Regional Public Transport Plan Variation

Recommendations

That the Board:

- i. Receives and acknowledges the report and recommendations of the RPTP Hearings Panel.
- ii. Adopts the amendments to the Auckland Regional Public Transport Plan.

Executive summary

In April 2015, the Board approved the release of a Statement of Proposal to vary the Auckland Regional Public Transport Plan (RPTP). Prior to this, during 2014 and in early 2015 pre-engagement was undertaken with key statutory stakeholders including NZTA, Auckland Council and bus and ferry operators. Public consultation on the variation has now been completed, and 1,251 submissions were received. The RPTP Hearings Panel has considered the submissions and has prepared a summary report which includes a number of recommendations in relation to the variation. The RPTP has been amended to give effect to these recommendations, and is presented for Board approval. Once approved, the amended RPTP will form the basis for AT's planning, management and procurement of public transport services. Both NZTA and Auckland Council staff have provided input to the finalisation of the amended RPTP.

Strategic context

The RPTP is a statutory document which AT is required under the Land Transport Management Act to prepare and regularly review. The purpose of the RPTP is to provide a statement of the services that are integral to Auckland's public transport network and the policies and procedures that apply to those services.

Background

A Statement of Proposal to vary the existing Auckland RPTP was approved by the AT Board in April 2015. The variation is in response to the following public transport initiatives which require amendments to the existing RPTP before they can be implemented:

Simplified zone fares

- Light rail services
- Ferry development plan
- New Network service descriptions

The Statement of Proposal was open for public consultation from 11 May to 5 June 2015. AT received a total of 1,251 written submissions, and seven submitters presented their submissions at hearings on 12 June. The consultation for the RPTP variation was run in parallel to a separate consultation on the simplified zone fares and the on-going consultation on the New Network. Following a review of the submissions received, the RPTP Hearings Panel (Mark Gilbert, Cr Christine Fletcher, Peter Clark and Mark Lambert) has prepared a Report on Submissions (Attachment 1), which summarises the key points raised, the Panel response, and recommendations.

In general, the submissions supported the proposed RPTP variations, but some specific issues were raised which have been discussed in the Panel report. An amended RPTP has been prepared as a "marked up" version, which gives effect to the Panel recommendations (see Attachment 2).

Issues and options

The main issues raised in submissions on the Statement of Proposal initiatives, and recommendations, are summarised below. The Panel report (Attachment 1) and the marked up proposed amendments to the 2013 RPTP (Attachment 2) provide more comprehensive coverage of the issues and options considered.

Simplified zone fares

Most submissions supported the introduction of simplified zone fares. There was strong support for the journey concept, enabling customers to transfer between services without incurring a fare penalty. The submissions received relating to the review of SuperGold fare concessions have been treated as a separate consultation exercise for the purposes of this variation (see below). However, relevant themes that have emerged from simplified fare zone consultation that are relevant to the variation have been taken into account.

The main issues are:

• Mostly supportive of location of fare zone boundaries, but some concern especially the city zone boundary, including around Orakei, short cross-boundary trips, and cross boundary school travel.

Recommendation: Confirm the general location of zone boundaries, but undertake a detailed review of zone overlaps and school bus stop locations to minimise the incidence of short trips that must cross zone boundaries. No change is recommended in the zone boundary at Orakei as shifting the boundary would work against the principle of simplicity, and would have financial, new network and congestion related disbenefits (see detailed assessment appended to the Panel report)..

- Ferry services should be more fully integrated into the Simplified Zone Fares system.
 - <u>Recommendation:</u> Add an action that AT will investigate developing a technical solution to incorporate ferries into the zonal fare structure. The changes will also be reliant on negotiations with ferry operators to enable exempt ferry services to be included.
- General support for discount of AT HOP over cash to encourage uptake, but need to improve availability of AT HOP cards, and ensure existing cash users in lower income areas are more aware of advantages of switching to the AT HOP card.
 - <u>Recommendation:</u> Add an action to ensure that the implementation of Simplified Zone Fares includes specific initiatives that will enable and encourage greater uptake of HOP cards, especially in areas where current uptake is below average; and clear information on the options available for existing monthly pass customers.
- Some concern that the proposed limits on transfer times (30 minutes), journey time (2 hours) and the number of trips that constitute a journey (3), would be too restrictive in some instances, especially if services were delayed or cancelled.
 - <u>Recommendation:</u> Review the limits on maximum transfer time, journey time and trips per journey to ensure that they are sufficiently flexible to cater to expected journeys, especially in circumstances where transfer times may be impacted by service delays and to avoid undue impacts on existing travel.
- Annual fare review is too frequent.
 - Recommendation: Delete the reference to a 1 January fare adjustment as part of the annual fare review.
- Some support for fare caps in preference to passes.
 - Recommendation: Look at fare caps once the new system has settled in, and the new network and PTOM contracts are in place.

Light rail

The majority of submissions received were supportive of light rail, but five stakeholders, including the Transport Agency, consider that including light rail in the RPTP at this stage is premature, given the lack of detail available on the investigations undertaken, costs, timing and impacts on local communities and the transport system.

The main issues are:

- Some key stakeholders wanted more information on the light rail proposal (e.g. option assessments) before supporting its implementation. Also more detail on how routes are being determined (e.g. possibly to Wynyard Quarter).
 - <u>Recommendation:</u> Release available information on light rail investigations to stakeholders and affected parties as the investigations progress, including information on options, routes, timing, costs, and impacts. Include potential unit descriptions for light rail (and affected bus units), but make it clear that these are subject to a decision to proceed with light rail, and subject to detailed consultation on routes via the New Network implementation process. Further information is available at https://at.govt.nz/projects-roadworks/light-rail-network/.
- Some concern about the costs of light rail, and the potential for light rail to divert funds away from other public transport projects. No provision for light rail in funding documents
 - <u>Recommendation:</u> This matter is more appropriately addressed as part of the Regional Land Transport Plan. The Panel notes that a variation to the 2015-2025 Plan will be required to enable light rail to be funded.
- The suggestion that buses on routes replaced by light rail can be reallocated to other locations fails to take account of the procurement constraints of PTOM
 - <u>Recommendation:</u> Clarify that light rail could enable the potential redistribution of bus resources to other areas, subject to PTOM procurement issues being addressed
- Light rail is not included in the Auckland Plan, and the Proposed Auckland Unitary Plan (PAUP) does not support the land use intensification that would be required alongside the proposed light rail corridors to maximise their patronage potential
 - <u>Recommendation</u>: Continue discussions with Auckland Council on the issue of land use intensification on rapid transit corridors. It should be noted that the City Centre Masterplan included light rail and was consulted on.

Ferry development plan

Most submissions were supportive of the proposals to improve ferry service levels and infrastructure, and of the need to better integrate ferry services into the wider transport network. Some submitters considered that further steps could be taken in this regard. The proposal to focus on existing services rather than extensions to the network was also generally supported, although there were some calls for services to new destinations to be considered. Submissions also identified the need for improved passenger facilities, and better intermodal connectivity at terminals.

The main issues are:

- Some submitters questioned consultation around the Ferry Development Plan and its status, if the RPTP is to give effect to it

 Recommendation: Ensure that the future preparation or review of the Ferry Development Plan and similar documents involves a more direct engagement with affected stakeholders
- Exempt services a view that services such as Devonport and Waiheke should not be treated differently to contracted services, as they are integral to the regional public transport network
 - <u>Recommendation:</u> Clarify the position of exempt services in the RPTP, for instance that by legislation, service levels and fares are not within the control of AT, but are determined by the operators
- Requests for further service improvements (e.g. Gulf Harbour) and diverse issues related to ferry infrastructure and terminal facilities Recommendation: Confirm the approach to ferry development outlined in the Statement of Proposal (i.e. a focus on improvements to existing infrastructure and services, ahead of any network extensions). Reassess the service improvement proposals in the Ferry Development Plan in light of demonstrated demand, and updated information on growth in origin areas, as part of the next review of the RPTP.

New Network

Although the Statement of Proposal stated that further submissions on the New Network were not being sought in areas where community consultation has already taken place, some comments were received.

Recommendation: That the comments received on New Network issues be taken into account in upcoming service reviews and New Network consultation processes.

SuperGold concessions

Although the Statement of Proposal signalled a review of concessionary fares in the Fares and Ticketing policy section, including SuperGold evening peak travel, it is not the focus of the variation.

Over 1,000 petition-type submissions were received on the proposed review of SuperGold fare concessions. All of the submissions were against any change. However, the focus of the current variation is on the implementation of Simplified Zone Fares, and not on the specific application of fare concessions. The Transport Agency wants AT to clarify publicly the difference between AT's senior evening peak concession and the national Super Gold free off peak public transport scheme. The Transport Agency will continue to seek a consistent application of the Super Gold Concession across the country which does not include concessions for PM peak services.

Recommendation: Retain the policy and actions from the existing RPTP, which requires AT to undertake a review of concessionary fares. It is important that this review commences, also because of recent government policy announcements, but any changes should be brought forward to a new variation. Acknowledge the widespread concern that this issue has raised in the community, and recommend that the submissions received are taken into account in the review. AT will work with Auckland Council and the Transport Agency on the review of concessionary fares and communicate with stakeholders on the difference between AT's senior evening peak concession and the national SuperGold free off peak public transport scheme.

Other issues

Various other issues were raised as outlined in the Panel report, with below of mention.

- Hours of operation for public transport services are not indicated in the RPTP, with only a vague mention of a 7am to 7pm span for frequent services.
 - Recommendation: Include the span of services policy (Appendix B) in the RPTP. Develop a more detailed service span policy as part of the next full review of the RPTP, to describe the minimum span of service that AT aims to implement for each service category
- RPTP park and ride policy is not consistent with the park and ride policy in the recently adopted 2015 Auckland Parking Strategy

 Recommendation: Minor changes to the park and ride policy in the RPTP are made to align with the park and ride policy in the 2015

 Auckland Parking Strategy. The parking strategy was widely consulted on in 2014 and 2015.

Next steps

- Once approved, submitters will be informed of the Board's decisions. The amended RPTP and Hearing Panel report will be made publicly available on the AT website, and stakeholders will receive hardcopies. The updated RPTP will form the basis for AT's planning, management and procurement of public transport services.
- A further revision of the RPTP is proposed for 2017.

Attachments

| Attachment Number | Description | |
|-------------------|--|--|
| 1 | RPTP Hearing Panel Report on Submissions | |
| 2 | Amendments to Auckland Regional Public Transport Plan (2015 marked up version) | |

Document ownership

| Submitted by | Liz Halsted Policy, Plans & Sustainability Manager | Ehralstat |
|-------------------------|--|-----------|
| Recommended by | Peter Clark Chief Strategy Officer | PLSL. |
| | Mark Lambert General Manager AT Metro | 15.20 |
| Approved for submission | David Warburton Chief Executive | Shalmoli. |

Glossary

| Acronym | Description |
|---------|--------------------------------|
| AT | Auckland Transport |
| RPTP | Regional Public Transport Plan |

Attachment 1:

Auckland Regional Public Transport Plan Variation

Hearing Panel Report on Submissions

July 2015

Attachment 1: Auckland Regional Public Transport Plan Variation Hearing Panel Report on Submissions

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1. Introduction

This report presents the recommendations of the Hearings Panel established by Auckland Transport (AT) to consider public submissions on the Variation to the Regional Public Transport Plan (RPTP). A total of 1,251 submissions were received.

The report summarises the key issues raised in submissions, and the Panel's response to the matters raised. It also identifies the changes that the Panel recommends as a result of the consultation process.

2. Background

2.1. Purpose of Variation

The Land Transport Management Act 2003 (LTMA) requires AT to prepare and regularly review a RPTP for Auckland. The RPTP describes services that are integral to Auckland's public transport network; and sets out policies that apply to those services.

The current RPTP was adopted in 2013. At its 28 April 2015 meeting, the AT Board approved the public release of a variation to the RPTP, to address four public transport initiatives that have developed since the current RPTP was approved in 2013, as described below:

| Initiative | RPTP changes required |
|------------------------|--|
| Simplified zone fares | Amendments to the fares and ticketing policy section to provide for the new simplified zone fares system |
| Light rail | Inclusion of light rail in network and service descriptions; changes to some policies; consequential amendments to bus unit descriptions |
| Ferry Development Plan | Changes to ferry policies and unit/service descriptions to reflect the Ferry Development Plan |
| New Network | Changes to unit service descriptions & implementation timetable following community consultation |

2.2. Consultation process

Following pre-engagement with key stakeholders (including those listed in section 125 (1) of the LTMA), a Statement of Proposal outlining the proposed variation to the RPTP was issued for public comment on 11 May 2015. Public submissions were invited up until 5 June 2015, and a total of 1,251 submissions were received. A parallel public consultation process on Simplified Zone Fares was also undertaken during this period.

During May, workshop presentations on the proposed variation and Simplified Zone Fares were made to local boards and the Auckland Council Infrastructure Committee.

A Hearings Panel heard oral submissions from 7 submitters on 12 June 2015. The Panel was Mark Gilbert (Chair), Cr Christine Fletcher, Peter Clark (Chief Strategy Officer, Strategy and Planning), and Mark Lambert (General Manager, AT Metro).

Following the hearings, the Panel met to deliberate on the matters that had been presented in submissions, and to consider the changes that should be made to the RPTP as a result. This report summarises the recommendations that have emerged from that process.

2.3. Written submissions

Table 1 presents a summary of the written submissions received by submitter type.

Table 1: Submissions received by submitter type

| Submitter Group | Number of submissions |
|-----------------------------|-----------------------|
| Council CCO | 2 |
| Local Boards | 12 |
| NZTA | 1 |
| Public transport operators | 2 |
| Kiwirail | 1 |
| Transport sector groups | 5 |
| Major destination groups | 3 |
| Advocacy groups | 11 |
| Community & resident groups | 3 |
| lwi | 1 |
| Local business & other | 2 |
| Individuals | 1,208 |
| Total | 1,251 |

Over 1,000 submissions related to the review of SuperGold fare concessions. Although this issue is included in the Fares and Ticketing policy section of the Statement of Proposal, the focus of the current variation is on the implementation of Simplified Zone Fares, and not on the specific application of fare concessions. The proposed RPTP wording proposes that AT undertake a review of concession fares, and this review should be treated as a separate exercise for the purposes of this variation. The submissions received on this issue, which are summarised in **section 7** below, will be taken into account in the review.

2.4. Hearings

The following submitters presented oral submissions to the hearings panel.

- Waiheke Local Board
- Kaipataki Local Board
- Manurewa Local Board
- Waitakere Ranges Local Board
- Franklin Local Board
- Howick Local Board
- Grey Power

The minutes of the Hearings Panel held on 12 June 2015, including a précis of the key points raised by each of the submitters that attended, is included at **Appendix A**.

3. Simplified zone fares

107 submissions referred to simplified zone fares (not including the submissions relating to SuperGold concessions, which are discussed separately in this report).

In addition to the RPTP submissions, the separate consultation on simplified zone fares generated 1,563 responses. The key themes to emerge from that process, where they are relevant to the RPTP variation, have been included in the discussion below.

Most submissions supported the introduction of simplified zone fares. There was strong support for the journey concept, enabling customers to transfer between services without incurring a fare penalty. Submitters were generally in favour of the zonal structure, although there were some concerns about the location of some of the zone boundaries (particularly the city zone), and the cost impact for customers making short trips that crossed fare boundaries, particularly for travel to and from school.

The following table summarises the key issues raised in submissions on Simplified Zone Fares, and the Hearing Panel response.

| Issue raised | Panel response |
|--|---|
| City zone boundaries. Some submitters (e.g. AA) consider that the city zone is too small, and that the boundary is not equitable. Some suggested extending the city zone boundary further out. A number of submissions (e.g. I Johnson, A McLaren, B Ross) objected to Orakei station being placed outside the City zone, necessitating a 2-zone fare for travel to the city centre. Other suggestions for adjustments to the city zone boundary were to include Westmere (Waitemata Local Board); and to exclude Mt Eden. | The size and location of the city zone was carefully considered by the AT Board in the development of the Simplified Zone Fares proposal. The decision to retain a fare boundary close to the existing 1-stage boundary enables revenues to be retained, while minimising impacts on existing customers. An assessment of the location of the boundary in relation to Orakei is attached as Appendix B. The proposed boundary addresses a current anomaly in the fare structure, by aligning the bus and rail fare boundaries. Orakei Basin forms a natural boundary at a similar distance to the remainder of the city zone boundary. For these reasons, the Panel recommends retention of the boundary as proposed. |
| Some submitters (e.g. T2 Consultants, IPENZ, G Knox) considered that there are too many zones, pointing to overseas examples of flat fares or 2 or 3 zone models. | The number of zones enables fare impacts on existing customers to be managed, while retaining a revenue-neutral approach. It may be possible for zones to be combined in future. |
| The location of some boundaries in relation to school travel was highlighted in some locations, (e.g. Rangitoto College, Onehunga schools). | The Panel acknowledges these concerns, and believes that there is potential to revisit some of the zone boundaries for specific adjustments for school travel to ensure that schools located close to zone boundaries are treated as if they were located at the boundary. |
| Zone boundaries mean that short trips that cross boundaries will pay a 2-zone fare, but longer trips | Any zone system will involve travel across a boundary, but the zones have been drawn to |

| within a zone will only pay a 1-zone fare. This inequity could be overcome by either a distance-based fare, or by expanding the zone overlap areas (e.g. Henderson-Massey, Kaipatiki, Devonport-Takapuna Local Boards, IPENZ, M Robitzsch) | minimise the amount of short cross-boundary travel. Most boundaries have been drawn to coincide with existing stage boundaries and/or major travel destinations, and proposed fares for 1 and 2 zones are close to the existing 1 and 2 stage fares. This means that the vast majority of HOP customers will pay the same or less than their current fare. However, the Panel recommends a further review of zone boundary overlaps prior to implementation, to address the issues raised by submitters. To provide future flexibility to adjust boundaries to address issues that may arise in future, the Panel also recommends that the zone map is not included in the final RPTP, but instead is maintained by AT and published on its website. |
|--|---|
| The zone boundaries mean that fares for some short trips will be higher than some long trips. Some submitters (e.g. S Tjokro, N Fraser) favoured distance-based fares. | The Panel notes that distance based fares were considered as part of AT's investigation of fare systems, but rejected because they would create uncertainty for all but regular customers, and raise serious challenges for bus drivers in determining correct cash fares. |
| The zone names should be replaced by a numbering system; and zones should be drawn as concentric rings (N Spencer) | Feedback in focus groups indicates that named zones are easier to understand than numbered zones; and that concentric ring boundaries added unnecessary confusion and was not intuitive for customers to work out their expected fare. |
| Ferry services should be more fully integrated into the Simplified Zone Fares system (e.g. Howick & Waiheke Local Boards, T2 Consultants, IPENZ, Civic Trust) | The Panel agrees that a better integration of ferries is desirable, but the LTMA does not allow AT to apply RPTP policies, including fare policies, to all ferry services. This is because some ferry services, including Waiheke and Devonport are "exempt" services under the LTMA, and not subject to PTOM contracts with AT. Any fare integration involving these services would be subject to commercial agreement with the operators concerned. There would also be significant revenue implications if the proposed zonal fares were applied to other ferry services. Notwithstanding these constraints, the Panel understands that it may be possible to develop a technical solution that enables ferries to be incorporated into the zonal system (but not necessarily including fare parity), provided commercial issues can be adequately resolved. We recommend that this solution is progressed, and that if technically feasible, negotiations with operators to include exempt services are undertaken as soon as possible. |
| While the increased discount for AT HOP over cash was generally supported as a way of encouraging HOP uptake, some submitters (e.g. | The Panel agrees with these points, and recommends that particular attention be paid to initiatives that will enable and encourage greater |

| Manurawa Danakura Dayannari Takanuna | untaka of LIOD parda, panagially in areas where |
|---|--|
| Manurewa, Papakura, Devonport-Takapuna, | uptake of HOP cards, especially in areas where |
| Kaipatiki & Maungakiekie-Tamaki Local Boards) | current uptake is below average. |
| highlighted the need to improve the availability of | |
| HOP cards through retail outlets, and to ensure | |
| that there is an effective information and | |
| awareness programme to enable existing cash | |
| customers to understand the changes and the | |
| advantages of switching to HOP (especially in | |
| lower income areas) | |
| Some submitters (e.g. Howick, Franklin, Kaipatiki, | The Panel understands that these limits can be |
| Devonport-Takapuna Local Boards, A Wilkins) | adjusted within the ticketing system without |
| raised concerns that the proposed limits on | undue cost. We recommend that a review of |
| transfer times (30 minutes), journey time (2 | these limits is undertaken to ensure that they are |
| hours) and the number of trips that constitute a | sufficiently flexible to cater for unexpected |
| journey (3), would be too restrictive in some | journeys, especially in circumstances where |
| instances, especially if services were delayed or | transfer times may be impacted by service |
| cancelled. | · · · · · · |
| Cancelled. | delays; and that the limits are closely monitored |
| | post-implementation to ensure customers are not |
| The Book Country and the state of the state | being penalised. |
| The Bus & Coach Association noted the need to | The Panel acknowledges this concern but |
| ensure that services have sufficient capacity to | believes that the existing policies in the RPTP |
| cater to the expected increase in demand | relating to service level adjustments should be |
| resulting from the new fare system | sufficient to address it. AT will continue to |
| | monitor patronage and ensure that adequate |
| | capacity is available to respond to demand. |
| Monthly pass: a number of submitters objected to | The Panel notes that research into existing pass |
| the proposed cost of the single monthly pass, | use patterns shows that most existing Zone A |
| which is more expensive than the existing Zone A | pass users will be better off using stored value for |
| pass (e.g. A Wilkins). | their travel under Simplified Zone Fares, as the |
| , , , | removal of transfer penalties will reduce the cost |
| | of travel which requires transfers. This needs to |
| | be more effectively communicated to existing |
| | pass users, together with the rationale for |
| | simplifying the monthly pass offering. |
| Daily pass: some submitters considered the cost | The Panel notes that the proposed product |
| · · | |
| of the daily pass to be too high (e.g. G Knox); and | offering is designed to simplify the range of |
| others (e.g. ATEED, Te Runanga Ngati Whatua) | products that is available, but acknowledges that |
| considered that a wider offering for visitors should | there may be opportunities for enhancements in |
| be provided (e.g. 72 hours, 7 days, or combined | future, especially for the visitor market. |
| tickets that include PT and admission to tourist | |
| attractions). | |
| Annual fare review is too frequent: should be | An annual fare review allows AT to make more |
| every 2-3 years (Herne Bay Residents Assn) | regular, modest adjustments to fare levels. This |
| | enables AT to respond to changes in costs in a |
| | timely manner, maintain farebox recovery targets, |
| | and keep the size of any fare increases to a |
| | minimum, thereby limiting any adverse patronage |
| | impact. The Panel recommends retaining an |
| | annual fare review, but amending the policy to |
| | remove reference to a January fare adjustment, |
| | to provide greater flexibility. |
| Some submissions expressed support for fare | The Panel agrees that fare caps have |
| | i ilio i alici auleco llial iale tavo llave |

| caps in preference to passes (e.g. G McCabe, A | advantages for customers, but notes that they |
|--|---|
| Wilkins) | would present some technical and commercial |
| | revenue apportionment challenges with |
| | implementing caps if introduced from Day 1. The |
| | Panel recommends that AT look at fare caps |
| | once the new system has settled in, and the new |
| | network and PTOM contracts are in place. |

Panel Recommendations

The Panel recommends the following actions in response to the submissions received on Simplified Zone Fares:

- Confirm the policy approach for Simplified Zone Fares taken in the Statement of Proposal
- Confirm the general location of zone boundaries, but undertake a detailed review of zone overlaps and school bus stop locations to minimise the incidence of short trips that must cross zone boundaries
- To enable flexibility for future amendments, do not include the zone map in the final RPTP, but instead publish detailed boundary maps on the AT website.
- Add an action that AT will develop a technical solution to incorporate ferries into the zonal fare structure; and negotiate with ferry operators to enable exempt ferry services to be included.
- Add an action to ensure that the implementation of Simplified Zone Fares includes specific initiatives that will enable and encourage greater uptake of HOP cards, especially in areas where current uptake is below average; and clear information on the options available for existing monthly pass customers
- Review the limits on maximum transfer time, journey time and trips per journey to
 ensure that they are sufficiently flexible to cater to expected journeys, especially in
 circumstances where transfer times may be impacted by service delays avoid undue
 impacts on existing travel
- Consider increasing flexibility with a more extensive range of visitor fare products
- Delete the reference to a 1 January fare adjustment as part of the annual fare review.
- Look at fare caps once the new system has settled in, and the new network and PTOM contracts are in place.

4. Light rail

97 submissions were received in response to the proposals for light rail in the Statement of Proposal. Most were supportive of light rail, but some stakeholders consider that including light rail in the RPTP at this stage is premature, given the lack of detail available on the investigations undertaken, costs, timing and impacts on local communities and the transport system.

The following table summarises the key issues raised in submissions on light rail, and the Panel's response.

| Panel response The Statement of Proposal notes that light rail is |
|---|
| still under investigation, and proposes changes to the RPTP to reflect this, and to identify the potential routes and impacts on existing bus services should a decision to implement light rail be made. The Panel believes that is appropriate that the RPTP includes reference to the light rail investigations, and that it outline the changes to bus services that would result if light rail is implemented. However, it also acknowledges the need to ensure that information on routes, timing, costs, and impacts is made available to stakeholders and affected parties as the investigations progress. The Panel notes that additional information has recently been made available on the AT website, and recommends that this be forwarded to submitters. This matter is more appropriately addressed as part of the Regional Land Transport Plan. The Panel notes that a variation to that Plan would be required to enable light rail to be funded. |
| The Government and other bodies expressed concerns that the level of congestion with the CRL and surface bus solution was not acceptable. AT was itself concerned that the rapid growth in public transport patronage in |
| recent years, required a further solution. A Bus Rapid Transit (BRT) option using very high-capacity double-articulated buses was specifically considered but this option was found to be inadequate to meet public transport demand in the medium to long-term. The Panel recommends that the findings of the investigations on options are made available to stakeholders so that they can see how various options have been considered. |
| The Panel notes this concern, and we understand that that the issue of land use intensification on rapid transit corridors is being discussed with the Auckland Council, with a view to increasing densities along the corridors. The Panel does not agree with this view, as the |
| |

| that AT has already made up its mind on light rail | Statement of Proposal makes it clear that no |
|---|---|
| (Bus & Coach Assn) | decisions have been taken. The purpose of |
| (Bus & Coach Assin) | |
| | including the material on routes and possible |
| | timing is to make stakeholders aware of the |
| | possible implications of a future decision to |
| | implement light rail. |
| The suggestion that buses on routes replaced by | The Panel accepts that the wording of the |
| light rail can be reallocated to other locations fails | Statement of Proposal may have been |
| to take account of the procurement constraints of | misunderstood in relation to how bus resources |
| PTOM (Bus & Coach Assn) | might be reallocated in future. Any changes to |
| | bus services will be made in accordance with the |
| | provisions of the LTMA and PTOM contracts, but |
| | AT does expect increased demand for bus |
| | services in areas outside the light rail corridors as |
| | the city grows. The Panel recommends that the |
| | RPTP clarify that light rail could enable the |
| | potential redistribution of bus resources to other |
| | areas, subject to PTOM procurement issues |
| | being addressed |
| Some submitters (e.g. T2 Consultants, IPENZ, | The Panel recommends that further detail be |
| AUT) asked for the rationale for selecting Queen | made available on the rationale for these routes |
| Street and Dominion Road as the highest priority | being prioritised. |
| route | |
| Some submitters (e.g. Balmoral Pharmacy, Dr | The Panel understands that impacts on adjacent |
| Jack, AUT) expressed concern at the potential | properties will be addressed as part of the |
| impacts of light rail construction on adjacent | ongoing light rail investigations and that this will |
| properties, and the potential need for residents to | include more detailed consultation with adjacent |
| move out, and the costs of any resulting | property owners, residents and businesses. We |
| compensation. | would also expect these issues to be fully |
| ' | examined as part of the consenting process. |
| | However, the Panel is advised that light rail would |
| | be constructed generally within the existing road |
| | corridor, and so impacts on existing properties |
| | along the routes are expected to be limited. |
| The Statement of Proposal is vague about | The Panel notes that more detailed work is |
| whether or not light rail will be extended to | required on the option to extend light rail to |
| Wynyard Quarter. Waterfront Auckland and | Wynyard Quarter, including ongoing collaboration |
| ATEED both support extension to Wynyard as | with Waterfront Auckland and Viaduct Harbour |
| part of the first stage. Viaduct Harbour Holdings | Holdings Ltd, before any decision about routing |
| Ltd also supports a connection to Wynyard, but | and timing can be made. The Panel also |
| notes the operational difficulties associated with | acknowledges concerns about light rail in Lower |
| some route options. Waitemata Local Board | Queen Street and notes that work is underway on |
| opposes any route through the public square in | routing options in this area. |
| Lower Queen Street. | ויטענווואַ טאָנוטווס ווו נוווס מופמ. |
| | The Danel canciders that the light rail |
| A number of submitters (e.g. Howick, Waiheke & | The Panel considers that the light rail |
| Henderson-Massey Local Boards) proposed | investigations should be confined to the routes |
| other routes for light rail, including replacement | identified in the Statement of Proposal at this |
| for the Inner Link bus route; and connections to | stage, as the other routes suggested are not |
| | - |
| the North Shore, along the North-western | being considered in the short to medium term. |
| the North Shore, along the North-western Motorway, Panmure-Botany, Tamaki Drive, and | being considered in the short to medium term. Future route extensions are possible, but would |
| the North Shore, along the North-western | being considered in the short to medium term. |

Panel Recommendations

The Panel recommends the following actions in response to the submissions received on light rail:

- Include reference to light rail investigations in the RPTP, as indicated in the Statement of Proposal
- Include potential unit descriptions for light rail (and affected bus units), but make it
 clear that these are subject to a decision to proceed with light rail, and subject to
 detailed consultation on routes via the New Network implementation process.
- Release available information on light rail investigations to stakeholders and affected parties as the investigations progress, including information on options, routes, timing, costs, and impacts
- Clarify that light rail could enable the potential redistribution of bus resources to other areas, subject to PTOM procurement issues being addressed
- Continue discussions with Auckland Council on the issue of land use intensification on rapid transit corridors

5. Ferry development plan

142 submissions referred to the proposed RPTP changes to give effect to the Ferry Development Plan. Most were supportive of the proposals to improve ferry service levels and infrastructure, and of the need to better integrate ferry services into the wider transport network. Some submitters considered that further steps could be taken in this regard. The proposal to focus on existing services rather than extensions to the network was also generally supported, although there were some calls for services to new destinations to be considered. Submissions also identified the need for improved passenger facilities, and better intermodal connectivity at terminals.

The key issues raised in submissions on the Ferry Development Plan, and the Panel's responses, are summarised below.

| Issue raised | Panel response | | |
|---|--|--|--|
| Some submitters (e.g. Waiheke Local Board) were concerned that the Ferry Development Plan had been prepared and approved without adequate consultation. T2 Consultants/IPENZ also questioned the status of the Ferry Development Plan and the need for it to be consulted on if the RPTP is to give effect to its contents. | As the RPTP is the public document where ferry policies are contained, the current process does provide an opportunity for stakeholder input. However, the Panel acknowledges that in future, a more direct engagement with affected stakeholders during preparation of such plans would be appropriate. | | |
| A number of submitters raised concerns with the treatment of exempt services in the RPTP. There was a view that services such as Devonport and Waiheke should not be treated differently to contracted services, as they are integral to the | The Panel notes that there is some public confusion over the status of exempt services, which warrants further explanation in the RPTP. Exempt services (including the Waiheke, Devonport and Stanley Bay ferry services) are | | |

regional public transport network, and should therefore be subject to the same policies and controls as other services, especially in relation to fares, services levels and vessel standards (e.g. Waiheke Local Board) specified in legislation (LTMA 2003), and this means that the services are not subject to AT's policies as outlined by the RPTP. The RPTP recognises the Devonport, Stanley Bay and Waiheke-Matiatia ferry services as integral to the network, but these services are not allocated to a Unit and are not subject to PTOM contracts. As a result service levels and fares are not within the control of AT, as they are determined by the operators.

Several submitters considered ferry fares to be too expensive, and called for ferry fares to be more fully integrated with rest of the public transport network; and for exempt services to be subsidised to keep fares down. (e.g. Waiheke Local Board)

The Panel acknowledges the concerns that ferry fares are not well integrated with bus and rail fares, but notes that the new monthly pass will provide some improvement. Further options to integrate ferry fares are under investigation (as discussed in the Simplified Zone Fares section above).

As noted above, current legislation limits the capacity of AT to subsidise exempt services in order to keep fares down.

A number of submissions raised issues related to ferry infrastructure and terminal facilities, including:

 Access to AT wharfs for Explore Waiheke services appears inequitable, and Fullers monopoly over access at the Downtown Ferry Terminal (Waiheke Local Board)

- Need to accommodate faster loading and unloading
- Improved provision for cycling and walking connections (Waitemata Local Board)
- Shelter passenger waiting areas are needed. Improvements noted included Downtown, Pine Harbour, Gulf Harbour and West Harbour; and bus shelters for locations with bus connections e.g. Waiheke Island
- Park and Ride provision (Henderson-Massey Local Board)
- Downtown Ferry Terminal upgrade should be a priority (ATEED); Waterfront Auckland has noted that this needs to consider the future plans for Queens Wharf
- Pump out facilities are inadequate (Waiheke Local Board); also needed at Half Moon Bay
- The need for terminals and approaches to comply fully with accessibility standards (Blind Citizens NZ)

The Panel notes that the Ferry Development Plan aims to address a number of these issues, with a plan to steadily improve facilities and terminals as funding comes available. However, the fiscally constrained environment highlights the need to carefully prioritise improvements.

The Panel also notes that:

- Access to AT terminal facilities is currently being reviewed following expiry of a legacy access agreement. Until these issues are resolved access is assessed on the space available.
- Facility improvements are being designed with accessibility, cycle and walking, shelter and park and ride provisions in mind
- The proposed Downtown Ferry Terminal redevelopment should lead to all-round improvement for ferry berthing and passenger facilities.
- AT is required to provide sullage pump out facilities and is investigating Half Moon Bay requirements for SeaLink.
- AT needs to engage with Waterfront Auckland, as part owner of Queens Wharf, on the redevelopment of the Downtown Ferry Terminal.
- The RPTP should refer specifically to compliance with accessibility standards

A number of submissions raised the need for improved connections with buses, including:

Bus connections at Gulf Harbour, Pine

The Panel notes that timed bus connections are already provided to ferry services at a number of locations. Waiheke Bus Company's timetables

Harbour, West Harbour and Waiheke

Better bus/ferry timetable integration

are being updated from July 2015 with 135 extra bus trips per week to connect with Explore Ferry sailings at Matiatia at peak times. Gulf Harbour will have a timed bus feeder service from October 2015. New Network bus planning is working to retain and enhance these bus-ferry connections, including further improving connections to Explore Ferry sailings at Matiatia. Pine Harbour bus-ferry connections will be considered in the forthcoming review of Beachlands-Maraetai bus services.

Service Development. Submissions were generally supportive of the increase in services in the Ferry Development Plan, but some considered that further improvements are needed. This included:

The Panel notes that funding and demand will determine when services can be improved through increased frequency and capacity. The service levels in the RPTP, which are based on those in the Ferry Development Plan, provide for minimum service levels.

- Additional provision for tourist services (ATEED)
- Concern that the patronage estimates provided in the FDP do not reflect expected growth in some areas; and that the service development proposals outlined in the FDP do not match expected patronage demand estimates (Kaipatiki Local Board, Top Harbour Ltd)
- A general desire for more services in all areas, especially weekends, interpeak and later evening sailings (e.g. Howick Local Board). Specific timetable options were provided for Pine Harbour
- A number of submissions were received from Gulf Harbour users noting the need for funding in the short term for additional sailings, larger vessels, terminal improvements, and bus services (e.g. Top Harbour Ltd).
- Some concerns were raised re vessel quality and capacity. Services mentioned as needing more capacity were West Harbour, Pine Harbour, Gulf Harbour.

The Panel acknowledges the importance of tourism to the region's economy and the role of ferries in this, and AT will make terminal facilities available to tourist services whilst prioritising regular passenger services. However, the Panel notes that under the Land Transport Management Act 2003 public transport services for the sole or primary purpose of tourism are considered to be exempt services and hence not able to be publicly funded, nor subject to the objectives and policies of the RPTP."

The Panel agrees that the passenger demand model needs to be reviewed to take into account the increased housing developments across the region. It also suggests that the service improvement proposals in the Ferry Development Plan are reassessed in light of future integrated transport solutions, demonstrated demand, and updated information on growth in origin areas, as part of the next review of the RPTP

While a number of submissions supported the focus on improvements to existing services (e.g. AA), there were submissions in favour of further development of the ferry network to include new connections, including consideration of new infrastructure/services in the following locations:

- Manukau Harbour (Franklin Local Board)
- Tamaki River (Howick Local Board)
- Island Bay (Kaipatiki Local Board)
- East Auckland, Browns Bay, Takapuna, Te Atatu
- Wynyard Quarter (Waterfront Auckland,

In the short to medium term, the Panel considers that the current strategy of focussing limited resources on improvements to existing services will be more cost-effective than expanding the ferry network to new locations. However, the RPTP will provide for future proposals for new services to be assessed using the new service assessment criteria outlined in the Ferry Development Plan.

| Viaduct Harbour Holdings) | |
|---------------------------|--|

Panel Recommendations

The Panel recommends the following actions in response to the submissions received on the ferry development plan:

- Confirm the approach to ferry development outlined in the Statement of Proposal (i.e. a focus on improvements to existing infrastructure and services, ahead of any network extensions)
- Clarify the position of exempt services in the RPTP
- Ensure that the future preparation or review of the Ferry Development Plan and similar documents involves a more direct engagement with affected stakeholders
- Engage with Waterfront Auckland, as part owner of Queens Wharf, on the redevelopment of the Downtown Ferry Terminal.
- Amend RPTP action 7.1 (b) to add the words "and ensure compliance with accessibility standards"
- Ensure that the passenger demand model is reviewed to take account of the increased housing developments across the region
- Reassess the service improvement and infrastructure proposals in the Ferry Development Plan in light of future integrated transport solutions, demonstrated demand, and updated information on growth in origin areas, as part of the next review of the RPTP.

6. New Network

30 submissions referred to the New Network section of the RPTP variation. Although the Statement of Proposal stated that further submissions on the New Network were not being sought in areas where community consultation has already taken place, some comments were received. The Panel recommends that these are taken into account as services in these areas are reviewed.

Some comments were also received on the New Network in areas where community consultation has not yet taken place (e.g. North Shore and Central and East Auckland). These comments will be passed on to the team undertaking community consultation in those areas. A number of submitters expressed interest in taking part in the New Network consultation processes in those areas.

Panel recommendations

The Panel recommends that the comments received on New Network issues be taken into account in upcoming service reviews and New Network consultation processes.

7. SuperGold concessions

Over 1,000 submissions were received in relation to SuperGold fare concessions, particularly the proposal to review the availability of free travel for SuperGold card holders during the afternoon peak period.

The submissions note that the Fares and Ticketing Policy included in the Statement of Proposal refers to a review of concession fares, which will consider a possible change to SuperGold card availability to remove free travel during the evening peak period. They note that this would severely curtail free SuperGold card travel, with the concession being cut between 3.00-6.00pm.

A large number of submissions made the following points:

"Seniors in Auckland are recognised by Government as having to travel considerable distances to health care and to connect with relatives and activities that maintain their cultural links across the region. The provision to extend the SuperGold card after 3pm was a decision not taken lightly. It should not be removed at a time when seniors are asked to pay an additional transport levy on top of their rates; a third of which is going to pay Auckland Transport to get Aucklanders to workplaces. By utilising off-peak travel on public transport, extra vehicles on the road at that time to add to the already heavy traffic congestion will be eliminated.

"Seniors are the glue that keep families functioning and communities humming, as they are the volunteers, the emergency child care and the support folk for many services. If they have to pay to travel during the evening peak time many will be forced to curtail their volunteering".

Although the issue of SuperGold concessions was included in the proposed *Fares and Ticketing* policy section of the Statement of Proposal, the focus of the current variation is on the implementation of Simplified Zone Fares, and not on the specific application of fare concessions. The proposed RPTP wording retains the policy and actions from the existing RPTP, which requires AT to undertake a review of concession fares.

