

# **Puketapapa Local Board**

This report provides a picture of Auckland Transport activities over the July - September 2018 Quarter.

The report is in two sections:

- (a) Information on AT projects that are located within the Puketapapa 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.

Wednesday, 31 October 2018 Page 1 of 13

## <u>Puketapapa</u>

#### **Assets and Maintenance**

Progra	amme	Item	ID	Start	Finish	Status	Notes
35789	New lighting of shared path.	Keith Hay Park Lighting Stage 2. AC Parks project	C.101438	Sep 17	Aug 19	Construction	Project being delivered by AC Community Facilities (In physical works tender phase)
35790	New shared path	Richardson carpark shared path, AC Parks project	C.101439	Sep 17	Aug 19	Construction	Project being delivered by AC Community Facilities
35791	Puketapapa Greenways	New greenways paths	C.101572	Apr 18	Nov 19	Investigation	Investigation stage. Consultant developing scheme plan
35792	New signage	Puketapapa Smart Studs LBI	C.101676	Feb 18	Oct 18	Construction	CSL have installed the studs. ATOC have inspected, approved and comissioned the studs on Friday 21 Stepetmeber 2018. 3 snag items will be attended on Thursday night 28 September 2018.

Wednesday, 31 October 2018 Page 2 of 13

#### Major Capital

ogramme	Item	ID	Start	Finish	Status	Notes
Dominion Rd - Double Decker Network Mtg	Double Decker Network Mitigation works along Dominion Road while the Light Rail option is being developed and won't be implemented in this decade.	C.101163	May 14	Dec 19	Investigation	26 verandas along Dominion Road have been identified to be in conflict with double decker buses and requires modification. Tender has been released to the market and is expected to be awarded in early Oct. Work is expected to state end of Oct. Property owners and tenants have been kept informed of the timeframe and will be in touch again once a construction programme is prepared by the appointed contractor. All propert owners have given their written approvals on the work. Several kerb relocations along Dominion Road to provide the clearance required at bus stops. Tender has been released to the market and expected to be awarded mid Oct. Affected business owners will be notified once a construction programme is prepared by the appointed contractor. Business associations and local boards will be kept informed of the progress. Vector and Chorus are working in Dominion Road to relocate the services that are too close to the kerb. Majority of the work is expected to be completed by earl Dec. Temporary protection may b required if progress is delayed.

Wednesday, 31 October 2018 Page 3 of 13

35788	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	Jan 19	Investigation	Due to conflicts of scope with LRT, only continuous bus lanes and extension of bus lane hours (part of Phase A) are being taken forward from the original scope. The design and resolutions drawings for bus lane works is being completed as part of Double Decker Works for Dominion Road.
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### **Network Management and Safety**

Programme	Item	ID	Start	Finish	Status	Notes
36060 Minor Cycling Improvements	Hillsborough Road. Painting of cycle lanes, upgrade pedestrian crossing to shared path crossing, new ramp from cycle lane to shared path.		Jun 18	Jul 18	Construction Complete	

Cyclir	Cycling Safety and Promotional Programme								
Progra	amme	Item	ID	Start	Finish	Status	Notes		
36058	Cycling Education and Events	Delivered of four refugee guided rides along Mount Roskill safe routes to highlight connected cycling infrastructure		Jul 18	Sep 18	Complete			
36059	Cycling Education and Events	Delivery of two refugee guided rides along Mount Roskill safe routes to highlight connected cycling infrastructure		Oct 18	Dec 18	On-going			

Netw	Network Optimisation Programme							
Progra	amme	Item	ID	Start	Finish	Status	Notes	
36134	Network Efficiency	Maioro Street Dynamic Lane		Jun 18	Jun 19	investigation		
36143	Network Efficiency	May Road Pedestrian Crossing		Jun 18	Dec 19	Procurement		

Pede	destrian Improvement							
Progra	amme	Programme	Item	ID				
36053	Minor		Hayr Rd roundabout crossing, installation of pram crossings and					
	Improvements		pedestrian island improvements					

Start Finish Status Notes Jul 18 Jun 19 Procurement

Wednesday, 31 October 2018 Page 5 of 13

36054	Minor Improvements Programme	Kingsway Kerb build outs to improve sight distance	Jul 18	Jun 19	Procurement	
36055	Minor Improvements Programme	Queenstown Road new mid-block signals	Jul 17	Jun 19	In Detail Design Phase	Carry over project from previous f/y

Road	Road Safety Campaigns, Education and Events							
Programme		Item	ID	Start	Finish	Status	Notes	
36056	Community and Road Safety Programme	Delivered a compulsory breath testing operation in partnership with NZ Police. Delivered a drive drink free promotion in partnership with the Warriors team and NZ police.		Jul 18	Sep 18	Completed		
36057	Community and Road Safety Programme	Will deliver a regional motorcycle campaign		Oct 18	Dec 18	On-going		

