

91,400 Population	\$4,169 GDP (\$M)	\$812 Valuation (\$M)	\$42.6 Expenditure (\$M)	\$456 Expenditure per capita	53% FAR
1,748 Total (km)	1,055 Sealed (km)	693 Unsealed (km)	1,434 Rural (km)	314 Urban (km)	477 No. of bridges

Activity Management

Planning, Procurement and Data Quality

Activity Management Planning

Planning quality: **2.61** (Good)

Co-investment planning quality: **2.55** (Fit for purpose)

Procurement

Smart buyer self-assessment: **56** (Developing)

Data Quality

Asset management and ONRC at expected standard

Source: REG 2018 AMP Assessment, Waka Kotahi 2018 AMP Assessment, RCA Smart Buyer Self-Assessment, REG Annual Data Quality Assessment

Co-Investor Assurance

Investment Performance

Four grades: Effective (Green), Some improvement needed (Yellow), Significant improvement needed (Orange), Unacceptable (Red), Not available (Grey)

Three grades: Effective (Green), Improvement needed (Yellow), Unacceptable (Red), Not available (Grey)

Procedural Audit (Four Grades)

Contract management: Effective

Financial management: Effective

Procurement: Some improvement needed

Professional services: Effective

Previous audit issues: Not available

Technical Audit (Three Grades)

Activity management planning: Effective

Data quality: Effective

Network condition and management: Effective

Safety performance: Some improvement needed

Previous audit issues: Not available

Source: Waka Kotahi, Audit and Assurance, Procedural Audit Report Sep-18, Technical Audit Report Jul-16

Service Performance

LGA Non-Financial Performance Measures

Legend: Target achieved (Green), Partially achieved¹ (Orange), Target not achieved (Red), Not reported (Grey)

Annual Targets Achieved	2015-25 Long Term Plan			2018-28 LTP
	2015/16	2016/17	2017/18	2018/19
Provision of roads and footpaths				
Road safety	Target not achieved	Target achieved	Target not achieved	Target achieved
¹ Condition of the sealed road network	Target not achieved	Target not achieved	Target not achieved	Target not achieved
Maintenance of the sealed road network	Target achieved	Target achieved	Target achieved	Target not achieved
Condition of the footpaths within the local road network	Target achieved	Target achieved	Target achieved	Target achieved
Response to service requests	Target achieved	Target achieved	Target not achieved	Target not achieved

Source: TA Annual Reports

Delivery and Achievements

Expenditure, Cost Efficiency, Works Completed and Road Condition

Co-Invested Expenditure

All transport activities: Stacked area chart showing Road maintenance, Walking and cycling, Road improvement, Other from 2016 to 2018.

New roads and road improvements (>\$1M ea): Stacked area chart showing Minor improvements, Resilience and improvements, Roads and bridges, Other from 2016 to 2018.

Road maintenance, operations and renewals: Stacked area chart showing Corridor, environment and drainage, Pavement and seal, Emergency, Other from 2016 to 2018.

Cost Efficiency

Total expenditure / length (\$1000 / km): Line chart comparing TA and Peer Group from 2016 to 2018.

Maintenance, operations and renewals expenditure / length (\$1000 / km): Line chart comparing TA and Peer Group from 2016 to 2018.

Works Completed

Pavement rehabilitation (lane kms): Bar chart comparing Planned and Actual from 2016 to 2018.

Pavement resurfacing (lane kms): Bar chart comparing Planned and Actual from 2016 to 2018.

New and improved roads and bridges: Line chart showing Bridge Lane m and Road Lane km from 2016 to 2018.

Road Condition (Sealed Roads)

Ride quality, pavement and surface condition (peer group lighter): Line chart showing Surface, Pavement, Ride from 2016 to 2018.

