnership between:

RESEARCH

CENTRE





Origins – Insights from Toll Data



What Toll didn't find

Drugs and/or alcohol	2%
Speeding	2%
Distraction	2%
Equipment or mechanical failure	3%
Negligent driving	4%
Road infrastructure	5%
Vehicle rollover	6%

1 July 2007 – 31 December 2016

147

fatalities arising from

127

incidents

97

fatal incidents resulting in

fatalities

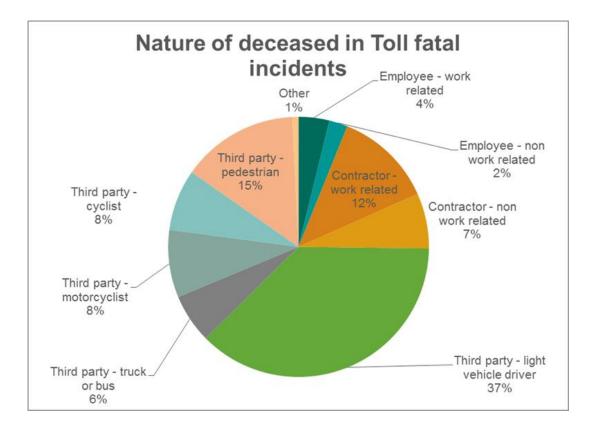
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Origins – Insights from Toll Data



- Finding 1: Light vehicle overrepresentation
- Finding 2: Correlation with contractors & casual drivers
- Finding 3: Natural causes
- Finding 4: Suicide by truck
- Finding 5: Fatigue/WOCL



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Jniversitv



Origins – Suicide Breakdown



Of 14%



63% Pedestrians

32% Cars

5% Motorcyclists

Almost certainly an **underestimate**

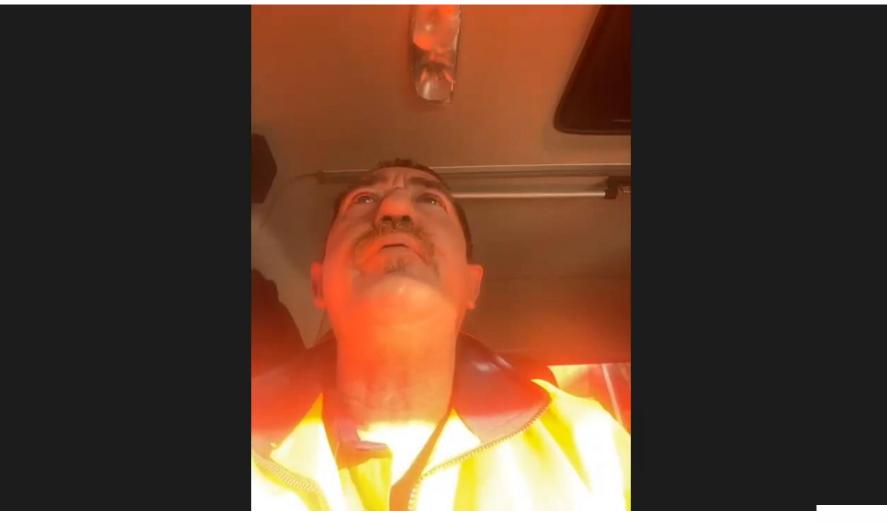
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Norm's Story











HVTBT Snippet

DID YOU KNOW HOW EASY IT IS TO CHECK IN WITH A COLLEAGUE?

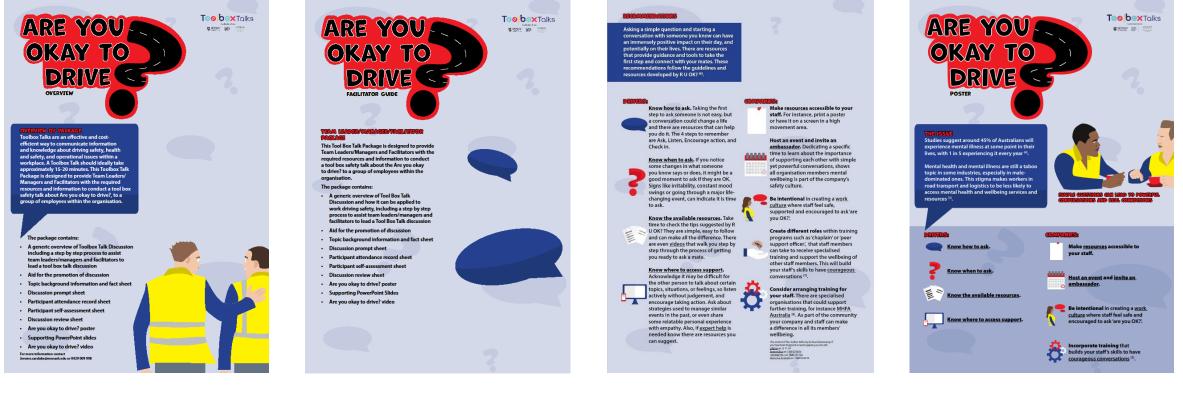
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HVTBT Pack



Overview

Facilitator Guide



Poster

Also included is a video, power point and reference sheet.

