



GPS 2018 MEASURES

- The Government Policy Statement (GPS) outlines the Government's strategy to guide land transport investment over the next 10 years.
- GPS 2018 was published in June 2018 and included a draft set of measures to assess progress against GPS priorities, objectives, and desired results (see left).
- Since then, the Ministry of Transport has worked with the relevant agencies (including NZTA, ACC, Police, Ministry of Health) to finalise these measures. The final set of 82 measures is provided below.
- The measures include a combination of input, output and outcome measures and are designed to be read as a set. There is at least one measure for each short-term result. Many measures apply to more than one result / priority but for simplicity each measure has only been listed here only once.
- Measures have been designed to align with existing data sources (e.g. NZTA output class measures) as much as possible. However, some measures are under development or not yet available.
- Only 47 of the 82 measures are likely to be able to be reported on for 2018/19. These measures are depicted with an asterisk (*).
- The Ministry of Transport is currently collating and analysing the relevant data and expects to release the inaugural GPS 2018/19 annual report in early 2020.



Reporting on the Government Policy Statement (GPS) on land transport 2018

SAFETY

Significant reduction in deaths and serious injuries

- \$ investment in state highway improvements, and local road improvements *
- \$ investment in promotion of road safety and demand management *
- \$ investment in road policing *
- \$ investment in safety improvement activities (across all activity classes)
- \$ investment in walking and cycling *
- % of road safety advertising campaigns that meet or exceed their agreed success criteria *
- % of road safety education programmes meeting targets for access to road safety information
- % of state highway and local road networks modified to align with safe and appropriate speed * Dedicated road policing staff *
- DSI where alcohol, speed, fatigue, or distraction was a contributing factor
- DSI where drugs were a contributing factor *
- Hospitalisations from road crashes (as per MOH data) *
- Mean free speed and proportion of driving over a safe and appropriate speed
- Network kilometres of walking and cycling facilities delivered
- Pedestrian and cyclist injuries (as per ACC data) $\mbox{*}$
- Police supported resolutions ' Public attitudes towards road safety *
- Release of a new road safety strategy and work programme
- Road deaths and serious injuries (DSI) (as per CAS)
- Vehicle occupant deaths where restraints not worn *

VALUE FOR MONEY

Better informed investment decision-making

- \$ investment in activities with a benefit cost ratio of less than one '
- \$ investment in investment management *
- % alignment of funded research to the NZ Transport Research Strategy
- A monitoring and evaluation system is in place for investment decisions *
- Investment aligned to GPS priorities (assessed strategic case benefits) * Projected benefits for implementation activities at time of funding approval *
- Projected versus realised benefits and costs of funded activities
- Release of an annual GPS assessment report *
- Reporting of the assessment used in investment decisions *
- Total cost of managing the funding allocation system as a % of the National Land Transport Programme expenditure *

- $\$ investment in state highway maintenance, and local road maintenance $\$
- Maintenance cost per lane kilometre delivered for state highway, and local roads *
- Realised benefits relating to innovation for internal and external projects

ENVIRONMENT

Reduce greenhouse gas emissions from transport

- \$ investment in greenhouse gas emission reduction measures
- Tonnes of greenhouse gases emitted per year from land transport *

Reduce transport's negative effects on the local environment and public health

- \$ investment in noise management practices
- \$ investment in storm water quality management, and biodiversity management practices
- Number of people exposed to elevated concentrations of land transport-related air pollution
- Number of people exposed to elevated levels of land transport noise *
- Population harm from land transport-related air pollution
- Tonnes of harmful emissions emitted per year from land transport
- Tonnes of selected contaminants discharged from the land transport network into sensitive water

ACCESS: ACCESS

Metropolitan and high growth urban areas are better connected and accessible

- \$ investment in public transport (PT), rapid transport, and transitional rail *
- \$ investment in providing PT for new housing in metropolitan and high growth urban areas % of people unable to make a beneficial land transport journey *
- % of population with access to frequent PT services *
- % of recently built residential dwellings with access to PT services and active modes
- % of space in cities dedicated to motorised vehicles
- $\,^{\circ}$ of urban network with speed limit of 40 km/h or below
- Access to essential services *
- Access to jobs *
- Mode share freight Mode share - people *
- Number of passenger boardings using urban PT services *
- Predictability of travel times for people and freight in metropolitan and high growth areas
- Utilisation of key movement corridors for people and freight

Better access to markets, business areas, and supporting tourism

- \$ investment in intelligent transport systems and other technologies, and research and evaluations related to intelligent transport systems and other technologies
- % of key national and regional networks that meet ONRC customer levels of service
- Number of trials undertaken, and trials implemented
- Predictability of travel times on priority routes for freight and tourism

Sustainable economic development of regional New Zealand is supported by safer and better transport connections

- \$ investment in tourist routes for walking and cycling
- % of national cycling tourist routes completed
- % of routes of most economic and social importance that have viable alternative routes
- % of Te Araroa at a roadside without a path
- Lane kilometres of improved regional roading *
- Use of cycling tourist routes *
- Use of Te Araroa trails

ACCESS: CHOICE

Increased mode shift from private vehicle trips to walking, cycling and public transport

- Cycling count in urban areas
- Distance per capita travelled in single occupancy vehicles *
- Mode share for how children travel to/from school
- Perceived safety of walking and cycling
- Walking count in urban areas

More transport choice (including for people with less or limited access to transport)

- \$ investment in improving access to PT for people with disabilities \$ investment in Total Mobility *
- % of household spending on transport *
- SuperGold boardings *
- Use of specialised services *

ACCESS: RESILIENCE

Improved network resilience for the most critical connections

- \$ investment in resilience
- % of business cases that include resilience
- Availability of state highway network *
- Kilometres of road and rail infrastructure susceptible to coastal inundation with sea level rise
- Number of affected travel hours that routes of most economic and social importance are