

# Chief Executive's Public Briefing – December 2011

# GLOSSARY

Auckland Regional Transport Authority	(ARTA)
Auckland Transport	(AT)
Central Business District	(CBD)
City Rail Link	(CRL)
Corridor Management Plan	(CMP)
Electric Multiple Unit	(EMU)
Funding Assistance Rate	(FAR)
KiwiRail Group	(KRG)
New Zealand Transport Agency	(NZTA)
Notice of Requirement	(NoR)
Regional Land Transport Programme	(RLTP)
Statement of Intent	(SOI)

### 1 INTRODUCTION

This report is prepared to provide Directors an overview of the business and a general "pulse" of the operation. The information provided in this report differs from previous months. Given the timing of the December Board meeting, some information was not available at the time of writing. The statistics report will be sent out to Directors on 16 December in line with the usual timeframes.

# 2 CAPITAL PROJECTS

#### Programme

Attachment 1 presents the capital project tender programme which is updated monthly and available on the AT website.

#### **Rail Development**

The filling of the quarry land on which the EMU depot will be located is ahead of programme with work due to be completed at the end of January 2012.

EMU delivery is on programme with the first 3 car unit scheduled for arrival fourth quarter 2013. The first EMUs will be available for revenue service in early/mid 2014 as a workable schedule will require at least 8-10 EMU's. AT has begun discussions with NZTA on the proposed claim process for the EMU and Depot funding costs.

Electrification initiatives (AT's and KRG's projects) are progressing consistent with programme timelines.

Preparatory work to support the lodgement of the NoR to protect the CRL route continued in November. This included communications and stakeholder engagement planning to support this process, and a detailed review of the NoR material previously prepared for KRG/ARTA. The Terms of Reference for a CBD Access Study to respond to the Minister's request was finalised by the Project Team and is now ready to be released to tender. An engineering delegation from CNTIC (China) visited Auckland and Christchurch in November. AT met with CNTIC and discussed the CRL tunnel construction.

After months of minimal media discussion, the CRL emerged as the second most significant story in coverage of transport issues this month (behind Rugby World Cup). There were 22 separate items relating to the project, many focussed on possible funding models for the project (for example tolls and congestion charging), and the Mayor's visit to China to assess tunnelling technologies. The CRL was additionally discussed in the context of coverage of the general election.

Landowner and iwi consent for the revised rail / Domain designation for the planned Parnell Station was approved at a hearing on 28th November. AC assisted in progressing the resource consent application and work is expected to progress next week. The below track construction works remain on target to be carried out during the Christmas rail line closure with preparatory work commencing in the second week of December.

#### AMETI

The Planning Commissioners' recommendation on the first NoR has been received. In general these are acceptable to AT and the consents for the work will now be issued. This NoR covers the Phase 1 work required to be undertaken over the next 18 months. A second NoR covering future work is currently planned to be lodged in early 2012. The NZTA Board has approved funding for the construction of the AMETI Package 1 - Patmore Phase 1 project. Award of the tender to undertake these works is expected before Christmas with physical works commencing on site in January 2012.

Preliminary design of the Patmore Phase 2 elements, which include the Patmore roundabout and the busway along Lagoon Drive to the Panmure Bridge, will be completed by January 2012. A further public open day communicating progress was held on 10 December.

#### **Dominion Road**

Based on the agreed concept, discussions with local businesses have been progressed in the first week of December to identify input for future option development. A wider public open day is planned for February 2012.

Investigation into supplementary cycle routes has also commenced. These routes will be discussed with the Cycle Action Group and Local Boards and the outcome communicated with the public at the open day.

The process to remove the deviation designation between Valley Road and Ewington Road has commenced.

#### NorSGA

Lodgement of the NoR for Hobsonville Road widening is expected in February 2012 (with an anticipated hearing in April 2012).

Construction has commenced on Northside Drive – West and Tahi North Road, within the Massey North Town Centre. These roads are programmed for completion by June 2012. The NoR documentation for Northside Drive East is being finalised and lodgement is expected in January 2012.

#### New Lynn

The construction of McCrae Way shared space has been tendered. Contract award is expected in January 2012 and construction works programmed for completion in the second half of 2012.

The detailed design for the street scape improvements along Great North Road, between Totara Ave and Memorial Drive have progressed well. Works are programmed to go to tender in January 2012 with construction works completed by June 2012.

# **3 OPERATIONS**

Evaluation of Road Corridor Maintenance Contracts in the Southern region is underway and shortlisting will be completed by Christmas. There has been strong market interest with 15 responses for the three contracts which are up for renewal.

Approval has been received from NZTA for the use of an 8 year contract term (4+2+2) for Maintenance Contracts. This will provide improved value for money and certainty for the market.

Signal improvements have been implemented to seek alternative means of addressing pedestrian safety concerns near Northcote Primary. This pilot is a new approach in seeking to balance the needs of safety around schools and managing the impacts on the wider network and analysis will determine if further safety benefits can be derived. This includes an exclusive pedestrian phase only during school times. This project has been co-ordinated between New Zealand Police, AT, the school, its board of the trustees and representation from MP Jonathan Coleman's office. The final outcome of the pilot is expected to be determined by the end of January

#### **State Highway Revocations**

NZTA are proposing to revoke approximately 50km of State highways in Auckland no longer required due to the construction of new State highways. These include parts of State highways 16, 17, 18, 18A and 20 as follows:

- SH16 at Parnell (Shipwright Lane and part of Parnell Rise)
- SH16 at Westgate (NW Motorway to Brigham Creek Road)
- SH17 from Puhoi to Albany (Fowler Access Road to Bush Road/Mercari Way)
- SH18 at Hobsonville (Squadron Drive to SH16)
- SH18A at Greenhithe (Albany Highway to William Pitcher Place)
- SH20 at Manukau (Redoubt Road to Puhinui Road)

Revoked State highways will fall under the control and management of AT. A joint AT/NZTA process is underway to ensure a smooth transition and to ascertain the state of the asset and contractual and financial obligations. The work will be completed by 30 June 2012 and will be brought to the Board to approve any decisions related to assuming responsibility for revoked State highways.

