

NZTA Research Programme

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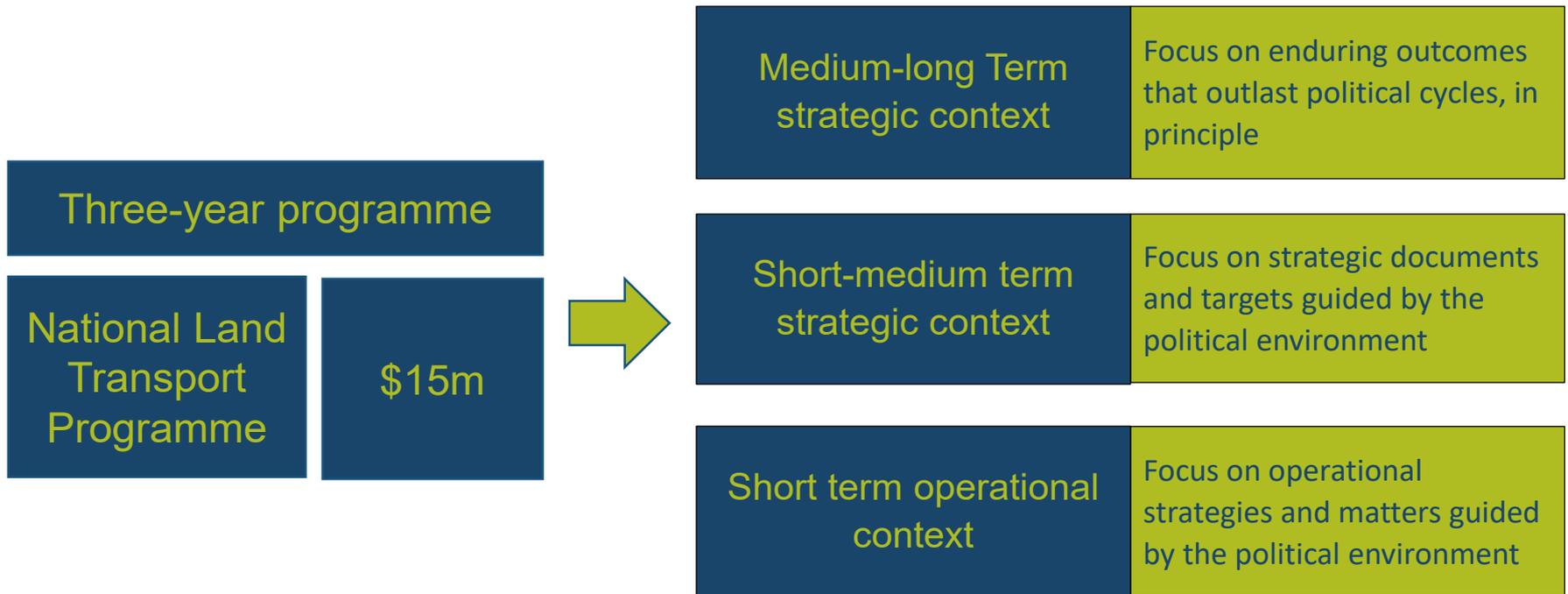
Sector Research Programme - overview

We work with the **sector** to identify and address **gaps** in the sector's **knowledge** and understanding of the development, management and operation of the **land transport** system.

We work alongside subject matter experts to:

- **develop** a programme of research
- **procure** research projects
- **oversee** the delivery of research
- **publish**, promote and support the implementation of research

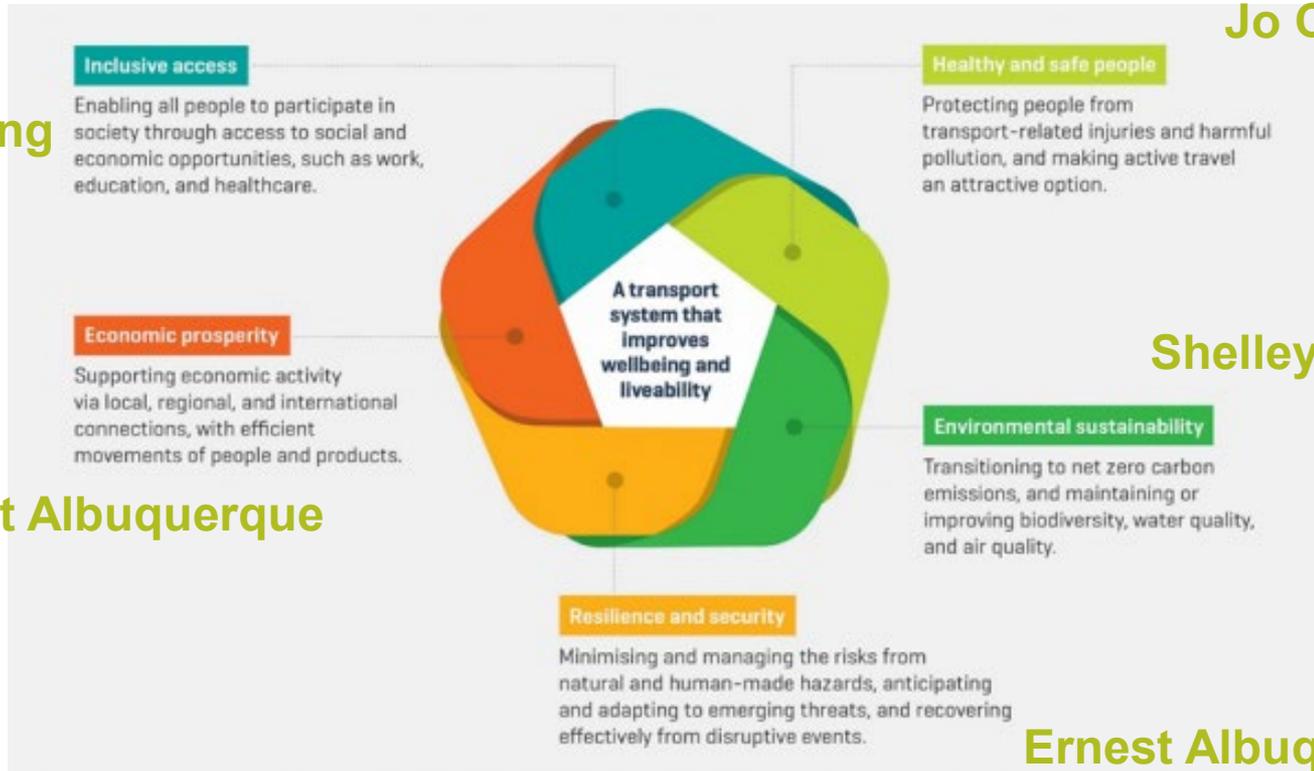
Funding



Sector research portfolios

Jo Chang

Jo Chang



Ernest Albuquerque

Shelley Easton

Ernest Albuquerque

Profile - Environmental sustainability portfolio

- Development and update of the Healthy Air and Pollution in New Zealand (HAPiNZ) study – Funding support
- Social cost (health) of land transport noise and exposure in New Zealand
- Determining the impact of heavy vehicles have on fleet harmful emissions through in-vehicle monitoring and analysis
- How effective are transport-related ecological interventions?
- National picture of supply and demand of premium aggregates
- Determining the Edge effects of Roads
- Understanding the value of meeting requirements of environmental legislations
- Establishing a national environmental aspect (activities) and impact register for the transport sector

