

12,850 Population	\$584 GDP (\$M)	\$260 Valuation (\$M)	\$15.7 Expenditure (\$M)	\$1,210 Expenditure per capita	51% FAR
1,460 Total (km)	616 Sealed (km)	844 Unsealed (km)	1,379 Rural (km)	81 Urban (km)	288 No. of bridges

Activity Management

Planning, Procurement and Data Quality

Activity Management Planning

Planning quality: 1.96 (Fit for purpose)

Co-investment planning quality: 1.80 (Fit for purpose)

Procurement

Smart buyer self-assessment: 55 (A smart buyer)

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 (Orange), Unacceptable (Red), Not available (Grey)

Contract management: Improvement needed (Orange)

Financial management: Significant improvement needed (Orange)

Procurement: Improvement needed (Orange)

Professional services: Improvement needed (Orange)

Previous audit issues: Not available (Grey)

Activity management planning: Not available (Grey)

Data quality: Not available (Grey)

Network condition and management: Not available (Grey)

Safety performance: Not available (Grey)

Previous audit issues: Not available (Grey)

Source: Waka Kotahi, Audit and Assurance, Procedural Audit Report Oct-18, Technical Audit Report

Service Performance

LGA Non-Financial Performance Measures

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

Source: TA Annual Reports

Delivery and Achievements

Expenditure, Cost Efficiency, Works Completed and Road Condition

Co-Invested Expenditure

All transport activities: Area chart showing expenditure from 2016 to 2018.

New roads and road improvements (>\$1M ea): Area chart showing expenditure from 2016 to 2018.

Road maintenance, operations and renewals: Area chart showing expenditure 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, and Ride quality 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: Line chart comparing TA and Peer Group from 2016 to 2018.

Road: Line chart comparing TA and Peer Group from 2016 to 2018.

Cycling: Line chart comparing TA and Peer Group from 2016 to 2018.

Walking: Line chart comparing TA and Peer Group from 2016 to 2018.

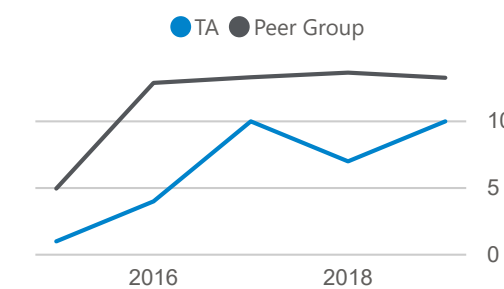
Source: Waka Kotahi Crash Analysis System and MBIE Regional Economic Activity Tool

Customer Outcomes

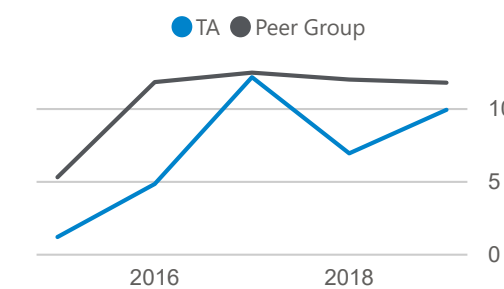
Safety and Amenity

Fatal and Serious Injuries

No. per annum

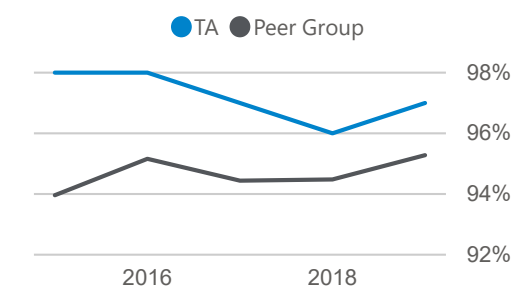


No. per 100 M VKT (personal risk)



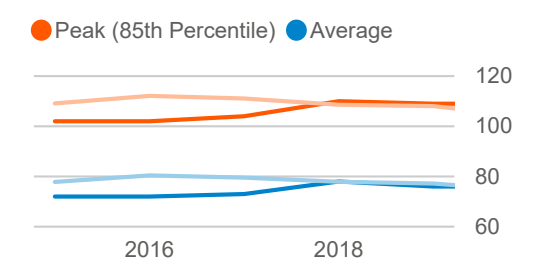
Road Condition

Ride quality (roughness of the roads)