#### Public Transport

Twelve month public transport key performance indicators (against SOI targets) to end-October are positive. November data was unavailable at time of writing:

- Total of 68.59 million trips at +12.8% growth (SOI target of 66.73 million)
- Rail -10.81 million trips at +28.6% growth (SOI target of 10.09 million)
- Northern Express -2.21 million trips, +21.9% growth (SOI target of 2.16 million)
- Other bus 50.54 million trips at +8.6% growth (SOI target of 49.7 million)
- Ferry -5.03 million trips at +21.5% (SOI target of 4.78 million)

A significant contributor to this level of growth was Rugby World Cup related. As a comparison, average growth for July and August prior to Rugby World Cup for total public transport was +5.3%.

The new LINK and Western Bays bus routes introduced in August are showing a 9% higher patronage than the targeted 12% growth. The City LINK has grown from 45,300 passengers in Week 1 to 65,600 passengers in Week 11.

Inner LINK patronage has remained reasonably constant at an average 43,800 passengers per week despite no longer serving the Universities, and the Outer LINK has grown from 25,700 passengers in the opening week to 30,300 passengers in the week to 6 November. On certain trips, City LINK reached the point where additional services were introduced. Surveys have also shown awareness levels of the new buses are extremely high, due to the distinctive branding of the service.

Preparations are being completed for the initially planned introduction of 50c and 30c adult and child cash fares on the City LINK (effective 1 January 2012). Travel will continue to be free for HOP card users as part of the encouragement for public transport users to utilise HOP.

Public transport services and facility operations were provided for the Wellington Phoenix match at Eden Park match on Saturday 19 November, and CBD public transport service changes for the World Cup Triathlon on Sunday 20 November and the annual Santa Parade on Sunday 27 November. All services were provided on a cost-recovery (i.e. fare paying) basis.

Services have been planned for Coca-Cola Christmas in the Park on 10 December - bus services are provided at full commercial risk with no subsidy by operators and rail will operate normal fares. North Shore and Busway bus service changes are being finalised to accommodate the Telstra Challenge Northern Busway cycle event on Sunday 11 December. No special event PT services are being provided. The Foo Fighters concert at Western Springs on 13 December will include special event bus services and special event transferable tickets will apply across bus and rail.

Negotiations with Cooper and Co for installation of enhanced stair access from Takutai Square to Britomart East are continuing, however, construction works planned for the Christmas rail closure are now unlikely due to ongoing negotiations with the property owners. Consent for the works is still targeted prior to Christmas.

The Maxx call centre received 46,070 calls in November with a service level of 87.97% and an abandonment rate of 1.70% (target 5%). In addition to these call volumes. The busiest day of the month for the centre was Saturday 19<sup>th</sup> November; this coincided with several events on the day including Big Boys Toys, the Phoenix Soccer Game, and a number of local Santa Parades indicating that people are utilising public transport more than ever for major events. Customers were also phoning in regards to the World Triathlon Event being held the following day. On this day, MAXX received a total of 1,960 calls. A more detailed statistics report is attached (Attachment 2).

Planning is being finalised for the introduction of an enhanced passenger rail timetable for March 2012 as a step change towards the planned service levels set out in the Rail Development Plan. Due to constraints on train movements at Britomart it is not possible to make adjustments to the timetable on one route without affecting the arrivals and departures of trains on all other lines. Therefore, rather than a piecemeal approach that would require frequent service changes, the opportunity has been taken to develop a robust timetable that includes many of the planned service improvements that were assumed to be in place ahead of the introduction of electric trains. Key service improvements include:

- Introduction of train services to Manukau, following the completion of track and signalling works by KiwiRail in the second half of 2011. Initial service offering will be 3 trains an hour during the peak and two trains an hour at all other times.
- Introduction of 6 trains an hour from Henderson during the peak Monday to Friday on the Western Line. The infrastructure works to allow this level of service were completed in August 2010 and patronage has now grown to a level that warrants this service capacity.
- Western Line services will operate a half-hourly service between Swanson and Britomart during the core of the day on both Saturdays and Sundays.
- Onehunga Line services will be increased to half-hourly throughout the day and at a weekend, to accommodate further growth.
- Increased frequency of services from Pukekohe to every 60 minutes during the day midweek in response to customer demand.

While the final SA carriages were introduced in July 2011, the proposed timetable will ensure that available rolling stock resources are directed to where demand and growth has been the strongest and increases in frequency will accommodate expected demand and passenger numbers through 2012.

These timetable changes will be the last major revision to schedules until the introduction of EMUs during the 2013-14 year, and represent the mature diesel peak timetable which can be delivered with existing rolling stock.

Work is also progressing with Howick & Eastern Buses to implement bus service changes in March 2012 to integrate local bus services with the new train service at Manukau. Two bus routes from east of the Southern Motorway, 466 from The Gardens and Everglade Drive and 580 from Howick and Botany will be extended to the new Manukau station and will have their peak frequency increased from 30 minutes to 20 minutes to match the train timetable. Other Manukau bus services will be extended to the new Manukau Interchange when it is opened as part of the MIT campus development – currently scheduled for March – April 2013.

An Environment Court consent has now been granted for stage 1 of the Hibiscus Coast Busway (park and ride at Silverdale). The appeal period closes on 13 December 2011. If no appeals are received construction will commence in the New Year.

During December, existing passenger information display screens on the Onehunga rail line (Onehunga station, Te Papapa station and platform 3 at Penrose station) will start to display real-time passenger information for rail services. This is the first public trial of the new real-time system for rail. Subject to the success of the trial, early 2012 will see more train stations with the real-time service information, as part of the overall enhancement of real-time passenger information across bus, train and ferry.

A trial of an improved weekend ferry service offering between Downtown and Bayswater, Birkenhead, Northcote Point and Half Moon Bay will commence in December and operate through to 26 February 2012. The period of the service offering may be extended subject to customer uptake. This is in response to customer feedback and demand for improved weekend ferry service options and will provide for enhanced frequency and standard time between sailings providing customers with greater options to access the CBD at weekends. The trial is operated by Fullers.

# 4 FINANCE AND SUPPORT SERVICES

The Finance and Business Support Department has been working with NZTA and AC to finalise the FAR Variance Agreement.

The AT Half Year Financial Report is due to AC by 31 January 2012 to enable AC to complete their full report by the due date of the end of February.

NZTA have been engaged on the proposed claim the process for the EMU and Depot funding costs.

