

Towards evidence-based decision-making in the NLTP

Using data to identify the right investment opportunities

Using evidence to identify the priority transport problems across New Zealand **should** underpin our investment decisions



Evidence-based decision-making needs an enduring set of **benefits** to target investment and **measures** that tell you how the system is performing against those benefits

We have developed a draft benefits framework and measures



We have been sourcing data against each of the measures

There are now 30 datasets covering a range of safety, access, economic growth and productivity, resilience, environment and public health-related benefits

We have built a tool to present this data

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How to use this website

Economic Prosperity

- Access
- Financial cost of using transport
- Pricing
- Reliability
- Throughput
- Travel time delay

Environmental sustainability

- Biodiversity
- Environmental/Health Noise
- Pollution (NO2 PM10)/Greenhouse gases
- Resource Consumption

Healthy and safe people

- Physical health
- Safety

Inclusive Access

- Access
- Amenity value
- Comfort & Customer experience
- Financial cost of using transport
- Throughput

Resilience and Security

- Resilience

More information (opens in another tab)



We want to make this data available to you

It will help our conversations if we work off the same metrics and data

Contact us at:
investment.benefits@nzta.govt.nz
to get access

36. Temporal availability - public transport

Public transport frequency per hour weighted by percentage of the population living within 500m of a bus stop or 1km from a rail or bus rapid transit station

Maps

[Access to public transport \(30min\)](#)
(2018)

[Access to high frequency public transport \(15min\)](#)
(2019)

[Public transport routes](#)
(2018 - where available)

Data 

