

Road Safety and Heavy Motor Vehicles

April 2022



NEW ZEALAND
POLICE
Ngā Pirihimana o Aotearoa

320 lives lost in 2021
204 in 2022
Indiscriminate



The Road to Zero

- ▶ CVST (Commercial Vehicle Safety Team)
- ▶ 123 staff across NZ
- ▶ 28 Vehicle Safety Officers to report on vehicle defects
- ▶ 90 Constabulary staff



Evidence Based Deployment

- CVST uses intelligence as one component of critical command information to ensure we deploy resources to have the biggest impact to reduce DSI.
- Appointment of National Deployment Manager to ensure effective and efficient deployment on an National and Area Basis. Enhance Interagency and partnership engagement and deployment for most effective outcomes based on expertise and skill set.
- Police supported Programme A as part of Waka Kotahi Weigh Right Programme with enhanced data collection on 24hr basis. Joint Tasking and Co-ordination Meeting between Waka Kotahi and CVST currently under development (opportunities for other partners in future) to ensure efficient utilisation of regulation, legislation and skills for desired outcomes.
- Road Policing Dashboard – Safe Roads Control Strategy
- Evidence based deployment supplemented by upskilling of all of Police will see wider coverage, across various times targeting at risk locations and those most at risk of causing harm.

Technology and Innovation

Efficiency and effectiveness

- **Mobile Roller Brake**
(the ability to test commercial vehicles brakes in a real world operating environment)
- **Thermal Imaging Cameras**
(the ability to inspect vehicle braking systems without a full mechanical inspection)
- **Oral Fluid Testing**
(coming in 2023. CVST will be one of the first users in an operational trial)
- **Laser Camera**
(the ability for Police to capture an image with a laser speed detection device)
- **Dash Camera Trial**
(a portal to receive dashcam footage from transport operators and the public to report on dangerous driving)
- **Measuring Distance Device**
(the move to a laser technology solution to replace the measuring tape currently used)
- **Portable Scales**
(the purchase of the latest technology of portable weighing scales that are only 17mm deep as opposed to the 40mm of the older devices being replaced).

Thank you!

