

A new approach NZTA's Research Programme

Dr. Carolina Lukkien

Senior Manager Research and Evaluation



November 2018

INTERNAL USE ONLY

INTERNAL USE ONLY

A new approach

- Linkages with academic and wider government sector
- Long- medium- and short-term time horizons
 - Greater use of Agency research expertise
 - Research methods to include a broader range of options
- Agile research



A new approach – engagement



A new approach – strategic programmes

MEDIUM - LONG TERM STRATEGIC CONTEXT

Enduring outcomes for New Zealand – guide longest term public investment
Enduring = whilst different Governments may place certain emphases on particular outcomes in order to achieve particular political priorities, enduring outcomes should outlast political cycles.
E.g. Treasury’s Living Standards Framework and Wellbeing work. The Transport Outcomes developed by the MoT are also intended as enduring outcomes.

SHORT - MEDIUM TERM STRATEGIC CONTEXT

Strategic documents and targets guided by the political environment
E.g. Zero Carbon Bill led by MfE, any health targets set by MoH, etc.
Transport-specific examples include the Transport Safety Strategy (including health), Resilience Strategy, support the development of future GPS’s, etc.

SHORT - TERM OPERATIONAL CONTEXT

Operational strategies and matters guided by the political environment
E.g. Transport specific examples include current GPS, NLTP, RLTP, etc.



A new approach - programme areas and contact points

Programme area	Research and Evaluation Programme contact (secondary contact)
Inclusive access	Jane Goulding (Ernie Albuquerque)
Healthy and safe people	Jane Goulding (Shelley Easton)
Economic prosperity	Ernie Albuquerque (Shelley Easton)
Environmental sustainability	Shelley Easton (David Turner – Dec 18)
Resilience and security	Ernie Albuquerque (David Turner – Dec 18)



A new approach – collaborative funding

- Greater links with partners – including research development and funding
- Three-year (2018-21) NLTP allocation of \$15m
- Component of Investment Management Activity Class of the National Land Transport Programme (NLTP)



A new approach – agile programmes

- 4 x Workshops (internal and external reps) held for during quarter 1
- Linking with Ministry of Transport Transport Research Strategy Workshops
- 3 x research topics approved to date:
 - Travel demand management literature review
 - Latent demand (walking and cycling) and levels of service in (walking and PT)
 - A survey on key parameter values used in the EEM (approved in principle)
 - Austroads and Australasian Centre for Rail Innovation funding contributions approved for 2018

