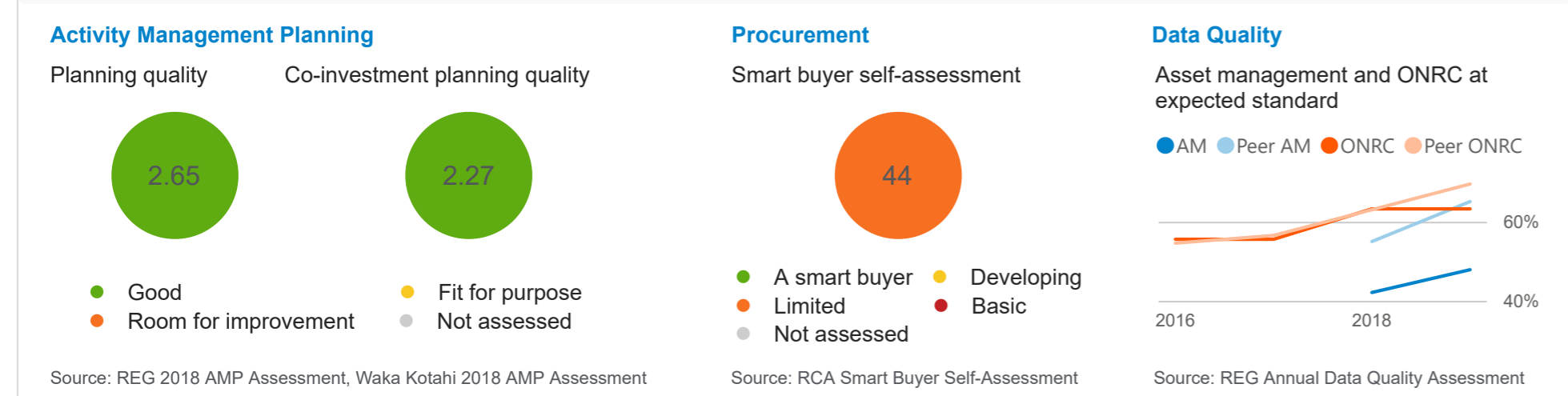




## Activity Management

Planning, Procurement and Data Quality



## 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



## Service Performance

LGA Non-Financial Performance Measures

Target achieved, Partially achieved<sup>1</sup>, 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	Target achieved	Target achieved	Target achieved	Target achieved
Road safety	Target not achieved	Target not achieved	Target achieved	Target not achieved
<sup>1</sup> Condition of the sealed road network	Target achieved	Target achieved	Target achieved	Target achieved
Maintenance of the sealed road network	Target achieved	Target not achieved	Target achieved	Target achieved
Condition of the footpaths within the local road network	Target achieved	Target achieved	Target achieved	Target not achieved
Response to service requests	Target achieved	Target achieved	Target achieved	Target achieved

