

Albert-Eden 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 Albert-Eden 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.

Albert-Eden

Assets and Maintenance

Programme	Item	ID	Start	Finish	Status	Notes
34151	Carrington Rd Area Traffic Calming	C.101221	Jul 16	Jun 18	Detailed Design	Presented prelim design to board in December, project approved to move into detailed design which is currently underway.

Major Capital

Programme	Item	ID	Start	Finish	Status	Notes
34148	Links to New Lynn W&C PT	C.101024	Jul 15	Jun 18	Detailed Design	Construction tenders are currently being evaluated. The construction contract is expected to be awarded in late January 2018. Physical works is programmed to be completed by end of June 2018.
34149	Dominion Rd - Double Decker Network Mtg	C.101163	May 14	Aug 18	Investigation	Phase B Village Upgrades are on hold. The double decker bus team is in the progress of reviewing the impact of the hold on Phase B as it may impact the number of verandas requiring modifications.

34150	Dominion Rd Bus Lane Improvements	This project will increase bus lane operating hours on Dominion Road, rationalise the bus stops and provide cycling links at two locations between Onslow and Bellevue Roads and Burnley and King Edward Streets. The project scope also includes localised streetscape improvements in 3 village centres - Eden Valley, Balmoral and Mt Roskill. New Neighbourhood Bus interchanges provided at Balmoral and Mt Roskill and parking modifications made on side streets along with additional parking created on Ewington Avenue.	C.101187	Sep 16	Jun 18	Detailed Design	Consultation for Phase A (Bus Improvements) closed on 13th Dec. Currently analysing the feedback received from public during consultation. The construction is planned March/April 2018. Phase B (Town centre upgrades and Neighbourhood Bus Interchange) is currently on hold till LRT/MRT timeline is confirmed.
34152	Waterview Shared Path	Delivery of 3.4km of Waterview Shared path with 4 large bridges, 2 boardwalks and a signal update. The project is the delivery of BOI condition S014.	C100170.	Sep 13	Oct 18	Closure	The project customer usage is very good well above the business case estimate. We still have consultation with Iwi to complete regarding the project route naming and bridge naming. Once we have completed consultation with Iwi we will engage the LB and discuss the gifted naming and its meaning. We have one Pou to unveil in January. We will be signing off the Trent Street Link with Kiwirail in December 2017.

Network Management and Safety

Programme	Item	ID	Start	Finish	Status	Notes
33877	Minor Cycling Improvements - Capex Programme	Great South Road/Rockfield Road Feeder Lane Separators. Install armadillo cycle lane separators and repaint existing cycle lanes and advanced stop boxes.	Jan 18	Feb/Mar-18	Procurement	
33878	Minor Improvements Programme	Manukau Road- Signalised Crossing. Installation of signalised intersection.	Jan 18	Mar 18	In Detail Design Phase	On track for delivery
33879	Minor Improvements Programme	Manukau Road- Pedestrian Refuge. Installation of pedestrian refuge island.	Jan 18	Mar 18	Procurement	On track for delivery

33880	Safer Communities Programme	View Road Crossing Facilities and Bus Stop Upgrades. Crossing facilities upgrade.		Jan 18	Mar 18	In Detail Design Phase	On track for delivery
33881	Safer Communities Programme	View Road/Esplanade Road Intersection Upgrade.		Jan 18	Mar 18	In Detail Design Phase	On track for delivery

Cycling Safety and Promotional Programme

Programme	Item	ID	Start	Finish	Status	Notes
33876	Cycling Education and Events	Delivered one adult on-road cycle skills session.	Oct 17	Dec 17	Completed	

Pedestrian

Programme	Item	ID	Start	Finish	Status	Notes
33882	Minor Improvements Programme	Manukau Rd signalised crossing Installation of signalised intersection..	Oct 17	Sep 18	In Detail Design Phase	On track for delivery
33883	Minor Improvements Programme	Manukau Rd Pedestrian Refuge Installation of pedestrian refuge island.	Oct 17	Nov 18	In Detail Design Phase	On track for delivery
33884	Minor Improvements Programme	Alford St pedestrian facility investigation.	Jul 18	Jun 19	Scheme design phase	
33887	Minor Improvements Programme	Khyber Pass Rd signalised mid block pedestrian crossing between York St and Kingdom St.	Jul 18	Jun 19	Scheme design phase	
33889	Minor Improvements Programme	Parrish Rd speed table crossing point.	Jul 18	Jun 19	Scheme design phase	

Personalised Journey Planning Programme

Programme	Item	ID	Start	Finish	Status	Notes
33891	Manukau and Pah Roads Personalised Journey Planning Programme		Oct 17	Dec 17	On going	Final report of findings due end of Feb 2018.
	A Personal Journey Plan Project will be undertaken in the communities surrounding Manukau Roads and Pah Roads. The project will engage with residents who currently drive alone to work or study and encourage them to use more sustainable modes of travel (such as public transport, carpooling, walking or cycling). Participants will be provided personal journey plans and incentives to aid a trial of their new mode. Participants will be surveyed after the trials to establish the level of travel behaviour change.					

Road Safety Campaigns, Education and Events

Programme	Item	ID	Start	Finish	Status	Notes
33874	Community and Road Safety Programme		Oct 17	Dec 17	Completed	
	Delivered a driver distraction checkpoint and education promotion in partnership with NZ Police. Delivered a speed educational promotion at the Big Boys Toys event in partnership with NZ Police, including six speed crash demonstrations. Delivered a learner licence programme to at risk young drivers in Three Kings. Delivered a young driver safety presentation to high risk young drivers and their parents in St Luke's.					
	Delivered a Compulsory Breath Testing Operation.					
33875	Community and Road Safety Programme		Jan 17	Mar 17	On-going	
	Deliver a speed educational event at the 4 and Rotary Event in partnership with NZ Police. Deliver drive drink free promotion at Tamaki Makaurau Police Day. Deliver a motorcycle educational promotion at the Shiny Side Up Motorcycle event. Deliver a drive drink free promotion at the Big Gay Out event. Deliver a child restraints check point in partnership with NZ Police.					