The following IT business cases were completed and presented to the Project Management Group which provides organisational oversight:

- Address Validation Service (Enables all computer systems to use one central source of addresses for Auckland)
- Telco Review (replacement of expiring Traffic Light Network Technology which Telecom has previously advised has to be replaced by midyear nationwide)
- Manage Radio Communications (Parking, enable management of radio channels and recording of emergency calls)
- Pay and Display Parking machines (Parking project to look at replacement of in-unit equipment)



- Enforcement Infringement Issuance Software (Parking project to select a single hand held ticket issue device)
- New Lynn Car Park (Technology component network install to support new car park)
- Manukau Car Park (Technology Component network install to support new car park)
- WIFI on Public Transport Pilot 2 extend pilot to Fullers, some rail vehicles and airport bus services

The following projects were formally completed:

- MAXX Enhancements
- Intranet Rebuild
- Lync Deployment
- Corridor Access Request Processing
- Remote access for AT staff using laptops has been implemented and rolled out to end users

Networking and a unified Communications solution for Smales Farm has progressed with installation and testing completed. Network security audit completed, report received and being reviewed.

This month more than 70 staff received training, run by the IT department, on the SAP and SharePoint document management and procurement systems.

The Property department has progressed the consolidation of Facilities Management service contracts (Parking and PT). Revaluations of asset classes Wharves and Operating Assets, to fall into line with Auckland Council policy, will be carried out this financial year. Planning for these is underway.

# **5 COMMUNICATIONS, MARKETING AND STAKEHOLDER ENGAGEMENT**

The CEO has made a number of formal presentations to key stakeholder groups since the last Board meeting including:

- Auckland Conversations Rodney Tolley (Transport Consultant)
- New Zealand Council for Infrastructure Development (NZCID)
- AT's first quarter report was presented to the Auckland Council

A comprehensive information campaign targeting commuters and casual patrons prior to and during the partial closure of rail lines over the Christmas break has begun. This includes paid advertising (print and radio), Maxx Ambassadors at Britomart and Newmarket, media publicity, text alerts and on-platform and on-board collateral (posters etc) and announcements.

Media coverage of AT and its activities remains high. Coverage of the City Rail Link is commented on elsewhere however overall, 79.5% of coverage was either favourable or neutral. The number of articles on roading and infrastructure projects rose sharply this month (49 compared to 19 in the last reporting period), reflecting the summer construction period. RWC coverage was largely favourable, commenting on the smooth operation of public transport during the final match and reportage of the last Board meeting at which the tournament operations was discussed.

A Christmas Shopping campaign promoting public transport to malls and other retail precincts has begun, with pleasing results. Halfway through the campaign the promotional page <u>www.maxx.co.nz/christmas</u> had received 3417 page views and 2515 visits had been made to the "Christmas journey planner' page. Almost 2000 people have entered the weekly prize draw to receive shopping vouchers supplied by retailers. The promotion runs until December 18. On the back of this promotion the Botany Town Centre has instituted a courier delivery service for shoppers who use public transport to get to the complex.

Planning for the draft RLTP consultation continues in parallel with the Council's Long Term Plan. The Auckland Plan has provided a significant opportunity for all of Auckland's transport stakeholders to present their views about the region's development and priorities. Members of the Key Relationships Unit have attended most of these meetings and they have provided invaluable insights into the concerns of those stakeholders.

There is a high degree of political interest in many projects including the Te Atatu Road widening, Tiverton-Wolverton Road upgrade, Dominion Road upgrade, Lincoln Road upgrade, AMETI package 1, Glenfield Road upgrade, and others. As construction for these projects commences or expands in early 2012, requests for information from Local Board members in particular is expected to increase.

Likewise, Iwi Liaison staff are gearing up for the construction phases of a number of projects. In AMETI phase 1 is occurring in an area of very old settlement for both Maori and European, and so there has been significant engagement with the Historic Places Trust as well as iwi groups. Construction near the Penrose marine environment also means being mindful of koi iwi (ancient Maori burial remains), so there is significant oversight required from the Unit, together with other on-site representatives such as the Historic Places Trust.

In February 2012 workshops will be held with all Local Boards on by-law changes and the RLTP relevant to their area. GIS mapping that sets out RLTP priorities relevant to each Local Board area are being prepared as a consultative tool, and these will be able to be used with the Local Boards in future for further consultation and information.

# 6 PEOPLE AND CUSTOMERS

For the year to 30 October the internal recruitment team has placed 261 people into roles at AT. Just three were completed by external agencies. Development of our online web presence is the next initiative to maintain this high level of internal recruitment.

REPORT TYPE	Reported Accidents September	Reported Accidents October	Reported Accidents November	Total
Injury (non-serious harm)	8	5	6	19
Injury (serious harm)				
Assault, threats or violence to staff	5	2	3	10
Near miss			1	1
Motor vehicle (non-injury)	1			1
Motor vehicle (injury)	1			1
Total	15	7	10	32

Health and safety reports are detailed below (for the period September-November):

DEPARTMENT	Reported Accidents September	Reported Accidents October	Reported Accidents November	Total
CIO – Investigation and Design		1		1
COO - Parking and Enforcement	12	3	9	24
COO – Road Corridor Maintenance	1			1
COO - Road corridor access	2	1		3
People and Services		2		2
COO – Public Transport operations			1	1
Total	15	7	10	32

*LOST TIME INJURY	Sep 11	Oct 11	Nov 11	Total				
Lost time injury Staff	2	0	3	5				
*LTIFR for staff	12.00	0.00	17.83	9.66 Rolling average				
Lost time injury Contractors	0	0	0	0				
LOST TIME INJURIES BY DEPARTMENT	Injury Type	Days lost	Status					
Parking Warden CBD	Lumbar Sprain	2	Complete					
Parking Warden South	Twisted Ankle	1	Complete					
Parking Warden CBD	Twisted Ankle	3	Complete					

The LTIFR is the number of lost-time injuries per million hours worked, calculated using this equation:

Number of lost-time injuries x 1 000 000

Total hours worked in accounting period

\*Definition: As per Australian Standard AS 1885.1-1990

A free health check initiative run during November has been completed with around 55% of staff taking up the opportunity.

Alison Rust from the Strategy & Planning division celebrated 25 years of service in November. Colleagues marked the occasion with a shared morning tea at which Alison was presented with a commemorative plaque.

