

<b>52,100</b> Population	<b>\$2,123</b> GDP (\$M)	<b>\$635</b> Valuation (\$M)	<b>\$17.4</b> Expenditure (\$M)	<b>\$328</b> Expenditure per capita	<b>51%</b> FAR
<b>1,750</b> Total (km)	<b>977</b> Sealed (km)	<b>774</b> Unsealed (km)	<b>1,516</b> Rural (km)	<b>235</b> Urban (km)	<b>508</b> No. of bridges

### Activity Management

Planning, Procurement and Data Quality

#### Activity Management Planning

Planning quality: 2.00 (Fit for purpose)

Co-investment planning quality: 2.40 (Good)

#### Procurement

Smart buyer self-assessment: Not assessed

#### 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: Some improvement needed

Procurement: Some improvement needed

Professional services: Effective

Previous audit issues: Not available

#### Technical Audit (Four Grades)

Activity management planning: Effective

Data quality: Some improvement needed

Network condition and management: Some improvement needed

Safety performance: Some improvement needed

Previous audit issues: Not available

Source: Waka Kotahi, Audit and Assurance, Procedural Audit Report Sep-19, Technical Audit Report Nov-18

### Service Performance

LGA Non-Financial Performance Measures

Legend: Target achieved (Green), Partially achieved<sup>1</sup> (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 not achieved	Target not achieved	Target 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 not achieved	Target achieved	Target achieved	Target achieved
Condition of the footpaths within the local road network	Not reported	Target achieved	Not reported	Not reported
Response to service requests	Target achieved	Target not 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

#### Cost Efficiency

Total expenditure / length (\$1000 / km)

#### Works Completed

Pavement rehabilitation (lane kms)

#### Road Condition (Sealed Roads)

Ride quality, pavement and surface condition (peer group lighter)

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

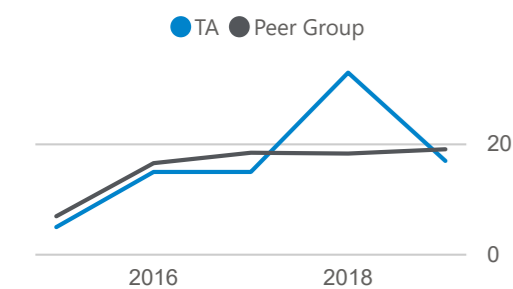
Source: Waka Kotahi Crash Analysis System and MBIE Regional Economic Activity Tool

## Customer Outcomes

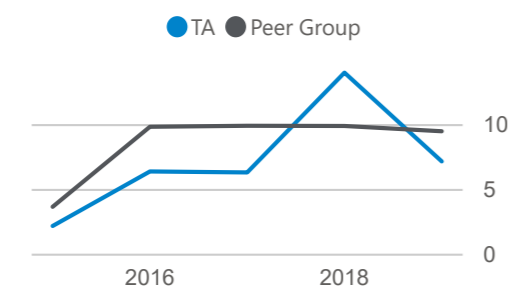
### Safety and Amenity

#### Fatal and Serious Injuries

No. per annum

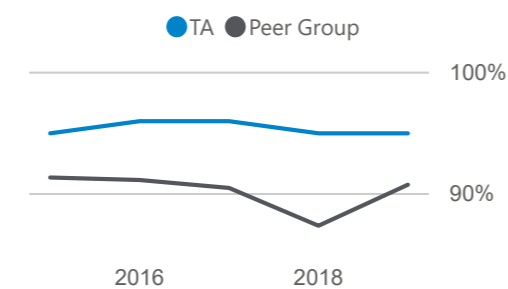


No. per 100 M VKT (personal risk)



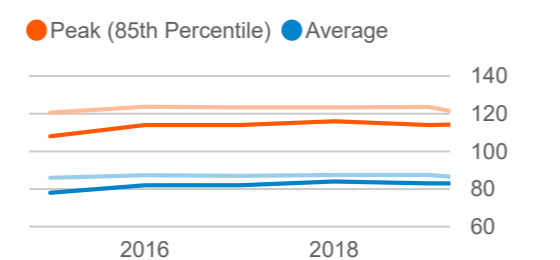
#### Road Condition

Ride quality (roughness of the roads)



