

TRANSPORT PLANNING AND DESIGN

ViaStrada is a transport planning and design consultancy based in Christchurch.

We provide professional services for local, regional and national authorities as well as for private clients throughout New Zealand and Australia.



021 226 2929

www.viastrada.nz

ViaStrada Ltd, Level 1, 284 Kilmore st, Christchurch 8011

OUR SERVICES

Design & safety

We provide design solutions for both urban and rural intersections and corridors, including scheme design, safety audits and peer review. We also offer a range of services to help with transport aspects of development projects.

Planning & policy

We plan for all modes: public transport (PT), freight, private vehicles, walking and cycling. We have also developed and reviewed various strategic plans and helped to investigated transport policy and practices.

Research & trials

We carry out transport research, develop data monitoring frameworks, conduct traffic studies, and trial new traffic control devices or infrastructure. Many of these involve data collection and result in changes to industry practices, guidelines, and legislation.

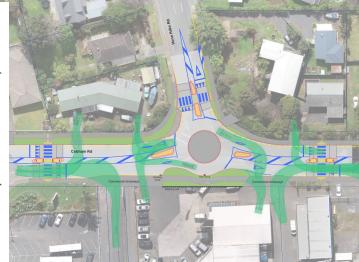
Training & guidelines

We use international best-practice to provide guidance for the industry in partnership with various national agencies. This expertise also feeds into our industry training and other presentations.

VIASTR/D/

- Land development traffic engineering and assessments
- Complete street & corridor concept design
- Traffic signals & roundabouts
- Bus stop and interchange planning, design and review
- Road safety audits (concept to post construction)
- Walking and cycling facility design and advice
- Strategies, master plans & business cases
- Network planning, GIS analysis, mapping
- Development Integrated Transport Assessments (ITAs)
- Speed management reviews & strategies
- Travel plans & travel demand management (TDM)
- District plan reviews, legislation & regulations
- Transport research
- Safety research
- Traffic control device trials
- Data collection and analysis
- Transport user surveys

- Urban street design industry training
- SIDRA Intersection modelling training
- Walking, cycling & PT guides
- Presentations and lectures



Streets for people, Christchurch



✓ ASTR∧D∧



JOHN LIESWYN Director, principal transport planner Specialisations: economics, business cases, demand modelling

Specialisations: traffic signals,

intersection modelling

MEGAN GREGORY

Principal transport engineer

Specialisations: traffic signals, research, data analysis

PIM VAN DEN TOP

Transport planner

Specialisations: public transportation, GIS, land

use planning



GLEN KOOREY Director, principal transport engineer & planner

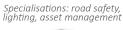
Specialisations: road safety, rural roads, speed management



WARREN LLOYD Principal transport engineer Specialisations: roundabouts, local area traffic management



DAVID MCCORMICK Senior transport engineer



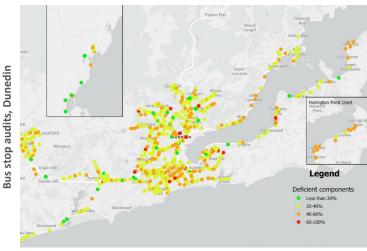


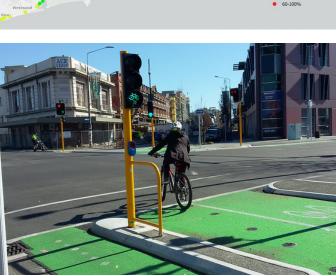
LUCA WARE Transport planner

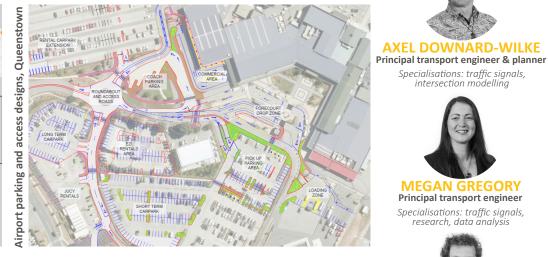
Specialisations: travel demand management, human factors, healthy streets



DEBBIE ROXBY Marketing manager & Information Designer Specialisations: information & graphic design







ViaStrada is a team of dedicated transport planners and engineers with a wealth of experience in all transport modes.

Whether your project involves solving a transport engineering problem or getting consent for a new development, we can help.

OUR TEAM