Source: TA Annual Reports

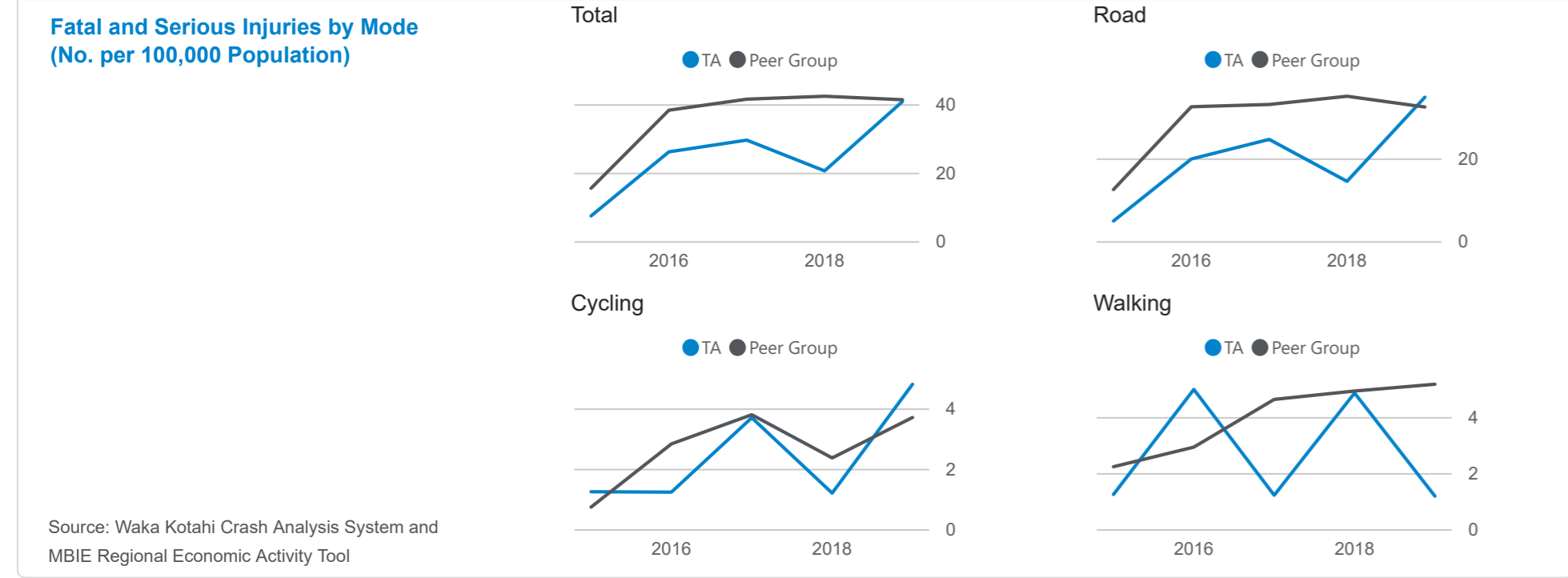
## Delivery and Achievements

Expenditure, Cost Efficiency, Works Completed and Road Condition



## Transport Outcomes

Healthy and Safe People

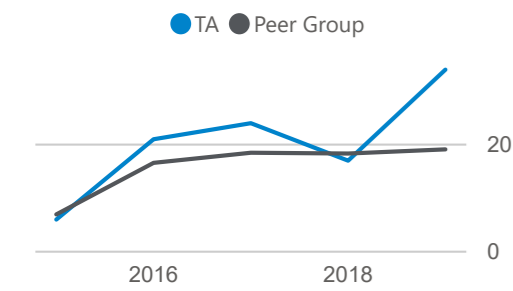


## Customer Outcomes

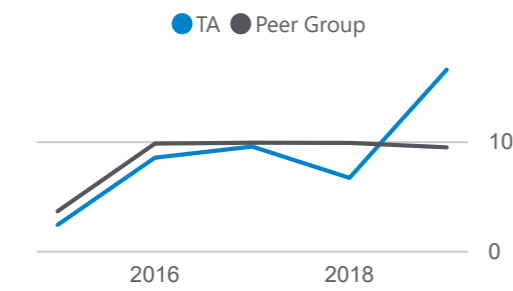
### Safety and Amenity

#### Fatal and Serious Injuries

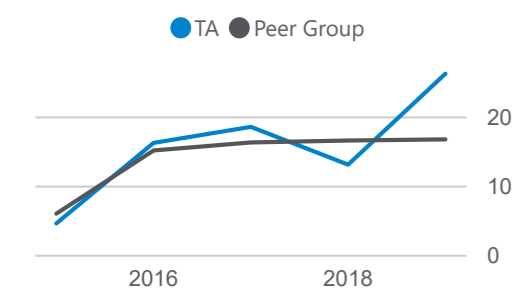
No. per annum



No. per 100 M VKT (personal risk)



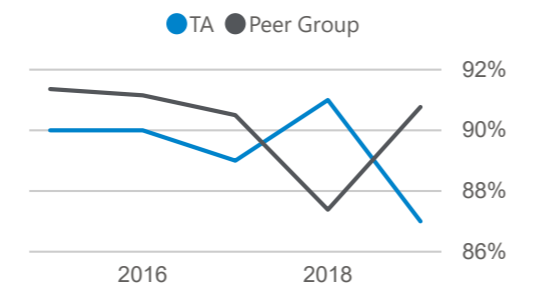
No. per 1000 km (collective risk)



Source: Waka Kotahi Crash Analysis System and Data and Tools

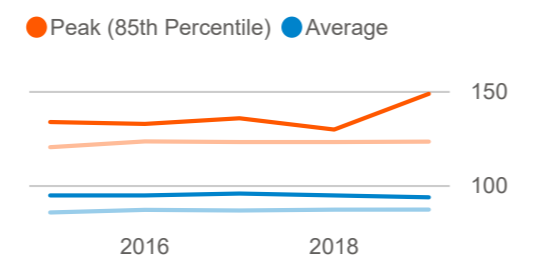
#### Road Condition

Ride quality (roughness of the roads)