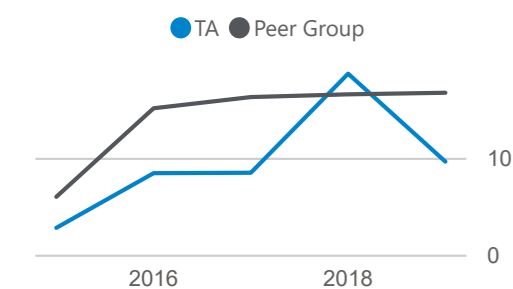
Source: Waka Kotahi Data and Tools

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



Source: REG ONRC Performance Measure Reporting

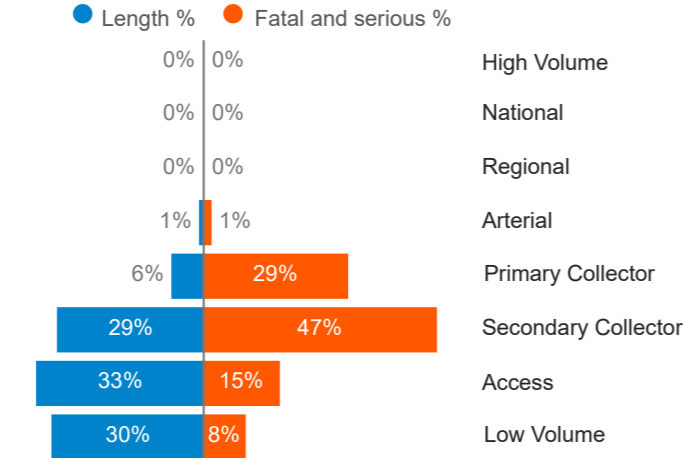
No. per 1000 km (collective risk)



Source: Waka Kotahi Crash Analysis System and Data and Tools

#### Crash Distribution

Length vs no. of fatal and serious injuries



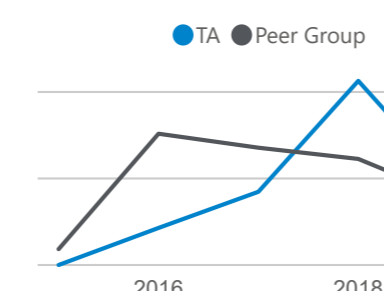
Source: REG ONRC Performance Measure Reporting

## Technical Outputs

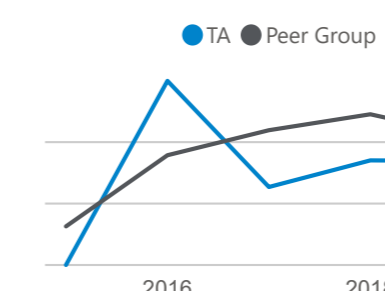
### Safety

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

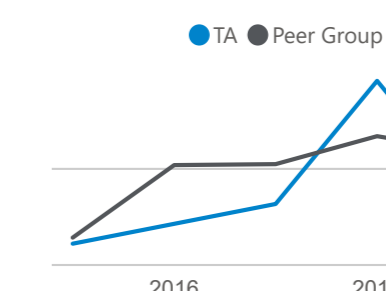
##### Loss of control on wet roads



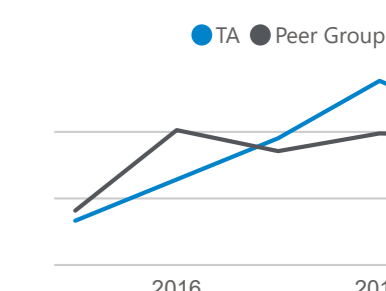
##### Loss of control at night



##### At intersections



##### Involving vulnerable users



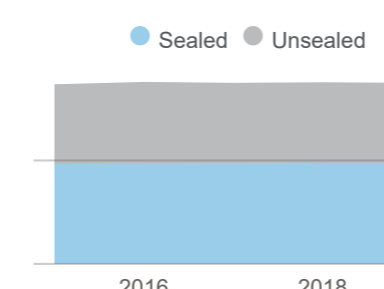
Source: Waka Kotahi Crash Analysis System and Data and Tools

## Network Physical Characteristics

### Roads, Cycleways and Bridges

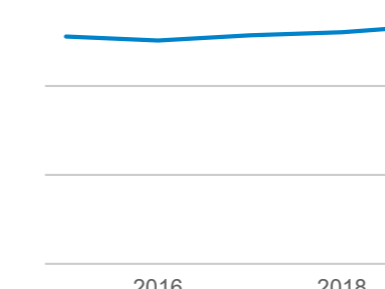
#### Roads

Network length (km)



