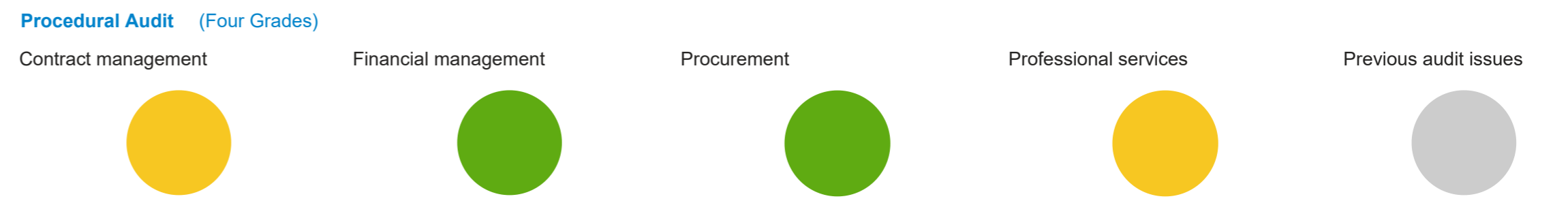


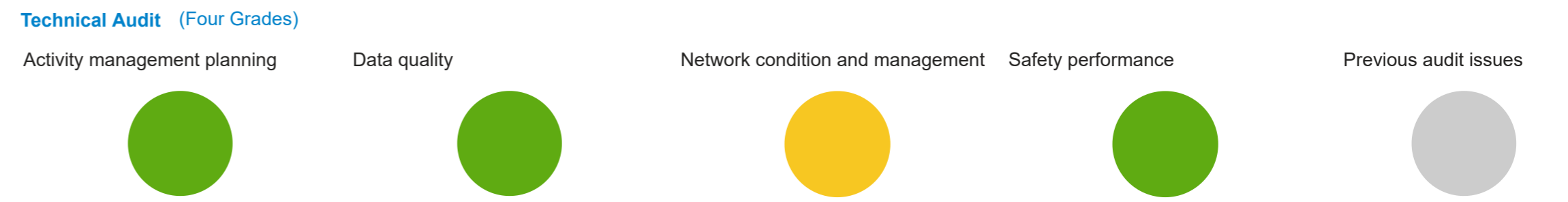


Co-Investor Assurance
Investment Performance

Four grades: ● Effective ● Some improvement needed ● Significant improvement needed ● Unacceptable ● Not available
Three grades: ● Effective ● Improvement needed ● Unacceptable ● Not available



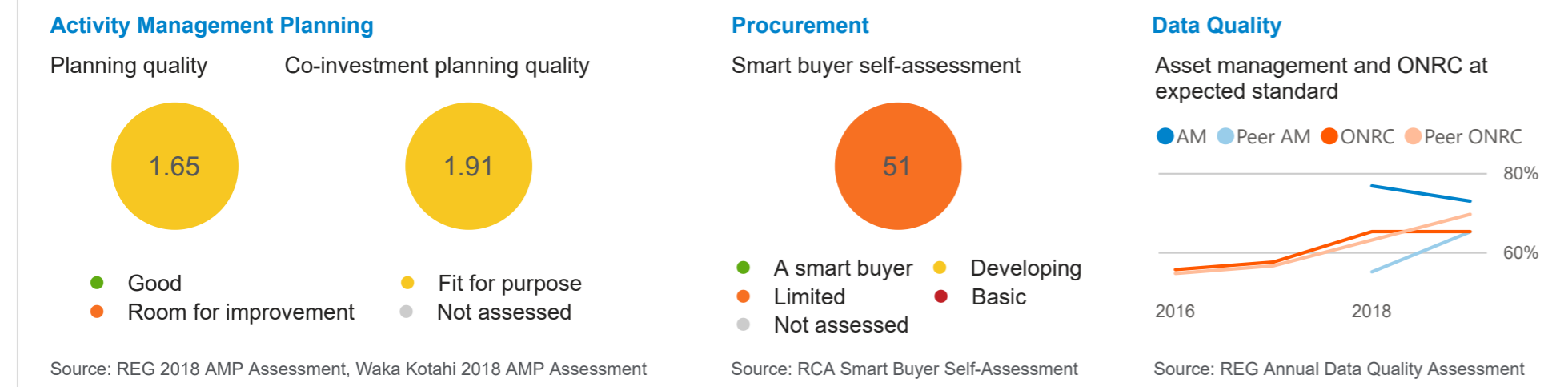
Source: Waka Kotahi, Audit and Assurance, Procedural Audit Report Jun-18