Source: Waka Kotahi Data and Tools

Transport Outcomes

Healthy and Safe People

Fatal and Serious Injuries by Mode (No. per 100,000 Population)

Total

Road

Cycling

Walking

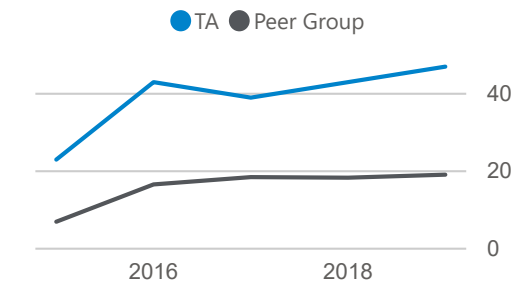
Source: Waka Kotahi Crash Analysis System and MBIE Regional Economic Activity Tool

Customer Outcomes

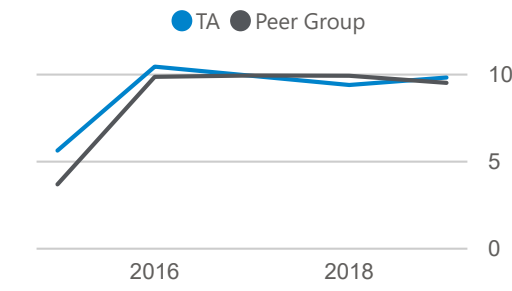
Safety and Amenity

Fatal and Serious Injuries

No. per annum

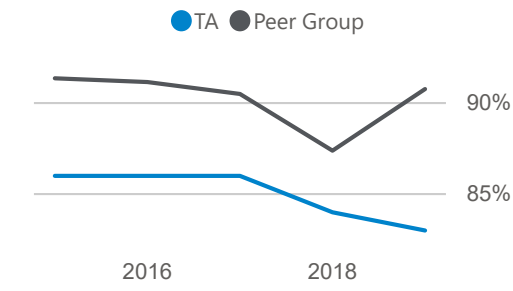


No. per 100 M VKT (personal risk)



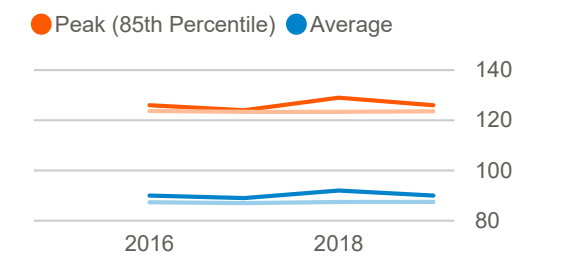
Road Condition

Ride quality (roughness of the roads)



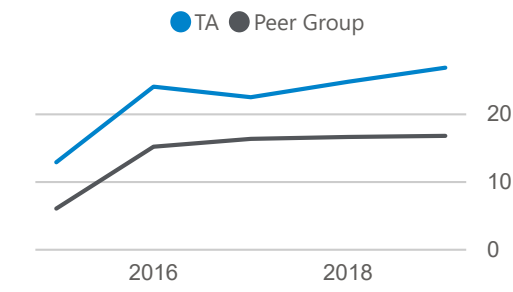
Source: Waka Kotahi Data and Tools

Peak and average road roughness (NAASRA) (peer group lighter)



Source: REG ONRC Performance Measure Reporting

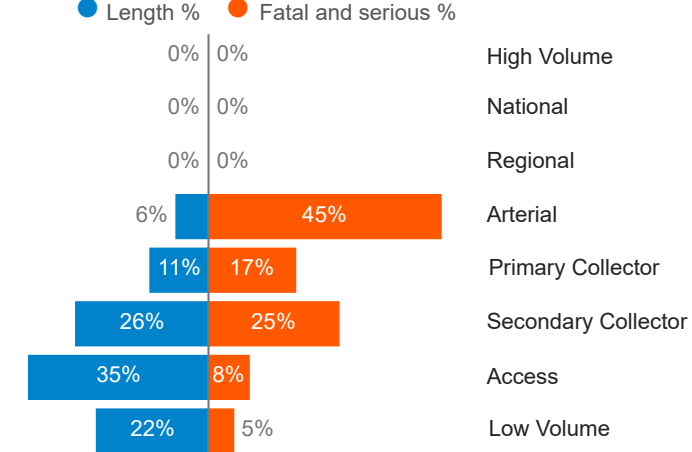
No. per 1000 km (collective risk)



Source: Waka Kotahi Crash Analysis System and Data and Tools

Crash Distribution

Length vs no. of fatal and serious injuries



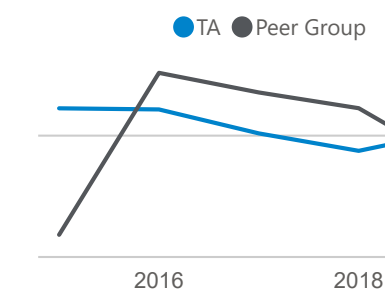
Source: REG ONRC Performance Measure Reporting