The Executive Leadership Team (ELT) attended a training session on effective coaching as managers in the organisation. All leaders have been through the training and a section of the ELT day was dedicated to understanding leadership in the extended group.

A forum was held for staff moving to Smales Farm.

Senior leaders in the organisation attended a forum on how we can improve leadership engagement and communication.

# 7 REGULATORY PLANNING

The Strategy and Planning division leads and co-ordinates AT's response to council plan changes, private plan changes and notices of requirement. A key aspect of the involvement is to ensure land use and transport are integrated and that proposed land uses enable AT to deliver an efficient and effective transport network. Attachment 3 shows the location of plan changes we are currently responding to.

CMPs are undertaken jointly with the Investigation and Design team, to identify and prioritise projects for implementation. Attachment 4 shows the location of CMPs being undertaken. The CMP's will identify short, medium and longer-term actions for each corridor in response to challenges such as congestion, freight movement, cycling, public transport and safety as well as land use changes.

Work is underway on the first draft of the Connecting Auckland City Centre document to outline how the city centre transport system will develop and operate over the next 20 years to give effect to the outcomes identified in the City Centre Masterplan. The work programme which falls out of this will be brought back to the Board in the New Year.

Two new funding applications were submitted to NZTA for consideration. Both related to preventative maintenance and land slips:

	Project name	Description	Activity Class	Phase	Cost	Comments (AT)	Outcome (NZ Transport Agency)
November 201	1						
	P/M Duck Creek Road	Preventive Maintenance work requiring remedial measures to prevent further damage to the pavement/structure around					
AT	- November 2011	Auckland North (Rodney).	Maintenance	Construction	\$160,000	Recommended	Approved.
	(Rodney) - November	Preventive Maintenance work requiring remedial measures to prevent further damage to the pavement/structure around				_	
AT	2011	Auckland North (Rodney).	Maintenance	Construction	\$225,500	Recommended	Approved.
	Total New Schemes Approved for Funding				\$385,500		