The Government has recently announced changes to the SuperGold Card public transport scheme. Providing clarity on the difference between AT's senior evening peak concession and the national SuperGold free off-peak public transport scheme is of particular concern to NZTA. They seek a consistent application of SuperGold concessions across the country which does not include concessions for evening peak services. The Panel notes that a review of concessionary fares will commence in 2015. It is important that the review proceeds, as AT needs to determine whether any policy changes are necessary in response to the above issues. The review should however be treated as a separate exercise for the purposes of this RPTP variation, and any proposed RPTP amendments that may arise from the review should be brought forward as a new Variation.

The Panel acknowledges the widespread concern that this issue has raised in the community, and recommends that the submissions received are taken into account in the review.

8. Other issues raised

Span of operations

Although not strictly within the scope of the current variation, a submission was received that the hours of operation for public transport services are not indicated in the RPTP, with only a vague mention of a 7am to 7pm span for frequent services.

The Panel agrees that this is a policy omission in the RPTP that should be addressed with the inclusion of the following policy:

Ensure that all-day services focussed on the city centre generally adhere to the following hours of operation:

| | Weekdays | Saturdays | Sundays & public holidays |
|--|----------|-----------|---------------------------|
| First inbound service arrives in city centre before: | 7.00am | 7.00am | 8.30am |
| Last outbound service departs city centre after: | 11.00pm | 11.00pm | 10.00pm |

Note: for other services such as local, crosstown, peak-only, night, and rural services, operating hours will be driven by demand

As the New Network for public transport is rolled out, implement more consistent spans of service for those layers of service with all-day operation, with other services spans (e.g. peak only and rural services) continuing to be tailored to demand.

Panel recommendations:

- Include the above span of services policy in the RPTP
- Develop a more detailed service span policy as part of the next full review of the RPTP, to describe the minimum span of service that AT aims to implement for each service category

Park and Ride

The park and ride policy is currently inconsistent with the recently adopted 2015 Auckland Parking Strategy. This policy document went through a long public consultation process and had over 5000 submissions in 2014 and 2015. Further submissions have been raised about park and ride as part of the RPTP variation consultation. Submissions included:

- Take steps to develop and operate Park-and-Ride facilities at selected peripheral locations to extend the catchment area of the public transport network and encourage patronage growth, such as Glen Eden (Waitakere Ranges Local Board)
- Parking charges at park and ride may be detrimental to uptake (Howick Local Board)

Panel Recommendations:

• Minor changes to the park and ride policy in the RPTP are made to align with the park and ride policy in the 2015 Auckland Parking Strategy.

• Ensure alignment with the Auckland Parking Strategy which outlines provision of future Park and Ride facilities and apply the Parking Strategy principles to prioritise sites for Park and Ride provision.

Other issues

A number of submissions raised issues that are beyond the scope of the current variation. These issues, which are listed below, should be taken into account as part of the full review of the RPTP that is planned for 2016/17.

- Support for extension of rail services from Swanson to Kumeu (Henderson-Massey, Rodney & Waitakere Ranges Local Boards)
- Difficulty for blind people at ticket machines: audio response would be helpful (Blind Citizens NZ)
- AT should consult with tertiary providers on student concessions (AUT)
- Lack of adequate bus stops on Waiheke (Grey Power Waiheke)
- Opportunity to include business case approach in the next RPTP review (NZTA)
- Increased park and ride spaces needed at Glen Eden (Waitakere Ranges Local Board)
- Delay to Reeves Road flyover will be detrimental to Panmure-Botany busway and Pakuranga town centre redevelopment (Howick Local Board)
- Safety issues need to be urgently addressed (Papakura and Manurewa Local Boards)
- Recognise seniors in planning (e.g. Government Positive Aging Strategy) (Grey Power)
- Align key documents with Waikato-Tainui Environmental Plan (Waikato-Tainui)

Panel recommendations:

- Address the other issues raised in submissions and summarised in this section as part of the next full review of the RPTP,
- Invite submitters to take part in the consultation process for the next RPTP review at the appropriate time.

9. Summary of Panel Recommendations

The Panel's recommendations are summarised below:

Simplified Zone Fares:

- Confirm the policy approach for Simplified Zone Fares taken in the Statement of Proposal
- Confirm the general location of zone boundaries, but undertake a detailed review of zone overlaps and school bus stop locations to minimise the incidence of short trips that must cross zone boundaries
- To enable flexibility for future amendments, do not include the zone map in the final RPTP, but instead publish detailed boundary maps on the AT website.
- Add an action that AT will develop a technical solution to incorporate ferries into the zonal fare structure; and negotiate with ferry operators to enable exempt ferry services to be included.
- Add an action to ensure that the implementation of Simplified Zone Fares includes specific initiatives that will enable and encourage greater uptake of HOP cards, especially in areas where current uptake is below average; and clear information on the options available for existing monthly pass customers
- Review the limits on maximum transfer time, journey time and trips per journey to ensure that they are sufficiently flexible to cater to expected journeys, especially in circumstances where transfer times may be impacted by service delays avoid undue impacts on existing travel
- Consider increasing flexibility with a more extensive range of visitor fare products
- Delete the reference to a 1 January fare adjustment as part of the annual fare review.
- Look at fare caps once the new system has settled in, and the new network and PTOM contracts are in place.

Light rail:

- Include reference to light rail investigations in the RPTP, as indicated in the Statement of Proposal
- Include potential unit descriptions for light rail (and affected bus units), but make it clear that these are subject to a decision to proceed with light rail, and subject to detailed consultation on routes via the New Network implementation process.
- Release available information on light rail investigations to stakeholders and affected parties as the investigations progress, including information on options, routes, timing, costs, and impacts
- Clarify that light rail could enable the potential redistribution of bus resources to other areas, subject to PTOM procurement issues being addressed
- Continue discussions with Auckland Council on the issue of land use intensification on rapid transit corridors

Ferry Development Plan:

- Confirm the approach to ferry development outlined in the Statement of Proposal (i.e. a focus on improvements to existing infrastructure and services, ahead of any network extensions)
- Clarify the position of exempt services in the RPTP
- Ensure that the future preparation or review of the Ferry Development Plan and similar documents involves a more direct engagement with affected stakeholders
- Engage with Waterfront Auckland, as part owner of Queens Wharf, on the redevelopment of the Downtown Ferry Terminal.
- Amend RPTP action 7.1 (b) to add the words "and ensure compliance with accessibility standards"
- Ensure that the passenger demand model is reviewed to take account of the increased housing developments across the region

Reassess the service improvement and infrastructure proposals in the Ferry
Development Plan in light of future integrated transport solutions, demonstrated
demand, and updated information on growth in origin areas, as part of the next
review of the RPTP.

New Network:

 The Panel recommends that the comments received on New Network issues be taken into account in upcoming service reviews and New Network consultation processes.

Other matters:

- Retain a policy action in the RPTP to undertake a review of SuperGold concessions; that this be treated as a separate exercise to the current RPTP variation; and that any RPTP amendments that may arise from the review be brought forward as a new proposed RPTP Variation.
- Ensure that the submissions received on SuperGold concessions as part of this
 consultation process are taken into account in the SuperGold concession review.
- Include the above span of services policy in the RPTP
- Develop a more detailed service span policy as part of the next full review of the RPTP, to describe the minimum span of service that AT aims to implement for each service category
- Minor changes to the park and ride policy in the RPTP are made to align with the park and ride policy in the 2015 Auckland Parking Strategy.
- Address the other issues raised in submissions and summarised in Section 8 as part
 of the next full review of the RPTP.
- Invite submitters to take part in the consultation process for the next RPTP review at the appropriate time.

Appendix A: Hearing Panel Minutes

RPTP Variation Hearing Panel – minutes

12 June 2015 Rangitoto Room, Mercure Hotel, 8 Customs Street, CBD

Present as Hearing Panel:

Mark Gilbert AT Board (Chairperson)

Cr Christine Fletcher AT Board

Peter Clark Auckland Transport, Chief Strategy Officer
Mark Lambert Auckland Transport, General Manager, AT Metro

In attendance:

Christine Herbert Senior Account Manager, Ferry Services

Darren Davis Principal PT Planner
Colin Homan PT Commercial Manager

Ben Fernandez Integrated Fares Project Director
Carol Greensmith Communications Manager - CRL & HED
Liz Halsted Plans, Policies & Sustainability Manager

Dirk Osborne Senior Transport Planner
Mathew Stewart Team Leader Consultation

Eleanor Cooley Events Manager

The Chairperson opened the Hearing, introduced the panel and attendees, and outlined the proceedings for the Hearing.

HEARING OF ORAL SUBMISSIONS

WAIHEKE LOCAL BOARD 8.40 am

Shirin Brown on behalf of the Waitemata Local Board spoke to their written submission and in particular:

- Welcome a reduction in fares
- Buses on Waiheke Island:
 - Want incentives to use buses on Waiheke Island
 - Want orbital rather than central bus routes only
 - Loss of Seaview bus road
 - Bus routing needs to be simplified to reduce travel time
 - Rocky Bay bus survey 2008 (tabled) opportunity for setting up a bus route from rocky bay
 - Welcome bus route consultation to improve service
- o Suggest use Oneroa and Backpool as a park and ride as shortage parking at Matiatia

- Waiheke Island and the Ferry Development Plan
 - Claims significant secondary flow of service personnel to island in am peak, not just commuters to city
 - Volume of ferry use is greater than anywhere else
 - Ferries shouldn't be exempt service. Want non-exempt and non-subsidised service and wants to work with Auckland Transport on this
 - No level playing field between Fullers and Explore ferry operators. Same prices and frequency but bus services do not link with Explore and you cannot use your HOP card or your Gold card with them
 - Wants a review of exempt services

o PTOM

- Where does the authority lie to determine exempt or non-exempt services ?
- Bus transport and tour operators should be able to link in and work together
- Access to PT competition is good, but Waiheke is not a level playing field
- Subsidy for PT not transparent and neither is procurement of services
- Why are Waiheke bus services negotiated and not tendered?
- Wants a small working group (bus companies, Auckland Transport, key agencies and Waiheke Local Board) to improve PT situation

Shirin Brown responded to questions from the Panel Members.

KAIPATAKI LOCAL BOARD 9.00 am

Richard Hills and Lindsay Waugh on behalf of the Kaipataki Local Board spoke to their written submission and in particular:

- Really happy with the liaison with Auckland Transport
- o Keen to continue to work with Auckland Transport on the safe cycle route for Northcote
- o RPTP supportive of the direction and the simplified fares
- Fare zone boundaries wants northern Kaipataki included into hatched zonal area (e.g. Totaravale to Albany now 2 stages)
- Want as early introduction as possible of fare cap on HOP card and other passes
- Concerned about 30 minute journey gap proposed being insufficient and only 3 services in a journey
- o Promote HOP card to encourage cash users to switch so less cost differential
- Light Rail want more publicised about the benefits that CRL and LRT will bring to the North Shore because creates more capacity for North Shore buses in the CBD
- Ferry Development Plan:
 - Kaipataki area doesn't have good connections to the busway as on the western side of the motorway

- Don't believe modelling projections for west inner ferry growth. Much greater capacity for population growth west of the motorway than Takapuna (an accident of geography) with special housing areas are going in
- "Ferries are the rail" of Kaipataki residents wants parity of fares
- Promote advantages of ferry patronage from area to reduce congestion on roads, and requires no maintenance of roads/ bridge
- Onewa road cannot take any more buses and want more ferry services as insufficient capacity (people being left behind); Northcote ferry terminal is unreliable
- The total cost of the ferry service is not being considered –perhaps life cycle analysis could be looked at (whole life cost).
- Want Island bay to be considered as another ferry terminal
- Ferry links on the airport bus is important and needs to be promoted more

Richard Hills and Lindsay Waugh responded to questions from the Panel Members.

MANUREWA LOCAL BOARD 9.20am

Simeon Brown on behalf of the Manurewa Local Board spoke to their written submission and in particular:

- Very supportive in general of fare structure and integrated approach to increase patronage
- Concern effect on seniors use of off-peak use SuperGold card due to concessionary fare review
- Want more people to use HOP cards and integrate between buses and train
- Concern anomaly in fares of same journey Puhinui-Manukau by train 1 zone but by bus 2 zones?
- Hourly bus service to Wattle Downs frequency too low as it's a peninsula and one way in/out
- Problem with difference between cash and HOP card fare disparity...worried it will stop people using public transport
- Concerned about safety and cancellations on the rail network on the southern line...leading to loss of confidence....there is lack of certainty and confidence in the network
- Rail services drop off south Manukau as eastern line only going to Manukau would like to see more services further south

Simeon Brown responded to questions from the Panel Members.

ADJOURNMENT

9.40 am The Chairperson adjourned the Hearing until 10.00 am.

10.00 am The Hearing reconvened.

Greg Presland on behalf of the Waitakere Ranges Local Board spoke to their written submission and in particular:

- Supportive of the RPTP variation in general
- Waitakere Ranges area largely rural area with lots small villages which are public transport poor. Recognise that it is hard to serve but feels ratepayers who pay transport rate should get something and keen to see more services
- Support shuttle services and want one investigated e.g. Kowhai connection with services to Piha / Bethells beach
- Support more park and ride
 - Glen Eden park and ride is full at 7:30 every morning. Doesn't support charging as decongestion benefits higher than if more central park and ride facility.
 - Unfair to charge for park and ride when the hinterland is so poorly serviced with public transport
- Supports investigation potential to extend Light rail out west e.g. Glen Eden to Titirangi or possibly down North Western motorway
- Supports rail services Swanson to Kumeu

Greg Presland responded to questions from the Panel Members.

GREY POWER (Waiheke Is) 10.20am

Bill Rayner on behalf of Grey Power spoke to their written submission and in particular:

- Zone director for Grey Power claims membership of 10, 000 members Greypower
 Auckland
- Concerned Auckland Transport wants to cut the pm peak concession fare to seniors ...
 very grateful for and understands its unique to Auckland and that NZTA wants to end
 this subsidy
- Hugely beneficial impact on senior citizens as ability to just travel to break isolation
- Claims impact on Auckland Transport budget relatively small and seniors paying rates for years helped pay for infrastructure
- Warns of political impact on elected representatives threatens 10,000 seniors marching down queen street
- Wants SuperGold card peak subsidy to be extended to the rest of the country
- Wants Auckland Transport to be more conscious of seniors in their planning e.g. siting of bus stops
- Flags condition of bus stops on Waiheke Island where even basic off-road facility does exist
- Auckland Transport design killing Devonport heritage need to be sensitive to area's character e.g. light poles

Bill Rayner responded to questions from the Panel Members.

Andrew Baker on behalf of Franklin Local Board spoke to their written submission and in particular:

- Supportive most of the RPTP variation, especially simplified zone fares very happy with this
- Waiuku low fare likely to attract patronage
- Concerned about 30 minutes interchange and 2 hour journey time as trips from Franklin may be the exception
- Light Rail supporter but don't want it to be at the expense of other needed public transport projects
- Ferry development plan urgently need more services for Pine Harbour. Wants
 Auckland Transport to increase servicespeople are being refused entry already onto
 this ferry service
- Manukau harbour ports of Auckland needs to retain/safeguard wharf or land for future ferry services in the harbour

Andrew Baker responded to questions from the Panel Members.

HOWICK LOCAL BOARD 11.00am

David Collings and Steve Udy on behalf of Howick Local Board spoke to their written submission and in particular:

- Please note that there are two separate submissions; one on RPTP variation and one on Simplified Fare Zones
- Frustrated wider process of what is in/out the transport packages ...need more transparency so can keep track as Local Board
- Community represents 10% of Auckland's population, poorly served public transport and applaud that now is changing
- Reeves road flyover issue
 - Local Board not happy that Reeves road flyover postponed for busway as no grade separation. With it town centre would work better as removes traffic and busway work better as well
 - Developer bought Pakuranga plans to invest \$500m in hotel, retail, etc.
 - Certainty around Reeves flyover is thus important open to supporting PPP to do flyover and working with Auckland Transport on this
- Light Rail felt proposal came out of 'left field' but are not against it...what about intensification land use needed to support light rail?
- Ferries
 - Claim that 900 people per day use Half Moon Bay ferry park and ride is inadequate
 - Happy that Half Moon Bay ferry terminal is progressing
 - Need better sync bus and ferry services
 - Holistic approach how people get to terminal and maximise intermodal connectivity. Cycle and walkways to be built to the marina
 - Need more evening ferries

- Community pressure to increase ferry services
- Suggest a loop bus around Howick village, Botany and Pakuranga linking into ferry services
- o Want SuperGold card services to be continue
- Need better services to Highbrooke / East Tamaki
- Simplified zone fares
 - Well done establishing HOP card and integrated fares
 - Don't want elders or youth disadvantaged in fare products
 - Zone boundaries: e.g. Howick to airport is cheaper than Pakuranga to Silvia park
- o Park and Ride
 - investigate linking park and ride into HOP card
 - Want more park and ride

David Collings and Steve Udy responded to questions from the Panel Members.

The Chairperson adjourned the Hearing about 11.30 am.

--END--

Appendix B: Assessment of City zone boundary at Orakei

Although submissions were generally happy with the proposed zone boundaries, a few concerns were raised at the proposal to locate Orakei rail station in the Isthmus zone. This would result in rail passengers from Orakei to Britomart being charged a 2-zone fare, compared with the current 1-stage fare on rail. The impact of this is an increase from \$1.70 to \$3.00 for an adult HOP passenger.

The October 2014 Integrated Fares Business Case report specifically addressed the location of the city centre zone boundary, and noted that it will have an impact on the cost of travel for customers located close to the boundary. The report included the following assessment of the options considered:

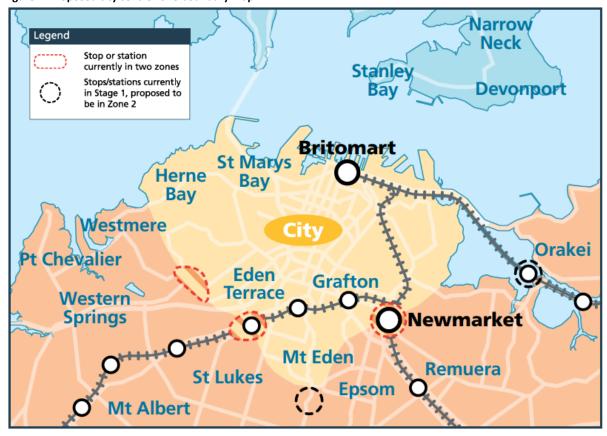
| Option | Comment |
|--|--|
| Retain the current 1 stage boundary | Minimises impact on existing customers, although there are some anomalies with the current boundary, especially in Orakei where the bus and rail stage boundaries are in different locations. |
| Generally retain the current 1 stage boundary but adjust where existing anomalies | Minimises impact on most existing customers, and provides a more coherent and consistent boundary by removing current anomalies (e.g. aligning the bus and rail boundary in Orakei, and shifting the Mt Eden boundary to the village centre). This will affect some 1 stage passengers who will now face a 2 zone. |
| Draw a tighter city-centre zone, by aligning the boundary with the current Inner Link bus route. | Would result in a more coherent definition of "city centre", but would shift a number of residential areas which currently enjoy a 1-stage fare to the city centre outside the boundary (especially in the inner western suburbs such as Grey Lynn and Kingsland). Many users from these areas would incur a significant increase in fares (i.e. 1 stage to 2 zone), with a risk to patronage. |
| Extend the city centre zone to include a larger area, with a boundary along the St Lukes-Balmoral-Greenlane corridor | This would also result in a more coherent and recognisable boundary, but would have some negative revenue impacts as a significant number of existing 2-stage trips would become 1-zone. |

The report recommended the second option, that the boundary be drawn to generally coincide with the current stage boundary for a 1-stage bus trip from the city centre, but to remove the current boundary anomalies (see Figure 1). This approach enables bus and rail fares to be aligned, while minimising the financial impact for most current 1-stage customers, and minimising potential revenue and/or patronage losses.

At Orakei, the boundary is drawn on the western side of Hobson Bay. This reflects the current fare stage for buses and uses the natural geographic boundary. This boundary places Orakei rail station in the Isthmus zone, which addresses the current misalignment of rail and bus fare boundaries in this area. However, it means that rail travel between Orakei and Britomart, currently a 1-stage fare, will now be a 2-zone fare.

This increase has generated negative comments in the submission process. Some submitters have called for Orakei to be included in the City zone; others have suggested that Orakei station be treated as an overlap between the City and Isthmus zones (similar to Newmarket). These options are considered below.

Figure 1: Proposed city centre zone boundary map



Options considered

| Option | Zone boundary description | Orakei to city centre fare |
|---|--|---|
| Current proposal (Orakei in Isthmus Zone) | Zone boundary as shown in Figure 1 above. | 2 zone fare for both bus and rail |
| 2. Orakei station in City Zone | Zone boundary as shown in Figure 1 above, but Orakei Station is treated as part of City Zone. This effectively retains the status quo. | 1 zone fare for rail 2 zone fare for bus |
| 3. Shift City Zone boundary east | Zone boundary shifted east to include Orakei Station and surrounding bus stops | 1 zone fare for both bus and rail |
| 4. Orakei Station as a zone overlap | Zone boundary as shown in Figure 1 above, but Orakei Station is treated as part of both City and Isthmus Zones | 1 zone fare for rail 2 zone fare for bus |

Evaluation of Options

Simplicity

An important driver of the zone fares system has been simplicity: a fare system that is easy for customers to understand, with zone boundaries that are logical, and removing existing fare anomalies and wherever possible. The boundary at Orakei was chosen to follow a natural geographic boundary (Hobson Bay), and to remove the current anomaly where bus and rail fares

form the same location are different. Options 2 and 4 would perpetuate this anomaly; Option 3 would allow bus and rail fares to be aligned, but there is no clear and logical boundary which includes Orakei in the City zone. Option 1 is therefore preferred as the simplest and most coherent option.

Equity

Boundaries have been drawn at locations roughly equidistant from the city centre. This approach has been generally well received in the consultation process (in contrast to the last RPTP, where submitters were concerned at perceived inequity of similar distance trips attracting different fares). The proposed City Zone boundary maintains a reasonably consistent "crow-fly" distance from the city centre, as illustrated in Figure 2.

Zone overlaps have been located at key travel destinations or interchange points that are on or near to zone boundaries (e.g. Newmarket), to allow passengers to access those destinations from both sides of the boundary without paying an additional fare. Orakei is not a significant travel destination or interchange. Including Orakei as an overlap zone (Option 4) may therefore be seen as "special treatment" and inequitable, and could create a precedent for other locations to request similar treatment.



Figure 2: Proposed city centre zone boundary distance overlay

Impact on existing customers

Orakei station has around 140,000 annual boardings. Of these 110,000 (78%) travel a single stop to Britomart. Under Option 1, these passengers (about 400 per weekday) will face an increase in their fare from the existing 1 stage fare to a 2-zone fare. Conversely, fares for passengers travelling south will decrease.

Impact on travel behaviour

The station has a park and ride facility with approximately 200 spaces, which is generally full by around 7.30am on weekdays. This suggests that up to 50% of Orakei boardings are from park and ride. Surveys of the origins of park and ride users show that many drive a significant distance to the facility, no doubt motivated by the lower fare than is charged at other closer stations or bus stops. Under zone fares, this price differential will be removed, and passengers more likely to use services closer to their homes. This should reduce demand on the park and ride facility, and local traffic.

The New Network proposals for the central isthmus include an increased number of feeder bus services that will connect with the train at Orakei. Having these services in the same fare zone as Orakei Station means that a feeder bus trip is effectively free under simplified zone fares, which both encourages use of these services and potentially reduces the pressure on the park and ride facility. Patronage on these services would be adversely impacted if the fare from Orakei station to the city centre was cheaper than the feeder-rail combination fare which would be seen as sending the wrong message – encouraging driving to the station instead of using a feeder bus service.

Revenue impacts

The revenue estimates for the new fare system have assumed that Orakei-city centre rail passengers will pay a 2-zone fare in future. Reverting to a 1 zone fare (Options 2, 3 and 4) would result in reduced system revenue of around \$300k p.a. Option 3 would also result in a loss of bus revenues of around \$40k p.a. There are other objectives to consider such as farebox recover which for Auckland rail is still low. Furthermore, as noted above, the 'artificial' 1 stage fare has led to a substantial amount of park and ride travel to Orakei to avoid a stage fare.

Summary evaluation

The table below summarises the option evaluation by showing how Options 2, 3 and 4 perform against the current proposal (Option 1). Each of the alternatives has a positive financial impact on existing city-bound customers from Orakei, as they would have lower fares than the current proposal. On all of the other criteria, however, Option 1 is preferred. It will enable a simpler and more equitable fare system, with mainly positive impacts on travel behaviour, and will retain system revenues.

The negative fare impacts are on a relatively small number of existing passengers (about 400 per weekday), approximately half of whom use the park and ride facility to take advantage of the low rail fare, which is an anomaly in the current system.

| Option | Simplicity | Equity | Impact on existing customers | Impact on travel behaviour | Revenue impacts |
|---------------------------|--|--------|------------------------------|----------------------------------|--------------------|
| 1. Current proposal | | | | | |
| (Orakei in Isthmus Zone) | | | | | |
| 2. Orakei station in City | XX | X | + | X | X |
| Zone | , , , , , , , , , , , , , , , , , , , | ^ | · | ^ | ^ |
| 3. Shift City Zone | X | X | ++ | X | XX |
| boundary east | ^ | ^ | • • | ^ | XX |
| 4. Orakei Station as a | X | X | + | X | х |
| zone overlap | ^ | ^ | • | ^ | ^ |

ATTACHMENT 2: RPTP Marked up version, July 2015

Auckland Regional Public Transport Plan

20132015

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Foreword

Auckland needs first-rate transport infrastructure and services to remain internationally competitive. An effective transport system will allow for growth, help to attract and retain business, enhance the experience of passengers and - importantly - get goods moving.

The Auckland Plan calls for a transformational shift in public transport if Auckland is to achieve its vision to become the world's most liveable city. It identifies the City Rail Link as a major transport priority and sets a challenging but achievable target of doubling the number of passenger trips over the next 10 years.

This Auckland Regional Public Transport Plan represents an important development towards achieving this transformation. It outlines the public transport services that Auckland Transport proposes for the region over the next 10 years.

The success of the Northern Busway and the increasing popularity of public transport, resulting from ongoing investment in infrastructure and services, confirms that Aucklanders will use quality public transport. We know that there needs to be a continued focus on fast, frequent, reliable and cost-effective services, clean and good-quality vehicles, shelter from the weather, and real-time service information. Recent mMajor investment and work on in rail electrification, new electric trains and integrated ticketing will is also delivering significant passenger benefits passengers soon.

Despite these successes, however, Auckland's public transport system still has challenges to meet. A major review of public transport identified that significant changes are needed if we are to provide a simpler, connected network that can deliver better levels of service to Aucklanders and better connections to the places they want to go.

Current sources of funding won't cover everything that needs to be done, so a key focu-s over the next decade will be on enhancing performance and getting better value from existing investment. Changes to procurement arrangements and increasing recovery of operating costs through fares are two responses to a constrained funding environment.

The public transport system needs to improve in its delivery of economic and cost-effective services. The new *Public Transport Operating Model* (PTOM) will help to achieve this by creating an environment of true partnership between the public and private sector in the design, procurement and delivery of public transport services.

A key feature of this Plan is the introduction of a simpler, better-connected public transport network that is more attractive to people who don't use it at present. This will involve changing the current way that Aucklanders use to catch buses or trains - including the need for some passengers to transfer at key interchanges. In return, the improved public transport system will offer more frequent and reliable transport over a longer time span (seven days a week) and easier access to more destinations.

Public feedback to the proposed network changes through the consultation process regarding this Plan has been overwhelmingly positive. This response gives us confidence that a transformation from the existing complex mix of public transport services to a mature city-wide network of connected, reliable and frequent services can be successfully achieved. Auckland Transport is committed to working with the community as we now move-into-work through the implementation phase.

Executive summary

This Auckland Regional Public Transport Plan has been prepared by Auckland Transport. It replaces includes amendments to the existing 2010-2013 Regional Public Transport Plan that were approved in 2015. and the Passenger Transport Network Plan prepared by the Auckland Regional Transport Authority in 2006.

This Plan describes the public transport network that Auckland Transport proposes for the region, identifies the services that are integral to that network over the next 10 years, and sets out the policies and procedures that apply to those services.

This Plan results from a number of recent changes to the planning and operating environment for public transport in Auckland, including:

- Changes to Auckland's governance, which enable Auckland Transport to integrate the provision of public transport services and infrastructure more effectively
- The new Auckland Plan, which calls for a transformational shift in public transport and sets a target of doubling the number of public transport passenger trips over the next 10 years
- A new legislative framework for public transport, which provides for implementation of the new *Public Transport Operating Model* (PTOM). This adopts a partnership approach between funders and providers, for the planning and development of public transport services
- The New Zealand Transport Agency (NZTA) requirement for regions to develop a farebox recovery policy to show the share of public transport operating costs to be recovered from users
- A major refinement and review of the public transport network, which has is resulting resulted in a series of proposed changes designed to improve network efficiency and effectiveness by making best use of the significant ongoing investments in public transport infrastructure, including rail electrification, new electric trains and integrated ticketing.

A major focus of the Plan is on making the best use of available resources, and improving the frequency and range of travel options offered by public transport.

Statutory requirements

The statutory provisions relating to the regulation and management of public transport are contained in Part 5 of the Land Transport Management Act 2003 (LTMA). This includes a set of principles that are intended to guide the actions of organisations such as Auckland Transport in undertaking their public transport functions. These principles include working in partnership with operators, the coordinated provision of services that will grow patronage, access for competitors, incentives to reduce reliance on subsidies, and transparency in planning and procurement of services

Part 5 of the LTMA also sets out the matters that Auckland Transport must take into account in preparing a RPTP. The statutory purpose of the RPTP is to provide:

- A means for encouraging regional councils (including Auckland Transport) and public transport operators to work together in developing public transport services and infrastructure
- An instrument for engaging with the public in the region on the design and operation of the public transport network

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 A statement of the public transport services that are integral to the public transport network, the policies and procedures that apply to those services, and the information and infrastructure that support those services.

The Auckland Plan

The *Auckland Plan* identifies the transport system as crucial to achieving the vision for Auckland as being the world's most liveable city by 2041. The transport system also plays a key role in facilitating and supporting national economic growth and productivity.

The Auckland Plan identifies the need for a transformational shift in public transport and has set a number of challenging targets, including:

- Doubling public transport from 70 to 140 million trips by 2022 (subject to additional funding)
- Increasing non-car (walking, cycling and public transport) mode share in the morning peak from 23 to 45 per cent of all trips by 2040
- Increasing the proportion of all vehicular trips made by public transport into the city centre during the morning peak from 47 to 70 per cent by 2040
- Increasing the annual number of public transport trips per person from 44 to 100 by 2040
- Increasing the proportion of people living within walking distance of frequent public transport stops from 14 to 32 per cent by 2040

Issues and challenges

A number of improvements to public transport have been made in recent years, resulting in a strong increase in passenger numbers. Total patronage has more than doubled since the low point in the early 1990s, and is now at its highest level since the late 1950s. Significant ongoing investments in rail electrification, new electric trains and integrated ticketing are expected to further boost patronage in the short term.

Despite these successes, Auckland's public transport system still has shortcomings. The existing network of bus routes is complex, with around 400 different route variations. Many of these routes are infrequent, long and indirect. This results in customer confusion and duplicated resources. Public transport in Auckland can be particularly hard to understand for visitors to the city and occasional users of the system. When compared to car travel, many public transport trips are slow due to long waits between services and slow boarding and travel times.

Auckland Transport is committed to addressing these issues - but must do so within a constrained public transport funding environment. For this reason, a major focus over the next decade will be on enhancing network performance and earning higher value from the existing investment. To achieve this, the following combination of responses is included in this Plan:

- Changes to the network structure, in order to deliver better service levels and higher patronage within the existing level of resources
- More efficient procurement arrangements through the PTOM, to deliver better value for money
- Increased user contributions through higher farebox recovery

What we want to achieve

Our vision is for an integrated, efficient and effective public transport network that caters for a wider range of trips and is valued by Aucklanders.

To achieve this vision, Auckland's public transport system needs to deliver the following outcomes:

- Services that align with future land-use patterns
- Services that meet customer needs
- Increased passenger numbers

- Increased public transport mode share
- · Improved value for money

Auckland Transport has identified a series of measures that will help to judge our progress towards achieving these outcomes. Key measures are outlined below, with an indication of current performance and projected targets that reflect both the Auckland Plan targets and those considered achievable over the next 10 years within current funding provision:

| Outcome | Measure | Current performance | Auckland Plan Target | Funded Target 2022 |
|---|--|--|----------------------------|--------------------------|
| Services that align with Auckland's future land-use pattern | Percentage of households within 500 metres walk of the rapid and frequent service network | 14% | 32% (2040) | 40% |
| Services that meet customer needs | Percentage of households within 500 metres walk of a public transport stop | Approximately 80% in urban area87% of the serviced community | n.a. | 90% |
| | Percentage of customers satisfied with their public transport service | 87 83.6% | n.a. 140.0 | >90% 103.3 |
| Increased passenger numbers | Total passenger boardings per annum | 69 79.2 .1 million (2014/15) | 140 million (2022) | 103 million |
| | Annual passenger boardings per capita | 48.7 <u>55.1</u> (urban area) | 100 (2040) | 57 |
| Increased public transport mode share | Percentage of peak-period trips to central city made by public transport | 47 <u>45</u> % | 70% (2040) | 55% |
| Improved value for money | Farebox Recovery Ratio (FRR) | 4549.1% (Apr 2015) | n.a. | > 50% |
| , | Operating subsidy per passenger kilometre | \$0.27 <u>9 (Apr</u> <u>2015)</u> | n.a. | \$0.25 (CPI adjusted) |

Achieving future targets is contingent on realising assumed land-use growth patterns, sufficient investment in public transport over the period and the positive response of the general public to service proposals.

Key directions

Network planning for this Plan has focused on the changes and improvements needed to the public transport system before the completion of the *City Rail Link*.

This builds on the momentum being delivered by recent system improvements and other improvements that are in progress, including rail electrification, new electric rail units and integrated ticketing. The challenge is to do this in a way that better meets customer demands, while making best use of our limited transport resources.

The approach outlined in this Plan responds to these challenges by setting out a refined integrated network structure for Auckland's public transport system, to provide a city-wide connected and interlinked network of frequent and reliable services. This will improve levels of service through better utilisation of resources, delivering integrated and frequent services and more travel choices in a cost-effective manner. It will also support Auckland's future growth by providing a permanent network of frequent services and transport infrastructure that will provide greater certainty for landuse development decisions.

New service categories

The new integrated service network structure is built around a core network of rapid and frequent services. These include the existing rapid transit services on rail and the Northern Busway, supplemented by a number of high-frequency bus routes connecting major centres.

The rapid and frequent service network will deliver at least a 15-minute service operating all day (initially from 7am to 7pm, with reduced frequencies outside those hours). It will be complemented by a network of connector routes that operate all day at half-hourly frequencies. In addition, a supporting network of local services, peak-only services and targeted services will cater for specific market needs. In combination, the services described in this Plan are integral to the operation of the new integrated network.

The network concept is illustrated below:

| Service Layers | Rapid | Frequent | Connector | Local | | |
|--|--|-------------------|------------------------|--------------------------------|--|--|
| Defining features | All-day network | | | | | |
| Minimum Frequency | 15 min | utes | 30 minutes | 60 minutes | | |
| Operating hours | 7am-7pm, frequency may be less outside these hours | | | | | |
| Achieving speed and reliability | Dedicated Right of Way | Priority measures | Some priority measures | Generally no priority measures | | |
| In addition, there will be some targeted services such as peak-only, school, rural and other single-destination services with frequency and service span determined by demand. | | | | | | |

The main change from the current network pattern will be the much stronger focus on integration between services. This requires an equally strong focus on the development of convenient interchange facilities, high-frequency services and a simple integrated fare system.

Although some passengers will need to transfer between services to complete particular trips, this will be minimised by the provision of good interchange facilities, integrated ticketing and fares, and improved frequencies. An additional benefit results from access to a much wider set of destinations.

Policy framework

Chapter 6 provides the policy framework that will guide Auckland Transport's public transport decisions over the short to medium term, in order to make progress towards the longer-term vision and outcomes. It also describes the actions that Auckland Transport intends to take to implement those policies.

The objectives and policies are summarised opposite:

| Policy area and objective | Policies |
|--|---|
| Network structure A permanent network of connected frequent services that supports Auckland's future growth | 1.1 Provide a core network of frequent and reliable services 1.2 Maximise access to rapid and frequent services from the urban area 1.3 Provide connections to the rapid and frequent service network 1.4 Encourage mutually supportive land land use and public transport development policies 1.5 Integrate public transport services with parking policies |
| 2. Integrated service network Simple integrated services that connect people with where they want to go | 2.1 Provide a simple, layered network of public transport services 2.2 Ensure good access to public transport services from all parts of the urban area 2.3 Provide a public transport network that maximises the range of travel options and destinations available 2.4 Integrate ferry services into the public transport network 2.5 Investigate light rail services on selected arterial routes 2.5 6 Enable timely and cost-effective service provision in developing urban areas 2.6 7 Ensure that services respond to identified customer needs 2.7 8 Maintain consistent levels of service in each service layer appropriate to demand 2.8 9 Enable timely and cost-effective service adjustments to meet demand 2.9 10 Co-ordinate services for special events to help meet the needs of the event and reduce demands on other parts of the transport system 2.10 11 Investigate inter-regional services |
| 3. Infrastructure A high standard of public transport infrastructure that supports service provision and enhances customer experience | 3.1 Integrate infrastructure and service provision 3.2 Provide well-designed transport interchanges on the rapid and frequent service network 3.3 Provide accessible customer-focused facilities appropriate to the public transport route and the immediate locality 3.4 Provide bus priority measures on key corridors 3.5 Provide Park and Ride facilities at appropriate sites 3.6 Integrate public transport with cycling and walking |
| 4. Service quality A convenient and reliable public transport system using | 4.1 Develop realistic, achievable timetables that are reliable and dependable4.2 Improve public transport journey times to provide a service that is competitive with car travel |

| Policy area and objective | Policies |
|---|---|
| modern vehicles | 4.3 Provide a reliable, punctual, customer-focused network of services |
| | 4.4 Ensure that all vehicles and vessels meet required standards |
| | 4.5 Ensure that service agreements encourage good operator performance |
| | 4.6 Monitor and continuously improve service delivery |
| 5. Fares and ticketing A fares and ticketing | 5.1 Implement a fares and ticketing system that supports public transport service integration |
| system that attracts and retains customers, | 5.2 Provide integrated fares and ticketing across all bus, rail, train, light rail and ferry services |
| while balancing user contributions against | 5.3 Investigate-Implement a zone-based integrated fare structure, with standard fares across bus, and rail-train and light rail operators |
| public funding | 5.4 Simplify the range of fare products available |
| | 5.5 Maintain fares at a level that will achieve farebox recovery targets |
| | 5.6 Provide incentives to use integrated tickets AT HOP cards |
| | 5.7 Provide concession fares for target groups |
| | 5.8 Provide off-peak discounts to spread peak demand and improve operational efficiency |
| | 5.9 Ensure that all users pay the correct fare |
| 6. Customer interface | 6.1 Use customer feedback to continually enhance the product |
| Simple, visible, and intuitive customer | 6.2 Provide a consistent brand for Auckland Transport throughout the region |
| information and service | 6.3 Provide a range of marketing material to attract potential customers |
| | 6.4 Provide a wide choice of information channels for customers to plan their journeys |
| | 6.5 Provide real-time passenger information |
| | 6.6 Provide a high quality travel experience |
| | 6.7 Improve the connection infrastructure |
| | 6.8 Provide a range of customer feedback channels |
| 7. Assist the transport <u>transport</u> - | 7.1 Provide a public transport network that is accessible and safe, particularly for vulnerable users |
| disadvantaged Improved access for | 7.2 Provide transport services and facilities for customers whose needs are not met by the regular public transport network |
| communities and groups whose needs | 7.3 Provide safe public transport access for school students to and from their zoned and/or nearest school |
| are not met by the regular public transport | 7.4 Provide concessionary fares for the transport-disadvantaged and other target groups |

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| Policy area and objective | Policies |
|---|---|
| system | 7.5 Support public transport services and facilities that better meet the needs of individual rural and isolated communities, taking into account value for money and local initiatives |
| | 7.6 Ensure that transport services and facilities account for socio- economic characteristics |
| | 7.7 Support the efficient provision of ferry services and infrastructure to serve the Hauraki Gulf Islands |
| 8. Procurement and exempt services | 8.1 Ensure the appropriate allocation of roles, responsibilities and risk between Auckland Transport and operators, using the PTOM |
| A procurement system | 8.2 Ensure service continuity to the travelling public |
| that supports the efficient delivery of | 8.3 Identify specific <i>exempt services</i> that are not subject to PTOM contracts |
| public transport services | 8.4 Adopt a partnership approach to network planning and service changes |
| | 8.5 Ensure that rail services procurement recognises the need to complete the transition to a fully electrified system |
| | 8.6 Ensure that procurement of new services adheres to PTOM principles |
| | 8.6-7 Manage the transition from current contracts to the future PTOM contracting environment |
| | 8.7-8 Ensure that the operation of <i>exempt services</i> does not adversely affect the wider public transport network |
| 9. Funding and | 9.1 Improve value for money from existing public transport funding |
| prioritisation | 9.2 Increase the level of <i>farebox recovery</i> |
| Effective and efficient | 9.3 Direct available funding to high priority activities |
| allocation of public transport funding | 9.4 Encourage the development of new funding mechanisms for public transport |
| 10. Monitoring and review | 10.1 Undertake regular monitoring and reporting of service <u>, unit</u> and system performance |
| A system of monitoring and review that | 10.2 Regularly review and update the Plan to account for changing circumstances |
| supports continuous improvement | 10.3 Ensure appropriate public consultation on future Plan variations |

Service and unitunit descriptions

This Plan describes the services that Auckland Transport has identified as being integral to the regional public transport network in Auckland. It includes service descriptions for geographically

defined *units*, which generally group together all of the services in a specific area and/or corridor with at least parts of their routes in common.

