

## **Albert-Eden Local Board**

**This report provides a picture of Auckland Transport activities over the January – March 2018 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**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34629	Carrington Rd Area Traffic Calming	C.101221	Jul 16	Jun 18	Detailed Design	Project is in external consultation phase. If there are any design or cost changes this will be reported back to the Board. Procurement process to flow thereafter

### **Major Capital**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34627	Dominion Rd - Double Decker Network Mtg	C.101163	May 14	Feb 19	Investigation	Dominion Road Upgrade Project - Phase A is also put on hold (Only continuous bus lane will go ahead). The double decker bus team is currently reviewing the whole corridor in order to confirm the scope of work. The number of verandas required to be modified is expected to increase. Service relocation along the route has commenced. The scope of work for power pole relocation along Dominion Road is yet to be confirmed whether to underground or relocate.

34628	Dominion Rd Bus Lane Improvements	This project will increase bus lane operating hours on Dominion Road, rationalise the bus stops.	C.101187	Sep 16	Oct 18	Detailed Design	Phase A has been put on hold with only bus lane extension and change of bus lane operating hours going ahead. Consultation for Phase A will be closed out once Double Decker scope of works assessment is completed. Phase B (Town centre upgrades and Neighbourhood Bus Interchange) is currently on hold till LRT/MRT timeline is confirmed.
34630	New Lynn to Avondale Scheme C/Way	Provision of a shared cycling and walking route between Blockhouse Bay Road and the New Lynn town centre. This will be an extension of the Waterview shared path between Blockhouse Bay Road and Great North Road (adjacent to the Unitec Campus) near Oakley Creek currently being designed by AT. It will complete a further link in the proposed regional cycle network.	C.001712	Dec 13	Jun 20	Detailed Design	Detailed design is in progress. Meetings have been held with Kiwirail to clarify requirements for work in, adjacent to the rail reserve and requirements for cycleway in close proximity to road/rail crossings.
34631	Ian Mckinnon Dr Cycleway	Ian Mckinnon Drive is part of the Auckland Cycle Network (ACN) and is one of the top five priority cycle routes in the Auckland City Centre. This project will fill a gap in the network and enhance the ACN's connectivity as well as provide a high quality cycle facility connecting the North-Western Cycleway and the Grafton Gully Cycleway.	C.100758	Apr 15	Jul 18	Construction	Construction is underway in Suffolk Reserve. Retaining Wall 1 and 2 is being constructed at Virginia Avenue end. Construction started on 19 February 2018 and to be completed by 31 July 2018. A signalised Pedestrian and cyclist crossing south side of Canada Street is also included in this contract as Separable Portion 2, funded by AT Network Performance.

### **Network Management and Safety**

Programme	Item	ID	Start	Finish	Status	Notes
34732	Minor Cycling Improvements	Carrington Road. Paired crossing on Carrington Road and associated regulatory signage and markings, speed humps, cycle lane separators, widening kerb ramp and new shared path markings.	Feb 18	May 18	Detail design and resolution	New addition to 2017/2018 programme after projected underspend

34733	Minor Cycling Improvements	Waterview Tie-in. Improve transition for pedestrians and cyclists from Waterview shared path to pedestrian crossing at Alford Street and includes earthworks.		Jan 18	Apr 18	Consultation	
34734	Minor Cycling Improvements	Northwestern and Waterview Path Wayfinding. Cycle wayfinding of the freshly constructed Waterview Shared Path and the older Northwestern cycleway		Mar 18	Jul 18	Procurement	

### Cycling Safety and Promotional Programme

Programme	Item	ID	Start	Finish	Status	Notes
34735	Cycling Education and Events		Jan 18	Mar 18	Complete	Delivered a community event on the Waterview Shared Path. Supported the Star Ride to Wairaka Fiesta with bike activities. Funding provided through AT Community Bike Fund to support Cycling without Age Point Chevalier event.

### Pedestrian Improvement

Programme	Item	ID	Start	Finish	Status	Notes
34729	Minor Improvements Programme		Jan 18	Jun 18	Procurement	Installation of signalised intersection to enable safe pedestrian crossing
34730	Minor Improvements Programme		Jan 18	Mar 18	Construction Complete	Manukau Rd pedestrian refuge island
34731	Minor Improvements Programme		Jul 18	Jun 19	Scheme design phase	Alford St pedestrian facility investigation
34739	Minor Improvements Programme		Jul 18	Jun 19	Scheme design phase	Parrish Rd speed table crossing point.

