

Road to Zero overview, progress, and alignment with heavy vehicles

Trucking Industry Summit

30 July 2022



New Zealand Government

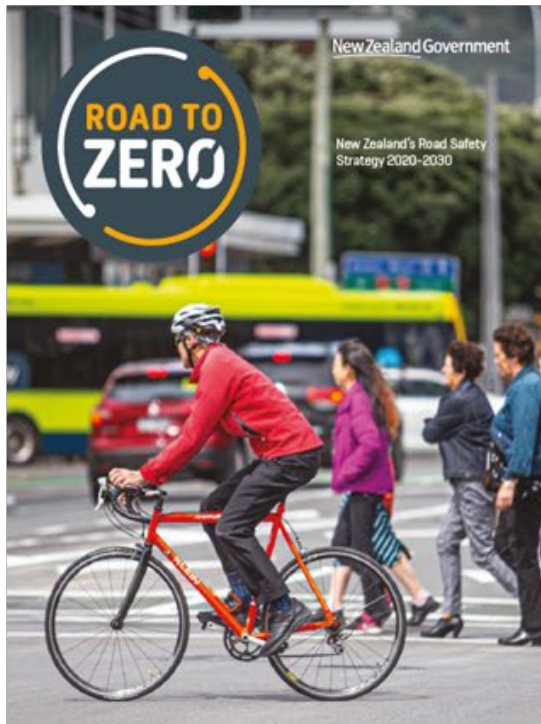
How we do this



Our focus

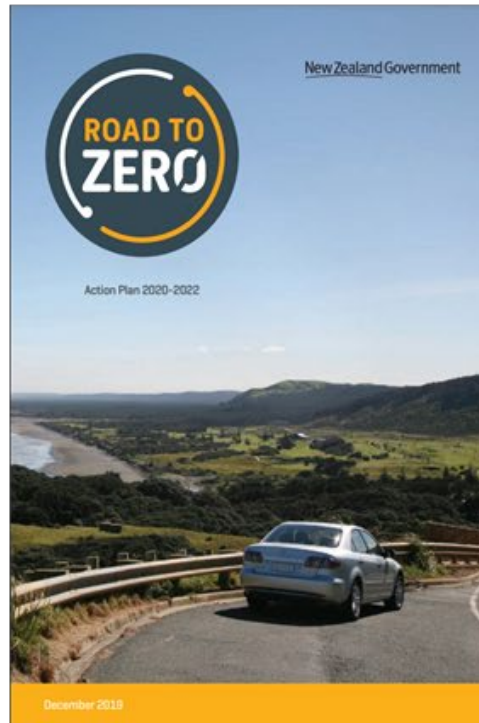
1.

New Zealand's Road Safety Strategy 2020-2030



2.