#### November 2011 Schemes recommended to NZ Transport Agency

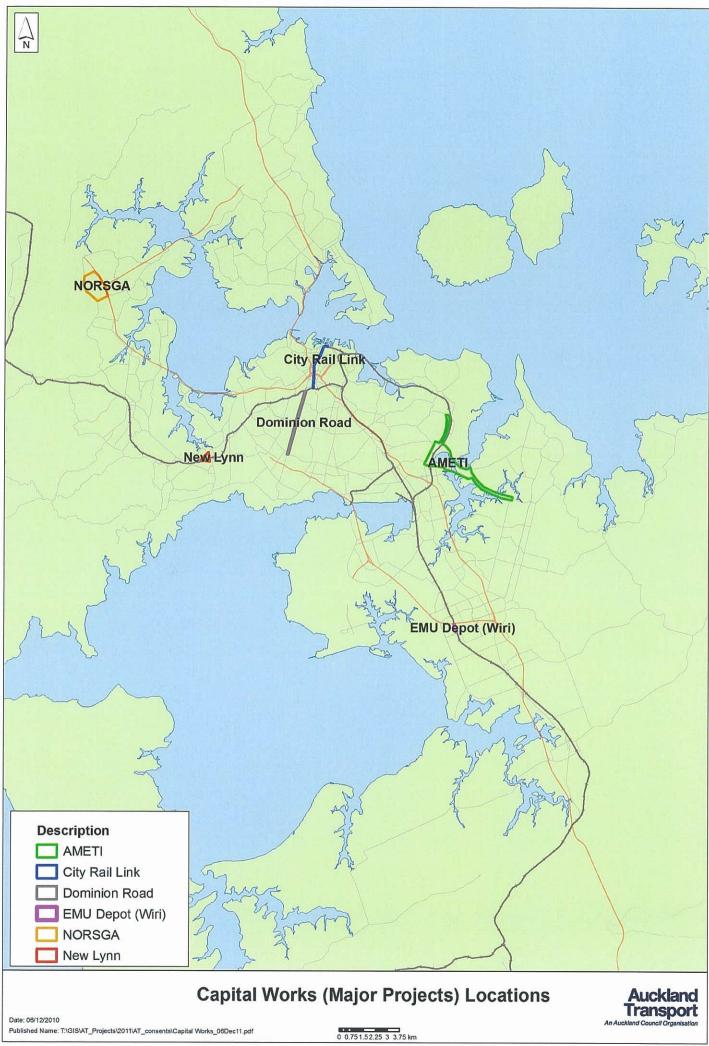
# ATTACHMENTS

Attachment 1 – Capital Works (Major Projects) Locations and Programme

Attachment 2 – Customer Services Key Business Deliverables Graph

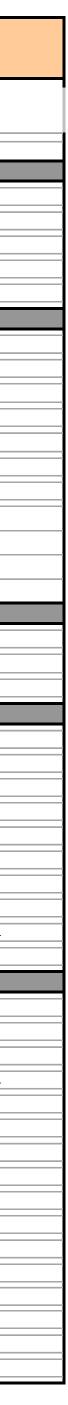
Attachment 3 – Plan Change Locations

Attachment 4 – Corridor Management Plan Locations



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int int<	Proje	Zono	Droject Name	Expect	ted Proje	ect Cost	Delivery	2011/12		2012/13			Subsidised	Commonto
Net:     Net:     Project planing, tendering point and construction cost as indication.     Note:     Net:     Net: <th< td=""><td></td><td>Zone</td><td>Project Name</td><td>2011/12</td><td>2012/13</td><td>2013/14</td><td>Model</td><td>Jul Aug Sepi Nov</td><td>Jan Jan Mar May Jun</td><td>Jul Aug Sepi Jan Jan Mar Mar Jun Jun</td><td>Jul Sepug Sepug Sepug Dec Mar Mar May Jun</td><td></td><td>by NZTA</td><td>Comments</td></th<>		Zone	Project Name	2011/12	2012/13	2013/14	Model	Jul Aug Sepi Nov	Jan Jan Mar May Jun	Jul Aug Sepi Jan Jan Mar Mar Jun Jun	Jul Sepug Sepug Sepug Dec Mar Mar May Jun		by NZTA	Comments
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Image	2	Central	AMETI_Package 1 - Panmure Corridor_Phase 2	\$1.0m	38.0m	39.5m	NZS3910	Design Phase			Construction Phase 2016 -120	<mark>1</mark> 5 -16	Yes	Expected costs is changed as per LTP updates.
Image: Second state	3 (	Central	AMETI_Package 1 - Panmure Corridor_Phase 3	\$1.0m			NZS3910	Design Phase			Construction Phase 2016-17		Yes	Expected costs is changed as per LTP updates.
Notice Participant     Notice Partitipant     Notice Participant     Notice	4 (	Central	AMETI_Package 2 - Sylvia Park Bus Lane	\$1.5m	\$6.9m	0.14m	NZS3910	Design Phase		Construction Phase			Yes	Expected costs is changed as per LTP updates. Programme is moved forward by one month
1 <th1< th=""> 1 1 1 1<td>5</td><td>Central/South</td><td>AMETI - 4 Pakuranga Ti Rakau &amp; Reeves Rd</td><td>\$1.0m</td><td>-</td><td>-</td><td>NZS3910</td><td>Design Phase</td><td></td><td></td><td>Construction Phase 2016 - 17</td><td>•</td><td>Yes</td><td>No funds for 201213 and 2013/14</td></th1<>	5	Central/South	AMETI - 4 Pakuranga Ti Rakau & Reeves Rd	\$1.0m	-	-	NZS3910	Design Phase			Construction Phase 2016 - 17	•	Yes	No funds for 201213 and 2013/14
Image: Problem Image: Probl			NorSGA Projects											
Image     Node AP CP Sector     Node	6	Vest	NorSGA PC15 - Northside Drive West				NZS3910	Construc	ion Phase			Yes		Contract is Awarded
1 <td>7</td> <td>Vest</td> <td>NorSGA PC15 - Northside Drive SH16 intersection</td> <td></td> <td></td> <td></td> <td>NZS3910</td> <td></td> <td>Construction Phase</td> <td></td> <td></td> <td>Yes</td> <td></td> <td>Programme is moved two months earlier and changed expected costs as per LTP updates.</td>	7	Vest	NorSGA PC15 - Northside Drive SH16 intersection				NZS3910		Construction Phase			Yes		Programme is moved two months earlier and changed expected costs as per LTP updates.
10     10<	8	Vest	NorSGA PC15- Rau South and Waru stub				NZS3910	Consenting [	esign Phase	Construction Phase		Yes		Expected costs is changed as per LTP updates. Programme is moved forward by 8 months
10     10<			NorSGA PC15- Hobsonville Road West (Fred Taylor Drive)	\$25.0m	\$19.9m				esign Phase	Construction Phase				Land acquisition is completed and currently under design phase
10 10000 1000 1000 1000											Construction Phase			
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19 10st					\$0.7m	\$0.7m								
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120   60mm   60mm   60mm   70mm   60mm   70mm   70mm  <	19	Vest	New Lynn TOD canopies	\$2.3m			NZS3910	Design Phase	Construction Phase	<mark>se</mark>			Yes	New to the list
12   Mode   <			Public Transport Projects						_					
28   ohm   Marce Marke Serve manage Serve manage Serve Market Ser	20	Central	HGI Wharves Development (Tryhena) -Shoal Bay	\$2.3m	\$2m	\$1m	NZS3910	Design Phase	Construction F	Phase		Yes		Expected costs is changed as per LTP updates.
12     Multi     M	21 I	North	Albany Park and Ride Extension	\$4.8m			NZS3910	Design Phase	Construction F	Phase		Yes		Programme is moved forward by 3months. Unsubsidised and 100% funded by Auckland Council
26   Media   Modeling from performal light of the media second transmission of the media   Normal second transmission of the media   Normal second transmission of the media     25   Media   Local Built ingrovements Programme from set III built is & Cheenee internation of the media   V25310   V25	22 I	North	Taharoto/Wairau corridor upgrade (Stage 6 & 8)	\$2.1m	\$5.7m	\$0.97m	NZS3910	Design Phase	Consti	ruction Phase			Yes	Programme is moved two months earlier
28   Noth   Solidual indicacends from thill by in A Consultation to first in A Consultation to fir	23 I	North	Birkenhead Ferry Inner Berth	\$1.2m			NZS3910	Design Phase	Constructi	on Phase			Yes	Programm is moved forward by 3 months
28   8mb   9mb   9m	24	Vest	Hobsonville Ferry Terminal Upgrade	\$3.5m			NZS3910	Design Phase	Constructi	on Phase			Yes	Programme is moved forward by three months
