

# Traffic & Transport Engineering Services

With a strong history of design excellence spanning many years, Beveridge Williams offers a comprehensive set of services, serving as a convenient 'one-stop shop' for the needs of both public and private clients in the development and infrastructure sectors.

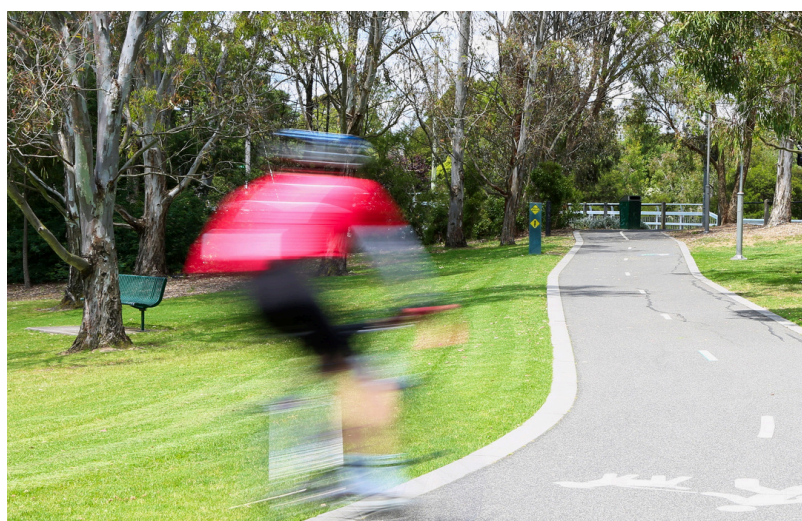
We focus on delivering the practical aspects of planning, designing, operating, and maintaining transportation systems. Our aim is to contribute to the development of safe, efficient, and livable communities.

Our Traffic Engineering and Transport Planning group will bring extensive experience to your project. We've been involved in a wide range of projects related to transport and road safety, covering all stages from high-level strategic planning to the final operational stages.

Our primary goal is to manage project risks effectively and to provide practical, safe, and sustainable solutions that enhance your project outcomes.

Our client base includes Local and State Governments, commercial developers, tertiary institutions, and other important industry partners.

We've successfully provided support for diverse project types, such as large residential subdivisions, apartment complexes, townhouse developments, windfarms, wineries, schools, childcare facilities, shopping centers, and various other commercial projects.



# Traffic & Transport Engineering Services

## Strategic – Transport Planning

- Traffic modelling
- Corridor assessments
- Traffic studies
- Precinct structure plans
- Activity centre planning
- Planning scheme amendments
- Master planning
- Feasibility studies

## Development – Traffic Engineering

- Traffic impact assessments (TIA)
- Car parking studies and assessments
- Safe system assessments (SSA)
- Waste management plans (WMP)
- Green travel plans (GTP)
- Traffic and parking surveys
- Road and intersection design
- Concept layout plans
- Functional layout plans (FLP)
- Traffic signals plans (TSP)
- Local area traffic management (LATM)
- Swept path analysis
- Lighting assessments

## Delivery

- Construction traffic management plans (CTMP)
- Traffic management plans and traffic guidance schemes (TMP & TGS)

## Operations

- Network monitoring and ITS assessments
- Incident response and clearance optimisation
- Tunnel operation management

# Commitment to Quality, Safety & Environment

We have implemented a QSE Policy that seeks to ensure the safety, health and wellbeing of all by:

- Complying with or exceeding applicable legal regulatory requirements
- Maintaining a high standard of health and safety training by our staff
- Proactively identifying and effectively addressing potential hazards
- Integrating health and safety considerations into our design and business decisions
- Achieving a safety performance which will sustain the future success of the business
- Conducting site safety audits

## Additional Services

The geographic locations of our offices create a flexible workforce that enables dedication of necessary resources and commitment to project timelines. With our multidiscipline team we have direct access to professional advice ensuring our approach is well considered and delivered without delay.

Beveridge Williams offers a suite of in-house services including:

- Surveying
- Urban Design
- Landscape Architecture
- Town Planning Civil Engineering
- Infrastructure Engineering
- Project Management
- Water Resource Engineering
- Environmental Consulting
- Traffic & Transport Engineering
- Subsurface Utility Investigations (NSW)
- Water Services Coordination (NSW)
- Renewable Energy Services