Source: Waka Kotahi, Audit and Assurance, Technical Audit Report Apr-20

Activity Management

Planning, Procurement and Data Quality



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

Service Performance

LGA Non-Financial Performance Measures

● Target achieved ● Partially achieved¹ ● Target not achieved ● Not reported

| 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 | ● | ● | ● | ● |
| ¹ Condition of the sealed road network | ● | ● | ● | ● |
| Maintenance of the sealed road network | ● | ● | ● | ● |
| Condition of the footpaths within the local road network | ● | ● | ● | ● |
| Response to service requests | ● | ● | ● | ● |

Source: TA Annual Reports

Delivery and Achievements

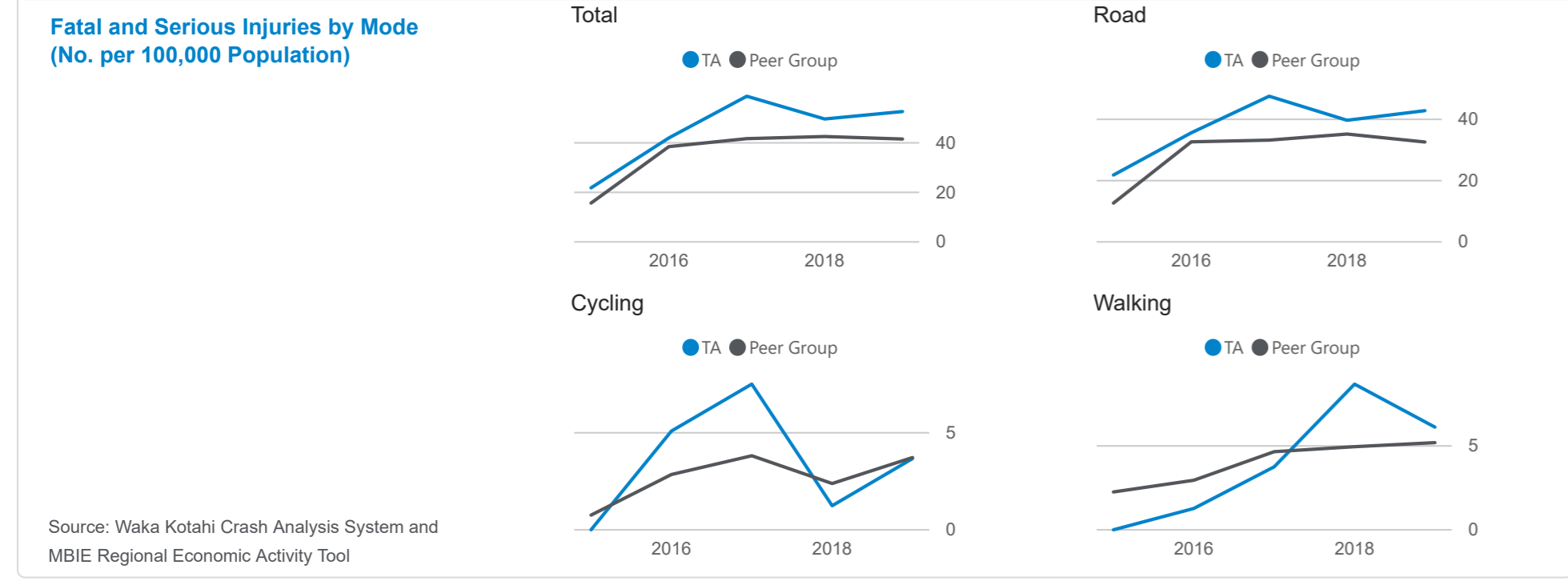
Expenditure, Cost Efficiency, Works Completed and Road Condition



Source: Waka Kotahi Data and Tools

Transport Outcomes

Healthy and Safe People



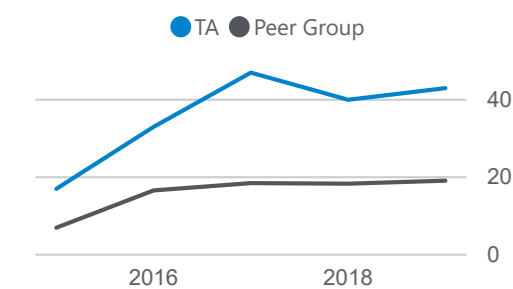
Source: Waka Kotahi Crash Analysis System and MBIE Regional Economic Activity Tool

