

## **Albert-Eden Local Board**

**This report provides a picture of Auckland Transport activities over the July - September 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**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>	
33154	Pedestrian Refuge 373 New North Rd	Pedestrian Improvements	C.101219	Jul 16	Nov 17	Detailed Design	Revised location investigated and scheme plan drawing including vehicle tracking was provided back to Board Member Easte. AT has recommended that the refuge is not installed due to a number of safety and operational issues.
33155	Carrington Rd Area Traffic Calming	Traffic calming	C.101221	Jul 16	Nov 17	Investigation	A consultant has been engaged to undertake detailed design. The design will be presented to the Board at their November 2017 meeting.
33156	St Andrews Rd Pedestrian Facility	Minor footpath works.	C.101139	Jul 15	Jul 17	Closure	Project complete
33157	Bus Lane - Great North Road - WCA	Project for the delivery of a Bus Lane on Great North Road between Oakley Avenue to SH16 Interchange. Part of the PT Bus Infrastructure Programme.	C.100898	Jul 15	Aug 17	Closure	Project complete

### **Major Capital**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>	
33150	Waterview Cycleway Connection	Construction of a 3.4km long shared path as part of the waterview connection (SH20-16). Includes the construction of two bridges.	C.100170	Oct 12	Sep 17	Closure	This project was opened on 6 October and has continued to receive positive feedback

33151	Links to New Lynn W&C PT	This project has two key sections- Section 1 - Seabrook Avenue Cycleway (between Willerton Avenue and Seabrook Avenue) A new off-road 3m wide Seabrook Avenue shared path starts at Willerton Avenue and Seabrook Avenue intersection next to Lawson Park. Shared path runs alongside Lawson Park before linking with existing footpath at 58 Seabrook Avenue. Shared path ends here and a bi-directional cycleway starts at this point. Cycleway continues along Seabrook Avenue before connecting with existing shared paths on Margan Avenue. Section 2 - Clark Street/Rankin Avenue/Totara Avenue intersection improvements. Installation of new cycle and pedestrian crossing/s, hook turn boxes and advance stop boxes. It also includes minor cycling improvements like installation of Bike Parking at New Lynn Station and Town Centre.	C.101024	Jul 15	Jun 18	Detailed Design	The construction contract will be tendered in late October 2017. Construction is planned for completion by the end of June 2018.
33152	Dominion Rd - Double Decker Network Mtg	Double Decker Network Mitigation works along Dominion Road while the Light Rail option is being developed.	C.101163	May 14	Sep 18	Investigation	Engagement with affected property owners (veranda modifications) is ongoing. Asbestos sampling and intrusive investigation have been delayed due to design changes in the Dominion Road Upgrade Project. Written approval from affected property owner will be obtained before building consent lodgment.
33153	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	Apr 18	Detailed Design	The consultation for Phase A (Bus Improvements) is planned to start mid October. The design for Phase B is currently in progress.

### **Network Management and Safety**

Programme	Item	ID	Start	Finish	Status	Notes
33263	Safer Communities Programme	View Road - Crossing facilities and bus stop upgrade.	Oct 17	Dec 17	In Detail Design Phase	On track for delivery

33264	Safer Communities Programme	View Road/Esplanade Road Intersection upgrade.		Oct 17	Dec 17	In Detail Design Phase	On track for delivery
33265	Minor Improvements Programme	Manukau Road, Signalised Crossing. Installation of signalised intersection. AT Metro risk		Oct 17	Dec 17	In Detail Design Phase	On track for delivery
33266	Minor Improvements Programme	Manukau Road Installation of pedestrian refuge island.		Oct 17	Dec 17	In Detail Design Phase	On track for delivery

### Cycling Safety and Promotional Programme

Programme	Item	ID	Start	Finish	Status	Notes
33262	Cycling Education and Events	Delivered the Project Glow Wear winter cycle safety event at Unitec	Jul 17	Sep 17	Completed	

