

Facilitating collaboration with the research community

Bonita Gestro

Principal Adviser, Ministry of Transport

THE NEW ZEALAND

TRANSPORT EVIDENCE BASE STRATEGY



The Transport Evidence Base Strategy
is now available

Released December 2019

Available online:

<https://www.transport.govt.nz/mot-resources/>

Transport Evidence Base Strategy



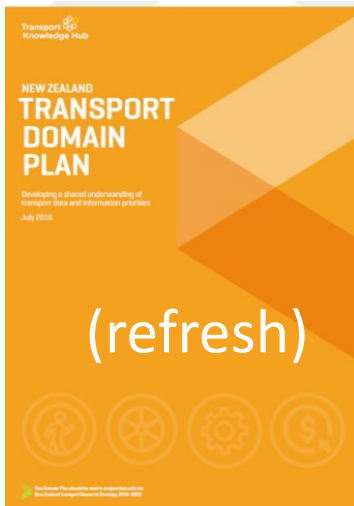
Government's Overall Goal



Transport Sector Outcomes



Transport Evidence Base Strategy



Evaluation
Strategy
(new)

Information
Strategy and
Architecture
(in draft)

Modelling
Strategy
(scoping)

Transport Evidence Base Strategy

TEBS ensures we have a common understanding of:

- the big picture questions for transport (the ‘enduring questions’)
- the associated data, information and research gaps in our available knowledge
- an agreed framework for prioritising and investing in the right the data, information, statistics, analytics, and research initiatives
- the framework to evaluate transport system policies and processes
- a joined up approach with the wider sector to:

Ensure the transport sector has the right data, information, research and evaluation to deliver an evidence-based transport system that improves wellbeing and liveability

TEBS Research-related initiatives

- Joint University visits earlier this year
- Collaboration with government funding agencies – co-design future research proposals
- Scholarships and summer internships
- 2nd Annual Transport Research Colloquium
- Participation in international research



Global
dialogue
for better
transport

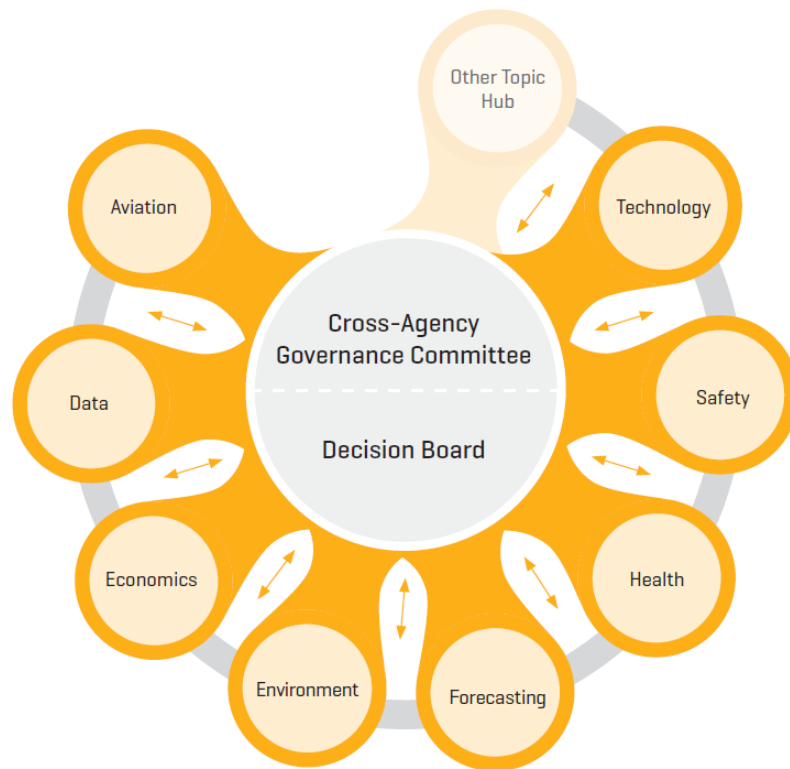
- Increased involvement in Transport Knowledge Hub seminars



Academic involvement in TKH

- **Turning the Tide** Associate Professor Sandy Mandic (University of Otago) in April
- **Autonomous vehicles and future urban environments** Angela Curl (University of Otago) and Helen Fitt (Lincoln University) - May
- **Work-related motor vehicle fatalities in NZ** Rebecca Lilley (University of Otago) - June
- **Grid Integration of Electric Vehicle and Renewable Energy** Dr. Abhisek Ukil (University of Auckland) - July
- **Investigating the barriers in a typical journey by public transport users with disabilities** Dr Subeh Chowdhury (University of Auckland) – July
- **What if transport was an urgent public health matter?** Professor Alistair Woodward (University of Auckland) - August
- **Urban transport and health – maximising opportunities, minimising risk**, Dr Anja Mizdrak, (University of Otago - Wellington) and Associate Professor Kim Dirk (University of Auckland) – September
- Transport Knowledge Conference – 5 December 2019 (x9)

Transport Knowledge Hub



Community of interest to promote the sharing transport data, evidence, knowledge, research, information, capabilities, and ideas

<https://www.transport.govt.nz/mot-resources/transport-knowledge-hub/>