

Upper Harbour Local Board

This report provides a picture of Auckland Transport activities over the April - June 2017 Quarter.

The report is in two sections:

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

Upper Harbour

Major Capital

Programme	Item	ID	Start	Finish	Status	Notes	
32310	New Northern Busway Station & Park& Ride	Northern Busway Station- Rosedale This project aim to undertake investigation, design, consents and construction of a new busway station. The new station, and park and ride shall be provided at a suitable location between the Constellation station and Albany stations on the Northern Busway.	C.100624	Jul 13	Dec 21	Investigation	AT and NZTA have agreed on the principles of the governance and funding contribution for new Rosedale and upgrade of existing Constellation busway stations. Formal funding agreement will be finalised by late 2017. The draft detail business case (DBC) will be produced by end July 2017 for review by AT project governance.
32311	Gills to Oteha Valley connection	The project involves the development of a new link road between Gills Road and Oteha Valley Road and upgrade of the existing Gills Road between Living Stream Road and Dairy Flat Highway to improve connectivity and safety for all users.	C.001211	Nov 10	Jun 21	Investigation	AT is finalising a business case for formal AT project gateway approval. Project funding is now approved. After the business case for design is approved, the next project milestones are to apply for NZTA funding subsidy, undertake production of a preliminary design and apply for RMA consents by April 2018. The construction is planned to start on 1 October 2018.
32312	Medallion Drive Upgrade	The Medallion Drive Link involves the construction of 170 meters of new road between an existing roundabout on Oteha Valley road and Fairview Avenue. The extension will enable development north of Oteha Valley Road and provide a safe and effective route for vehicles, cyclist and pedestrians.	C.100181	Jul 11	Jun 20	Detailed Design	Business case for design (formal AT project gateway approval) is now approved. Project funding is now approved. AT is currently undertaking procurement of design professional services contract. Detailed design is planned for completion by end June 2018. Construction is planned to begin on 1 October 2018, subject to completion of property purchase negotiations which has started.

Network Management and Safety

Network Optimisation Programme

Programme	Item	ID	Start	Finish	Status	Notes
32199	Apollo Dr / Rosedale Rd / Hugh Green Dr		Apr 17	Jun 17	Complete	Investigation stage complete. Consultation aimed to be undertaken in mid April 2017. This is aimed for implementation by end of September 2017
32200	Appleby Rd / Albany Hwy metering		Apr 17	Jun 17	Complete	Preliminary investigation complete.
32201	East Coast Rd / Constellation Dr / Sunset Rd		Apr 17	Jun 17	Complete	Preliminary investigation to be undertaken in second quarter.

Travelwise Choices Travel Planning Programme

Programme	Item	ID	Start	Finish	Status	Notes
32198	Massey University		Jan 17	Mar 17	Complete	

Network Management and Safety

Personalised Journey Travel Planning Programme

Programme	Item	ID	Start	Finish	Status	Notes
32197	Personalised Journey Plan		Jan 17	Mar 17	Complete	The evaluation report showed a 38% behaviour change amongst participants (a change from driving alone in the morning peak to more sustainable modes). This is comparable with other successful Personal Journey Planning projects undertaken.

Road Safety Campaigns, Education and Events

Programme	Item	ID	Start	Finish	Status	Notes
32196	Community and Road Safety Programme	Delivered a red light running campaign. Delivered a child restraints campaign in partnership with the NZ Police and Plunket.	Apr 17	Jun 17	Completed	

Parking Services

Programme	Item	ID	Start	Finish	Status	Notes	
32344	Albany Paid Parking Zone	The Albany Paid Parking Zone is proposing paid parking across the Albany town centre to improve parking availability for customers and visitors.	C.001812	Dec 16	Dec 17	Consultation	Public consultation started in July.

RCD

Pavement Rehabilitation Programme 2016/17

Programme	Item	ID	Start	Finish	Status	Notes
32431	Hobson Road - Completed Length (m) 700				Complete	
32432	Hobson Road (extension) - Completed Length (m) 625				Complete	
32433	Attwood Road					Will now be resealed
32434	Brigham Creek Road - Completed Length (m) 610				Complete	

Strategy

Programme	Item	ID	Start	Finish	Status	Notes
32453	Northern Busway Extension: Rosedale Station	AT and NZTA have agreed on the principles of the governance and funding contribution for new Rosedale and upgrade of existing Constellation busway stations. Formal funding agreement will be finalised by late 2017. The draft detail business case (DBC) will be produced by end July 2017 for review by AT project governance.		Jul 17	Detailed Business Case in progress	

32454

North West Rapid
Transit Corridor
Indicative Business
Case - Proposed
North-western
Busway

An Indicative Business Case has been developed to assess options and provide a recommendation to address future requirements for Public Transport in the North West. The project responds to an existing need to support the public transport network as well as provide for future population growth. The IBC has found that staged delivery of a busway alongside the North-western Motorway between Westgate and the City Centre, supported by more ferry services from Hobsonville/West Harbour and feeder bus services, is the best option to meet current and growing travel demands. Public engagement on the emerging alignment will commence at the end of July and will input to subsequent project development and the Detailed Business Case.