Source: Waka Kotahi Data and Tools

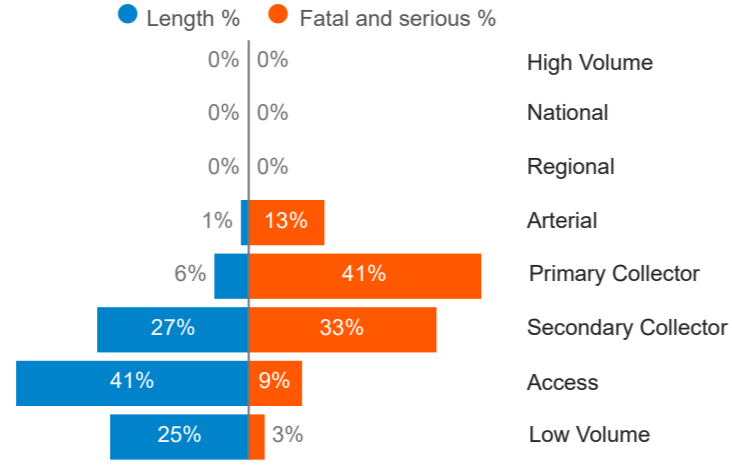
Peak and average road roughness (NAASRA) (peer group lighter)



Source: REG ONRC Performance Measure Reporting

#### Crash Distribution

Length vs no. of fatal and serious injuries



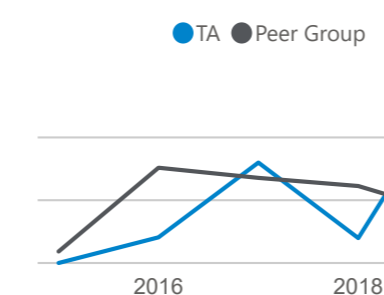
Source: REG ONRC Performance Measure Reporting

## Technical Outputs

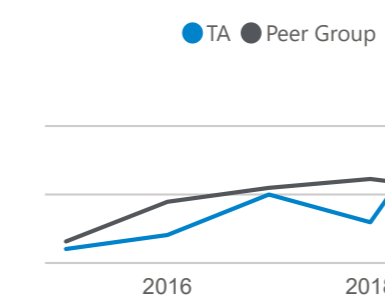
### Safety

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

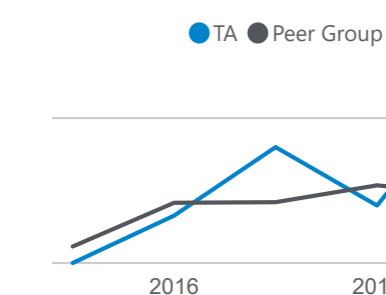
##### Loss of control on wet roads



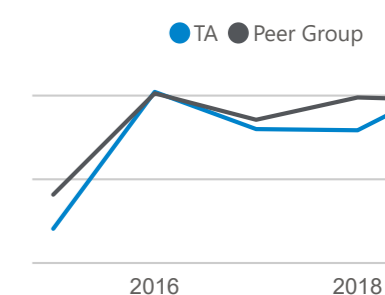
##### Loss of control at night



##### At intersections



##### Involving vulnerable users



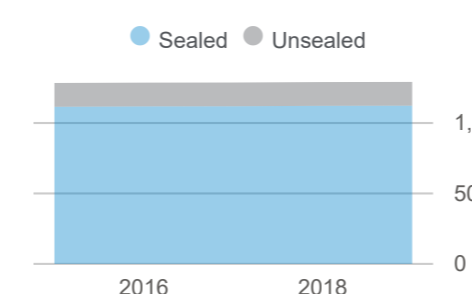
Source: Waka Kotahi Crash Analysis System and Data and Tools

## Network Physical Characteristics

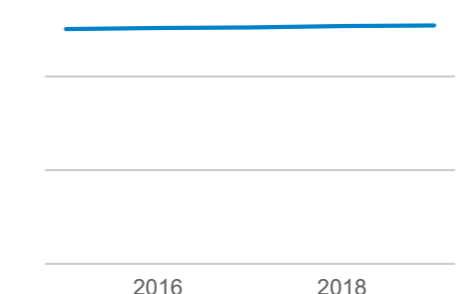
### Roads, Cycleways and Bridges

#### Roads

Network length (km)

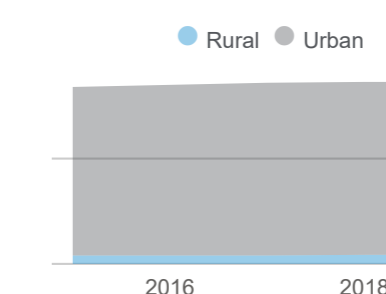


Urban % by length



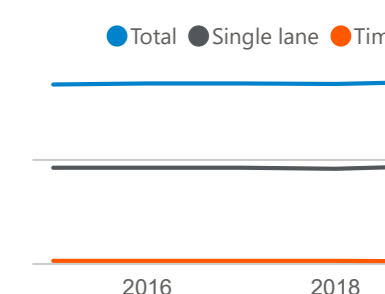
#### Cycleways

Network length (km)