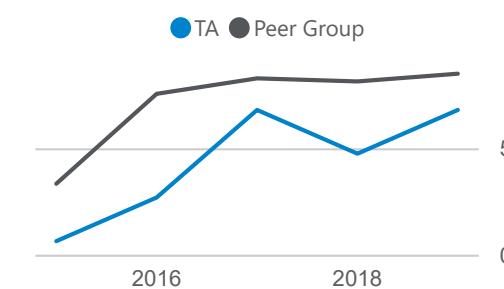
Source: Waka Kotahi Data and Tools

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



Source: REG ONRC Performance Measure Reporting

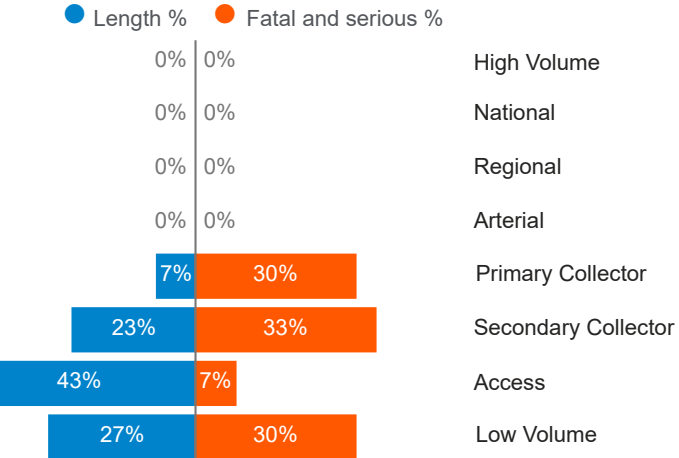
No. per 1000 km (collective risk)



Source: Waka Kotahi Crash Analysis System and Data and Tools

Crash Distribution

Length vs no. of fatal and serious injuries



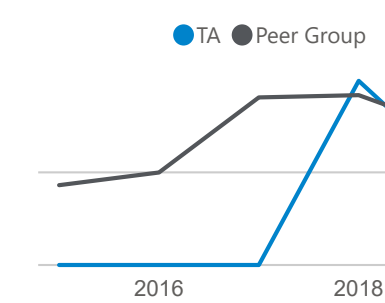
Source: REG ONRC Performance Measure Reporting

Technical Outputs

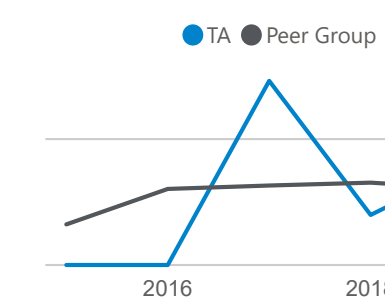
Safety

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

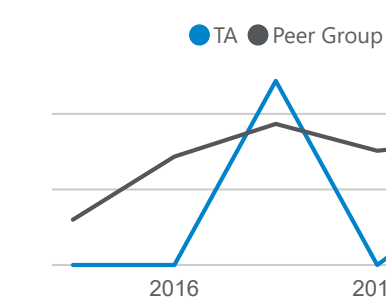
Loss of control on wet roads



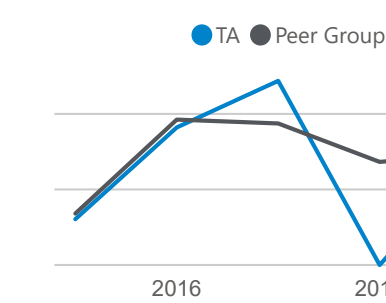
Loss of control at night



At intersections



Involving vulnerable users



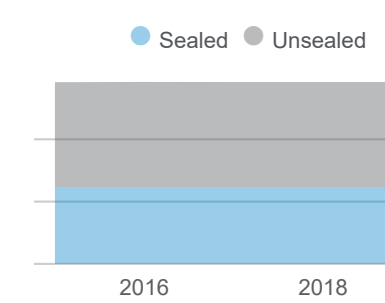
Source: Waka Kotahi Crash Analysis System and Data and Tools

Network Physical Characteristics

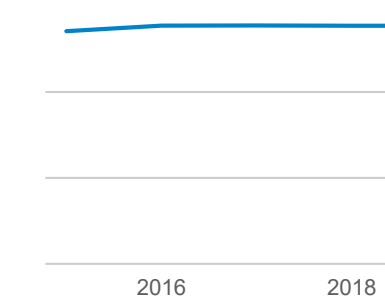
Roads, Cycleways and Bridges

Roads

Network length (km)

