

## **Albert-Eden Local Board**

**This report provides a picture of Auckland Transport activities over the October – December 2016 Quarter.**

**The report is in two sections:**

- (a) Information on AT projects 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

### Development Division

Programme	Item	ID	Start	Finish	Status	Notes	
30286	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	1/10/2012	30/06/2017	Detailed Design	AT/WCA are advancing the Soljak Bridge to Blockhouse Bay connection through an OPW. The tree management & mitigation plans have been agreed with community facilities and Land owner approval has been granted from Community Facilities. Kiwrail have granted Section 176 1b approval for the designation and agreement for the design change. The program is tracking about 6-7 week behind schedule and the schedule is being updated in January 2017. There are major beam lifts and works proposed in Alford Street and Soljak Place bridge for the end of January 2017. Working with ATOC, AT BT and WCA around the fibre for New North Road signal and camera solution. Finalised Unitec design and Albie Turner consents in January 2017. A resolution with 10 Phyllis Street residents was achieved in December 2016 and the owners promised to grant full construction access in January 2017.
30289	Mt Eden/Normanby Intersection Improvements	Design and construction of walking and cycling improvements for the intersection of Mt Eden Road with Puka Street and Normanby Road.	C.101050	30/10/2015	1/04/2017	Construction	Physical works contract awarded on the 18 Jan 2017. Pre-start meeting with contractor due in the next week with work commencing in February.

30290	St Andrews Rd Ped Facility	Minor footpath works.	C.101139	1/07/2015	30/06/2017	Detailed Design	The design & consultation works are now completed. Next step is to seek quotes from contractors to undertake the physical work.
30291	Dominion Rd - Double Decker Network Mtg	Double Decker Network Mitigation works along Dominion Road while the Light Rail option is being developed as it won't be implemented in this decade.	C.101163	2/05/2014	29/06/2018	Investigation	Initial workshop with Dominion Road Upgrade team and MRT team was carried out to understand their parameters. Investigation is ongoing. Programmed to be completed by June 2018.
30292	Dominion Rd Bus Lane Improvements	Dominion Rd MRT Enabling Works.	C.101187	1/12/2016	1/12/2018	Investigation	The AT Board gave approval on 22 November to go ahead with the Dom Road Bus Improvements project. The meetings with the Puketapapa Local Board, Albert Eden Board and Dominion Road Business Association went well and the team was received in a very friendly manner. The team has agreed to develop a Retail Strategy and a Parking Strategy. Next steps are to talk to Iwi in the New Year and then establish CLG's.

## **Network Operations and Safety**

### **Community and Road Safety Programme**

Programme	Item	ID	Start	Finish	Status	Notes
29968	Road Safety Campaigns, Education and Events		Oct 16	Dec 16	Completed	Delivered Train the Trainer education course to upskill community members to deliver learner licencing courses. Delivered a learner licencing programme to high risk young drivers. Delivered one Child Restraint Training Session in Mt Albert. Delivered one Child Restraint refresher session with Police. Delivered a regional promotional event to support the speed and alcohol programmes at the Big Boys Event.

29969	Road Safety Campaigns, Education and Events	Deliver a Regional Alcohol Promotion at the Big Gay Out event promoting the Drive Drink Free message. Deliver a regional speed promotion at the '4 and Rotary' event at ASB Showgrounds in Greenlane, with the 'Slow Down' speed awareness campaign. Deliver a learner licencing programmes to high risk young drivers Promote the new signalised intersection at the Bullock track and Great North Road intersection with local communities. Deliver Student/Parent young driver's presentations. Deliver regional scooter campaign targeting riders and drivers in March-April.	Jan 17	Mar 17	On-going
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### Cycling safety and promotional programme