Action Plan to deliver the strategy 2020-2022



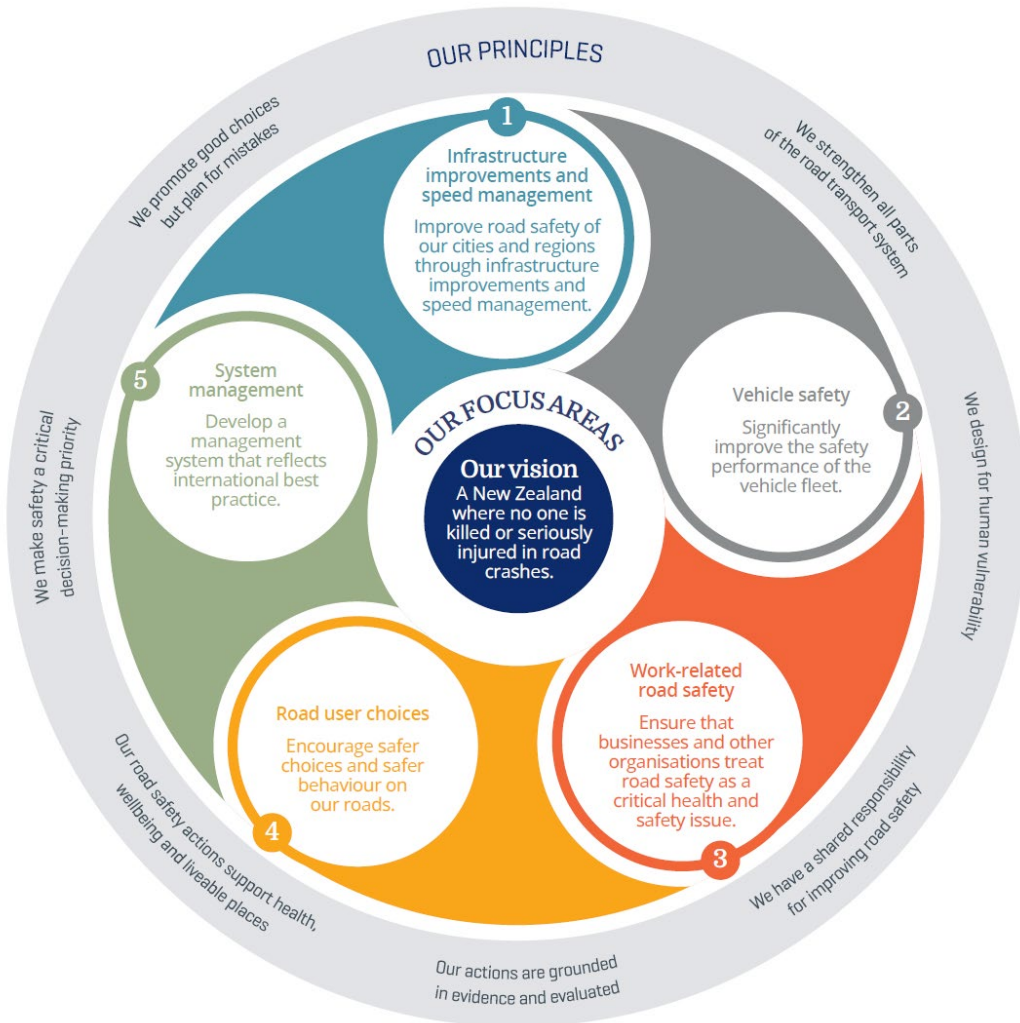
3.

Road to Zero Governance and Portfolio Approach



Dedicated funding

Assumptions underpinning the target



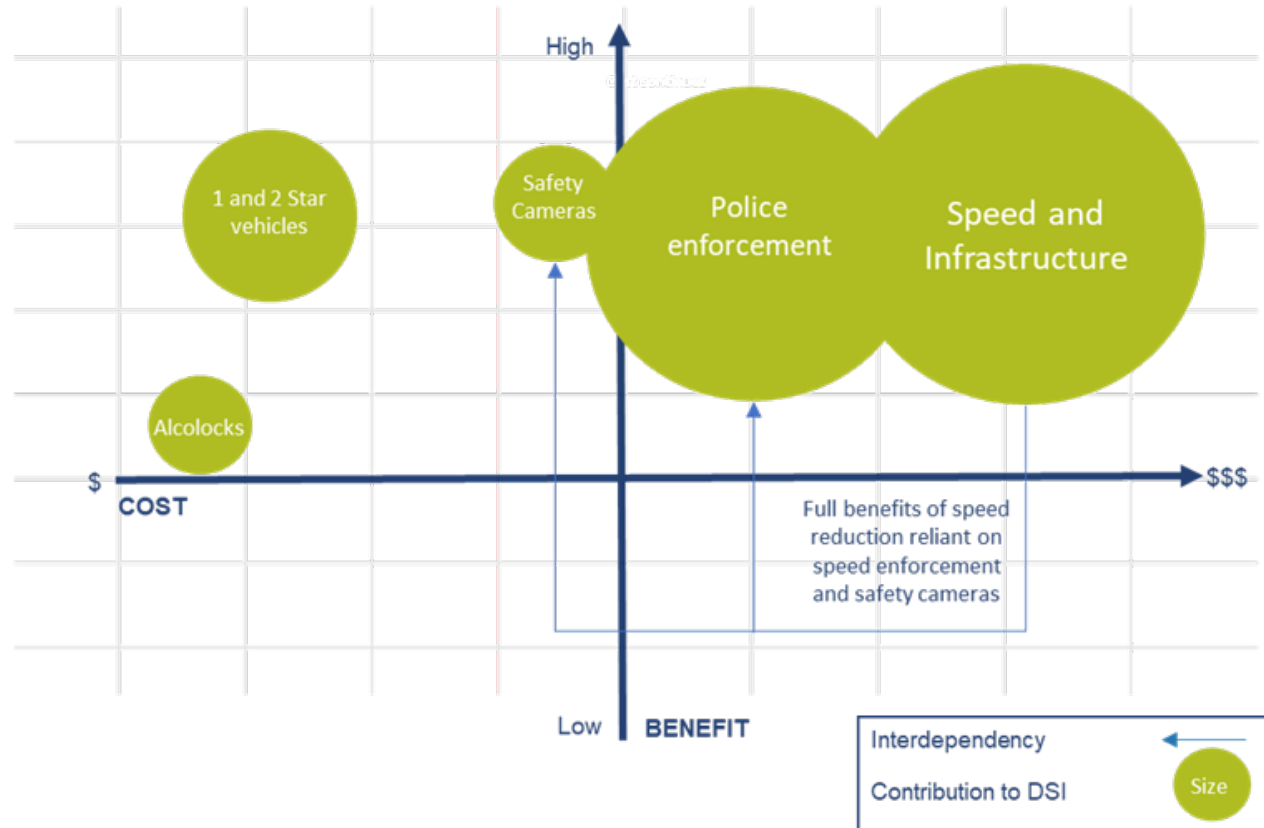
Baseline assumptions (which are required to meet the 40% reduction target by 2030) on DSI reductions from *Road to Zero* actions.

