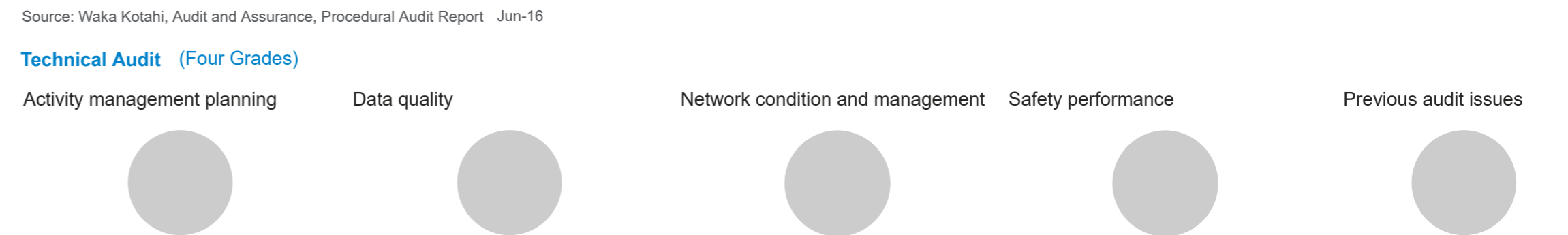
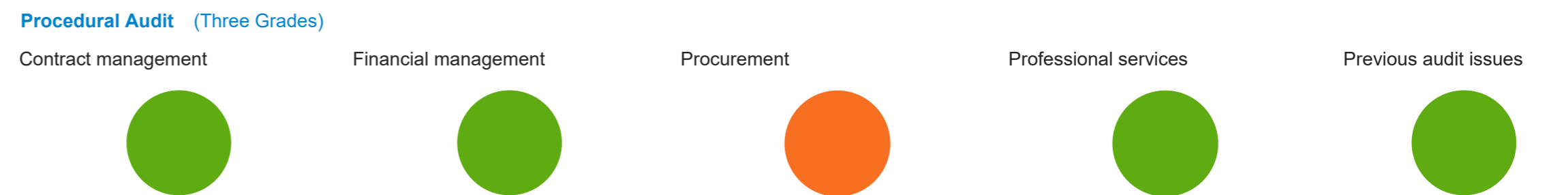




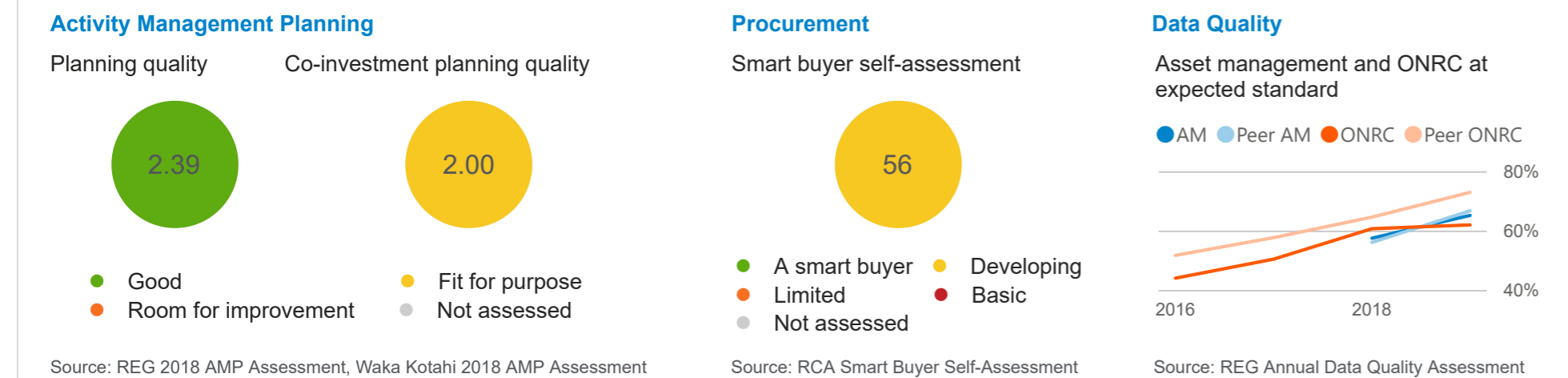
Co-Investor Assurance Investment Performance