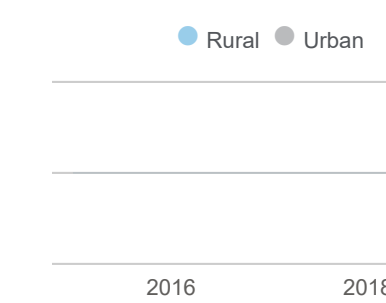


Urban % by length



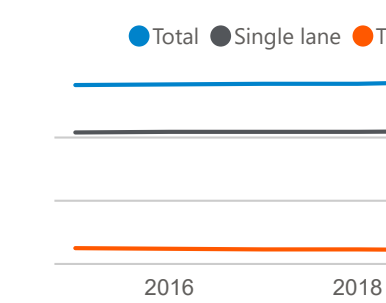
Cycleways

Network length (km)



Bridges

No. bridges



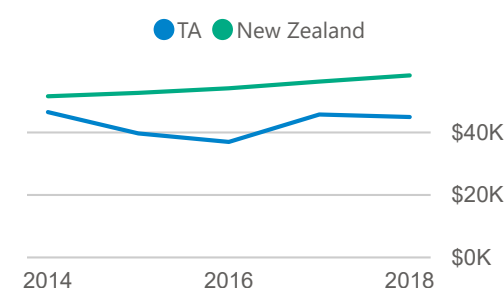
Source: Waka Kotahi Data and Tools

Territorial Activity

Economic Activity and Financials

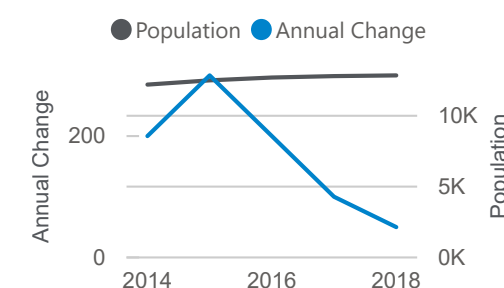
Economic

GDP per capita



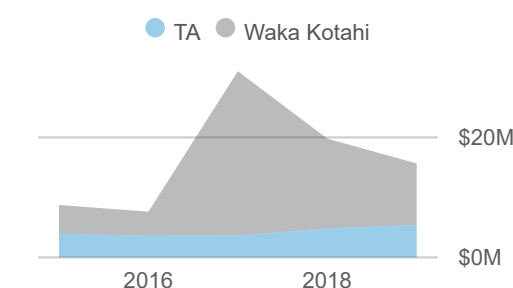
Population

Resident population



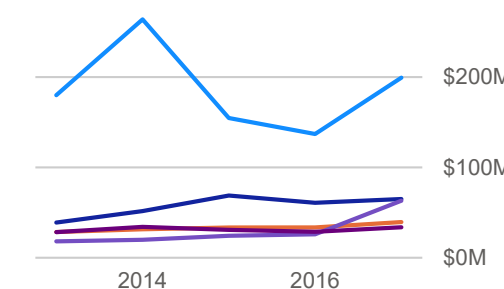
Financials

Co-invested expenditure and funding



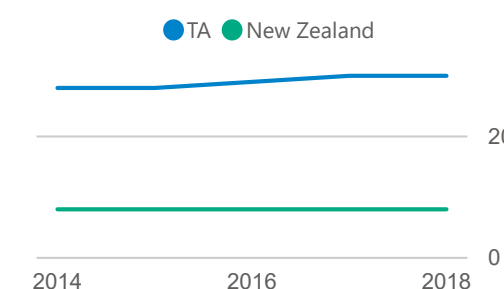
Source: Waka Kotahi Data and Tools

GDP by industry



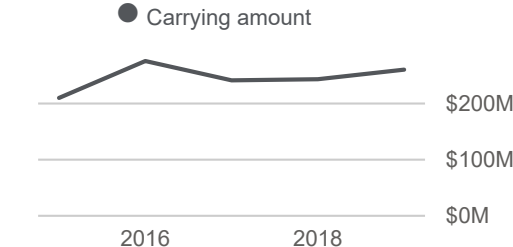
Tourism

Guest nights per capita



Roading valuation

Total estimated replacement cost and Carrying amount



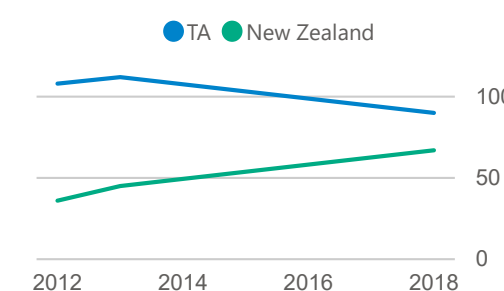
Top 5 TA Industries

- Agriculture
- Forestry, Fishing, Mining, Electricity, Gas, Water And Waste Services
- Gst On Production, Import Duties And Other Taxes
- Rental, Hiring And Real Estate Services
- Owner-Occupied Property Operation

