

Maungakiekie-Tamaki 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 Maungakiekie-Tamaki 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.

Maungakiekie-Tamaki

Assets and Maintenance

| Programme | Item | ID | Start | Finish | Status | Notes | |
|-----------|-----------------------------------|---|----------|--------|--------|---------|---|
| 33197 | AMETI Package 1 - Panmure Phase 1 | Phase 1 of major construction on the AMETI project encompassing a new Panmure Station and Interchange, a new 1.5km north-south link road connecting Morrin Road to Mt Wellington Highway with a 220m tunnel alongside the Panmure Station, raising and replacing the Elle roundabout. Route B, a cycle greenway, connecting Cox's Bay Reserve to Great North Road and Route C along Richmond Road to Route A at the intersection with Surrey Crescent and to Route B at Westmoreland Street West. | C.100300 | Nov 11 | Jun 18 | Closure | Project completed but consents closeout and defects resolution are still progressing. |

Major Capital

| Programme | Item | ID | Start | Finish | Status | Notes | |
|-----------|---|--|----------|--------|--------|-----------------|--|
| 33196 | Glen Innes to Tamaki Drive Scheme C/Way | Provision of an off road Cycle highway from Glen Innes Rail Station to Tamaki Drive. | C.001713 | Jul 12 | Jun 19 | Detailed Design | Stage 1 Construction Complete. Stage 2 design is in progress. Stage 3 Construction in progress. Stage 4 scheme assessment complete and consultation in progress. |

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|-------|---------------------------------|---|----------|--------|--------|-----------------|---|
| 33198 | AMETI Panmure Roundabout | Reconfiguration of Panmure roundabout to a signalised intersection, accommodating bus priority facilities. | C.100683 | Jul 14 | Mar 20 | Detailed Design | NOR re-notifications in progress due to revised potential traffic impacts on Mountain Road/Forge Way. Consultation with affected properties will be occurring through mid-October 17. Hearings planned to Dec 11th 2017 in Palmore. Some risk of further delay if unexpected submissions are received. Staged tenancy termination notifications and property demolition commencing in November 2017 through to mid-2018. Construction procurement planning underway and traffic impact mitigation planning in progress. |
| 33199 | AMETI Panmure to Panmure Bridge | New two-lane busway, pedestrian and cyclist facilities on Lagoon Drive from (but not including) Panmure roundabout to eastern side of Panmure Bridge. | C.100684 | Jul 14 | Mar 20 | Detailed Design | NOR re-notification is in progress due to revised potential traffic impacts on Mountain Road/Forge Way. Consultation with affected properties is occurring through mid-October 17. Hearings planned to Dec 11th 2017 in Panmure. Staged tenancy termination notifications and property demolition commencing in November 2017 through to mid-2018. Construction procurement planning underway and traffic impact mitigation planning in progress. Mahi Toi artists have been engaged for cultural input into design around Mokoia Pa. |

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|-------|-----------------------------|--|----------|--------|--------|-----------------|--|
| 33200 | AMETI Panmure Bridge | Provision of a new 2 lane busway bridge with provision for pedestrians and cyclists adjacent to the existing bridge | C.100685 | Jul 14 | Dec 20 | Detailed Design | NOR re-notification is in progress due to revised potential traffic impacts on Mountain Road/Forge Way. Consultation with affected properties is occurring through mid- October 17. Hearings planned to Dec 11th 2017 in Panmure. Construction procurement planning underway and traffic impact mitigation planning in progress. Mahi Toi artists have been engaged for cultural input into design around Mokoia Pa. |
| 33201 | AMETI Pakuranga Road Busway | AMETI Pakuranga Road Busway Provision of a signalised Panmure roundabout, two-lane busway, Walking and Cycling facilities, Panmure bridge upgrade and upgrades to existing bridge and local roads towards Pakuranga Town Centre. | C.100687 | Jul 14 | Jul 20 | Detailed Design | NOR re-notification is in progress due to revised potential traffic impacts on Mountain Road/Forge Way. Consultation with affected properties is occurring through mid October 17. Hearings planned to Dec 11th 2017 in Panmure. Construction procurement planning underway and traffic impact mitigation planning in progress. 60% detailed design reached. |
| 33202 | AMETI Reeves Road Flyover | New flyover from Pakuranga Road to Pakuranga Highway elevated above Reeves Road; includes local road improvements and Transpower cable relocation. | C.100689 | Jul 14 | Aug 22 | Investigation | Traffic impact assessment in progress, final Scheme Assessment update expected Nov 17. Ongoing consultation with GYP over alignment with development proposals and environmental effects. Drop in centre consultation with affected landowners continuing. Final evaluation of design and consenting professional services contract in progress, award planned early Nov 17. |