### Network Optimisation Programme

Programme	Item	ID	Start	Finish	Status	Notes
33274	George Street/View Road/Dominion Road pedestrian crosswalk	Investigate feasibility of a pedestrian crosswalk across George Street. Operational impact to be considered.	Jul 17	Sep 17	Completed	Preliminary investigation to be undertaken in second quarter.
33275	George Street/View Road/Dominion Road pedestrian crosswalk	Investigation completed, signal pedestrian crossing not possible due to constructability and operational issues.	Oct 17	Dec 17	Ongoing	
33276	Greenlane East Near State Highway 1 Mid-Block Crossing	Investigate the feasibility of a staggered mid-block pedestrian crossing on Greenlane East between interchange and Greenlane East/Great South Road.	Jul 17	Sep 17	Completed	Preliminary investigation to be undertaken in second quarter.
33277	Greenlane East Near State Highway 1 Mid-Block Crossing	Investigate the feasibility of a staggered mid-block pedestrian crossing on Greenlane East between interchange and Greenlane East/Great South Road.	Oct 17	Dec 17	Ongoing	
33278	Pah Road/Selwyn Road Signalisation	There has been report on vehicles having difficulty with right turns at the intersection. Investigation into signalising the intersection and overall impacts to traffic on Pah Road.	Jul 17	Sep 17	Completed	Preliminary investigation to be undertaken in second quarter.

33279	Pah Road/Selwyn Road Signalisation	Consultation and public engagement.		Oct 17	Dec 17	Ongoing	
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### Pedestrian

Programme	Item	ID	Start	Finish	Status	Notes
33272	Minor Improvements Programme	Alford St pedestrian facility investigation	Jul 18	Jun 19	Scheme design phase	
33273	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
33280	Manukau and Pah Roads Personalised Journey Planning Programme	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.	Oct 17	Dec 17	Ongoing	

### Road Safety Campaigns, Education and Events

Programme	Item	ID	Start	Finish	Status	Notes
33260	Community and Road Safety Programme	Delivered a motorcycle promotion at the Ride Forever Motorcycle Show. Delivered a speed educational event at the CRC Speed Show in partnership with New Zealand Police. Delivered two learner licence programmes to at risk young drivers in community and school settings. Delivered a sober driver presentation to staff at Unitec. Delivered a young driver safety presentation to high risk young drivers at St Dominic's College.	Jul 17	Sep 17	Completed	
33261	Community and Road Safety Programme	Deliver a young driver safety presentation to high risk young drivers and their parents. Deliver a Ready for the Road licence programme to at risk young drivers. Deliver a motorcycle safety campaign on bus backs. Deliver compulsory breath test operations in partnership with New Zealand Police.	Oct 17	Dec 17	Ongoing	

## Safety

Programme	Item	ID	Start	Finish	Status	Notes
33268	Minor Improvements Programme	Mountain View Rd implementation of speed humps on either side of the bend to address safety concerns	Jul 18	Jun 19	Scheme design phase	
33269	Minor Improvements Programme	Arabi St/Oxton Rd splitter islands	Jul 18	Jun 19	Scheme design phase	

## Tertiary Programme

Programme	Item	ID	Start	Finish	Status	Notes
33281	Unitec Mt Albert	Multiple events promoting discounted travel for students and other modes were held during Semester 2 Orientations in late July.	Jul 17	Sep 17	Completed	

## Public Transport

### Rail

Programme	Item	ID	Start	Finish	Status	Notes
33085	Rail Improvements	Installation of Platform & Door Markers is underway at Baldwin Avenue			On-going	
33086	Rail Improvements	Installation of Platform & Door Markers is underway at Mt. Albert			On-going	
33087	Rail Improvements	Installation of Platform & Door Markers is underway at Mt. Eden			On-going	

## Strategy

Programme	Item	ID	Start	Finish	Status	Notes
33007	Carrington Road Corridor Improvement and Unitec Bus Hub Indicative Business Case	This work is awaiting confirmation from Unitec as to their development plans so AT can determine any necessary network response and when it needs to occur.				