MONASH ACCIDENT University CENTRE



SRTP Journey

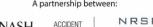




SRTP Project Structure

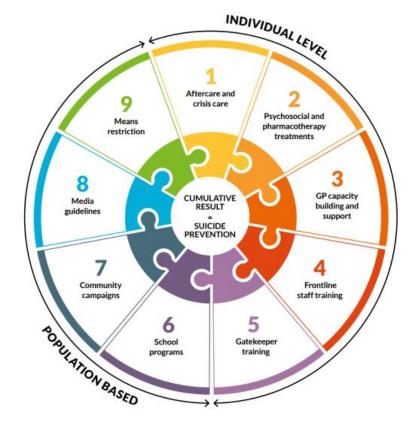


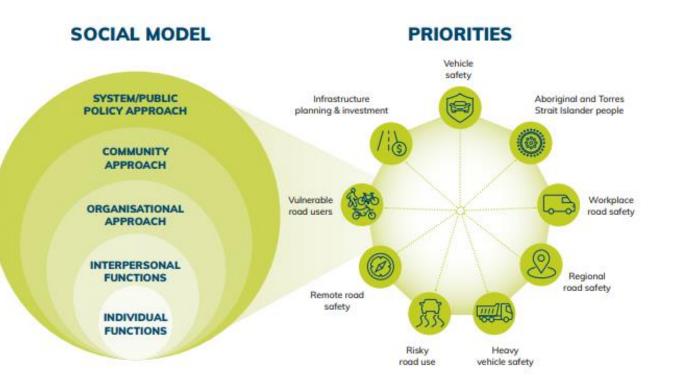
- Stream 1 Language and Communications Mindframe
- Stream 2 Data Griffith University, Work Occupational Resilience Centre (WORC)
- Stream 3 Interventions Griffith University WORC
- Stream 4 Research
 - Impact on third parties Chartered Institute in Transport Logistics Australia consortium
 - ID & improve understanding of barriers to interventions Griffith University Australian Institute for Suicide Research and Prevention (AISRAP)
 - National Health and Medical Research Council Interventions to Suicide in Public Spaces
- International Insights
 - Sweden
 - National Highways England



Suicide Prevention & RS Social Model







National Road Safety Strategy 2021-30

A partnership between:



Black Dog Institute

Recommendations

- Stream 1 Language and communications
 - Safe language
 - Safe communication
 - Communication as prevention, intervention and postvention
- Stream 2 Data
 - Universal (across agencies) data collecting and reporting (internally)
 - Inclusion in road trauma reports
 - Consideration as a road safety issue











Recommendations

- Stream 3 Interventions
 - Road infrastructure and technology
 - Lessons from rail transport
 - Insights into near-miss events
- Stream 4 Research
 - Impact on third parties: Systematic approach to training and risk-management
 - Barriers to interventions: Target group, access to means, technology.
 - Public spaces: Ongoing work (papers to be shared)

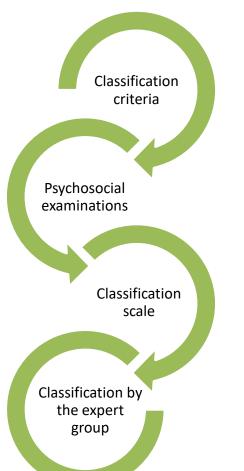






Sweden – Suicide Part of Reporting

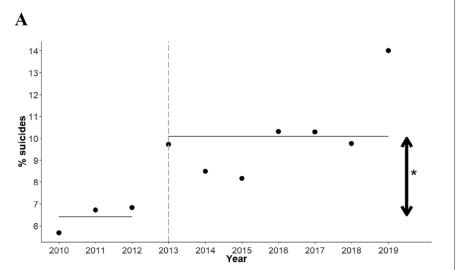




Level	The result of the examination
1	shows that the manner of death was suicide - requires a farewell letter or equivalent
2	strongly supports that the manner of death was suicide - an almost certain suicide but the intention is based primarily on the course of event and psychosocial information of the road user
3	 cannot determine whether the manner of death was suicide or the result of an accident the information has not been sufficient to determine whether the fatality was the result of a suicide or an accident
4	strongly supports that the manner of death was a result of an accident - an almost certain accident
5	shows that the manner of death was an accident
Classificat	tion scale for road transport fatalities in Sweden.

Classification scale for road transport fatalities in Sweden.

Source: Suicide classification in road traffic accident recording -an important part of intervention in Sweden (Trafikverket, 2017)



Accident or suicide? Improvement in the classification of suicides among road traffic fatalities in Sweden by extended psychosocial investigations, during the years 2010-2019 (Anna-Lena Andresson, Marcus Sokolowski; 2022)



Potential next steps

- 1. Austroads to determine appropriate body for data collection and release
 - 1. Fatalities (within NRSS 2021-2030)
 - 2. Near miss (required by law in other industries)
- 2. Develop a resource package to build the resilience of truck drivers and those impacted
- 3. Session with Sweden data journey and why they view it as part of Safe System.



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RESEARCH



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- National Working Group, include and 50 partners such as Telstra, Hanson, Tip Top, Mental Health Commission, and many more.





Thank you







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