

Matthew Houlden



PeopleTrans Position Associate Director

Qualifications Bachelor of Environmental Engineering (Honours)
RISI Card Holder

Special areas Transport Impact Assessments, Public Transport, Interchanges, Parking, Town Centre Studies, Special Event Management

Work History

2013 - Present PeopleTrans Pty Ltd

2011 - 2013 GTA Consultants (NSW) Pty Ltd
Senior Project Manager (2012-2013), Project Manager (2011-2012)

2006 - 2010 GTA Consultants (VIC) Pty Ltd
Project Manager (2010), Traffic and Transport Planner (2006-2010)
Traffic Engineer (2006), Whitehorse City Council (Secondment)

Other Achievements

2003 - 2010 Secretary, North Balwyn Baseball Club

Professional Profile

Matthew has over 12 years' experience in the Transport industry across New South Wales and Victoria. He has had the opportunity to work on a wide range of Transport Planning and Engineering projects that have provided him with a solid foundation within this specialist field.

Matthew started his career in Transport Planning & Engineering after graduating from Monash University in 2006. During his 5 years in Victoria, Matthew primarily worked on transport impact assessments for small and large developments, town centre parking studies, special event traffic management plans and developed sound experience in the use of Transport Modelling tools Sidra Intersection, LinSig and Paramics Microsimulation. A significant amount of this work also involved an extensive range of field surveys and analysis and reporting of data.

Through site inspections and traffic surveys, Matthew has gained a solid understanding of transport theory and the ability to interpret modelling results to inform decisions and the skill to communicate this to relevant stakeholders.

Matthew moved to New South Wales in 2011 and has continued his professional development within the Transport sector focussing strongly on public transport. This included a number of high profile bus evaluation studies in the Sydney CBD together with interchange scoping studies for Transport for New South Wales (TfNSW).

Matthew also has experience of Local Government having held a seconded role as a Traffic Engineer at the City of Whitehorse in 2006.

A selection of projects undertaken by Matthew Houlden are provided below.

Professional Experience

Transport Impact Assessments

DFO Homebush Expansion DA and Land and Environment Court Case	– Austexx
Kimbriki Waste & Recycling Centre EA (Transport)	– Kimbriki Environmental
Pentridge Village Redevelopment projects	– Pentridge Village
Westmead Shopping Village Rezoning	– Urbis
Harold Park Redevelopment	– City of Sydney

Integrated Town Centre Studies / Traffic Studies

Danks Street South Masterplan	– City of Sydney
Lindfield Town Centre Transport Study	– Ku-ring-gai Council
Coffs Harbour CBD Masterplan	– Coffs Harbour City Council
North Crestwood Traffic Study	– Queanbeyan City Council

Public Transport Studies

Wynyard Precinct Bus and Street Design Feasibility Study	– Transport for NSW
Sydney CBD Light Rail Bus Network Study	– Transport for NSW
Cahill Bus Diversion Project	– Transport for NSW
Canley Vale Interchange Scoping Study	– Transport for NSW
Strategic Bus Corridors 9 (Pennant Hills Road), 15 (Dee Why to Chatswood)	– RMS
Laverton Railway Station and Park and Ride Upgrade	– DoT (Vic)
Red Orbital SmartBus Bus Stop Design	– DoT (Vic)

Parking Studies

Sydney Clearway Studies A3, A1, A4	– Roads and Maritime Services
Marrickville Parking Study	– Marrickville Council
Canterbury LGA Town Centres Parking Study (12 centres)	– Canterbury City Council
Kew Junction Parking Precinct Plan	– Boroondara City Council
Revitalising Central Dandenong Parking Guidelines	– VicUrban

Bicycle Studies

Hawkesbury Pedestrian Accessibility and Mobility Plan and Bicycle Study	– Hawkesbury City Council
M2 Upgrade Alternative Cycleway Route	– Leighton Contractors

Special Event Planning and Management

Traffic and Transport Committee for the 2007-2010 Australian Grand Slam Tennis	– Tennis Australia
Traffic and Transport Committee for the 2007 and 2008 Australian F1 Grand Prix	– AGPC
Glebe Island NYE Concert 2011	– Who Dares

Microsimulation

Pacific Highway (Gore Hill Freeway to Boundary Street) Pinch Point Paramics	– RMS
Grafton Bridge Duplication	– RMS
Ballarat Town Centre and Bus Modelling	– DoT (Vic)

Courses/Training

- (i) Sidra 7 Advanced Training Course, 2016
- (ii) TfNSW Rail Industry Safety Induction (RISI) Course, 2014
- (iii) Transit Network Design, Institute for Sustainable Futures, UTS, 2012
- (iv) VicRoads Road Hazard Management and Black Spot Investigation Course, 2007