

Hibiscus and Bays 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 Hibiscus and Bays 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.

Hibiscus and Bays

Assets and Maintenance

Programme	Item	ID	Start	Finish	Status	Notes
32256 Torbay Revitalisation Project	The Local Board intention is for an environmental enhancement of the Torbay town centre to improve its attractiveness and economic performance. The work will include adjusting the road layout to increase pedestrian space, installing new decorative paving, street furniture and enhanced lighting, undertaking substantial planting, moving the traffic circle to improve traffic flow, reinstating the zebra crossing, installing a new speed table and laying out new road markings.	C.100828	Jun 14	Jun 17	Closure	Complete Practical Completion and move into Defects Liability period.

Major Capital

Programme	Item	ID	Start	Finish	Status	Notes
32254 Penlink Toll Road	Transport improvements in the Silverdale area, including Whangaparaoa Four Laning, East Coast to Curley Link (Weiti Bridge) and Penlink designation.	C.001404	Nov 10	Jan 20	Investigation	The recent Auckland Transport Alignment Project indicatively identified the Penlink project as a medium term priority for completion in decade 2 (2028-2038). AT / Weiti Bay Partnership 2017- Private developer Weiti Bay is currently developing the area to the south of Stillwater. To service the new development, Weiti Bay and AT have agreed to build the new Access Road on the current Penlink Road designation. AT is making a financial contribution towards the construction cost of this new Access Road, which is 1.3 km long. The construction of the new Access Road to Weiti Bay is now substantially complete and is due to be 100% completed by December 2017.

32255	Park and Ride Silverdale - Stg 2	The project's approved scope includes construction of 484 carparks, busway station building, stormwater treatment pond, lighting and landscaping. There is opportunity to include more 127 carparks within same footprint subject to consents and additional budget approval.	C.001739	Jul 11	Oct 18	Detailed design/ Construction	The construction of park and ride car parks started in February 2017. AT has also applied for a resource consent for an additional 127 car parks which will be provided within the project area. If the consent is granted by the Council, the total car parks will now be 611 (currently 484 car parks are consented). Detailed design of a revised Bus Station building is in progress. The construction of Busway Station building is planned to start in Jan 2018. The new 484 car parks will be available for public use ahead of the completion of the Busway Station building. The completion date for the whole project is now October 2018.
32257	Long Bay Glenvar Ridge Road	Glenvar Ridge Road is a proposed new road extending from 285 Glenvar Road to a point north of Ashley Reserve.	C.001190	Nov 10	Feb 21	Construction	Acquisition of private land and interests in land required for the project has now been completed. The construction of culverts under the new road and stream bed have been completed and are now operational. The silt protection and construction pond has been cleaned out and upgraded in preparation for the winter season. Construction works on the shear key have been extended to allow physical work in winter period. AT will apply for an extension to construction works through the winter period.

Network Management and Safety

Dynamic Lanes Trial

Programme	Item	ID	Start	Finish	Status	Notes
32088	Whangaparaoa Rd	(Red Beach Road to Hibiscus Coast Highway). Engagement continues with local community on the design of the Whangaparaoa Road Dynamic Lanes Project.	Jan 17	Mar 17	Complete	Presentation to the local board (23 March 2017). Public engagement deferred to next quarter.
32089	Whangaparaoa Rd	(Red Beach Road to Hibiscus Coast Highway). Commissioning of project detail design. Commence public consultation.	Apr 17	Jun 17	Complete	Project delivery initiated. Trial officially gazetted by NZTA.
32090	Whangaparaoa Rd	(Red Beach Road to Hibiscus Coast Highway). Public engagement with local community (open day). Construction to commence for completion in December 2017.	Jul 17	Sep 17	On-going	

Network Optimisation Programme

Programme	Item	ID	Start	Finish	Status	Notes
32091	Beach Rd / Glencoe Rd	Investigation of a raised speed table at the slip lane to improve pedestrian amenity.	Apr 17	Jun 17	Complete	Consultation complete.
32092	East Coast Rd / Constellation Dr / Sunset Rd	It has been identified that there may be opportunity to improve traffic operation by lane rearrangement on Constellation Drive. Study will also consider the traffic interaction on East Coast Road between Sunset Road and Constellation Drive	Jul 17	Sep 17	On-going	Scheme design in progress.

Network Management and Safety

Road Safety Campaigns, Education and Events

Programme	Item	ID	Start	Finish	Status	Notes
32078	Community and Road Safety Programme	Delivered driver distraction checkpoints in partnership with NZ Police.	Apr 17	Jun 17	Completed	

Safer Communities

Programme	Item	ID	Start	Finish	Status	Notes	
32079	Northcross SC Site 4:	New kerb buildout and refuge islands. Inverness/Beach Rd pedestrian crossing.	C.101126	Jul 17	Oct 17	Design	Expected construction completion from August to October 17

32080	Northcross SC Site 5:	New Mid-block crossing on Beach Road. Beach Road / Argyle Road.	C.101126	Jul 17	Oct 17	Design	Expected construction completion from August to October 17
32081	Northcross SC Site 7:	New signals on existing slip lane. Carlisle Road / Beach Road.	C.101126	Jul 17	Oct 17	Design	Expected construction completion from August to October 17
32082	Northcross SC Site 9:	New mid-block crossing on Firth Road and new splitter refuge on Carlisle. Firth Road / Carlisle Road.	C.101126	Jul 17	Oct 17	Design	Expected construction completion from August to October 17
32083	Northcross SC Site 10:	New mid-block crossing of Carlisle Road	C.101126	Jul 17	Oct 17	Design	Expected construction completion from August to October 17
32084	Northcross SC Site 11:	New intersection layout, East Coast Road / Glamorgan Drive.	C.101126	Jul 17	Oct 17	Design	Expected construction completion from August to October 17
32085	Northcross SC Site 12:	New mid-block crossing Oteha Valley Road	C.101126	Jul 17	Oct 17	Design	Expected construction completion from August to October 17
32086	Northcross SC Site 9MB:	New intersection layout Greville Road / East Coast Road	C.101126	Jul 17	Oct 17	Design	Expected construction completion from August to October 17
32087	Northcross SC Site 8MB:	New mid-block (ECR) and new splitter (Weetman). Weitzman Drive / East Coast Road	C.101126	Jul 17	Oct 17	Design	Expected construction completion from August to October 17

Parking Services

Programme	Item	ID	Start	Finish	Status	Notes	
32342	Browns Bay Parking Management Plan	Parking Management Plan for Browns Bay to review the parking and recommend improvements.	1125	Dec 16	Sep 17	Implementation	Implementation planned for September.

RCD

Pavement Rehabilitation Programme 2016/17

Programme	Item	ID	Start	Finish	Status	Notes
32373	Carlisle Road - Completed Length (m) 269				Complete	

32374	East Coast Road - Completed Length (m) 600	Complete
32375	Oak Tree Avenue	Deferred
32376	Vaughans Road - Completed Length (m) 1200	Complete
32377	Whangaparaoa Road - Completed Length (m) 910	Complete

Strategy

Programme	Item	ID	Start	Finish	Status	Notes
32449	Northern Busway Extension: Rosedale Station			Jul 17	Detailed Business Case in progress	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.

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 its 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 will be made.

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. 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 6 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 Boards 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 & 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 jointly ran 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, 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>