

Rodney Local Board

This report provides a picture of Auckland Transport activities over the July - September 2017 Quarter.

The report is in two sections:

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

Rodney

Programme	Item	ID	Start	Finish	Status	Notes
33016	North West Rapid Transit Corridor Indicative Business Case - Proposed Northwestern Busway		Aug 16	Dec 17	IBC/In progress/ Public engagement commencing	An Indicative Business Case has been developed to assess options and provide a recommendation to support the development of the North West public transport network as well as provide for future population growth. The IBC recommends the staged delivery of a busway alongside SH16 between Brigham Creek Interchange and the City Centre, with bus shoulder lanes alongside SH18 from Greenhithe Bridge to Westgate, supported by more ferry services from Hobsonville/West Harbour and feeder bus services. Public engagement on the emerging alignment has been delayed and is expected to be complete and reported in the early stage of the New Year. This will input to subsequent project development and the upcoming Detailed Business Case phase.

Assets and Maintenance

Programme	Item	ID	Start	Finish	Status	Notes
33225	Takatu Road Seal Extension	C.100508	Jul 13	Nov 17	Construction	Construction progressing well. Unfortunately due to inclement weather, completion is now anticipated for November 2017.
33226	Monowai Rd Seal Extension	C.101028	Jun 16	Apr 18	Detailed Design	Detailed design near completion. Monowai construction will now start in November with completion in June 2018.
33228	Rodney South LDI Footpaths	C.101181	Aug 16	Aug 17	Closure	Ongoing
33229	Rodney North LDI Footpaths	C.101182	Aug 16	Jul 17	Closure	Construction works at all three locations completed in August 2017.

Major Capital

Programme	Item	ID	Start	Finish	Status	Notes	
33223	Warkworth Western Collector	Project to support commercial and residential development. To construct Mansel Drive to Falls link road including a bridge over the Mahurangi River	C.001405	Nov 10	Jun 18	Construction	Main construction is complete. Artwork has been deferred to 2017/18. Artwork for bridge in progress. Communications to the board will be sent shortly
33224	Warkworth Matakana Link (SH1 to Matakana)	The Matakana Link Road (MLR) will connect Matakana Road and State Highway 1 (SH1) just south of the intersection with NZTA's Ara T hono Puhoi to Warkworth motorway. The road will give locals an alternative route between the western and eastern areas of Warkworth and bypass the busy SH1 Hill Street intersection.	C.001659	Jul 12	May 21	Investigation	AT has completed the options assessment to identify the indicative road alignment. Further assessments to develop the indicative road alignment is under way. The NoR and regional consents are planned to be lodged at the end of February 2018. Detailed design is planned to be tendered and awarded by the end of 2017.
33227	Kumeu/Huapai SHA	Urbanisation of Station Road between Nobilo Road and SH16; Re-alignment of Station Road to connect to SH16; Upgrade of Access Road; Developer to upgrade level crossing at Access Road and install pedestrian overbridge between SHA and Matua Road shops	C.101041	Jul 13	Aug 20	Detailed Design	An Infrastructure Funding Agreement is being prepared on the basis that the developer will upgrade Station Rd on his road frontage, AT will realign Station Rd and build a new intersection on SH 16.

Network Management and Safety

Programme	Item	ID	Start	Finish	Status	Notes	
33468	Minor Improvements Programme	CARRYOVER Crash Reduction Study – Woodcock, South Head (4 routes North/West). Intersection signage improvements.		Oct 17	Dec 17	Construction Started	On track for delivery
33469	Minor Improvements Programme	CARRYOVER Kahikatea Flat Road / Pine Valley Road Intersection. Pavement resurfacing with high friction.		Oct 17	Dec 17	Procurement	On track for delivery

Intersection improvements

Programme	Item	ID	Start	Finish	Status	Notes
33473	Regional Improvements programme	Elizabeth Street, Warkworth pedestrian crossing improvements and access changes to Elizabeth Street	Dec 17	Mar 18	In Detail Design Phase	

Pedestrian Safety

Programme	Item	ID	Start	Finish	Status	Notes
33474	Regional Improvements programme	Tamahunga Footbridge, Matakana construction of footbridge	Sep 17	May 18	Procurement for construction	
33475	Regional Improvements programme	Tamahunga Footpath connecting footbridge to existing footpath school	Mar 18	Jul 18	In Detail Design Phase	

Road Safety Campaigns, Education and Events

Programme	Item	ID	Start	Finish	Status	Notes
33466	Community and Road Safety Programme	Delivered speed safe travel stop checkpoint in partnership with New Zealand Police. Delivered a child restraint checkpoint in partnership with New Zealand Police and Plunket.	Jul 17	Sep 17	Completed	
33467	Community and Road Safety Programme	Deliver local speed campaign. Deliver speed safe travel stop checkpoint in partnership with New Zealand Police for Labour Weekend. Deliver a driver distraction checkpoint operation in partnership with New Zealand Police. Deliver motorcycle safety checkpoints with New Zealand Police.	Oct 17	Dec 17	Ongoing	