Programme	Item	ID	Start	Finish	Status	Notes
29970	Cycling education and events	Supported Tour de Waterview community bike ride. Delivered four cyclist pit stops. Delivered one e-bike course.	Oct 16	Dec 16	Completed	
29971	Safer Communities	Sandringham Road: Pedestrian crossing	Oct 16	Dec 16	Construction Complete	
29973	Minor Improvements	Alberton Ave LATM treatment	Jan 17	Mar 17	Procurement	
29974	Minor Improvements	St Leonards Rd LATM: Highest Rd in 15/16 LATM list	Jan 17	Mar 17	Procurement	
29976	Safer Communities	Selwyn Road / Buckley Road / The Drive splitter islands and kerb buildout: Cycle crashes	Jan 17	Mar 17	Construction started	
29977	Safer Communities	Alberton Avenue bus stop relocation: Turning crashes, rat run route, wide intersection, vehicle turning at speed	Jan 17	Mar 17	Construction started	
29978	Safer Communities	Alberton Avenue / New North Road intersection signalisation: school bus stop adjacent to zebra crossing blocking visibility	Jan 17	Mar 17	Construction started	
29979	Safer Communities	Kitenui Avenue Pedestrian crossing facility: High risk intersection, turning crashes	Jan 17	Mar 17	Construction started	
29980	Safer Communities	Alberton Avenue Raised pedestrian crossing: Installation of pedestrian crossing facility	Jan 17	Mar 17	Construction started	
29981	Safer Communities	Onslow Road poor pedestrian connectivity	Jan 17	Mar 17	In Procurement - Awaiting Reso	

### Transit Lane Programme

Programme	Item	ID	Start	Finish	Status	Notes
29982	Network Optimisation	Manukau Road Transit Lane: Monitoring and initial review of operations of the Transit lane on Manukau and Pah Roads.	Oct 16	Dec 16	Complete	
29983	Network Optimisation	Manukau Road Transit Lane: Continued monitoring and review of operations of the Transit lane on Manukau and Pah Roads.	Jan 17	Mar 17	On-going	

### Travelwise Choices Travel Planning Programme

Programme	Item	ID	Start	Finish	Status	Notes
29984	Travel Planning	Waitemata District Health Board : Public Transport Give it a Go promotion and journey planning expos at the Mason Clinic.	Oct 16	Dec 16	Completed	
29987	Tertiary Travel Planning	Unitec Travel Plan: Travel expos will be held during Semester 1 orientations.	Jan 17	Mar 17	On-going	

### Parking Services

Programme	Item	ID	Start	Finish	Status	Notes
30407	Mount Eden Residential Parking Zone	A Residential parking Zone in the Mt Eden residential area. The Zone was implemented in October 2016.	C.100920	Mar 15	Nov 16	Completed

### Public Transport

Programme	Item	ID	Start	Finish	Status	Notes
30218	Rail Improvements	In conjunction with KiwiRail, level crossing improvements at Morningside have been completed. Further improvements are being made at George St level crossing. Mt Albert overbridge opened to the Public in August. A new timetable was introduced from 8 May which saw a 30% increase in weekday services on the Western Line with ten-minute peak and 20 minute interpeak services.	Rail	Sep 16	Complete	

## **Strategy**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
29869	Carrington Road Corridor Improvement and Unitec Bus Hub Indicative Business Case		Jan 16	Mar 17	IBC/In progress	
29872	North West Rapid Transit Corridor Indicative Business Case		Aug 16	May 17	IBC/In progress	

## **Transport Services**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
30287	Bus Lane - Great North Road - WCA	C.100898	27/07/2015	30/07/2017	Construction	Construction expected to complete by July 2017

## **Regional**

### **CEO**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
30359 CRL - City Rail Link	The CRL is a 3.5km double track underground electrified rail line running from Britomart Station to the Western Line which includes 3 intermediate stations at Aotea, Karangahape Road and Mt Eden.	C.100500	30/06/ 2011	30/06/ 2024	Procurement/ Detailed Design/ Construction	The first of the new contracts for the remaining CRL works from Wyndham St to Mt Eden is due to go to market in the week beginning 16 January with another to follow in February and the rest over subsequent months. In the existing C1 and C2 contracts, work is progressing well. The pipe jack in Albert Street has reached the halfway mark and the piling is more than a third complete. The works are heightening attention on project effects. The CPO closed on 17 January and the new temporary entrance building in Commerce Streets will replace it for three years while the CRL tunnels are being built.

## Development Division

Programme	Item	ID	Start	Finish	Status	Notes
30362	East West Connections	C.100190	1/01/2012	30/06/2024	Construction	Shortly before Christmas, on 20 December 2016, the project was in the Environment Court to defend a claim by Alan Bray that the Neilson Bridge not be demolished. The case was successfully defended and the Judge gave a verbal decision that there was no case to answer and that costs are reserved. The bridge demolition and road rebuild works commenced on 27 December 2016 in the very early hours of the morning. This followed extensive planning to ensure that every aspect of the works was precisely detailed and thoroughly planned. Some 12 mobile VMS boards were placed on key arterials to advise motorists that Neilson Street was closed, to seek alternative routes and to Google East west Link for information. A similar message was also displayed on the gantries over SH1 and SH20. As a result traffic flows have been light at time of writing. The work is proceeding according to plan and is testament to a good construction team. Works are on track to open Neilson Street on Monday 16 January 2017. The project is being delivered jointly by AT and NZTA.