Customer Outcomes

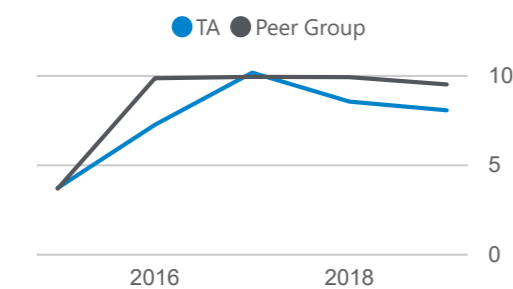
Safety and Amenity

Fatal and Serious Injuries

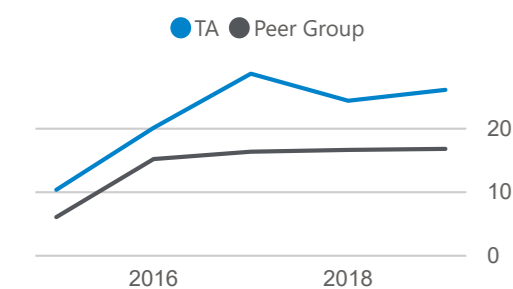
No. per annum



No. per 100 M VKT (personal risk)



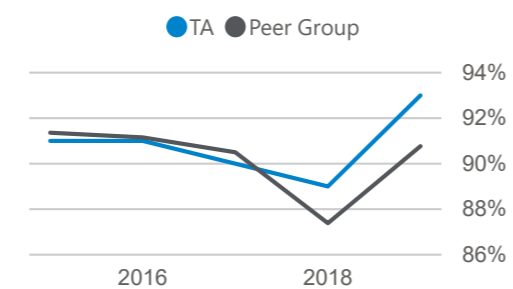
No. per 1000 km (collective risk)



Source: Waka Kotahi Crash Analysis System and Data and Tools

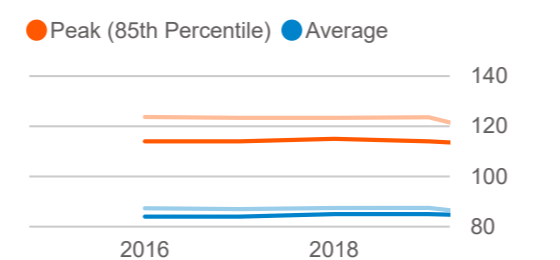
Road Condition

Ride quality (roughness of the roads)



Source: Waka Kotahi Data and Tools

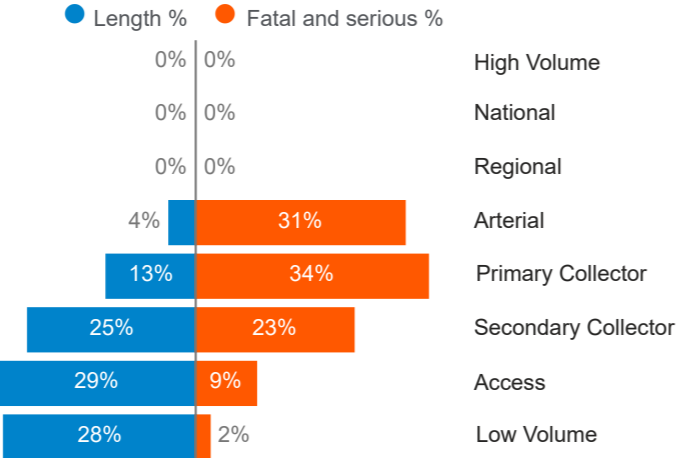
Peak and average road roughness (NAASRA) (peer group lighter)



Source: REG ONRC Performance Measure Reporting

Crash Distribution

Length vs no. of fatal and serious injuries



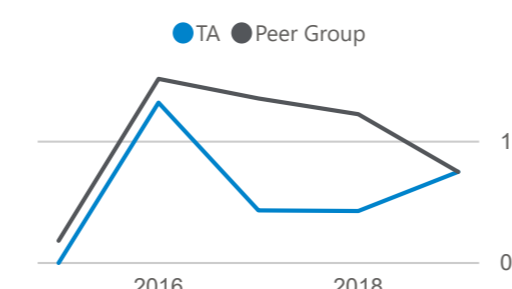
Source: REG ONRC Performance Measure Reporting