Walking improvements

Programme	Item	ID	Start	Finish	Status	Notes
33470	Minor Improvements Programme	Matakana Rd footpath provision link to Tamahunga Dr footbridge	Jul 18	Jun 19	Scheme Stage	
33472	Minor Improvements Programme	Riverhead-Coatesville Highway zebra crossing	Jan 18	Feb 18	Consultation Handover	

RCD North

Pavement Rehabilitation Programme 2017/18

Programme	Item	ID	Start	Finish	Status	Notes
33063	Alexander Street - Target Length (m) 160					Programmed to start in February
33064	Arthur Street - Target Length (m) 525					Programmed to start in February
33065	Blackbridge Road - Target Length (m) 310					Programmed to start in October
33066	Dairy Flat Highway - Target Length (m) 393					Physical work underway
33067	Dairy Flat Highway - Target Length (m) 203					Programmed to start in October
33068	Foster Road - Target Length (m) 672					Programmed to start in January
33069	George Street - Target Length (m) 290					Programmed to start in February
33070	Goat Island Road - Target Length (m) 450					Programmed to start in March
33071	Hudson Road - Target Length (m) 600					Programmed to start in February
33072	Neville Street - Target Length (m) 353					Programmed to start in February
33073	Riverside Drive - Target Length (m) 630					Programmed to start in March
33074	Parkhurst Road - Target Length (m) 460					Programmed to start in January
33075	South Head Road - Target Length (m) 1400					Complete
33076	Sussex Terrace - Target Length (m) 160					Programmed to start in February

Regional

Assets and Maintenance

Programme	Item	ID	Start	Finish	Status	Notes	
33220	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 - Operational from 10 September 2017. Manukau Road route - Physical works underway. Remuera Road route - Procurement for consultants underway.

Major Capital

Programme	Item	ID	Start	Finish	Status	Notes	
33219	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	All electronic ticket gates have now arrived in New Zealand. Henderson train station ticket gates are now in operation. Manurewa ticket gating infrastructure to be installed and available for operation in 2017. Middlemore & Papatoetoe enabling works will commence shortly.
33221	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	Public consultation started 25/09/2017 and closes on 25/10/2017. An open day is being held on 7/10/2017 10 am to 2pm. A Road Safety Audit and Detailed Business case are in progress after which the business case application will be submitted to NZTA for funding approval.

33222	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	Jul 22	Construction	Construction of Stage 1 completed except for minor BT elements to be installed. Stage 2 - construction commences on Walmsley Road and Atkinson Road. The detailed design for Mt Wellington, Avenue Road, Church Street is out for internal consultation. Funding for Stage 3 phase to be brought forward from future years and NZTA has requested that the BCR for the FN32 be separated from the East West Connection. Collection of the data is currently underway.
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Network Management and Safety

Cycling Safety and Promotional Programme

Programme	Item	ID	Start	Finish	Status	Notes
33462	Cycling Education and Events	Delivered the Bike Safe cycle skills education programme in schools across Auckland	Apr 17	Jun 17	Completed	

Travelwise Choices Travel Planning Programme

Programme	Item	ID	Start	Finish	Status	Notes
33463	Smart Travel NZ Programme	More than 1,100 Aucklanders actively using the Smart Travel NZ app and website since its launch in May 2017, the app is a tool that users can utilise to find carpool matches with like-minded commuters travelling to and from their place of work and free to download from the Apple and Google Play stores. An 'always-on' campaign is being launched early October 2017 to end of June 2018 to promote carpooling to Aucklanders on social media, Google Display ads, YouTube videos, Adshel advertising in transit lane bus shelters and lightbox posters in Auckland car park buildings.	Jul 17	Sep 17	Completed	On-going promotion to businesses and as part of the October 2017 to June 2017 campaign.
33464	Smart Travel NZ Programme	Priority carpool car parks implemented in Downtown and Victoria Street Car Parks in September 2017. These car parks are being promoted to businesses and commuters carpooling to the CBD via social media, posters and business events and expos. Spaces are available to be leased to three or more people sharing a ride at a 10% discount off the existing reserved unallocated parking rate, these priority car parks are located in prime spots close to exits and lifts and leased on a 'first come, first served' basis.	Jul 17	Sep 17	Completed	On-going promotion to businesses and as part of the October 2017 to June 2017 campaign.

33465	Car Free Day	Car Free Day was promoted during August and September to businesses and individuals encouraging people to leave their cars at home and travel by sustainable mode that day.		Jul 17	Sep 17	Completed	
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Parking Services

Programme	Item	ID	Start	Finish	Status	Notes
33147	Pay and Display upgrade		May 17	Mar 18	Implementation	The upgraded machines are being rolled out starting in Ponsonby in October and going through until March 2018

Public Transport

Bus						
Programme	Item	ID	Start	Finish	Status	Notes
33114	Bus - Improvements				On-going	Analysis of March 2017 data has been undertaken and, where necessary, additional capacity is planned for corridors for 2018
33115	Bus - Improvements				On-going	The new modular bus shelter design is being implemented throughout the region with work being focused in line with the rollout of the New Network.
33116	Bus - Improvements				On-going	Double Decker clearance work is progressing along eight corridors ahead of the introduction of decker services in line with PTOM and New Network.