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|-------|------------------------------|--|----------|--------|--------|---------------|--|
| 33203 | AMETI Ti Rakau Busway | New dedicated busway on Ti Rakau Drive between Pakuranga and Botany; includes new walking and cycling facilities. | C.100690 | Jul 14 | Oct 23 | Investigation | Traffic impact assessment is in progress, final Scheme Assessment update expected Nov 17. Drop in centre consultation with affected residential and commercial landowners is continuing. Final evaluation of the design and consenting professional services contract in progress. Award will be in Nov 17. |
| 33204 | AMETI Botany Bus Station | New bus station and Park and Ride at Botany town centre. | C.100691 | Jul 14 | Jun 23 | Investigation | This is part of the Botany to Airport MRT programme. The Programme Business case has been completed and procurement of the Indicative Business Case is in progress. |
| 33205 | AMETI Pakuranga Creek Bridge | AMETI Pakuranga Creek Bridge Upgrade to Pakuranga Creek Bridge to accommodate new busway, pedestrian and cyclist facilities. | C.100692 | Jul 14 | Mar 22 | Investigation | The traffic impact assessment is in progress with the final Scheme Assessment update expected in Nov 17. The drop in centre consultation with affected residential and commercial landowners are continuing. Final evaluation of the design and consenting professional services contract is in progress with award in Nov 17. |
| 33206 | Penrose Platform 3 | New platform at Penrose for special events | C.101371 | Jun 17 | Mar 18 | Investigation | Design is underway and consent investigation into removal of some trees within the rail corridor necessary for the extension. Programme is extremely tight for this work, complicated by a very busy construction market. |

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| 33207 | Panmure Bus Layover | The new Regional Public Transport Plan(RPTP) is changing how public transport services are delivered across Auckland. Bus routes have been rationalised to feed into the train network increasing the number of bus services terminating at train stations. There is a need for additional bus parking in the area given the large volume of buses that will begin and end their route at the Panmure Station. This project aims to provide 6 bus layover bays, bus operation vehicle parking space and a driver rest facility to cater for the additional demand as a result of the new network. | C.101683 | Apr 08 | Mar 18 | Detailed Design | Construction of the bus layover bay and roundabout is expected to start in October 2017 and completion due end of November 2017. The location of the driver rest facility is approved by AMETI Programme PCG which will be inside the station building on top of the existing staff room. Construction of the driver rest facility is expected in March 2018 and completion in June 2018 |
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Network Management and Safety

| Programme | Item | ID | Start | Finish | Status | Notes |
|-----------|------------------------------|---|--------|--------|------------------------|-----------------------|
| 33410 | Safer Communities Programme | Onehunga Safer Community Site 1: Gerrard Beeson Place. New footpath between car park and Arthur Street, pram crossings and footpath widening. | Oct 17 | Dec 17 | In Detail Design Phase | On track for delivery |
| 33411 | Safer Communities Programme | Onehunga Safer Community Site 2: Selwyn Street/Arthur Street Kerb Buildout and Roadmarking. Kerb buildouts, pedestrian refuge, roadmarking. | Oct 17 | Dec 17 | In Detail Design Phase | On track for delivery |
| 33412 | Safer Communities Programme | Onehunga Safer Community Site 3: 132 Church Street Pedestrian Zebra Crossing Improvement. Upgrade zebra crossing and associated road marking in the vicinity. Look at potential ways to reduce speeds and stop vehicles from queuing over the crossing. | Oct 17 | Dec 17 | In Detail Design Phase | On track for delivery |
| 33413 | Safer Communities Programme | Onehunga Safer Community Site 4: Beachcroft Road Signage and Roadmarking. New pedestrian active warning signs and "Slow" road marking. | Oct 17 | Dec 17 | In Detail Design Phase | On track for delivery |
| 33414 | Safer Communities Programme | Rockfield Smart Signalisation. New signals at the intersection. | Oct 17 | Dec 17 | In Detail Design Phase | On track for delivery |
| 33415 | Minor Improvements Programme | Tawa Road/Rawhiti Road - Intersection Improvement. Widen the existing pedestrian splitter island to provide suitable pedestrian protection. | Oct 17 | Dec 17 | In Detail Design Phase | On track for delivery |
| 33416 | Minor Improvements Programme | Bailey Road (Site 13 B). Pram crossing | Oct 17 | Dec 17 | In Detail Design Phase | On track for delivery |

