



OUR SERVICES

VIASTRADA

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.

- 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

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 investigate transport policy and practices.

- 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

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.

- Transport research
- Safety research
- Traffic control device trials
- Data collection and analysis
- Transport user surveys

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.

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

VIASTRADA
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.

✉ info@viastrada.nz

🌐 www.viastrada.nz

☎ 021 226 2929

*ViaStrada Ltd
Level 1, 284 Kilmore Street
Christchurch 8011
NEW ZEALAND*

OUR TEAM



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



GLEN KOOREY
 Director, Principal transport engineer & planner
Specialisations: road safety, rural roads, speed management



AXEL DOWNARD-WILKE
 Principal transport engineer & planner
Specialisations: traffic signals, intersection modelling



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



MEGAN GREGORY
 Principal transport engineer
Specialisations: traffic signals, research, data analysis



DAVID MCCORMICK
 Senior transport engineer
Specialisations: road safety, lighting, asset management



TANJA SIMON
 Transport planner
Specialisations: public transportation, data analysis, GIS mapping



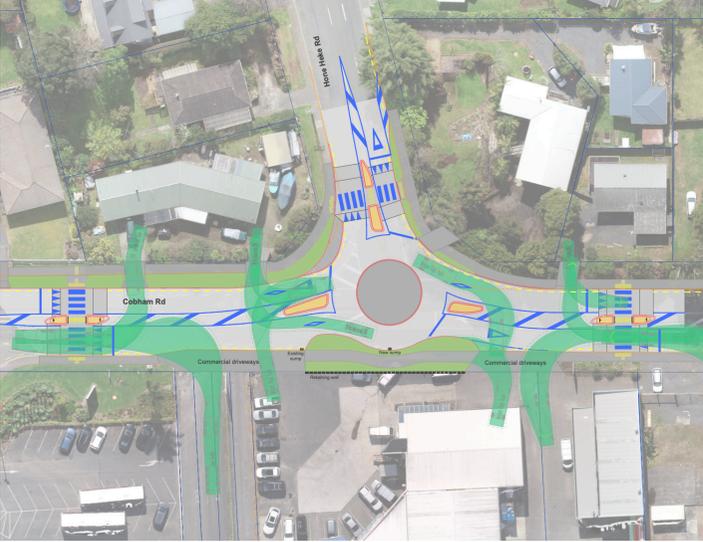
BRONWEN BISLEY
 Transport planner
Specialisations: research, public engagement, GIS mapping



DEBBIE ROXBY
 Marketing manager & information designer
Specialisations: information & graphic design



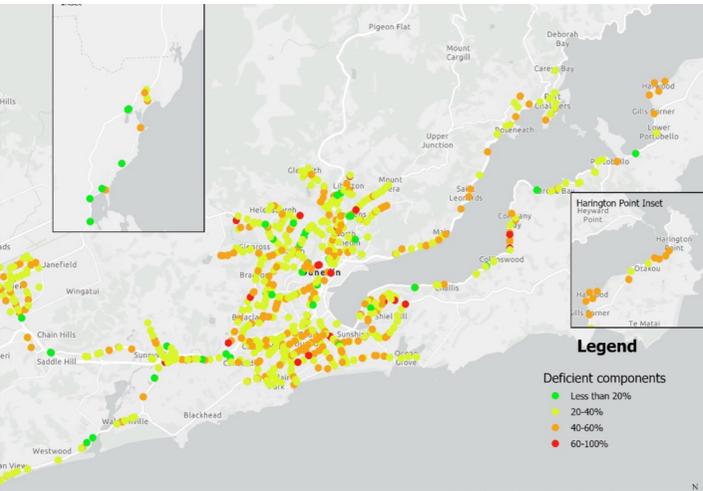
Streets for people, Christchurch



Hone Heke / Cobham roundabout, Kerikeri



Airport parking and access designs, Queenstown



Bus stop audits, Dunedin



Directional cycle signal trial, Christchurch

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.

VIASTRADA