Contribution towards the 2030 DSI target

| 1 | 2 | 3 | 4 | 5 |
|--------|-----|--|--------|---|
| 40-45% | 25% | The actions in the <i>Work-Related Road Safety Focus Area</i> had not been fully developed during the initial <i>Road to Zero</i> modelling. | 25-30% | It is not possible to model the specific effects of <i>System Management</i> on reducing DSIs. Effective <i>System Management</i> is an enabler of <i>Road to Zero</i> actions – it ensures the Strategy is informed by robust evidence and best practices, and that agencies are working together in pursuit of a shared goal. |

1,192 total DSIs saved a year in 2030

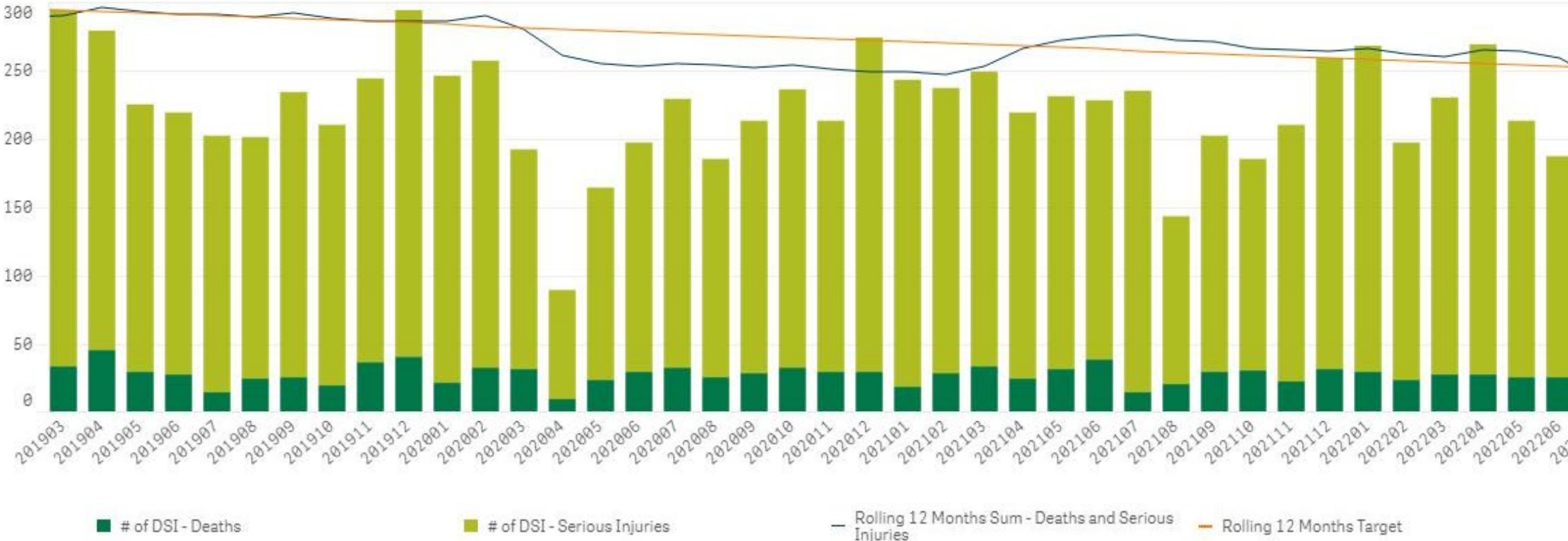
There are a number of key interventions



Informed by the Integrated Intervention Logic Model (IILM), the best combination of evidenced-based interventions were determined, as well as the specific level of intervention working in combination to achieve the reduction target