Technical Outputs

Safety

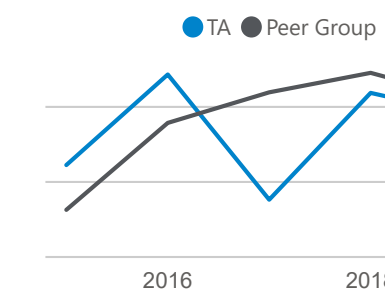
Fatal and Serious Injuries (No. per 100,000,000 Vehicle km Travelled)

Loss of control on wet roads

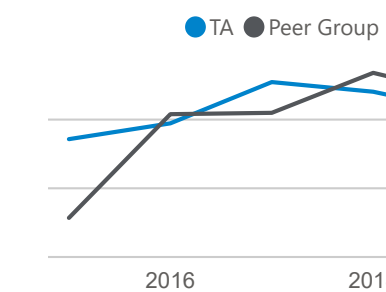


Source: Waka Kotahi Crash Analysis System and Data and Tools

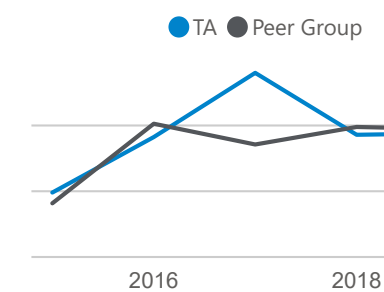
Loss of control at night



At intersections



Involving vulnerable users

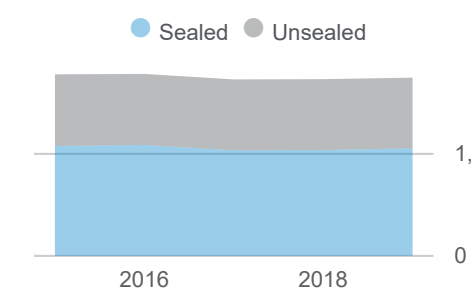


Network Physical Characteristics

Roads, Cycleways and Bridges

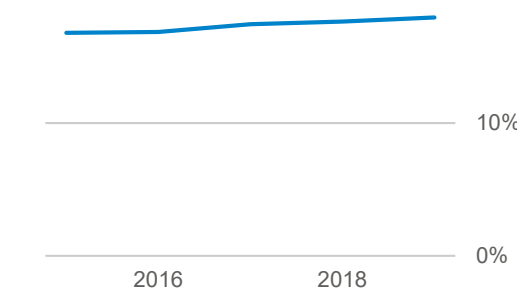
Roads

Network length (km)



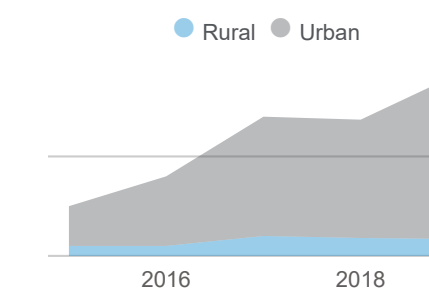
Source: Waka Kotahi Data and Tools

Urban % by length



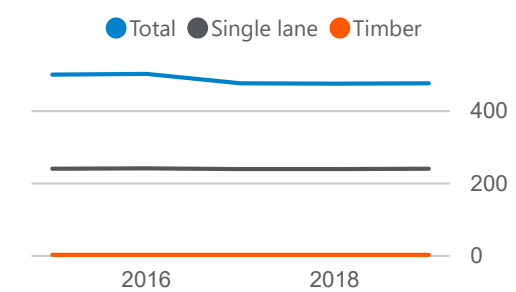
Cycleways

Network length (km)