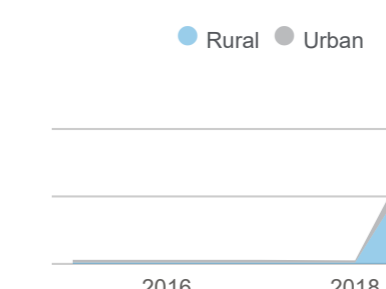
Source: Waka Kotahi Data and Tools

Urban % by length



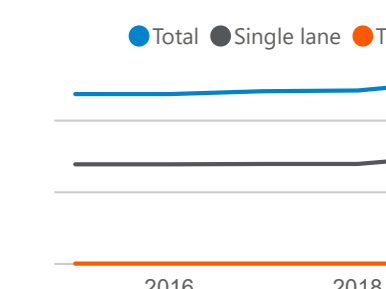
#### Cycleways

Network length (km)



#### Bridges

No. bridges

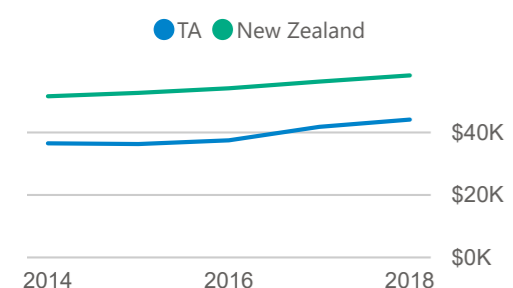


## Territorial Activity

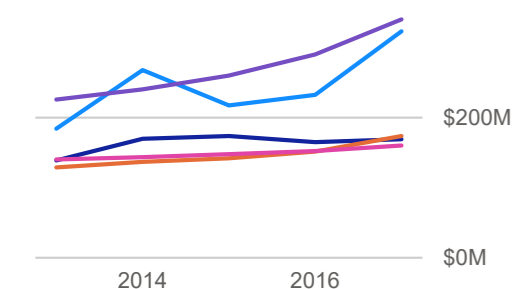
### Economic Activity and Financials

#### Economic

GDP per capita



GDP by industry

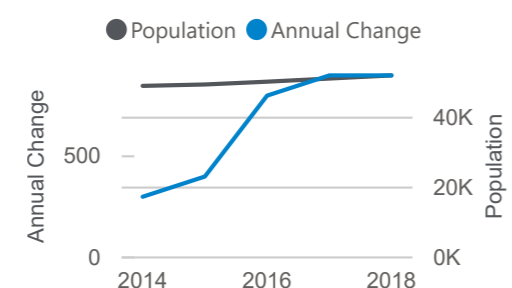


- Top 5 TA Industries**
- Manufacturing
  - Agriculture
  - Owner-Occupied Property Operation
  - Forestry, Fishing, Mining, Electricity, Gas, Water And Waste Services
  - Gst On Production, Import Duties And Other Taxes