These unit descriptions are set out in **Chapter 7** and **Appendix 1**. Details of targeted services, including school buses and *Total Mobility* services, are also provided.

Implementation plan

The changes to the network structure outlined in this Plan represent a significant change in the way that public transport services are delivered in Auckland. Implementation across the whole region will require a detailed assessment of the specific route structure in each area. This assessment needs input from the community to ensure that local needs are identified and taken into account.

To achieve this, a staged implementation of the new network structure is proposed, with three main stages implemented over a three year period, as follows:

- Stage 1 (2014/15): South Auckland
- Stage 2 (2015): North Auckland
- Stage 3 (2015/16): Central, East and West Auckland
- Mid-2016 2017: South Auckland
- Early 2017: West Auckland
- Late 2017: North Auckland
- Late 2017 2018: Central and East Auckland

To facilitate these changes, a number of infrastructure improvements will be required. These are described in **Chapter 8**. Beyond 20162018, significant further improvements will be enabled by the implementation of the *City Rail Link*, with associated capacity increases and new rail stations. Implementing the network changes described above will require a major public engagement exercise.

Feedback on the specific local details, e.g. detailed routing, the mixture of local services, location of stops and other infrastructure matters will be gathered through local targeted engagement exercises prior to the procurement of services, as part of the PTOM contracting process.

1 Introduction

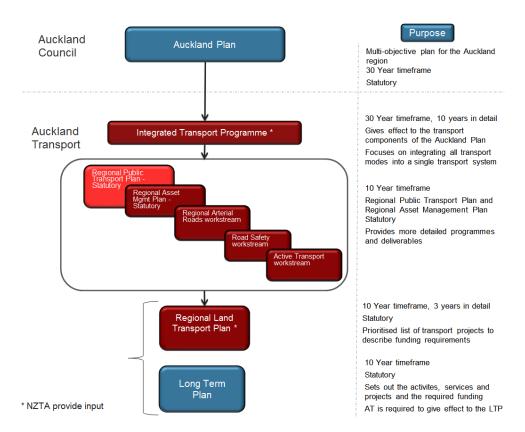
This chapter shows how this Plan fits within the overall transport planning framework for the Auckland region. It also describes the proposed public transport services over the next 10 years, why this new Plan is needed, its scope and the public consultation process.

1.1 PURPOSE OF THIS PLAN

This is the Auckland Regional Public Transport Plan (RPTP or Plan). It has been prepared by Auckland Transport, in line with the requirements of the Land Transport Management Act 2003 (LTMA). The Plan describes the public transport network that Auckland Transport proposes for the region, identifies the services that are integral to that network over the next 10 years and sets out the objectives, policies and procedures that apply to those services.

Improved public transport is a critical component of overall plans to lift the performance of Auckland's transport system, improve quality of life for the city's growing population and build Auckland's economic competitiveness. This Plan shows the actions that Auckland Transport intends to take to provide a better public transport future. **Figure 1-1Figure 1-1** shows how the Plan fits into Auckland's overall strategic planning framework.

Figure 1-1: Strategic planning framework for Auckland



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1.2 REASONS FOR THIS REVIEW

The previous RPTP was adopted by the former Auckland Regional Transport Authority in 2010. Since then, a number of changes have occurred to the planning and operating environment for public transport in Auckland, and these have resulted in the need to prepare a new Plan.

The key changes are:

- Changes to Auckland's governance, including the amalgamation of previous councils into
 a single Auckland Council and the establishment of Auckland Transport. Auckland
 Transport now has responsibility for all local government transport activities in the
 region, meaning that public transport services and infrastructure can be provided and
 integrated more effectively.
- A new Auckland Plan, which was adopted by Auckland Council in March 2012. The
 Auckland Plan sets the direction for growth in the region over the next 30 years and calls
 for a transformational shift in public transport services. It sets a target of doubling the
 number of public transport passenger trips over the next 10 years, on the path to
 achieving a 2040 goal of 100 annual public transport trips per capita. This Plan shows
 how Auckland Transport intends to start that growth

This Plan shows how Auckland Transport intends to start that growth.

- Amendments to the legislation governing public transport management, enacted in June 2013 as part of an amendment to the LTMA. This Plan has been prepared in accordance with those new statutory provisions. Amongst other things, the amendments to the legislation provide for the new PTOM approach outlined below.
- A new Public Transport Operating Model (PTOM), jointly developed by the Government, regional councils (including Auckland Transport) and operators, and given statutory force through the recent amendment to the LTMA. The PTOM provides a new procurement and partnership approach between funders and providers, for the planning and development of public transport services. This will involve changes to the way in which services are procured, delivered and managed, with a strategic mix of tendering and benchmarked negotiation. This Plan provides the policy framework for this new approach in the Auckland region.
- A national farebox recovery policy developed by the New Zealand Transport Agency
 (NZTA), which requires all regions to develop their own farebox recovery policy for
 inclusion in RPTPs. The Auckland farebox recovery policy, included in this Plan, shows the
 share of public transport operating costs that are expected to be recovered from users.
- A major refinement and review of the public transport service network, to identify a
 connected network of frequent and reliable services that can deliver better levels of
 service to more Aucklanders and better connections to the places they want to go. The
 proposed changes will improve network efficiency and effectiveness by making best use
 of the significant ongoing investment in public transport infrastructure, including rail
 electrification, new electric trains, and integrated ticketing. An important role of this
 new Plan is to describe the proposed new service network structure and how it will be
 implemented.

This Plan also <u>incorporates amendments that were approved in 2015 following a public consultation process, to provide for changes in the following areas:</u>

- Simplified zone fares
- Light rail
- Ferry Development Plan

New network service descriptions

replaces the Passenger Transport Network Plan prepared by the Auckland Regional Transport Authority in 2006.

1.3 SCOPE OF THIS PLAN

This Plan covers all public transport services in the Auckland region that receive financial support from Auckland Transport.

While the Plan is for the whole of Auckland, its focus is on the metropolitan area and some peripheral areas where public transport services operate. This includes the Hibiscus Coast, the western corridor as far as Helensville, and reaches south to Pukekohe, and east to Waiheke Island. In addition, the Plan includes some cross-boundary services that receive financial support.

The Plan includes school bus services that receive an Auckland Transport subsidies as part of the urban network, and non-scheduled targeted passenger services such as *Total Mobility* services. It does not include services provided primarily as tourist services, charter services or school bus services provided by the Ministry of Education.

The Plan describes some existing services that are deemed to be *exempt services* under the LTMA. Unless specifically identified, the policies and actions in this Plan do not apply to *exempt services*.

1.4 CONSULTATION AND SUBMISSIONS

In developing this Plan, Auckland Transport has consulted with a number of stakeholders including Auckland Council, public transport operators, NZTA, KiwiRail, and the Ministry of Education.

A draft Plan was issued in October 2012, and Auckland Transport used the special consultative procedure set out in the Local Government Act 2002 to seek public feedback. More than 700 written submissions were received, and a number of submitters presented their views at a series of public hearings held in January and February 2013.

As a result of the public consultation process, a number of changes to the draft Plan were endorsed by the Auckland Transport Board of Directors in March 2013. A further set of amendments to the Plan was prepared following enactment of the LTMA in June 2013; these amendments were subject to further targeted consultation with affected parties, including public transport operators, before being incorporated into this Plan.

A proposal to vary the Plan was released for public consultation in May 2015. This followed consultation with a number of stakeholders commencing in March 2015, including Auckland Council, public transport operators, NZTA, KiwiRail and the Ministry of Education.

The variation addressed a number of public transport initiatives that had progressed since the Plan was adopted in 2013, including simplified zone fares, light rail, the Ferry Development Plan, and changes to new network service descriptions. The public consultation process attracted more than 1,200 submissions. These responses were taken into account in finalising a variation to the Plan which was approved by the Auckland Transport Board of Directors in July 2015. The resulting changes have been incorporated into this Plan.

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2 Strategic context

This chapter summarises the strategic context within which this Plan has been prepared. It includes a brief overview of the statutory requirements, and the national and regional policy context for public transport. It also discusses the funding expected to be available for public transport in Auckland over the 10-year life of the RPTP.

2.1 STATUTORY REQUIREMENTS

The statutory provisions relating to the regulation and management of public transport are contained in Part 5 of the LTMA. The overall purpose of the LTMA is to contribute to an effective, efficient and safe land transport system in the public interest.

Section 115 of the LTMA includes a set of principles that are intended to guide the actions of organisations such as Auckland Transport in undertaking their public transport functions. These principles are:

- Auckland Transport and public transport operators should work in partnership to deliver the
 public transport services and infrastructure necessary to meet the needs of passengers
- The provision of services should be coordinated with the aim of achieving the levels of integration, reliability, frequency, and coverage necessary to encourage passenger growth
- Competitors should have access to regional public transport markets to increase confidence that services are priced efficiently
- Incentives should exist to reduce reliance on public subsidies to cover the cost of providing services
- The planning and procurement of services should be transparent

Part 5 of the LTMA also sets out the statutory requirements for preparing an RPTP. The statutory purpose of the RPTP is to provide:

- A means for encouraging regional councils (including Auckland Transport) and public transport operators to work together in developing public transport services and infrastructure; and
- An instrument for engaging with the public in the region on the design and operation of the public transport network; and
- A statement of the public transport services that are integral to the public transport network; the policies and procedures that apply to those services; and the information and infrastructure that support those services.

Section 124 of the LTMA includes a number of matters that Auckland Transport must take into account in preparing its RPTP. In particular, Auckland Transport must be satisfied that the RPTP contributes to the purpose of the LTMA, and that the principles outlined above have been applied.

Appendix 3 sets out these <u>requirements in more detail.</u> <u>matters, and provides a summary of how they have been addressed.</u>

Section 120 of the LTMA sets out the mandatory content requirements for the RPTP. These are also detailed in **Appendix 3**.

2.2 KEY STRATEGIC DRIVERS

Changes in travel demand

Auckland's increasing population and economic growth are leading to a significant increase in travel demand, with the population expected to grow by approximately 50 per cent over the next 30 years.

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The transport services and infrastructure required to meet this increasing demand are key influences on future urban design.

When the major roading projects currently underway - such as the Western Ring Route and the Auckland Manukau Eastern Transport Initiative (AMETI) - are completed, almost all of the existing major roading designations will have been utilised. This makes future roading extensions difficult and extremely expensive, and will result in considerable impacts on the built environment.

Uncertainties over future energy supplies, the rising cost of transport fuels and limits to the land available for parking will also put pressure on the transport system. Furthermore, demographic and social changes, such as population aging, are presenting new challenges that need to be addressed to ensure that future access needs of all Aucklanders, including those with restricted mobility can be met.

The ability of Auckland's transport system to meet these changes will depend heavily on the ability of the public transport system to significantly increase its share of Auckland's travel demand.

Public transport is far more efficient at moving large numbers of people over longer distances in urban Auckland than is any other travel mode. It also complements investment in the road network by attracting long-distance car travel away from congested motorways and arterial roads, freeing them up for freight and commercial use and other trips that cannot use public transport.

To achieve this, the public transport system needs to be attractive to users, both in terms of the convenience of the service that it offers and the relative cost to users compared to the alternatives available.

The Auckland Plan

The challenges posed by Auckland's projected growth formed the backdrop to the first *Auckland Plan*, which was released by Auckland Council in May 2012.

The Auckland Plan sets a long-term framework for Auckland's growth and development, and identifies the existing and future locations of critical infrastructure facilities, including transport.

The Auckland Plan's development strategy calls for a significant amount of growth within the rural-urban boundary, with a strong emphasis on centre-based growth. It also identifies a number of priority growth areas where it expects public infrastructure development (including transport) to be focused (see **Figure 2-1**).

The Auckland Plan identifies the transport system as crucial to achieving the vision for Auckland to be the world's most liveable city by 2041. The transport system also plays a crucial role in facilitating and supporting national economic growth and productivity.

In particular, the *Auckland Plan* identifies the need for a transformational shift in public transport and has set a number of challenging targets. These include:

- Doubling public transport trips from 70 million to 140 million by 2022 (subject to additional funding)
- Increasing non-car (walking, cycling, and public transport) mode share in the morning peak from 23 to 45 per cent of all trips by 2040
- Increasing the proportion of trips made by public transport into the city centre during the morning peak from 47 per cent of all vehicular trips in 2011 to 70 per cent by 2040
- Increasing the number of public transport trips per person per year from 44 to 100 by 2040
- Increasing the proportion of people living within walking distance of frequent public transport stops from 14 to 32 per cent by 2040.

Achieving these targets will require continued investment in frequent public transport networks that support the intensification of centres, corridors and future urban areas. As part of this, the *Auckland Plan* identifies the *City Rail Link* as the major transport priority for Auckland.

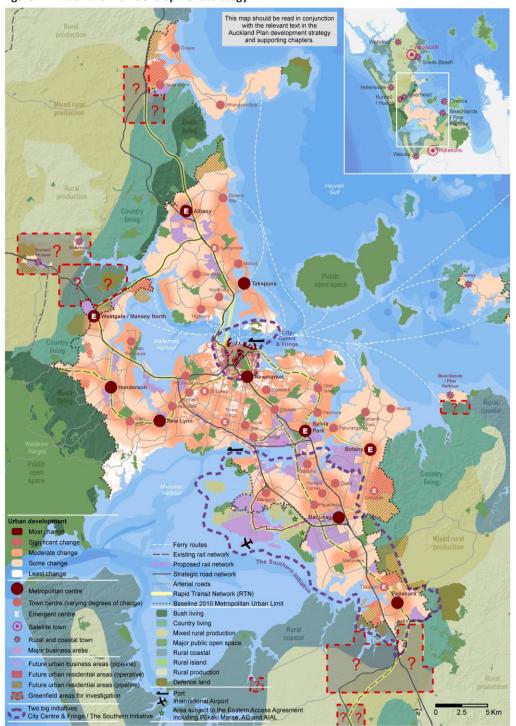


Figure 2-1: Auckland Plan development strategy

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Other strategic influences

In addition to the *Auckland Plan*, Auckland Transport considered a number of other strategies, plans and policies when preparing this Plan. The policy implications of these other documents are summarised in <u>Table 2-1</u> below and further details are provided in **Appendix 4**.

Table 2-1: Policy implications of other influencing documents

| • • | |
|--|---|
| Document | Policy implications |
| Integrated Transport Programme (ITP) | Coordinates, prioritises and sequences transport investments over the next 30 years to give effect to the <i>Auckland Plan</i> . Includes a four-stage intervention process for prioritisation. Emphasises the need to maximise the use of current facilities and assets, and to establish a more connective network. |
| Government Policy Statement on Land Transport Funding | Highlights the Government's focus areas of economic growth and productivity, value for money and road safety. Focuses on the need for public transport to deliver value for money, provide access to economic opportunities, help relieve congestion and provide better transport choices. |
| Public Transport Operating Model (PTOM) | Provides a new approach to planning, procurement and the development of public transport using a partnership approach between purchasers and providers. This has implications for the way in which services are planned and procured. |
| NZTA farebox recovery policy | Seeks to improve value for money by increasing the proportion of operating costs recovered from user fares. Requires this Plan to include <i>farebox recovery</i> policy and targets. |
| Regional Land Transport Strategy (RLTS) | The RLTS was adopted by the former Auckland Regional Council in April 2010. It focuses on the development of strong public transport links between growth centres and the need for an integrated hierarchy of services to support this. It also includes a number of policies that influence the quality and level of service. Following the recent amendment to the LTMA, the RLTS will no longer be required, and Auckland Transport will in future be required to prepare a Regional Land Transport Plan. However, as this RPTP is being adopted prior to 30 June 2015, when the new Regional Land Transport Plan must be in place, section 156 (2) of the LTMA requires that Auckland Transport take the public transport components of the RLTS into account in preparing this RPTP. A summary of how this has been done is shown in Appendix 4. |
| Regional Land Transport Plan | The RLTP sets out Auckland's land transport objectives, policies, and measures, and provides a financial forecast of anticipated revenue and expenditure on land transport activities for the next 10 years. The 2015-2025 RLTP includes provision for public transport capital and operating expenditure, as outlined in Section 2.3. |
| Unitary Plan | The RPTP is required to take into account any regional policy statement, regional plan or district plan prepared under the |

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| | Resource Management Act 1991. These plans contain a range of policies that encourage mutually supportive land-use and public transport provision, which is also reflected in this RPTP. Auckland Council is currently preparinghas prepared a Proposed the Auckland Unitary Plan. Once the statutory processes have been completed, the Unitary Plan which will guide Auckland's future land-use development through the application of policies and rules for development. This RPTP contains policies that promote the alignment of land-use development with public transport services. | | | |
|--|--|--|--|--|
| Other Auckland Council plans | Auckland Council and its council-controlled organisations have prepared other plans and policies that will impact the provision of public transport services and infrastructure in specific parts of the region. These include the Central City Master Plan and the Waterfront Plan. | | | |
| New Zealand Energy- Efficiency and Conservation Strategy | The New Zealand Energy-Efficiency and Conservation Strategy provides an action plan for energy efficiency and conservation, and the use of renewable sources of energy. This strategy sets an objective of a more energy-efficient transport system, with a greater diversity of fuels and alternative energy technologies. | | | |

2.3 PUBLIC TRANSPORT FUNDING

In preparing the RPTP, Auckland Transport is required to take account of the public transport funding likely to be available within the region.

The two main funding sources are subsidies from the NZTA and local contributions. Local contributions consist of revenue (other than farebox revenue) and the contribution set out in Auckland Council's long-term plan as part of the funding for Auckland Transport's activities.

Available funding

The 2012/15 Auckland Regional Land Transport Programme includes an indicative allocation of \$7,081m to public transport services and infrastructure over the next 10 years as shown in Table 2-2.

This includes \$3,483m for services (including SuperGold card reimbursement and electric train financing costs) and \$3,598m for public transport infrastructure (with approximately 80 per cent allocated to the City Rail Link).

Of the \$946m in public transport services expenditure identified for years 1-3 of the programme, Auckland Transport has requested \$500m, or 53 per cent, from NZTA. An additional \$78m has been requested for infrastructure projects

The 2015 - 2025 Regional Land Transport Plan (RLTP) includes an indicative allocation to public transport services and infrastructure over the next 10 years, as shown in **Table 2-2** below. -

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Table 2-2: 2015 - 20252/15 Regional Land Transport Programme-Plan indicative allocations to public transport $(\$000m)^1$

| Funding Category | 2012/13 | 2013/14 | 2014/15 | Total years 1-3 | Years 4-10 | 10 year total |
|--|--------------------|--------------------|--------------------|----------------------|-----------------------|----------------------|
| PT Services (includes SuperGold card) | 286,840 | 305,146 | 288,710 | 880,696 | 2,274,459 | 3,155,155 |
| Electric train financing | 18,541 | 19,996 | 26,967 | 65,504 | 261,962 | 327,466 |
| Total services | 305,381 | 325,142 | 315,677 | 946,200 | 2,536,421 | 3,482,621 |
| City Rail link | 110,495 | 180,865 | 169,774 | 461,134 | 2,400,922 | 2,862,056 |
| Other PT infrastructure | 137,973 | 213,170 | 202,001 | 553,144 | 183,240 | 736,384 |
| Total infrastructure | 248,468 | 394,035 | 371,775 | 1,014,278 | 2,584,162 | 3,598,440 |
| Total public transport | 553,849 | 719,177 | 687,452 | 1,960,478 | 5,120,583 | 7,081,061 |

| City Rail Link | <u>2015/16</u> | 2016/17 | 2017/18 | 2018/19 to 2024/25 |
|---------------------|----------------|--------------|--------------|-----------------------|
| | <u>\$m</u> | <u>\$m</u> | <u>\$m</u> | <u>\$m</u> |
| Capital expenditure | <u>113.8</u> | <u>156.5</u> | <u>124.8</u> | <u>1,947.0</u> |
| Operating costs | | | | <u>89.6</u> |

| Rail (excluding City Rail Link) | 2015/16 2016/17 | | <u>2017/18</u> | 2018/19 to 2024/25 |
|---------------------------------|-----------------|--------------|----------------|-----------------------|
| | <u>\$m</u> | <u>\$m</u> | <u>\$m</u> | <u>\$m</u> |
| <u>Capital expenditure</u> | <u>33.9</u> | <u>20.0</u> | <u>15.2</u> | <u>64.5</u> |
| Operating cost | <u>138.2</u> | <u>139.6</u> | <u>141.1</u> | <u>1,049.4</u> |
| Renewals | <u>2.7</u> | <u>3.0</u> | <u>3.2</u> | <u>34.3</u> |

| Light Rail Transit | <u>2015/16</u> | <u>2016/17</u> | <u>2017/18</u> | 2018/19 to 2024/25 |
|--------------------|----------------|----------------|----------------|-----------------------|
| | <u>\$m</u> | <u>\$m</u> | <u>\$m</u> | <u>\$m</u> |
| Operating costs | <u>2.9</u> | <u>2.9</u> | <u>2.9</u> | <u>20.3</u> |

| Bus, ferry and multi- modal | <u>2015/16</u> | <u>2016/17</u> | 2017/18 | 2018/19 to 2024/25 |
|--------------------------------|----------------|----------------|--------------|-----------------------|
| | <u>\$m</u> | <u>\$m</u> | <u>\$m</u> | <u>\$m</u> |
| <u>Capital expenditure</u> | <u>52.0</u> | <u>55.3</u> | <u>38.5</u> | <u>201.4</u> |
| Operational costs | <u>232.1</u> | <u>351.5</u> | <u>400.8</u> | <u>3,169.6</u> |

¹ The indicative allocations in the Regional Land Transport Programme Plan include Auckland Transport's requests for funding from the contestable National Land Transport Fund (NLTF), and other items (notably the City Rail Link) for which NLTF funding is not currently being sought. The indicative allocations for years 1-3 have a greater level of funding certainty than those for years 4-10.

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| Renewals | <u>3.2</u> | <u>3.5</u> | <u>3.6</u> | <u>28.0</u> |
|----------|------------|------------|------------|-------------|
|----------|------------|------------|------------|-------------|

NZTA seeks value for money from investing *National Land Transport Programme* funds via approved organisations. Its objective for public transport funding is to achieve better value for money from public transport services and infrastructure by seeking to maintain or grow patronage, particularly where it reduces congestion and supports economic growth and productivity, with the same or fewer resources provide access to social and economic opportunities (particularly for those with limited access to a private vehicle), and reduce congestion on main corridors and arterials across the network

Although additional NZTA funds will may be available for the operating costs associated with current commitments to integrated ticketing and rail system improvements, the level of funding available in the short to medium term is expected to be similar to current levels. This means that funding for new initiatives will be limited.

NZTA has indicated that it expects organisations such as Auckland Transport to manage their public transport services and operations within their three-year funding allocation from the *National Land Transport Programme*, with no additional top-ups for cost escalation or indexation for inflation. In addition, the national *farebox recovery* policy requires regions to develop and implement their own *farebox recovery* policies to ensure that users contribute a reasonable proportion of public transport costs through fare payments.

These limitations mean that a major focus for the next decade will be enhancing network performance and achieving better value from existing investments. To achieve this, the following combination of responses is included in this Plan:

- Changes to the network structure in order to deliver improved service levels and higher patronage within the existing level of operating resources
- More efficient service procurement arrangements through PTOM to deliver better value for money
- Increased user contributions through higher farebox recovery

Future investment

The Auckland Plan proposes further major investment in the transport system over the next 30 years to support the growth of the city and to achieve transport outcomes and targets consistent with its vision.

Implementation of the transport aspects of the *Auckland Plan* will be done through the *Integrated Transport Programme* (ITP), which will be continuously updated. See **Appendix 4** for more details.

The ITP has assessed the 30-year transport investment required to implement the *Auckland Plan*, and has adopted a four-stage intervention process to establish investment priorities.

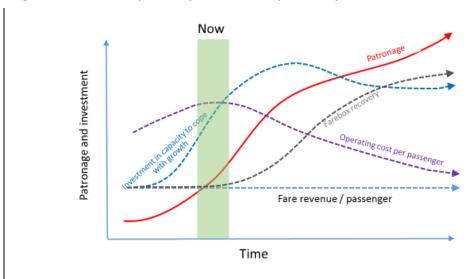
In the first decade of the 30-year period, the intention is to build on the investments made over the last decade by completing the strategic road and public transport networks. Many of these investments, such as the rail network electrification, are already completed or well underway. When fully complete, these investments will provide improved service performance, which will, in turn, support economic development and productivity, and the liveability of the city.

Further major investments will be needed in the second decade to maintain this momentum. The priority investment for this decade is the City Rail Link, which will provide a dramatic increase in the capacity and effectiveness of the public transport system. The City Rail Link will result in a more cost-effective use of the whole rail network by removing the bottleneck at its centre (Britomart), in the same way that investments in the motorway network have progressively removed bottlenecks and

increased the efficiency of the state highway network. As noted in the *Auckland Plan*, additional funding sources will be needed so that the *City Rail Link* can be completed. <u>Additional funding will also be needed to enable the light rail proposals in this Plan to be implemented.</u>

Although the proposed investments will increase the whole-of-life costs of operating, maintaining and renewing the network, they will enable far more people to travel through the system safely and efficiently. By prioritising and sequencing the investment with land-use development and travel demand growth, it should be possible to deliver improved system performance and productivity, and lower unit costs over the longer term, as shown below:

Figure 2-2: Auckland 30-year transport investment, productivity and unit costs



3 Our current public transport system

This chapter summarises the current types of public transport services, recent investments and developments and the ensuing benefits. It also outlines the challenges that remain and proposed responses.

3.1 CURRENT SYSTEM

The current public transport network serves the Auckland metropolitan area along with some services to outlying centres such as Helensville and Beachlands. Service are provided by trains, buses, ferries and small passenger vehicles and taxis for the *Total Mobility* services. Service levels vary by route, by day of the week and by time of day, in response to changing demand.

The current services are described in **Appendix 2**. The network core consists of the services operating on dedicated rights of way, free of traffic congestion – the rail network and the Northern Busway. This is supported by bus services on major arterial roads, which generally operate at a high level of service, and local routes that are less frequent. Ferry services operate between coastal areas and the city centre.

Many current services operate on a radial pattern between the suburbs and the city centre. Crosstown services include the three LINK bus services that follow loop routes within the city centre and the inner suburbs.

3.2 RECENT DEVELOPMENTS

Over recent years, improvements to Auckland's public transport services have focused on creating higher-frequency services and improved local networks. This has included significant investment in the rail network and the Northern Busway, which form Auckland's rapid transit network.

This investment has been supported by a range of improvements to both the quality and frequency of bus and ferry services, especially on major routes.

Current projects, including rail electrification, new electric trains and integrated ticketing will provide the foundation for a completely integrated network in the future.

The table below highlights developments in progress or completed since the 2010-RPTP.

Table 3-1: Public transport developments since 2010

| Rail | Bus | Ferry |
|---|---|--|
| Western Line double-tracking Onehunga Line re-opened Manukau Spur completed | On-going programme of corridor, infrastructure, and service reviews to improve operations | Terminals for Hobsonville Point and Beach Haven complete, with new services running from 2013 Stanley Bay terminal upgrade completed |
| Manukau and Onehunga Station completed Parnell Station started | LINK and Western Bays network changes implemented | Birkenhead Ferry Terminal berthing improvements completed |
| New Lynn trench and bus/train Interchange completed, with transit oriented development underway. Panmure Interchange underway. | Real time information upgrades and rollout continuing Launch of mobile and internet-based applications for bus departure times at all stops | Planning and investigations for the Half Moon Bay and Bayswater Ferry Terminal upgrades undertaken |
| New EMU depot complete and contract for electric trains let and underway | Expansion of Albany Busway Park and Ride complete | Downtown Ferry Terminal upgrade and improvements on-going |

| Electrification and signalling improvements progressing across network with 2014 target completion | New Network for public transport implemented in Green Bay and Titirangi | Gulf Harbour ferry services tripled from July 2014 |
|---|---|---|
| On-going programme of station upgrades to accommodate longer trains and enhance customer amenities underway | Otahuhu bus-rail interchange under construction | West Harbour ferry service capacity expanded in March 2014 |
| Real time information upgrades and rollout continuing | First double decker bus runs on the Northern Express with many more double-deckers on order for high-demand routes. | Planning advanced for upgraded ferry terminal at Half Moon Bay. |
| Roll-out of electric train fleet completed in July 2015. | Fanshawe Street outbound bus lane opened April 2014 | |
| Construction of new Parnell Station underway. | Manukau to Airport bus service extended to Onehunga Station in July 2013. | |
| Manukau Train Station integration with MIT campus completed in September 2014. | | |
| Wi-fi rolled out at Auckland rail stations in May 2014. | | |
| New Panmure Train Station and bus interchange opened January 2014. | | |
| Upgraded Mt Albert Station opened in July 2013 | | |
| Implen | nentation of integrated ticketing well un | derway |

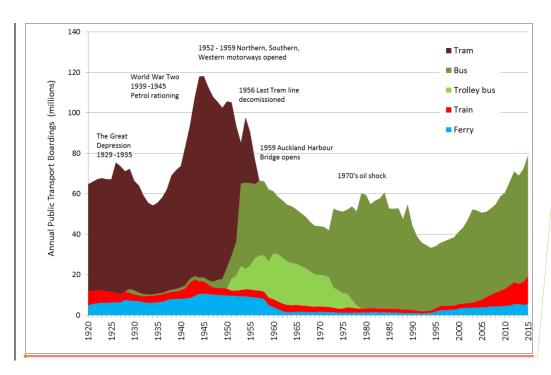
The recent investment in public transport infrastructure and services to date has resulted in significant growth in patronage, with 71.179.25 million public transport boardings in the year to June 20122015.

Auckland's historic pattern of public transport patronage shows that total patronage has more than doubled since a low point in the early 1990s, and increased by 35-over 30 per cent in the last five years. Figure 3-1 below shows that total patronage is now at its highest level since the late 1950s.

All modes have shown growth, with rail patronage being particularly strong in recent years. Since the Britomart Transport Centre opened in 2003, rail boardings have increased sharply from 2.5 million to 1013.99 million in 20122015. Bus patronage has also increased significantly in recent years.

Figure 3-1: Annual Auckland public transport boardings (millions), 1920-2012 2015

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3.3 ISSUES AND CHALLENGES

Despite these successes, Auckland's public transport system still has shortcomings. The existing network of bus routes is complex, with around 400 different route numbers employed. Many of these routes are infrequent, long and indirect. This results in customer confusion and duplicated resources. Public transport in Auckland can be particularly hard to understand for visitors to the city and occasional users of the system. When compared to car travel, many public transport trips are slow due to long waits for connections to other modes and routes and between services, and slow boarding and travel times.

Looking to the future, Auckland's continued growth also presents a number of challenges for the public transport system. The major challenges, and Auckland Transport's proposed responses, are outlined below.

Table 3-2: Major challenges and proposed responses

| Challenge | Current situation | Proposed response | |
|--|---|--|--|
| Achieving a transformational shift | The absence of an integrated and connected multi-modal network means that mode-specific patronage gains, especially with a city centre focus, are insufficient to achieve the major shift to public transport use across Auckland at the scale needed to achieve Auckland Plan targets. | The new service network structure identified in this Plan expands the coverage of high-frequency services. These will enable more people to access more destinations throughout the day, including metropolitan and town centres, in addition to the city centre. The integrated network will be supported by integrated ticketing and fares, greatly improving the ease of access to a wider range of key destinations. | |
| Integration with land-use changes | The current system is only partially aligned with land-use changes, with greenfield initiatives being a particular weakness. Until recently, development was not influenced significantly by the presence of good public | The new service network will provide a permanent connective grid of frequent services. This will provide certainty for land-use intensification. This Plan also enables service extensions to be planned together with greenfield developments. | |

| Challenge | Current situation | Proposed response |
|--|--|--|
| | transport access. There are signs that this is changing with the ongoing investments in high-quality, permanent, public transport infrastructure and services. | |
| Meeting diverse travel demands | Auckland's travel patterns reflect a diverse pattern of movements from many origins to many destinations; this is difficult to service with a traditional, radial public transport network. There is a limited customer base for many of the current peak and point-to-point focused services. | The new network wide provide better integration of bus, rail and ferry services. This will enable them to work together to offer a wider range of destinations without compromising service coverage. In particular, the frequent 'all-day' service network is greatly expanded to offer improved mobility to more destinations. |
| Funding constraints | Public transport funding is becoming more constrained as the Government strives to obtain better value for money from its current spending, while the economic situation demands restraint. In the medium term, significant additional investment will be required to achieve the patronage targets set in the Auckland Plan. This will require new funding sources to be identified. | The need to make more effective use of existing financial resources is a key driver of the policies in this Plan, including the new service network proposals. This has resulted in proposals that shift resources away from currently overlapping radial and point-to-point routes, to a stronger focus on newly emerging areas of demand and a connected service network. More efficient procurement arrangements will also improve value for money. |
| Farebox recovery | NZTA has set a national farebox recovery target of 50 per cent. The current Farebox Recovery Ratio in Auckland is approximately 44 per cent. Improving this ratio towards the national target will require a combination of increases in fare revenues (from increased passenger numbers and fare adjustments) and reductions in operating costs (see Appendix 6 for more details). | The new service network proposals outlined in this Plan are expected to result in better utilisation of resources, and increased patronage and fare revenues through a service pattern that is better aligned to meet future demands. The farebox recovery policy also provides for regular annual fare reviews, to ensure that fare levels keep pace with changes in operating costs. The rail electrification and implementation of the PTOM should also deliver operational efficiencies. |
| Meeting the needs of the transport-disadvantaged | Appendix 7 describes the access needs of the transport-disadvantaged. The current public transport system caters to these needs through bus routes that connect to key activity centres, specialised services such as <i>Total Mobility</i> , accessible vehicles, and concessionary fares to target groups. | The new network design places stronger emphasis on providing access to key activity centres, with the rapid and frequent service network allowing additional connections to other centres and the city centre. This Plan also provides for the continuation of concession fares, specialised services such as <i>Total Mobility</i> , and community transport services in areas where scheduled bus services are not cost-effective. |
| Integrating services and infrastructure | Successful implementation of the new public transport network will require development of supporting infrastructure to provide safe and convenient interchanges between services. It is important that these facilities, and the services they support, are planned and implemented in a coordinated manner. | The new service network design identifies locations where new infrastructure is needed. This Plan includes policies that will facilitate the integrated planning and development of services and infrastructure, to ensure that the passenger experience is as safe, convenient and seamless as possible. As a single agency responsible for service and infrastructure delivery, Auckland Transport can ensure integration to a greater extent than has been possible in the past. |
| Uncompetitive travel times | For most trips, public transport (particularly bus travel) is far slower than driving due to a combination of low-frequency services (with associated waiting times), slow boarding times, and stop-start travel. Achieving a major mode shift requires actions to reduce travel time on public transport, making it more competitive with car travel. | This Plan includes a range of initiatives that will help to make public transport travel time more competitive. These include Auckland Integrated Fare System (AIFS) card implementationincreased use of AT HOP cards to reduce boarding times, electrification to speed up the rail system, development of a rapid and frequent service network to reduce waiting and connection times, improved pedestrian access to train stations or from |

| Challenge | Current situation | Proposed response |
|--|---|---|
| | | Park-and-Ride facilities, and bus priorities to reduce bus travel times (as discussed below). |
| Impact of congestion on bus operations | As traffic volumes grow, the ability of the public transport system to offer an attractive alternative to private-vehicle travel can be compromised when services are affected by traffic congestion. This increases bus travel times, reduces reliability and makes connections between services difficult to achieve. It also adds to the resources needed to operate the service. As public transport demand increases, the capacity of city centre streets to cope with increased bus volumes while maintaining amenity will also be a major challenge. | This Plan highlights the need to develop a clear policy framework for bus-priority measures, and when and where these will be necessary to ensure a reliable and efficient bus service. This will be particularly important to help achieve the reliable connections needed for the success of the new network design. The Plan also provides for the possible introduction of light rail on major bus corridors, to address city centre bus congestion issues. |
| Serving areas of low demand | The cost-effective provision of transport services to areas of low demand is a common challenge for public transport providers and funders. Services to rural communities are currently very limited. Within urban Auckland, the timely provision of services to newly developing residential areas is also a challenge. | The new service network design is intended to provide flexibility to enable expansion into newly developing areas when appropriate. By initially connecting these growth areas into key activity centres and/or by providing Park-and-Ride opportunities, access to a wider range of destinations will be provided via the rapid and frequent service network. This Plan also provides for community transport services in areas where scheduled bus services are not cost-effective. |
| Improving energy efficiency | Public transport offers the potential for a more energy-efficient transport system, by carrying more people in fewer vehicles. However, the public transport system itself needs to be as energy-efficient as possible. | The Plan provides for a change to the network that is designed to deliver more trips within the existing level of resources, which will deliver energy efficiencies. Vehicle quality policies provide for newer, cleaner, well-patronised diesel buses and electric trains, and the investigation of alternative fuel technologies for buses. |

4 What we want to achieve

This chapter sets out the future vision for public transport in Auckland, together with supporting outcomes and objectives. It also sets out measures and targets to track our progress.

Vision

An integrated, efficient and effective public transport network that caters for a wider range of trips and is valued by Aucklanders.

Outcomes

To achieve this vision, Auckland's public transport system needs to deliver:

- · Services that align with future land-use patterns
- Services that meet customer needs
- Increased passenger numbers
- Increased public transport mode share
- · Improved value for money

Measures and targets

Auckland Transport has identified a series of measures that will help to measure our progress towards achieving these outcomes. Key measures are outlined below, with an indication of current performance, and future projected targets that reflect both the *Auckland Plan* targets and those considered achievable over the next 10 years within current funding provision. They will be supported by more-_detailed performance indicators, which are described in the monitoring policies in **Section 6.10**.