Safety							
Programme	Item	ID	Start	Finish	Status	Notes	
35856 Minor Improvements Programme	Duke Street speed humps		Jul 18	Jun 20	Procurement	Carry over project from previous f/y	

Wednesday, 31 October 2018 Page 6 of 13

## <u>Regional</u>

#### **Assets and Maintenance**

Programme		Item	ID	Start	Finish	Status	Notes
35796	Marae Turnouts	CAPEX project created from OPEX project (E.700674) to improve access to Marae entrances.	C.101284	Jul 16	Jun 18	Detailed Design	Motairehe, Great Barrier - currently in design. Makaurau, Mangere - in scheme design. Te Aroha, Areparera - in scheme design.
35797	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 and Northern Express 2 routes went live 30/9/18. Contracts awarded for physical works for Remuera Road route and work will start late October. Procurement process underway for professional services for New North Road route.

#### **Major Capital**

Programme	Item	ID	Start	Finish	Status	Notes
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	Mar 21	Investigation	Councils Project Design Review Panel meeting is complete. PCG approved investigation of a raised cycleway (off-road) option. Scope of investigation is being discussed with the consultation.

Wednesday, 31 October 2018 Page 7 of 13

35794	East West FN32 Bus Network	This is to provide local road improvements to support NZTA's new freight connection betweenSH20/ 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	Oct 24	Detailed Design	Design and internal consultation underway on the Church St shared path, including a potential extension from Avenue Rd to McAuley High School. Meeting held with Tupuna Maunga Authority regarding project interface with Bert Henham Park. Internal consultation underway on potential changes to proposed design at the Mt Wellington Hwy/Panama Rd intersection. Stage 3 works on Massey Road are now part of the Integrated Corridor programme. Design is planned to start in February 2019, with construction later in the calendar year.
35795	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	Jul 20	Detailed Design	Manurewa, Henderson and Papatoetoe ticket gates are operational. The pedestrian level crossing at Papatoetoe Station has been permanently closed. Ticket gates to be installed at the remaining stations Middlemore, Papakura and Glen Innes. Budget this financial year is for Middlemore, Papakura and Papatoetoe stations only. No funding is available for new stations or Glen Innes Station.

#### **Network Management and Safety**

Programme	Item	ID	Start F	Finish	Status	Notes
Regional New Footpaths Programme	New footpaths and crossings: Spencer Road, Noel Avenue, and Selfs Road.		Nov 17	Dec 18	In Detail Design Phase	

Wednesday, 31 October 2018 Page 8 of 13

36063	Regional New Footpaths Programme	New footpaths, crossings and speed calming: Grey Street, Great South Road, King Street, Levy Road, Upper Queen Street, South Lynn Road, Sea View Road, Manuel/Bankside Road, Shelly Beach Parade, West Hoe Heights, Opanuku Road.	Mar 18	Dec 18	Scheme Design
36064	Regional New Footpaths Programme	New footpaths and crossings: Airfield Road, Metcalfe Road, Maire Road, Hibiscus Coast Highway, Marmion Street.	Jul 18	Jun 19	Scheme Design
36065	High Risk Urban	Minor red light running improvements. Red Light Running Sites Minor Improvements	Oct 18	Dec 18	Investigation Phase

Trave	ravel Demand								
Progra	amme	Item	ID	Start	Finish	Status	Notes		
36105	Travelwise Choices Awards	The annual Travelwise Choices Awards event was held on 2 August. The event celebrated the travelwise successes of Auckland businesses and organisations. The 60+ attendees heard some interesting presentations as well as celebrating the award winners and networking.		Aug 18	Aug 18	Completed			
36106	Auckland Walk Challenge - November 2018	Registrations are now open for the Auckland Walk Challenge taking place during the month of November to encourage people to walk more for transport. Open to both organisation and community teams.		Oct 18	Nov 18	Up coming			

#### **Planning & Investment**

Programme	Item	ID	Start	Finish	Status	Notes
35585 Supporting Growth: Transport Networks for Growth	The Supporting Growth Alliance continues to proceed through the Business Case and route protection process. We have finished consultation in the four geographic areas being North, Warkworth, North West and South as part of the programme of works for 2018. There has been significant interest in the short list of options by stakeholders, the public and developers, with over 700 people attending public events and ongoing stakeholder and developer meetings. The Supporting Growth Alliance thanks the Local Boards for their support at the public consultation events, and their participation in workshops. The Alliance is continuing working with our partners and Local Boards to confirm the preferred network from the 2016 Programme Business Case and commence development and		Nov 15	Dec 22	DBC/In Progress	