## Road Safety Campaigns, Education and Events

Programme	Item	ID	Start	Finish	Status	Notes
34727	Community and Road Safety Programme		Jan 17	Mar 17	Completed	Delivered a speed educational event at the 4 and Rotary Event in partnership with NZ Police. Delivered a road safety promotion at Tamaki Makaurau Police Day including drive drink free, child restraints, young drivers and fatigue. Delivered a motorcycle educational promotion at the Shiny Side Up Motorcycle event. Delivered a drive drink free promotion at the Big Gay Out event. Delivered a child restraints check point in partnership with NZ Police. Delivered a learner licencing programme to young drivers in Western Springs. Delivered a sober driver presentation at Unitec and Auckland University.
34728	Community and Road Safety Programme		Apr 18	Jun 18	On-going	Deliver a young driver safety event at the Auckland Careers Expo. Deliver a social media campaign targeting the safety of young drivers. Deliver a Ready for the Road licence programme to at risk young drivers in Pt Chevalier. Deliver a Compulsory Breath Testing Operation with NZ Police. Deliver 8 motorcycle rider workshops.

## Safety

Programme	Item	ID	Start	Finish	Status	Notes
34736	Minor Improvements Programme		Jul 18	Jun 19	Scheme design phase	Arabi St/Oxton Rd splitter islands.
34738	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.

## Parking Services

Programme	Item	ID	Start	Finish	Status	Notes
34621	Mount Eden village parking changes	C.001812	Feb 18	Jun 18	Consultation review	Parking and Metro presented the community with proposals outlining changes to bus stops and parking restrictions within the Mount Eden village. The parking proposals were largely supported and some minor amendments are being worked on.

## **Public Transport**

### **Network Development**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34557	New Network	Presented to the Local Board regarding Central Suburbs New Network.	Mar 18	Mar 18	Complete	

### **Rail**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34558	Rail Improvements	Installation of Platform & Door Markers has been completed at Baldwin Avenue.		Jun 18	Complete	
34559	Rail Improvements	Installation of Platform & Door Markers has been completed at Mt. Albert.		Jun 18	Complete	
34560	Rail Improvements	Installation of Platform & Door Markers has been completed at Mt. Eden.		Jun 18	Complete	

### **Rail/Road**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34561	Rail Improvements	A programme of works is underway to gate more of our highest risk Pedestrian Level Crossings. Rossgrove Terrace in Mt. Albert will be complete in May 2018.		May 18	On-going	
34562	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 May 2018.		May 18	On-going	
34563	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 2018.		Jun 18	On-going	
34564	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 2018.		Jun 18	On-going	

## **Strategy**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>	
34478	Carrington Road Corridor Improvement and Unitec Bus Hub Indicative Business Case						Following the announcement that the government has purchased 29 hectares of land from the Wairaka Land Company (WLC) with the intention of building 3000-4000 homes under the KiwiBuild programme, AT is working with the WLC and KiwiBuild to understand their development plans and any necessary transport network response. This is likely to involve the development of an Indicative Business Case within the coming year, to secure funding for any infrastructure or services.
34479	North West Rapid Transit Corridor Indicative Business Case - Proposed Northwestern Busway		Aug 16	Dec 17	IBC/In progress/Public engagement commencing		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, progress has paused whilst new central government policy direction on regional mass transit network development and delivery emerges. Public engagement on the project has been delayed but will be undertaken as part of the next Business Case phase.

## **Regional**

### **Assets and Maintenance**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>	
34691	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. Continue investigation for Remuera Road
34692	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 - complete design by May 2018
34693	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	Majority of the central bus stop sites are under the final stages of external consultation. 40 sites under construction.

### **Major Capital**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>	
34689	Links to GI W&C	Supports integration between active travel modes and public transport by providing new infrastructure that encourages travel to Glen Innes train station by walking and cycling. Includes secure cycle parking at public interchanges and links to interchanges.	C.100766	Oct 14	Dec 18	Detailed Design	Resource consent application has been lodged with Auckland Council. The funding application for the next project phases (Detailed Design and Construction) is being reviewed by the Funding team. Consultation feedback report is being finalised by stakeholder team. Once completed the close out letters will be sent out to public by the end of April.
34690	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 20	Detailed Design	Manurewa and Henderson ticket gates successfully operational. Ticket gate installation at Papatoetoe, Middlemore, Panmure and Grafton train stations to follow.