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-16
Source: Waka Kotahi, Audit and Assurance, Technical Audit Report

Activity Management Planning, Procurement and Data Quality



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 | ● | ● | ● | ● |
| 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 | ● | ● | ● | ● |

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

Transport Outcomes Healthy and Safe People



Delivery and Achievements Expenditure, Cost Efficiency, Works Completed and Road Condition

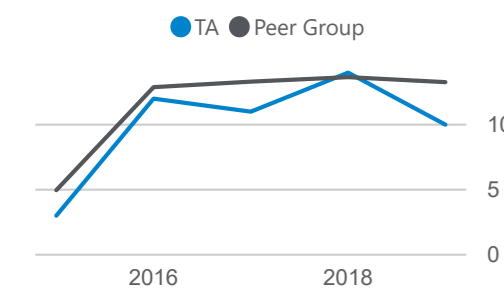


Customer Outcomes

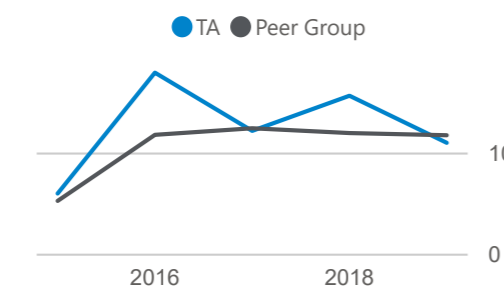
Safety and Amenity

Fatal and Serious Injuries

No. per annum

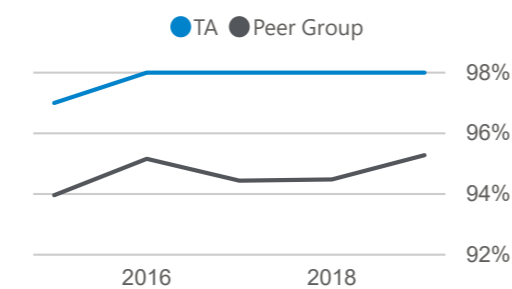


No. per 100 M VKT (personal risk)



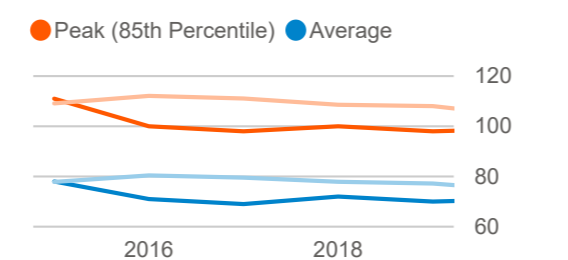
Road Condition

Ride quality (roughness of the roads)



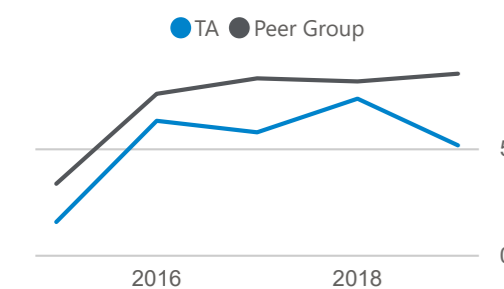
Source: Waka Kotahi Data and Tools

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



Source: REG ONRC Performance Measure Reporting

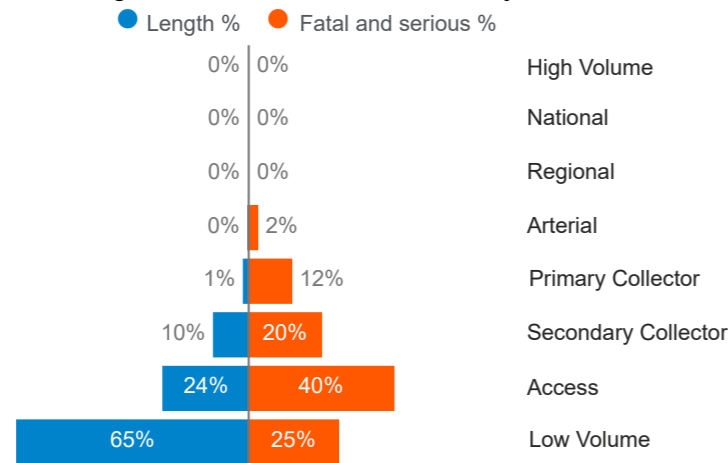
No. per 1000 km (collective risk)