30363	PT Safety Security & Amenity	Enhancing station safety, security and amenity. Current projects include completion of Ellerslie Station canopies, upgrade to Morningside Level Crossing and electronic gating at Manurewa Station.	C.100206	1/07/2013	30/06/2025	Detailed Design	Majority of the electronic ticket gating to be installed in 2017 calendar year and the remainder in 2018.
30364	SMART	This project has now been handed to the light rail team to further investigate. So SMART is no longer a live projects.	C.100400	1/07/2012	30/06/2025	Investigation	This project has now been handed to the light rail team to further investigate. So SMART is no longer a live project.
30366	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	30/12/2013	28/06/2019	Construction	Construction for Stage 1 of the early works - Mangere Town Centre bus station is now complete and the Avenue Road bus stops is now 80% completed. Stage 2 detailed design for Walmsley Road and Atkinson Road is now complete. Delivery and design of Station Road and Mason Avenue has been handed over to the consultant for the Otahuhu Town Centre Framework project. Mt Wellington Highway design is underway. Stage 3 detailed design for the remainder of FN32 programmed in the 2017/2018 financial year

## **Network Operations and Safety**

### **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>
30103	Cycling education and events		Oct 16	Dec 16	On-going	
30104	Cycling education and events		Oct 16	Dec 16	On-going	Delivered the Bike Safe cycle skills education programme in schools across Auckland.

## Travelwise Choices Travel Planning Programme

Programme	Item	ID	Start	Finish	Status	Notes
30105	Travel Demand Management		Oct 16	Dec 16	Complete	Transport Choice videos: The five 'Find New Love' transport choice videos were edited into a single one minute video promoting five alternatives to driving alone at peak times (walking, cycling, public transport, carpooling, flexi-time). The video was promoted online during November.
30106	Let's Carpool		Oct 16	Dec 16	Complete	Tenders were invited for a new mobile application-based platform for carpooling, to encourage greater uptake of carpooling. RideShark has been confirmed as the successful tenderer.
30107	Let's Carpool		Jan 17	Mar 17	On-going	The new mobile application provided by RideShark will be developed and customised for use by Auckland Transport and other stakeholders.
30108	Travel Demand Management		Jan 17	Mar 17	On-going	2017 Auckland Bike Challenge 1-28 February 2017 encouraging more people to cycle in Auckland. NZTA running national challenge the Aotearoa Bike Challenge which Auckland feeds into.
30109	Travel Demand Management		Jan 17	Mar 17	On-going	A regional Walking Challenge will be held in March 2017, to encourage more people to walk more often.

## Parking Services

Programme	Item	ID	Start	Finish	Status	Notes
30408	AT Park	C.100908	Sep 15	Oct 16	Implementation	Public trial of AT Park happened in October and full release of the system is due in March 2017.
30409	Licence Plate Recognition (LPR) Enforcement	C.100940	Apr 16	Mar 17	Implementation	The system went live in St Marys Bay and Mt Eden in October 2016

## **Public Transport**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>	
30254	Integrated Fares	• Simplified integrated fares successfully went live Sunday 14 August 2016. • New AT HOP monthly ferry passes launched 14 August 2016. Three new passes cover Inner Harbour service groupings, Mid Harbour services and Outer Harbour (Gulf Harbour only). • The bus and train integrated fares project formally closed on 31 October. • Ferry Integrated fares approach and options are under development. Use cases are being documented for Thales review. Ferry ticketing infrastructure is being programmed to ensure cash tickets/alternative payment means are brought within the ferry integrated fares project to ensure a lasting solution. • January 2017 Thales are reviewing Ferry cases for solution option. • A fare review is being implemented on 29 January 2017.	All modes	Oct 14	Aug 16	On-going	
30255	Gold card	Planning to transition SuperGold cardholders with a blue HOP card to a gold HOP card continues. Commencement of public engagement with target community groups commenced in November. The swap out is continuing as current blue card holders approach customer service centres.	All modes	Oct 14	Jun 17	On-going	
30256	Marketing	AT has teamed up with Countdown to introduce online grocery 'click and collect' collection points at five locations – Albany Bus Station, New Lynn Transport Centre, Orakei Train Station, Waiheke Ferry Terminal, and Downtown Car Park	All modes			Complete	
30257	PTOM	Bus: • Bus PTOM West tendered contracts executed. Service commencement is 11 June 2017. Bus PTOM West negotiated units issued to incumbent operators have now been received back further negotiation meetings held. • Bus PTOM Central and East tender released to the market August 2016. Bids have been received and are now being evaluated. Bus PTOM Central and East negotiated units have been released. East bids closed in October. Central closed in December. Due diligence has commenced. • The release of Bus PTOM North negotiated units is targeted for late-January 2017. Ferry: • Individual evaluation of Ferry PTOM contracted services commenced in December and is continuing in January 2017.	Bus	Oct 14	Jun 17	On-going	