## **Network Management and Safety**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34902 Regional New Footpaths Programme	New footpaths: Baverstock Road, Stanmore Bay Road, Kahika Road, Tapu Road and Wattle Farm Road.		Jan 18	Apr 18	Consultation	
34903 Regional New Footpaths Programme	New footpaths: Spencer Road, Noel Ave, Woodlands Park Road, Oue Road and Sels Road.		Nov 17	Feb 18	Consultation	
34904 Regional New Footpaths Programme	New footpaths: Grey Street, Great South Road, King Street, Levy Road, Sunset Road, Upper Queen Street, South Lynn Road, Sea View Road, Manuel/Bankside Road, Shelly Beach Parade, West Hoe Heights, Voyager Drive, Opanuku Road and Walters Road.		Mar 18	Apr 18	Scheme design	

## **Auckland Bike Challenge**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34907 Travel Demand - Behaviour Change programme	Incentive mode shift towards more sustainable travel.		Jan 18	Apr 18	implementation	Annual month-long campaign run in February and March

## **Bike Parking Programme**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34905 Walking and Cycling Transport Planning	Deliver bicycle parking within the road reserve.		Jul 17	Jun 18	On-going	

## **Cycling Safety and Promotional Programme**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34906 Cycling Education and Events	Delivered the Bike Safe cycle skills education programme in schools across Auckland.		Jan 18	Mar 18	Complete	

## **Parking Services**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34622 Pay and Display upgrade	This project is upgrading all Pay and Display machines to Pay By Plate with new credit card readers including Paywave. The existing machines are over 10 years old and need upgrading. The upgrade of all machines was completed in March.	R.006163.01	May 17	Mar 18	Completed	Completed in March 2018.

## **Public Transport**

<b>Bus</b>						
<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34587	Bus - Improvements				On-going	Analysis of March 2017 data has been undertaken and, where necessary, additional capacity has been planned for corridors for 2018
34588	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.
34589	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.

<b>Rail</b>						
<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34590	Rail Improvements			Jun 18	On-going	Train Patronage for the current Financial Year is currently on target.
34591	Rail Improvements			Jun 18	On-going	Since the start of the financial year, we have operated over 125,000 train services, with . Punctuality for the year at 96.4%, and Reliability at 98.2%
34592	Rail Improvements			Jun 18	On-going	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).
34593	Rail Improvements			Jun 18	On-going	Customer Satisfaction decreased by a further 0.9% to 92.5% in the latest Customer Satisfaction survey. This decrease marks the second consecutive decrease, and to prevent any further falls we are undertaking a full review with Transdev, and implementing an Improvement Plan to address the highlighted issues.
34594	Rail Improvements			Jan 00	On-going	31 x SA/SD Carriages sold to Antipodean Explorer; 11 x Carriages sold to Kiwirail; 4 x SD carriages sold to Mainline Steam; 28 x SA/SD carriages under conditional sale to Kiwirail; 36 x SA/SD and SX carriages under offer.
34595	Rail Improvements			Jun 18	On-going	Due to an increased instances of Graffiti on the EMU's, a security review of the at risk areas and stabling sites has been carried out and recommendations provided to be actioned. A number of projects are now underway to secure those facilities from further vandalism.