Source: Waka Kotahi Crash Analysis System and Data and Tools

Crash Distribution

Length vs no. of fatal and serious injuries



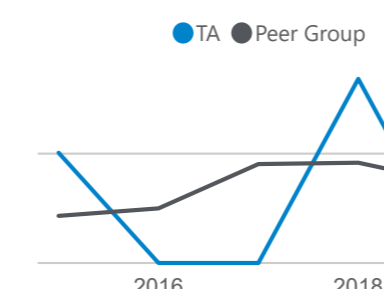
Source: REG ONRC Performance Measure Reporting

Technical Outputs

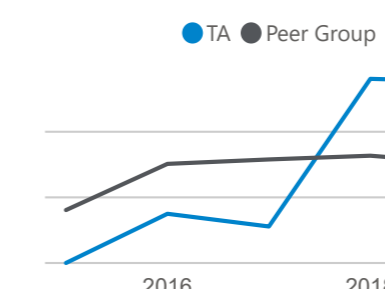
Safety

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

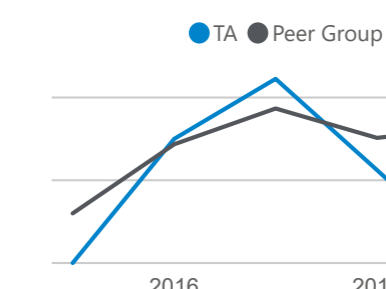
Loss of control on wet roads



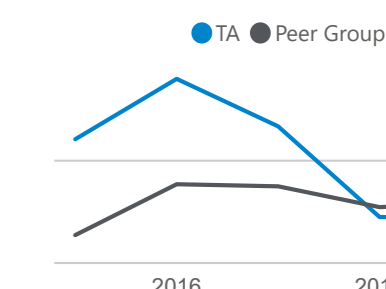
Loss of control at night



At intersections



Involving vulnerable users



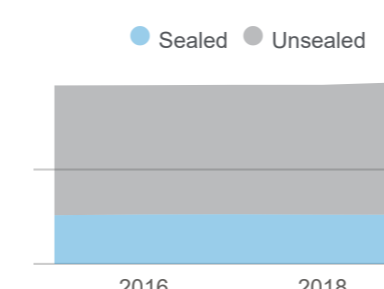
Source: Waka Kotahi Crash Analysis System and Data and Tools

Network Physical Characteristics

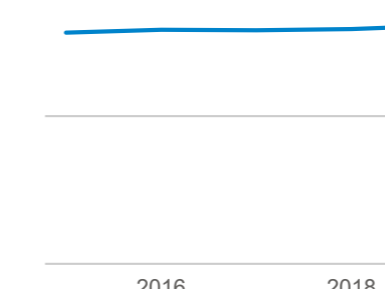
Roads, Cycleways and Bridges

Roads

Network length (km)

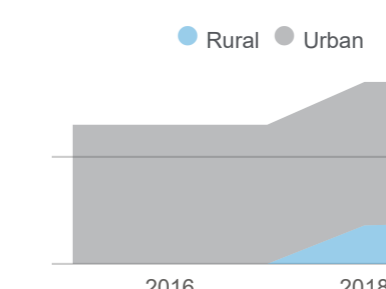


Urban % by length



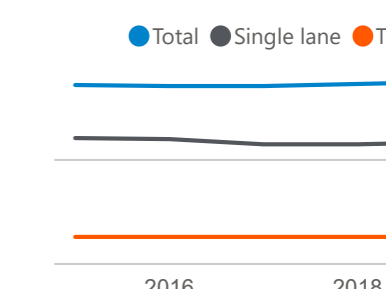
Cycleways

Network length (km)



