Auckland Transport Quarterly Indicators Report 2018/19

December 2018

Auckland Transport
An Auckland Council Organisation

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1 Executive summary

SOI performance summary
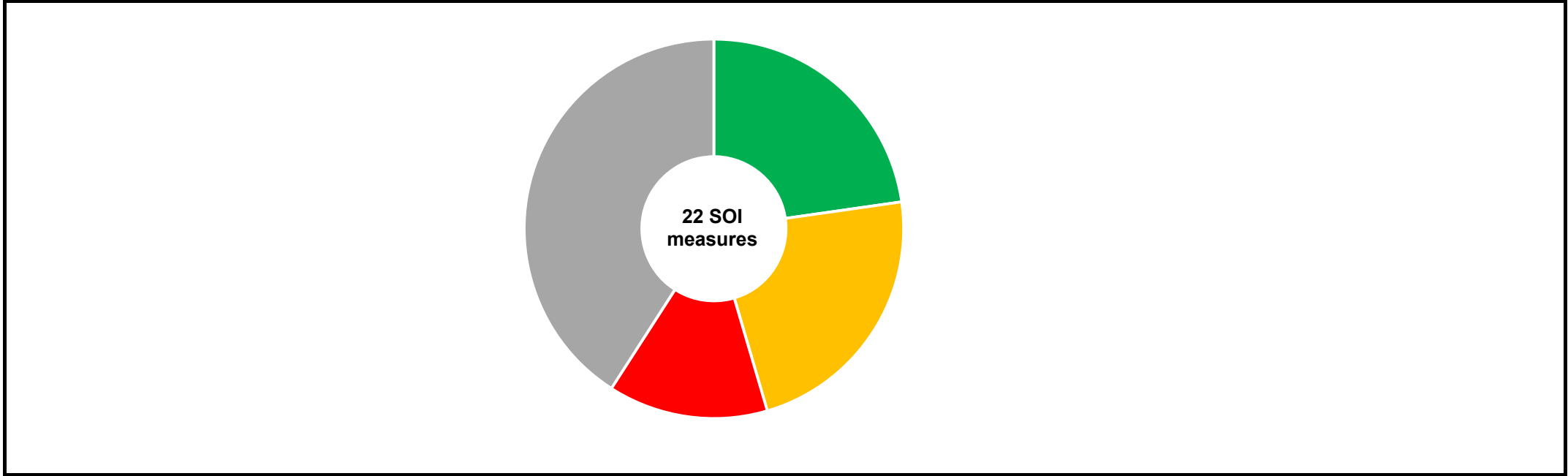
22 SOI measures

- 🟢 On target to exceed performance measure (more than 2.5% above target)
- 🟡 On target to meet performance measure (within +/- 2.5% of target)
- 🔴 Not on target to meet performance measure (more than 2.5% below target)

⬛ Data not available

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2. External indicators

2.1 ANZ Truckometer
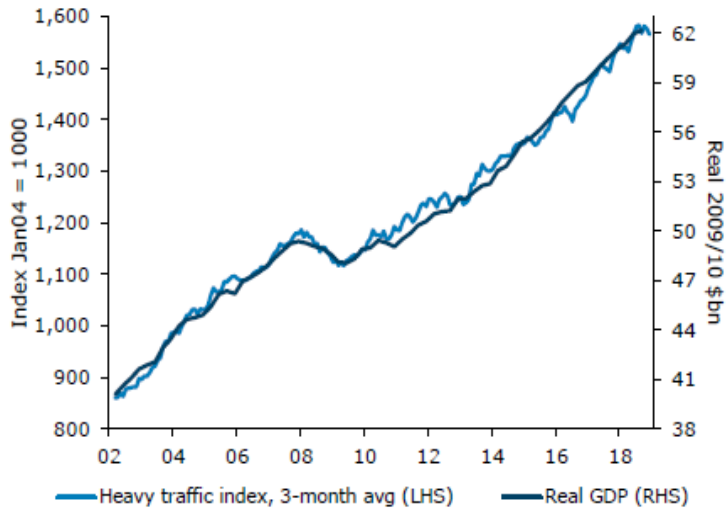
The ANZ Truckometer uses NZTA traffic data as an indicator of national economic activity.

The Heavy Traffic Index fell 4.1% m/m on top of a 2.3% fall in November. It is now suggesting modest Q4 GDP growth. It is too soon to call a change in trend, but clearly warning about a slower growth path for the New Zealand economy.