| Key Interventions | DSI reduction contribution |
|------------------------|----------------------------|
| Police enforcement | 25% |
| Safety Cameras | 8% |
| Speed & Infrastructure | 35% |
| 1 and 2 Star vehicles | 15% |
| Alcolocks | 6% |

We've got more work to do



Reported Progress for 2021

11% reduction
since 2018

Target: 40% reduction by 2030

Te Ara Ki Te Ora – Te Ripoata
Aroturuki ā-tau 2021 |
Road to Zero Annual
Monitoring Report 2021



July 2022





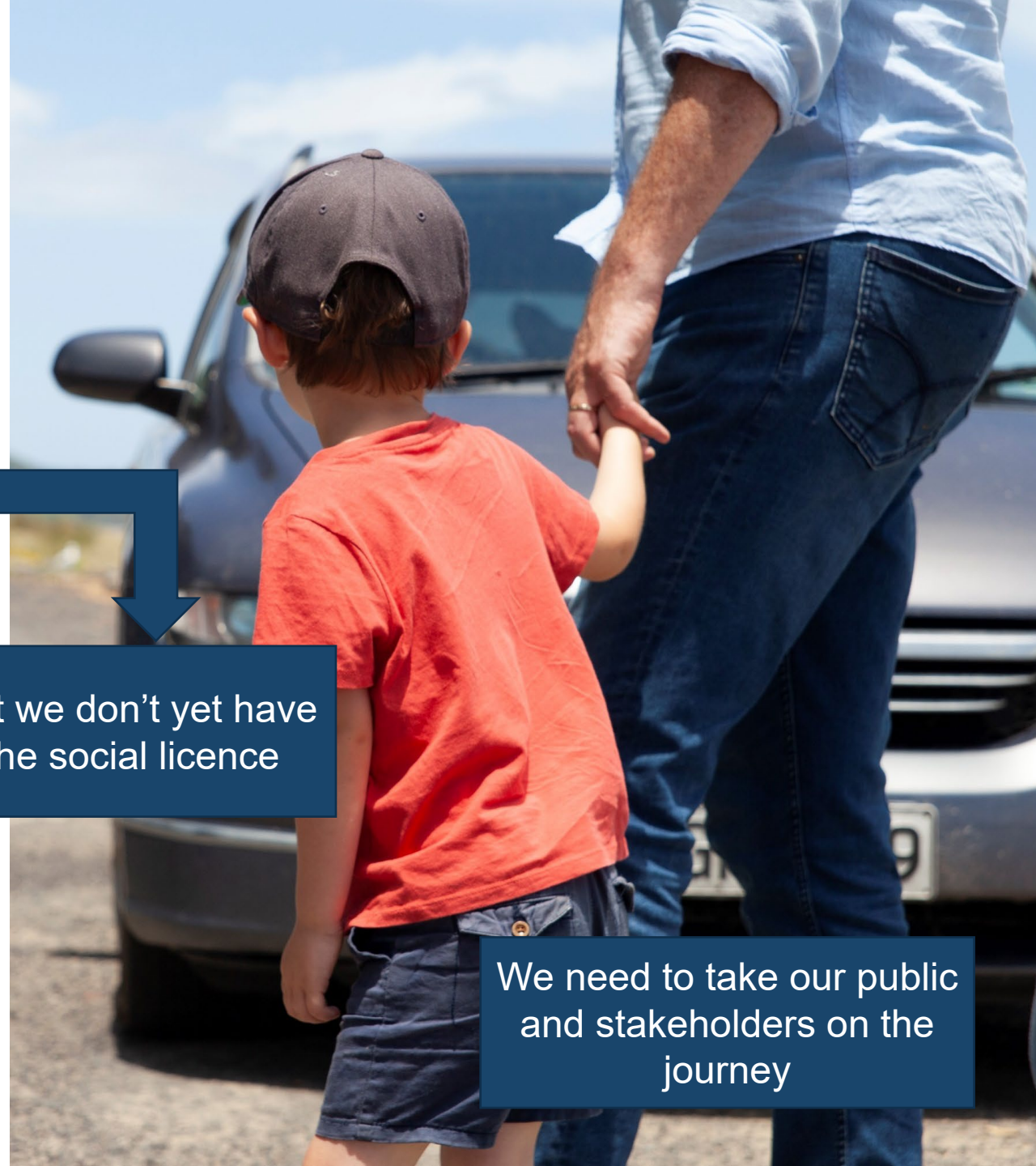
A collective challenge to solve

We know what the problem is

We know technically what we need to do to solve this

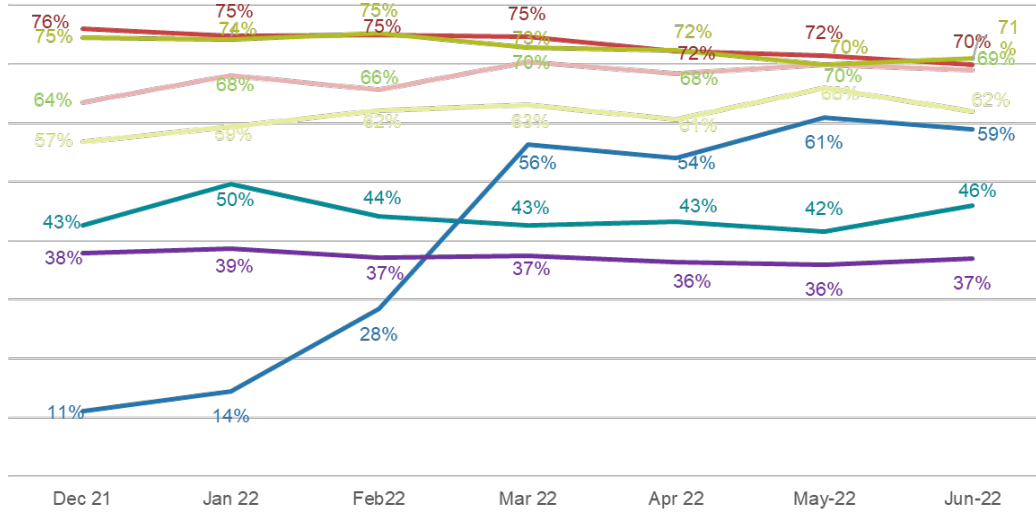
But we don't yet have the social licence

We need to take our public and stakeholders on the journey



Public awareness and support insights

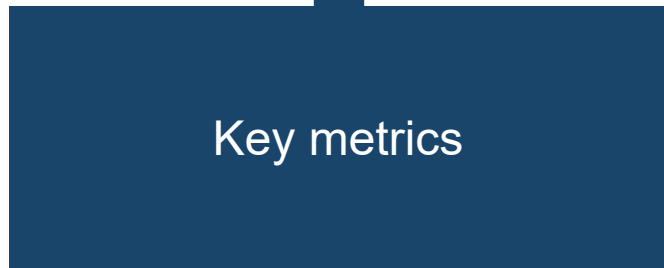
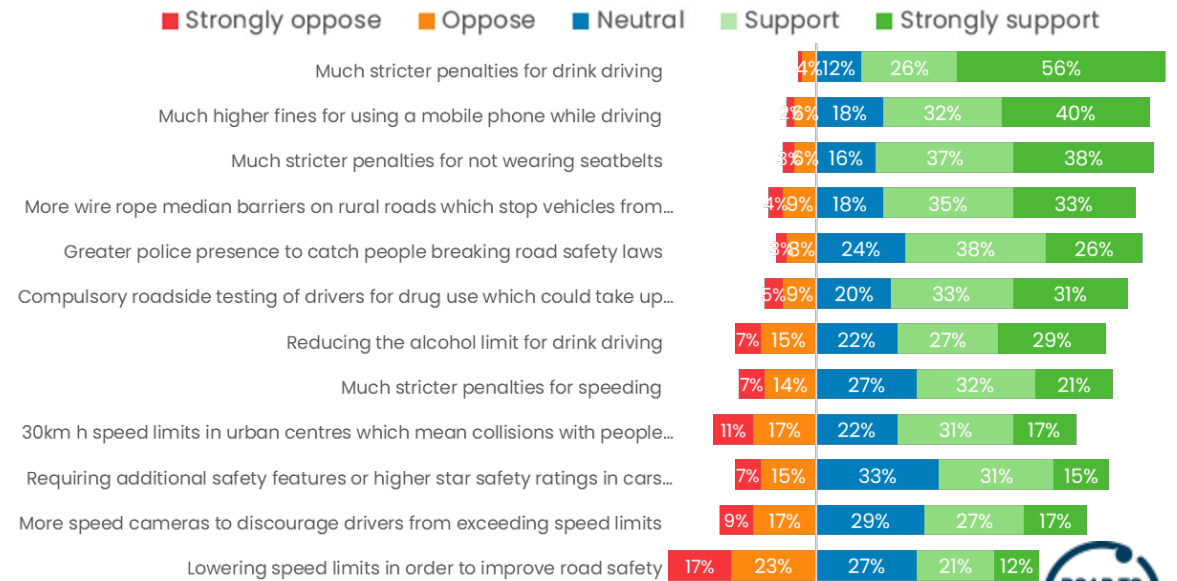
Key Road to Zero research metrics
Base: Total sample (n=1,000)