#### Bridges

No. bridges



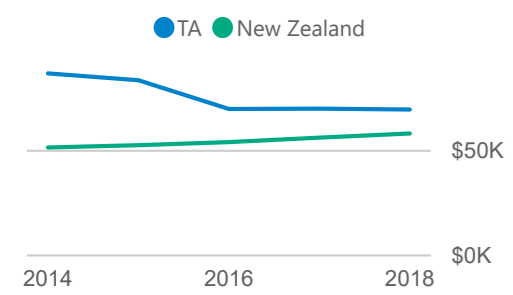
Source: Waka Kotahi Data and Tools

## Territorial Activity

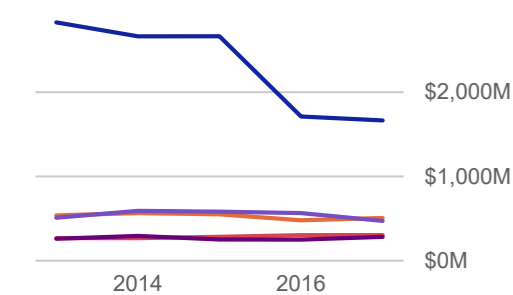
### Economic Activity and Financials

#### Economic

GDP per capita



GDP by industry

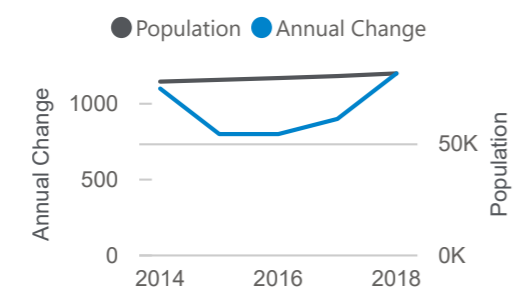


- Top 5 TA Industries**
- Forestry, Fishing, Mining, Electricity, Gas, Water And Waste Services
  - Gst On Production, Import Duties And Other Taxes
  - Manufacturing
  - Health Care And Social Assistance
  - Rental, Hiring And Real Estate Services