Technical Outputs

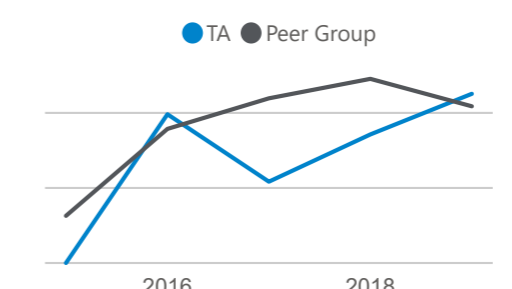
Safety

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

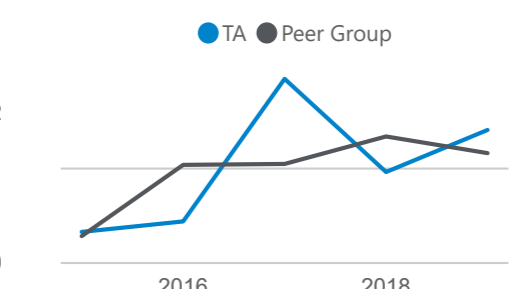
Loss of control on wet roads



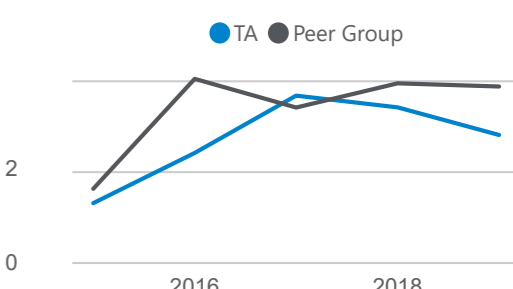
Loss of control at night



At intersections



Involving vulnerable users



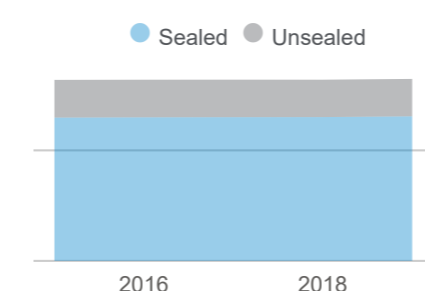
Source: Waka Kotahi Crash Analysis System and Data and Tools

Network Physical Characteristics

Roads, Cycleways and Bridges

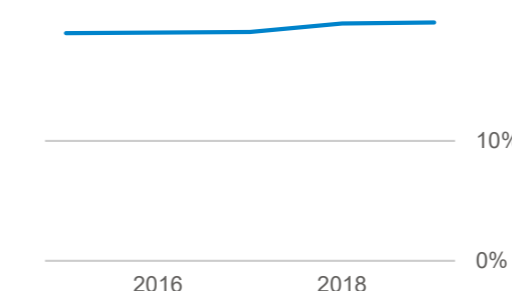
Roads

Network length (km)



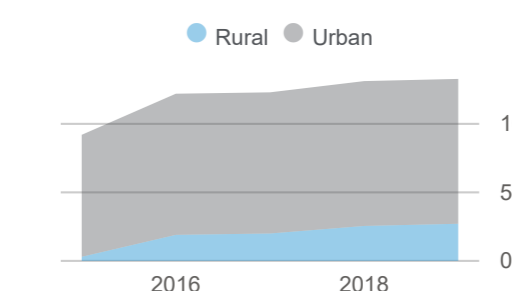
Source: Waka Kotahi Data and Tools

Urban % by length



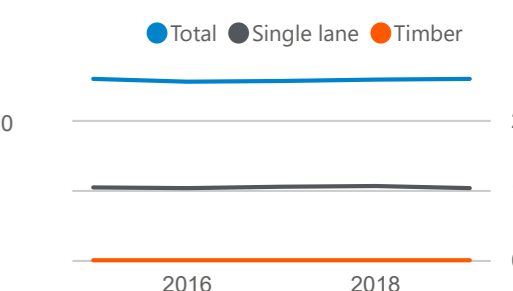
Cycleways

Network length (km)



