







DRAFT LIST OF SAFETY PERFORMANCE INDICATORS

Sep 2024

The initial list of Safety Performance Indicators (SPIs) being monitored by the Tasmanian Government is presented below. SPIs will help monitor the performance of the government's actions taken under the *Towards Zero – Tasmanian Road Safety Strategy 2017-2026*, and *Towards Zero Action Plan 2020-2026* (Action Plan).

SPIs included in the Action Plan were selected to inform understanding of road safety in Tasmania, to help support achieving actions and outcomes proposed in the Action Plan. This has required the development of analysis methodologies, and for data to be sourced. This process is in progress with work on-going across SPIs.

Some SPIs have an initial baseline established (listed in the table below). Where data is currently unavailable for reporting an 'N/A' (not available) is denoted against relevant SPIs.

Safe System focus	Safety Performance Indicators (SPIs)	Baseline (2022, unless noted)	2023 (unless noted)
 Safe road users	(SPI 1) Percentage of drivers and riders complying with drink driving laws	99.82%	99.75%
	(SPI 2) Percentage of drivers and riders complying with drug driving laws	N/A	N/A
	(SPI 3) Percentage of mobile phone usage compliance	99.50%	97.01% ¹
	(SPI 4) Percentage of seatbelt compliance	98.54%	98.90%
 Safe roads and roadsides	(SPI 5) Percentage of the high-speed, high-volume network with 3-star or equivalent infrastructure	34% (2013) ²	TBC
	(SPI 6) Percentage of the state rural road network with shoulder sealing, centreline treatment and delineation where possible	N/A	N/A
 Safe vehicles	(SPI 7) Percentage of safer vehicles (less than nine years old) in the light vehicle fleet	37.5% ³	36.6% ⁴
 Safe speeds	(SPI 8) Percentage of compliance with the legal speed limit	75% (2020) ⁵	TBC
	(SPI 9) Average speed on the Tasmanian road network	N/A	N/A
	(SPI 9.1) Average speed on urban roads	N/A	N/A
	(SPI 9.2) Average speed on rural roads	N/A	N/A
	(SPI 9.3) Average speed on the 110 km/h road network	N/A	N/A
(SPI 10) Percentage of high pedestrian CBD areas with safer speed limits (≤ 40 km/h)	26.5%	40.3%	

- SPI 3: Change between 2022 and 2023 may be partially attributable to refinement of data collection methodology.
- SPI 5: Definition of the high-speed, high-volume network based on extent of national network highways in 2013 AusRAP assessment.
- SPI 7: Draft baseline figure, November 2023 (earliest available).
- SPI 7: Draft reporting figure, September 2024.
- SPI 8: Draft baseline figure, to be confirmed. Example figure is based on compliance on state roads (100km/h) in 2020 as a proxy.