

Franklin 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 that are located within the Franklin 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.

Franklin

Development Division

Programme	Item	ID	Start	Finish	Status	Notes
30296	Pukekohe Station Upgrade	C.100133	6/07/2010	1/10/2017	Construction	Stage 1 works completed for new bus network. Traffic lights commissioned and operational. Resource consent and engineering planning approvals received for stage 2 works. Piling works for stage 2 commenced and nearing completion. Main works tender is being approved for release in January.
30297	Drury South Transport Improvement(PC 12)	C.100526	12/06/2015	30/06/2025	Planning Phase	In the planning phase - negotiations continuing with the developer regarding the overall plan for the area, including road stopping processes, extent of off-site road upgrades; infrastructure funding and stormwater issues. The developer has obtained Special Housing Area approval for residential development in part of the overall development area and preliminary earthworks have commenced. AT Strategy Team providing the key relationship with the developer and the Auckland Council DPO.
30298	Beachlands Village Gardens Upgrade	C.101073	5/01/2016	30/06/2017	Detailed Design	Workshop to be held with the Board in Feb or March 2017 to determine final design.
30299	Second View Ave Kerb and Channel	C.101074	5/01/2016	1/11/2016	Completed	New kerb/channel installed. Project completed

Network Operations and Safety

Community and Road Safety Programme

Programme	Item	ID	Start	Finish	Status	Notes
29999	Road Safety Campaigns, Education and Events		Oct 16	Dec 16	Completed	Delivered a learner licencing programme to high risk young drivers in Maori Communities. Delivered motorcycle checkpoints in partnership with NZ Police. Delivered motorcycle campaign to support the Motorcycle Month in November. Delivered Compulsory Breath Test Operations in partnership with NZ Police. Delivered a Regional Alcohol Promotion with NZ Police involvement at the V8 Supercars. Promoted new infrastructure for safer travel at the intersection of Whitford- Maraetai Road and the Whitford Landfill entrance. Delivered a fatigue stop at the Glenbrook Steel Mill with the NZ Police. Delivered motorcycle checkpoints in partnership with NZ Police. Delivered motorcycle safety and training messages at the Rodney Fire Poker Run Kumeu. Delivered motorcycle checkpoints in partnership with NZ Police motorcycle checkpoints. Delivered a child restraints check point in partnership with NZ Police and Plunket.
30000	Road Safety Campaigns, Education and Events		Jan 17	Mar 17	On-going	Deliver Compulsory Breath Test Operations in partnership with NZ Police promoting the Drive Drink Free message. Deliver a Non-Signalised intersection campaign. Deliver motorcycle checkpoints in partnership with NZ Police motorcycle checkpoints. Deliver a child restraints check point in partnership with NZ Police and Plunket.

Programme	Item	ID	Start	Finish	Status	Notes
30001	Minor Improvements		Oct 16	Dec 16	Construction Complete	Martin Street Pedestrian Improvements: Widen the existing pedestrian splitter island to provide suitable pedestrian protection.
30002	Minor Improvements		Oct 16	Dec 16	Construction Complete	Seagrove Road / McKenzie Road Intersection: Widening of intersection and installation of BYL's.
30003	Minor Improvements		Jan 17	Mar 17	Construction Started	Kingsseat Route safety improvement: delineation/signage/road marking / guardrails / driveway sealing.
30004	Minor Improvements		Jan 17	Mar 17	Construction Started	Cape Hill Route minor improvement: Reseal works.
30005	Minor Improvements		Jan 17	Mar 17	Construction Started	Tuhimata Road and Tuakau Road rural route treatments - delineation/signage/road marking / shoulder widening.

30006	Minor Improvements	Hunua Road route improvement: rural route treatments - delineation/signage/road marking / shoulder widening.	Jan 17	Mar 17	Procurement
30007	Minor Improvements	Paparimu / Ararimu Road route improvements.	Jan 17	Mar 17	Procurement
30008	CRS Implementation	Karioitahi Road, Waiuku: Curve signage to improve delineation through curve.	Jan 17	Mar 17	Construction Started

Public Transport

Programme	Item	ID	Start	Finish	Status	Notes
30221	Bus survey	Network Management	Oct 15	Nov 16	On-going	The results from a bus survey undertaken with residents of Beachlands and Maraetai were published on 30 November 2016.
30222	New Network	Network Management	Mar 16	Oct 16	On-going	Face to face briefings with all South Local Boards during July/August. Electronic Briefing Memo 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 on their webpages, social media and other channels.
30223	Rail Improvements	Rail/Bus	Nov 16	Nov 16	On-going	Pukekohe Bus/Rail interchange and station upgrade - construction works on stage 1 progressing well planned completion early Nov 2016