Bridges

No. bridges

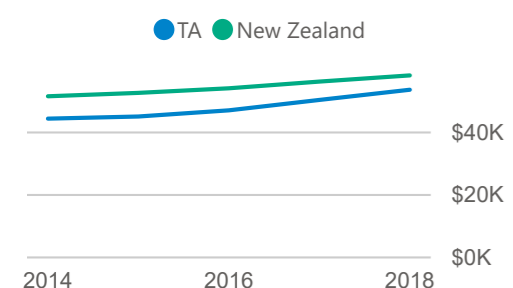


Territorial Activity

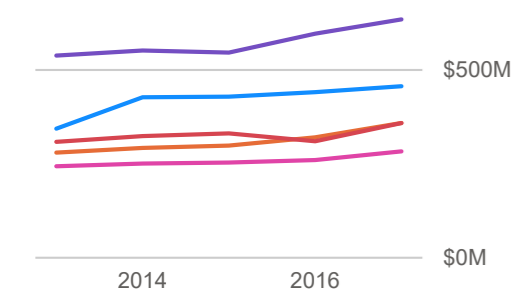
Economic Activity and Financials

Economic

GDP per capita



GDP by industry

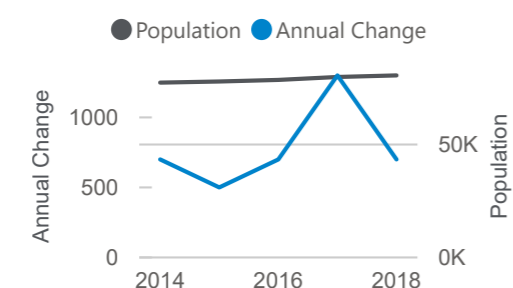


- Top 5 TA Industries**
- Manufacturing
 - Agriculture
 - Health Care And Social Assistance
 - Gst On Production, Import Duties And Other Taxes
 - Owner-Occupied Property Operation