Table 4-4-1: Key outcomes and measurements

| Outcome | Measure | Current | Auckland Plan | Funded Target 2022 ² |
|---|---|--|---------------------------------|------------------------------------|
| Services that align with Auckland's future land-use patterns | Percentage of households within 500 metres walk of the rapid and frequent service network | performance 14 % | 32% (2040) | 40% |
| Services that meet customer needs | Percentage of households within 500 metres walk of a public transport stop | Approximately 80% in urban area87% of the serviced community | n.a. | 90% |
| | Percentage of customers satisfied with their public transport service | 87% (TBA)83.6% | n.a. 140.0 | >90% 103.0 |
| Increased passenger numbers | Total passenger boardings per annum | 69.1 79.2 million (2014/15) | 140 million (2022) | 103 million |
| | Annual passenger boardings per capita | 48.7 <u>55.1</u> (urban area) | 100 (2040) 100.00 | 57 57.00 |
| Increased public | Percentage of peak- | 4 <u>745</u> % | 70% (2040) | 55% |

² The 'funded target 2022' shows the target level of performance that Auckland Transport aims to achieve by 2022 with the level of public transport funding expected to be available over the next 10 years, as outlined in section 2.3. These may differ from the Auckland Plan targets, which are generally longer term (2040).

| transport mode share | period trips to central city made by public transport | | | |
|-------------------------|---|----------------------------|------|--------------------------|
| Improved value for | Farebox Recovery Ratio | 4549.1% (Apr 2015) | n.a. | 50% |
| money | Operating subsidy per passenger kilometre | \$0.27 <u>9 (Apr 2015)</u> | n.a. | \$0.25 (CPI adjusted) |

Achieving future targets is contingent on realising assumed land-use growth patterns, sufficient investment in public transport over the period and the positive response of the general public to service proposals.

Objectives

To help deliver the vision and associated outcomes, Auckland Transport has developed the following objectives for Auckland's public transport system:

- 1. A permanent network of connected frequent services that supports Auckland's future growth
- 2. Simple, integrated services that connect people with where they want to go
- 3. A high standard of public transport infrastructure that supports service provision and enhances the customer experience
- 4. A convenient and reliable public transport system using modern vehicles
- 5. A fares and ticketing system that attracts and retains customers, while balancing user contributions against public funding
- 6. Simple, visible and intuitive customer information and service
- Improved access for communities and groups whose needs are not met by the regular public transport system
- 8. A procurement system that supports the efficient delivery of public transport services
- 9. Effective and efficient allocation of public transport funding
- 10. A system of monitoring and review that supports continuous improvement.

These are discussed in more detail in **Chapter 6** together with supporting policies and actions.

5 Key directions

This chapter sets out the key directions that this Plan is taking to achieve its objectives, and provides an overview of the new network concept.

The *Auckland Plan* has set a number of challenging targets for public transport. It recognises that the ability of Auckland's transport system to meet the future growth in travel demand will depend on further investment in the public transport system to improve its capacity and service levels.

To achieve this, Auckland Transport proposes to implement a range of improvements to services and supporting infrastructure. These improvements aim to retain and grow the existing customer base, and attract new customers to public transport.

The planning horizon for the RPTP is up to 10 years. The approach taken towards network planning in this Plan has been to:

- Focus on the improvements needed to achieve an integrated public transport network before the completion of the City Rail Link (which is planned to be operational towards the end of the planning period)
- Ensure that network improvements can be successful regardless of the timing of the City Rail Link
- Identify those changes that are needed to maximise the benefits of the *City Rail Link* and to ensure its successful implementation.

This approach builds on the momentum being delivered by recent system improvements and others that are currently being delivered, including rail electrification, the new electric rail units, and integrated ticketing. The challenge is to do this in a way that better meets customer demands while making best use of our limited transport resources.

The approach outlined in this Plan responds to this challenge by setting out a refined, integrated network structure for Auckland's public transport system which allows improved levels of service through better utilisation of the current level of operating resources. This will deliver more frequent and reliable services and more travel choices in a cost-effective manner. It will also support Auckland's future growth by providing a permanent network of frequent services and infrastructure that will give greater certainty for land-use development decisions.

When the timing of the *City Rail Link* is more certain, further changes to the supporting public transport system will probably be needed. These will be reflected in future versions of this Plan.

Auckland Transport is also investigating the introduction of light rail on selected arterial routes to provide additional public transport capacity and improved performance without compromising city centre street capacity and amenity. Subject to the outcome of these investigations, approval to proceed and funding, AT proposes a staged implementation of light rail, with completion of the initial stages (Queen Street and Dominion Road, with a possible link to Wynyard Quarter) within the 10-year planning horizon of this Plan. A possible extension of this route to the airport is also under investigation, along with metro rail options.

The table below shows the expected transition towards the mature public transport system that will be in place by 20222025.

Table 5-1: Anticipated changes in the public transport network

| | | Current (2013 2015) | Transitional (by 201 <u>8</u> 6) | Mature (by 202 <u>5</u> 2) |
|---|-----------------|---|---|--|
| 1 | Route structure | Complex system of about 400 routes with emphasis on point-to-point and peak | Implementation of a simpler, more connective network of about 130 . <u>150</u> routes before the | Completion of a simpler, more connective network based on high-frequency services maximised by |

| | Current (2013 2015) | Transitional (by 201 <mark>86</mark>) | Mature (by 202 <mark>52</mark>) |
|--|---|--|--|
| | services | City Rail Link | the operational City Rail Link |
| Access to key destinations | Radial route structure provides good access to city centre but access to other key destinations is patchy | Good access to city centre retained but connected network offers easier access to a wide range of additional destinations, and facilitates cross-town travel | Connected network and enhanced capacity from City Rail Link offers very good access to city centre and easier access to a wide range of additional destinations, and facilitates cross-town travel |
| Service procurement and delivery | Begin-Continue negotiating alignment with operator contracts through the PTOM | Let progressive PTOM contracts for all public transport services to implement the connected service network | Continued service procurement and management through the PTOM performance-based contracts |
| Integrated Tickets/fares | Integrated ticket implementat <u>edion across</u> <u>bus, train and ferry</u> <u>services (AT HOP</u> <u>brandedcard</u>) | Develop and finalise the appropriate integrated fare system without transfer penalties Integrated ticket and fare system allows seamless passenger transfers between operators and modes without transfer penalties | Further enhancements to integrated ticket and fare system allows seamless passenger transfers between operators and modes without transfer penalties (e.g. fare caps) |
| Enabling infrastructure | Identify and programme infrastructure requirements | Investment in infrastructure and customer facilities upgrades, especially on the rapid and frequent service network | Completed infrastructure and customer facilities allow seamless passenger connections between services, and reliable and costefficient operation of services |
| Reliability and service performance | Route structure impacts reliable service delivery Timetable run-time update to reflect the operating environment GPS tracking option to performance-manage services under development | Simpler, connected service structure improves reliability High frequency services reduce waiting time Interactive customer use of real-time tracking service information PTOM contracts performancemanage service delivery, and GPS tracking provides continuous improvement Consistent system branding and presentation | Continuous improvement through PTOM contract performance management |
| Customer information | Complex route structure results in complex information Limited early use of GPS tracking system to provide real-time information | Simple and intuitive public transport information and network-wide way-finding Intuitive and customer interactive use of GPS service tracking real-time information | Continued improvement through technology where possible |
| Electric rail fleet | Procurement efIntroduction of new electric train fleet completed and design underwayinto service Network electrification underwaycomplete | New train fleet implemented andfully operational | City Rail Link provides an expanded rail network and optimum use of the rail network |
| City Rail Link | Route protection underwayDesignation confirmed (subject to appeal); propetry | Land purchase and detailed designEnabling works underway | City Rail Link is operational, expanding system capacity and improving access by public transport |

| | Current (2013 2015) | Transitional (by 201 <mark>86</mark>) | Mature (by 202 <u>5</u> 2) |
|-------------------|---------------------------------------|--|--|
| | purchases underway | | |
| <u>Light rail</u> | Light rail investigations underway | Light rail investigations complete | Initial stages (Queen Street and Dominion Road) operational (subject to outcomes of investigations, approvals and funding) |

The new service network structure will be built around a core network of rapid and frequent services. These include the existing rapid transit services on rail and the Northern Busway, supplemented by a number of high-frequency bus routes connecting major centres. The rapid and frequent service network will deliver at least a 15-minute service operating all day (initially from 7am to 7pm with reduced frequencies outside those hours). It will be complemented by a network of connector routes that operate all-day services every half-hour—, and local services operating hourly. In addition, a supporting network of local targeted services, including peak-only, school and rural services, and targeted services will cater to specific market needs. The new network structure is shown below:

Figure 5-1: New network: service categories

| | | | Local |
|--|----------------------------|------------------------------------|---|
| All-day network | | | |
| 15 minutes | | 30 minutes | 60 minutes |
| 7am-7pm, frequency may be less outside these hours | | | |
| edicated Right of Way | Priority measures | Some priority measures | Generally no priority measures |
| | 7 edicated Right of Way | 15 minutes 7am-7pm, frequency may | 75 minutes 30 minutes 75 mr-7pm, frequency may be less outside these hours edicated Right of Way Priority measures Some priority measures |

The main change from the current network pattern will be the much stronger focus on integration between services. This requires an equally strong focus on the development of convenient interchange facilities, high frequency services and a simple integrated fare system.

Although some passengers will need to transfer between services to complete a particular trip, the impact will be minimised by the provision of good interchange facilities, integrated ticketing and fares, and improved frequencies. An additional benefit results from access to a much wider set of destinations.

Figure 5-2

Figure 5-2 shows a conceptual map of rapid and frequent services highlighting the advantages of a connective network providing all-day accessibility across many destinations in the region.

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Figures 5-3, 5-4 and 5-5 shows-show how the rapid and frequent network is expected to improve its planned geographic spread over the next 10 years. Figure 5-3 shows the relatively sparse existing 2015 network, and Figure 5-Figure 5-4 shows the network after the initial implementation is completed by 2016-2018. Figure 5-5while (Figure 5-Figure 5-4 shows the proposed shows the mature core network in 2022-2025, which includes the changes that will be made to support the City Rail Link.

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In the longer term, further extensions to the rapid and frequent service network are likely to accommodate Auckland's growth. For example, the extension of the rapid transit network to connect to Auckland Airport is currently under investigation. Once confirmed, such network extensions will be incorporated into this Plan through a variation.

The rapid and frequent service network will be supported by connector services operating at 30-minute intervals. This combination of rapid, frequent and connector services will form the all-day network, which will provide good coverage throughout the urban area. The proposed coverage of the all-day network in 2016 is shown in Figure 5-5 while Figure 5-6 shows it in 2022, following completion of the City Rail Link:

Field Code Changed

It is important to note that **Figures 5-2 to 5-6-5** do not show all of the services that will be available in the future. In addition to the rapid, frequent and connector services illustrated in the maps, a supporting network of local, peak-only and targeted services will be available (including services in the outer parts of the region that are not covered by the maps in **Figures 5-2 to 5-65**. These services are described in **Appendix 1**³, and details of regional services proposed in the outer parts of the region are shown in **Figure 5.76**.

Some of the services shown in **Figures 5-2 to 5-6-5** and described in **Appendix 1** are existing services that are deemed to be *exempt services* under section 153 (2) of the LTMA. These include the Airbus service, and ferry services to Devonport, Stanley Bay and Waiheke. These services are integral to the regional public transport network, as they provide important public transport connections within the urban area and are integrated with other services in the network. As *exempt services*, however, they are not provided under contract with Auckland Transport.

Should any of these deemed *exempt services* cease to be operated by the relevant public transport operator, the relevant service will be deregistered with effect on and from one day following the date that the relevant public transport operator ceases to operate it. The relevant route description of the deemed *exempt service* will then become a <u>unitunit</u> for the purposes of the LTMA. Unless specifically identified, the policies and procedures in Chapter 6 do not apply to *exempt services*.

In addition to the new services described in this Plan, improvements to the connectivity of walking and cycling networks with proposed public transport interchanges and stops are essential to improve access to the proposed simplified public transport network. These improvements would extend opportunities to benefit from the improved public transport services as part of a wider 'whole journey' approach.

The future role of ferry services within the new network is in need of further review. Until now, ferry services have been provided through a mix of commercial and contracted services, and their fare structures have differed from those offered on bus and rail services. Given the Auckland maritime environment, the potential for ferries to play a greater role in the public transport system is recognised, but this needs to be done in a way that integrates with the rest of the network, while acknowledging the specific characteristics of Auckland's ferry market (including a strong tourism component, and the fact that some ferry services, as noted above, are deemed to be exempt services

³ Maps of proposed local, peak-only and targeted services will be prepared as part of the local consultation process, and finalised once that process has been completed and the routes confirmed.

under the LTMA). The review outlined in this Plan will consider options for achieving greater integration, as well as considering potential new ferry connections and supporting feeder services.

Given Auckland's maritime environment, the potential for ferries to play a greater role in the public transport system is recognised. This needs to acknowledge the specific characteristics of Auckland's ferry market: a strong tourism component, and the fact that some ferry services, as noted above, are deemed to be *exempt services* under the LTMA). Auckland Transport has prepared a *Ferry Development Plan* which focuses on improving existing services and infrastructure and on greater integration of the current ferry network with local bus routes and supporting feeder services.

The policies and actions set out in the next chapter have been designed to give effect to the new network structure. They are also designed to address the challenges that are inherent with the implementation of the new network, especially in relation to the need for interchange between services. In this regard, the policies associated with infrastructure and integrated fares will be particularly important in the successful implementation of the new system.

Figure 5-2: Metro-style conceptual map of aproposed rapid and frequent service network

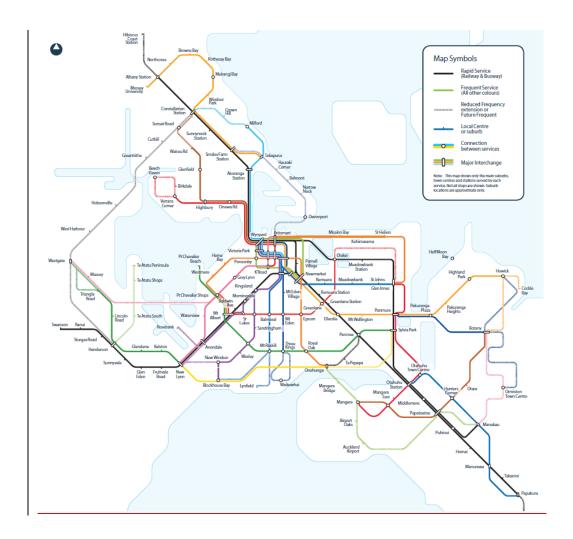


Figure 5-3: Proposed Existing rapid and frequent service network, 2016/2015

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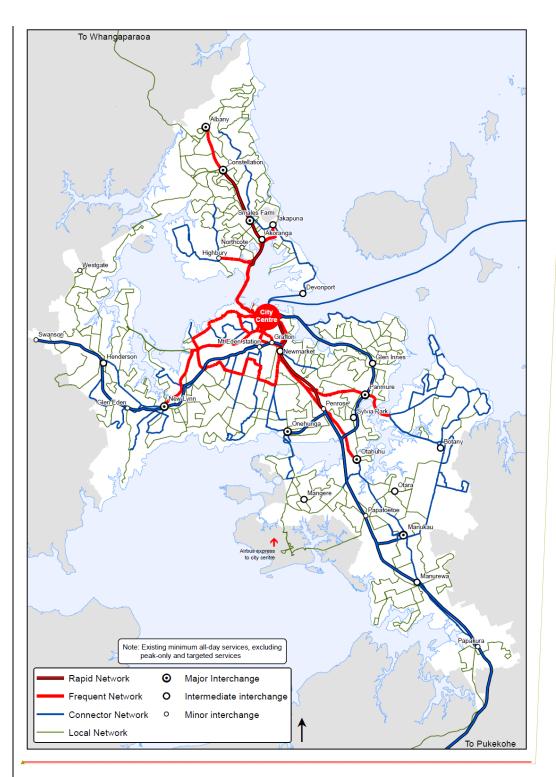
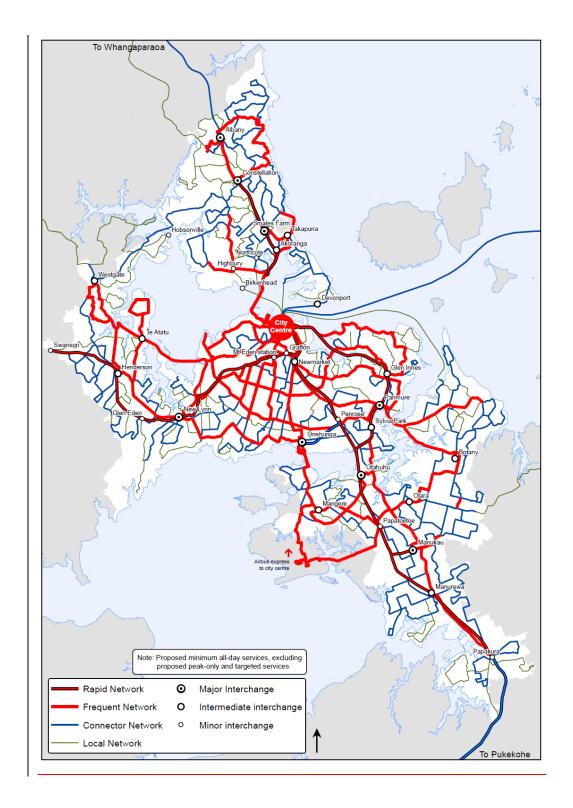


Figure 5-4: Proposed rapid and frequent service network, 20222018

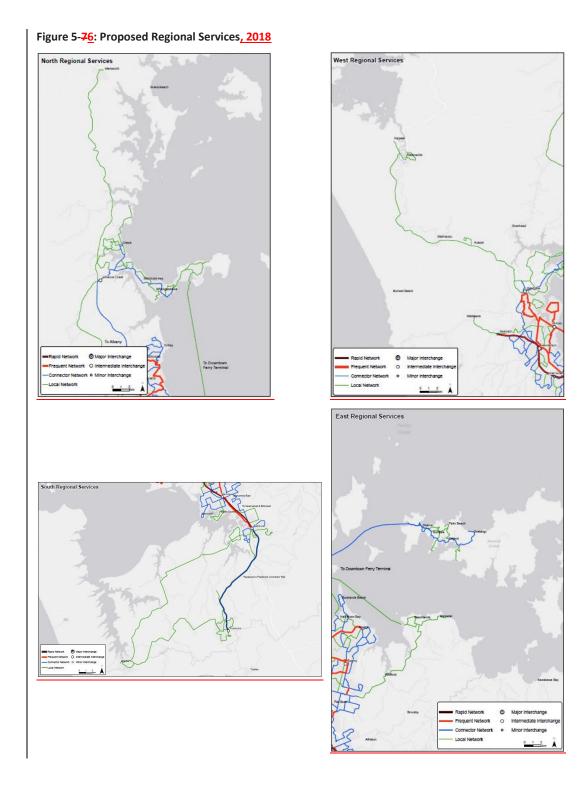


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To Whangaparaoa Note: Proposed minimum all-day services, excluding proposed peak-only and targeted services Rapid Network 0 Major Interchange Frequent Network 0 Intermediate interchange Minor interchange Connector Network Local Network

Figure 5-5: Proposed <u>rapid and frequent</u> <u>all day</u>-service network, <u>2016</u>2025

Figure 5-6: Proposed all day service network, 2022



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6 Policies and actions

This chapter sets out the policies that apply to public transport services in the Auckland region, and the actions that Auckland Transport proposes to take to implement those policies.

The vision and outcomes in **Chapter 4** describe the longer-term direction for public transport in Auckland, and what it aims to deliver. This chapter sets out the policies that will be followed in order to progress towards this longer-term vision and these outcomes. It also describes the actions that Auckland Transport intends to take to implement those policies.

Ten policy areas are outlined in the following sections:

- 6.1 Network structure
- 6.2 Integrated service network
- 6.3 Infrastructure
- 6.4 Service quality
- 6.5 Fares and ticketing
- 6.6 Customer interface
- 6.6 Assisting the transport-disadvantaged
- 6.7 Procurement and exempt services
- 6.9 Funding and prioritisation
- 6.10 Monitoring and review.

Each section has the following format:

- Objective: a statement describing the aim of the policy area
- **Discussion:** a summary of the context for the policy area, including the issues it is addressing and the outcomes that it affects
- Policies: the general course of action that Auckland Transport will follow to achieve each
 objective and guide its decisions on the future delivery of public transport services in
 Auckland
- Actions: the specific actions that Auckland Transport intends to take to implement each
 policy

Implementation of the policies and actions depends on whether funding is available.

Auckland Transport's expectation is that the objectives, policies and actions in this chapter are reflected in the provisions of PTOM <u>unitunit</u> contracts with public transport operators. In particular, the following policies and actions apply to <u>unitsunits</u>:

| Policy no. | Subject |
|-------------------------------|---|
| 2. 7 <u>8</u> | Minimum levels of service (frequency and hours of operation) |
| 2. 8- <u>9</u> (a) | Adjustments to levels of service |
| 3.3 (a e) | Use of infrastructure and access agreements |
| 4.3 | Reliability and punctuality standards, monitoring and driver training |
| 4.4 | Vehicle and vessel standards |
| 4.5 | Performance-based contracts |

| | 4.6 | Information required to monitor service performance |
|---|--------------------------|---|
| | 5.1 | Integrated fares and ticketing system |
| | 5.2 | Participation in integrated fares and ticketing |
| | <u>5.3</u> | Zone- based fare structure |
| I | <u>5.4</u> | Fare products |
| | 5.5 | Setting and reviewing fares |
| | 5.7 | Concession fares |
| | 5.9 (b) | Revenue protection and inspection |
| | 6.2 (b) | Branding on vehicles and vessels |
| | <u>6.5</u> | Real-time passenger information |
| | 6.6 | Customer service and quality |
| | 7.1 (c) | Services to be operated with accessible vehicles |
| | 8.1 | Establishment of unitsunits and PTOM framework |
| | 8.2 | Service continuity provisions |
| | 8.4 | PTOM agreements and partnership approach |
| | 8.5 | Rail units <u>units</u> |
| | 8. 6 <u>7</u> | Transition to PTOM contracts |
| I | 10.1 | Unit Unit performance monitoring |
| | 10.2 | Service reviews |

In addition, Policy 7.2 applies to taxi and shuttle services for which Auckland Transport intends to provide financial assistance.

Unless specifically identified, the policies and actions outlined in this chapter do not apply to *exempt services*.

6.1 NETWORK STRUCTURE

Objective 1: A permanent network of connected frequent services that supports Auckland's future growth

Auckland Transport proposes to use an improved approach to public transport provision, based on a simplified route structure. The core of the new system will be an integrated network of high-frequency, all-day services which will provide connections between key locations, including the city centre, metropolitan centres and major town centres. By providing strong and permanent links between growth centres, the rapid and frequent service network and its supporting infrastructure will support intensification and development at key locations. This, in turn, will provide certainty for developers, investors, businesses and residents.

The core rapid and frequent service network will provide services at least every 15 minutes throughout the day. It will consist of the existing rapid services (rail and busway) that operate on their own rights of way, plus an extensive network of high-frequency bus routes which will provide connections between key activity centres, and to and from the city centre. The proposed rapid and frequent service network in 2016-2018 is shown in Figure 5-2 and Figure 5-3.

The target operating period for the rapid and frequent service network is between 6am and 9pm, seven days a week (with lower frequencies outside these times). This will be phased in, depending on funding and demand. The initial target for the all-day rapid and frequent services is 7am to 7pm, seven days a week, by 20162018, with future extensions of the time span subject to resources and

service demand. <u>Any future light rail services would also form part of the rapid and frequent service network.</u>

The rapid and frequent service network will be complemented by a range of other services, as outlined in **Section 6.2.** These include a network of connector services, with bus services operating at least every 30 minutes throughout the same operating period as that of the rapid and frequent service network. The proposed connector services in 2016 are shown in Figure 5-5. As demand grows over time, the aim is to have some of these services become part of the frequent service network.

A core network that is permanent provides significant longer-term benefits for Auckland, notably:

- Efficient use of infrastructure, as it is used more intensively throughout the day
- Support for land-use intensification along key corridors and centres as people choose to be close to the rapid and frequent services. As the frequent services tend to operate on regional arterials, decongestion benefits are likely to result on these roads.
- A virtuous circle is created, whereby quality public transport supports land-use intensification, which in turn supports further increases in service frequency and hours of operation as demand grows over time.

Investing in this type of network is expected to achieve better value—for money outcomes for Auckland Transport and its funders.

| | Policies | Actions |
|---|---|--|
| L | <u>Policies</u> | Actions |
| | 1.1 Provide a core network of frequent and reliable services | Plan and procure services on the rapid and frequent service network (Figure 5-2 and Figure 5-Figure 5-3) to provide frequent connections between key growth centres, and to and from the Auckland city centre. The rapid and frequent service network includes two components: |
| | | Rapid services that have dedicated access to their own rights of way along high-density corridors (i.e. rail and Northern Busway services, and future light rail) Frequent services provided by a network of frequent bus or ferry services operating along medium to high-density corridors, with bus-priority measures and connections to key activity and employment centres |
| | 1.2 Maximise access to rapid and frequent services from the urban area | Design the rapid and frequent service network so that at least 40 per cent of the population within the Rural-Urban Boundary reside or work within a 500 metre walk of a rapid or frequent service stop |
| | 1.3 Provide connections to the rapid and frequent service network | Design interchanges on the rapid and frequent service network to facilitate convenient connections to and between rapid and frequent services |
| | 1.4 Encourage mutually supportive land-use and public transport development policies | a. Work with Auckland Council to ensure that the <i>Unitary Plan</i> includes land-use policies that support intensification at locations on the rapid and frequent service network |
| | | b. Promote transit-oriented development around key interchange locations on the rapid and frequent service network |
| L | | c. Work with Auckland Council to ensure that the value added by |

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| <u>Policies</u> | Actions | | |
|--|--|--|--|
| | investment in the rapid and frequent service network is part of apportioning costs for the adjoining land-use development proposals | | |
| | d. Actively encourage and provide guidance to developers with greenfield and urban intensification proposals to complete an Integrated Transport Assessment to ensure land-use is integrated with the rapid and frequent service network | | |
| | e. Work with Auckland Council to ensure that the <i>Unitary Plan</i> and this Plan are mutually supportive | | |
| | f. Work with Auckland Council to ensure that Integrated Transport Assessment guidelines are included in the <i>Unitary Plan</i> to ensure adequate consideration of public transport in development proposals | | |
| 1.5 Integrate public transport services with parking policies | a. Promote the complementary design of public transport services and parking regulations and policies, including pricing | | |
| | b. Design parking and Park-and-Ride pricing policies in a manner that is supportive of public transport services, given prevailing fare strategies | | |
| | c. Review area parking strategies and pricing policies to effectively manage parking around transport interchanges to encourage usage of feeder bus services. | | |

6.2 INTEGRATED SERVICE NETWORK

Objective 2: Simple, integrated services that connect people with where they want to go

The rapid and frequent service network described in **Section 6.1** will be the core of a simplified route structure that will provide an integrated network of services. This will allow more convenient access to a wider range of destinations across a longer time span.

The network will be based on a hierarchy of route categories differentiated by their frequency and hours of operation, as shown in **Figure 5-1**. Routes will be designed to provide strong links between growth centres, with services and infrastructure providing support for intensification and development around key transport nodes.

The core of the new system will be the rapid and frequent service network, which will provide all-day, high frequency services at least every 15 minutes. This network will be complemented by a network of connector services which will extend all-day service coverage but at a lower frequency (generally half-hourly).

In addition, local, peak-only and targeted services will be tailored to meet specific demands, and to ensure a reasonable level of geographic coverage across the city.

Where possible, local and targeted services will be routed to enable passengers to make connections to the rapid and frequent service network at key interchanges, such as train and busway stations, and town centres. This will allow more passengers to access a wider range of destinations across a longer time span and provide greater mobility.

This network of services will provide a simpler and better-integrated network, with improved opportunities for connections to more destinations. By focusing on what is important to most customers (i.e. improved service frequency and longer hours of operation), accelerated growth in overall patronage is likely to result.

In future, passengers may need to transfer between services to complete their journey, even though a lower frequency, point-to-point service may have operated previously. The success of the new network therefore depends upon enabling customers to move easily between the different services, particularly at key interchanges, and providing good quality customer information.

This approach is predicated on investment in improved interchanges and ticketing systems to enable easier transfers to be made without fare penalties. The policy framework for these changes is set out in **Sections <u>6.56.3</u>** and <u>6.56.5</u>. Higher service frequencies and reliable on-time services are also required to deliver this policy, with agreed business operating rules between connecting service providers.

The changing nature of demand means that there will be an ongoing need to consider new and innovative responses. The policies and actions below provide the opportunity for new services to be added to the network where these meet identified demand in a cost-effective and integrated manner⁴. An example of a new service in this Plan is the proposal to introduce light rail on selected arterial routes, which is currently under investigation.

A review of the future role of ferry services within the new network is to be undertaken. This will consider options for improving existing services to provide better integration with the wider public transport network, as well as considering potential new ferry connections and supporting feeder services. The Ferry Plan will identify any changes that will need to be incorporated through future variations to the RPTP.

Chapter 7 and **Appendix 1** provide more detail on the services that Auckland Transport has identified as being integral to the public transport network.

Implementation of the new network structure will require some significant changes to the bus service network. Auckland Transport intends to implement these changes in a staged programme of bus service network reviews, as detailed in **Chapter 8**.

| | Policies | Actions | |
|---|--|-------------------------|--|
| | 2.1 Provide a simple, layered network of public transport | Plan and pro layers: | ocure services using the following integrated service |
| ĺ | services | • | Rapid services: frequent connections on the rail network and Northern Busway, and future light rail services |
| | | • | Frequent services: a core network of bus services, enhanced ferry services and future light rail services that provide frequent connections between key growth centres, and to and from the Auckland city centre |
| | | • | Connector services: moderate-frequency services (generally half-hourly) with connections to metropolitan and town centres, employment and activity centres |
| | | • | Local services : access to metropolitan or town centres for areas without direct access to frequent or connector services |
| | | • | Peak-only services : point-to-point services to meet specific commuter demands and improve coverage or provide more direct services where required |

⁴For example, possible future connections between the Wynyard Quarter and Britomart are currently under review

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| Policies | Actions | | |
|--|--|--|--|
| | Targeted services: services with flexible frequencies and time spans suited to demand, generally connecting residential areas with their town centres and providing connections to the rapid and frequent service network | | |
| 2.2 Ensure good access to public transport services from all parts of the urban area | Design routes so that at least 90 per cent of the population within the rural-urban boundary lives or works within a 500 metre walk of a rail, bus or ferry stop | | |
| 2.3 Provide a public transport network that maximises the range of travel options and destinations available | a. Design routes, interchanges and timetables to provide convenient connections between services and to minimise total journey time, including waiting time for connections b. Design routes, interchanges and timetables to ensure that connections between services involve a waiting time of no more than 15 minutes. | | |
| 2.4 Integrate ferry services into the public transport network | a. Ensure bus and ferry route and timetable planning will facilitate reliable integration b. Where demand justifies, implement specific ferry feeder bus routes c. Provide infrastructure and information to ensure bus – ferry connections are easy to plan and access d. Take steps to better integrate ticketing and fares with the bus and train services (see Policy 5.3) e. Assess proposals for new ferry terminal sites and services using the assessment criteria set out in the Ferry Development Plan to determine their likely viability and suitability Work with key stakeholders and service providers to review the role that ferries currently play in the integrated public transport network, and how this should evolve in the future. b. In collaboration with ferry operators and Auckland Council, prepare a Ferry Plan by June 2014 that sets out the actions needed to better integrate ferry services, including deemed exempt ferry services, into the Auckland public transport network, including provision for new and improved services, infrastructure, fare structures and feeder services as appropriate; and incorporate these actions into the RPTP by variation. | | |
| 2.5 Investigate light rail services on selected arterial routes | a. Complete investigations into the introduction of light rail services to replace buses and increase capacity on selected arterial routes b. Subject to the outcomes of investigations, and funding and planning consents, introduce light rail services commencing with Queen Street and Dominion Road (with a possible link to Wynyard Quarter) within the 10-year scope of this RPTP c. Investigate an extension of the Dominion Road light rail corridor between Mt Roskill interchange and the Airport as a possible alternative to metro rail options also under investigation d. Make provision for future extensions to the light rail network including the Sandringham Road, Manukau Road and Mt Eden Road corridors | | |
| 2.5-6 Enable timely and cost- | a. Evaluate public transport infrastructure requirements and | | |

| Policies | Actions | | | | |
|---|---|--|--|--|--|
| effective service provision in developing urban areas | service demands in urban development areas b. Where appropriate, introduce public transport services and infrastructure in new and developing urban areas in a timely and cost-effective manner | | | | |
| | c. Encourage planning decision-makers and authorities to ensure that public transport corridors are identified and provided for in all significant new developments | | | | |
| | d. Actively encourage and provide guidance to developers with greenfield and urban intensification proposals to complete an Integrated Transport Assessment to ensure adequate consideration is given to public transport requirements | | | | |
| 2.6-7 Ensure that services respond to identified customer needs | a. Identify the needs of existing and potential public transport customers through research and demand analyses then consider these during service planning, reviews and procurement | | | | |
| | b. Consult operators, customers and the public in the affected area during the service planning and reviews prior to procurement | | | | |
| | c. Work with representatives of target groups to identify the potential for scheduled or demand-responsive services to particular facilities with regular travel demands, and implement appropriate improvements | | | | |
| | d. Consider options for new services or modes where these are shown to meet customer demand in a cost-effective and integrated manner and introduce such changes as a variation to this Plan where appropriate. | | | | |
| 2.78 Maintain consistent levels of service in each service layer, appropriate to demand | a. Provide the following minimum service levels for each service layer: Rapid and frequent: 15 minutes or better between 7am and 7pm on weekdays and at weekends | | | | |
| | (phased subject to demand) Connector: 30 minutes or better between 7am and 7pm, weekdays and weekends (phased subject to demand) Local, peak-only and targeted services (and services on rapid, frequent and connector routes outside the hours stated above) – matched to demand, as appropriate and affordable within the overall service network | | | | |
| | | | | | |
| | b. Ensure that all-day services focussed on the city centre generally adhere to the following hours of operation: | | | | |
| | WeekdaysSaturdaysSundays& publicholidays | | | | |
| | First inbound service arrives in city centre before: 7.00am 7.00am 8.30am | | | | |
| | Last outbound service departs city centre after: 11.00pm 11.00pm 10.00pm | | | | |

| Policies | Actions | | |
|--|---|--|--|
| | Note: for other services such as local, crosstown, peak-only, night and rural services, operating hours will be driven by demand | | |
| | c. As the new network for public transport is rolled out, implement more consistent spans of service for those layers of service with all-day operation, with other services spans (e.g. peak-only and rural services) continuing to be tailored to demand. | | |
| 2.8-9_Enable timely and cost- effective service adjustments to meet demand | a. Put mechanisms in place within the PTOM contracting environment to allow service provisions to be adjusted efficiently and effectively to match demand, fare revenue and service yield changes and respond to new service opportunities by taking into account the following thresholds for patronage levels that trigger a service review: | | |
| | Maximum loading thresholds: frequencies and | | |
| | capacity are monitored and adjusted to ensure that average loadings at the peak loading point on any route do not exceed 85 per cent of total capacity (including standing space) in any 15-minute period during the peak period, or 60 per cent of total capacity (including standing space) in any 60-minute period during off-peak periods | | |
| | Minimum demand thresholds: frequencies and hours of operation are monitored for persistently low loadings (i.e. where patronage at the maximum load point on a route is less than 50 per cent of seated capacity (averaged by the number of trips operated during any 20-minute period) during peak periods, or less than 30 per cent of seated capacity during off-peak periods), with revision and adjustments made to ensure that the PTOM contract continues to perform in an appropriate manner against relevant key performance indicators (KPIs) | | |
| | b. Put mechanisms in place to enable efficient communication with public transport customers, to ensure that services can continue to respond to demand | | |
| 2.9-10 Co-ordinate services for special events, to help meet the needs of the event and reduce | Work with event venues and managers of major events to help create and market combined event and public transport packages and ticketing | | |
| demands on other parts of the transport system | b. Create an attractive public transport alternative for special | | |
| , , | events to encourage users onto the public transport system c. Seek a flexible system that obtains value from the supplier | | |
| | market when sourcing capacity | | |
| | d. Where possible, create an annual calendar of planned major events to assist with the planning and provision of public transport and provide information for operators | | |
| | e. Liaise with operators to understand their capacity, coverage availability and anticipated demand | | |
| | f. Contract services, if necessary, to meet anticipated demand for special events | | |
| | g. Ensure appropriate traffic-management measures are in place to help with successful service delivery | | |

| Policies | Actions |
|--|--|
| 2. 10 . <u>11</u> Investigate inter- regional services | a. Work with Auckland Council, Waikato District Council, Waikato Regional Council and NZTA to investigate provision of services to connect communities outside the regional boundary (e.g. Tuakau) with their nearest public transport interchanges, and to determine appropriate funding arrangements |
| | b. Work with Auckland Council, Waikato District Council, Waikato Regional Council and NZTA to investigate the feasibility, costs and funding options for an extension of rail services to Tuakau |

6.3 INFRASTRUCTURE

Objective 3: A high standard of public transport infrastructure that supports service provision and enhances the customer experience

An efficient and effective public transport system relies on the provision of well-designed and well-maintained facilities including:

- Roads
- Bus stops and shelters
- Transport interchanges
- Rail and light rail tracks with associated equipment and stations
- · Ferry terminals and wharves
- Park-and-Ride facilities
- Cycle paths
- Footpaths

All of the above require clear, consistent branding, with service levels and information to meet customers' needs for an integrated, easy-to-use, customer-focused system.

Their design also needs to provide good access, safety and personal security at all stages of the journey, particularly for people with disabilities.

Since Auckland Transport was established in 2010, responsibility for public transport services and infrastructure provision now lies mainly within a single organisation, enabling the provision of infrastructure to be more closely integrated with changes to services. Auckland Transport has prepared an *Integrated Transport Programme*, in conjunction with NZTA, to ensure a coordinated approach to all transport investments in the Auckland region.

The new service network structure described in this Plan places considerable emphasis on good-quality interchange facilities to enable passengers to conveniently connect between services. It will also require selected improvements to other infrastructure such as bus priorities, to ensure that services are as reliable as possible.

These improvements will require an increased level of capital expenditure, which will need to be carefully prioritised. The key interchange facilities and other infrastructure improvements that are needed, in advance of planned to support the new network implementation, are identified in Chapter 8 as 'essential'.

Through the current service network planning process, Auckland Transport will identify a programme of further interchange developments and supporting improvements to bus stop locations, intersection designs and bus priorities that will enable connections to be made more easily in future.

These key projects will be incorporated into the <u>RLTP_RLTP</u> in an appropriate sequence to support the new service network rollout. This will be followed by an on-going improvement programme to further improve journey time reliability and connection environments over time.

Auckland Transport will try to ensure that all customer touch-points are well-branded and have consistent service quality standards, in order to provide clearly integrated end-to-end customer experiences.