Aug 16

Dec 17

IBC/In
progress/I
Pubic
engagement
commencing

Regional

Assets and Maintenance

Programme	Item	ID	Start	Finish	Status	Notes	
32301	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 has been revised and the operation is to start on 20th August.
32302	Bus Lane Improvement	Delivery of a network of bus and transit lanes throughout the Auckland Region.	C.100565	Jul 15	Jul 17	Construction	May Road, Sandringham Road, Dominion Road (Albert to Denbigh) construction to be completed in July 17. Great South Road (Newmarket to Greenlane) consultation completed.

CRL

Programme	Item	ID	Start	Finish	Status	Notes	
32297	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. Interactive discussions with the prospective C3 bidders are underway before the Request for Tender is released in October. In the existing C1 and C2 contracts, work is progressing. The pipe jack in Albert Street has been completed and the hoardings at the Victoria and Wellesley Street shafts will be removed by October. The piling work in Albert St is also complete and bulk excavation starts in July. The CPO floors have been removed. Lower Queen Street has changed from a public space to a construction area with a bright red bentonite plant in place prior to diaphragm wall and tunnel construction.	C.100500	Jun 11	Jun 24	Procurement/ Detailed Design/ Construction	The CRL Project has now transitioned out of Auckland Transport and operates under it's own entity, City Rail Link Limited. CRL no longer report to Local Boards via Auckland Transport and will be reporting directly via Auckland Council. The project will be removed from this list and no future updates.

Major Capital

Programme	Item	ID	Start	Finish	Status	Notes	
32298	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	Jun 22	Investigation/ Detailed Design/ Construction	Construction of Stage 1 completed except for minor BT elements to be installed. Stage 2 - construction commences on Walmsley Road and construction works for Atkinson to commence in August and detailed design for Mt Wellington Highway in progress. Funding for Stage 3 phase to be brought forward from future years.
32299	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	Completed internal consultation. Meet with Orakei Local Board on 6th July and Maungakiekie Tamaki Local Board on 13th July.
32300	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	Majority of the electronic ticket gating to be installed in 2017 calendar year and the remainder in 2018. Have now met with all local board for the ticket gating projects.

Network Management and Safety

Travelwise Choices Travel Planning Programme

Programme	Item	ID	Start	Finish	Status	Notes	
32191	Let's Carpool Programme	The new mobile application provided by RideShark will be developed and customised for use by Auckland Transport and other stakeholders. Launch date for new application planned for April/May.		Apr 17	Jun 17	On-going	Launched 1 June 2017. Carpool campaigns continue into July to inform of new app and encourage use as appropriate.

Network Management and Safety

Travelwise Choices Travel Planning Programme

Programme	Item	ID	Start	Finish	Status	Notes
32190 Let's Carpool Programme	The new mobile application provided by RideShark will be developed and customised for use by Auckland Transport and other stakeholders.		Jan 17	Mar 17	Complete	Launch date for new application scheduled for April /May

Network Management & Safety

Cycling Education and Events

Programme	Item	ID	Start	Finish	Status	Notes
32188 Cycling Safety and Promotional Programme	Delivered regional winter cycle safety campaign targeting both cyclists and motorists.		Apr 17	Jun 17	Complete	
32189 Cycling Safety and Promotional Programme	Delivered the Bike Safe cycle skills education programme in schools across Auckland.		Apr 17	Jun 17	Complete	

Network Management and Safety

Travelwise Choices Travel Planning Programme

Programme	Item	ID	Start	Finish	Status	Notes
32192 Auckland Bike Challenge	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.		Jan 17	Mar 17	Complete	324 organizations and 7,784 people took part, 981 were new riders.
32193 The Auckland Walk Challenge	Across March 2017 the Travel Demand team and Walking and Cycling team have jointly run the Auckland Walk Challenge which was open to both community teams and workplace teams across the region, to encourage more people to walk, in particular for transport trips.		Jan 17	Mar 17	Complete	5377 people and 1390 teams registered for the Challenge across the Auckland region.

Parking Services

Programme	Item	ID	Start	Finish	Status	Notes
32343 Pay and Display upgrade	This project is upgrading all Pay and Display machines to Pay By Plate with new credit card readers including Paywave. The existing machines are over 10 years old and need upgrading.	R.006163.01	Dec 16	Apr 17	Closed	Went live in early April

Strategy

Programme	Item	ID	Start	Finish	Status	Notes
32450	Transport for Future Urban Growth (TFUG)		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 have already been 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>
32451	North Shore Rapid Transit Network Study		Dec 15	Sep 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>