

## **Manurewa Local Board**

This report provides a picture of Auckland Transport activities over the October - December 2017 Quarter.

The report is in two sections:

- (a) Information on AT projects that are located within the Manurewa Local Board area;
- (b) Information on Regional Projects.

The numbering used in the report has no meaning other than as a reference to facilitate subsequent discussion.

The report has been compiled by Auckland Transport's Elected Member Relationship Unit from data supplied by the Operations Division, Capital Development Division and Strategy and Planning Department.

## Manurewa

### Assets and Maintenance

Programme	Item	ID	Start	Finish	Status	Notes
34191	Wattle Farm Rd Pedestrian Refuge	C.101440	Sep 17	Jun 18	Construction	Resolution drawings completed, awaiting TCC approval. This will be procured and constructed as part of the footpath contract due to commence shortly.

### Major Capital

Programme	Item	ID	Start	Finish	Status	Notes
34188	Mill Road Improvements	C.001545	Mar 11	Feb 23	Detailed Design	Purchasing of full properties on a willing buyer willing seller basis. Procurement Strategy and Procurement Plan for Detailed Design has been approved. RFP for the detailed design is to be published by the end of January 2018.
34189	Rail Station to GSR Connectivity	C.100779	Jun 14	Jan 18	Construction	AT has started installation of mesh to one side. This is not the portion of mesh to be installed by the public arts team. AT understands that the Public arts team will now seek to install in March 2018.
34190	Te Mahia Station Upgrade	C.100195	Jul 17	Aug 18	Detailed Design	Tender for first stage of construction has been issued. Tender programme plans for a February award and construction to start from March 2018.

## Network Management and Safety

Programme	Item	ID	Start	Finish	Status	Notes
33994	New Footpaths Programme	McLaughlin's Road A and B New Footpaths. New footpath improvements outside numbers 33 and 49.	Sep 17	Nov 17	Completed	
33995	New Footpaths Programme	New footpath improvements outside numbers 257 - 261 Roscommon Road.	Sep 17	Nov 17	Completed	
33996	Minor Improvements Programme	490 Roscommon Road - Clendon Shopping Centre. New pedestrian crossing facility on Roscommon Road to address increased demand.	Oct 18	Dec 18	Construction started	On track for delivery
33997	Minor Improvements Programme	Browns Road Vulnerable Road Users Safety Improvements. Reduce pedestrian crashes outside the netball court.	Oct 18	Dec 18	Construction Started	On track for delivery
33998	Minor Improvements Programme	Halsey Road Local Area Traffic Management (LATM). Install speed humps to calm traffic.	Jan 18	Mar 18	In Detail Design Phase	On track for delivery
33999	Safer Communities Programme	Dennis Avenue Kerb Extensions. Kerb extension at intersection with pram crossing facilities.	Oct 17	Oct 17	Construction Completed	Completed
34000	Safer Communities Programme	Claude Road, Splitter Island Upgrade. Improvements to refuge island and kerb alignment at intersection.	Oct 17	Jan 18	Construction Started	On track for delivery
34001	Safer Communities Programme	Hill Road Pedestrian Refuge Island. Installation of refuge island and relocation of bus stop.	Oct 17	Oct 17	Construction Completed	Completed
34002	Safer Communities Programme	Grand Vue Road Lighting Upgrade and Tactiles. Installation of tactile paving blocks at zebra crossing.	Oct 17	Oct 17	Construction Completed	Completed
34003	Safer Communities Programme	Walpole Street, Kea Crossing. Installation of school patrol crossing, side islands, broken yellow lines and signage.	Dec 17	Dec 17	Construction Completed	Completed
34004	Safer Communities Programme	Sterling Avenue, Splitter Island. Installation of pedestrian refuge island at intersection and pram crossings.	Oct 17	Oct 17	Construction Completed	Completed

34005	Safer Communities Programme	Greenmeadows Avenue, Splitter Island. Installation of pram crossing with refuge island and broken yellow lines.	Oct 17	Oct 17	Construction Completed	Completed
34006	Safer Communities Programme	McAnalley Street / Great South Road Intersection. Installation of splitter island and broken yellow lines at intersection.	Oct 17	Jan 18	Construction Started	On track for delivery

### Intersection Improvements

Programme	Item	ID	Start	Finish	Status	Notes
34007	Safer Communities Programme	Gibbons Road Weymouth Road, Blanes Road Intersection.	Dec 17	Mar 18	Construction Started	On track for delivery