Source: ANZ Truckometer

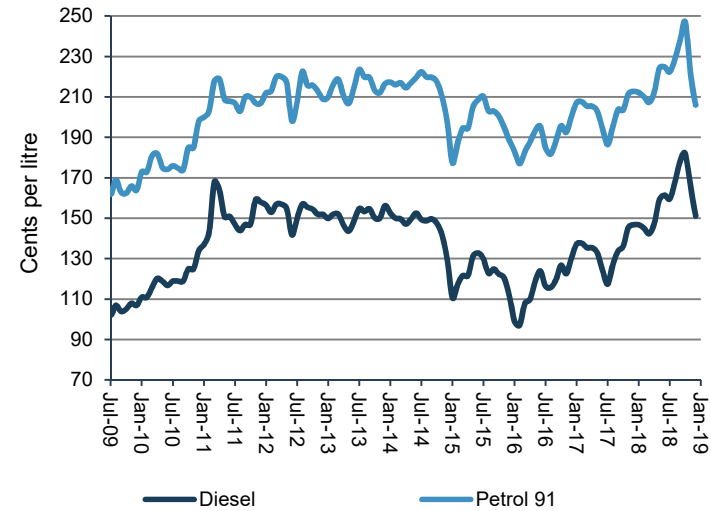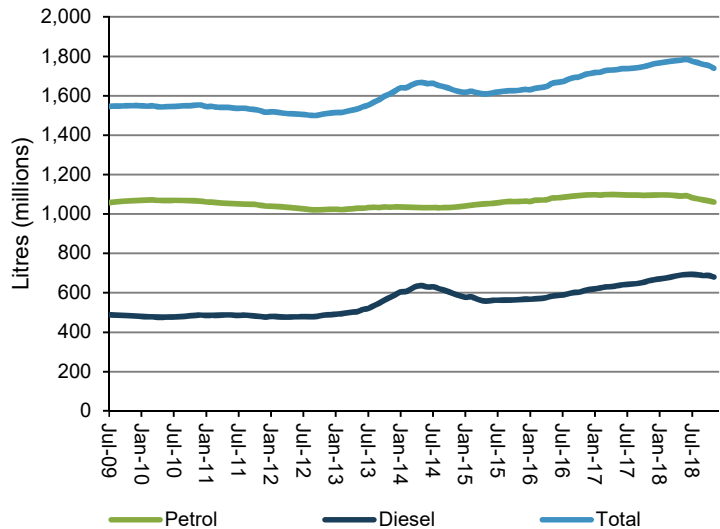### 2.2 Monthly fuel prices

In December 2018 petrol prices were 3.2% lower and diesel prices were 3.0% higher compared to December 2017.

Source: Ministry of Business, Employment and Innovation

2.3 Auckland fuel sales (12 month rolling totals)

Total fuel sales for the 12 months to November 2018 were 0.9% lower than the 12 months to November 2017.

Petrol sales for the 12 months to November 2018 were 3.1% lower and diesel sales 2.8% higher than the 12 months to November 2017.

Source: Auckland Council fuel tax returns

2.4 State Highway average daily traffic volumes
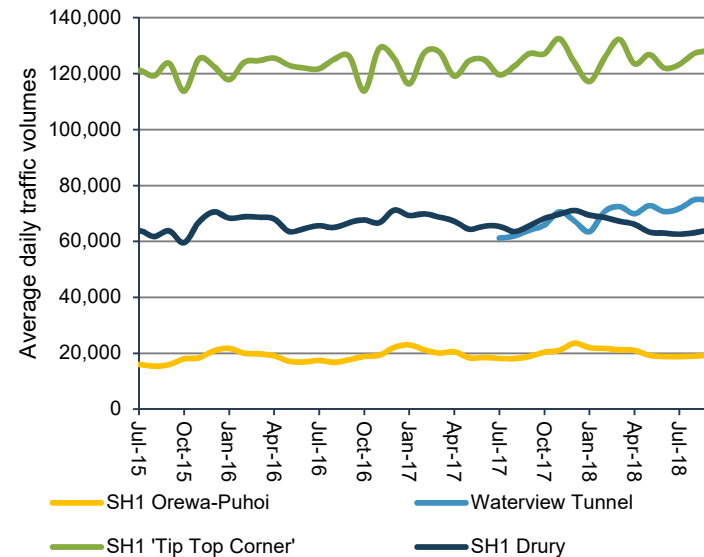
Compared to December 2017, average daily traffic volumes in December 2018 were down 5% on SH1 at Drury, down 2% on SH1 at Tip Top Corner, and down 3% on SH1 between Orewa and Puhoi.