Z   Number   Stand   Gendamin   Stand   Stand <th< td=""><td>25 I</td><td>North</td><td>Local Bus Improvements Programme (forrest Hill bus In &amp; Onewa/wairau transit In<sup>s</sup>)</td><td>\$1.3m</td><td></td><td></td><td>NZS3910</td><td>Design Phase</td><td>Consti</td><td>ruction Phase</td><td></td><td></td><td>Yes</td><td>Programme is moved forward by three months</td></th<>	25 I	North	Local Bus Improvements Programme (forrest Hill bus In & Onewa/wairau transit In <sup>s</sup> )	\$1.3m			NZS3910	Design Phase	Consti	ruction Phase			Yes	Programme is moved forward by three months
28     Wast     Swanson Rall Park and Ride     Ston     Ston     No.     No	26 I	North	Bayswater ferry terminal	\$2.57m			NZS3910	Design Phase	Co	onstruction Phase			Yes	New to the list
2   Central   Dominion cod PT Control Ugrade   S4.8m   S4.8m  <	27 I	North	Beachaven Ferry Terminal	\$1.3m			NZS3910	Design Phase		Construction Phase			Yes	New to the list
No.     Rublic Transport - Rall Projects     No.     No. <th< td=""><td>28</td><td>Vest</td><td>Swanson Rail Park and Ride</td><td>\$1.0m</td><td></td><td></td><td>NZS3910</td><td>Priliminary Dsgr Desi</td><td>n 💦</td><td>Construction Phase</td><td></td><td></td><td></td><td>Programme is moved forward by three months and changed expected costs as per LTP updates.</td></th<>	28	Vest	Swanson Rail Park and Ride	\$1.0m			NZS3910	Priliminary Dsgr Desi	n 💦	Construction Phase				Programme is moved forward by three months and changed expected costs as per LTP updates.
Sental   Panel New station Stage 1-New location of old Newmarket shellor   Processed	29	Central	Dominion road PT Corrior Upgrade	\$4.8m	\$8.4m	\$10.8m	NZS3910	Investigation Phase (	i1 m)	Detailed Design Phase	Construction Phase		Yes	Expected costs is changed as per LTP updates. Programme is moved forward by 2 months
Sental   Panel New station Stage 1-New location of old Newmarket shellor   Processed														
1   Central   Panel New station State 2-Station Splatom Platform Extension   Ston   Ston   No. Ston	30						NZS3910	Design Phase	onstruction Phase				Yes	Contract is ready to be awarded (part of the contract is awarded)
2   Refuire   Refuired Station Upgrade   Soft				\$10.0m	\$7.0m				Design Phase(P&D)	Construction Phase				
3   West   Summan Station Upgrade   Series   Station   Normal Station   Series   Station   Normal Station   Series   Station   Normal Station   Series   Station								Design Phase						
14   Renuer astain Upgrade   A   N <td></td> <td></td> <td>-</td> <td>· ·</td> <td>\$1 4m</td> <td></td> <td></td> <td></td> <td></td> <td>Phase</td> <td></td> <td></td> <td></td> <td></td>			-	· ·	\$1 4m					Phase				
13   Central   General Station Upgrade   Peropertion Station Upgrade				¢2.0111	φ									
36   Central   Pences Station Upgrade   Sele   Sele   Central   Central   Sele   Sele   Central   Central   Otahub Station Upgrade   Sele   Sele   Central   Central   Sele   Sele   Central   Sele								-						
3   Central   Othun Station Upgrade   Central   Name   Central   Central   Central   Name   Central   Cent				\$4.0m				_						
38   South   Papakura station - New Platform and furniture upgrade   \$2.5m   \$6.5m   N 25301   Design Plase   Construction				-				-						
39   Central   Mount Abert station - upgrade including concourse works   S2.30   S2.301   Deag Phase   Central				¢2 5m	\$6 EE~									
40   South   Westfield Station Upgrade   \$0.9m   \$0.7m   M ZS3910   Prilininar Degrade   \$0.2m   \$0.2mm   \$0.2mm <td></td>														
41SouthPublic station UpgradeSouthSouthPublic station UpgradeSouthSouthPograme is moved forward by three months42SouthFe Maha Station UpgradeStation													res	
42   South   Te Mahia Station Upgrade   Station Upgrade   \$1.4m   \$1.5m   MZS3910   Priliminary Bgn   Image: Detailed Design Phase   Station Upgrade   Programme is moved forward by three months     43   South   Takanini Station Upgrade   \$1.4m   \$1.6m   MZS3910   Priliminary Bgn   Image: Detailed Design Phase   South   Forgramme is moved forward by three months     44   Central   City Rail Link   \$1.0m   \$1.0m   \$1.5m   NZS3910   Image: Design Phase   Image: Design Phase   South	40			· ·										
43SouthTakanini Station Upgrade\$1.4m\$1.6mNZS3910Priliminary BsgnDetailed Design Phase44CentralCity Rail Link\$1.0m <td>4.4</td> <td>South</td> <td></td>	4.4	South												
44 Central City Rail Link Sected costs is changed as per LTP updates.		Couth		∎ <b>ວ</b> I.4m	ຈ i .ວວm		11223910	Priliminary L	sgn	Detailed Design Phase				
	42				¢1 c		NIZ00040	Dellast		Detailed Design Diverse				Dragramma is mound forward by three months
45 SOUTH / CENTRA SOUTH - Western Airport Rall LINK (SWAMINCP Detail Design) Yes Scheme Assessment contineues through next financial year	42 \$ 43 \$	South	Takanini Station Upgrade	\$1.4m										
	42 43 44	South Central	Takanini Station Upgrade City Rail Link	\$1.4m \$2.0m	\$11.0m	\$159m	NZS3910	Investigation Phase (	1 m)					Expected costs is changed as per LTP updates.