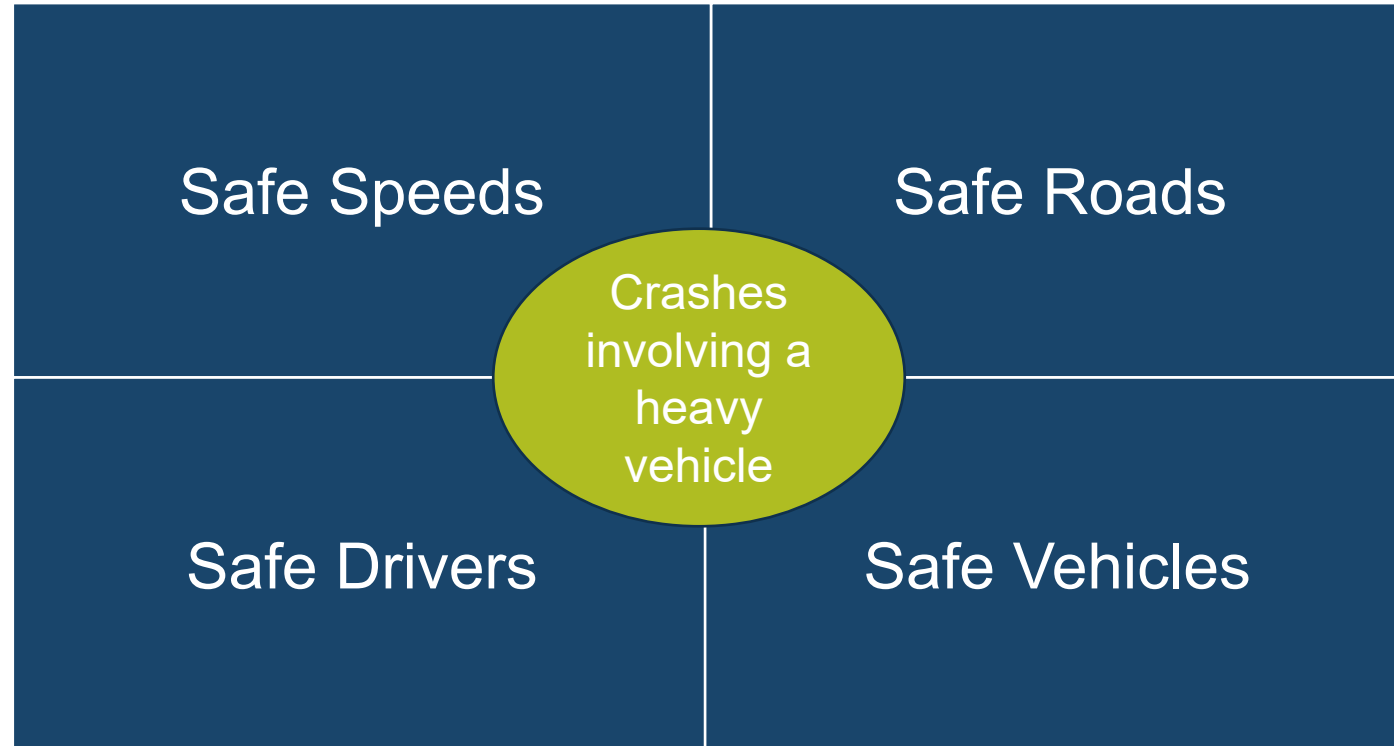
- Support the Road to Zero Vision
- Support the Safe System Approach
- Understand the Road to Zero Vision
- Understand the Safe System Approach
- Road to Zero Awareness
- Concerned with Road Safety
- Perceived achievability of RtZ Target