Traffic volumes at Waterview Tunnel were 10% higher in December 2018 than in December 2017.

Source: NZTA Data

2. External indicators

2.5 Auckland dwelling consents issued

1,172 consents were issued in November 2018, a decrease of 19.2% on November 2017.

The 12 month rolling total to November 2018 was 12,800, 19.3% higher than the 12 months to November 2017.

Source: Statistics NZ

2.6 Auckland labour force

Auckland employment in the September 2018 quarter totalled 933,300, up 3.9% on September 2017.
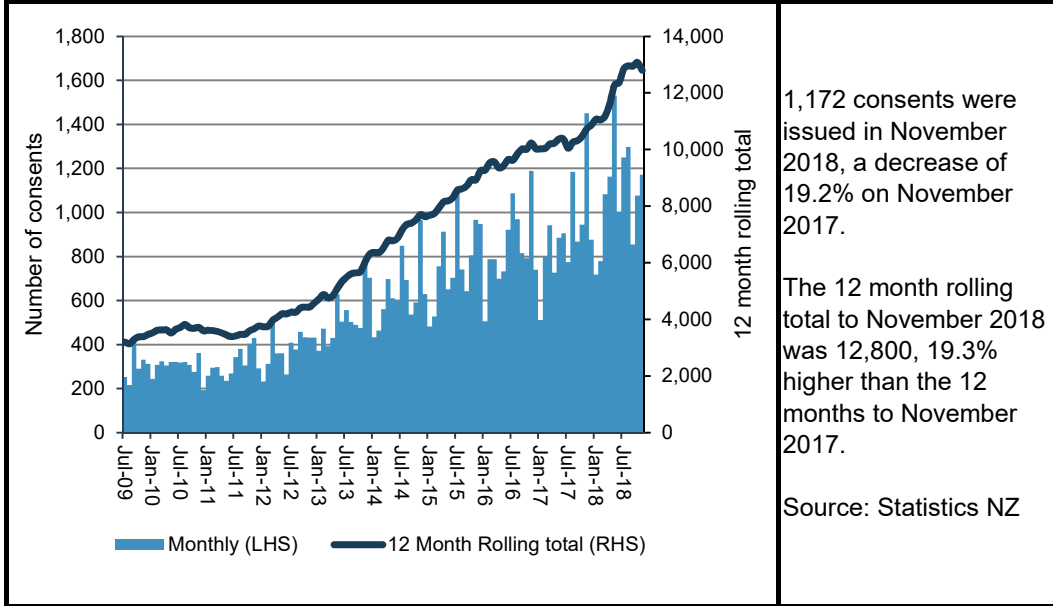
Source: Statistics NZ Quarterly Labour Force Survey
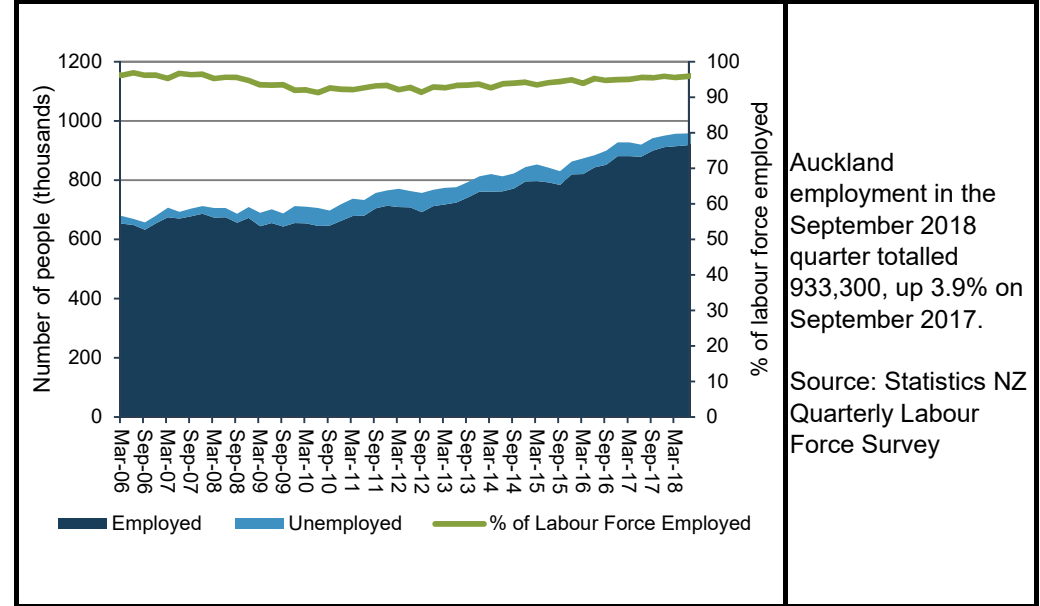
2.7 Auckland Airport passenger movements

A total of 20.8 million passenger movements were recorded through Auckland Airport in the 12 months to October 2018, an increase of 5.1% on the year to October 2017.