Bridges

No. bridges



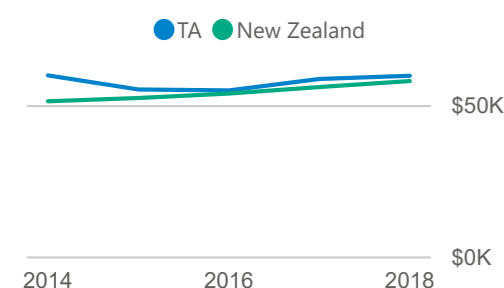
Source: Waka Kotahi Data and Tools

Territorial Activity

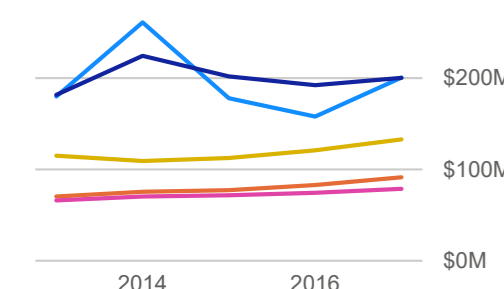
Economic Activity and Financials

Economic

GDP per capita



GDP by industry

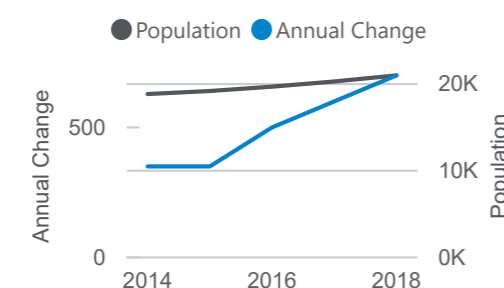


- Top 5 TA Industries**
- Forestry, Fishing, Mining, Electricity, Gas, Water And Waste Services
 - Agriculture
 - Construction
 - Gst On Production, Import Duties And Other Taxes
 - Owner-Occupied Property Operation