### Pedestrian

Programme	Item	ID	Start	Finish	Status	Notes
34008	Minor Improvements Programme	Roscommon Rd [490] Clendon Shopping Centre New pedestrian crossing facility on Roscommon Road to address increased demand.	Jul 17	Jun 18	In Detail Design Phase	On track for delivery

### Road Safety Campaigns, Education and Events

Programme	Item	ID	Start	Finish	Status	Notes
33992	Community and Road Safety Programme	Delivered a child restraints checking clinic in partnership with Plunket in Weymouth. Delivered a child restraints check point in partnership with NZ Police and Plunket in Clendon Park. Delivered Ready for the Road licence programme to at risk young drivers in Manurewa.	Oct 17	Dec 17	Completed	
33993	Community and Road Safety Programme	Delivered a Raihana Ākonga - Learner Licence programme to high risk group at Te Kaha o Te Rangatahi in Jellicoe Road Manurewa. Delivered a motorcycle safety campaign on bus backs. Delivered a Compulsory Breath Testing Operation in partnership with NZ Police.	Jan 17	Mar 17	On-going	
		Delivered a child restraints check point in partnership with NZ Police. Deliver a local speed campaign in Manurewa.				

### Safety

Programme	Item	ID	Start	Finish	Status	Notes
34009	Minor Improvements Programme	Browns Rd/Dalgety Dr left turn changes to support improved tracking.	Jul 18	Jun 19	Scheme design phase in progress.	Scheme design phase, consultation in progress.

## Public Transport

### **Network Development**

Programme	Item	ID	Start	Finish	Status	Notes
34298	New Network		Sep 17	Dec 17	On-going	Undertaking review of performance of New Network service within the Manurewa area

### **Rail**

Programme	Item	ID	Start	Finish	Status	Notes
34299	Rail Improvements				On-going	Manurewa Station HOP Security Gates are expected to become operational in January
34300	Rail Improvements				On-going	Land purchased, and initial design in progress for the extension of Wiri Maintenance Facility

## RCD South

### **Pavement Rehabilitation Programme 2017/18**

Programme	Item	ID	Start	Finish	Status	Notes
34374	Hill Road/Strafford Road RAB - Target Length (m) 110					Programmed to start in January

## Streetlighting

### **Improvements**

Programme	Item	ID	Start	Finish	Status	Notes
34414	Safety		Dec 17	Mar 18	In Progress	Cluster of safety projects Hill Park area Road Corridor Delivery

## Regional

### Assets and Maintenance

Programme	Item	ID	Start	Finish	Status	Notes
34214	Double decker network mitigation works	C.100553	Jul 14	Jun 24	Construction	Manukau Road route - Progressing well..Remuera Road - Finalising Project brief which will be sent to consultants for quoting.
34217	Bus Infrastructure Improvement Programme	C.100744	Mar 16	Mar 18	Detailed Design	Central Advanced design still underway- additional sites have been awarded. Physical works for east sites completed. Central and North sites to be accelerated.
34218	Bus Lane Improvement	C.100565	Feb 16	Jun 18	Detailed Design	Inner Link, Parnell Rd bus lane - going out for external consultation in February. Park Road bus lane - Design Underway.

### Major Capital

Programme	Item	ID	Start	Finish	Status	Notes
34213	PT Safety Security & Amenity	C.100206	Jul 13	Jun 19	Construction	Manurewa ticket gates went operational in January 2018, with Papatoetoe and Middlemore to follow. Enabling works underway at Papatoetoe and design work on Papakura, Grafton, Ranui and Panmure gating in progress.

## Network Management and Safety

### **Cycle-Share**

Programme	Item	ID	Start	Finish	Status	Notes
34066	Walking and Cycling Transport Planning		Dec 17	Feb 18	On-going	Street Trading licence granted to ONZO Cycle-Share scheme on a trial basis until the end of February 2018. The licence will then be reviewed. ONZO is providing data of usage to allow evaluation of the scheme.

### **Cycling Safety and Promotional Programme**

Programme	Item	ID	Start	Finish	Status	Notes
34065	Cycling Education and Events		Oct 17	Dec 17	Completed	Delivered the Bike Safe Cycle Skills Education Programme in schools across Auckland

### **Travelwise Choices Travel Planning Programme**

Programme	Item	ID	Start	Finish	Status	Notes
34067	Smart Travel NZ Programme		Oct 17	Dec 17	On-going	More than 1,100 Aucklanders actively using the Smart Travel NZ app and website since it's launch in May 2017, the app is a tool that users can utilise to find carpool matches with like-minded commuters travelling to and from their place of work and free to download from the Apple and Google Play stores. An 'always-on' campaign is being launched early October 2017 to end of June 2018 to promote carpooling to Aucklanders on social media, Google Display ads, YouTube videos, AdShell advertising in transit lane bus shelters and lightbox posters in Auckland car park buildings.