To extend the catchment area for the public transport network, Park-and-Ride facilities will continue to be developed at strategic locations, especially on the rapid and frequent service network.

| | Policies | Actions |
|---|--|---|
| | 3.1 Integrate infrastructure and service provision | Develop an ongoing programme of infrastructure improvements based on level of service indicators, with upgrades to improve journey times, reliability, safety and the connection environment for the customer |
| I | | Ensure alignment between the service rollout programme and the <u>RLTPRLTP</u>, so that infrastructure requirements align with service procurement and implementation |
| | | Work with KiwiRail to ensure the rail network has sufficient capacity and reliability |
| | | Work with Auckland Council and (as required) KiwiRail to implement the City Rail Link |
| | | e. Work with bus operators and the Auckland Council to make provision for terminal layover facilities as necessary to ensure the efficient and reliable operation of bus services |
| | | f. Subject to technical investigations, funding and consenting arrangements being satisfactorily completed, commence construction of light rail infrastructure on the Queen Street, and Dominion Road routes f-g. Incorporate public transport service requirements and infrastructure requirements into corridor-management plans g-h. Ensure that infrastructure projects that are necessary for the successful implementation of the new network are funded in a timely manner, by applying the prioritisation principles in Policy 9.3 to infrastructure funding decisions |
| | 3.2 Provide well-designed transport interchanges on the | Locate and design transport interchanges to allow fast and convenient connections between services |
| | rapid and frequent service network | b. Using the principles outlined in Appendix 5, develop guidelines for the design and operation of new and upgraded transport interchanges that are appropriate to their role in the network and the centres they serve, and ensure that existing and new interchanges are safe and comfortable for users, and that, wherever feasible, other traffic is excluded |
| | | Ensure a consistent strategy for network branding, naming, way- finding, and information is applied to all public transport facilities and infrastructure |
| | | d. Provide multi-modal real time passenger information and other network and local service information at transport interchanges and bus stops |

| | Policies | Acti | ons |
|---|--|------|---|
|] | 3.3 Provide accessible, customer-focused facilities appropriate to the public transport route and | a. | Provide bus, rail and ferry public transport facilities that comply with design guidelines and which are appropriate for existing and future land use |
| | the immediate locality | b. | Make central city and key interchange bus access, departure and interchange points easy for customers to understand and access |
| | | C. | Ensure that bus stops and interchange facilities focus on providing appropriate amenity and shelter, while maximising their attractiveness as network access points from a customer perspective |
| | | | Locate bus stops <u>and future light rail stops</u> in a way that allows for quick and convenient access, especially for transferring passengers |
| | | e. | Require public transport services to use the facilities and infrastructure provided through appropriate access agreements |
| | | f. | Ensure that infrastructure enhances customer safety and security by meeting or exceeding the safety requirements set out in design guidelines, as appropriate to the location |
| I | | g. | Investigate the provision of off-board ticketing machines at high-demand bus and future light rail interchanges and stops |
| • | | | Work with operators to develop and implement an appropriate charging regime for access to public transport infrastructure |
| | 3.4 Provide bus priority measures on key corridors | a. | Using the triggers and principles in Auckland Transport's Code of Practice, develop and implement guidelines for the provision of bus priority measures, and identify those that are to be implemented at different locations across the rapid and frequent service network. |
| | | b. | Use monitoring information on service frequency, passenger volumes, level of service delays and service reliability to inform the development of a bus-priority implementation programme |
| | | c. | Promote a 'Buses First' campaign that encourages motorists to give way to a bus leaving a stop |
| | 3.5 Provide Park-and-Ride facilities at appropriate sites | | a. Complete a Park and Ride strategy which clarifies the role of Park and Ride within the public transport network, and sets clear priorities for future investment, funding and pricingEnsure alignment with the Auckland Transport Parking Strategy which outlines provision of future Park and Ride facilities b. Take steps to develop and operate Park-and-Ride facilities at selected peripheral locations to extend the catchment area of the public transport network and encourage patronage growth c. Investigate and, where appropriate, develop Park-and-Ride facilities, using the following criteria to determine investment priorities: d. Park and Ride is planned as an integral part of the public transport customer base and encourages public transport patronage |
| Ì | | | e. Potential sites are located to intercept commuter |

| Policies | Actions | |
|----------|------------------|--|
| Policies | f. g. | trips from catchment areas that have high Park and-Ride potential, based on assessed demand Park and Ride facilities are located to relieve congestion by intercepting commuter traffic, and to ensure that vehicles accessing the facilities do not worsen local traffic congestion New Park and Ride facilities are focused on outer areas where public transport services are limited, or to serve areas that are beyond the walk up catchment of the rapid and frequent service network Park and Ride is avoided in metropolitan and town centres, except as part of a staged transition to other uses Park and Ride locations take fare zone boundaries into account Apply the following principles to prioritise sites for Park-and-Ride provision: Integrate with public transport — Park-and-Ride is planned as an integral part of the public transport network, extends the customer base and encourages public transport patronage. Maximise benefits of Park-and-Ride for public transport — site in locations that have frequent and rapid services available and less effective feeder services, walking and cycling opportunities. Locate facilities to intercept commuter trips by being 'on the way' from high potential catchment areas based on assessed demand. Relieve congestion – locate to relieve congestion by intercepting commuter traffic, and ensure vehicles accessing the facilities would not worsen local traffic congestion. Provide in line with corresponding improvements to the public transport network such as station/ferry terminal upgrades to maximise investment. |
| | j. d. | maximise investment. • Enable a transition of land-use that supports transit-oriented development in the right locations . Where appropriate, introduce charges for Park and Ride facilities to manage demand and ensure that facilities complement the wider public transport |

| Policies | Actions |
|--|---|
| | system, and integrate charges with public transport fares, using the AT HOP card where practical. Ensure consistency with the Auckland Transport Parking Strategy when introducing charging for Park-and-Ride facilities |
| 3.6 Integrate public transport with cycling and walking | Ensure integration between active modes and public transport services at both facility design and delivery stages, as appropriate |
| | Include secure bicycle facilities at all interchanges, especially on the rapid and frequent service network, as appropriate |
| | Provide convenient connections and visible signage between public transport, and cycling and walking networks |
| | d. Work with public transport operators to provide on-vehicle facilities to improve the ease of passenger transfer between cycling and public transport services |
| | Ensure appropriate design solutions to reduce the conflict between cyclists and buses in shared bus lanes. These should consider, in particular, network function, bus service frequency and the safety of cyclists |

6.4 SERVICE QUALITY

Objective 4: A convenient and reliable public transport system using modern vehicles

A high-quality public transport system gets passengers quickly to where they want to go, and provides reliable whole-of-journey travel times.

Surveys and research show that the most important consideration for public transport users - and potential users - is reliability: a trip leaves on time and arrives at (or very close to) the scheduled time. This will be even more important with the transition to the new network structure outlined in this Plan, where some trips will require connections to be made with other services. Ensuring the reliability of connections will, therefore, be an important ingredient in the success of the new network.

Operational and fleet improvements, especially those on the rail network, will reduce journey times and increase service reliability. The increased frequencies, proposed as part of the core rapid and frequent service network, will reduce waiting times and mean that passengers can rely on making convenient connections between services.

Where bus services mix with traffic, journey times and reliability are affected by a number of external factors. An important tool for improving journey times and service reliability is the provision of measures that give priority to public transport services, such as bus lanes and traffic signal priority. As far as possible, Auckland Transport will provide these measures on major routes. Auckland Transport will also provide Real-Time Passenger Information System (RTPIS) links to the displays at public transport stations and stops, and links to the traffic-control system to provide priority for buses at traffic signals. Similar provisions will be needed for future light rail services.

All new and used passenger service vehicles entering the bus fleet on contracted services within Auckland are required to conform to NZTA's *Requirements for Urban Buses* - a nationwide set of standards for bus quality and accessibility. Research with other stakeholders will be undertaken on future alternative fuel and bus traction vehicles.

Auckland Transport has prepared a *Ferry Standard for New Ferries used in Urban Passenger Service* for modern, low-emission ferries, and will ensure that vessels used on future contracts for ferry services conform to this standard.

Best-practice quality standards for rail rolling stock have also been identified and been incorporated into the specifications for new electric trains.

These requirements, along with rail electrification, <u>and vehicle specifications for future light rail services</u>, will contribute to improved air quality and, consequently, improved public health.

Through achieving patronage growth (via mode shift), investment in electric trains and light rail, and via a reduction in the average age of the bus fleet, Auckland Transport will contribute significantly to $Auckland\ Plan\$ targets to reduce transport-related (CO_2) emissions. As modern buses replace the old fleet, and diesel locomotives are replaced with electric trains, the improved fuel efficiencies will reduce costs and improve environmental sustainability.

The new integrated network is expected to provide opportunities for more innovative and cost-effective approaches to service provision, including smaller vehicles such as mini-buses on feeder services and in situations where the terrain or demand characteristics mean that conventional buses are less suitable.

The PTOM provides for a partnering approach, where Auckland Transport works with operators to monitor service delivery, seek ongoing improvements and ensure that quality and reliability standards are being met. The prospect of a negotiated contract extension for consistent good performance provides an incentive for operators to initiate improvements.

Auckland Transport will also monitor trends in patronage to facilitate systematic improvement of the network through improved planning and operational and cost efficiencies.

| Policies | Actions |
|---|---|
| 4.1 Develop realistic, achievable timetables that are reliable and | a. Develop new timetables using actual monitored travel times and test reliability before service implementation |
| dependable | Work with operators to monitor actual travel times using GPS real-time tracking and performance-measurement systems, and modify timetables as required to provide customers with a high standard of service reliability |
| | c. Provide priority and, where appropriate, specific measures such as headway timetabling, to increase service reliability and reduce travel times, particularly on parts of the network that have high-frequency services |
| | d. Prioritise funding applications for priority measures to support action (c) above |
| 4.2 Improve public transport journey times to provide a service | a. Introduce electric trains across the Auckland network to improve rail journey times |
| that is competitive with car travel | b. Increase AT HOP card usage and off-board payments to reduce boarding times |
| | c. Provide bus priority measures along key corridors to reduce bus journey times and improve reliability; and extend priority measures to light rail routes as required |
| | d. Identify and eliminate significant delay points for public transport services |
| | Consider specific measures to reduce the operating time of services, such as bus stop rationalisation or bus-priority signage, where appropriate |

| | Policies | Ac | tions |
|---|---|-----------|---|
| | 4.3 Provide a reliable, punctual, customer focused network of services | a. | Specify whole-network standards for reliability and punctuality, and incentivise good service performance through the PTOM service agreements |
| | | b. | Use RTPIS or other information for service performance management, and make this available to operators for performance monitoring and fleet management |
| | | c. | Work in partnership with operators to continually improve reliability, punctuality, safety and all aspects of customer service |
| | | d. | Effectively and efficiently monitor services and manage performance through appropriate contractual methods, as required |
| | | e. | Identify failures in performance across the network and work in partnership with operators to rectify any identified problems in a timely manner |
| I | | f. | Work with operators to carry out driver and staff training, including customer-service training, to ensure a consistent high standard of presentation and performance, including: |
| | | | Specify driver, crew, and staff training as a condition of any contract with Auckland Transport |
| | | | Require operators to ensure that training and performance includes the safety of the public, both on and off the vehicle, including the safety of cyclists in bus lanes |
| l | | | Require the inclusion of disability-awareness training, and training on the needs of passengers with special needs, for all staff who are in contactinteract with customers |
| ĺ | 4.4 Ensure that all vehicles and vessels meet required standards | a. b. | Ensure that all contracted bus services in Auckland contracts comply with NZTA Requirements for Urban Buses and any approved additional requirements for air conditioning that Auckland Transport has put in place Ensure that all new electric train fleet cars conform to the EMU – Technical Specifications stipulated by Auckland Transport at time of purchase Ensure that all ferries used on contracted services comply with the Ferry Standard – for Vessels used in Urban Passenger Service, July 2010 |
| | | <u>d.</u> | Prepare vehicle quality standards for light rail vehicles that adhere to industry best practice, and ensure that all light rail vehicles used on future contracted services conform to those standards |
| | | | e. Work with stakeholders to research opportunities for alternative bus vehicle fuels and traction methods, including electric buses |
|] | | | Specify vehicle size to match local service route geography and loadings, as required Investigate methods to enable cyclists to better access the public transport system, including provision for |

| Policies | Act | ions |
|---|------|---|
| T Officies | 7100 | bicycles on selected services |
| | | , |
| 4.5 Ensure that service agreements encourage good operator performance | a. | Incorporate specifications and a KPI regime, including service reliability and punctuality, quality, compliance, customer service and safety, in PTOM service agreements |
| | b. | Terminate contracts for consistently poor performance |
| | C. | Where performance is consistently high and patronage has increased, ensure that appropriate reward mechanisms exist within contracts or through the PTOM framework |
| 4.6 Monitor and continuously improve service delivery | a. | Work with operators to access operational information in a timely fashion, and include conditions for timely operational reporting in PTOM contracts |
| | b. | Require contracted service operators to provide operational information, as required, including: |
| | | Reliability (early running) Reliability (cancellation) Punctuality (late running) Patronage and passenger kilometres Service inputs (in-service kilometres and hours delivered) Farebox revenue Safety and security Driver training |
| | c. | Until the roll-out of PTOM contracts is completed, encourage operators of commercial services that will form part of a <i>unit</i> to provide Auckland Transport with detailed planning, cost, revenue and service information, in addition to the information types under section 127 of the LTMA, to enable Auckland Transport to plan a more efficient and effective network |
| | d. | Ensure that suppliers have sufficient information about service performance across the whole network, so that they can continually improve services offered to customers |
| | e. | Utilise shared, centrally accessed service specifications, performance and measurement data between Auckland Transport and operators to improve service performance |
| | f. | Use information from RTPIS (or other systems for monitoring service delivery and managing service performance including through PTOM contracts) |
| | g. | Work with operators to agree on a monthly reporting framework for all contracted services, having regard to commercial confidentiality requirements |
| | h. | Collect customer feedback on service quality and performance (through surveys, customer complaint processes, and other methods) including information about: |
| | | Bus loading (crowding) |
| | | Reporting timeliness |

| Policies | Actions |
|----------|---|
| | Customer satisfaction |
| | Passenger facilities (on bus) |
| | Complaints (including number resolved) |
| | i. Publish service performance information, including PTOM league tables. |

6.5 FARES AND TICKETING

Objective 5: A fares and ticketing system that attracts and retains customers while balancing user contributions against public funding

Following a detailed investigation of alternative fare structures, Auckland Transport proposes to introduce a simpler, zone-based integrated fare structure. This builds on the improvements that have already been implemented to the fares and ticketing system from late 2012 as part of the Auckland Integrated Fare System (AIFS) project. Auckland's existing fare and ticketing system is complex, discourages connections between services, and contains a number of inefficiencies particularly in relation to the relatively high use of cash fares.

The Auckland Integrated Fare System (AIFS has addressed a number of shortcomings that previously existed in Auckland's fare and ticketing system by) project, which has been implemented from late 2012, is addressing many of these shortcomings. AIFS will:

- Significantly reduce reducing the number of fare products
- Allow the use of Providing a single ticket that can be used across different operators
- Reduce Reducing the financial penalty that is currently incurred for transfers (by initially providing a 50 cent discount on onward trips)

Fare products will be limited to discounted stored value for stage-based trips, monthly passes on HOP-branded cards, or single trip cash fares.

Existing 10-trip stage-based tickets will be removed, as HOP stored value will provide the same discounts.

A daily cap is proposed when all transport modes are part of the HOP integrated ticketing system.

The new system will-greatly simplify the range of fare products available in Auckland. However, Auckland Transport will continue to explore the use of specific products to encourage off-peak use, especially where this will help to stimulate additional patronage without increasing operating costs, and to reward customer loyalty.

The fares and ticketing system needs to reflect the following principles in order to contribute to the vision and outcomes of this Plan:

Auckland Transport's approach to fares and ticketing is based on the following principles:

- Simplicity: a system that is easy for existing and potential users to understand and use
- Integration: a system that provides enables easy travel across the network, is responsive
 to the trips that people need to make, and reinforces other improvements in the public
 transport system
- Affordability: a system that represents value for money for users, and encourages more trips by public transport
- **Efficiency**: a system that minimises administrative and compliance costs, and ensures that funders receive value for money

While the AIFS project will significantly improve current arrangements, this Plan sets the framework for further enhancements to the fares and ticketing system, to bring it into line with these principles.

Auckland Transport is investigating the introduction of a geographic, zone based integrated bus and rail fare structure after completion of the AIFS project. This would enable the fares system to fully support the new network structure outlined in this Plan.

A zonal fare system would provide standard fares across different modes, with no penalties for transfers between services.

Proposed zone boundaries were published in the draft RPTP in October 2012. Submissions to the draft RPTP highlighted a number of issues with the proposed zones, which has prompted Auckland Transport to undertake a more thorough review to ensure that the future fare structure meets the principles outlined above. The review will also include consideration of ferry fares, and distance based fares. Once the review and further consultation is completed, the new fare structure will be included in the RPTP as a variation.

Following a detailed investigation of alternative fare structures, Auckland Transport proposes to introduce a simpler, zone-based integrated fare structure. This will enable the fares system to fully support the new network structure outlined in this Plan, by providing simpler journey-based fares for travel on different bus and train services, with no penalties for transfers between services.

For AT HOP card users, fares will be based on the number of zones travelled inbetween as part of a journey. A journey may involve travel on up to three different services, provided the transfer between services is made within the prescribed transfer time limit.

The zonal fare structure will apply across all bus and train services (and future light rail). For ferries, the existing point-to-point fares will be retained, subject to further investigation of how they should be incorporated into the integrated zonal structure in future. The different approach to ferry fares reflects the fact that some ferry services are deemed exempt services, and not subject to the policies in this Plan. It also reflects the higher operating costs and premium quality of ferry travel.

A monthly pass product will be available, which will enable regular users to make unlimited bus and train (and in future, light rail) travel during a 1-month period for a fixed price. Subject to the successful resolution of a revenue settlement and apportionment mechanism with operators, it is intended to replace the monthly pass with a weekly cap, which will limit the amount that customers will be charged for travel in any calendar week (Monday to Sunday). The cap will be applied automatically, and will not require any specific action by the customer.

Fares levels will be set by Auckland Transport, and will be subject to regular review and adjustment, at least annually, to ensure that user charges keep pace with changes in operating costs, and that the farebox recovery targets in **Section 6.9** are achieved. Auckland Transport will continue to review these targets to ensure that they achieve an optimum revenue balance between fares and patronage. As discussed in **Section 6.9**, it is intended to achieve improvements in farebox recovery through increasing patronage and carefully managing operating costs, with fare increases accorded a lower priority.

Fare levels will be set to incentivise use of the *AT HOP card* and monthly passes in preference to cash fares. *HOP card* stored value fares will be set at a discount of at least 33% from the equivalent cash fare. The ability for *AT HOP card* users to transfer between services without financial penalty will further incentivise *AT HOP card* uptake. This will be achieved through differential adjustments to cash and AT HOP card fares during the annual fare reviews, allowing a progressive increase in the differential between AT HOP cards and cash.

Increased use of *AT HOP cards* will reward customer loyalty and improve boarding speeds, with associated improvements in reliability and operating costs. It will also reduce cash handling costs and security risks.

The existing fares system in Auckland provides fare concessions for specific target groups. These will be retained during the AIFS transition period integrated fares.

When integrated ticketing is in place, aA review of concession levels and eligibility is proposed, including a possible change to SuperGold card usereview of the current availability of free travel for senior citizens during the evening peak period. (tThis is not available outside of Auckland, and NZTA is seeking a consistent application of the SuperGold card across the country which does not include concessions for evening peak services.) and tertiary discounts (these are often unavailable outside Auckland).

NZTA has sought a review of the evening peak senior concession with a view to its removal, on the grounds that it is nationally inconsistent and unaffordable.

Auckland Transport will continue to explore the use of specific products to reward customer loyalty and encourage off-peak use, especially where this will help to stimulate additional patronage without increasing operating costs.

| Policies | Actions | |
|---|---|--|
| 5.1 Implement a fares and ticketing system that supports public transport service integration | a. Implement an integrated branded fare and ticketing scheme (AT HOP card) across all public transport operators, contracted services and deemed exempt services to allow the use of a single smartcard (or near-field contactless information exchange technology) across train, bus, and ferry and light rail services | |
| | Require partner payment schemes to share a single public transport payment device to segregate a public transport stored-value purse or storage capacity | |
| 5.2 Provide integrated fares and ticketing across all bus, railtrain, light rail and ferry services | Implement a central fare revenue allocation system that meets the National Integrated Ticketing Interoperability Standards (NITIS) and the AIFS interoperability specification | |
| | Require service operators to procure and implement electronic integrated ticketing equipment, and to provide an electronic fare collection system that interfaces with the Auckland Transport central fare allocation system and meets AIFS and NITIS specifications | |
| | Require all fare revenues collected by an operator's integrated ticketing equipment to be transferred, processed, and apportioned to eligible service providers by the Auckland Transport central fare allocation system | |
| | d. Ensure that all fare revenues collected by Auckland Transport, operators, and third parties are auditable and available for apportionment | |
| | Require that all public transport stored value be held by Auckland Transport in a dedicated public transport storage capacity | |
| 5.3 Investigate Implement a zone-based integrated fare structure, with standard fares across bus, and rail train and light rail operators | a. Review options for a geographic zone-based fare structure, with standard fares across bus and rail operators introduce a geographic zone-based fare structure, with standard fares across bus, train and future light rail operators based on the number of zones between origin and destination on travelled through on a journey | |
| | b. Remove fare penalties for transfers between <u>services for</u> | |

| Policies | Actions |
|--|--|
| | customers using AT HOP cards bus and rail |
| | c. Determine howDevelop a mechanism that enables ferry fares to ean be integrated into the zonal fare structure, and negotiate with operators to enable deemed exempt services to included |
| | d. Undertake a review of the fare structure at least once every six years |
| 5.4 Simplify the range of fare products available | a. Remove 10-trip tickets and most operator-specific ticket products, and replace with AT HOP card stored value (with an initial 10at least a 33 per cent discount over cash fares) for single trips, with an daily maximum fare cap, or a AT HOP card monthly pass |
| | b. Transition the range of fare products to AT HOP card stored value time-based options (2 hours, daily, monthly) for unlimited travel on an AT HOP card and single-trip cash fares. |
| | b.c. Subject to satisfactory resolution of revenue settlement and apportionment issues, introduce a weekly fare cap to reward customer loyalty and frequent users |
| | e-d. Introduce 24/72 hour pass options to encourage off-peak travel by residents and visitors Investigate loyalty and high use products including a monthly fare cap |
| | d.e. Investigate off peak daily and weekly travel pass options to encourage off peak travel by residents and visitors; and providing fare incentives for off peak Provide fare incentives for weekend family travel |
| 5.5 Maintain fares at a level that will achieve <i>farebox recovery</i> targets | Set a standard fare schedule for all contracted and deemed exempt services participating in the Concessionary Fares Scheme prior to full PTOM implementation |
| | Conduct regular annual reviews of operating costs and NZTA indexation levels to determine the extent of any fare adjustments required to maintain farebox recovery targets in Policy 9.2 (see Section 6.9) |
| | c. Implement an annual standard fare adjustment on 1 January |
| | c. Implement approximate annual fare reviews |
| | Implement actions to reduce operating costs and/or increase patronage |
| 5.6 Provide incentives to use integrated tickets AT HOP cards | Set prices for AT HOP card stored value and monthly passes at a level that encourages their use in preference to cash |
| | b. Progressively increase the AT HOP card stored value discount for travel through differential adjustments to cash and AT HOP card fares at the annual fare reviews, as appropriate Adjust the AT HOP card stored value discount for travel through differential adjustments to cash and AT HOP |
| | card fares at the annual fare reviews, as appropriate Improve the range of options for customers to purchase and top up AT HOP cards to improve uptake |
| | e.d. Identify and implement promotional activities and other |

| Policies | Actions |
|--|--|
| | initatives to encourage greater uptake of AT HOP cards, especially in areas where AT HOP use is relatively low |
| 5.7 Provide concession fares for target groups | a. Retain existing fare concessions for target groups, including:Children under 5: free |
| | Seniors: free off-peak Discounts for full-time school students, full-time tertiary students, legally blind members of the Royal New Zealand Foundation of the Blind, and <i>Total Mobility</i> cardholders |
| | b. Review concessionary fare levels and affordability annually c. Review concession levels and eligibility when integrated ticketing is implemented to ensure these are fair, affordable and consistent with national policy direction; and implement any changes arising from this review. The review will include consideration of: a possible change to SuperGold card availability (to remove whether to continue free travel for senior citizens during the evening peak period); a review of tertiary discounts and eligibility; and consideration of options for concession fares or discount schemes for low-income earners |
| | Regularly review <i>Total Mobility</i> subsidy rates, in consultation with stakeholders, to determine whether they continue to meet user needs |
| | e. Consider short-term promotional fare discounts to support new or improved services or new infrastructure |
| 5.8 Provide off-peak discounts to spread peak demand and improve operational efficiency | Actively investigate and implement off-peak fare discount options to spread peak demand and encourage off-peak trip- making, whilst maintaining Auckland Transport's overall farebox recovery targets |
| 5.9 Ensure that all users pay the correct fare | Continue to advocate for the introduction of legislative change to enable the Police Commissioner to delegate enforcement powers to Auckland Transport staff to enforce fines for fare evasion |
| | Implement a fare inspection, enforcement and auditing regime through a roving revenue protection team across all modes and operators, to ensure that all passengers pay the correct fares and to minimise the opportunity for fraud |

6.6 CUSTOMER INTERFACE

Objective 6: Simple, visible and intuitive customer information and service

The move to a more connected network needs to be accompanied by a more customer-focused approach to public transport. This includes:

- A better understanding of, and response to, customer needs
- A more proactive approach to dealing with complaints
- Using customer feedback to identify opportunities for improvement
- The provision of training at all levels

A stronger focus on customer service in contracts and supplier relationships.

A consistently branded network, integrated end-to-end service, and relevant and accurate customer information gives users confidence that they will reach their destination on time or be able to make a timely and convenient change to another service.

A consistent brand will help customers to identify the network so it is easy to use, and clearly integrates all elements of the network into a single multi-modal system.

Auckland Transport recognises the need to provide customer information and communications material, in order to attract new customers and to encourage existing customers to continue or expand their use of public transport.

Auckland Transport will ensure that customers have access to relevant, accessible and easy-to-use information on services and timetables through a variety of media.

Marketing and promotion of the public transport network should not occur only when a new or revised product is launched into the marketplace. Recognising this, Auckland Transport will continue to promote the Auckland public transport system, both at a city-wide scale and at local levels, to continually raise awareness and knowledge of the services available to Aucklanders.

Current and potential users of the system often have very useful information to contribute to the service-planning process. Auckland Transport will develop mechanisms to better harness and utilise this information with regard to possible future changes to the service network or supporting infrastructure.

In addition to the policies listed in this section, customer service will be enhanced through the application of the policies and actions outlined in other sections, especially the infrastructure policies in **Section <u>6.56.3</u>**, vehicle quality standards in **Section 6.4**, and integrated ticketing and fares in **Section <u>6.56.5</u>**.

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| Policies | Actions |
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| 6.1 Use customer feedback to continually enhance the product | a. Develop and publicise a streamlined process for dealing with customer complaints, to provide for a 'one-stop-shop' approach, a clear escalation process and clarity on the respective responsibilities of Auckland Transport and operators b. Develop better mechanisms for recording and using customer feedback, to provide a flow of market intelligence that feeds directly into continuous service-improvement processes and periodic service reviews c. Increase the use of focus groups and other market research techniques to improve Auckland Transport's understanding of the customer |
| 6.2 Provide a consistent brand for Auckland Transport throughout the region | a. Develop, implement and manage a consistent brand across all of Auckland Transport's functions throughout the region b. Develop, implement and manage a clear, simple and intuitive public transport service brand (including infrastructure, vehicles and all customer touch-points) to help customers with identification and way-finding throughout the service network c. Ensure that Auckland Transport's brand is consistently displayed and clearly visible on all vehicles, vessels and |

| Policies | Actions |
|--|--|
| | appropriate infrastructure so that customers can easily identify this d. Provide for Auckland Transport and operator brands to be co-branded, as appropriate |
| 6.3 Provide a range of marketing material to attract potential customers | a. Ensure that appropriate marketing resources are put in place to meet the requirements of the new public transport system b. Work with operators to provide excellent customer information to market their public transport products c. Work with operators to build a strong public transport brand and on-road presence which highlights the levels of service offered by different elements of the service network, and emphasising frequencies and ease of use d. Work with operators to market the public transport system throughout the Auckland region on an ongoing basis e. Proactively market service improvements to key market segments, using a range of approaches and communication channels that are relevant to each group f. Ensure that service changes are communicated to affected areas and groups before implementation, using a variety of communication channels, as appropriate g. Promote and facilitate the use of public transport through business and school travel plans |
| 6.4 Provide a wide choice of information channels to enable customers to plan their journeys | a. Provide up-to-date timetable information at all bus stops, ferry terminals and rail stations in a standardised format with the network brand described in Policy 6.2 above b. Continue to provide information in formats that are accessible for people with impaired vision or hearing, including Braille maps and audio information at key sites and, in conjunction with operators, provide audio announcements on key routes, as appropriate c. Provide information in languages other than English in locations where market analysis / customer feedback suggests this is appropriate d. Provide a call centre service for passenger information and feedback e. Maintain - and continually improve - a public transport information and journey planner website f. Continue to develop and rollout new and innovative technological solutions for accessing public transport service network and fare information (including the provision of data to third-party information suppliers and access to information technology at public transport facilities), with cost-effective provision as a driver in their development g. Provide way-finding signs in the appropriate brand formats h. Ensure that external vehicle destination displays comply with the requirements of NZTA's Requirements for Urban Buses |

| Policies | Actions |
|--|---|
| | Provide appropriate travel information to promote journeys that better integrate active modes and public transport |
| 6.5 Provide real-time passenger information | a. Install and maintain real-time display units at all interchanges and major stops across the network and at other sites, as appropriate b. Install and maintain GPS tracking equipment on all public transport service vehicles with secure data downloads to provide accurate communications with RTPIS electronic displays and other real-time information products, and to monitor and manage service performance in real-time c. Ensure that staff training on the use of interfaces to the RTPIS is carried out and remains up to date d. Ensure real-time GPS-based systems and data are linked to monitoring and performance management |
| 6.6 Provide a high-quality travel experience | a. Ensure that high-quality customer-service standards are maintained by all drivers on public transport services b. Work with operators to provide excellent customer information through a range of on-board media c. Ensure drivers are trained in the need for smooth acceleration and braking, which will have multiple benefits of: improving the comfort and safety of passengers, reducing fuel consumption and decreasing vehicle emissions |
| 6.7 Improve the connection infrastructure | a. Work proactively with funding partners to continuously improve the connection experience for customers at key locations, through ongoing investments in the appropriate infrastructure, information and way-finding b. Undertake an ongoing monitoring programme to assess and enhance the connection environment across the network |
| 6.8 Provide a range of customer feedback channels | a. Maintain high-quality standards at the Auckland Transport call centre b. Aim to respond to customer feedback within 10 working days c. Monitor feedback on service performance and convey this to operators, as appropriate, for onward action |

6.7 ASSISTING THE TRANSPORT-DISADVANTAGED

Objective 7: Improved access for communities and groups whose needs are not met by the regular public transport system

An important focus of this Plan is to meet the needs of those who are least able to travel to basic community activities and services – the transport-disadvantaged.

Appendix 7 summarises Auckland Transport's assessment of the accessibility needs of the transport-disadvantaged in the Auckland region.

Providing a comprehensive network of public transport services goes some way to meeting these needs. However, it is recognised that some groups have specific needs that may be met more

effectively by access to specialised passenger transport services and/or concessionary fares. Subject to continued funding availability, Auckland Transport will therefore continue to support specific services such as the *Total Mobility* service for people with disabilities, fare concession schemes, and school bus services.

Auckland Transport will work with disability groups to ensure that the principles outlined in the Human Rights Commission report The Accessible Journey are reflected in the development of public transport services and infrastructure.

Auckland Transport will also work closely with representatives of target groups to identify the potential for scheduled or demand-responsive services to particular facilities with regular travel demands, and implement appropriate improvements.

Auckland Transport will also seek innovative and cost-effective ways to deal with accessibility problems in areas of low demand where scheduled public transport services may not always be appropriate (e.g. isolated and rural communities).

Ferry services to the Hauraki Gulf Islands for passengers, freight and vehicles are essential to the islands they serve. They play an important role in Auckland's tourist industry. With the exception of the Rakino Island service, the main ferry links are deemed *exempt services*. Auckland Transport supports these services by providing and managing the terminals used by these services on Great Barrier, Waiheke, Rakino and Kawau Islands, and at Sandspit and Half Moon Bay.

Policies Actions Identify target groups and areas where service planning can 7.1 Provide a public transport network that is accessible and help the transport-disadvantaged, particularly vulnerable safe, particularly for vulnerable users such as children, senior citizens and people with users disabilities b. Work with stakeholders to identify and resolve accessibility and safety issues and ensure compliance with accessibility <u>standard</u>s c. Specify services (or specific elements of services) that must be operated by accessible vehicles which conform to NZTA guidelines and Auckland Transport requirements d. Ensure that accessible information is widely available by using appropriate formats and media, including audio and visual (see Section 6.4) e. Specifically consider the needs of the transportdisadvantaged when network changes are proposed and implemented, and take proactive steps to communicate changes to groups that may find the changes difficult to adapt to 7.2 Provide transport services and Locate and design facilities to ensure safe access for all facilities for customers whose customers to and around transport stops, stations and needs are not met by the regular interchanges, with particular attention to the needs of public transport network people with disabilities b. Facilitate participation in the Transport Accessibility Advisory Group (TAAG)5 Investigate better design of infrastructure and vehicles to improve access and usability for the transport-

⁵ The Transport Accessibility Advisory Group (TAAG) is a regional group facilitated by Auckland Transport. Members include representatives of Auckland Transport, Auckland Council, accessibility interest groups (such as disability-sector organisations) and contracted public transport operators in the Auckland region.

| Policies | Ac | tions |
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| | | disadvantaged |
| | d. | Work with operators and Auckland Transport facilities managers to ensure that training for drivers, crew and other staff in contact with the public includes appropriate assistance for customers who have difficulty using public transport |
| | e. | Develop and support demand-responsive services in order to provide transport options for those who are unable to use regular public transport services |
| | f. | Continue to fund the <i>Total Mobility</i> scheme, including: |
| | | Establishing eligibility assessment processes |
| | | Contracting taxi and specialist operators to provide targeted services |
| | | Providing a discount on qualifying travel (up to a specified limit) |
| | | In eligible cases, assisting with the installation of hois in specialist vehicles so that wheelchairs can be carried |
| | | Require all drivers on Total Mobility services have specialist training in order to provide adequate and appropriate assistance to mobility-impaired people. |
| 7.3 Provide safe public transport access for school students to and from their zoned and-/-or nearest | a. | Consider providing school buses in urban areas to schools not served by the regular bus network, or where capacity on that network cannot meet demand |
| school | b. | As the public transport network is developed, review school bus routes in relation to the new network to avoid duplicating services and to manage resources |
| | c. | Improve the urban school bus network, in consultation wit target schools, by adding services which carry 20 or more people to their nearest or zoned school on each trip (with budget constraints ⁶) |
| | d. | Consult with community transport planners when carrying out service reviews that affect school travel |
| | e. | Help schools to Identify infrastructure requirements for safe school bus boarding and alighting areas, and ensure that suitable on-street facilities are provided and where practicable, provide for school bus transfers at safe locations where supervision is available |
| | f. | Work with the Ministry of Education to periodically review any issues that arise on the urban/rural fringes of the Auckland region, to ensure that effective and non-duplicative provision of bus services is achieved |
| 7.4 Provide concessionary fares for the transport-disadvantaged and | a. | Fund concessionary fares for the target groups identified i Policy 5.7 |
| other target groups | b. | Subject to a review to ensure consistency with national policy directions, continue to support the <i>SuperGold card</i> free off-peak travel scheme for senior citizens, while adequate funding is available |

⁶ School buses in rural areas are supplied and funded by the Ministry of Education.

| Policies | Act | tions |
|--|-----------|---|
| | C. | Work with relevant government departments and Crown agencies to investigate opportunities to improve the affordability of travel for low-income earners and beneficiaries |
| 7.5 Support public transport services and facilities that better meet the needs of individual, rural and isolated communities, taking into account value for money and local initiatives | a. | Identify appropriate public transport services and facilities for rural areas by: Engaging with local communities to develop proposals for community-driven initiatives to design and implement tailored public transport services on a trial basis Working with local communities to identify and resolve funding and procurement issues Working with local communities to explore the longer-term viability of services that have been trialled successfully |
| 7.6 Ensure that transport services and facilities account for socioeconomic characteristics | a. b. | As part of the service design reviews and general route planning, consider the local socio-economic characteristics including the deprivation index, and any greater need to provide public transport access within, to and from particular communities Identify appropriate public transport services and facilities |
| | c. | to such areas Work with social agencies to promote understanding of the smartcard AT HOP card and its associated benefits for low- income and beneficiary households, including the need for registration to obtain access to concessionary fares (where eligible) |
| 7.7 Support the efficient provision | <u>a.</u> | Encourage and prioritise commercially provided ferry |
| of ferry services and | | <u>services</u> |
| infrastructure to serve the | <u>b.</u> | By agreement with operators, pProvide access to the |
| Hauraki Gulf Islands | | existing publicly-owned ferry terminals for Hauraki Gulf Island services |
| | | the need for the service and where necessary take measures to ensure that cost-effective services are provided |
| | <u>d.</u> | Assess the need for service support based on the potential impact on the island population, value for money and availability of funding |

6.8 PROCUREMENT AND EXEMPT SERVICES

Objective 8: A procurement system that supports the efficient delivery of public transport services

Amendments to the LTMA in 2013 have introduced a new policy and operating framework for the procurement and management of urban bus, rail and ferry services. This new framework, known as the Public Transport Operating Model (PTOM), seeks to build a commercially based partnership between procuring authorities (including Auckland Transport) and public transport operators. It is also designed to provide opportunities for competitors to access the public transport market, to

provide incentives to reduce reliance on subsidies by promoting increased commerciality of service provision, and to provide a more-transparent approach to service planning and procurement.

In future, all public transport services (except for *exempt services*) will be procured through performance-based service contracts, replacing the previous mix of contracted and registered commercial services. This will create an environment where goals and objectives are aligned through collaborative planning, joint investment, performance incentives, and shared risks and rewards.

All public transport services described in this Plan (other than *exempt services*) will be required to be provided under contract to Auckland Transport as part of a <u>unitunit</u>, in order to implement the policies and actions described in this Plan. In summary, <u>unitsunits</u> have been determined by grouping services around geographic catchments and taking into account the need for <u>unitsunits</u> to be of sufficient size to ensure a competitive service supplier market and to deliver efficient and effective services which can lead to increased patronage.

A transition plan will be developed by Auckland Transport in conjunction with incumbent operators and providers of previously registered commercial services that will form part of a unitunit, to transition those existing services to the fully contracted public transport framework under the PTOM.

The transition process will follow the one developed through the PTOM Working Group and chaired by the Ministry of Transport. Participants are NZTA, Auckland Transport, Greater Wellington Regional Council, Bus and Coach Association, NZ Bus, and Ritchies Transport Holdings. The policies in this section are designed to support this process and give effect to the requirements of the LTMA.

Procurement of rail services recognises that the Auckland passenger rail system is undergoing significant change during this period. Changes include the introduction of integrated off-board ticketing, electrification and associated new trains, and the full roll-out of real-time passenger information systems for rail. A variation - and extension - of the current rail contract until June 2016 provides continuity during this period but procurement of services beyond June 2016 will be subject to a competitive tender process.

In line with the principles set out in Section 115 of the LTMA (see Section 2.1), the PTOM adopts a partnership approach, while also recognising the other principles: towards increasing commerciality (the contribution of fare revenue to total operating costs), reducing reliance on public subsidies and increasing patronage while giving the public confidence in competitive pricing for public transport provision.

Growing the business in this manner requires a two-tier process – through improvements to the network as a whole, or through improvements within a particular PTOM unitunit (a group of routes bundled together for contracting purposes).

All services in Auckland will be subject to a PTOM contract, with the exception of *exempt services*. *Exempt services* will continue to operate outside the PTOM and these will be specifically identified in the transition plan.

In addition, there will be a transition period between the adoption of this Plan and full implementation of the PTOM contracting environment. Existing contracts will be managed in accordance with Auckland Transport's procurement strategy, with required changes (either to manage capacity issues or to address matters related to the roll-out of PTOM contracts) managed through the variation processes defined in existing contractual arrangements.