Source: MBIE Regional Economic Activity Tool

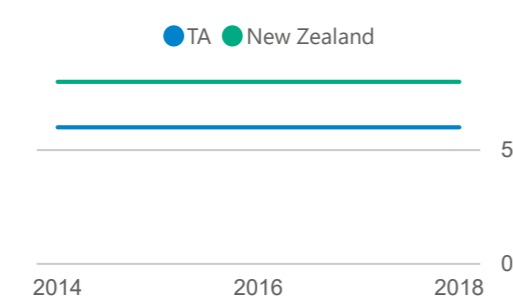
#### Population

Resident population



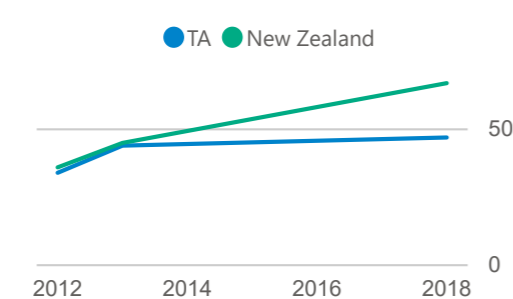
#### Tourism

Guest nights per capita



#### Housing

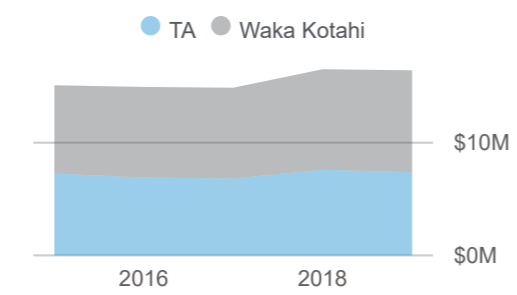
New dwellings per 10,000 capita



Source: TA Annual Reports

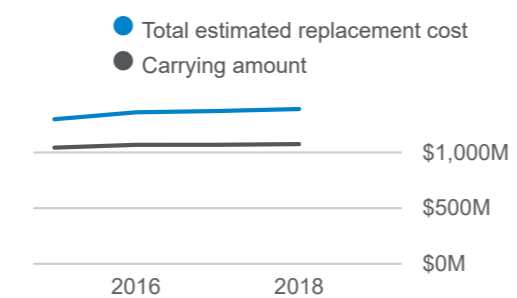
#### Financials

Co-invested expenditure and funding

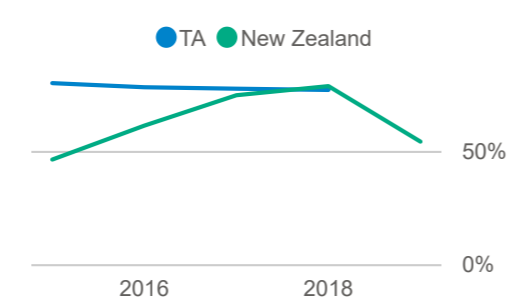


Source: Waka Kotahi Data and Tools

#### Roading valuation



#### Service life



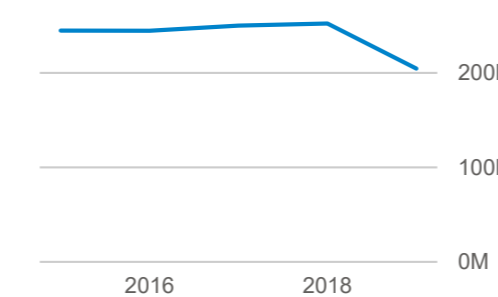
Source: TA Annual Reports

## Road Network Use

### Roads, Bridges and Public Transport

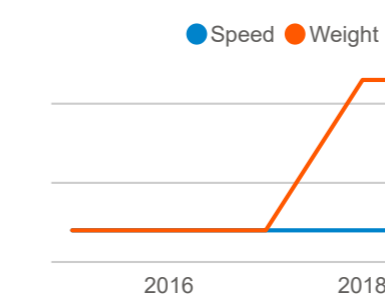
#### Roads and Bridges

Vehicle kilometers travelled (VKT)



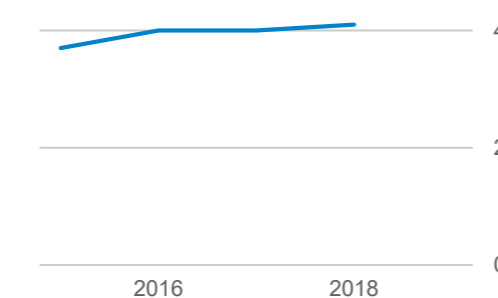
Source: Waka Kotahi Data and Tools

No. of restricted bridges



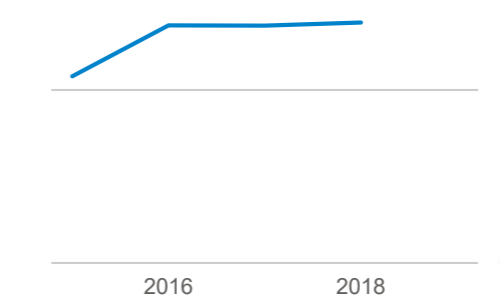
#### Public Transport (Region Only)

Fleet size (No.)

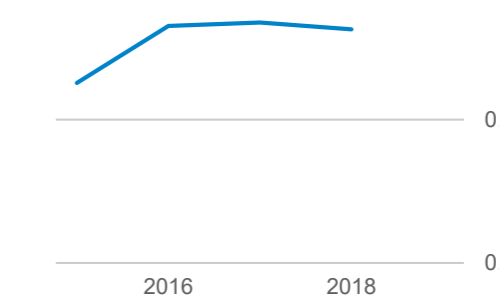


Source: Waka Kotahi Data and Tools

Passenger kms

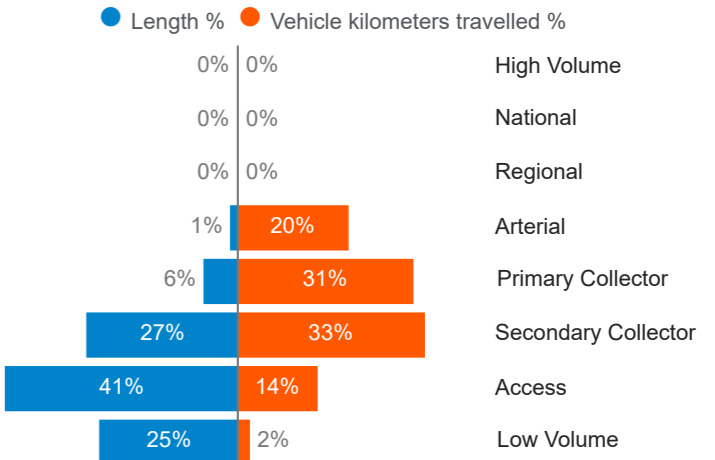


Service kms



#### Journey Distribution

Length vs VKT



Source: REG ONRC Performance Measure Reporting