34068	Smart Travel NZ Programme		Oct 17	Dec 17	On-going	On-going promotion to businesses and as part of the October 2017 to June 2018 campaign.
						Priority carpool car parks implemented in Downtown and Victoria Street Car Parks in September 2017. These car parks are being promoted to businesses and commuters carpooling to the CBD via social media, posters and business events and expos. Spaces are available to be leased to three or more people sharing a ride at a 10% discount off the existing reserved unallocated parking rate, these priority car parks are located in prime spots close to exits and lifts and leased on a 'first come, first served' basis.

## Parking Services

Programme	Item	ID	Start	Finish	Status	Notes
34253	Pay by Plate parking	R.006163.01	May 17	Mar 18	Implemented	Public response to change from Pay and Display to Pay by Plate has been positive and the roll out has been smooth so far. Work is expected to be completed by late March 2018.

## Public Transport

Programme	Item	ID	Start	Finish	Status	Notes
34308	Bus - Improvements				On-going	Analysis of March 2017 data has been undertaken and, where necessary, additional capacity has been planned for corridors for 2018.
34309	Bus - Improvements				On-going	The new modular bus shelter design are being implemented throughout the region with working being focused in line with the rollout of the New Network.
34310	Bus - Improvements				On-going	Double Decker clearance work is progressing along eight corridors ahead of the introduction of decker services in line with PTOM and New Network.

## Network Development

Programme	Item	ID	Start	Finish	Status	Notes
34311	New Network		Sep 17	Dec 17	On-going	Isthmus New Network communications and engagement planning is in progress.

## Rail

Programme	Item	ID	Start	Finish	Status	Notes
34312	Rail Improvements			Dec 17	Complete	Train Patronage for the current Financial Year is currently on target.
34313	Rail Improvements			Dec 17	Complete	In the last Quarter (October - December), we ran over 86,000 Train Services. Punctuality for the Quarter was 96.6%, and Reliability 98.3%



34314	Rail Improvements	The Right Time departure KPI, introduced in July 2017 is currently tracking above the agreed threshold. The introduction of this KPI has also had a demonstrable benefit across the Network. (Right Time is defined as the number of services that depart between 0-59 seconds of the scheduled departure time).	Dec 17	Complete
34315	Rail Improvements	Customer Satisfaction decreased by 0.3% to 93.4% in the latest Customer Satisfaction survey. This slight decrease ends the previous seven quarterly increases that had been recorded by the Train Services team.	Dec 17	Complete
34316	Rail Improvements	31 SA/SD carriages sold to NZ based company (Completion due 30 November).		On-going
34317	Rail Improvements	Following an increase in Vandalism on our Train Fleet, we have engaged an external consultancy to review the security arrangements at our Stabling facilities.		On-going
34318	Rail Improvements	Approval received for the purchase of 15 new EMU's		On-going
34319	Rail Improvements	Our proposed Train Timetable, for introduction in July 2018, has been submitted to KiwiRail for modelling and further analysis. The submission includes: Improved Journey times across the Southern, Eastern & Western Lines. An increase to 3 Trains per Hour, from 0700-1900, across the Southern, Eastern & Western Lines at Weekends, and Public Holidays. Pukekohe Shuttle services would continue to operate 3 Trains per Hour during the Morning and Afternoon peaks, with an increase to 2 Trains per Hour during inter-peak periods and at Weekend Later night services on Friday evening's.		On-going