The potential introduction of light rail services on selected arterial routes is currently under investigation by Auckland Transport. If implemented, this would involve the replacement of bus services on affected routes (see **Appendix 10**). To enable this, Auckland Transport will prepare a procurement strategy for light rail, and work with bus operators to develop a strategy for the transition from bus services to light rail services on affected bus routes and bus *units*.

| Policies | Actions |
|---|--|
| 8.1 Ensure the appropriate allocation of roles, responsibilities and risk between Auckland Transport and operators using the PTOM | a. Work with operators, suppliers and funders to implement the PTOM to deliver an efficient and effective range of public transport services across the region, resulting in increased patronage and fare revenues that cover a greater proportion of operating costs and reduce reliance on subsidies. Specifically: All public transport services that are integral to the regional public transport network described in this Plan (other than deemed exempt services) will be grouped into units, based around geographic catchments, serving identifiable sets of existing or potential customers and taking into account the need for units to be of sufficient size to ensure a competitive service supplier market and deliver efficient and effective services which can lead to increased patronage All public transport services described in this Plan (other than exempt services) will operate under a contract with Auckland Transport, in order to implement the policies and actions in this Plan. Each unit will form the basis of an individual PTOM contract with Auckland Transport The risk/reward model that will be incorporated into the PTOM contracts will describe a shared responsibility between the operator and Auckland Transport for growing the business, and sharing the fare revenue risk and reward The PTOM contracts will include KPIs around service performance, quality, cost-effectiveness and safety The PTOM contracts will provide incentives to grow patronage and service commerciality, and reduce subsidies through the publication of 'league tables' which rank the commerciality, patronage growth and other performance indicators of each uniturit. Auckland Transport's expectation is that higher-ranking contracts may be offered an extended term through negotiation, and lower-ranking contracts may be competitively tendered (subject to performance and oveall satisfactory operation of PTOM contractual arrangements) Explicitly set out a structured process for the use and shar |
| 8.2 Ensure service continuity to the travelling public | Incorporate appropriate service continuity provisions into the PTOM unit contracts that include appropriate |
| | mechanisms for eliciting changes to a <i>unit</i> when network or service review processes deem this necessary b. Provide appropriate lead times for all service provision to |

| allow operators sufficient time to secure resources |
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| |
| a. Provide for the following deemed exempt services to operate within the Auckland region without PTOM contracts: Inter-regional services that operate without a direct subsidy from Auckland Transport Existing registered commercial ferry services, in operation at 30 June 2011, where the service comprised all of the trips conducted on every route operated by the service Existing registered commercial bus services in operation at 30 June 2011 that did not offer fares set by Auckland Transport |
| a. Use the PTOM contracting model to enter and manage contractual relationships with operators. Each PTOM unit will form an individual PTOM contract with Auckland Transport. Each PTOM contract will have three tiers of agreement: a Regional Agreement, a Partnering Agreement and a Unit Agreement b. Enter into a Regional Agreement with all contracted operators, and on a voluntary basis with operators of exempt services, to provide a partnership approach towards network planning, service procurement and delivery management including consideration of: • Management of the PTOM transition to a fully contracted services model with discontinued registered commercial services • Service change management • Service performance management • Network management including customer service, experience, branding, information and marketing Note: These operator engagement processes will not replace the service review process outlined in Section 6.10 but will be used to develop the service change proposals to a level where they can be released for public consultation c. Enter into a Partnering Agreement with all operators of PTOM units to provide regional consistency for service contract terms and conditions d. Enter into a Unit Agreement with operators of each PTOM unit following a competitive market tender or through incumbent operator negotiation using tendered prices for benchmarking purposes e. Wherever possible, implement significant network changes at the start of the PTOM contract tendering/negotiation rounds. If this is not possible, or if the need for significant change arises during an existing contract, the following procedure will be used: • Proposals will be developed by Auckland Transport to cover all impacted PTOM units, with detailed forecast cost and revenue consequences • Affected operators will be consulted, with a view to |
| • |

| Policies | Actions | |
|--|--|------------------------|
| | to allow the changes to be implemented If all operators of affected PTOM units cannot agree a negotiated solution, following mediation, Auckland Transport reserves the right to tender the affected PTOM units Work with contracted operators to develop a business plan for each PTOM unit that aims to grow its commerciality and passenger demand, subject to the overall network development plans and targets in the RPTP; the business plan will be jointly owned by Auckland Transport and the unit operator, and will clearly define individual and joint responsibilities Revisit the business plan at regular intervals (at least annually) Publish an annual report of performance league tables showing PTOM unit patronage growth and commerciality Ensure that information exchanged between Auckland Transport and operators under PTOM contracts includes: Reliability and punctuality of services Patronage, passenger kilometres and farebox revenues (on a tag on, tag off basis for integrated ticketing customers and on a pre-stage basis for others) Safety and security Staff training In consultation with operators, agree on protocols for the exchange of information on service inputs and cost efficiency, while ensuring appropriate arrangements are in place to protect data confidentiality | |
| 8.5 Ensure that rail services procurement recognises the need to complete the transition to a fully electrified system | a. Competitively tender rail services when the introduction of electric trains is completed b. Combine rail PTOM <i>units</i> (see <u>Table 7-2 Table 7-2</u>) into PTOM contracts, where appropriate, to provide improved efficiency and effectiveness of services | Formatted: Font: 10 pt |
| 8.6 Ensure that procurement of new services adheres to PTOM principles | a. Prepare a procurement strategy for light rail infrastructure and services that ensures value for money |] |
| 8.6-7 Manage the transition from current contracts and registered commercial services to the future PTOM contracting environment | a. Procure PTOM contracts for bus services (other than deemed exempt services) in accordance with a procurement strategy approved by NZTA and in accordance with the PTOM transition model developed by Auckland Transport in consultation with the PTOM Working Group and detailed in Appendix 8 b. De-register any previously registered commercial service that forms part of a unit on the date that the new unit PTOM contract takes effect (as indicated in Table 7-2) c. Procure PTOM Unit Contracts Agreements for ferry services (other than deemed exempt services) in accordance with a procurement strategy approved by NZTA and in accordance with the PTOM ferry model and transition model (under development by the PTOM Ferry Working Group) | |
| | d. Where appropriate, combine ferry PTOM unitsunits in Table 7-2 Table 7-2 into PTOM contracts to provide improvements in service efficiency and effectiveness | Formatted: Font: 10 pt |

| Policies | Actions |
|---|--|
| | e. Work with bus operators to develop a strategy for the transition from bus services to light rail services on affected bus routes and bus units e-f. Manage variations to existing contracts, to address capacity issues and/or matters related to the PTOM unit roll_out, in accordance with the provisions in existing service contracts |
| 8.7.8 Ensure that the operation of exempt services does not adversely affect the wider public transport network | a. Assess all applications to operate or vary exempt services according to the statutory requirements. Auckland Transport may decline to register an exempt service, or vary the route or routes of an exempt service, where the service or variation is: Likely to have a material adverse effect on the financial viability of any unit Likely to increase the net cost to Auckland Transport of any unit Contrary to sound traffic management or any environmental factor identified by Auckland Transport as important to the region A service that is identified in this Plan as being integral to the public transport network in the region Encourage operators of deemed exempt services that Auckland Transport considers to be integral to the regional public transport network, as described in Table 7-2, to meet the minimum service levels for frequency and hours of operation specified in Appendix 1 Require a minimum notice period of 65 days for the variation or withdrawal of any exempt service described in Table 7-2. (Note: this notice period may be waived for exempt services that are not integral to the regional network) Should any deemed exempt service described in Table 7-2 cease to be operated by the relevant public transport operator, the relevant service will be deregistered with effect on and from one day following the date on which the relevant public transport operator ceases to operate it. The relevant route description of the deemed exempt service will then become a unit for the purposes of the LTMA. Where appropriate, charge operators of exempt services and units a reasonable infrastructure access charge, in addition to charges to recover the costs of customer information, customer services and management services to ensure equitable treatment between exempt services and units units areasonable infrastructure access charge. |
| | |

6.9 FUNDING AND PRIORITISATION

Objective 9: Effective and efficient allocation of public transport funding

In preparing this Plan, Auckland Transport has reviewed the amount of public transport funding that is likely to be available within the region over the next 10 years (see **Section 2.3**).

In the short to medium term, funds are expected to be similar to current levels, although additional funds will-are likely to be available to meet the operating costs associated with current commitments to integrated ticketing and rail system improvements.

Although NZTA is maintaining investment for existing services at current levels, the 2012-2015 National Land Transport Programme (NLTP) increases the amount of funding for public transport. Most of the increase will be used to cover existing commitments including running costs associated with the Auckland Integrated Fares System (AIFS) and rail rolling stock, and to track access charges. Beyond this, any additional funds will be targeted at peak services that help to relieve severe congestion (based on robust business cases yet to be developed).

Auckland Transport has responded to this situation by developing a new network structure that is intended to provide enhanced levels of service within the existing resources. In addition, introducing the PTOM is expected to further enhance efficiency, through improved route design, contracting with marketable unitsunits and increased market competition. Any savings generated by these changes can be reinvested into additional services.

Auckland Transport has also adopted a *farebox recovery* policy, in line with NZTA requirements for such a policy to be included in the Plan. The *farebox recovery* policy aims to increase the proportion of user fares to operating costs from the current 44.3 per cent, to approximately 50 per cent by 2015-18, to contribute to the national target of 50 per cent. To achieve this, Auckland Transport will give priority to actions that grow patronage (especially where spare capacity is available) and reduce operating costs, in preference to simply raising fares. See **Appendix 6** for further details on the development of the *farebox recovery* policy.

While these changes are expected to deliver significant improvements in the effectiveness and efficiency of the public transport system, achieving the longer-term objectives of the *Auckland Plan* will require additional investment.

In particular, additional funds will be needed to develop-complete the City Rail Link and to support the operating costs associated with increasing the system capacity to meet the Auckland Plan patronage and mode-share targets. Additional funding will also be needed to enable the future implementation of light rail. Auckland Transport will continue discussions with its funders to seek appropriate funding allocations for public transport, to deliver its short- and long-term objectives.

Auckland Transport is conscious of the need to ensure that the public funds used to support the public transport system are used wisely and within required timeframes, in order to deliver cost-effective transport solutions for the region.

Auckland Transport will continue to seek cost efficiencies in the delivery of public transport services, and implement adjustments to services where financial performance is poor.

Auckland Transport also recognises that choices need to be made on how to-best to deliver public transport enhancements if the required funding is not available in future. Therefore, Auckland Transport has established a set of strategic priorities for expenditure on the public transport system that identify where available funds should be directed.

These strategic priorities focus on incorporating existing services into the new connected service network, introducing integrated ticketing and fares, and improving the rail system through more-frequent services and electrification. They also prioritise an increase in the capacity of the rapid and frequent service network, where funding allows.

| Policies | Actio | ns | | | | | |
|---|-------|---|---------------|-------------------------|-----------------------|--|--|
| 9.1 Improve value for money from existing public transport | a. | Implement the new network structure outlined in Chapter 5 and detailed in Sections 6.1 and <u>6.26.2</u> | | | | | |
| funding | b. | Maximise the use of additional rail capacity through the new network structure | | | | | |
| | c. | Implemen | t the PTOM ch | anges outlined i | n Section 6.8 | | |
| | d. | Undertake value for n | - | ws of service effe | ectiveness and | | |
| | e. | Promote a transport p | | imple and intuiti | ve public | | |
| 9.2 Increase the level of farebox recovery | a. | Take steps <i>Ratio</i> (FRR | | e following <i>Fare</i> | box Recovery | | |
| | | Mode | 2012 FRR | Target FRR 2013-14 | Target FRR 2015-18 | | |
| | | Bus | 47.7% | 47-50% | 49-52% | | |
| | | Rail | 26.3% | 28-33% | 40-45% | | |
| | | Ferry ⁷ | 78.4% | 75-80% | 75-80% | | |
| | | Total | 44.3% | 45-48% | 49-52% | | |
| | b. | Take the following actions to achieve the FRR targets: Work with operators to deliver increased fare revenue through measures to increase patronage, particularly where spare capacity exists on current services Identify and implement opportunities for improvements to procurement arrangements for public transport, including implementation of the PTOM where this has the potential to reduce operating costs Deliver increased rail patronage and reduced rail operating costs as a result of electrification Continue to undertake regular reviews of service cost-effectiveness and implement improvements, where appropriate, to reduce average unit operating costs Continue to promote improvements to infrastructure and services that contribute to more-efficient operating conditions for public transport to lower operating costs (e.g. buspriority measures) Continue an annual fare review and adjustment process, and ensure that fare increases at least keep pace with increased operating costs (as measured through NZTA indexation) with additional modest increases when necessary to maintain progress towards the FRR target | | | | | |

⁷ The ferry FRR includes a number of significant *exempt services*, which may be excluded from the FRR definition in future

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| | Policies | Action | s |
|----------|--|------------------|--|
| | | c. d. | Develop farebox recovery targets for light rail Closely monitor the impact of fare changes on patronage, and review the farebox recovery policy if growth in patronage is threatened by fare increases |
| <u> </u> | | | Work with funding agencies to review the economic value of public transport to non-users, and ensure that the <i>farebox recovery</i> policy is consistent with this over time |
| | | | Review the level and availability of concession fares, and eligibility criteria to ensure these are cost-effective and consistent with national policy directions |
| | 9.3 Direct available funding to high priority activities | | Use the four-stage intervention process from the Integrated Transport Programme to prioritise and phase investments: |
| | | | i. Ensure optimal operation, maintenance and renewal of infrastructure |
| | | | ii. Make better use of networks |
| | | | iii. Manage demand efficiently and effectively |
| | | | iv. Invest in new infrastructure, services and technology |
| | | | Ensure that the available capital funding is directed to public transport infrastructure projects that will make the most effective contribution to the new network structure |
| | | | Allocate available funding according to the following priorities: |
| | | | Complete the implementation of integrated ticketing, integrated fares and rail electrification |
| | | | Implement changes to the network to maintain or improve service levels within existing resource levels |
| | | i | ii. Improve rail capacity as a result of electrification |
| | | i | Improve public transport infrastructure to enable more cost_cost_effective provision of services (e.g. bus priorities and improved network connectivity) |
| | | | v. Further increase capacity on the rapid and frequent service network |
| | | ١ | ii. Improve frequencies on connector and local services |
| | | V | ii. Introduce new routes and increase service coverage beyond existing areas |
| | | vi | ii. Implement initiatives to improve customer service and information |
| | 9.4 Encourage the development of new funding mechanisms for public transport | | Support the examination of potential new funding and financing mechanisms for transport in Auckland |

6.10 MONITORING AND REVIEW

Objective 10: A system of monitoring and review that supports continuous improvement

The Auckland Plan has identified a set of medium- and long-term targets for public transport, and the policies and actions in this Plan are designed to help achieve these targets.

The targets include:

- Double public transport from 70 million trips in 2012 to 140 million trips by 2022 (subject to additional funding)
- Increase the proportion of trips made by public transport into the city centre during the morning peak from 47 per cent of all vehicular trips in 2011 to 70 per cent by 2040
- Increase annual public transport trips per person from 44 to 100 by 2040
- Increase the proportion of people living within walking distance of frequent public transport stops from 14 per cent in 2011 to 32 per cent by 2040

Auckland Transport will regularly monitor progress towards these *Auckland Plan* targets. It will also monitor the implementation of this Plan and use a series of KPIs to determine how well the public transport system is achieving its objectives. This information will be regularly published to ensure that the public has access to up-to-date information on service performance.

The LTMA requires Auckland Transport to ensure that the RPTP is kept current for a period of not less than three years in advance, but not more than 10 years, in advance. The RPTP may be reviewed or varied from time to time, but it must be reviewed, and varied if necessary, when the public transport components of the *Regional Land Transport Plan* are approved or varied.

Auckland Transport has developed a policy to determine whether or not any proposed variation to the RPTP is significant (see **Appendix 9**). If the proposed variation to the RPTP is significant, Auckland Transport must consult on such variation in accordance with the requirements of Section 125 of the LTMA.

As noted in **Chapter 8**, Auckland Transport will undertake a staged programme of service reviews across the region to implement the new network design.

| Policies | Actions | |
|--|---------|---|
| 10.1 Undertake regular monitoring and reporting of service, <i>unit</i> and system performance | a. | Implement monitoring, reporting and analysis of service trip and <i>unit</i> performance (including patronage, ticket sales and type, travel time, punctuality and reliability, passenger wait time and other matters) against patronage, <i>farebox recovery</i> , service level and service performance targets |
| | b. | Prepare a regular public report on progress using the following KPIs, segregated where possible by weekday peak, inter-peak, evening and weekend time periods: |
| | | Total public transport boardings |
| | | Passenger kilometres travelled |
| | | • Public transport share of peak trips to the city centre |
| | | Proportion of residents within 500 metres walk of a stop on the rapid and frequent service network |
| | | Proportion of jobs located within 500 metres walk of a stop on the rapid and frequent service network |
| | | Patronage growth on the rail network |

- Patronage growth on the Northern Busway
- Patronage growth on all other bus services
- Patronage growth on ferry services
- Patronage growth on school bus services
- Patronage growth on light rail services
- Journey times on selected rapid and frequent service network routes relative to equivalent journeys by car
- Service improvements delivered to schedule within agreed budgets
- Customer satisfaction ratings for public transport services
- Customer rating of public transport value for money
- Reliability: late running and cancelled services
- Punctuality: proportion of services 'on time' (i.e. arriving within 5 minutes of scheduled time at timing points)
- Proportion of timed connections arriving within 15 minutes of connecting service
- Proportion of services with disability access
- Seat utilisation
- Operating subsidy per passenger kilometre
- Farebox Recovery Ratio

10.2 Regularly review and update the Plan to take account of changing circumstances

- a. Undertake a staged programme of service reviews and incorporate any necessary amendments to service descriptions through a variation to the RPTP
- b. Use the monitoring information collected as part of Policy 10.1 above and work with operators to introduce variations to services where required to improve efficiency and effectiveness, following consultation with affected parties; and incorporate any required amendments to service descriptions through a variation to the RPTP
- Maintain an up-to-date register of RPTP service descriptions, including a record of any variations
- d. Complete a full review of the RPTP at the same time as, or as soon as practicable after the adoption of the next *Regional Land Transport Plan*, to determine whether any variation is needed to take account of changing circumstances

10.3 Ensure appropriate public consultation on future Plan variations

 Use the policy on significance in Appendix 9 to determine the appropriate level of consultation undertaken for any proposed variation to the RPTP

7 Description of services

This chapter details the services that Auckland Transport has identified as being integral to the Auckland regional public transport network. These services (other than deemed *exempt services*) have been grouped into geographically defined <u>unitsunits</u>, and include the different types of public transport services that will be procured and provided by Auckland Transport under this Plan. Given the transitional nature of the RPTP – from the current mix of services to an integrated service network that will provide a connected set of frequent services – the details below focus largely on the new network, with the current network described in broad terms only.

7.1 SCHEDULED SERVICES – CURRENT NETWORK

Auckland Transport inherited from the Auckland Regional Transport Authority (ARTA) a range of scheduled public transport services in the Auckland region.

In time, these services will be replaced with those listed in the new network described in the following section but in the interim, they will continue to be provided as described here.

Service descriptions are provided for 68 geographically-defined route groups as listed in <u>Table</u>

<u>7-1</u>Table 7-1 below. These generally include all of the services in a specific area and/or corridor, with at least part of their route in common.

Table 7-1: Route groups - current network

| 1. Waiheke | 18. Isthmus crosstowns | 35. Onehunga | 52. Gulf Harbour ferry |
|------------------------------|------------------------|-----------------------------|-------------------------|
| 2. Mt Eden Rd | 19. Remuera | 36. Papakura | 53. Devonport ferry |
| 3. Gillies Ave | 20. Devonport | 37. Manurewa | 54. Stanley Bay ferry |
| 4. Dominion Rd | 21. Hibiscus Coast | 38. Gt South Rd & Otara | 55. Bayswater ferry |
| 5. Sandringham Rd | 22. Northern Express | 39. Puhinui | 56. Pine Harbour ferry |
| 6. New North Rd | 23. Beach Haven | 40. Mangere | 57. Rakino ferry |
| 7. Pt Chevalier | 24. Albany | 41. Botany | 58. Half Moon Bay ferry |
| 8. CBD circuits | 25. Beach Rd | 42. Botany – CBD | 59. West Harbour ferry |
| 9. Herne Bay | 26. Forrest Hill | 43. Bucklands Beach | 60. Birkenhead ferry |
| 10. Richmond Rd | 27. Sunnynook | 44. Howick | 61. Waiheke ferry |
| 11. New Lynn locals | 28. Bayview | 45. Ranui and Swanson | 62. Great Barrier ferry |
| 12. Glen Innes and Ellerslie | 29. Windy Ridge | 46. Te Atatu | 63. Hobsonville ferry |
| 13. Airbus Express | 30. Glenfield | 47. Glen Eden | 64. Beach Haven ferry |
| 14. Mt Wellington | 31. Northcote | 48. Kelston | 65. Western Rail |
| 15. Glendowie | 32. Bayswater | 49. Titirangi and Laingholm | 66. Eastern Rail |
| 16. Tamaki Drive | 33. Pukekohe | 50. Green Bay | 67. Southern Rail |
| 17. St Heliers - Newmarket | 34. Manukau - Airport | 51. Massey and Hobsonville | 68. Onehunga Rail |

Detailed descriptions for the services contained within these route groups are contained in **Appendix 2.** These descriptions include detail on route numbers, suburbs and destinations served, indicative service frequencies and hours of operation.

7.2 SCHEDULED SERVICES – NEW NETWORK

The defining features of the new network are described in **Section 6.2** and include the frequency and time span of services (hours of operation across days of the week).

A further distinction is drawn between rapid services that operate in their own right-of-way (rail and busway services) and other services that occupy general road space, with priority measures applied as appropriate.

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Table 7-2Table 7-2 below summarises the scheduled public transport services that Auckland

Transport has identified as being integral to the new network. The services have been grouped into unitsunits based around geographic catchments serving identifiable sets of existing or potential customers. The grouping of services has also taken into account the need for units to be of sufficient size to ensure a competitive service supplier market and deliver efficient and effective services that can increase patronage.

<u>Table 7-2</u> also includes four route descriptions of services which are currently in operation that are deemed *exempt services*. While these services are integral to the public transport network, as deemed *exempt services* they are not provided under contract with Auckland Transport. Should any deemed *exempt services* cease to be operated by the relevant public transport operator, the relevant service will be deregistered one day following the date that the relevant public transport operator ceases to operate it. The relevant route description of the deemed *exempt service* will then become a *unit* for the purposes of the LTMA.

With the exception of deemed *exempt services*, the route descriptions listed in <u>Table 7-2 Table 7-2</u> are *units* for which Auckland Transport intends to provide financial assistance (subject to improved commerciality of the *unit* over time) where required, through PTOM contracts. **Table 7-2** also shows the indicative start dates for services in each of the *units*.

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Table 7-2: Public transport unitsunits and deemed exempt services - proposed 2016-2018 network

| Unit number | Route description | Indicative start date | | | | | | |
|------------------|--|--|--|--|--|--|--|--|
| BUS SERVICES | BUS SERVICES | | | | | | | |
| 1 | City LINK | <u>tbcQ4 2015 — Q2 2016</u> | | | | | | |
| 2 | Inner LINK | <u>Q3 2017 - Q2 2018</u> Q4 2015 - Q2 2016 | | | | | | |
| 3 | Richmond RdGrey Lynn | <u>Q3 2017 - Q2 2018</u> Q4 2015 - Q2 2016 | | | | | | |
| 4 <u>5</u> | Great North - Tamaki<u>Rd</u> | <u>Q3 2017 - Q2 2018</u> Q4 2015 – Q2 2016 | | | | | | |
| 6 | New North Rd | <u>Q3 2017 - Q2 2018</u> Q4 2015 - Q2 2016 | | | | | | |
| 7 | Sandringham Rd | <u>Q1-Q2 2017Q4 2015 - Q2 2016</u> | | | | | | |
| 8 | Dominion Rd | <u>tbcQ4 2015 – Q2 2016</u> | | | | | | |
| 9 | Mt Eden Rd | <u>Q3 2017 - Q2 2018</u> Q4 2015 - Q2 2016 | | | | | | |
| 10 | Manukau Rd | <u>Q3 2017 - Q2 2018</u> Q4 2015 - Q2 2016 | | | | | | |
| 12 | Remuera Rd | <u>Q3 2017 - Q2 2018</u> Q4 2015 - Q2 2016 | | | | | | |
| 14 | Glen Innes Mt Wellington | <u>Q3 2017 - Q2 2018</u> Q4 2015 – Q2 2016 | | | | | | |
| 16 | Epsom Tamaki Drive | <u>Q3 2017 - Q2 2018</u> Q4 2015 – Q2 2016 | | | | | | |
| 17 | One Tree Hill and Hospitals | <u>Q3 2017 - Q2 2018</u> Q4 2015 - Q2 2016 | | | | | | |
| 18 | Mt Eden Crosstown | <u>Q3 2017 - Q2 2018</u> Q4 2015 - Q2 2016 | | | | | | |
| 19 | Balmoral Rd Crosstown | Q3 2017 - Q2 2018Q4 2015 - Q2 2016 | | | | | | |
| 20 | Mt Albert Rd Crosstown | Q3 2017 - Q2 2018Q4 2015 - Q2 2016 | | | | | | |
| 21 22 | Hillsborough Road Onehunga | <u>Q3 2017 - Q2 2018</u> Q4 2015 - Q2 2016 | | | | | | |

| | Crosstown | | | | |
|--------------------------|---|--|--|--|--|
| 24 | Waiheke | Q3 2017 - Q2 2018Q4 2015 - Q2 2016 | | | |
| 25 | Titirangi | Q1-Q2 2017Q4 2015 — Q2 2016 | | | |
| 26 | <u>Great North - WaikumeteLincoln Rd</u> | Q1-Q2 2017Q4 2015 — Q2 2016 | | | |
| 27 | Te Atatu | Q1-Q2 2017Q4 2015 — Q2 2016 | | | |
| 28 | Glen Eden and Ranui | Q1-Q2 2017Q4 2015 — Q2 2016 | | | |
| 29 | Hobsonville | Q1-Q2 2017Q4 2015 - Q2 2016 | | | |
| 30 | North Western Motorway | Q1-Q2 2017Q4 2015 — Q2 2016 | | | |
| 31 33 | Upper Harbour Crosstown | Q1-Q2 2017 Q4 2015 - Q2 2016 | | | |
| 32 <u>34</u> | AlbanyNorth Harbour | <u>Q3 2017 - Q2 2018Q2 2015 - Q4 2015</u> | | | |
| 33 35 | Glenfield Rd | <u>Q3 2017 - Q2 2018Q2 2015 - Q4 2015</u> | | | |
| 3 4 <u>36</u> | Wairau Valley | <u>Q3 2017 - Q2 2018Q2 2015 – Q4 2015</u> | | | |
| 35 37 | Akoranga West Hillcrest | <u>Q3 2017 - Q2 2018Q2 2015 — Q4 2015</u> | | | |
| 36 38 | Highbury LocalBirkenhead to Takapuna | Q3 2017 - Q2 2018 Q2 2015 – Q4 2015 | | | |
| 37 39 | Birkenhead to City | Q3 2017 - Q2 2018Q2 2015 - Q4 2015 | | | |
| 40 | Northern Express 1 | Q3 2017 - Q2 2018Q2 2015 - Q4 2015 | | | |
| 41 | Northern Express 2 | Q3 2017 - Q2 2018 Q2 2015 - Q4 2015 | | | |
| 42 | Albany to Newmarket via Ponsonby Northern Express 3 | Q3 2017 - Q2 2018Q2 2015 — Q4 2015 | | | |
| 43 | Devonport | Q3 2017 - Q2 2018Q2 2015 - Q4 2015 | | | |
| 44 | Lower East Coast Bays | Q3 2017 - Q2 2018Q2 2015 - Q4 2015 | | | |
| 45 | Upper East Coast Bays | Q3 2017 - Q2 2018 Q2 2015 - Q4 2015 | | | |
| 46 | Hibiscus Coast | <u>Q3 2017 - Q2 2018Q2 2015 - Q4 2015</u> | | | |
| 47 | Hibiscus Coast Schools | Q3 2017 - Q2 2018Q2 2015 - Q4 2015 | | | |
| 46 48 | Warkworth | <u>Q3 2017 - Q2 2018Q2 2015 – Q4 2015</u> | | | |
| 50 | Ti Rakau Drive | <u>Q3 2017 - Q2 2018Q4 2015 — Q2 2016</u> | | | |
| 52 | Howick to Panmure | <u>Q3 2017 - Q2 2018Q4 2015 — Q2 2016</u> | | | |
| 53 | Botany Crosstown | <u>Q3 - Q4 2016</u> <u>Q4 2015 – Q2 2016</u> | | | |
| 5 4 <u>54</u> | East Tamaki Crosstown | Q3 2017 - Q2 2018Q4 2015 — Q2 2016 | | | |
| 55 | Pakuranga Rd | Q3 2017 - Q2 2018Q4 2015 — Q2 2016 | | | |
| 60 | Auckland Airport | <u>Q3 - Q4 2016Q2 2014 - Q1 2015</u> | | | |
| 61 | Mangere Bridge | <u>Q3 - Q4 2016Q2 2014 – Q1 2015</u> | | | |
| 62 | Otahuhu | <u>Q3 - Q4 2016Q2 2014 – Q1 2015</u> | | | |
| 63 | Papatoetoe/Otara | <u>Q3 - Q4 2016Q2 2014 - Q1 2015</u> | | | |

| 64 | Manurewa | Q3 - Q4 2016 Q2 2014 - Q1 2015 |
|----------------|-------------------------------|--|
| 65 | Papakura | Q3 - Q4 2016 Q2 2014 – Q1 2015 |
| 67 | Pukekohe <u>- Waiuku</u> | <u>Q3 - Q4 2016Q2 2015 — Q4 2015</u> |
| Deemed Exempt | Airbus Express | current |
| FERRY SERVICES | | |
| ТВС | Pine Harbour ferry | <u>Q4 2016 - Q1 2017TBC</u> |
| ТВС | Birkenhead ferry | Q4 2016 - Q1 2017 TBC |
| ТВС | West Harbour ferry | Q4 2016 - Q1 2017 TBC |
| ТВС | Hobsonville/Beach Haven ferry | Q4 2016 - Q1 2017 TBC |
| ТВС | Bayswater ferry | Q4 2016 - Q1 2017 TBC |
| ТВС | Gulf Harbour ferry | Q4 2016 - Q1 2017 TBC |
| ТВС | Half Moon Bay ferry | Q4 2016 - Q1 2017 TBC |
| ТВС | Rakino ferry | Q4 2016 - Q1 2017 TBC |
| Deemed Exempt | Devonport ferry | current |
| Deemed Exempt | Stanley Bay ferry | current |
| Deemed Exempt | Waiheke ferry | current |
| RAIL SERVICES | | |
| N/A | Southern rail line | Current: new tender 2016 |
| N/A | Eastern rail line | Current: new tender 2016 |
| N/A | Western rail line | Current: new tender 2016 |
| N/A | Onehunga rail line | Current: new tender 2016 |
| N/A | Pukekohe rail line | Current: new tender 2016 |

Although the allocation of specific routes to unitsunits is still subject to a period of ongoing negotiation with public transport operators in the region, the individual services that make up each unit, together with their proposed target frequencies and indicative hours of operation, are listed in Appendix 1. The service descriptions in Appendix 1 include a number of services which will be the subject of more detailed community consultation, as outlined in Chapter 8 below.

Some of the bus units listed in **Table 7-2** would be affected by the future introduction of light rail services on selected arterial routes, which Auckland Transport is currently investigating. Within the 10-year life of this Plan, light rail may be implemented on Dominion Road – Queen Street as a first stage. This would impact bus *units* 1, 7 and 8. **Appendix 10** shows the revised *unit* descriptions that would need to be incorporated into **Appendix 1** if a decision is made to implement light rail.

7.3 TARGETED SERVICES

In addition to the scheduled services already mentioned in this chapter, Auckland Transport proposes to provide financial support to the following targeted services.

Total Mobility

Total Mobility is a demand-responsive service for people with disabilities who are registered users of the scheme. The *Total Mobility* scheme helps people who are unable to use regular public transport services to enhance their participation in the community by providing access to appropriate transport.

Total Mobility services are provided in the form of subsidised door-to-door transport services by taxi and specialist transport operators under contract to Auckland Transport in areas where scheme transport providers operate. Eligible users carry an ID card that is swiped through a card-reader connected to the taxi-meter so that the correct fare is recorded. All vehicles used on *Total Mobility* contracts must be equipped with approved card-readers and meet Auckland Transport quality standards and all drivers must complete an Auckland Transport-approved specialist training course. In addition to subsidising passenger trips Auckland Transport each year provides an opportunity for operators to apply for a subsidy for installing wheelchair hoists and making the associated modifications to vehicles. Total Mobility services may be provided using taxis or small passenger-service vehicles (shuttles).

School bus services

Auckland Transport funds a number of school bus services that are used exclusively to transport students to schools. These services are designed to meet an identified demand for school travel in situations where scheduled services cannot provide sufficient capacity or route coverage to meet the demand and/or where a school bus service provides the most cost-effective alternative to private vehicle use.

Auckland Transport's provision of school services is restricted to the urban area of the Auckland region, as the Ministry of Education is responsible for services in the rural areas of the region. In addition, Auckland Transport has no responsibility for school services that are procured commercially between individual schools and bus operators.

Auckland Transport's current school services are described in **Appendix 2**. As part of the transition from the current contracting environment to the PTOM, these school bus services will be allocated to individual PTOM <u>unitsunits</u>, as described in **Appendix 1**.

When the future service network has been rolled out across the region, there will be a comprehensive review of supported school bus services to ensure that the new network meets the requirements for school travel.

The driving factors behind this review will be to ensure that demand for contracted services remains strong, that the services represent good value for money and that a more efficient way of serving the demand through the scheduled public transport network does not exist.

Policy 7.3 details the approach to the planning and procurement of school bus services.

Community transport services

Auckland Transport and Auckland Council recognise that the public transport network described in this Plan, including the scheduled services described in **Appendix 1**, may not provide adequate coverage for all parts of the region.

Rural communities, in particular, receive limited service from the public transport network as extending regular scheduled services into these areas is not generally cost-effective.

Policy 7.5 describes how Auckland Transport will work with local communities to identify appropriate public transport solutions that can be self-sustaining in the longer term.

8 Implementation plan

This chapter sets out a proposed timetable for the implementation of the major actions in this RPTP, including the staging of changes to the service network, and associated infrastructure investments. It also shows how Auckland Transport intends to involve the public in the detailed process of service changes.

8.1 IMPLEMENTATION TIMETABLE

The changes to the network structure outlined in this Plan represent a significant change to the way in which public transport services are delivered in the Auckland region.

Timing of implementation

Implementation across the whole region will require a detailed assessment of the specific route structure in each area. This will require input from communities to ensure that local needs are identified and taken into account. To date, the following communities have been consulted to finalise the local network: South Auckland (2013), Green Bay-Titirangi (2013), Hibiscus Coast (2014), Pukekohe and Waiuku (2014) and West Auckland (2014). The service descriptions in Appendix 1 reflect the outcome of these community consultation processes. To achieve this, a

A staged implementation of the new network structure is proposed, as follows, with three main stages to be designed, procured, and implemented over a three year period:

- Stage 1 (2014/15) Mid-2016 2017: South Auckland
- Early 2017: West Auckland
- Stage 2 (2015)Late 2017: North Auckland
- Stage 3 (2014/16)Late 2017 2018: Central, and East and West Auckland

The light rail proposal will form part of the local consultation in Central Auckland.

When the three-staged implementation of the new service network is complete, an integrated all day-network of rapid and frequent services (see Figure 5-5) will be in place (see Figure 5-4).

Beyond 20162018, significant further improvements will be enabled by the implementation of the City Rail Link, and the potential introduction of light rail. This The City Rail Link will provide an underground rail connection from Britomart to the Western Line near Mt Eden and enable rail services to be through-routed in the central city. This will deliver a major boost in rail system capacity and dramatically improve the accessibility of the city centre and other key centres by public transport. Light Rail would complement the City Rail Link by providing surface capacity on selected corridors (subject to approvals and funding).

When complete, the *City Rail Link* will <u>also</u> enable further changes to be made to the wider public transport network, including:

- Increased service frequencies to the rail network as journey times from areas such as Manurewa, New Lynn and Henderson improve
- Some reduction of growth in bus numbers as rail access to the city centre improves

These changes are illustrated in the indicative 2022-2025 all dayrapid and frequent service network (see Figure 5.65). The service changes outlined above are indicative only, and will be incorporated into a new-revised RPTP which will be prepared when once the initial three stage implementation of the new service network is in place.

Table 8-1 below indicates the <u>broad</u> timing of the <u>new network becoming operational and the key</u> infrastructure projects due to be constructed key components required to deliver an integrated

network of services over the 10-year life of the RPTPthis Plan. Staging Phasing of the key components is contingent on receiving funding in time.

Table 8-1: Integrated network staging: key components

| | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|--|------|------|------|-----------------|------|------|------|------|------|------|
| Integrated ticketing (AIFS) implementation | | | | | | | | | | |
| Introduce appropriate fare structure (subject to business case and funding) | | | | | | | | | | |
| Stage 1 network changes | | | | | | | | | | |
| Stage 2 network changes | | | | | | | | | | |
| EMU introduction, rail capacity and service increase | | | | | | | | | | |
| Stage 3 network changes | | | | | | | | | | |
| Implement essential infrastructure* for Stages 1-3 | | | | | | | | | | |
| Implement essential infrastructure* towards mature 2022 service network | | | | | | | | | | |
| Service network changes towards 2022 network (dependent on CRL implementation) | | | | | | | | | | |
| Panmure to Pakuranga busway operational (AMETI) | | | | | | | | | | |
| City Rail Link operational, rail capacity and service increase (subject to funding) | | | | | | | | | | |
| On-going interchange and selected infrastructure improvements | | | | | | | | | | |
| Selected bus priority and operational improvements to maximise the benefits of the new service network | | | | | | | | | | |
| Selected customer improvements | | | | | | | | | | |

^{* &#}x27;essential infrastructure' means infrastructure required in advance in order to operate proposed services

| Overview of Funded Public Transport improvements – Phasing ¹ | | | | | | |
|---|----------------|----------|------------|----------------------------------|--|--|
| Network service & operational improvements | 2015/16 | 2016/17 | 2017/18 | 2018/19- 2024/25 | | |
| New network - South Auckland | | Mid 2016 | | | | |
| New network – West Auckland | | | Early 2017 | | | |
| New network – North Auckland | Late 2017 | | | | | |
| New network – Central and East Auckland | Late 2017-2018 | | | | | |
| AIFS – extensions, enhancements and equipment replacement | Ongoing | | | | | |
| AIFS system – Integrated Fares | | | | | | |
| EMU procurement | | | | | | |
| Real time passenger information –enhancements | | Oı | ngoing | | | |
| Infrastructure (capital) improvements | 2015/16 | 2016/17 | 2017/18 | 2018/19- 2024/25 ⁸ | | |
| Rail | | | | | | |

 $^{^{8}}$ Phase: Green = public transport service operational or infrastructure constructed

| City Rail Link | | , | , | , |
|--|---------------|----|--------|---|
| Manukau Rail-Bus Interchange | | | | |
| Diesel Refurbishment (alternative to electrification Papakura to Pukekohe) | | Oı | ngoing | |
| Te Mahia Station upgrade, Westfield Station upgrade | | | | |
| SMART (Airport Rail – Planning & Route protection) | | Oı | ngoing | |
| Rail crossing separation | | | | |
| Newmarket Station access improvements | | | | |
| Bus | | | | |
| City Centre Bus Improvements | | | | |
| Pukekohe Bus Interchange | | | | |
| Otahuhu Bus Interchange | | | | |
| Lincoln Rd – corridor improvements (transit lane) | Investigation | | | |
| Te Atatu Motorway Bus Interchange, | | | | |
| Bus connections improvements – Dominion Rd | | | | |
| Akoranga Busway station improvements | | | | |
| Northern Busway – additional stations with busway extension | | | | |
| AMETI Panmure - Pakuranga Busway | | | | |
| Bus priority / Transit lanes improvements | | | | |
| Minor improvements at stations, wharves, bus stops | | | | |
| PT Safety, Security and Amenity improvements | | | | |
| Double Decker network mitigation works | | | | |
| Northwestern Busway – early works and/or route protection | | | | |
| Park-and-Ride | | | | |
| Silverdale Stage 2 | | | | |
| Westgate, Papakura | | | | |
| Glen Eden | | | | |
| Transport improvements in Special Housing Areas | | | | |
| Various to be confirmed | | | | |

In addition to the projects outlined in **Table 8-1**, <u>further investigation will be undertaken for public transport improvement projects (currently unfunded) during the life of the RPTP. These include:</u>

Route protection:

- Waitemata Harbour Crossing
- Rail to the North Shore

- Mt Roskill spur
- Light Rail (initially Queen Street and Dominion Road, with a possible link to Wynyard Quarter)

Bus, ferry and Park-and-Ride:

- Bus/rail and bus/bus interchanges
- Additional new bus lanes to support the frequent network
- Park and Ride programme
- Ferry service improvements and terminal upgrades
- Improvements in bus service frequency and capacity

Rapid transit network:

- Busways SH1 Extension to Albany, Albany to Silverdale, Pakuranga to Botany
 (AMETI), SH16 Northwestern Busway, Botany to Auckland Airport, Upper Harbour bus
 rapid transit
- Rail Network Performance Improvements *
- Rail Resilience Improvements *
- Rail Network Capacity Improvements (including third main Otahuhu Wiri) *
- Grade separation or road closure at high priority level crossings
- Rail service increases
- Light rail in the City Centre and Isthmus
- New rail stations Parnell, Paerata
- Electrification Papakura to Pukekohe *
- * Rail projects reliant on Central Government Funding route protection is being undertaken for the following projects during the life of this RPTP:

Rail to Auckland Airport

Waitemata Harbour Crossing

Rail to the North Shore

Avondale-Southdown rail corridor

Prioritisation of infrastructure programme

The RLTP includes a ten year prioritised delivery programme of transport services and activities for Auckland, and combines transport programmes of the *New Zealand Transport Agency* (NZTA), Auckland Transport and KiwiRail.