Source: MBIE Regional Economic Activity Tool

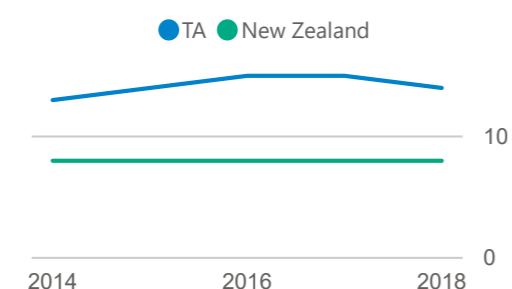
#### Population

Resident population



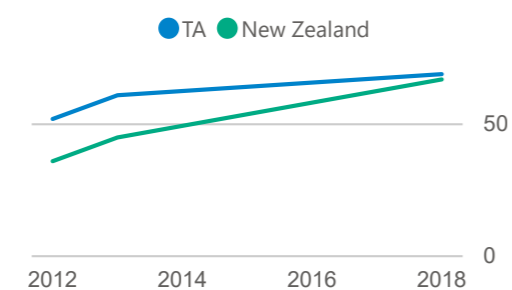
#### Tourism

Guest nights per capita



#### Housing

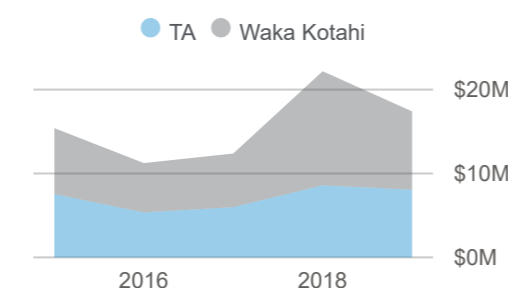
New dwellings per 10,000 capita



Source: TA Annual Reports

#### Financials

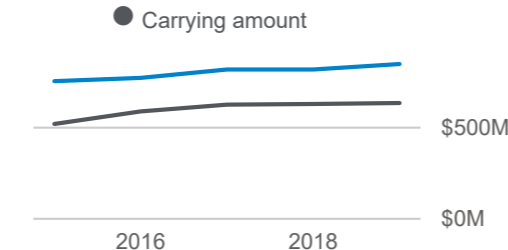
Co-invested expenditure and funding



Source: Waka Kotahi Data and Tools

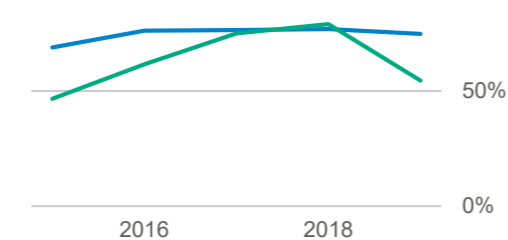
#### Roading valuation

Total estimated replacement cost



#### Service life

Service life



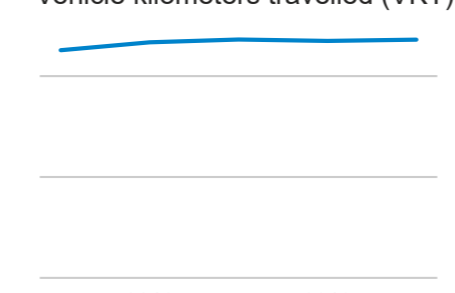
Source: TA Annual Reports

## Road Network Use

### Roads, Bridges and Public Transport

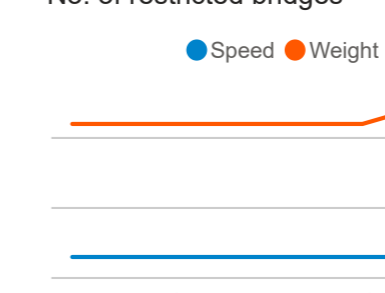
#### Roads and Bridges

Vehicle kilometers travelled (VKT)



Source: Waka Kotahi Data and Tools

No. of restricted bridges



#### Public Transport (Region Only)

Fleet size (No.)

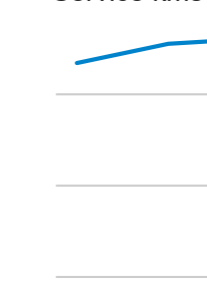


Source: Waka Kotahi Data and Tools

Passenger kms

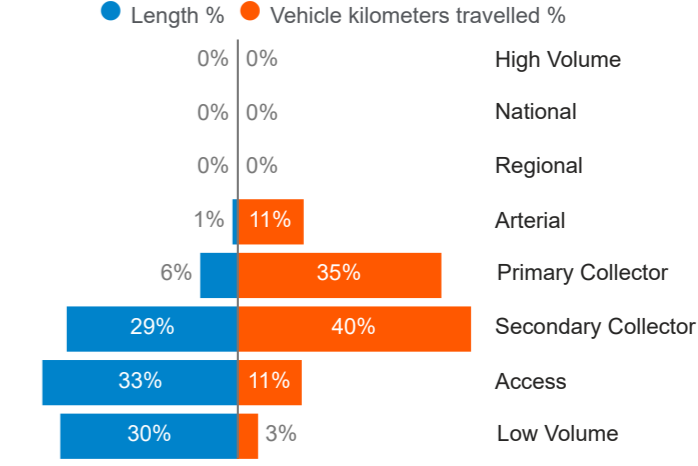


Service kms



#### Journey Distribution

Length vs VKT



Source: REG ONRC Performance Measure Reporting