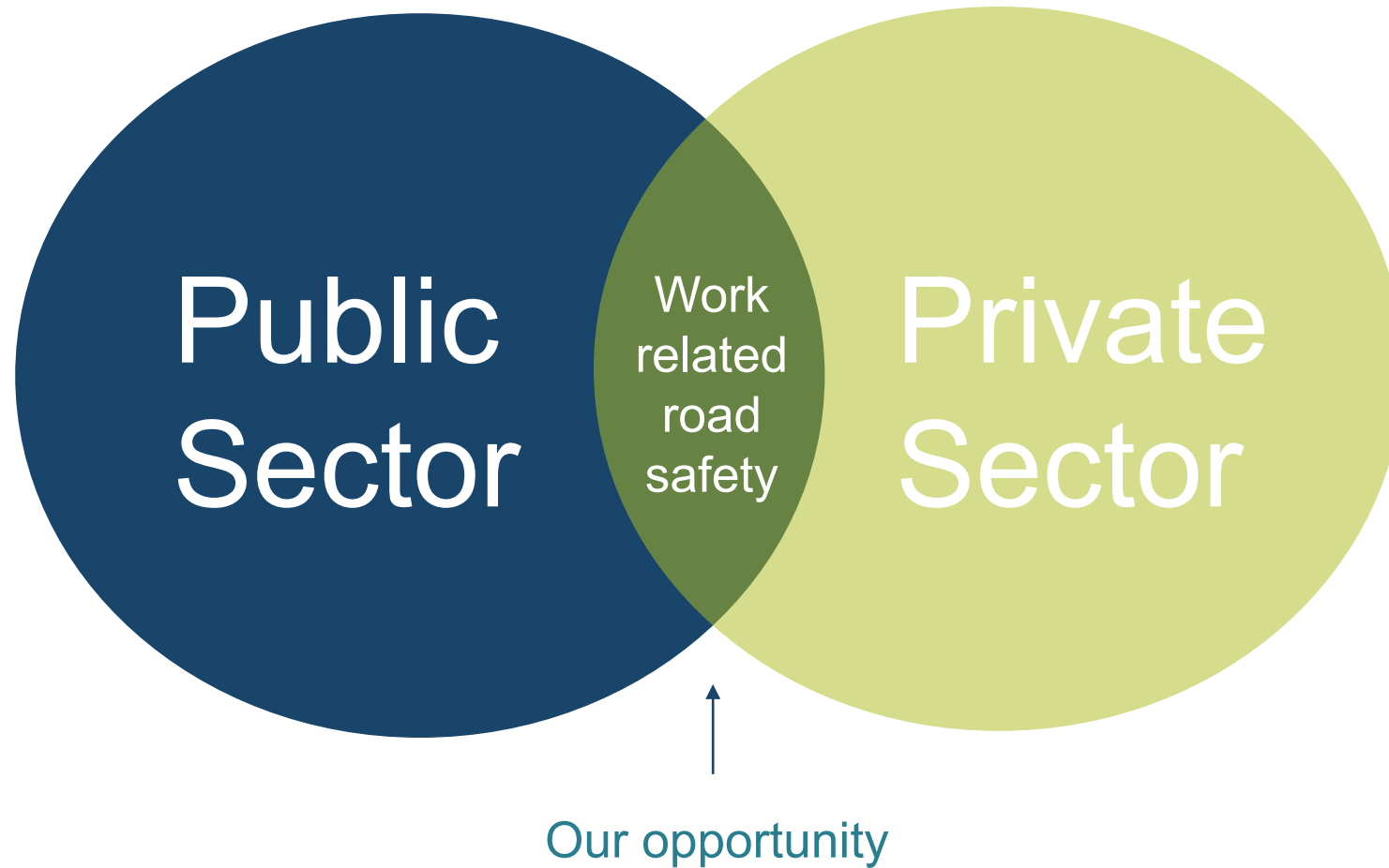
Level of support for specific initiatives
Base: Total sample (May 2022 n=1,000)



Road to Zero alignment with heavy vehicle safety



Looking ahead



IT TAKES EVERYONE TO GET TO NO ONE