Source: MBIE Regional Economic Activity Tool

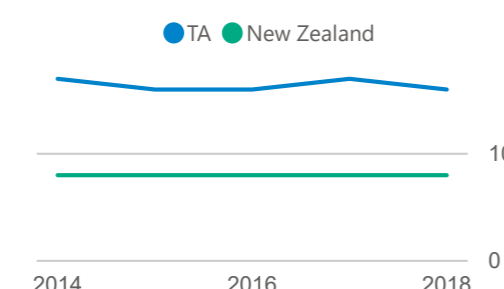
Population

Resident population



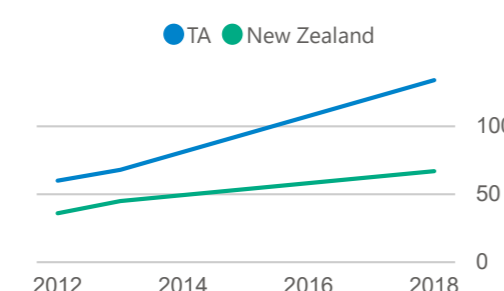
Tourism

Guest nights per capita



Housing

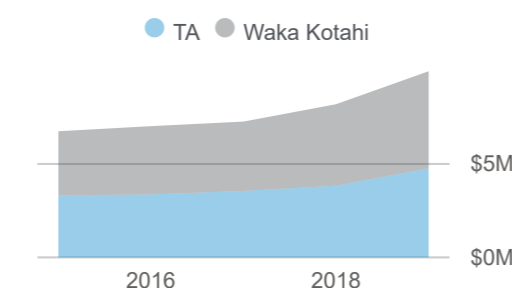
New dwellings per 10,000 capita



Source: TA Annual Reports

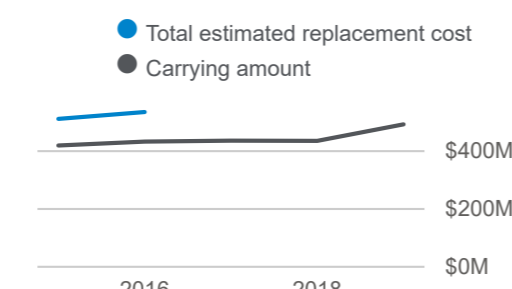
Financials

Co-invested expenditure and funding

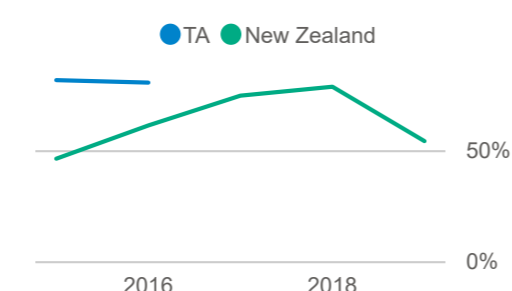


Source: Waka Kotahi Data and Tools

Roading valuation



Service life



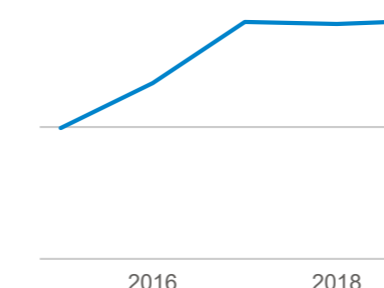
Source: TA Annual Reports

Road Network Use

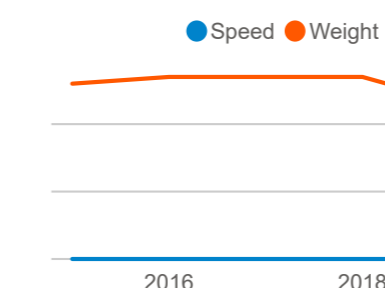
Roads, Bridges and Public Transport

Roads and Bridges

Vehicle kilometers travelled (VKT)



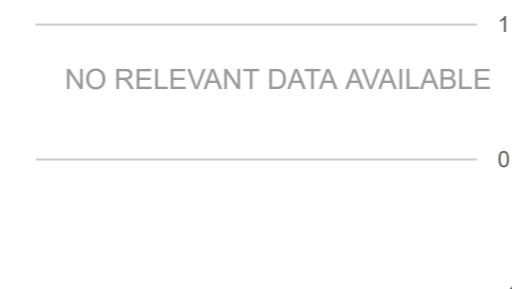
No. of restricted bridges



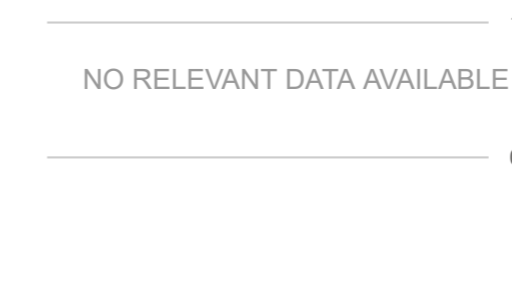
Source: Waka Kotahi Data and Tools

Public Transport (Region Only)

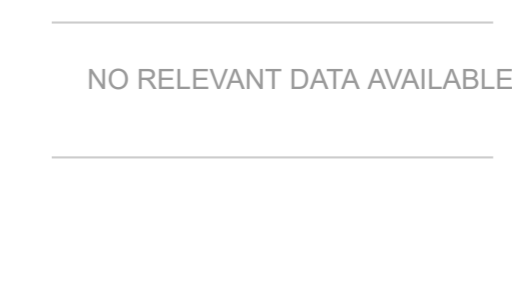
Fleet size (No.)



Passenger kms



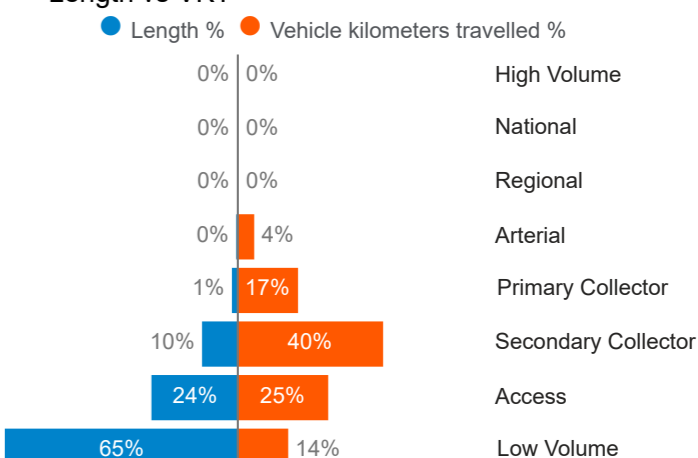
Service kms



Source: Waka Kotahi Data and Tools

Journey Distribution

Length vs VKT



Source: REG ONRC Performance Measure Reporting