In the month of October 2018, international passenger numbers were up 2.0% and domestic passengers up 3.0% compared to October 2017.

Source: AIAL monthly traffic report

2.8 Auckland car registrations

This graph shows the number of cars first registered to an Auckland postal code.

There were 8,980 Auckland car registrations in December 2018, 16.4% less than December 2017.

The 12 month rolling average in December 2018 was 9,817, 9.0% lower than in December 2017. Car registrations outside of Auckland decreased by 5.3% over this same period.

Source: NZTA Vehicle registration Centre

3.1 Deliver an efficient and effective transport system

Key priority	Measure	SOI 2018/19 Year End Target	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Measure Commentary
Deliver an efficient and effective transport system	Total public transport boardings	96.30 million	🟡	🟡			12 month boardings totalled 95,872,547 (2.5% above target).
	Total rail boardings	21.11 million	🟡	🟡			12 month rail boardings totalled 20,645,549 (0.6% above target).
	Boardings on rapid or frequent network (rail, busway, FTN bus)	Increase at faster rate than total boardings	🟡	🟡			RTN + FTN boardings grew faster than total boardings.
	Kilometres of new cycleway added to the regional cycle network	10 km	🔴	🟡			YTD completed: 7.2 km YTD target: 7.2 km
	Number of cycle movements past selected count sites	3.644 million	🟢	🟡			YTD: 1,732,124 YTD target: 1,702,077
	Active and sustainable mode share at schools where Travelwise programme is implemented	40%	⬜	⬜	⬜		The 2017/18 result was 48%.
	Active and sustainable mode share for morning peak commuters where a Travelwise Choices programme is implemented	40%	⬜	⬜	⬜		The 2017/18 result was 69%.
	Average AM peak period lane productivity across 30 monitored arterial routes	21,000	🟢	🟢			The YTD average to December 2018 is 30,458.
	Proportion of the freight network operating at Level of Service C or better during the inter-peak	85%	🟢	🟢			The YTD average to September 2018 is 93%.

Summary
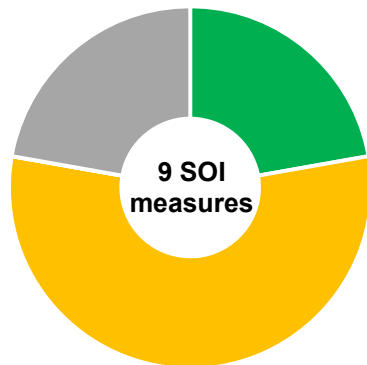
9 SOI measures

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3.2 Focus on the customer

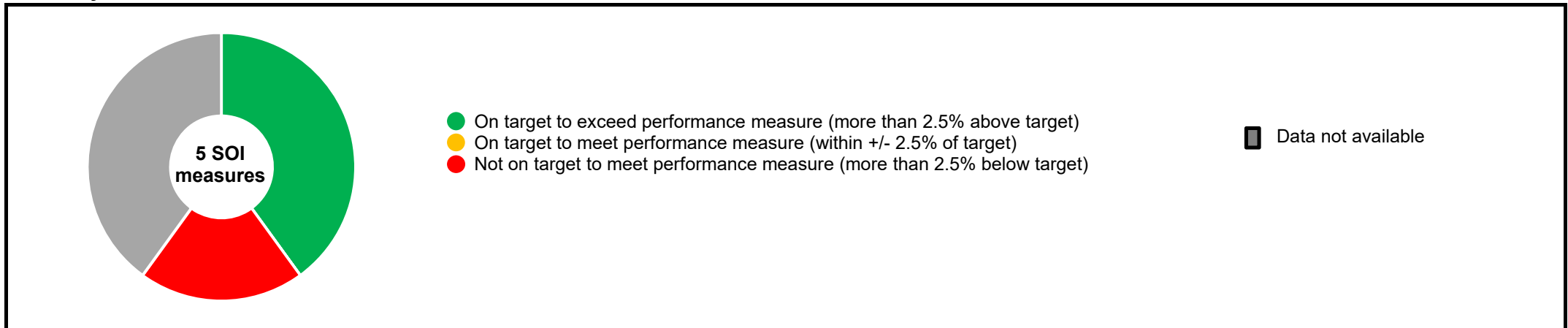| Key priority	Measure	SOI 2018/19 Year End Target	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Measure Commentary
Focus on the customer	Percentage of public transport passengers satisfied with their public transport service	85%	🟢	🟢			Overall satisfaction with public transport services (91%) is unchanged compared to the result from last quarter (91%).
	Public transport punctuality (weighted across all modes)	94.5%	🟢	🟢			YTD average: 97.3%
	Percentage of Local Board members satisfied with AT engagement	Reporting to Local Board: 70%	⬜	⬜	⬜		2017 survey result: 56%, up one percentage point from the 2016 result, but four percentage points below the SOI target.
		Consultation with Local Board: 70%	⬜	⬜	⬜		2017 survey result: 42%, up two percentage points from the 2016 result, but still significantly below the SOI target.
	Percentage of customer service requests relating to roads and footpaths which receive a response within specified time frames	85%	🔴	🔴			Target not met (12 month rolling average = 81.1%).

