

TRANSPORT ADVISORY

TRAFFIC ENGINEERING

TRANSPORT PLANNING

TRANSPORT MODELLING

TRAFFIC MANAGEMENT

**CIVIL INFRASTRUCTURE** 

**PUBLIC TRANSPORT** 

**ACTIVE TRAVEL** 

## **ROAD SAFETY**

## **PARKING**

Contact us to find out how we can assist you with these services:



solutions@point8.com.au



07 3040 9998

## **WE CAN PROVIDE:**

- Comprehensive road safety audits in accordance with Austroads guidelines
- Speed management reviews
- Crime Prevention Through Environmental Design (CPTED) audits
- Pedestrian and cyclist safety assessments
- Network, corridor and intersection safety analysis and prioritisation
- Development of safe road design standards and guidelines
- Road safety education, behaviour change and awareness campaigns
- Incident investigations and analysis
- Expert witness services for road safety matters
- Develop and design hard, soft and nonbuilt form solutions

**Road Safety** focuses on eliminating or reduction the potential for physical and psychological trauma associated with the movement of people and goods on our transport network. This requires a deep understanding of the relationship between transport network system, road user behaviour, risks that have the potential to cause harm (including conflicts between road users, infrastructure failure, human error and slips, trips and falls), and the human and physical factors affect incident outcomes. Transport infrastructure should be designed to accommodate user error and minimise the severity of incident outcomes to protect all road users, including drivers, cyclists, pedestrians, and public transport users. By combining our expertise in risk management, engineering, transport psychology, behaviour change and education, enforcement, and evaluation, Point8 aims to create a safer and more sustainable transport environment.

## **EXPERIENCE**

**Point8** has extensive expertise in delivering road safety solutions that prioritise the well-being of all road users. We understand the complexities of balancing safety with mobility, accessibility, community expectations, and funding constraints

Our team works across all aspects of road safety, from designing safer road environments to developing strategies and policies that address emerging challenges in technology and demographics. By applying global best practices and data-driven insights, we help clients achieve meaningful and measurable safety improvements.

**Point8** provides a comprehensive range of road safety services, including:

- Road safety policy and strategy development
- · Road safety audits and safety reviews
- Safe System assessments
- Speed management studies
- Black spot analysis and treatment
- Intersection and corridor safety improvements
- · Vulnerable road user safety strategies
- Crash data analysis and reporting
- · Behavioural safety initiatives and campaigns

We deliver road safety solutions across various sectors and project types, including:

- · Major and minor infrastructure upgrades
- Transport systems operations
- Urban and rural road networks
- On and off-road active transport facilities
- Mining, haulage and remote roads
- School zones and pedestrian safety areas
- Public transport corridors
- Freight and heavy vehicle routes
- Land use developments and precincts
- · Event traffic management and safety