Network Development

Programme	Item	ID	Start	Finish	Status	Notes
33117	New Network		Sep 17	Dec 17	On-going	Isthmus New Network communications and engagement planning is in progress

Rail						
Programme	Item	ID	Start	Finish	Status	Notes
33118	Rail Improvements			Aug 17	Complete	Train services reached a significant Milestone in August, carrying over 20 million passengers for the first time (in a 12 month period)
33119	Rail Improvements			Sep 17	Complete	In the last Quarter (July - September), we ran over 44,000 Train Services. Punctuality for the Quarter was 96.9%, and Reliability 98.2%
33120	Rail Improvements			Sep 17	Complete	17 ADK/ADB carriages sold and shipped to Mozambique.

33121	Rail Improvements	We are now recording the Right Time departure of all services from 5 key station across the Rail Network. Right Time is defined as the number of services that depart between 0-59 seconds of the scheduled departure time.	Sep 17	Complete
33122	Rail Improvements	Train Services recorded another increase in Customer Satisfaction levels, increasing to 93.7% in the latest quarterly results. This is another record result for Rail, and marks the seventh consecutive quarterly increase.	Sep 17	Complete
33123	Rail Improvements	31 SA/SD carriages sold to NZ based company (Completion due 30 November).		On-going
33124	Rail Improvements	Following an increase in Vandalism on our Train Fleet, we have engaged an external consultancy to review the security arrangements at our Stabling facilities.		On-going
33125	Rail Improvements	Approval received for the purchase of a number of new EMU's. The final configuration will be determined by Christmas, when more information has been made available on the electrification of the Pukekohe extension.		On-going
33126	Rail Improvements	Discussions are continuing for the 2018 Train Timetable, with a tentative introduction of July 2018, subject to the closure of Sarawia Street Level Crossing. Our specification includes operating Western & Southern Line services to Parnell Station throughout the day; Pukekohe Shuttle services operating on a 30-minute frequency from 0700-1900 Monday to Friday; 20 Minute services on the Electric Fleet at Weekends; and later evening services throughout the week.		On-going
33127	Rail Improvements	Planning is underway for the Christmas & New Year Holiday timetable. Services, this year will include, further services on Christmas Day and Boxing Day, and later services on New Year's Eve. However, Track and Infrastructure works, from 27th December, on the Southern Line; Western Line; Sarawia St Level Crossing on the Newmarket Branch Line; and further NZTA work at Takanini, will see a full service operate only on the Eastern Line. Onehunga Line and Southern Lines will operate as far as Newmarket, and due to the track closure south of Wiri, the Southern Line will start at Manukau.		On-going
33128	Rail Improvements	CRL enabling works are continuing at Britomart, with the recent installation of sound proofing curtains, at the end of Platforms 1 and 5. Work will commence on the installation of temporary Train Crew accommodation at the end of Platform 5.		On-going
33131	Rail Improvements	Train Station Public Information Displays (PID's) have been successfully updated across the network, and will shortly be introduced to the EMU Fleet.		On-going

Rail/Bus/Ferry

Programme	Item	ID	Start	Finish	Status	Notes
33113	Public Transport Operating Model (PTOM)		Oct 14		On-going	Bus: Negotiations continue for North Shore negotiated PTOM contracts and expected to be completed in October. North tender preferred suppliers announced with a due diligence process underway before final confirmation and contract signing. Tender for Central and East completed with contracts signed. Negotiations for directly appointed units in the central area completed. West: Arbitration on two NZ Bus negotiated units completed. Ferry PTOM evaluation completed. Engagement with preferred suppliers due to commence late October. Evaluation of contracted services tender bids continues with price evaluation completed. Price report and final report to be signed. Contract extensions being sought, pending development of next steps/negotiations with tenderers.

Rail/Pedestrian

Programme	Item	ID	Start	Finish	Status	Notes
33129	Rail Improvements					Pedestrian level crossings - A 3 year programme to install automatic pedestrian gating at every crossing in the Auckland Metro has started with work on the Western Line.

Rail/Road

Programme	Item	ID	Start	Finish	Status	Notes
33130	Rail Improvements				Complete	Road level crossings - Working with AT Roding to implement improvements to signage, medians, road markings, etc. to improve safety.

Strategy

Programme	Item	ID	Start	Finish	Status	Notes
33014	Supporting Growth: Transport Networks for Growth		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 are already being 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>
33015	North Shore Rapid Transit Network Study		Dec 15	Dec 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>