The RLTP allocates anticipated funding from Auckland Council and revenue from transport services, and forms the prioritisation process for seeking funds from the *National Land Transport Fund*. It is a statutory requirement that NZTA and Auckland Transport revise the RLTP every three years.

The RLTP outlines and prioritises the public transport infrastructure projects that will be funded over the next 3 years, including those required by the roll-out of the new network.

Table 8-2 below shows the integrated infrastructure programme required to deliver the proposed new network over 10 years. This table has a particular focus on the prioritised requirements of Stages 1 to 3 of the proposed service network changes. Each infrastructure project is filtered by the level of relative priority within a constrained funding environment:

- a) "Essential" means required in advance in order to run the proposed services or the project significantly enhances patronage growth
- b) "Highly desirable" means crucial projects to maximise the benefits of the proposed services in terms of patronage growth and/or enhanced connection environment between services
- "Desirable" means useful projects which complement the proposed services, for example, by improving customer experience

However it should be noted that all these projects are required to get the full benefits of the proposed service changes.

Table 8-2 also shows the delivery date by which the infrastructure project needs to be operational to align with the planned staging of proposed service changes. The table does not purport to be fully comprehensive but does cover all public transport modes, and includes Park and Ride.

Funding of infrastructure programme

The proposed new network is to be delivered within the middle of the Regional Land Transport Programme 2012-15 cycle. **Table 8-2** below shows the estimated capital funding implications associated with the delivery of the new network. Whether or not the required project is reflected in the current Regional Land Transport Programme is indicated. In many cases, the identified project is so recent that projects have not been fully scoped, but capital costs are estimated based on current knowledge. These projects will be further scoped as part of the development of the new *Regional Land Transport Plan* to be prepared in 2015. The current Regional Land Transport Programme funding component is subject to change via the Regional Land Transport Programme variation process.

Including the City Rail Link, **Table 8 2** below signals over \$3.8 billion of public transport investments required over the next 10 years, excluding land costs. Excluding City Rail Link related projects and any land costs, over \$1 billion investment is required over next 10 years to support proposed service changes.

-Table 8-2: Proposed Infrastructure Programme for New Network (prioritised)

| Project | ect Priority | | riority Functional Requirement | | | Delivery Target | | | | | | | | | Tri Pro | ional I anspo ogram 1012-1 status | ort me 5 | Estimated Capital Cost in 10 year programme |
|---|--------------|---------------------|--------------------------------|--|--------------------|-----------------|--------------------|---------|---------|--------------------|--------------------|--------------------|---------|------------------|-----------------|---|----------------|---|
| | Essential | Highly Desirable | Desirable | | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022+ | * | ¥4-10 | Not Present | |
| Region wide | 1 | | | | | | | | | | | | ļ | | <u> </u> | | | |
| Integrated ticketing (AIFS) | 4 | | | Deliver integrated ticketing solution across Auckland for all bus, rail and ferry services | | | | | | | | | | | | | | \$31m |
| Electric trains | 4 | | | Improved efficiency and effectiveness of rail services on the network spine. | | | | | | | | | | | | | | \$500m |
| Electric train depots | ← | | | Essential infrastructure associated with electric trains | | | | | | | | | | | | | | \$178m |
| Integrated fares | ≠ | | | Remove financial transfer penalties that currently exist in system, thus encouraging connections | | | | | | | | | | | | | | \$3m |
| City Rail Link (Subject to funding) | ← | | | Maximises rail network capacity supporting a transformative increase in rail services across the region. The bus network is being redesigned to take full advantage of the benefits that City Rail Link will bring to overall Auckland public transport network. | | | | | | | | | | | | | | \$2800m |
| Bus priority measures | | ← | | On going programme to enhance bus service reliability through provision of selected bus lanes, intersection priority and other interventions. | | | | | | | | | | | ln ı | oart | | \$20m |
| PT Customer Experience Improvement | | 4 | | On going programme of selected customer facilities upgrades to improve connection / waiting environments and information provision | | | | | | | | | | | ln | oart | | \$10m |
| Designation and land purchase | | 4 | | Future proofing selected parts of permanent network (Rapid & Frequent) for efficient and effective delivery, as appropriate | | | | | | | | | | | | | | Not scoped |
| Park & Ride | | ✓ | | On going programme of investigation into feasibility of | | | | | | | | | | | | | | \$2m |

⁹Estimates based on current pre-feasibility planning adjusted by <u>Auckland Transport Infrastructure Assets Revaluation 2011</u> report figures where appropriate. Land cost is not included.

| investigations | | | | new / expanded Park & Ride facilities to enhance patronage growth | | | | | | | | |
|--|----------|----------|----------|---|--|--|--|--|--|-----------------|----------------|-------------------|
| Rail station upgrade programme | | | ≠ | On going programme of 14 rail station upgrades to enhance customer environment | | | | | | | | \$50m |
| Bus stop and shelter capital programme | ≠ | | | On-going programme to improve, upgrade and relocate bus stops and shelters across Auckland to facilitate good quality access, better connection environment and enhanced waiting facilities | | | | | | In p | art | \$30m |
| Southern Auckland | | | | | | | | | | | | |
| Otahuhu Bus Train Interchange | ← | | | Essential element to allow implementation of Southern Network. Off road bus to train interchange facility. | | | | | | | | \$8m |
| Otahuhu Town Centre Bus Stops | ✓ | | | On street replacement facilities for current Otahuhu Bus Station | | | | | | | | \$1.5m |
| Pukekohe Station | 4 | | | Essential element to allow full implementation of Southern Network. Pedestrian over bridge and bus interchange required on western side of Pukekohe rail station. | | | | | | | | \$10m |
| Middlemore Interchange | | ✓ | | Supports the implementation of Southern Network. Improved western access to train station and bus to train interchange facilities upgrade. | | | | | | | | \$0.5m |
| Manukau Bus Interchange | | ← | | Supports effective implementation of Southern Network. Off-road bus to bus interchange facility, adjacent to rail station. | | | | | | | | \$10m |
| Papatoetoe Station | | ≠ | | Supports the implementation of Southern Network. Upgraded bus stop facilities to improve bus to train interchange environment. | | | | | | | | \$1m |
| Mangere Town Centre | | ← | | Supports implementation of Southern Network through easier connections. Upgraded bus to bus connection and waiting environment. | | | | | | | | \$2m |
| Mangere Bridge | | ← | | Supports implementation of Southern Network. Upgraded bus to bus connection and waiting environment. | | | | | | | | \$0.4m |
| Manurewa Station | | ← | | Supports implementation of Southern Network. Upgraded bus to train connection and waiting environment. | | | | | | | | \$0.2m |
| Papakura Station | | 4 | | Supports implementation of Southern Network. Bus | | | | | | | | \$0.4m |

| | | | 1 | La tarte de la constante de la | | 1 | | | 1 | | | |
|-------------------------|----------|--------------|---|--|--|---|--|--|---|--|-------------|-------------------|
| | | | | to train connection environment enhancement as part | | | | | | | | |
| | | | | of station upgrade. | | | | | | | | |
| Drury Station and | ✓ | | | New rail station and Park & Ride facility to support | | | | | | | | \$6m |
| Park & Ride | | | | major growth area. Park & Ride upstream of | | | | | | | | |
| | | | | motorway congestion with good access to Rapid rail | | | | | | | | |
| | | | | services. Dependent upon electric train services | | | | | | | | |
| | | | | reaching Drury. | | | | | | | | |
| Homai Station | | 4 | | Enhanced bus train connection facilities at Homai | | | | | | | | \$1.5m |
| Interchange | | | | Station | | | | | | | | |
| Takanini Station | | | 4 | Supports implementation of Southern Network. Bus | | | | | | | | \$1m |
| | | | • | turning circle and waiting area at end of Station Road | | | | | | | | |
| Massey Road - | | | | Amendments to bus stop locations at this intersection | | | | | | | | \$2m |
| Buckland Road | | ≠ | | and creation of a neighbourhood interchange to | | | | | | | | |
| Neighbourhood | | • | | facilitate connection between Frequent bus services | | | | | | | | |
| Interchange | | | | | | | | | | | | |
| Western Auckland | | | | | | | | | | | | |
| Te Atatu Bus | | | | Essential for full implementation of Western Network. | | | | | | | | \$10m |
| Interchange | ✓ | | | Off-road bus to bus interchange. To be developed as | | | | | | | | |
| | | | | part of NZTA Te Atatu Motorway Interchange project. | | | | | | | | |
| Triangle Road Bus | → | | | Essential for full implementation of Western Network. | | | | | | | | \$4m |
| Interchange | • | | | Off road / on road bus to bus interchange. | | | | | | | | |
| Westgate Bus | | | | Significant for full implementation of Western | | | | | | | | \$8m |
| Interchange | ← | | | Network. Off road bus to bus interchange integrated | | | | | | | | |
| | • | | | into new Westgate Town Centre as part of town | | | | | | | | |
| | | | | centre redevelopment project. | | | | | | | | |
| SH16 bus lanes - | | | | Bus shoulder lanes enhancing service capacity being | | | | | | | | NZTA Funded |
| Waterview to Te | | ✓ | | delivered as part of NZTA Causeway Upgrade project. | | | | | | | | |
| Atatu | | | | | | | | | | | | |
| Henderson Bus | | | | Supports full implementation of Western Network. | | | | | | | | \$0.2m |
| Interchange | | \leftarrow | | Upgrade of existing bus interchange facilities to | | | | | | | | |
| | | | | improve customer waiting / connection | | | | | | | | |
| Bus connection | | | | Range of projects to allow for better bus to bus | | | | | | | | \$1m |
| improvements | | ← | | connection environments in Town Centres (Glendene | | | | | | | | |
| | | _ | | and Glen Eden) and at rail stations (Sunnyvale and | | | | | | | | |
| | | | | Ranui). | | | | | | | | |
| Westgate Park & | | | | New Park & Ride facility to support major growth area | | | | | | | | \$1.2m |
| Ride | ← | | | upstream of road congestion with access to Frequent | | | | | | | | |
| THAC | | | | | | | | | | | | |

| Wynyard Bus Interchange | ≠ | | Essential element for full implementation of Central Network. Off road bus to bus interchange in vicinity of Fanshawe Street / Halsey Street. | F | | | | | In par | | \$30m |
|--|--------------|----------|---|---|--|--|---|--|-------------------|--|--------------------|
| | | | | | | | | | # | | |
| City Centre bus | | | Various projects currently being scoped to support | | | | | | | | \$3m |
| infrastructure | ✓ | | successful bus operations of the New Network in the | | | | | | | | |
| | | | Central City. | | | | | | | | |
| Panmure | | | Significant project for full implementation of Central | | | | | | | | \$17.5m |
| Interchange | 4 | | and Eastern Networks. Bus to train and bus to bus | | | | | | | | |
| (AMETI) | | | interchange at Panmure Station. Part of Auckland | | | | | | | | |
| | | | Manukau Eastern Transport Initiative project. | | | | | | | | |
| Britomart | | | Essential long term project to support City Rail Link | | | | Ţ | | | | Not scoped |
| Interchange | ✓ | | project. Better bus to train interchange at Britomart | 1 | | | | | | | |
| | | | and large bus layover facilities. | | | | | | | | |
| Aotea Interchange | | | Essential long-term project to support City Rail Link | | | | | | | | Not scoped |
| | \leftarrow | | project. Better bus to train interchange at proposed | | | | | | | | |
| | | | Aotea City Rail Link Station. | | | | | | | | |
| Karangahape Road | | | Essential long-term project to support City Rail Link | | | | | | | | Not scoped |
| Interchange | ✓ | | project. Better bus to train interchange at proposed | | | | | | | | |
| _ | | | Karangahape City Rail Link Station. | | | | | | | | |
| Newton | | | Essential long term project to support City Rail Link | | | | | | | | Not scoped |
| Interchange | ✓ | | project. Better bus to train interchange at proposed | | | | | | | | • |
| Ğ | | | Newton City Rail Link Station. | | | | | | | | |
| Newmarket | | | Support full implementation of Central Network. | | | | | | | | \$2m |
| Interchange | | ✓ | Better bus to train interchange at Newmarket train | | | | | | | | |
| , and the second | | | station. | | | | | | | | |
| Grafton | | | Supports full implementation of Central Network. | | | | | | | | \$5m |
| Interchange | | | Better bus to train interchange at Grafton train station | | | | | | | | |
| Ö | | ← | as part of Auckland University campus development | | | | | | | | |
| | | | project. | | | | | | | | |
| Blockhouse Bay | | _ | Project to allow for a better bus to bus connection | | | | | | | | \$0.5m |
| Town Centre | | ✓ | environment. | | | | | | | | ******* |
| St Lukes Road | | | Supports implementation of Central Network. Better | 1 | | | | | | | \$3m |
| | | | bus to bus interchange environment at St Lukes Mall | 1 | | | | | | | |
| | | ✓ | and bus priority measures on Morningside Drive / St | 1 | | | | | | | |
| | | | Lukes Road. | 1 | | | | | | | |
| Onehunga | | | Supports implementation of Central / Southern | | | | | | | | \$0.7m |
| Interchange | | ✓ | Networks. Upgrade of existing bus interchange and | | | | | | | | φο.7111 |

| | | | | enhanced interchange at Onehunga Train Station. | | | | | | | |
|-----------------------------|---|--------------|---|---|--|--|---|------|--|--|-------------------|
| Sylvia Park | | | | Supports implementation of Central / Southern | | | | | | | \$1m |
| | | ✓ | | Networks. Upgrade of existing bus interchange and | | | | | | | |
| | | | | enhanced bus interchange at Sylvia Park Train Station. | | | | | | | |
| Balmoral Road bus | | | | Supports implementation of Central Network. | | | | | | | \$3m |
| connection | | √ | | Redesign intersections at Dominion, Mt Eden and | | | | | | | |
| improvements | | • | | Manukau roads to facilitate better bus to bus | | | | | | | |
| | | | | connection environment. | | | | | | | |
| Mt Albert Road | | | | Supports implementation of Central Network. | | | | | | | \$3m |
| bus connection | | 4 | | Redesign intersections at Dominion, Mt Eden and | | | | | | | |
| improvements | | • | | Sandringham roads to facilitate better bus to bus | | | | | | | |
| | | | | connection environment. | | | | | | | |
| Point Chevalier | | | | Supports implementation of Central Network. | | | | | | | \$1m |
| Shops | | ✓ | | Redesign of Great North Road / Carrington Road | | | | | | | |
| | | • | | intersection to facilitate better bus to bus connection | | | | | | | |
| | | | | environment. | | | | | | | |
| Avondale | | | | Supports full implementation of Central / Western | | | | | | | \$3m |
| Interchange and | | ← | | Networks. Off road bus to train interchange with | | | | | | | |
| Park & Ride | | | | adjacent Park & Ride. | | | | | | | |
| Ellerslie Town | | | | Supports implementation of Central Network. | | | | | | | \$0.4m |
| Centre | | ✓ | | Enhance bus to bus connection environment in town | | | | | | | |
| | | | | centre. | | | | | | | |
| Glen Innes | | | | Supports implementation of Central Network. | | | | | | | \$0.5m |
| Interchange | | ✓ | | Enhance bus to train connection environment at Glen | | | | | | | |
| | | | | Innes Station. | | | | | | | |
| Parnell Station | | ✓ | | New station | | | | | | | \$18m |
| Waterview Green | | | ✓ | Great North Road public transport, walk & cycle | | | | | | | \$6m |
| Bridge | | | | overbridge to provide better connectivity to UNITEC. | | | | | | | |
| Downtown Ferry | | | 4 | Enhancements to Downtown ferry terminals | | | | | | | \$7m |
| Terminals | | | • | | | | | | | | |
| Eastern Auckland | | | | | | | | | | | |
| Panmure to | | | | Construction of dedicated busway between Panmure | | | T | | | | \$14m |
| Pakuranga Busway | ✓ | | | and Pakuranga | | | | | | | |
| (AMETI) | | | | | | | | | | | |
| Pakuranga Plaza | | | | Significant project for full implementation of Eastern | | | Ī | | | | \$5m |
| (AMETI) | ✓ | | | Network. Upgrade of existing bus interchange | | | | | | | |
| | | | | facilities at Pakuranga Town Centre. | | | | | | | |
| Botany Town | | \leftarrow | | Supports implementation of Eastern Network. | | | | | | | \$0.5m |

| Centre | | | | Upgrade of existing bus interchange facilities at Botany Town Centre. | | | | | | | |
|---|----------|----------|----------|---|--|--|--|--|--|--|--------------------|
| Half Moon Bay Ferry Terminal | | ✓ | | Improvements to passenger and vehicular ferry terminals | | | | | | | \$11m |
| Northern Auckland | | | | | | | | | | | |
| Hibiscus Coast Busway Station and Park & Ride | ≠ | | | Essential element for full implementation of Northern Network. Bus to bus interchange and P&R at Silverdale. Park & Ride to support major growth area upstream of road congestion with access to Frequent bus services. | | | | | | | \$5m |
| Constellation to Albany busway (NBE project) | | ← | | Extension of dedicated busway between Constellation and Albany stations for significant improvements to Northern busway operations. | | | | | | | NZTA funded |
| Akoranga Busway Station improvements | | ← | | Significant for full implementation of Northern Network. Provides for northbound access to Akoranga Station from Esmonde Road to allow for greater operational flexibility. | | | | | | | \$1m |
| Takapuna Bus Interchange | | ✓ | | Supports full implementation of Northern Network. Upgrade of current facility to allow better connection environment between bus services in Takapuna. | | | | | | | \$0.5m |
| Bus connection improvements | | ← | | Range of projects to support better bus to bus connection environments in Milford, Northcote, Highbury, Glenfield and Albany Centre. | | | | | | | \$3m |
| Silverdale bus interchange | | ✓ | | On road bus to bus interchange to facilitate implementation of Northern Network. | | | | | | | \$0.15m |
| Devonport Ferry Terminal | | | ← | Enhancements to Devonport ferry terminal | | | | | | | \$4.5m |
| Northern Busway - additional stations | | | ≠ | New busway stations to improve catchment of Northern Busway services. | | | | | | | \$5m |

8.2 SERVICE DESIGN AND SUBSEQUENT REVIEW PROCESS

Implementing the network changes described above will require significant public consultation.

The statutory consultation undertaken on this Plan provided an opportunity for key stakeholders, interest groups and the wider public to provide feedback and input on the core structure of the new network in broad terms (but not on specific local details such as detailed routing, the mixture of local services, location of stops and other infrastructure matters).

Local service design

Feedback on specific local details will be sought through local targeted engagement exercises that will be undertaken prior to procurement of services as part of the PTOM contracting process.

The detailed service specifications will be prepared in collaboration with key stakeholders, operators, and Auckland Transportand service providers. These will be made more widely available to other stakeholders, existing and potential users, and persons who may be affected by, or have an interest in, the proposed service design in the affected areas, for their comment and feedback.

Following these targeted engagement exercises, refined service proposals will be evaluated for their affordability and then procured through the PTOM process, subject to funding availability.

Any changes in service specifications from what appears in the current RPTP through the stakeholder and public engagement process will be reflected in the next update to the RPTP.

Service review process

The PTOM partnership between Auckland Transport and the service operator provides the opportunity for regular performance reviews and continuous improvement. Information from this process will be used to monitor the performance of individual routes, PTOM unitsunits, and the network as a whole.

Where minor amendments to service levels, timings and/or routings cannot address identified problems, a route or group of routes may be subjected to a more comprehensive service review process.

This service review process would essentially follow the process described above for the initial local-level service planning exercise, with an additional final step to secure approval from the Auckland Transport Board and NZTA for any changes that have financial implications for total expenditure and/or cost-recovery ratios.

Glossary

| All day network | The network of rapid, frequent, connector services that operate at the minimum stated frequency throughout the day. The target all day operating period for frequent services is between 6am and 9pm, seven days a week (with lower frequencies outside these times). This will be phased in as funding and demand allow, with an initial target by 2016 of 7am to 7pm on weekdays, and specific time coverage at weekends subject to service demand. |
|--|---|
| AT HOP card | A stored value smartcard that can be used to pay fares on buses, trains, and ferries participating in Auckland Transport's integrated ticketing system. |
| Auckland Plan | A comprehensive long-term strategy, required by legislation, that directs Auckland's growth and development up to 2040. It includes social, economic, environmental, and cultural goals and identifies existing and future locations of critical infrastructure facilities, including transport. It was adopted by Auckland Council in May 2012. |
| Auckland Transport Parking | A strategy completed by Auckland Transport in 2015 following public consultation, |
| Strategy | setting out Auckland Transport's approach to the supply, management and pricing of parking, including Park-and-Ride facilities. |
| City Rail Link | A proposed 3.5 km double-track underground rail tunnel beneath the city centre from Britomart to the Western Line near Eden Terrace, with three city centre underground stations. |
| Connector Network | Bus and ferry corridors with some priority measures connecting with activity centres, town centres and metropolitan centres. Provides access to more frequent services. |
| Council Controlled | An organisation in which a local authority controls 50 per cent or more of the votes, |
| Organisation | or has the right to appoint 50 per cent or more of the directors or trustees. |
| Exempt service | A public transport service that is exempt under section 130 (2) of the LTMA or deemed exempt under section 153(2) of the LTMA, Exempt services are not provided under contract to Auckland Transport and, unless specified otherwise, are not subject to the objectives and policies in this Plan. |
| Farebox recovery | A policy that provides for public transport operating costs to be shared equitably between users and funders, to reflect the private and public benefits received, having regard to the objectives and circumstances of their region. |
| Farebox Recovery Ratio | The proportion of total operating costs recovered from users through fares and SuperGold card payments. |
| Ferry Development Plan | A plan prepared in 2014 by Auckland Transport in response to a 2013 RPTP policy to identify the actions needed to better integrate ferries into the public transport network. The Ferry Development Plan focuses on improving existing services and infrastructure and on greater integration of the current ferry network with local bus routes and supporting feeder services. It also includes criteria for new investments. |
| Ferry Standard | A standard for new vessels to be used on future contracts for ferry services. |
| Frequent Network | A network of major bus and ferry corridors connecting the city centre, metropolitan centres and other major centres, providing at least a 15-minute service all day (initially from 7am-7pm), with significant priority measures |
| Government Policy Statement | A document that highlights the Government's outcomes and priorities for the land transport sector, and sets out its broad transport funding allocations over the next decade. |
| Integrated Transport Programme | A plan produced by Auckland Transport and NZTA with the support of Auckland Council. It co-ordinates, prioritises, and sequences the strategic activities of Auckland's transport network providers, over the next 30 years, that are required to deliver the spatial development needs set out in the <i>Auckland Plan</i> . |
| AT HOP card | A stored value smartcard that can be used to pay fares on buses, trains, and ferries participating in Auckland Transport's integrated ticketing system. |
| National Energy Efficiency and Conservation Strategy | A strategy to promote energy efficiency, energy conservation, and renewable energy in New Zealand. |
| National Land Transport Programme | A prioritised nationwide three year programme of roading and transport projects that allocates central government funding. |
| | |

| Partnering Agreement | A mid-level contract document between Auckland Transport and operators, specific to each operator. It contains the key deliverables associated with working in a PTOM environment and has more detail than the <i>Regional Agreement</i> . |
|---|--|
| Public Transport Operating Model | A framework for building a long-term public-private partnership between regional councils and public transport operators with two overarching objectives: to grow the commerciality of public transport services and create incentives for services to become fully commercial, and to grow confidence that services are priced efficiently and that competitors have access to public transport markets. |
| Rapid Network | Rail and busway corridors providing dedicated right of way connections between the city centre and other selected centres, providing frequent and reliable services (at least a 15-minute service all day, initially from 7am-7pm). |
| Real Time Passenger Information System | An electronic system linked to automatic vehicle location devices on public transport vehicles that provides real time arrival information on electronic displays at transport interchanges and stops. |
| Regional Agreement | The highest level of commercial agreement between Auckland Transport and providers of public transport services. It sets the overall framework for the provision of PTOM-contracted public transport services and is signed by all operators. |
| Regional Land Transport Plan | A statutory plan that will be prepared by Auckland Transport under the LTMA, which sets out the region's land transport objectives, policies, and measures for at least 10 years; includes a statement of priorities, and provides a financial forecast of anticipated revenue and expenditure on land transport activities. The plan RLTP forms the basis of Auckland Transport's request for funding allocations in the National Land Transport Programme. It replaces the previous Regional Land Transport Programme. |
| Regional Land Transport Strategy | A statutory document that sets regional objectives and policies for the region's transport system from 2010 to 2040. It was adopted by the (former) Auckland Regional Council in 2010. Following the recent amendment to the LTMA, the RLTS is no longer required, and any RPTP adopted after 30 June 2015 will no longer be required to give effect to the public transport components of the RLTS. |
| Regional Public Transport Plan | A statutory document describing how Auckland Transport will give effect to the public transport components of the 2010 Auckland <i>Regional Land Transport Strategy</i> . It also specifies the public transport services proposed for the region, and the policies which apply to those services. |
| Requirements for Urban Buses | New Zealand's common standard for urban bus quality. It sets out the common dimensions and features of an urban bus and is used by Auckland Transport in urban bus contracts. |
| SuperGold card | A national identification card that provides free off-peak travel on bus, rail, and ferry services to people aged 65 or older. |
| Total Mobility | A subsidised transport scheme for those with impaired mobility who have difficulty with, or are unable to use, scheduled public transport services. |
| Unit | As defined in section 5 of the LTMA, a public transport service, or group of public transport services: (a) that Auckland Transport identifies as integral to the region's public transport network; and (b) that operates, or will operate, on the entire length of 1 or more routes specified in RPTP; and (c) that includes all of the public transport services operating to a timetable that applies to the entire route or routes specified for the unitunit |
| Unit Agreement | The lowest level of contractual document between Auckland Transport and operators. It contains the details and targets for the operation of each specific <i>unit</i> (e.g. the routes, timetables, vehicle requirements, and KPI goals for each <i>unit</i>). |
| Unitary Plan | A Resource Management plan that will replace District Plans, setting out rules and regulations controlling all planning activities and development in Auckland that will give effect to the strategic direction of the <i>Auckland Plan</i> . |
| Vehicle Quality Standards | Standards that may set by Auckland Transport for specific services, in addition to the national Requirements For Urban Vehicles. |
| | |

Acronyms

AIFS Auckland Integrated Fare System

AMETI Auckland Manukau Eastern Transport Initiative

ARTA Auckland Regional Transport Authority

CRL City Rail Link

EMU Electric Multiple Unit

FRR Farebox Recovery Ratio

GPS Global Positioning System

ITP Integrated Transport Programme

KPI Key Performance Indicator

LCN Local Connector Network

Land Transport Management Act 2003

NEECS National Energy Efficiency and Conservation Strategy

NITIS National Integrated Ticketing Interoperability Standards

NZTA New Zealand Transport Agency

PTOM Public Transport Operating Model

QTN Quality Transit Network

RLTP Regional Land Transport Plan

RLTS Regional Land Transport Strategy

RPTP Regional Public Transport Plan

RTN Rapid Transit Network

RTPIS Real Time Passenger Information System

TAAG Transport Accessibility Advisory Group

Appendix 1: Proposed future service network

This appendix presents details of proposed future services that are integral to the Auckland public transport network. It includes descriptions of the routes, frequencies and hours of operation of unitsunits. Four deemed exempt services are also included in this appendix: these are integral to the regional network, but are not part of any unitunit. Total Mobility taxi/shuttle service providers are also listed.

The service levels described in this appendix are targets for 2018, and are subject to funding.

All frequencies are in minutes unless otherwise stated.

Bus Services – scheduled services and school services

Notes:

- 1. Route numbers for scheduled services will be confirmed post-tendering of services.
- 2. Late night services are to be confirmed for unit allocation purposes at a later date.
- 3. All School bus services subject to further review in accordance with the policies in the RPTP.
- 4. There will be potential further changes within the next ten years due to need to increase frequency due to demand, the Northern Busway extension and new Busway stations, Te Atatu Bus Interchange, North-western Busway, Light Rail, AMETI Busway, CRL and land use development particularly in the Greenfield areas.

| Route Descriptions | Time of Day (school services) | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening |
|--|-------------------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Unit 1 – City LINK - Pre Light Rail * | | | | | | |
| The route will be subject to more detailed consultation in 2015 | | | | | | |
| *This unit would be impacted by implementation of light rail: see Appendix 10 | | | | | | |
| City Link. Wynyard to Karangahape Rd via Queen St | | 5 | 7.5 | 10 | 7.5 / 10 | 7.5 / 10 |
| Unit 2 – Inner LINK | | | | | | |
| The route will be subject to more detailed consultation in 2015 | | | | | | |
| Inner Link. Britomart, Three Lamps, Ponsonby, Grafton, Newmarket, Parnell and to Britomart | | 10 | 10 | 15 | 10 / 15 | 10 / 15 |

| Route Descriptions | Time of Day (school services) | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening |
|--|-------------------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Unit 3 – Grey Lynn | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Westmere to Britomart via Richmond Rd | | 10 | 20 | 30 | 20 / 30 | 20 / 30 |
| Freemans Bay to Britomart via Karangahape Rd | | 15 | 30 | 30 | 30 | 30 |
| 011 - Newton to Mt Albert Grammar | Morning | | | | | |
| 012 - Downtown to St Marys College | Morning | | | | | |
| 015 - Britomart to Auckland Girls Grammar | Morning | | | | | |
| 062 - Ponsonby to Western Springs College | Morning | | | | | |
| 012 - St Marys College to Downtown | Afternoon | | | | | |
| 020 - Western Springs College to Herne Bay | Afternoon | | | | | |
| Unit 5 - Great North Road | | | | | | |
| The route will be subject to more detailed consultation in 2015 | | | | | | |
| New Lynn to Britomart via Great North Rd (Frequency based on Double Decker buses) | | 5 | 10 | 15 | 10 / 15 | 10 / 15 |
| Unit 6 - New North Road* - Pre CRL | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Avondale Peninsula to Wynyard via Rosebank Rd, New North Rd, St Lukes and University | | 10 | 20 | 30 | 20 / 30 | 20 / 30 |
| New Lynn to Wynyard via Avondale, New North Rd, St Lukes and University | | 10 | 20 | 30 | 20 / 30 | 20 / 30 |
| St Lukes to Wynyard via University | | 10 | | | | |
| 001 - Mt Albert Grammar to Midtown | Afternoon | | | | | |
| 014 - Mt Albert Grammar to Downtown | Afternoon | | | | | |
| Unit 7 – Sandringham Road - Pre Light Rail * | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| *This unit would be impacted by implementation of light rail: see Appendix 10 | | | | | | |

| Route Descriptions | Time of Day (school services) | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening |
|---|-------------------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| New Lynn to Wynyard via New Windsor, Owairaka, Sandringham Rd and University (Frequency based on Double Decker buses) | | 10 | 20 | 30 | 20 / 30 | 20 / 30 |
| Blockhouse Bay to Wynyard via New Windsor, Sandringham Rd and University (Frequency based on Double Decker buses) | | 10 | 20 | 30 | 20 / 30 | 20 / 30 |
| Stoddard Rd to Wynyard via Sandringham Rd and University | | 10 | | | | |
| 010 - Sandringham to Ponsonby Intermediate | Morning | | | | | |
| 041 - Mt Albert to Mt Albert Grammar | Morning | | | | | |
| 202 - New Windsor to Auckland Girls Grammar | Morning | | | | | |
| 010 - Ponsonby Intermediate to Sandringham | Afternoon | | | | | |
| 041 - Mt Albert Grammar to Mt Albert | Afternoon | | | | | |
| 202 - Auckland Girls Grammar to New Windsor | Afternoon | | | | | |
| Unit 8 – Dominion Road - Pre Light Rail * The routes will be subject to more detailed consultation in 2015 | | | | | | |
| *This unit would be impacted by implementation of light rail: see Appendix 10 | | | | | | |
| Blockhouse Bay to Wynyard via White Swan Rd Dominion Rd and University (Frequency based on Double Decker buses) | | 10 | 15 | 20 | 15 / 20 | 15 / 20 |
| Lynfield to Wynyard via Dominion Rd Extension, Dominion Rd and University (Frequency based on Double Decker buses) | | 10 | 15 | 20 | 15 / 20 | 15 / 20 |
| Mt Roskill to Wynyard via Dominion Road (Frequency based on Double Decker buses) | | 10 | | | | |
| 019 - Lynfield to Waikowhai Intermediate | Morning | | | | | |
| 248 - Blockhouse Bay to Blockhouse Bay Intermediate | Morning | | | | | |
| 022 - Waikowhai Intermediate to Lynfield | Afternoon | | | | | |
| 267 - Mt Roskill Grammar to Lynfield | Afternoon | | | | | |
| Unit 9 – Mt Eden Road - Pre Light Rail * | | | | | | |

| Route Descriptions | Time of Day (school services) | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening |
|---|-------------------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| *This unit may be impacted by light rail beyond the 10-year life of this RPTP | | | | | | |
| Waikowhai via Hillsborough Rd to Britomart via Mt Eden Rd and Symonds St (Frequency based on Double Decker buses) | | 10 | 20 | 30 | 20 / 30 | 20 / 30 |
| Waikowhai via Melrose Rd to Britomart via Mt Eden Rd and Symonds St (Frequency based on Double Decker buses) | | 10 | 20 | 30 | 20 / 30 | 20 / 30 |
| Three Kings to Britomart via Mt Eden Rd and Symonds St (Frequency based on Double Decker buses) | | 10 | | | | |
| 031 - Mt Roskill to Epsom & Remuera Schools | Morning | | | | | |
| 099 - Lynfield to Auckland Grammar & St Peters | Morning | | | | | |
| 031 - Remuera/Epsom Schools to Mt Roskill | Afternoon | | | | | |
| 032 - Epsom Girls to Waikowhai | Afternoon | | | | | |
| 099 - St Peters & Auckland Grammar to Lynfield | Afternoon | | | | | |
| 099 - St Peters & Auckland Grammar to Lynfield | Afternoon | | | | | |
| Unit 10 – Manukau Road - Pre Light Rail * The routes will be subject to more detailed consultation in 2015 * This unit may be impacted by light rail beyond the 10-year life of this RPTP | | | | | | |
| Onehunga to Mt Albert via Manukau Rd, Parnell, University, Jervois Rd and Pt Chevalier (Frequency based on Double Decker buses) | | 10 | 10 | 15 | 10 / 15 | 10 / 15 |
| Pt. Chevalier Beach to City and University, via Jervois Road | | 10 | | | | |
| Onehunga to City Centre via Manukau Rd, Parnell and University | | 10 | | | | |
| Unit 12 – Remuera Road The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Glen Innes to Wynyard via Remuera Rd, Hospital and University | | 12 | 15 | 15 | 15 | 15 |

| Route Descriptions | Time of Day (school services) | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening |
|---|-------------------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Panmure to City Centre via Lunn Ave, Abbots Way, Remuera Rd and Newmarket | | 12 | | | | |
| Panmure to Newmarket via Lunn Ave, Abbots Way, Remuera Rd | | | 30 | 60 | 60 | 60 |
| Ascot Hospital to Britomart via Remuera, Portland Rd and Eastern Parnell | | 30 | 60 | 60 | 60 | 60 |
| Newmarket to Museum | | | 20 | | 20 | 20 |
| 009 - Remuera to Auckland Grammar | Morning | | | | | |
| 010 - Remuera to Auckland Grammar | Morning | | | | | |
| 017 - Kohimarama to Epsom Schools | Morning | | | | | |
| 017 - Downtown to Sacred Heart College | Morning | | | | | |
| 019 - Ellerslie to Remuera Primary | Morning | | | | | |
| 020 - Remuera to Sacred Heart College | Morning | | | | | |
| 022 - Panmure to Baradene College. | Morning | | | | | |
| 023 - Herne Bay to Epsom Girls Grammar | Morning | | | | | |
| 028 - Remuera to Epsom Schools | Morning | | | | | |
| 029 - Parnell to Epsom Schools | Morning | | | | | |
| 071 - Ellerslie to Glendowie College | Morning | | | | | |
| 073 - Meadowbank to St Thomas Primary | Morning | | | | | |
| 074 - Remuera to Selwyn College | Morning | | | | | |
| 009 - Epsom Schools to Glen Innes | Afternoon | | | | | |
| 009 - Auckland Grammar to Remuera | Afternoon | | | | | |
| 010 - Auckland Grammar to Remuera | Afternoon | | | | | |
| 017 - Sacred Heart College to Parnell | Afternoon | | | | | |
| 019 - Remuera Primary to Ellerslie | Afternoon | | | | | |

| Route Descriptions | Time of Day (school services) | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening |
|--|-------------------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| 020 - Sacred Heart College to Remuera | Afternoon | | | | | |
| 022 - Baradene College to Panmure | Afternoon | | | | | |
| 023 - Epsom Girls Grammar to Herne Bay | Afternoon | | | | | |
| 028 - Epsom Schools to Remuera | Afternoon | | | | | |
| 029 - Epsom Schools to Parnell | Afternoon | | | | | |
| 045 - Selwyn College to Remuera | Afternoon | | | | | |
| 055 - Selwyn College to Meadowbank | Afternoon | | | | | |
| 071 - Glendowie College to Ellerslie | Afternoon | | | | | |
| 072 - Glendowie College to Remuera | Afternoon | | | | | |
| 073 - St Thomas Primary to Remuera | Afternoon | | | | | |
| Unit 14 – Mt Wellington The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Otahuhu to Sylvia Park via Panama Rd | | 10 | 15 | 30 / 60 | 30 / 60 | 30 / 60 |
| Sylvia Park west circuit | | 10 | 15 | 30 | 30 | 30 |
| Sylvia Park to Ellerslie via Barrack Rd, Ferndale Rd, Marua Rd | | 20 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Panmure to Wai-o-taiki Bay via Court Cres and Glen Innes | | 10 | 15 | 30 | 30 | 30 |
| Stonefields circuit to Glen Innes | | 10 | 15 | 30 | 30 | 30 |
| Glen Innes to Meadowbank via Gowing Dr | | 20 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| 061 - Panmure Town Centre to Ellerslie/Penrose Schools | Morning | | | | | |
| 062 - Mt Wellington to Ellerslie/Penrose Schools | Morning | | | | | |
| 063 - Mt Wellington to St Marys School (Ellerslie) | Morning | | | | | |
| 061 - One Tree Hill College to Panmure Town Centre | Afternoon | | | | | |

| Route Descriptions | Time of Day (school services) | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening |
|---|-------------------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| 062 - One Tree Hill College to Mt Wellington South | Afternoon | | | | | |
| 063 - Ellerslie Primary to Mt Wellington | Afternoon | | | | | |
| 063 - One Tree Hill College to Mt Wellington | Afternoon | | | | | |
| 065 - Panmure District School to Mt Wellington | Afternoon | | | | | |
| 065 - One Tree Hill College to Bailey - Penrose | Afternoon | | | | | |
| Unit 16 – Tamaki Drive The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Glen Innes to Britomart via St Heliers and Tamaki Drive | | 15 | 15 | 15 | 15 | 15 |
| Riddell Rd to Britomart via St Heliers and Tamaki Drive | | 15 | | | | |
| Glen Innes to Britomart via Long Drive | | 15 | | | | |
| St John's to Britomart via Kepa Rd and Orakei | | 15 | | | | |
| Glen Innes to Riddell Rd via Long Drive and St Heliers | | | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| 007 - Glen Innes to Sacred Heart College | Morning | | | | | |
| 014 - St Heliers to Epsom Schools | Morning | | | | | |
| 015 - St Heliers to Epsom Schools | Morning | | | | | |
| 016 - St Heliers to Epsom Schools | Morning | | | | | |
| 021 - St Heliers to Baradene College | Morning | | | | | |
| 055 - Kohimarama to Remuera Intermediate | Morning | | | | | |
| 625 - Glen Innes Centre to Glendowie College | Morning | | | | | |
| 001 - Epsom Schools to Kohimarama | Afternoon | | | | | |
| 002 - Epsom Schools to St Heliers | Afternoon | | | | | |
| 003 - Epsom Schools to St Heliers | Afternoon | | | | | |