Bridges

No. bridges

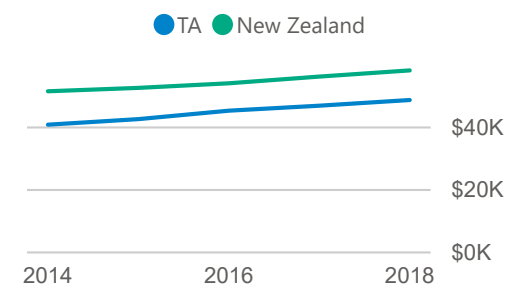


Territorial Activity

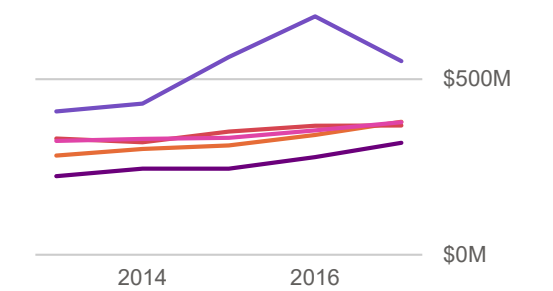
Economic Activity and Financials

Economic

GDP per capita



GDP by industry

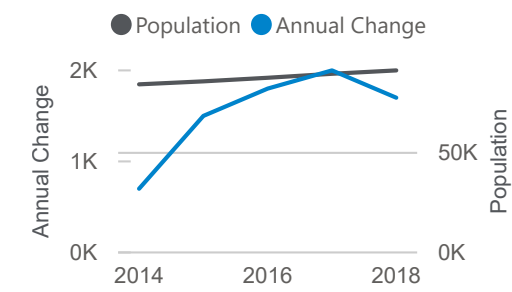


- Top 5 TA Industries**
- Manufacturing
 - Health Care And Social Assistance
 - Owner-Occupied Property Operation
 - Gst On Production, Import Duties And Other Taxes
 - Rental, Hiring And Real Estate Services