30258	Bus - Improvements	Ritchies Transport is increasing the number of double decker buses operating on NEX services from October 2016 from 18 to 29 double deckers. This means only two standard buses will be required to operate at peak and all buses operating off-peak will be double deckers. In addition, extra peak trips have been added to NEX services in January-February 2017 for the March spike and general growth.	Bus			On-going
30259	Bus - Improvements	The new modular bus shelter designs are being implemented. First of the Modular bus shelter was installed near the intersection of East Coast and Wilks Road Dairy Flat. Additional 16 to be allocated for the 18 October introduction of the new bus network designs for Hibiscus Coast, 31 new bus stops have been installed with seven upgraded. For the bus New Network in West Auckland, work is progressing on 116 minor projects (bus stops and shelters) through investigation and design.	Bus			On-going
30260	New Network	South Auckland's new bus network launched on 30 October 2016. Electronic Briefing Memos were sent to all South Local Boards in October informing them of all the Southern New Network details. Attached were various pieces of collateral and links they could use to raise awareness of the change on their webpages, social media and other channels. Communication with Boards around specific parts of the network following this implementation has been on-going since implementation.	Network Management	Mar 16	Oct 16	On-going
30261	Rail Improvements	The twelve month rolling average patronage increased to ~ 17.4 million as at the end of September 2016, an increase of +19% more than the same twelve months last year. Service delivery has maintained levels of around 95% of services arriving at the destinations on-time.  Designs complete for Manurewa, Papatoetoe, Middlemore and Henderson station for electronic gates to be installed, further gating planned for Glen Innes, Papakura & Parnell. Improved Run Time improvements on Southern Line services, allowing selected Peak Time services to run as 6 Car Trains, instead of the current 3 Car Units. On-board train digital information screens have been installed on one train and is currently being tested, including seeking feedback from customers. Installation of Platform LCD continue Britomart and Newmarket. New LED Screens installed and operating on B2 Lift Shafts.  Platform & Door Markers – Network rollout has begun, Orakei Station completed 23rd September 2016.	Rail		Sep 16	Complete

30262	Rail Improvements	Train services totalled 18.1 million passenger boardings for the 12-months to December 2016, an increase of +17.8% on the previous year. Patronage for December 2016 was 1.4 million, an increase of +17.6% on December 2015 and +8.9% above SOI target (YTD -0.5%). December normalised adjustment ~ +20.8% accounting for special event patronage, with one less business days and one more weekend days/public holidays.	Rail	On-going
30263	Rail Improvements	On 25th December 2016 we ran 289 train services, and carried 5207 passengers (HOP boarding's). This is an increase of 189%, and 38%, over 2015 – respectively	Rail	On-going
30264	Rail Improvements	In the last Quart (Oct-Dec 2016), we ran over 41,300 Train Services. Punctuality for the Quarter was 97.8%, and Reliability 99%	Rail	On-going
30265	Rail Improvements	Customer Satisfaction increased to 89.6% in the last quarterly results, which is another record result for Rail. This marks a 2.2% increase from September, and 7.5% from December 2015.	Rail	On-going
30266	Rail Improvements	Train proposed timetable, for introduction in March 2017, will include run time improvements, predominantly on the Southern & Western Lines, releasing 2x3-car EMU's to strengthen peak time services	Rail	On-going
30267	Rail Improvements	The train timetable change will also see the introduction Parnell Station to the network, initially with all Southern Lines services stopping and Western services in the evening and weekends. Onehunga services will express run from Ellerslie station through to Newmarket station releasing 1 of the trains to strengthen a peak 3 car EMU to 6 car on services that have heavy passenger loadings (Greenlane and Remuera customers will still be provided a 10 minute service throughout the peaks).	Rail	On-going
30268	Rail Improvements	Westfield Station will close on 12th March 2017	Rail	On-going
30269	Rail Improvements	CRL enabling works underway at Britomart. Temporary Station facility at the rear of CPO to open 09 January 17. CPO to close 16 January 17.	Rail	On-going
30270	Rail Improvements	6 Month Trials started at Newmarket; New Lynn; Manukau; Manurewa; Otahuhu; Puhinui; Mt Albert; Grafton & Panmure.	Rail	On-going