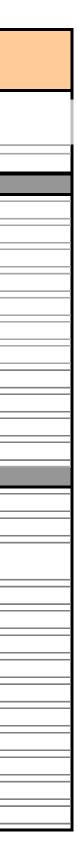
			Export	ted Proje	ct Cost		2011/12		2012/13	20	)13/14	Linoupoidicod/100		
Proje ct No	Zone	Project Name	2011/12			Delivery Model		ec eb pr ay	an ov ov an	ay ul	br br br br br br br br	Unsubsidised/100 % funded by	Subsidised by NZTA	Comments
•••••			2011/12	2012/10	2010/14		∩ <i>⊲</i> ö d z			Milit		Auckland council	<i>by</i> 112171	
							Key: Shortlis	sing /ROI	ender Period Evaluation	n Stage	Award / Negotiation Stage	Consenting/Land A	cquisition / De	e: Consenting/Land Acquisition / Designation
		Note: Project phasing, tendering period and construction					Profess	sonal Service <mark>s</mark> Se	cheme Assessment Investigatio	ion Phase	Design Phase	Construction Phase		Construction Phase
		cost are indicative.												
		Road Projects												
46 C	entral	Neilson Street upgrade (T2 Truck lane)	\$5.6m			NZS3910	Constru	c ion Phase					Yes	Contract is Awarded
47 S	outh	Flatbush School Rd Upgrading Stage 3	\$1.5m			NZS3910	<mark>Design Pha</mark> se	Construction Phase					Yes	
48 S	outh	Flatbush School Rd Upgrading Stage 2	\$3.1m			NZS3910	<mark>Design Pha</mark> se	Construction Phase					Yes	
49 N	lorth	Park and ride - Silverdale	\$7.0m			NZS3910		Construction Phase					Yes	Programme is moved one months earlier
50 N	lorth	Glenfield Road upgrade - Stage 4	\$4.5m	\$8.5m	\$5.5m	NZS3910		Construction Phase	se				Yes	Programme is moved forward by two months
51 N	lorth	Whangaparaoa Road HBC Highway to Red Beach	\$3m	\$10.0m	\$2.7m	NZS3910		Construction Phase	se				Yes	Programme is moved forward by one months and expected costs is changed as per LTP updates.
52 N	lorth	Albany Highway Corridor Upgrade	\$3.2m	\$22.6m	\$17.0m	NZS3910	<mark>Detail Design P</mark> hase	Construction I	Phase				Yes	Programme is moved eight months earlier
53 C	entral	Tiverton / Wolverton Improvements	\$3.0m	\$4.1m	\$9.5m	NZS3910	Design Phase	Construction I	Phase				Yes	Programme is moved forward by four months .
54 N	lorth	Warkworth Western Collector - SH1	\$1.2m	\$2m		NZS3910	Design Phase	Construction I	Phase					
55 W	/est	Triangle Road Drainage Extension	\$0.49m			NZS3910		Construction I	Phase				Yes	New to the list
56 N	lorth	Chivaley Road/ Diana Dr/ Chartwell Ave Intersection Upgrade	\$1.1m			NZS3910	Design Phase	Construct	io <mark>n</mark> Phase				Yes	Programme is moved by one month
57 N	lorth	Albany Highway Corridor Upgrade (Sunset to SH18)	\$0.5m	\$1.5m		NZS3910	Investigation Phase	Design Phase	Construction Phase				Yes	Currently under investigation phase
58 M	1CC	Flatbush School Rd Murphy's Rd Intersection Improvements - Stage 4	\$2.0m	\$4.52m		NZS3910	Design Pha	<mark>se Consentir</mark>	ng <mark>/Lan</mark> d Acq <mark>uit Con</mark> struction Phase				Yes	
59 M	ICC	Ormiston Preston East Tamaki			\$5m	NZS3910					Construction Phase		Yes	Expected costs is changed as per LTP updates and construction commence on 2013/14
		Professional Services												
60 S	outh / East	Walking and Cycling - Feasibility/Investigation / Design Package - South/East	\$0.2m			NZS3910		Frofessional Services						Five projects - not tendering at same time.
61 S	outh	Mill Road Corridor Upgrade	\$1.5m	\$6.0m	\$8.0m	NZS3910		Investigation hase	Investigation and Land Acquisition		Design Phase		Yes	Programme is moved forward by two months and changed expected costs as per LTP updates.
62 C	entral	Walking and Cycling - Feasibility/Investigation / Design Package - Central	\$0.2m			NZS3910		Professional Services	S					Seven projects - not tendering at same time
63 S	outh / East	Papatoetoe Town Centre - Investigation	\$0.6m			NZS3910		Investi <mark>c Design Phase</mark>	e			Yes		Programme is moved forward by two months
64 S	outh / East	Murphy's Road Bridge improvements - Detail Design	\$0.49m	0.58m	0.05m	NZS3910		Design Phase	Land Acquisition					Construction commence on 2014/15
65 N	lorth	Greenhithe Streets Upgrading - Detail Design	\$0.2m			NZS3910	Investigatio <mark>n Ph</mark> ase	Design Phase						
66 N	lorth	Medallion Drive / Oteha Valley Rd - SAR / Detail Design	\$0.8m			NZS3910		Scheme Ass <mark>essm</mark> e	n <mark>t Re</mark> Design Pha <mark>s</mark> e					
67 W	/est	Portage Rd Cycleway (Neville St - Kinross Rd) - Detail Design	\$0.05m			NZS3910	Investigation Phase	Design Phase						
68 W	/est	Walking and Cycling - Feasibility/Investigation / Design Package - West	\$0.09m			NZS3910		Profession	nal Services					Twin Streems; Programme is moved forward by three months.
69 N	lorth	Walking and Cycling - Feasibility/Investigation / Design Package - North	\$0.1m			NZS3910			nal Services					Upper Harbour Drive Cycle Scheme. Programme is moved by two monts
70 N	lorth	Kyle Road - Feasibility / Scheme Assessment Report	\$0.8m			NZS3910	Professiona	I <mark>l Sv<mark>cs</mark> - Fe<mark>asib</mark> Scheme A</mark>	Assessment Report					
71 N	lorth	Gills Rd to Oteha Valley Rd - Detail Design	\$0.8m			NZS3910		Desig	n Phase					Programme is moved forward by 3 months
72 W	/est	Lincoln Road Corridor improvements	\$1.5m	\$0.8m	\$1.0m	NZS3910	Designation/Land Ac		Design Phase L	Land Acquis	isition		Yes	no construction phase; change it to land aquisistion and changed expected costs as per LTP updates.
73 S	outh	Half Moon Bay Ferry Terminal & Vehicular Ferries	\$0.5m	\$1.2m	\$4.3m	NZS3910	Investigation Phase		Design Phase		Construction Phase			New to the list
74 N	lorth	Albany Capex Works: Oteha Valley/McClymonts Road	\$0.85m			NZS3910		Scheme Assessme <mark> Prilim</mark>	inary Dsgn	Phase				
75 W	/est	Te Atatu Road Corridor improvements	\$3.0m		\$7.0m	NZS3910	<mark>Design Pha</mark> tConsen	ti g/Designation/Land Ac	quisition		Land Acquisition		Yes	no construction phase; change it to land aquisistion and changed expected costs as per LTP updates.