Summary

5 SOI measures

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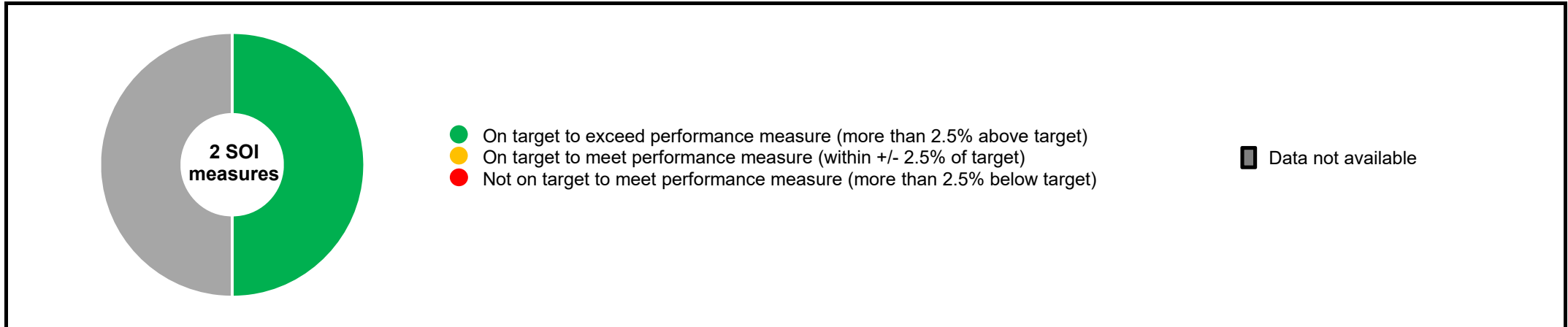
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3.3 Improve the safety of the transport system

Key priority	Measure	SOI 2018/19 Year End Target	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Measure Commentary
Improve the safety of the transport system	Number of high risk intersections and sections of road addressed by Auckland Transport's safety programme	10	⬜	⬜			New measure, first projects expected to be completed in March 2019.
	Change from the previous year in the number of fatalities and serious injury crashes on the local road network, expressed as a number	Reduce by at least 9	🟢	🟢			The 12 month rolling total to September 2018 is 550 which is 20% lower than the target trajectory of 683.3.

Summary

2 SOI measures

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3.4 Ensure value for money across AT's activities

Key Priority	Measure	SOI 2018/19 Year End Target	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Measure Commentary
Ensure value for money across AT's activities	Public transport farebox recovery	47-50%	🔴	🔴			Total public transport farebox recovery in December 2018 was 44.7%.
	Proportion of road assets in acceptable condition (as defined by Auckland Transport's AMP)	95%	▨	▨		▨	New measure, first result in March 2019.
	Proportion of footpaths in acceptable condition (as defined by Auckland Transport's AMP)	95%	▨	▨		▨	The 2017/18 result was 99%.
	Road maintenance standards (ride quality) as measured by smooth travel exposure (STE) for all urban roads	71%	▨	▨		▨	The 2017/18 result for urban roads was 84%.
	Road maintenance standards (ride quality) as measured by smooth travel exposure (STE) for all rural roads	92%	▨	▨		▨	The 2017/18 result for rural roads was 95%.
	Percentage of the sealed local road network that is resurfaced	6.0%	🟢	🔴			YTD result: 2.9%

Summary

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