Wednesday, 31 October 2018 Page 9 of 13

Wednesday, 31 October 2018 Page 10 of

35586	North Shore Rapid Transit Network Study	An addendum is underway to outline and respond to changes since the completion of the Programme Business Case with the intention to report all findings and proposed next stages to the AT Board in December	Oct 18	Dec 18	PBC Addendum in Progress
35593	North West Rapid Transit Corridor Indicative Business Case - Proposed Northwestern Busway	NZTA has been tasked with delivering light rail from the city centre to Kumeu, following the delivery of the city centre to Mangere light rail line. AT has been working with NZTA on using existing rapid transit investigations to inform this work, as well as continuing to ensure interim bus services are adequately managed.	Aug 16	Dec 17	Scoping for next stages to commence in July

#### **Public Transport**

Programme	Item	ID	Start	Finish	Status	Notes
Public Transport Operating Model (PTOM)	Bus: West, East and Central Public Transport Operating Model (PTOM) Agreements signed and services operational. North PTOM agreements are signed. Negotiations concluded for negotiated PTOM contracts and tenders announced: Tranzit has signed agreements for one unit. NZ Bus has signed agreements for three units. Bayes has signed an agreement for one unit. Go Bus has signed an agreement for one unit. Ritchies has signed agreements for six units. Birkenhead has signed agreements for three units. Ferry: Phase 2 of the Ferry Future Strategy to commence, which will inform a strategic approach to ferry procurement.	Rail/Bus/ Ferry	Oct 14	Ongoing	On-going	

Bus -	us - Improvements									
Progra	amme	Item	ID	Start	Finish	Status	Notes			
35657	Bus Analysis	Analysis of March 2017 data has been undertaken and, where necessary, additional capacity has been planned for corridors for 2018	Bus		Ongoing	Completed				
35658	New Modular Bus Shelter	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	Bus		Ongoing	On-going				
35659	Double Decker Clearance	Double Decker clearance work is progressing along eight corridors ahead of the introduction of decker services in line with PTOM and New Network.	Bus		Ongoing	On-going				

Wednesday, 31 October 2018 Page 11 of

New	Network						
Progra	amme	Item	ID	Start	Finish	Status	Notes
35682	Central Isthmus Bus Service changes	On 08 July we launched the New Network changes to central isthmus bus services. We consolidated and simplified the routes, improved frequencies, especially in evenings and weekends, and provided new crosstown services. A new Tamaki Link service was introduced connecting the city centre with Tamaki Drive, St Heliers and Glen Innes.	Bus				
35683	North Shore Bus Services Changes	Following an extensive customer information campaign, on 30 September we launched the New Network changes to North Shore, Hibiscus Coast and Warkworth bus services. We consolidated and simplified the routes, improved frequencies, especially in evenings and weekends.	Bus				

Progra	amme	Item	ID	Start	Finish	Status	Notes
35660	Train Patronage	Train Patronage for the last Financial Year ended below forecast at 19.6m	Rail		Jul 18	Complete	
35661	Train Services	Over the last financial year, we have operated over 168,000 train services. Punctuality for the last financial year was 96.1%, and Reliability was 97.7%.	Rail	-	Ongoing	On-going	-
35662	Right Time departure	The year-end result for the Right Time departure KPI was 87.2% against a target of 86%. Introduced in July 2017, this KPI records the number of our services departing between 0-59 seconds of the scheduled departure time.	Rail	-	Ongoing	On-going	_
35663	Customer Satisfaction survey	Customer Satisfaction increased by a further 0.5% to 92.9% in the latest Customer Satisfaction survey. A Customer Improvement Plan remains in place with Transdev, ensuring that we maintain on a positive trajectory.	Rail	-	Ongoing	On-going	_
35664	Graffiti on the EMU's	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.	Rail	_	Ongoing	On-going	<del>-</del>
35665	City Rail Link	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. Work has commenced on the demolition of the former train crew accommodation behind the platform level escalators. The CPO building has now been successfully underpinned to allow for excavation of the	Rail	-	Jun 18	Complete	<del>-</del>
Wedr	esday, 31 October 2018						Page