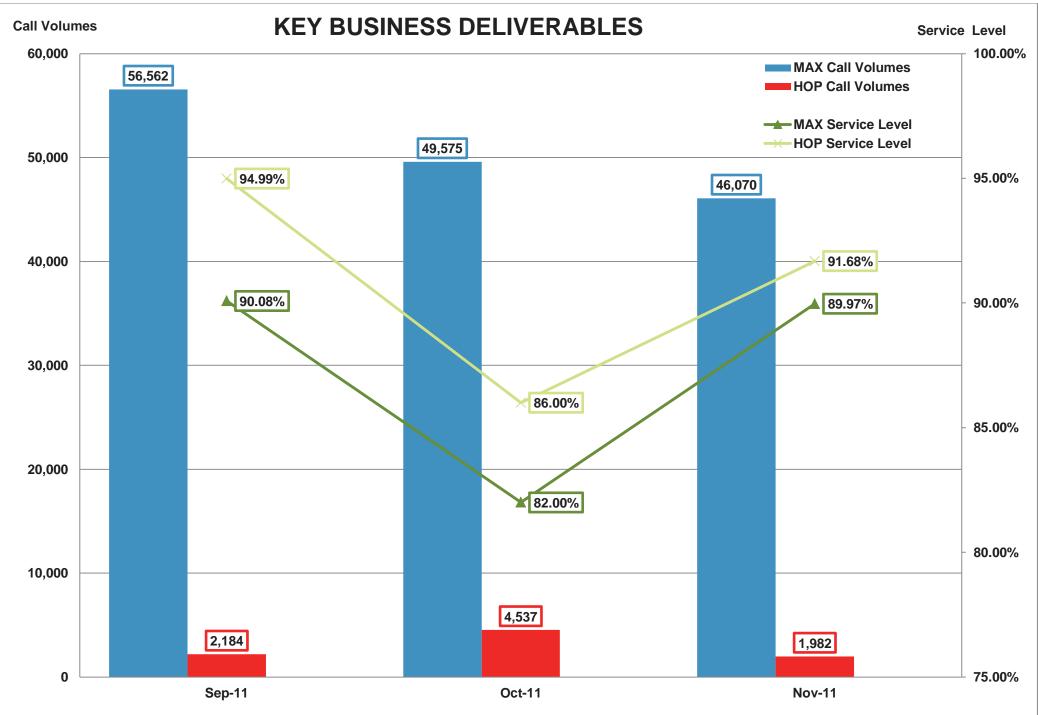




			Expected P	roiect Cost		2011/12		2012/13	2013/14	Unsubsidised/100		
Proje ct No	Zone	Project Name	2011/12 2012		Delivery Model	Jul Aug Sept Nov	Dec Jan Mar Apr May Jun	Jul Aug Sept Jan Dec Dec Dec Dec Dec Apr Apr Apr Jun Jun	Jul Aug Sept Sept Jan Dec Dec Dec Dec Mar Mar May Jun	% funded by Auckland council	Subsidised by NZTA	Comments
$\square$		Note: Project phasing, tendering period and construction cost are indicative.					Ŭ	nder Period Evaluation Stage heme Assessment Investigation Ph		Consenting/Land Ac Construction Phase		Consenting/Land Acquisition / Designation Construction Phase
		Asset Mangement Contracts										
76	South	Asset Management - AMP Roading	\$0.9m		CCCS			Professional Services (4 year contract +2 + 2)				
77	South	Asset Management - AMP Structure	\$0.7m		CCCS			Professional Services (4 year contract +2 + 2)				
78	South	Asset Management - AMPTraffic Counting	\$0.2m		NZS3910			Professional Services (4 year contract +2 + 2)				
79	Central /West	Asset Management - AMPTraffic Counting	\$0.35m		NZS3910			Professional Services (4 year contract +2 + 2)				
80	North	Asset Management - AMPTraffic Counting	\$0.3.5m		NZS3910			Professional Services (4 year contract +2 + 2)				
81	Region	Asset Management - AMP PT (Rail stations & Bus Stations)	\$0.2m		CCCS			Professional Services (4 year contract +2 + 2)				
82	Region	Asset Management - AMP Wharves / Ferry Terminals	\$0.3m		CCCS			Professional Services (4 year contract +2 + 2)				
83	Central /West	Asset Management - AMP Roading	\$1.3m		CCCS			Professional Services (4 year contract +2 + 2)				Contract Award period is brought forward as same as South
84	Central /West	Asset Management - AMP Structure	\$1.4m		CCCS			Professional Services (4 year contract +2 + 2)				Contract Award period is brought forward as same as South
85	North	Asset Management - AMP Roading	\$0.8m		CCCS			Professional Services (4 year contract +2 + 2)				Contract Award period is brought forward as same as South
86	North	Asset Management - AMP Structure	\$1.2m		CCCS			Professional Services (4 year contract +2 + 2)				Contract Award period is brought forward as same as South
		Corridor Maintenance and Renewal Contracts										
87	South	Road Corridor Maintenance Rural - Franklin	\$20m		NZS3910		RFT/TSS	Corridor maintenance 4+2+2				
88	south	Road Corridor Maintenance East Urban - Howic	\$20m		NZS3910		RFT/TSS	Corridor maintenance 4+2+2				Expeted cost is reduced from 30m to 20m
89	South	Road Corridor Maintenance West Urban - Papakura/Manurewa/ Otara- Papatoetoe/Mangere-Otahuhu	\$30m		NZS3910		RFT/TSS	Corridor maintenance 4+2+2				
90	Central /West	Road Corridor Maintenance (Whau and Waitakere)	\$30m		NZS3910		RFT/TSS		Corridor maintenance 4+2+2			Contract Award period is brought forward as same as South
91	Central /West	Road Corridor Maintenance (Gulf Islands)	\$10m		NZS3910		RFT/TSS		Corridor maintenance 4+2+2			Contract Award period is brought forward as same as South
92	Central /West	Road Corridor Maintenance Central	\$20m		NZS3910		RFT/TSS		Corridor maintenance 4+2+2			Contract Award period is brought forward as same as South
93	Central /West	Road Corridor Maintenance Central	\$20m		NZS3910		RFT/TSS		Corridor maintenance 4+2+2			Contract Award period is brought forward as same as South
94	South	Road Corridor Maintenance Streetlights South	\$10m		NZS3910		RFT/TSS	Corridor maintenance 4+2+2 (shedule to be Comr	nenced on 2014/15)			Contract Award period is brought forward as same as South
95	North	Road Corridor Maintenance Streetlights North	\$10m		NZS3910		RFT/TSS	Corridor maintenance 4+2+2 (shedule to be Comr	nenced on 2014/15)			Contract Award period is brought forward as same as South
96	North	Road Corridor Maintenance Urban	\$25m		NZS3910		RFT/TSS	Corridor maintenance 4+2+2 (shedule to be Comr	nenced on 2014/15)			Contract Award period is brought forward as same as South
97	North	Road Corridor Maintenance Rural	\$30m		NZS3910		RFT/TSS	Corridor maintenance 4+2+2 (shedule to be Comr	nenced on 2014/15)			Contract Award period is brought forward as same as South
98	North	Street Cleaning 1 (North)	\$3.5m		NZS3910		RFT/TSS	Corridor maintenance 4+2+2 (shedule to be Comr	nenced on 2014/15)			Contract Award period is brought forward as same as South
99	North	Street Cleaning 2 (North)	\$3.3m		NZS3910		RFT/TSS	Corridor maintenance 4+2+2 (shedule to be Comr	nenced on 2014/15)			Contract Award period is brought forward as same as South











Date: 06/12/2010 Published Name: Corridor Management Plan\_06Dec11.pdf

0 0.9 1.8 2.7 3.6 4.5 km

Auckland Transport