

Tim Viner Smith

Senior Traffic and Transport Engineer Senior Road Safety Auditor

Education

Bachelor of Engineering (Civil and Water Engineering). University of South Australia, 2007

Professional Affiliations

Engineers Australia

Key Skills / Qualifications

Senior Road Safety Auditor Heavy Vehicle Route Assessor Qualified Safe Systems Assessor

Responsibilities and Experience

Tim is a senior road safety auditor who has undertaken a large number of existing conditions, design and traffic management road safety audits, as well as heavy vehicle route assessments.

Either individually or as part of a road safety audit team, he has been involved with:

- A detailed design road safety audit of the upgrade of James Congdon Drive.
- A concept design road safety audit for contra flow bicycle lanes within Adelaide CBD.
- Concept design road safety audits for the New Royal Adelaide Hospital.

Examples of more significant projects for which Tim has provided road safety audit services are:

- Northern Expressway Detailed Design and Traffic Management
- Southern Expressway Duplication Design, Pre-Opening, Post-Opening and Traffic Management
- North South Connector (PRExy to Regency Road) Concept Design and Traffic Management

Further projects that Tim has been heavily involved with include:

- Detailed design of the junction upgrade of Sullivans Drive and Lincoln Highway, Port Lincoln.
- Assisted with the 2020 Transport Plan for the Southern and Hills Local Government Association.
- A heavy vehicle route assessment for L2A vehicles to access Lobethal in the Adelaide Hills.

In 2016 Tim worked in the AECOM London office traffic team on the London Borough of Southwark framework. He focused on cycling projects, including developing concepts for several of the Quietways projects and the Southwark Spine. His main focus was the outline design of the 'Southwark Spine' cycling route. The route is a north-south corridor throughout the borough which aims to complement the existing cycle network and provide a safe quiet option for local trips, particularly for families.

In the early part of 2017 Tim undertook a short term contract for Jacobs in the central London office with a focus on traffic engineering, early concept design and funding bids.

Safe and Sustainable Engineering Solutions

Employment Summary

2017 – Present Senior Traffic and Transport Engineer

2017 Jacobs, central London office
2016 AECOM, London office traffic team
2008 – 2015 Senior Engineer, HDS Australia Pty Ltd