33008	North West Rapid Transit Corridor Indicative Business Case - Proposed Northwestern Busway	An Indicative Business Case has been developed to assess options and provide a recommendation to support the development of the North West public transport network as well as provide for future population growth. 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. Public engagement on the emerging alignment has been delayed and is expected to be complete and reported in the early stage of the New Year. This will input to subsequent project development and the upcoming Detailed Business Case phase.	Aug 16	Dec 17	IBC/In progress/ Public engagement commencing
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## **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>	
33220	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	Great North Road route - Operational from 10 September 2017. Manukau Road route - Physical works underway. Remuera Road route - Procurement for consultants underway.

### **Major Capital**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>	
33219	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	Feb 19	Detailed Design	All electronic ticket gates have now arrived in New Zealand. Henderson train station ticket gates are now in operation. Manurewa ticket gating infrastructure to be installed and available for operation in 2017. Middlemore & Papatoetoe enabling works will commence shortly.
33221	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	Oct 18	Investigation	Public consultation started 25/09/2017 and closes on 25/10/2017. An open day is being held on 7/10/2017 10 am to 2pm. A Road Safety Audit and Detailed Business case are in progress after which the business case application will be submitted to NZTA for funding approval.

33222	East West FN32 Bus Network	This is to provide local road improvements to support NZTA's new freight connection between SH20/ Onehunga and SH1. It also includes public transport and cycling improvements between Mangere and Sylvia Park. Project created to reflect the southern portion of East West.	C.101099	Mar 16	Jul 22	Construction	Construction of Stage 1 completed except for minor BT elements to be installed. Stage 2 - construction commences on Walmsley Road and Atkinson Road. The detailed design for Mt Wellington, Avenue Road, Church Street is out for internal consultation. Funding for Stage 3 phase to be brought forward from future years and NZTA has requested that the BCR for the FN32 be separated from the East West Connection. Collection of the data is currently underway.
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## **Network Management and Safety**

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

Programme	Item	ID	Start	Finish	Status	Notes
33462	Cycling Education and Events	Delivered the Bike Safe cycle skills education programme in schools across Auckland	Apr 17	Jun 17	Completed	

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

Programme	Item	ID	Start	Finish	Status	Notes
33463	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.	Jul 17	Sep 17	Completed	On-going promotion to businesses and as part of the October 2017 to June 2017 campaign.
33464	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.	Jul 17	Sep 17	Completed	On-going promotion to businesses and as part of the October 2017 to June 2017 campaign.

33465	Car Free Day	Car Free Day was promoted during August and September to businesses and individuals encouraging people to leave their cars at home and travel by sustainable mode that day.	Jul 17	Sep 17	Completed	
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### **Parking Services**

Programme	Item	ID	Start	Finish	Status	Notes
33147	Pay and Display upgrade		May 17	Mar 18	Implementation	The upgraded machines are being rolled out starting in Ponsonby in October and going through until March 2018

### **Public Transport**

<b>Bus</b>						
Programme	Item	ID	Start	Finish	Status	Notes
33114	Bus - Improvements				On-going	Analysis of March 2017 data has been undertaken and, where necessary, additional capacity is planned for corridors for 2018
33115	Bus - Improvements				On-going	The new modular bus shelter design is being implemented throughout the region with work being focused in line with the rollout of the New Network.
33116	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
33117	New Network		Sep 17	Dec 17	On-going	Isthmus New Network communications and engagement planning is in progress

<b>Rail</b>						
Programme	Item	ID	Start	Finish	Status	Notes
33118	Rail Improvements			Aug 17	Complete	Train services reached a significant Milestone in August, carrying over 20 million passengers for the first time (in a 12 month period)
33119	Rail Improvements			Sep 17	Complete	In the last Quarter (July - September), we ran over 44,000 Train Services. Punctuality for the Quarter was 96.9%, and Reliability 98.2%
33120	Rail Improvements			Sep 17	Complete	17 ADK/ADB carriages sold and shipped to Mozambique.