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| 33417 | Minor Improvements Programme | New North Road Crash Reduction Study. Improving the pram crossing facilities and installing the broken yellow lines. | | Oct 17 | Dec 17 | In Detail Design Phase | On track for delivery. |
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Network Optimisation Programme

| Programme | Item | ID | Start | Finish | Status | Notes |
|-----------|---|----|--------|--------|-----------|--|
| 33419 | Great South Road/South Eastern Arterial/Church Road Freight Improvement | | Jul 17 | Sep 17 | Completed | Consultation completed in the last quarter. Scheme design has been completed. This is programmed for delivery in the 2017/2018 financial year. |
| 33420 | Great South Road/South Eastern Arterial/Church Road Freight Improvement | | Oct 17 | Dec 17 | Ongoing | |

Pedestrian

| Programme | Item | ID | Start | Finish | Status | Notes |
|-----------|------------------------------|----|--------|--------|---------------------|-------|
| 33418 | Minor Improvements Programme | | Jul 18 | Jun 19 | Scheme design phase | |

Personalised Journey Planning Programme

| Programme | Item | ID | Start | Finish | Status | Notes |
|-----------|---|----|--------|--------|---------|---|
| 33421 | Manukau and Pah Roads Personalised Journey Planning Programme | | Oct 17 | Dec 17 | Ongoing | A Personal Journey Plan Project will be undertaken in the communities surrounding Manukau Roads and Pah Roads. The project will engage with residents who currently drive alone to work or study and encourage them to use more sustainable modes of travel (such as public transport, carpooling, walking or cycling). Participants will be provided personal journey plans and incentives to aid a trial of their new mode. Participants will be surveyed after the trials to establish the level of travel behaviour change. |

Road Safety Campaigns, Education and Events

| Programme | Item | ID | Start | Finish | Status | Notes |
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| 33408 Community and Road Safety Programme | Delivered sober driver presentation at workplaces. Delivered a promotion at a motorcycle club led event. | | Jul 17 | Sep 17 | Completed | |

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| 33409 | Community and Road Safety Programme | Deliver a young driver safety presentation to high risk young drivers and their parents. Deliver compulsory breath test operations in partnership with New Zealand Police. Deliver a child restraint checking clinic in partnership with Plunket. | Oct 17 | Dec 17 | Ongoing |
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Public Transport

Network Development

| Programme | Item | ID | Start | Finish | Status | Notes |
|-----------|-------------|---|--------|--------|----------|-------|
| 33108 | New Network | Presented to the Local Board regarding the East New Network | Sep 17 | Sep 17 | Complete | |

RCD Central

Pavement Rehabilitation Programme 2017/18

| Programme | Item | ID | Start | Finish | Status | Notes |
|-----------|--|----|-------|--------|--------|--------------------------------|
| 33055 | Apirana Avenue - Target Length (m) 280 | | | | | Programmed to start in January |
| 33056 | Erima Avenue - Target Length (m) 497 | | | | | Programmed to start in April |

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. |

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| 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, AdShell 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. |

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| 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. |
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| 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. |
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Parking Services

| Programme | Item | ID | Start | Finish | Status | Notes |
|-----------|-------------------------|-------------|--------|--------|----------------|---|
| 33147 | Pay and Display upgrade | R.006163.01 | 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 |
|-----------|------|----|-------|--------|--------|-------|
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|-------|-------------------|---|--------|----------|
| 33118 | Rail Improvements | Train services reached a significant Milestone in August, carrying over 20 million passengers for the first time (in a 12 month period) | Aug 17 | Complete |
| 33119 | Rail Improvements | In the last Quarter (July - September), we ran over 44,000 Train Services. Punctuality for the Quarter was 96.9%, and Reliability 98.2% | Sep 17 | Complete |
| 33120 | Rail Improvements | 17 ADK/ADB carriages sold and shipped to Mozambique. | Sep 17 | Complete |

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|-------|-------------------|--|--------|----------|
| 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> |