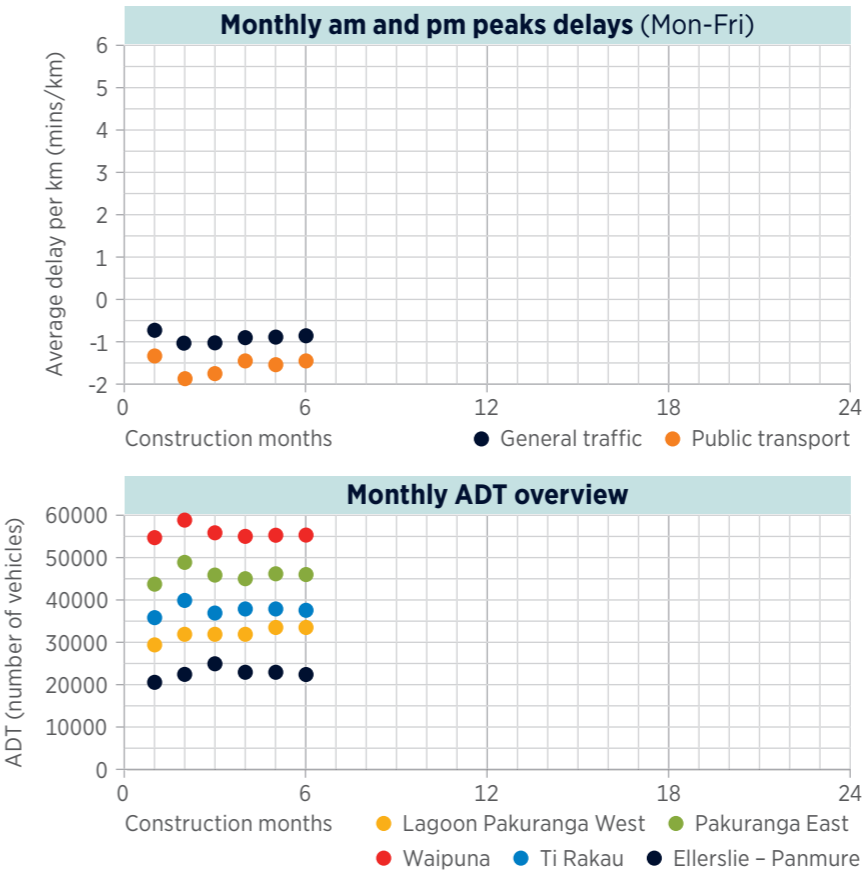


AMETI Eastern Busway

STAGE 1 Construction traffic dashboard

Reporting for September 2019

Construction month 6



General traffic
(Routes 1 to 5)

-0.89
mins/km

Public transport
(Panmure - Pakuranga)

-1.47
mins/km

- Shorter journey + Longer journey

AVERAGE TRAVEL TIMES

Lagoon Pakuranga West		Pakuranga East		Waipuna		Ti Rakau		Ellerslie – Panmure		Panmure – Pakuranga PT						
BOTH DIRECTIONS PEAK HOURS (MON-FRI)																
3.0km			4.8km			4.5km			4.2km			2.7km			2.7km	
Base	5.4 – 10.4 mins		Base	8.4 – 12.6 mins		Base	7.6 – 11.4 mins		Base	8.2 – 12.3 mins		Base	3.9 – 5.8 mins		Base	8.1 – 12.1 mins
Actual	6.3 mins		Actual	8.5 mins		Actual	7.4 mins		Actual	9.6 mins		Actual	3.9 mins		Actual	8.1 mins
Delay	-1.37 mins/km		Delay	-0.84 mins/km		Delay	-0.89 mins/km		Delay	-0.64 mins/km		Delay	-0.73 mins/km		Delay	-1.47 mins/km
ADT																
34,000	Panmure bridge		46,000	Pakuranga Rd west of Glenmore Rd		56,000	Waipuna bridge		37,000	Ti Rakau Dr west of Edgewater Dr		22,000	Ellerslie Panmure Hwy west of Lunn Ave		Availability	Business as usual

