

Road Safety Studies

Bitzios Consulting undertakes a variety of road safety studies for local and state government as well as for the private sector. We have a number of accredited road safety auditors on staff to undertake audits of varying complexity, anywhere in Australia and have completed in excess of 200 audits over the past few years.

In addition to road safety audits, we undertake speed reviews, Performance Based Standard (PBS) route assessments, signage and linemarking reviews, pedestrian audits and cycleway and cycle-facility design audits.

We also develop and review traffic management and traffic control plans.

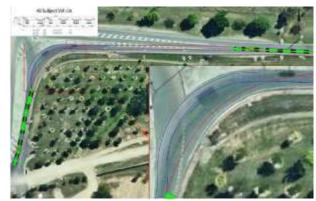
Safety risks assessments are also undertaken for rail level crossings and for other unique situations where the traffic safety risk profile is changed.

Importantly, our road safety auditors are not just accredited auditors but are experienced traffic engineers and transport planners who are able to understand an issue from a broader transport planning perspective.

Selected projects include:

- Rio Tinto Mine Traffic Safety Assessments and Guidelines
- Griffith Arterial Rd RSA and Speed Review for TMR
- Ipswich Motorway Speed Limit Review
- Warrego Highway Fatigue Management Review
- Bruce Highway, Townsville Design Road Safety Audit
- Sydney CBD Cycleways RSAs (multiple Cycleways)
- Raglan Street Manly Traffic Management Plan and Road Safety Audit
- Bondi Junction Cycleway Road Safety Audit
- North West Rail Link Bus Diversion Road Safety Audit
- RMS Signals Management Techniques for Safety
- Sydney 2020 RSAs (various locations)
- Plenty Highway Upgrade Design Stage Road Safety Audit
- Zetland Surry Hills Alexandria 40kmph Zones Assessment
- Flinders-Barkly PBS4B Assessment
- Bankstown Central Traffic Safety Management
- Chinderah Service Station—Pre-opening Road Safety Audit
- DTMR Fitzroy River Flood Operations Plan
- Ipswich Motorway (Rocklea to Darra) Upgrade Preliminary Design RSA
- Alderly Road Road Safety Audit, Brisbane
- East-West Arterial Road Safety Audit, Main Roads, Brisbane
- Salisbury-Kuraby Level Crossing Risk Assessments, QR
- Greencamp Road-Manly Road ,Road Safety Audit, Brisbane
- Mains Road, Road Safety Audit, Brisbane
- Upper Kedron Road, Road Safety Audit, Brisbane
- Mt Lindsay Highway Traffic Management Plan Review, Brisbane
- Directional signage audits on 15 arterial corridors in Brisbane
- Port of Brisbane Intersection Audits, Port of Brisbane
- Gregory Highway Speed Review, Emerald
- Salisbury-Kuraby Open Level Crossing Risk Assessment
- Independent auditor for the Airport Link Project, Brisbane
- Burdekin River Bridge Road Safety Audit, Townsville
- Harvey Range Road Truck Route Road Safety Audit
- Gatton-Esk Road Road Safety Audit, Ipswich
- Brisbane Bike Share Stations RSAs
- Moggill Road Speed Limit Review
- Castlereagh Street Cycleway RSA







Other services include:

- Simulation modelling
- Strategic and mesoscopic modelling
- Management and review services
- Public transport studies
- Parking studies and assessments
- Traffic and transport studies
- Traffic and transport impact assessments
- Active transport studies
- Traffic and transport facilities design



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