RCD South

Programme	Item	ID	Start	Finish	Status	Notes
29884	Pavement Rehabilitation Programme 2016/17	Alfriston Road: From Mill Road Roundabout to Alfriston-Ardmore Road				Programmed to start in January
29885	Pavement Rehabilitation Programme 2016/17	Alfriston-Ardmore Road: From Alfriston Road to 28 Alfriston-Ardmore Road				Removed - will now be resealed
29886	Pavement Rehabilitation Programme 2016/17	Brookby Road: From West Road Roundabout to West Road Roundabout				Complete

29887	Pavement Rehabilitation Programme 2016/17	Clevedon-Takanini Road: From Parish Line Road to Papakura-Clevedon Road	Programmed to commence in January
29888	Pavement Rehabilitation Programme 2016/17	Fitzgerald Road (Drury): From Brookfield Road to Fielding Road	Removed - will now be resealed
29889	Pavement Rehabilitation Programme 2016/17	Glenbrook Road: From SH 22 to Charles Road	Removed - will now be resealed
29890	Pavement Rehabilitation Programme 2016/17	Linwood Road: From Charles Road to Batty Road	Programmed to commence in January
29891	Pavement Rehabilitation Programme 2016/17	Massey Avenue (Pukekohe): From Manukau Road Roundabout to Roulston Street	Programmed to commence in January
29892	Pavement Rehabilitation Programme 2016/17	North Road: From Thorpes Bridge to Browns Bridge	Removed - will now be resealed
29893	Pavement Rehabilitation Programme 2016/17	North Road: From 546 North Road to 563 North Road	Removed - will now be resealed
29894	Pavement Rehabilitation Programme 2016/17	Twilight Road: From Brookby Road to Kimpton Road	Physical works underway
29895	Pavement Rehabilitation Programme 2016/17	Wesley Street (Pukekohe): From Edinburgh Street Roundabout to Queen Street Roundabout	Programmed to start in January

Regional

CEO

Programme	Item	ID	Start	Finish	Status	Notes
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	This project provides state highway connections between SH1 and SH20 along the edge of the Mangere Basin in order to relieve truck congestion on Neilson and Church Streets. The project is delivered in stages with an Early Works Package commencing in late 2016. The southern component of the project provides bus priority along FN32 and a new bus interchange at Mangere Town Centre and new stops in Otahuhu Town centre.	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 projects.
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

<u>Programme</u>	<u>Item</u>	<u>ID</u>	<u>Start</u>	<u>Finish</u>	<u>Status</u>	<u>Notes</u>
30103	Cycling education and events		Oct 16	Dec 16	On-going	Delivered cycling promotion campaign.
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

Programme	Item	ID	Start	Finish	Status	Notes
30254	Integrated Fares	All modes	Oct 14	Aug 16	On-going	<ul style="list-style-type: none"> • 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.
30255	Gold card	All modes	Oct 14	Jun 17	On-going	<p>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.</p>
30256	Marketing	All modes			Complete	<p>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</p>
30257	PTOM	Bus	Oct 14	Jun 17	On-going	<p>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.</p>

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 AT 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 2015), AT 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 EMUs 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

Programme	Item	ID	Start	Finish	Status	Notes
29878 Transport for Future Urban Growth (TFUG)	<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 www.at.govt.nz/projects-roads/supporting-growth-delivering-transport-networks/ www.nzta.govt.nz/supporting-growth-delivering-transport-networks/. AT has taken on-board feedback and has 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"> • The Matakana Link Road to support growth in north west Warkworth • The construction of the Ara-Tūhono Pūhoi – Warkworth Road of National Significance • Safety improvements on State Highways 16 and 22 • Upgrading the Pukekohe Train Station <p>The introduction of the Southern New Public Transport Network. These short to medium term projects will help address current transport pressures while AT works to develop other longer term solutions. The 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 AT will also be looking at protecting routes for the longer term in order to provide certainty around the proposed programme. AT thanks local boards for their contributions to date, and will continue to provide opportunities for them to help shape the design and detail of AT transport projects as they are developed. AT would like to meet local boards in the new year To discuss the preferred transport network for their area and the next steps for the programme.</p>		Jul 15	Dec 17	DBC/In progress	

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	Rail/ Pedestrian		Apr 16	Complete	
						improved vegetation management, upgraded signage, fencing and paths
30272	Rail Improvements	Rail/Road		Apr 16	Complete	
						Road level crossings - ALCAM audit implement recommendations, improved vegetation management, upgraded signage, new road markings and median flexi posts

Transport Services

Programme	Item	ID	Start	Finish	Status	Notes
30360	Double decker network mitigation works	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	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.
						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.

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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