ADT Average Daily Traffic for this month estimated from the nearest traffic signal loops
General traffic All vehicles that travels along the roads
PT Auckland Transport buses that are available to the public

Base Expected end to end journey time range during construction
Actual Actual end to end journey time during construction
Delay Difference between the high end of base and actual travel times

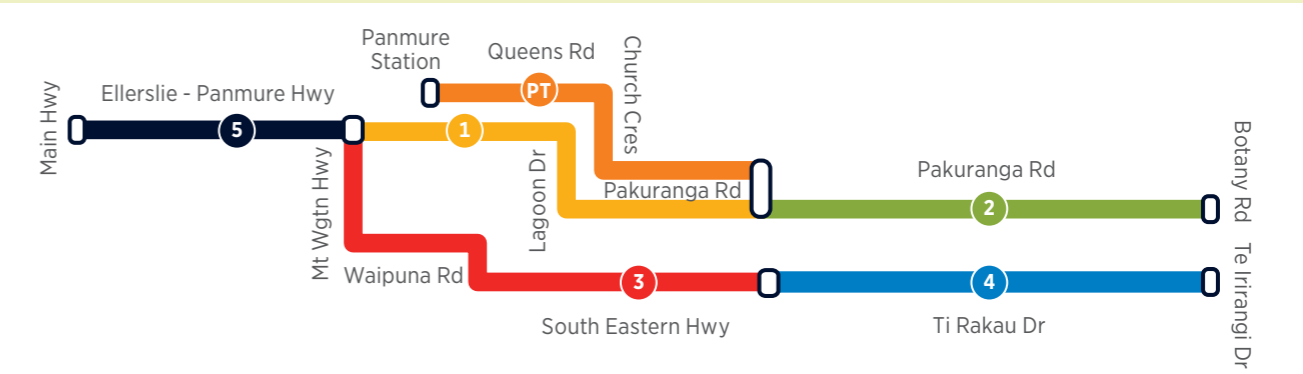
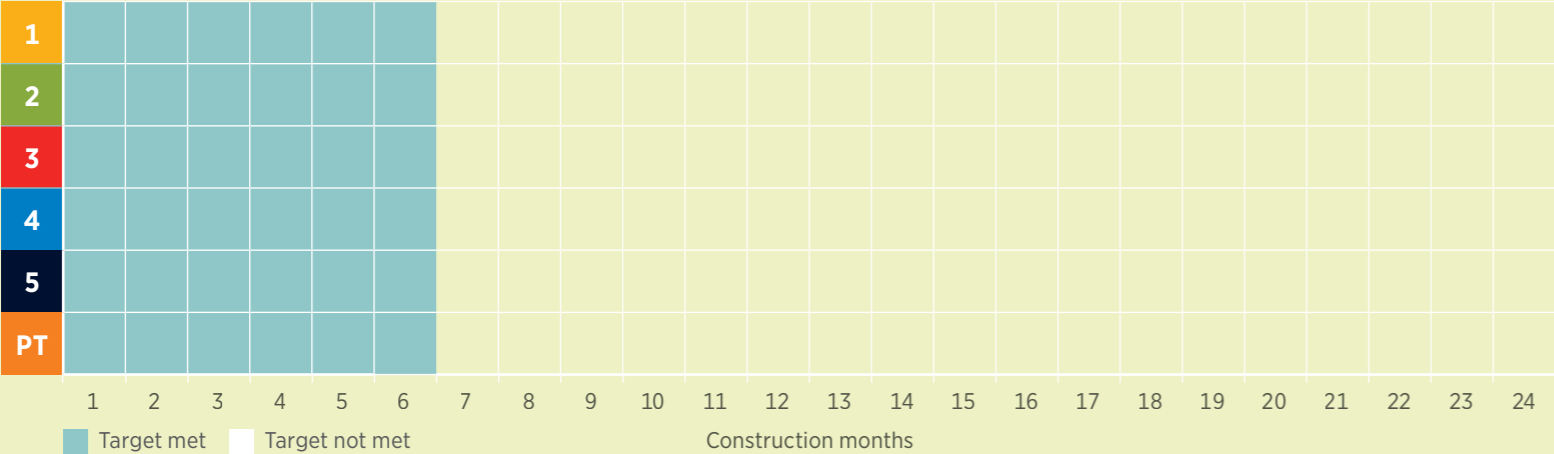
Traffic engineer's comments: In overall, traffic flow in the monitored routes performed within the base. It is noted that the roadworks at Gossamer Dr/Ti Rakau Dr intersection may have impacted the PM peak eastbound traffic flow on Ti Rakau This month's traffic performance met our expectation.