Source: MBIE Regional Economic Activity Tool

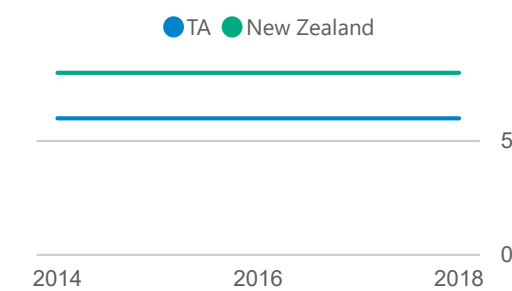
Population

Resident population



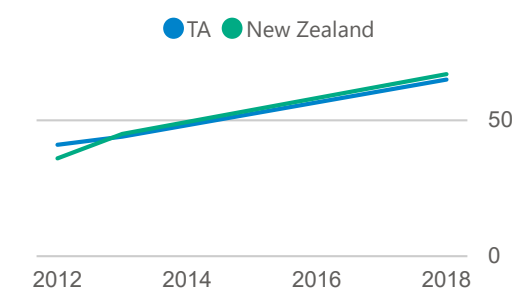
Tourism

Guest nights per capita



Housing

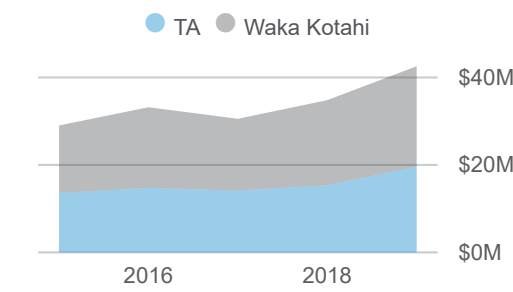
New dwellings per 10,000 capita



Source: TA Annual Reports

Financials

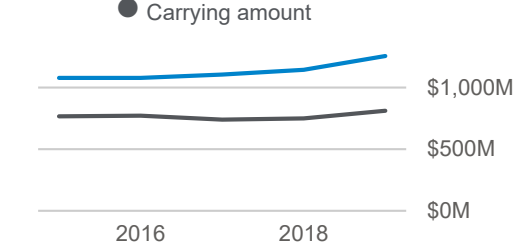
Co-invested expenditure and funding



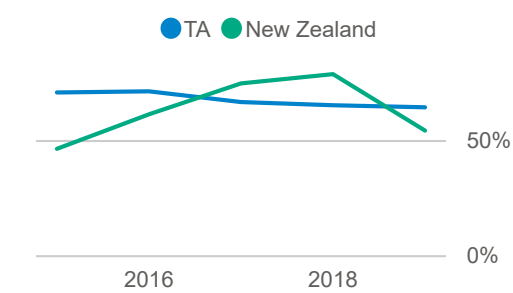
Source: Waka Kotahi Data and Tools

Roading valuation

Total estimated replacement cost



Service life



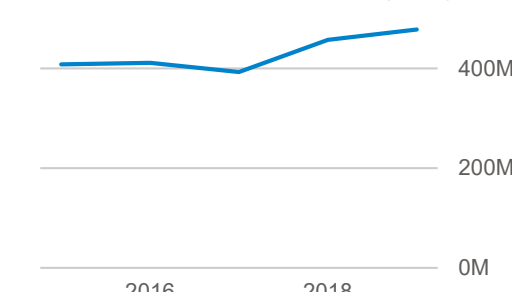
Source: TA Annual Reports

Road Network Use

Roads, Bridges and Public Transport

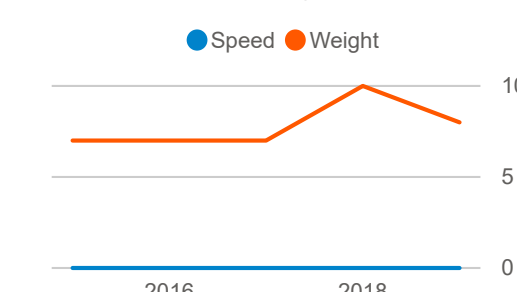
Roads and Bridges

Vehicle kilometers travelled (VKT)



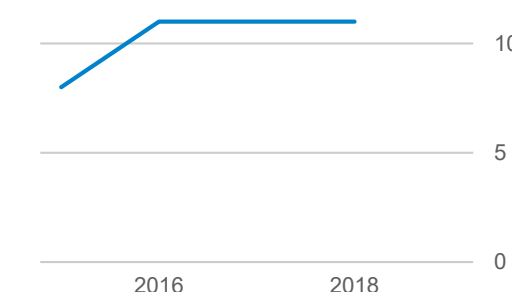
Source: Waka Kotahi Data and Tools

No. of restricted bridges



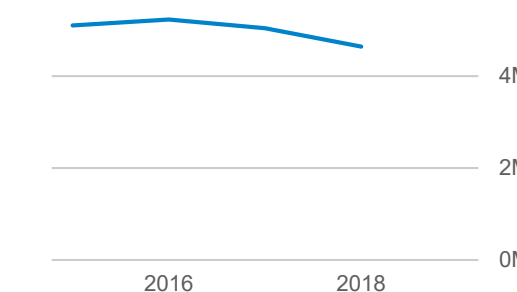
Public Transport (Region Only)

Fleet size (No.)

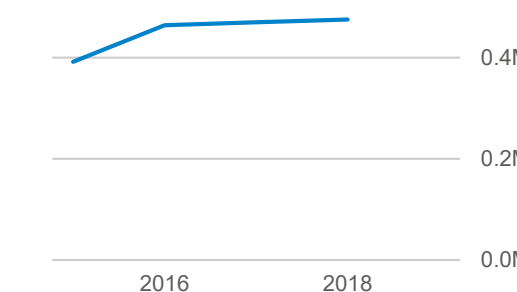


Source: Waka Kotahi Data and Tools

Passenger kms

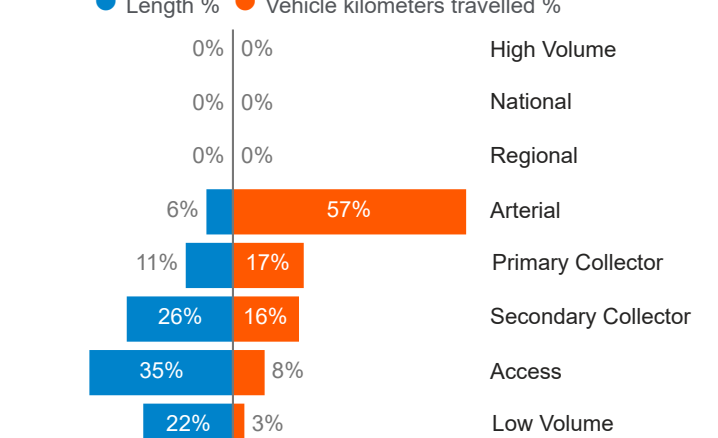


Service kms



Journey Distribution

Length vs VKT



Source: REG ONRC Performance Measure Reporting