Wednesday, 31 October 2018 Page 10 of 13

35666	Security	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.	Rail	Ongoing	On-going	
35667	Safety Improvements	Road level crossings & Rail Overbridges - Working with AT Roading to implement improvements to signage, medians, road markings, etc. to improve safety.	Rail/Road	Jun 19	On-going	
35668	CCTV	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.	Rail/Road	Jun 19	On-going	
35669	Railway Station data enrichment project	Phase two of the Railway Station data enrichment project will be introduced in July. In addition to Phase one which included non-stopping services, this phase will now trigger scrolling messages and will include train length (three car or six car trains), and train station routing/calling at information.	Rail	Jul 18	Complete	
35670	CRL Train Plan	The CRL Train Plan (proposed Timetable), has been agreed by the AT Board. Further analysis is underway to determine the future requirements including future Train Fleet, Stabling and Maintenance requirements	Rail	Dec 18	On-going	
35671	Automated Public Announcements	From the end of June we have started a project to introduce automated public announcements at our Stations. The announcements are designed to increase the level of Customer awareness, and safety at our stations. In addition to train service information, the prerecorded automated announcements will also provide routine safety information and instructions aimed at inexperienced passenger, such as platform information, next destination, etc. These announcements are currently in use at all Terminal Stations, with Britomart and intermediate stations due to be completed by the end of the year.	Rail	Dec 18	On-going	

Wednesday, 31 October 2018 Page 11 of 13

35672	Automatic Pedestrian Gating	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. Gates have now been installed at the following pedestrian crossings - Metcalfe Road, Glenview Road, Rossgrove Terrace, Asquith Avenue, Fruitvale Road, Lloyd Avenue and at Woodward Road at end of July 2018.	Rail/Pedestri an	Jul 20	On-going
35673	Pedestrian Level Crossing Gating	Phase 1B of our Pedestrian Level Crossing Gating programme is underway, and due to be completed by June 2019. This phase of the programme will see Automatic Pedestrian Gates installed at St Georges Road, Chalmers Street, St Judes Street and Portage Road.	Rail/Pedestri an	Jun 19	On-going
35674	Safety Cameras	Auckland Transport are working on a proposal to introduce Safety Cameras at Road and pedestrian Level Crossings across the Auckland Network	Rail/Road	Jun 19	On-going
35675	LED Lighting	Eighteen of our network stations will soon receive new energy efficient LED lighting, replacing the current fluorescent lights. Manufactured in New Zealand, these LED Lights will help Auckland Transport realise important benefits, such as reduced energy and maintenance bills. The improved lighting is also expected to improve customer satisfaction and station safety.	Rail	Ongoing	On-going
35676	Station Platform Shelters	Additional Station Platform Shelters being introduced at a number of Stations across the Network	Rail	Ongoing	On-going
35677	Trial of flashing tactitles	Trial of flashing tactitles 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 August 2018.	Rail	Jun 19	On-going
35678	Destination Displays	With the introduction of Te Reo, we are also changing the front and side destination displays on the electric trains, which will now show the line name in addition to the destination and replaces the current use of "via Panmure" or "via Newmarket" to indicate the route. This change will help customers identify the route to Britomart from stations served by more than one line. Customer feedback was that the "via Newmarket" and "via Panmure" method currently used is not always helpful - such as for identifying Southern Line trains that stop at Parnell.	Rail	Jun 18	Complete

Wednesday, 31 October 2018 Page 12 of 13

35679	Te Reo messaging onboard	We have recently introduced Te Reo messaging onboard our EMU Train Fleet. This initial phase now includes bi-lingual messaging covering key safety messages, start of journey, and mid journey messaging. We have encountered a number of problems with the audio quality, primarily relating to the volume – this is being addressed with an upcoming software fix that should be available later this year. Further Te Reo scripts will be added to the current playlist, following an exercise to refine the current number of messages. This will meet customer feedback to minimising the current number of messages.	Rail	Feb 19	On-going
35680	Station Public Information Display upgrade	As part of our Station Public Information Display (PIDs) upgrade project, we have recently upgraded these PIDs at Grafton; Morningside and Mount Albert. Parnell, Newmarket and Kingsland Stations are due to be upgraded by November. Phase 2 of our programme will see upgrades at Middlemore; Papatoetoe; Puhinui; Sylvia Park and Manurewa. Linked with our introduction of the enrichment project, and automated announcements, these new double-sided PIDs will increase Customer awareness and safety at each Station. During CRL construction, we have to operate single line working, Customers will be warned of non-stopping services, the train service destination and also the service consist (3 car / 6 car), both audibly and visually.	Rail	Jun 19	On-going
35681	Beautification of the rail corridor.	We are working with colleagues in Auckland Council to establish a new contract to manage Beautification of the rail corridor. AT has procured 3 contractors to clean the entire metro including rail bridges. No additional funding is available, however a funding request has been made to AC and this is progressing. We are not intending to respond to individual sites, as we are already aware of most areas. The approach we're taking is to tackle the larger areas and those that cause the most offence, as this provides greater value in our current phase and is better for managing the Safety risks when working in the rail corridor. This is a systemic issue across Auckland, and as such needs the continued support of Council and Local Boards for our Working Group.	Rail	Ongoing	On-going

Wednesday, 31 October 2018 Page 13 of 13