Let's get East Auckland Moving



MONTHLY AM AND PM PEAKS TARGET OVERVIEW (MON-FRI)



Target met: Traffic travelling in both directions falls within the base range



AM PEAK 07:00 – 10:00 (MON-FRI)

	Direction	Distance	Base	Actual
1	WBD	3.0 km	5.3 – 10.3 mins	6.0 mins
	EBD	3.0km	4.9 – 9.9 mins	5.6 mins
2	WBD	4.8 km	8.6 – 12.8 mins	8.7 mins
	EBD	4.8 km	8.4 – 12.5 mins	8.5 mins
3	WBD	4.5 km	6.4 – 9.7 mins	6.5 mins
	EBD	4.5 km	7.7 – 11.6 mins	7.3 mins
4	WBD	4.2 km	8.2 – 12.3 mins	8.9 mins
	EBD	4.2 km	6.3 – 9.5 mins	7.9 mins
5	WBD	2.7 km	3.8 – 5.7 mins	3.8 mins
	EBD	2.7 km	3.9 – 5.9 mins	3.9 mins
PT	WBD	2.7 km	8.4 – 12.6 mins	8.3 mins
	EBD	2.7 km	7.2 – 10.8 mins	7.1 mins



INTER- PEAK 10:00 – 16:00 (MON-FRI)

	Direction	Distance	Base	Actual
1	WBD	3.0 km	4.3 – 9.3 mins	5.0 mins
	EBD	3.0km	4.5 – 9.5 mins	5.2 mins
2	WBD	4.8 km	7.1 – 10.6 mins	7.1 mins
	EBD	4.8 km	8.4 – 12.6 mins	7.2 mins
3	WBD	4.5 km	6.3 – 9.4 mins	6.2 mins
	EBD	4.5 km	7.5 – 11.3 mins	7.2 mins
4	WBD	4.2 km	7.0 – 10.4 mins	7.1 mins
	EBD	4.2 km	7.2 – 10.7 mins	9.1 mins
5	WBD	2.7 km	3.6 – 5.4 mins	3.6 mins
	EBD	2.7 km	3.8 – 5.7 mins	3.8 mins
PT	WBD	2.7 km	7.8 – 11.7 mins	7.8 mins
	EBD	2.7 km	7.3 – 11.0 mins	7.3 mins



PM PEAK 16:00 – 19:00 (MON-FRI)

	Direction	Distance	Base	Actual
1	WBD	3.0 km	5.0 – 10.0 mins	5.4 mins
	EBD	3.0km	6.3 – 11.3 mins	8.0 mins
2	WBD	4.8 km	7.4 – 11.2 mins	7.3 mins
	EBD	4.8 km	9.2 – 13.8 mins	9.7 mins
3	WBD	4.5 km	6.8 – 10.2 mins	6.7 mins
	EBD	4.5 km	9.3 – 14.0 mins	8.6 mins
4	WBD	4.2 km	8.1 – 12.1 mins	8.3 mins
	EBD	4.2 km	10.2 – 15.3 mins	13.3 mins
5	WBD	2.7 km	3.8 – 5.6 mins	3.6 mins
	EBD	2.7 km	4.1 – 6.2 mins	4.2 mins
PT	WBD	2.7 km	8.3 – 12.5 mins	8.2 mins
	EBD	2.7 km	8.3 – 12.5 mins	8.8 mins

EBD Eastbound direction travels
WBD Westbound direction travels

Let's get East Auckland Moving