Safety

Programme	Item	ID	Start	Finish	Status	Notes
33885	Minor Improvements Programme		Jul 18	Jun 19	Scheme design phase	
	Arabi St/Oxton Rd splitter islands					
33888	Minor Improvements Programme		Jul 18	Jun 19	Scheme design phase	
	Mountain View Rd implementation of speed humps on either side of the bend to address safety concerns.					

Public Transport

Rail							
Programme	Item	ID	Start	Finish	Status	Notes	
34278	Rail Improvements	Installation of Platform & Door Markers is underway at Baldwin Avenue.		Dec 17	Complete		
34279	Rail Improvements	Installation of Platform & Door Markers is underway at Mt. Albert.		Dec 17	Complete		
34280	Rail Improvements	Installation of Platform & Door Markers is underway at Mt. Eden.		Dec 17	Complete		

Rail/Road							
Programme	Item	ID	Start	Finish	Status	Notes	
34281	Rail Improvements	A programme of works is underway to gate more of our highest risk Pedestrian Level Crossings. Ross Grove Terrace in Mt. Albert will be complete in March.			On-going		
34282	Rail Improvements	A programme of works is underway to gate more of our highest risk Pedestrian Level Crossings. Asquith Avenue in Mt. Albert will be complete in March.			On-going		
34283	Rail Improvements	A programme of works is underway to gate more of our highest risk Pedestrian Level Crossings. Woodward Road in Mt. Albert will be completed in June.			On-going		
34284	Rail Improvements	A programme of works is underway to gate more of our highest risk Pedestrian Level Crossings. Lloyd Avenue in Mt. Albert will be completed in June.			On-going		

Strategy

Strategy							
Programme	Item	ID	Start	Finish	Status	Notes	
34260	Carrington Road Corridor Improvement and Unitec Bus Hub Indicative Business Case	AT is working with the Wairaka Land Co. to understand their development plans and determine any necessary network response and when it needs to occur. This is likely to involve the development of an Indicative Business Case within the coming year, to secure funding for any infrastructure or services.					

3426	North West Rapid Transit Corridor Indicative Business Case - Proposed North-western Busway	An Indicative Business Case (IBC) has been completed which assesses options to support the development of the North West strategic public transport network. The IBC recommends the staged delivery of a busway alongside SH16 between Brigham Creek Interchange and the City Centre, with bus shoulder lanes alongside SH18 from Greenhithe Bridge to Westgate, supported by more ferry services from Hobsonville/West Harbour and feeder bus services. However, central government policy direction is expected to indicate that light rail transit should be investigated further during the upcoming Detailed Business Case phase. Public engagement on the emerging alignment has been delayed and is expected to be complete and reported in the New Year.	Aug 16	Dec 17	IBC/In progress/Public engagement Planned.
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Streetlighting

Improvements						
Programme	Item	ID	Start	Finish	Status	Notes
34404	Upgrade	Kingsland Highmast upgrades near Ace Pl.	Road Corridor Delivery	Dec 17	Mar 18	Final Design

Regional

Assets and Maintenance

Programme	Item	ID	Start	Finish	Status	Notes	
34214	Double decker network mitigation works	Mitigation works on identified risks for Double decker buses such as building verandas, street furniture & signage, low hanging power/phone lines, service poles, overhanging trees, low bridge structures to allow the passage of double decker buses.	C.100553	Jul 14	Jun 24	Construction	Manukau Road route - Progressing well..Remuera Road - Finalising Project brief which will be sent to consultants for quotation.
34217	Bus Infrastructure Improvement Programme	Bus Infrastructure Improvements Programme FY2015s Programme to deliver Bus related infrastructure improvements. Programme transferred from COO Sept14. Orig COO Project C.001014 PT Bus Stop Improvements.	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	Delivery of a network of bus and transit lanes throughout the Auckland Region.	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	Enhancing station safety, security and amenity. Current projects include electronic ticket gating at Henderson, Manurewa, Middlemore, Papatoetoe and Papakura in addition to the trial and installation of gap filler at Fruitvale Road, Baldwin Ave and Sunnyvale stations.	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	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.	Dec 17	Feb 18	On-going	

Cycling Safety and Promotional Programme

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

Travelwise Choices Travel Planning Programme

Programme	Item	ID	Start	Finish	Status	Notes
34067	Smart Travel NZ Programme	More than 1,100 Aucklanders actively using the Smart Travel NZ app and website since its 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.	Oct 17	Dec 17	On-going	On-going promotion to businesses and as part of the October 2017 to June 2018 campaign.
34068	Smart Travel NZ Programme	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.	Oct 17	Dec 17	On-going	On-going promotion to businesses and as part of the October 2017 to June 2018 campaign.

Parking Services

Programme	Item	ID	Start	Finish	Status	Notes	
34253	Pay by Plate parking	This project is upgrading all Pay and Display machines to Pay By Plate with new credit card readers including Pay wave. Upgrade completed in Newmarket, Parnell, Remuera, Kingsland, Takapuna, Henderson, Waiheke and Manukau.	R.006163.01	May 17	Mar 18	Implementati on	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

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

Network Development

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

Rail

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

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 0214 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 units - 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. - Bayes 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 https://at.govt.nz/projects-roadworks/supporting-growth-delivering-transport-networks .
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.