## **Strategy**

<b>Programme</b>	<b>Item</b>	<b>ID</b>	<b>Start</b>	<b>Finish</b>	<b>Status</b>	<b>Notes</b>
29878	Transport for Future Urban Growth (TFUG)		Jul 15	Dec 17	DBC/In progress	<p>The Transport for Future Urban Growth (TFUG) programme has now reached a major milestone. The Boards of Auckland Transport and the NZ Transport Agency have approved the overarching 30-year plan for supporting Auckland's future urban growth areas in the north, north-west and south of the city. This will include a mix of new or upgraded roads, upgraded state highways, optimising existing networks, new public transport and cycling infrastructure. Working together, Auckland Transport, Auckland Council and the NZ Transport Agency have identified the transport networks needed to support this significant growth and this information is available online at :<a href="http://www.at.govt.nz/projects-roadworks/supporting-growth-delivering-transport-networks/">www.at.govt.nz/projects-roadworks/supporting-growth-delivering-transport-networks/</a> <a href="http://www.nzta.govt.nz/supporting-growth-delivering-transport-networks/">www.nzta.govt.nz/supporting-growth-delivering-transport-networks/</a>. We have taken on-board your feedback and have prioritised public transport, safety improvements and brought forward delivery of some key projects. This includes a number of short term projects such as:</p> <ul style="list-style-type: none"><li>• The Matakana Link Road to support growth in north west Warkworth</li><li>• The construction of the Ara-Tūhono Pūhoi – Warkworth Road of National Significance</li><li>• Safety improvements on State Highways 16 and 22</li><li>• Upgrading the Pukekohe Train Station</li><li>• The introduction of the Southern New Public Transport Network.</li></ul> <p>These short to medium term projects will help address current transport pressures while we work to develop other longer term solutions. Our next step will be to “make the most of what we already have” which is in line with the Auckland Transport Alignment Project recommended strategic response. At the same time we will also be looking at protecting routes for the longer term in order to provide certainty around the proposed programme. Thank you again for your contributions to date, and we will continue to provide opportunities for you to help shape the design and detail of our transport projects as they are developed. We would like to meet with you in the new year to discuss the preferred transport network for your area and the next steps for the programme.</p>

29879	North Shore Rapid Transit Network Study	This work is being undertaken to provide an updated view on passenger 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.		Dec 15	Mar 17	Study/In progress	
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## **Transport**

Programme	Item	ID	Start	Finish	Status	Notes	
30271	Rail Improvements	Pedestrian level crossings - ALCAM audit implement recommendations, improved vegetation management, upgraded signage, fencing and paths	Rail/ Pedestrian		Apr 16	Complete	
30272	Rail Improvements	Road level crossings - ALCAM audit implement recommendations, improved vegetation management, upgraded signage, new road markings and median flexy posts	Rail/Road		Apr 16	Complete	

## **Transport Services**

Programme	Item	ID	Start	Finish	Status	Notes	
30360	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	1/07/2014	30/06/2024	Design / Construction	Onewa is on target for go live in Feb 2017. Great North Road Route is being brought forward to June 2017 to coincide with the New Network Rollout for Western Services on the 11th June.  Manukau Road Route will be delivered by November 17th to coincide with New Network
30361	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	21/10/2014	28/06/2024	Investigation	Project completed feasibility stage. Tender documents are being prepared to procure consultant for next stage of the project.

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3036S	Bus Lane Improvement	Delivery of a network of bus and transit lanes throughout the Auckland Region.	C.100565	1/07/2015	30/06/2025	Detailed Design	Public consultation on Pakuranga Rd, Great South Rd Dominion Rd, May Rd, Mt Eden Rd. Construction will start in March 2017.
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