34320	Rail Improvements	For the 2017 Christmas and New Year timetable we have increased the number of Services on offer, following last year's success. Also, on the Southern, Eastern and Onehunga Lines, where there are limited Block of Lines, we are running later services on New Year's Eve. From Wednesday 27th December, Block of Lines will be in place across a large part of the Auckland Metro Network, with a reduced or altered service pattern operating across a number of lines. In addition to longer routine maintenance window's, KiwiRail have a full programme of works that includes replacing Rails and installing new Sleepers at various locations across the Southern and Western Lines. This years' Block of Line will also be used to advance a number of key projects: Sarawia Street Level Crossing closure. Paerata Turnout replacement. Pukekohe Station upgrade. Automatic Pedestrian Level Crossing Gates (Glenview Road & Metcalfe Road). Penrose Platform 3 Extension. NZTA Takanini Motorway widening project. Eastern Line: No Line Closures, and operates to the Holiday Timetable throughout. The last Eastern Line service will depart Britomart at 02:14 on New Year's morning. Western Line: Closed from 27th December to 7th January. Southern Line: Operates from Manukau – Newmarket – Manukau, from 27th December to 7th January. Onehunga Line: Operates Onehunga – Newmarket – Onehunga, from 27th December to 5th January. Closed on 6th & 7th January.	Dec 17	Complete
34321	Rail Improvements	CRL enabling works are continuing at Britomart. Work has commenced on the installation of temporary Train Crew accommodation at the end of Platform 5.		On-going
34325	Rail Improvements	Train Station Public Information Displays (PID's) have been successfully updated across the network, and will shortly be introduced to the EMU Fleet.		On-going
34326	Rail Improvements	Wi-Fi has been installed at all AT Metro Train Stabling Yards, Wiri Depot and Manukau Station. This will enhance our ability to analyse Train performance data from the onboard systems, and will lead to further performance and reliability improvements.	Dec 17	Complete
34327	Rail Improvements	Additional Station Platform Shelters being introduced at a number of Stations across the Network.		On-going
34328	Rail Improvements	Further analysis is underway to determine the proposed Train Timetable for the introduction of CRL, this work would also include future Train Fleet, Stabling and Maintenance requirements.		On-going

**Rail/Bus**

Programme	Item	ID	Start	Finish	Status	Notes
34322	Rail Improvements				On-going	A Network wide review of Trespass hot spots is underway, with a key objective of reducing the risk to members of the Public.

**Rail/Bus/Ferry**

Programme	Item	ID	Start	Finish	Status	Notes
34307	Public Transport Operating Model (PTOM)		Oct 14		On-going	Bus: Eastern PTOM agreements signed and the services were implemented on 10 December 2017. Central PTOM agreements are currently in process of signing - NZ Bus have signed contract for 9 unit - Pavlovich has signed their agreement for their one central unit. North Shore negotiations concluded for negotiated PTOM contracts and tenders announced. Contract execution progressing: - Tranzit has signed their one Northern Unit. - NZ Bus have signed their agreements for 3 units. - Bays and Go Bus have signed their agreements. - Ritchies have signed agreements for their 6 units. - Birkenhead have signed agreement for one unit, with one still to be signed. Ferry: Due diligence discussions continued through December with the proposed preferred tenderers, and will continue in early 2018. Written authorisation was received from NZTA to extend current contracts through to 31 July 2019 to coincide with potential new Ferry PTOM contract commencement. This will be progressed to completion during January. An interim contract was entered by AT with Fullers for the Stanley Bay ferry from 2018 service commencement on 15 January 2018, following hand-back of the exempt service by Fullers.

**Rail/Pedestrian**

Programme	Item	ID	Start	Finish	Status	Notes
34323	Rail Improvements					Pedestrian level crossings - A 3 year programme to install automatic pedestrian gating at every crossing in the Auckland Metro has started with work on the Western Line.

**Rail/Road**

Programme	Item	ID	Start	Finish	Status	Notes
34324	Rail Improvements				On-going	Road level crossings & Rail Overbridges-Working with AT Roading to implement improvements to signage, medians, road markings, etc to improve safety.

## Strategy

Programme	Item	ID	Start	Finish	Status	Notes
34268	Supporting Growth: Transport Networks for Growth		Nov 15	Dec 22	DBC/In Progress	AT and NZTA commenced negotiations in November 2017 with the preferred proponents to deliver Supporting Growth Planning Alliance that will undertake business case and route protection for the Future Urban Zones transport network. The preferred proponents are AECOM and Beca for planning and engineering services and Bell Gully and Buddle Finlay for legal services. The Alliance will be tasked with securing route protection for the network by 2022. Information on the supporting growth programme can be found at <a href="https://at.govt.nz/projects-roadworks/supporting-growth-delivering-transport-networks">https://at.govt.nz/projects-roadworks/supporting-growth-delivering-transport-networks</a> .
34269	North Shore Rapid Transit Network Study		Dec 15	Dec 17	Study/In progress	This work is being undertaken to provide an updated view on public transport requirements for achieving strategic growth and the most appropriate transport options to meet the needs of the North Shore. The Programme Business Case (PBC) was finalised in December but has yet to be approved. This PBC investigates appropriate transport options and outlines strategic staging relating to anticipated growth. The business case will seek funding for future work into the next steps for the strategic public transport network development; which in the first instance will include enhancements to the Northern Busway.