34596	Rail Improvements	Improved journey times across the Southern, Eastern & Western Lines, including further reduced dwell times. • An increase to three trains per hour, from 0700-1900, across the Southern, Eastern & Western Lines at Weekends, and Public Holidays, up from two trains per hour. • PM Peak will transition from the 10-minute frequency to a 20-minute frequency from 7pm until 8pm, and to a 30-minute frequency thereafter. • Services to Parnell Station would be increased to include all Western Line services, throughout the day. Currently, Western Line services only operate to Parnell after 7.00pm, and at weekends. • Pukekohe Shuttle services would continue to operate three trains per hour during the Morning and Afternoon peaks, with an increase to two trains per hour during inter-peak periods and at weekends, up from one train per hour. • Later night services on Friday evening's.	Jun 18	On-going
34597	Rail Improvements	CRL enabling works are continuing at Britomart. Work has been completed on the installation of temporary Train Crew accommodation at the end of Platform 5. This is now operational.	Apr 18	Complete
34598	Rail Improvements	Due to an increase in trespass incidents across the rail network, Auckland Transport and KiwiRail are working with a specialist security consultancy to provide additional recommendations to both reduce the number of trespass incidents, but to also reduce the safety risk to those people who choose to access the rail corridor. Further, by adding these additional protection measures to the rail corridor, we would also expect to see a corresponding reduction in near miss incidents.	Jun 18	On-going
34601	Rail Improvements	Phase one of the rail data enrichment project has been successfully introduced. This initial phase has introduced 'Non-Stopping' train information to capable Public Information Displays (PIDs). This shows in the schedule information as a non-stopping service and is triggered when a train is approximately 200metres from the Station. At this stage, a scrolling message is also displayed. Later developments will include train length (three car or six car trains), and train routing/calling at information.	Jun 18	On-going
34602	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.	Jun 18	On-going
34603	Rail Improvements	We will be introducing automated platform announcements across the network from late June. These announcements will deliver train service information, and key safety messages.	Jun 18	On-going
34605	Rail Improvements	Additional Station Platform Shelters being introduced at a number of Stations across the Network.		On-going

34606	Rail Improvements	Trial of flashing tactiles at Glen Innes, Mt Eden & Homai Pedestrian Crossings. Video Analytic cameras installed at Glen Innes and Mt Eden to monitor crossing compliance. Completion of installation by July 2018.		Jul 18	On-going	
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### Rail/Bus/Ferry

Programme	Item	ID	Start	Finish	Status	Notes
34586	Public Transport Operating Model (PTOM)		Oct 14		On-going	<p>Bus: West Public Transport Operating Model (PTOM) implemented. • Eastern PTOM agreements implemented. • Central PTOM agreements signed; services to commerce 8 July 2018. • North PTOM agreements signed; services to commerce September 2018.</p> <p>Ferry: Discussions with the proposed preferred tenderers are expected to continue through until April 2018. The terms for extension of existing contracts through until 31 March 2019 (Fullers Group Limited) and 31 July (SeaLink and Belaire) have been agreed and contracts signed.</p>

### Rail/Pedestrian

Programme	Item	ID	Start	Finish	Status	Notes
34604	Rail Improvements			Jul 20	On-going	<p>Pedestrian level crossings 3 year programme to install automatic pedestrian gating at every crossing in the Auckland Metro has started with work on the Western Line.</p>

### Rail/Road

Programme	Item	ID	Start	Finish	Status	Notes
34599	Rail Improvements			Jun 18	Complete	<p>Road level crossings &amp; Rail Overbridges-Working with AT Roading to implement improvements to signage, medians, road markings, etc to improve safety.</p>
34600	Rail Improvements			Jun 18	On-going	<p>We have recorded an increase in road vehicle collisions with Level Crossing barrier arms since the start of the financial year. To help reduce the risk that this causes to both train operations and vehicle drivers, we are working with colleagues in AT Transport Operations to review the placement of additional fixed or mobile CCTV camera's to help find those responsible. We will also be introducing CCTV Analytics to fully understand the level of risk, and review the required management and mitigations that may need to be introduced. If an offence is detected, photographs of the incident are saved and verified.</p>

## **Strategy**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
34486	Supporting Growth: Transport Networks for Growth		Nov 15	Dec 22	DBC/In Progress	AT and NZTA are in negotiations with the preferred proponents to deliver the 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. Initial investigations have commenced into the NW and S areas of Auckland that are currently part of Auckland Council structure plan and plan change programme. 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> .
34487	North Shore Rapid Transit Network Study		Dec 15	Dec 17	Study/PBC Complete	This work is being undertaken to provide an updated view on public transport requirements for achieving strategic growth and the most appropriate options to meet the future needs of the North Shore. The Programme Business Case (PBC) was finalised in December but formal endorsement is pending central government confirmation of regional RTN direction and funding. The likely first next step in business case development is likely to focus on enhancements to the Northern Busway.