33121	Rail Improvements	We are now recording the Right Time departure of all services from 5 key station across the Rail Network. Right Time is defined as the number of services that depart between 0-59 seconds of the scheduled departure time.	Sep 17	Complete
33122	Rail Improvements	Train Services recorded another increase in Customer Satisfaction levels, increasing to 93.7% in the latest quarterly results. This is another record result for Rail, and marks the seventh consecutive quarterly increase.	Sep 17	Complete
33123	Rail Improvements	31 SA/SD carriages sold to NZ based company (Completion due 30 November).		On-going
33124	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
33125	Rail Improvements	Approval received for the purchase of a number of new EMU's. The final configuration will be determined by Christmas, when more information has been made available on the electrification of the Pukekohe extension.		On-going
33126	Rail Improvements	Discussions are continuing for the 2018 Train Timetable, with a tentative introduction of July 2018, subject to the closure of Sarawia Street Level Crossing. Our specification includes operating Western & Southern Line services to Parnell Station throughout the day; Pukekohe Shuttle services operating on a 30-minute frequency from 0700-1900 Monday to Friday; 20 Minute services on the Electric Fleet at Weekends; and later evening services throughout the week.		On-going
33127	Rail Improvements	Planning is underway for the Christmas & New Year Holiday timetable. Services, this year will include, further services on Christmas Day and Boxing Day, and later services on New Year's Eve. However, Track and Infrastructure works, from 27th December, on the Southern Line; Western Line; Sarawia St Level Crossing on the Newmarket Branch Line; and further NZTA work at Takanini, will see a full service operate only on the Eastern Line. Onehunga Line and Southern Lines will operate as far as Newmarket, and due to the track closure south of Wiri, the Southern Line will start at Manukau.		On-going
33128	Rail Improvements	CRL enabling works are continuing at Britomart, with the recent installation of sound proofing curtains, at the end of Platforms 1 and 5. Work will commence on the installation of temporary Train Crew accommodation at the end of Platform 5.		On-going
33131	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

**Rail/Bus/Ferry**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
33113	Public Transport Operating Model (PTOM)		Oct 14		On-going	Bus: Negotiations continue for North Shore negotiated PTOM contracts and expected to be completed in October. North tender preferred suppliers announced with a due diligence process underway before final confirmation and contract signing. Tender for Central and East completed with contracts signed. Negotiations for directly appointed units in the central area completed. West: Arbitration on two NZ Bus negotiated units completed. Ferry PTOM evaluation completed. Engagement with preferred suppliers due to commence late October. Evaluation of contracted services tender bids continues with price evaluation completed. Price report and final report to be signed. Contract extensions being sought, pending development of next steps/negotiations with tenderers.

**Rail/Pedestrian**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
33129	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**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
33130	Rail Improvements				Complete	Road level crossings - Working with AT Roding to implement improvements to signage, medians, road markings, etc. to improve safety.

## **Strategy**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
33014	Supporting Growth: Transport Networks for Growth		Nov 15	Dec 17	DBC/In Progress	<p>The Supporting Growth programme and preferred network was agreed by the Auckland Council Development Committee and AT and NZTA Boards in September/ October 2016. Of this programme, several projects are already being progressed such as the Matakana Link Road and improvements to SH16 and SH22, and more recently the SH16/ SH18 Connections and SH1 South Papakura to Bombay projects have commenced the next stage of investigations. Auckland Transport and the NZ Transport Agency are also collaborating on a joint approach to progressing the wider parts of the Supporting Growth project, with the goal of route protecting the entire network within 5 years. This joint approach is currently progressing through the procurement phase to secure the professional services required to support the organisations in completing the detailed investigation and route protection tasks. Auckland Transport and the New Zealand Transport Agency will communicate with the Local Board to provide further updates once the procurement phase is complete and to continue to seek feedback and Local Board opinions on project options and outcomes.</p>
33015	North Shore Rapid Transit Network Study		Dec 15	Dec 17	Study/In progress	<p>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 findings will help inform the NZTA investigations for the Additional Waitemata Harbour Crossing. The Study has been completed and is being incorporated into a Programme Business Case, which will seek funding for any future work into the next steps for the RTN development. This material will assist AT in involvement with NZTA's upcoming lodgement of an Additional Waitemata Harbour Crossing Notice of Requirement.</p>