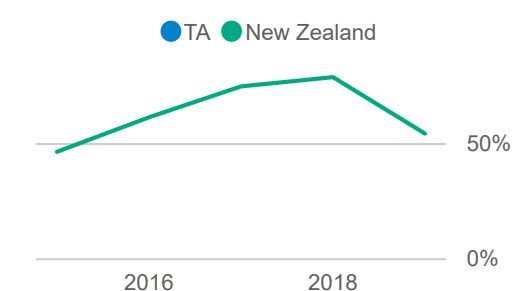
Source: MBIE Regional Economic Activity Tool

Housing

New dwellings per 10,000 capita



Service life



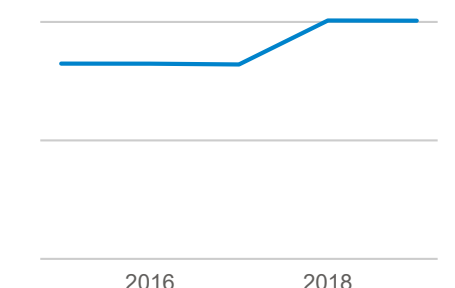
Source: TA Annual Reports

Road Network Use

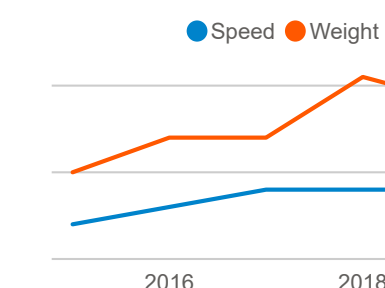
Roads, Bridges and Public Transport

Roads and Bridges

Vehicle kilometers travelled (VKT)



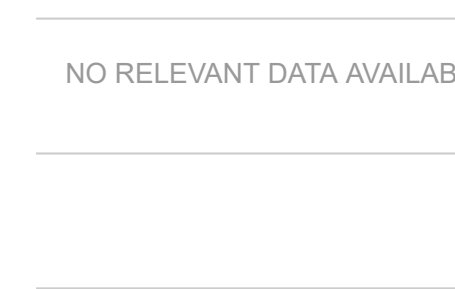
No. of restricted bridges



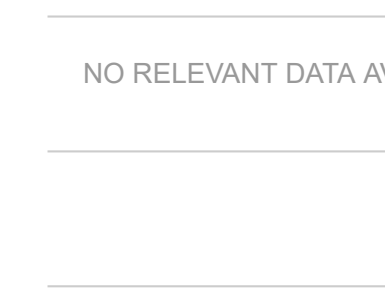
Source: Waka Kotahi Data and Tools

Public Transport (Region Only)

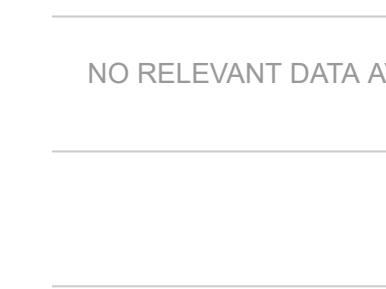
Fleet size (No.)



Passenger kms



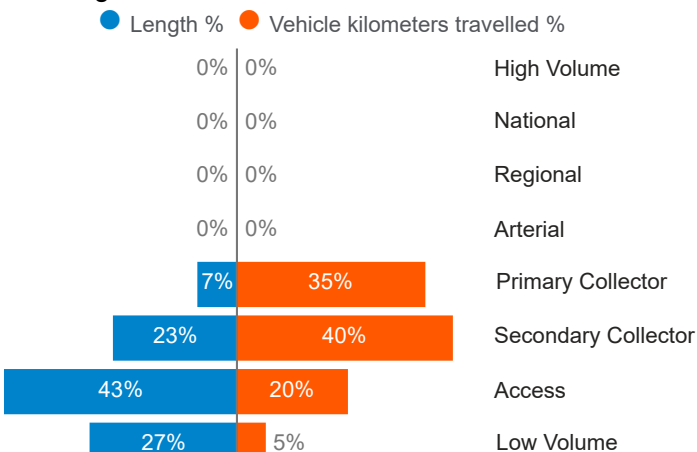
Service kms



Source: Waka Kotahi Data and Tools

Journey Distribution

Length vs VKT



Source: REG ONRC Performance Measure Reporting