Source: MBIE Regional Economic Activity Tool

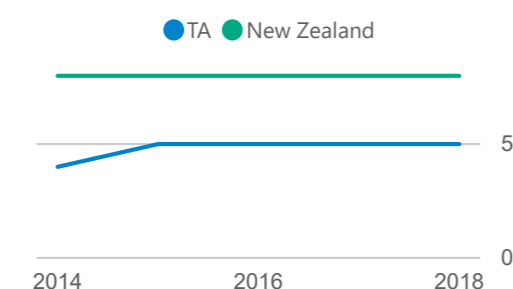
Population

Resident population



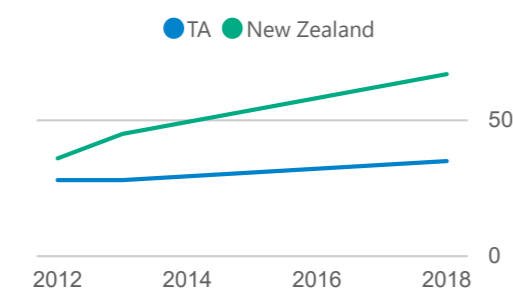
Tourism

Guest nights per capita



Housing

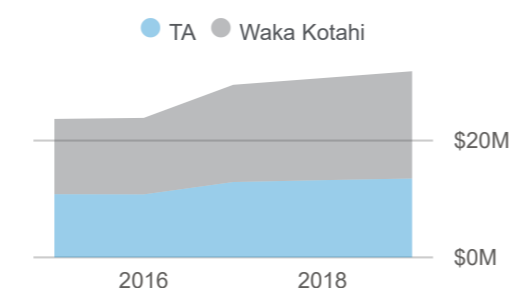
New dwellings per 10,000 capita



Source: TA Annual Reports

Financials

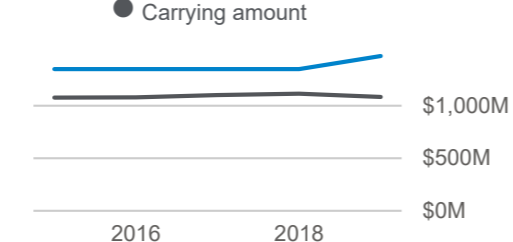
Co-invested expenditure and funding



Source: Waka Kotahi Data and Tools

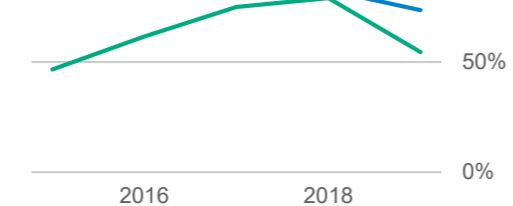
Roading valuation

Total estimated replacement cost



Service life

Service life



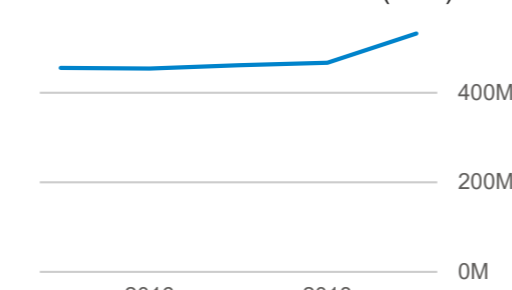
Source: TA Annual Reports

Road Network Use

Roads, Bridges and Public Transport

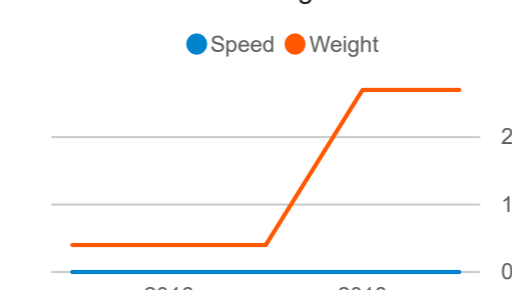
Roads and Bridges

Vehicle kilometers travelled (VKT)



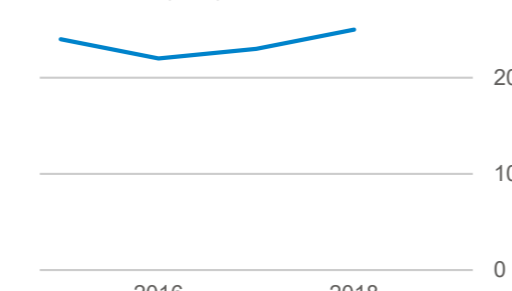
Source: Waka Kotahi Data and Tools

No. of restricted bridges



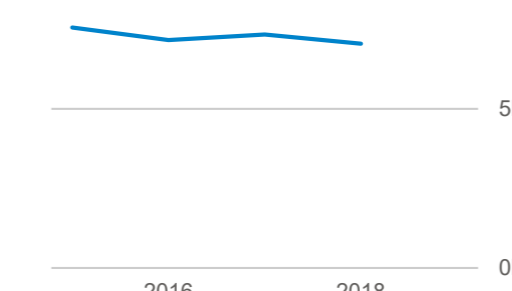
Public Transport (Region Only)

Fleet size (No.)

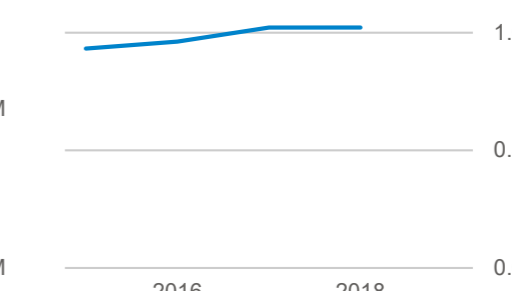


Source: Waka Kotahi Data and Tools

Passenger kms

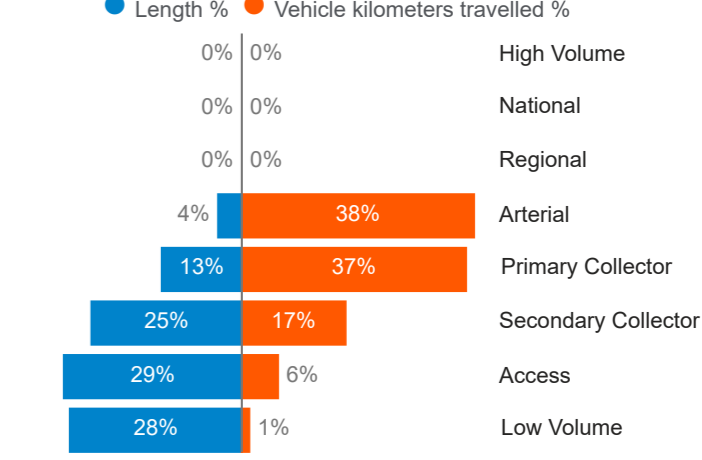


Service kms



Journey Distribution

Length vs VKT



Source: REG ONRC Performance Measure Reporting