| Route Descriptions | Time of Day (school services) | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening |
|--|-------------------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| 004 - Epsom Schools to St Heliers | Afternoon | | | | | |
| 005 - Epsom Schools to Glendowie | Afternoon | | | | | |
| 007 - Epsom Schools to Mission Bay | Afternoon | | | | | |
| 007 - Sacred Heart College to Glen Innes Village | Afternoon | | | | | |
| 011 - St Ignatius School to Glendowie | Afternoon | | | | | |
| 021 - Baradene College to St Heliers | Afternoon | | | | | |
| 046 - Selwyn College to Panmure | Afternoon | | | | | |
| 047 - Selwyn College to Panmure | Afternoon | | | | | |
| 055 - Remuera Intermediate to Kohimarama | Afternoon | | | | | |
| 056 - Remuera Intermediate to Kohimarama | Afternoon | | | | | |
| Unit 17 – One Tree Hill and Hospitals The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Ellerslie Station to Royal Oak and City centre via Oranga Ave, Tawa Rd, Buckley Rd and Gillies Ave | | 10 | 30 | 30 | 30 / 60 | 30 / 60 |
| Onehunga to Ellerslie Station via Tawa Rd | | 20 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Hospitals. Middlemore to Britomart via Otahuhu, Greenlane and Auckland Hospitals | | 20 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Otahuhu to Ellerslie Station via Great South Rd | | 20 | | | | |
| Ellerslie Station to Britomart via Great South Rd | | 10 | | | | |
| Unit 18 – Mt Eden Crosstown | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Mt Eden Crosstown. Wynyard to Mission Bay via Kingsland, Mt Eden Village, Remuera and Orakei Station | | 15 | 20 | 30 | 20 / 30 | 20 / 30 |
| Bastion Pt to Orakei Station | | 20 | 30 | 60 | 30 / 60 | 30 / 60 |

| Route Descriptions | Time of Day (school services) | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening |
|--|-------------------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Uplands Rd to Orakei Station | | 20 | 30 | 60 | 30 / 60 | 30 / 60 |
| 019 - Mission Bay to Epsom Schools | Morning | | | | | |
| 008 - Orakei Primary to Kohimarama | Afternoon | | | | | |
| Unit 19 – Balmoral Rd Crosstown The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Balmoral Road Crosstown. Pt. Chevalier to Glen Innes via Orakei Station | | 10 | 15 | 15 / 30 | 15 / 30 | 15 / 30 |
| 007 - Epsom to Mt Albert Grammar | Morning | | | | | |
| 007 - Balmoral to Sacred Heart College | Morning | | | | | |
| 030 - Balmoral to Epsom Schools | Morning | | | | | |
| 007 - Sacred Heart College to Balmoral | Afternoon | | | | | |
| 007 - Mt Albert Grammar to Epsom | Afternoon | | | | | |
| 030 - Epsom Schools to Mt Eden | Afternoon | | | | | |
| Unit 20 – Mt Albert Rd Crosstown The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Mt Albert Rd Crosstown. Pt. Chevalier to Sylvia Park via Mt Albert Rd , Mt Smart Rd and Penrose Rd | | 10 | 15 | 15 / 30 | 15 / 30 | 15 / 30 |

| Unit 22 – Onehunga Crosstown | | | | | | |
|---|-----------|----|----|---------|---------|---------|
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| New Lynn to Onehunga via White Swan Rd and Richardson Rd | | 15 | 15 | 30 | 15 / 30 | 15 / 30 |
| Extension of New Lynn to Onehunga route to Sylvia Park | | 15 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Avondale to Onehunga via Stoddard Rd | | 15 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Unit 24 – Waiheke The routes will be subject to more detailed consultation in 2016 | | | | | | |
| Onetangi to Matiatia Ferry Terminal (Frequency to match Ferry sailings) | | 20 | 30 | 30 | 30 / 60 | 30 / 60 |
| Rocky Bay and Palm Beach to Matiatia Ferry Terminal (Frequency to match Ferry sailings) | | 20 | 30 | 30 | 30 / 60 | 30 / 60 |
| Matiatia Ferry Terminal / Oneroa / Blackpool circuit | | 15 | 15 | 30 | 15 / 30 | 15 / 30 |
| Kennedy Point to Matiatia Ferry Terminal (Frequency to match Ferry sailings from Kennedy Point) | | 60 | 60 | | 60 | 60 |
| 094 - Palm Road to Waiheke Primary | Morning | | | | | |
| 094 - Waiheke Primary to Palm Rd | Afternoon | | | | | |
| Unit 25 – Titirangi Most routes confirmed via Titirangi / Green Bay and West consultation in 2014, therefore not subject to change | | | | | | |
| New Lynn to City Centre via Green Bay and Blockhouse Bay | | 15 | 30 | 60 | 30 / 60 | 30 / 60 |
| Titirangi Shops to City via Green Bay and Blockhouse Bay Rd. | | 15 | | | | |
| New Lynn South Loop | | 30 | 30 | 30 | 30 /60 | 30 /60 |
| South Titirangi Rd to New Lynn via Titirangi Rd | | 60 | 60 | 60 | 60 | 60 |
| Glen Eden Station to New Lynn via Titirangi Village and Titirangi Rd | | 60 | 60 | 60 | 60 | 60 |
| Woodlands Park Rd to New Lynn via Titirangi Village and Titirangi Road | | 60 | 60 | 60 | 60 | 60 |
| Laingholm to City | | 20 | | | | |
| Glen Eden via Titirangi to City | | 20 | | | | |

| New Lynn to Patiki Rd | | 10 | | | | |
|---|-----------|----|----|----|---------|---------|
| Lynfield to New Lynn via Blockhouse Bay * - subject to consultation in 2015 | | 60 | 60 | | 60 | 60 |
| New Lynn to Blockhouse Bay via Avondale Peninsula, Avondale and Whitney St* - subject to consultation in 2015 | | 30 | 30 | 60 | 60 | 60 |
| Brains Park to New Lynn via Nikau St | | 30 | 60 | 60 | 60 | 60 |
| 006 - New Lynn/Titirangi to Remuera Schools | Morning | | | | | |
| 007 - Glen Eden to Green Bay High | Morning | | | | | |
| 007 - Kaurilands to Green Bay High | Morning | | | | | |
| 008 - New Lynn Transport Centre to Blockhouse Bay Intermediate | Morning | | | | | |
| 025 - Green Bay to Glen Eden Intermediate | Morning | | | | | |
| 179 - Titirangi Village to Avondale College | Morning | | | | | |
| 179x - Titirangi to Avondale College | Morning | | | | | |
| 006 - Remuera Schools to Titirangi / New Lynn | Afternoon | | | | | |
| 008 - Blockhouse Bay Intermediate to New Lynn | Afternoon | | | | | |
| 009 - Blockhouse Bay Intermediate to Green Bay | Afternoon | | | | | |
| 013 - Green Bay High to New Lynn Transport Centre | Afternoon | | | | | |
| 025 - Glen Eden Intermediate to Green Bay | Afternoon | | | | | |
| 179 - Avondale College to Titirangi Village | Afternoon | | | | | |
| 179x - Avondale College to Titirangi | Afternoon | | | | | |
| Unit 26 – Lincoln Rd Routes confirmed via West consultation in 2014, therefore not subject to change | | | | | | |
| New Lynn to Westgate via Great North Rd, Henderson, Lincoln Rd and Makora Rd | | 15 | 30 | 30 | 30 / 60 | 30 / 60 |
| New Lynn to Westgate via Great North Rd, Henderson, Lincoln Rd and Reynella Dr | | 15 | 30 | 30 | 30 / 60 | 30 / 60 |
| Henderson to New Lynn via Glendene | | 15 | 30 | 60 | 30 / 60 | 30 / 60 |
| 072 - Glendene to Waitakere Schools | Morning | | | | | |
| | | | | | | |

| 017 - Kelston Schools to Te Atatu South | Afternoon | | | | | |
|---|-----------|----|----|---------|---------|---------|
| 115 - Waitakere Schools to New Lynn Transport Centre | Afternoon | | | | | |
| 189 - Kelston Boys-Girls & Intermediate to New Lynn | Afternoon | | | | | |
| TP1 - Tirimoana Primary to Sabulite Rd | Afternoon | | | | | |
| Unit 27 - Te Atatu* - Pre Te Atatu Bus interchange Routes confirmed via West consultation in 2014. *When Te Atatu Bus Interchange is established the routes will be modified, subject to further consultation at a later date. | | | | | | |
| Te Atatu Peninsula to Henderson via Te Atatu Rd | | 20 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Te Atatu Peninsula to City via Northwestern Motorway Rd and Great North Rd | | 20 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Te Atatu Peninsula to City via Northwestern Motorway. | | 20 | | | | |
| Henderson to City via Te Atatu Rd, Northwestern Motorway and Great North Rd | | 20 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Henderson to City via Te Atatu Rd and Northwestern Motorway | | 20 | | | | |
| Henderson to City via Edmonton Road, Royal View Rd and Northwestern Motorway and Great North Rd | | 20 | 30 | 60 | 60 | 60 |
| Henderson to Avondale Station via Edmonton Rd and Rosebank Rd | | 20 | 30 | | | |
| 013 - New Lynn to Rutherford College | Morning | | | | | |
| 014 - Henderson to Rutherford College | Morning | | | | | |
| 020 - Te Atatu Peninsula to Kelston Schools | Morning | | | | | |
| 022 - Henderson to Rangeview Intermediate | Morning | | | | | |
| RU812 - Swanson to Rutherford College | Morning | | | | | |
| 013 - Rutherford College to New Lynn | Afternoon | | | | | |
| 014 - Rutherford College to Henderson | Afternoon | | | | | |
| 020 - Kelston Schools to Te Atatu Peninsula | Afternoon | | | | | |
| 022 - Rangeview Intermediate to Henderson & Glendene | Afternoon | | | | | |

| 040 - Waitakere Schools to Te Atatu South | Afternoon | | | |
|---|-----------|--|--|--|
| LS1 - Holy Cross to Liston College | Afternoon | | | |
| RU812 - Rutherford College to Swanson | Afternoon | | | |

| Unit 28 – Glen Eden and Ranui* - Pre North-western Busway Routes confirmed via West consultation in 2014. | | | | | | |
|---|-----------|----|----|---------|---------|---------|
| *When the North-western Busway is established the routes will be modified, subject to further consultation at a later date. | | | | | | |
| Ranui to Henderson via Lake Panorama Dr and Sturges Rd | | 20 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Henderson West Circuit via Henderson Valley Rd, Summerland Dr, Metcalfe Rd and Rathgar Rd | | 20 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Waitakere to Henderson via Swanson Station, Ranui, Universal Dr and Central Park Dr | | 30 | 60 | 60 | 60 | 60 |
| Henderson to New Lynn via Glengarry Rd and Glen Eden | | 20 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Henderson to New Lynn via Sunnyvale, Rosier Rd and Glen Eden | | 30 | 30 | 60 | 60 | 60 |
| Parrs Park to City via Glengarry Rd, Kaurilands Rd, Akinson Rd, Titirangi Rd and New Lynn | | 20 | | | | |
| 007 - Henderson Valley to Green Bay High | Morning | | | | | |
| 018 - Ranui to Kelston Schools | Morning | | | | | |
| 021 - Henderson Valley to Kelston Schools | Morning | | | | | |
| 063 - Henderson to Avondale College | Morning | | | | | |
| LS6 - Candia Rd to Liston/Holy Cross | Morning | | | | | |
| Ls7 - Parrs Park to Liston/Holy Cross | Morning | | | | | |
| AV1 - Opanuku Rd to Avondale College | Morning | | | | | |
| AV2 - Ranui to Avondale College | Morning | | | | | |
| MA 8 - Swanson Station to Massey High | Morning | | | | | |
| MA 14 - Falls Rd/Anzac Valley to Massey High | Morning | | | | | |
| MA 100 - Te Atatu Peninsula to Massey High | Morning | | | | | |
| MA 200 - Rathgar Rd to Massey High | Morning | | | | | |
| 007 - Green Bay High to Henderson Valley | Afternoon | | | | | |
| 012 - Kelston Schools to Henderson | Afternoon | | | | | |

| 013 - Kelston Schools to Glen Eden | Afternoon | | | | | |
|---|-----------|----|----|---------|---------|---------|
| 018 - Kelston Schools to Ranui | Afternoon | | | | | |
| 021 - Kelston Schools to Henderson Valley | Afternoon | | | | | |
| 030 - Waitakere Schools to Kelston | Afternoon | | | | | |
| 063 - Avondale College to Henderson | Afternoon | | | | | |
| 156 - Avondale College to Forest Hill | Afternoon | | | | | |
| LS6 - Liston to Candia Rd | Afternoon | | | | | |
| LS7 - Liston to Oratia | Afternoon | | | | | |
| AV1 - Avondale College to Garelja Rd | Afternoon | | | | | |
| AV2 - Avondale College to Ranui | Morning | | | | | |
| MA 8 - Massey High to Swanson | Afternoon | | | | | |
| MA 14 - Massey High to Falls Rd | Afternoon | | | | | |
| MA 100 - Massey High to Te Atatu | Afternoon | | | | | |
| MA 200 - Massey High to Ranui | Afternoon | | | | | |
| Unit 29 – Hobsonville* - Pre North-western Busway | | | | | | |
| Routes confirmed via West consultation in 2014. | | | | | | |
| *When the North-western Busway is established the routes will be modified, subject to | | | | | | |
| further consultation at a later date. | | | | | | |
| Westgate to Hobsonville Ferry Terminal via West Harbour and Hobsonville | | 20 | 30 | 60 | 30 / 60 | 30 / 60 |
| Westgate to Hobsonville Ferry Terminal via Whenuapai and Herald Island | | 30 | 60 | 60 | 60 | 60 |
| Royal Heights loop. Royal Heights to Westgate | | 30 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| 050 - West Harbour to Holy Cross School | Morning | | | | | |
| HP1 - Massey West to Hobsonville Primary | Morning | | | | | |
| MA5 - Luckens Rd to Massey High | Morning | | | | | |
| MA6 - Hobsonville Rd to Massey High | Morning | | | | | |
| | | | | | | |

| Γ | | | ı | 1 | 1 | 1 |
|---|-----------|----|----|----|----|----|
| MA10a - Royal Heights to Massey High | Morning | | | | | |
| RU810 - Westgate to Rutherford High School | Morning | | | | | |
| 050 - Holy Cross School to West Harbour | Afternoon | | | | | |
| HP1 - Hobsonville Primary to Massey West | Afternoon | | | | | |
| MA5 - Massey High to Luckens Rd | Afternoon | | | | | |
| MA6 - Massey High to Hobsonville Rd | Afternoon | | | | | |
| MA10a - Massey High to Royal Heights | Afternoon | | | | | |
| MA10b - Massey High to Westgate | Afternoon | | | | | |
| RU810 - Rutherford High to Westgate | Afternoon | | | | | |
| Unit 30 – North Western Motorway* - Pre North-western Busway | | | | | | |
| Routes confirmed via West consultation in 2014. | | | | | | |
| *When the North-western Busway is established the routes will be modified, subject to | | | | | | |
| further consultation at a later date. | | | | | | |
| Westgate to Britomart via Triangle Rd, Northwestern motorway and Great North Rd | | 15 | 30 | 30 | 30 | 30 |
| Westgate to Britomart via Royal Rd and Northwestern motorway | | 15 | | | | |
| Westgate to Britomart via Don Buck Rd, Universal Dr, Lincoln Rd, Northwestern motorway and Great North Rd | | 15 | | | | |
| Huapai to Westgate (at peak these buses may continue as the expresses services to the City) | | 30 | 60 | 60 | 60 | 60 |
| Helensville to Westgate (at peak these buses may continue as the expresses services to the City) | | 30 | 60 | 60 | 60 | 60 |
| MA13 - Waimauku to Massey High | Morning | | | | | |
| MA13 - Massey High to Waimauku | Afternoon | | | | | |
| Unit 33 – Upper Harbour Crosstown * - Pre North-western Busway | | | | | | |
| There will be further consultation on the routes in 2015 | | | | | | |
| *When the North-western Busway is established the routes will be modified, subject to further consultation at a later date. | | | | | | |

| Henderson to Constellation Station via Don Buck Rd, Hobsonville Rd and Greenhithe | | 20 | 30 | 60 | 30 / 60 | 30 / 60 |
|---|-----------|----|----|---------|---------|---------|
| Greenhithe to Constellation | | 20 | | | | |
| 116 - Greenhithe to Albany Schools | Morning | | | | | |
| 116x - Greenhithte to Albany Junior High (Express) | Morning | | | | | |
| 116x - Greenhithe to Albany Schools (Express) | Morning | | | | | |
| 122 - Whenuapai to Albany Schools | Morning | | | | | |
| 116 - Albany Junior High to Greenhithe | Afternoon | | | | | |
| 116 - Albany Senior High to Greenhithe | Afternoon | | | | | |
| 116 - Albany Junior High to Greenhithe | Afternoon | | | | | |
| 116x - Albany Junior High to Greenhithe (Express) | Afternoon | | | | | |
| 122 - Albany Schools to Whenuapai | Afternoon | | | | | |
| Unit 34 – North Harbour* - Pre Northern Busway extension The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Albany Station to Constellation Station via Hugh Green Dr | | 10 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Schnapper Rock to Constellation Station via Rosedale Rd | | 20 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Albany Station to Constellation Station via Albany Highway and William Pickering Dr | | 10 | 30 | 60 | 60 | 60 |
| Albany Heights circuit – via Fairview Ave, Lonely Track Rd and Gills Rd | | 30 | 60 | 60 | 60 | 60 |
| 042 - Albany to Westlake Schools | Morning | | | | | |
| 061 - Albany Heights to Albany Schools | Morning | | | | | |
| 070 - Oakway Drive to Upper Harbour Primary | Morning | | | | | |
| 013 - Rangitoto College to Unsworth Heights | Afternoon | | | | | |
| 020 - Westlake Schools to Albany | Afternoon | | | | | |
| 042 - Westlake Schools to Albany | Afternoon | | | | | |
| 061 - Albany Schools to Albany Heights | Afternoon | | | | | |

| 070 - Upper Harbour Primary to Oakway Dr | Afternoon | | | | | |
|---|-----------|----|---------|---------|---------|---------|
| Unit 35 – Glenfield Road The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Constellation Station to City via Glenfield Rd and Onewa Rd (some service commence and continue to Albany Station via Massey during the week – see line below) | | 15 | 30 | 30 | 30 / 60 | 30 / 60 |
| Highbury to Albany via Glenfield Rd, Constellation and Massey University (supplementary services to ensure frequency listed in meet in combination with the above line) | | 10 | 30 | | | |
| Bayview to City via Glenfield Rd and Onewa Rd | | 15 | 30 | 30 | 30 / 60 | 30 / 60 |
| Windy Ridge to City via Glenfield and Onewa Rd | | 15 | | | | |
| 008 - Bayview to Westlake Schools | Morning | | | | | |
| 012 - Spinella Dr. to Glenfield Intermediate, Primary | Morning | | | | | |
| 008 - Westlake Schools to Bayview | Afternoon | | | | | |
| 011 - Glenfield College to Bayview | Afternoon | | | | | |
| 015 - Northcote College to Wairau Rd | Afternoon | | | | | |
| 036 - St Marys to Bayview | Afternoon | | | | | |
| Unit 36 – Wairau Valley The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Windy Ridge to Constellation via Glenfield and Link Dr | | 20 | 30 | 60 | 30 / 60 | 30 / 60 |
| Constellation Station to Smales Farm Station via Unsworth and Wairau Rd | | 15 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Milford to Takapuna via Nile Rd, NS Hospital, Smales Farm Station and Karaka St | | | 60 | | | |
| Birkenhead Wharf to Smales Farm via Pupuke Rd, Northcote and NS Hospital (timed to the ferry) | | 30 | 30 / 60 | 60 | 60 | 60 |
| Northcote Point to Smales Farm via Northcote and NS Hospital | | | 60 | | 60 | 60 |
| 018 - Wairau Valley to Westlake Schools | Morning | | | | | |
| 053 - Unsworth to Westlake Schools | Morning | | | | | |

| 060 - Meadowood to Albany Schools | Morning | | | | | |
|---|-----------|-----|----|---------|---------|---------|
| 060 - Meadowood Drive to Albany Senior High | Morning | | | | | |
| 078 - Unsworth to Glenfield College | Morning | | | | | |
| 029 - St Marys & Northcote Intermediate to Maritime Tce | Afternoon | | | | | |
| 048 - Westlake Boys to Totaravale | Afternoon | | | | | |
| 055 - Westlake Schools to Wairau Corner | Afternoon | | | | | |
| 056 - Carmel College to Totaravale | Afternoon | | | | | |
| 060 - Albany Schools to Meadowood | Afternoon | | | | | |
| 060 - Albany Senior High to Meadowood Drive | Afternoon | | | | | |
| 078 - Glenfield College to Totaravale | Afternoon | | | | | |
| Unit 37 – Hillcrest | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Hillcrest circuit to City via Northcote and Akoranga Station (morning only) | | 10 | | | | |
| Smales Farm to City via Hillcrest, Northcote and Sylvan Avenue (peak is afternoon only) | | 10* | 20 | 30 / 60 | 30 / 60 | 30 / 60 |
| Smales Farm to Akoranga Station via Hillcrest west circuit | | 20 | 30 | 60 | 60 | 60 |
| 009 - Glenfield to Westlake Schools | Morning | | | | | |
| 021 - Northcote to Northcote Schools | Morning | | | | | |
| 035 - Glenfield to Westlake Schools | Morning | | | | | |
| 037 - Glenfield to Westlake Schools | Morning | | | | | |
| 074 - Glenfield Shops to Westlake Schools | Morning | | | | | |
| 081 - Hillcrest to Northcote Schools | Morning | | | | | |
| 009 - Westlake Schools to Glenfield | Afternoon | | | | | |
| 032 - St Marys & Northcote Intermediate to Hillcrest | Afternoon | | | | | |
| 046 - Carmel College & Westlake Girls to Glenfield | Afternoon | | | | | |
| | | | | | | |

| 072 - Northcote College to Hillcrest | Afternoon | | | | | |
|---|-----------|----|----|---------|---------|---------|
| 074 - Westlake Schools to Glenfield Shops | Afternoon | | | | | |
| 081 - Northcote College to Hillcrest | Afternoon | | | | | |
| Unit 38 – Birkenhead to Takapuna | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Beach Haven to Takapuna circuit via Highbury, Northcote, Takapuna, Smales Farm, Glenfield and Kaipatiki Rd | | 15 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| 002 - Coronation Rd to Birkenhead College & Birkdale Intermediate | Morning | | | | | |
| 006 - Beach Haven to Westlake Schools | Morning | | | | | |
| 007 - Salisbury Rd to Westlake Schools | Morning | | | | | |
| 009 - Onewa Road to Westlake Schools | Morning | | | | | |
| 020 - Beach Haven to Rosmini, St Josephs & Takapuna Normal | Morning | | | | | |
| 077 - Verrans Corner to Glenfield Schools | Morning | | | | | |
| 002 - Birkenhead College & Birkdale Intermediate to Coronati | Afternoon | | | | | |
| 003 - Carmel And Westlake Girls to Chatswood | Afternoon | | | | | |
| 006 - Westlake Boys to Beach Haven | Afternoon | | | | | |
| 009 - Westlake Girls to Verrans Corner Via Northcote Pt | Afternoon | | | | | |
| 010 - Westlake Girls to Beach Haven | Afternoon | | | | | |
| 020 - Rosmini & Takapuna Normal to Beach Haven | Afternoon | | | | | |
| 027 - Carmel College to Beach Haven | Afternoon | | | | | |
| 033 - Rosmini & Takapuna Normal to Verrans Corner | Afternoon | | | | | |
| 077 - Glenfield Schools to Verrans Corner | Afternoon | | | | | |
| 077 - Glenfield Schools to Verrans Corner | Afternoon | | | | | |
| Unit 39 – Birkenhead to City | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |

| Beach Haven to City via Birkdale Rd and Onewa Rd | | 15 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
|--|-----------|----|---------|---------|---------|---------|
| Beach Haven to City via Rangatira Rd and Onewa Rd | | 15 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Chatswood to City University via Onewa Rd | | 15 | | | | |
| Beach Haven Wharf to City University via Verbena Rd and Onewa Rd | | 15 | 30 / 60 | 60 | 60 | 60 |
| Highbury to Newmarket via Ponsonby Rd | | 15 | 30 | | | |
| 001 - Beach Haven to Birkenhead College & Birkdale Intermediate | Morning | | | | | |
| 014 - Beach Haven to Northcote Schools | Morning | | | | | |
| 079 - Chatswood to Birkenhead Schools | Morning | | | | | |
| 080 - Chatswood to Northcote Schools | Morning | | | | | |
| 001 - Birkenhead College to Beach Haven | Afternoon | | | | | |
| 004 - Birkenhead College to Highbury | Afternoon | | | | | |
| 005 - Birkenhead Primary to Maritime Tce | Afternoon | | | | | |
| 014 - Northcote College to Beach Haven | Afternoon | | | | | |
| 023 - Birkdale Intermediate to Beach Haven | Afternoon | | | | | |
| 025 - Birkdale Intermediate to Highbury | Afternoon | | | | | |
| 028 - St Marys & Northcote Intermediate to Chatswood | Afternoon | | | | | |
| 030 - Northcote College to Chatswood | Afternoon | | | | | |
| 035 - St Marys to Beach Haven | Afternoon | | | | | |
| Unit 40 - Northern Express 1 | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Northern Express. Hibiscus Coast Station to Britomart (Frequency based on Double Decker buses) | | 10 | 20 | 30 | 30 | 30 |
| Northern Express. Albany Station to Britomart (Frequency based on Double Decker buses) | | 3 | 10 | 10 / 15 | 10 / 15 | 10 / 15 |
| Northern Express. Constellation Station to Britomart (Frequency based on Double Decker | | 3 | | | | |

| buses) | | | | | | |
|--|-----------|-----|----|---------|---------|---------|
| Unit 41 – Northern Express 2 | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Northern Express 2. Albany Station to University (Frequency based on Double Decker buses) | | 3 | 10 | 10 / 15 | 10 / 15 | 10 / 15 |
| Northern Express 2. Constellation Station to University (Frequency based on Double Decker buses) | | 3 | | | | |
| Unit 42 – Northern Express 3 | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Northern Express 3. Albany Station to Newmarket via Ponsonby Rd and Auckland Hospital | | 7-8 | 15 | | | |
| 064 - Albany to Epsom Schools | Morning | | | | | |
| 064 - Epsom Schools to Albany | Afternoon | | | | | |
| Unit 43 – Devonport | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Devonport Ferry Terminal to Smales Farm Station via Takapuna | | 15 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Bayswater Ferry Terminal to Constellation Station via Hauraki, Takapuna, Smales Farm Station and Forrest Hill Rd (timed for the Ferry) | | 30 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Constellation Station to Smales Farm Station via East Coast Rd and Forrest Hill Rd | | 10 | | | | |
| Stanley Point to Devonport Ferry Terminal and Vauxhall | | 30 | 30 | | 60 | 60 |
| Mt Victoria / Cheltenham circuit | | 30 | 30 | 30 / 60 | 30 / 60 | 30 / 60 |
| Belmont to City | | 30 | | | | |
| 017 - Devonport to Westlake Schools | Morning | | | | | |
| 017 - Bayswater to Westlake Schools | Morning | | | | | |
| 062 - Takapuna to Takapuna Grammar | Morning | | | | | |
| 080 - Devonport to Belmont Schools | Morning | | | | | |

| 081 - Stanley Bay to Belmont Schools | Morning | | | | | |
|---|-----------|----|----|----|----|----|
| 082 - Stanley Bay to Belmont Schools | Morning | | | | | |
| 083 - Devonport to Belmont Schools | Morning | | | | | |
| 087 - Stanley Bay to Westlake Schools | Morning | | | | | |
| 017 - Westlake Schools to Devonport | Afternoon | | | | | |
| 080 - Takapuna Grammar to Devonport | Afternoon | | | | | |
| 081 - Belmont Intermediate to Stanley Bay | Afternoon | | | | | |
| 082 - Takapuna Grammar to Stanley Bay | Afternoon | | | | | |
| 083 - Takapuna Grammar to Devonport | Afternoon | | | | | |
| 084 - Belmont Intermediate to Devonport | Afternoon | | | | | |
| 087 - Westlake Schools to Stanley Bay | Afternoon | | | | | |
| 089 - Takapuna Normal Intermediate to Devonport | Afternoon | | | | | |
| 813 - Takapuna Grammar to Takapuna | Afternoon | | | | | |
| Unit 44 – Lower East Coast Bays | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Constellation to City Universities via Milford and Takapuna | | 20 | 30 | 30 | 30 | 30 |
| Milford to City Universities via Takapuna (additional services to those listed above) | | 20 | 30 | 30 | 30 | 30 |
| Constellation Station to Smales Farm Station via Mairangi Bay and Milford | | 15 | 30 | 30 | 30 | 30 |
| Crown Hill to Smales Farm via East Coast Rd and Shakespeare Rd | | 10 | | | | |
| 014 - Mairangi Bay to Westlake Schools | Morning | | | | | |
| 016 - Rothesay Bay Shops to Westlake Schools | Morning | | | | | |
| 023 - Takapuna to East Coast Bays Schools | Morning | | | | | |
| 027 - Milford to East Coast Bays Schools | Morning | | | | | |
| 028 - Sunnynook to East Coast Bays Schools | Morning | | | | | |
| | | | | | | |

| 042 - Milford to Campbells Bay Primary | Morning | | | | | |
|--|-----------|----|----|----|---------|---------|
| 051 - Sunnynook to Westlake Schools | Morning | | | | | |
| 052 - Wairau Valley to Westlake Schools | Morning | | | | | |
| 053 - Campbells Bay to Westlake Schools | Morning | | | | | |
| 054 - Sunnynook to Westlake Schools | Morning | | | | | |
| 014 - St Josephs School to Sunnynook | Afternoon | | | | | |
| 022 - St Josephs School to Milford & Takapuna | Afternoon | | | | | |
| 023 - Westlake Schools to Totaravale | Afternoon | | | | | |
| 028 - Rangitoto College to Sunnynook | Afternoon | | | | | |
| 029 - Westlake Schools to Rothesay Bay | Afternoon | | | | | |
| 034 - Westlake Boys High to Milford & Takapuna | Afternoon | | | | | |
| 042 - Campbells Bay Primary to Milford | Afternoon | | | | | |
| 052 - Westlake Schools to Sunnynook | Afternoon | | | | | |
| 053 - Westlake Schools to Campbells Bay | Afternoon | | | | | |
| 054 - St Johns School to Milford | Afternoon | | | | | |
| 057 - Westlake Schools to Glenfield | Afternoon | | | | | |
| 066 - Rangitoto College to Takapuna | Afternoon | | | | | |
| 073 - Westlake Schools to Totaravale | Afternoon | | | | | |
| Unit 45 – Upper East Coast Bays* - Pre Northern Busway extension | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Massey University to Takapuna via Albany, Browns Bay, Mairangi Bay and Constellation Station | | 10 | 15 | 15 | 15 / 30 | 15 / 30 |
| Torbay to Albany Station via Fitzwilliam Dr and Rising Pde | | 10 | 20 | 30 | 30 / 60 | 30 / 60 |
| Torbay to Albany Station via Deep Creek Rd, Browns Bay and Oaktree Ave | | 10 | 20 | 30 | 30 / 60 | 30 / 60 |
| Long Bay to Massey University via Torbay, Glamorgan Dr, Albany Station | | 10 | 20 | 30 | 30 / 60 | 30 / 60 |
| | • | | | | | • |

| Albany Station to Constellation Station via East Coast Bays Rd | | 10 | 20 | 30 | 30 / 60 | 30 / 60 |
|--|-----------|----|----|----|---------|---------|
| 028 - Long Bay College to Northcross Intermediate | Morning | | | | | |
| 031 - Pinehill to Westlake Schools | Morning | | | | | |
| 033 - Long Bay to Westlake Schools | Morning | | | | | |
| 041 - Torbay to Westlake Schools | Morning | | | | | |
| 048 - Northcross to East Coast Bays Schools | Morning | | | | | |
| 049 - Kowhai Rd to Long Bay College | Morning | | | | | |
| 071 - Pinehill to Long Bay College | Morning | | | | | |
| 015 - Long Bay Primary to Torbay | Afternoon | | | | | |
| 025 - Westlake Schools to Torbay | Afternoon | | | | | |
| 026 - Westlake Girls to Pinehill | Afternoon | | | | | |
| 028 - Northcross Intermediate to Long Bay College | Afternoon | | | | | |
| 031 - St Johns School to Forrest Hill | Afternoon | | | | | |
| 032 - Westlake Boys to Browns Bay | Afternoon | | | | | |
| 033 - Westlake Boys to Torbay | Afternoon | | | | | |
| 045 - Long Bay College to Windsor Park | Afternoon | | | | | |
| 049 - St Josephs & Rosmini College to Browns Bay | Afternoon | | | | | |
| 050 - Westlake Schools to Torbay | Afternoon | | | | | |
| 053 - Long Bay College to Murrays Bay | Afternoon | | | | | |
| 058 - Torbay School to Long Bay | Afternoon | | | | | |
| 059 - Rangitoto College to Browns Bay Shops(Via East Coast R | Afternoon | | | | | |
| 060 - St Johns School to Pinehill | Afternoon | | | | | |
| 061 - Rangitoto College to Torbay | Afternoon | | | | | |
| 062 - Rangitoto College to Browns Bay Shops(Via Beach Rd) | Afternoon | | | | | |

| 063 - Northcross Intermediate to Torbay | Afternoon | | | | | |
|--|-----------|---------|-----|-----|-----|-----|
| 069 - St Johns School to Albany | Afternoon | | | | | |
| 070 - Long Bay College to Browns Bay Shops | Afternoon | | | | | |
| 071 - Long Bay College to Pinehill | Afternoon | | | | | |
| 875 - Westlake Girls to Browns Bay | Afternoon | | | | | |
| Unit 46 – Hibiscus Coast | | | | | | |
| Routes confirmed via Hibiscus Coast consultation in 2014. | | | | | | |
| Gulf Harbour to Orewa via Hibiscus Coast Station | | 30 | 60 | 60 | 60 | 60 |
| Manly to Waiwera via Hibiscus Coast Station | | 30 | 60 | 60 | 60 | 60 |
| Hibiscus Coast Station to Albany Station via Dairy Flat Highway | | 60 | 120 | 120 | 120 | 120 |
| Gulf Harbour to Hibiscus Coast Station via Big Manly Vipond Rd and Red Beach | | 30 | 60 | 60 | 60 | 60 |
| Orewa to Hibiscus Coast Station via Millwater | | 30 | 60 | 60 | 60 | 60 |
| Orewa to Hibiscus Coast Station via Maygrove and Red Beach | | 60 | 60 | | 60 | 60 |
| Waiwera to City Centre | | 4 trips | | | | |
| Gulf Harbour to City Centre | | 8 trips | | | | |
| Arkles Bay to Whangaparoa Plaza (trial service) | | | 60 | | | |
| Gulf Harbour to Whangaparoa Plaza via Shakespear Regional Park (trial service – timed for Ferry) | | 30 | 60 | | | |
| 045 - Orewa to Westlake Schools | Morning | | | | | |
| 046 - Orewa to Westlake Boys & Rosmini College | Morning | | | | | |
| 047 - Gulf Harbour to Westlake Girls & Carmel College | Morning | | | | | |
| 044 - Westlake Girls to Silverdale | Afternoon | | | | | |
| 045 - Westlake Schools to Silverdale | Afternoon | | | | | |
| 046 - St Josephs & Rosmini College to Orewa | Afternoon | | | | | |
| 046x - St Josephs & Rosmini College to Silverdale | Afternoon | | | | | |
| | | | | | | |

| 047 - Carmel College & Westlake Girls to Gulf Harbour | Afternoon | | | |
|---|-----------|--|--|--|
| 049 - Westlake Boys to Manly | Afternoon | | | |
| Unit 47 – Hibiscus Coast Schools Public services in this area (unit 46) were consulted on in 2014. The following school services may require amendment once the new network is in place. | | | | |
| 002 - Hatfields Beach to Orewa Schools | Morning | | | |
| 004 - Army Bay to Orewa College | Morning | | | |
| 005 - Arkles Bay/Manly to Orewa College | Morning | | | |
| 006 - Stanmore Bay / Vipond Rdto Orewa College | Morning | | | |
| 007 - Brightside Rd to Orewa College | Morning | | | |
| 008 – Forrest Hill to Kingsway School | Morning | | | |
| 009 – Torbay to Kingsway School | Morning | | | |
| 010 – Hobsonville to Kingsway School | Morning | | | |
| 011 – Birkenhead / Glenfield to Kingsway School | Morning | | | |
| 012 – Gulf Harbour to Kingsway School | Morning | | | |
| 013 – Stanmore Bay to Kingsway School | Morning | | | |
| 014 – Manly to Kingsway School | Morning | | | |
| 017 - Silverdale to Whangaparaoa College | Morning | | | |
| 018 - Orewa to Whangaparaoa College | Morning | | | |
| 019 - Army Bay to Whangaparaoa College | Morning | | | |
| 019 - Whangaparaoa College to Gulf Harbour School | Morning | | | |
| 020 - Gulf Harbour to Whangaparaoa College | Morning | | | |
| 021 - Orewa Via Hatfields Beach to Stella Maris School | Morning | | | |
| 022 - Gulf Harbour to Stella Maris School | Morning | | | |
| 025 - Orewa to Long Bay College, Northcross & Rangitoto College | Morning | | | |

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| Unit 48 – Warkworth | | | | | | |
|--|-----------|----|-----|-----|---------|---------|
| There will be second phase consultation on the proposal at a later date | | | | | | |
| Warkworth to Silverdale Park & Ride Station | | 60 | 120 | 120 | 120 | 120 |
| Warkworth to Snells Beach and Matakana | | 60 | 60 | | 60 | 60 |
| Unit 50 – Ti Rakau Drive* - Pre AMETI Busway extension to Botany The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Mission Heights to Panmure via Kilkenny Dr, Botany Town Centre and Ti Rakau Dr (Frequency based on Double Decker buses) | | 10 | 30 | 30 | 30 | 30 |
| Howick to Panmure via Meadowlands Dr, Millhouse Dr, Botany Town Centre and Ti Rakau Dr (Frequency based on Double Decker buses) | | 10 | 30 | 30 | 30 | 30 |
| 321 - Glen Innes to Edgewater College | Morning | | | | | |
| 320 - Edgewater College to Glen Innes | Afternoon | | | | | |
| Unit 52 – Howick to Panmure* - Pre AMETI Busway extension to Botany The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Howick to Half Moon Bay Ferry Terminal | | 30 | 30 | 60 | 60 | 60 |
| Botany to Half Moon Bay Ferry Terminal via Highland Park | | 30 | 30 | 60 | 60 | 60 |
| Half Moon Bay Ferry Terminal to Panmure via Farm Cove | | 20 | 30 | 60 | 30 / 60 | 30 / 60 |
| Bucklands Beach to Panmure | | 20 | | | | |
| Howick to Panmure via Moore St, Cascades Rd and Reeves Rd | | 20 | 60 | 60 | 60 | 60 |
| 014 - Botany Downs to Sacred Heart College | Morning | | | | | |
| 016 - Howick to Sacred Heart College | Morning | | | | | |
| 313 - Star Of The Sea School to Highland Park | Morning | | | | | |
| 016 - Sacred Heart College to Howick | Afternoon | | | | | |
| 019 - Sacred Heart to Dannemora | Afternoon | | | | | |
| 021 - Sacred Heart College to Bucklands Beach | Afternoon | | | | | |

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|--|-----------|----|----|----|---------|---------|
| 080 - Macleans College to Panmure | Afternoon | | | | | |
| 085 - St Marks School to Pakuranga | Afternoon | | | | | |
| Unit 53 – Botany Crosstown | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Manukau to Botany Town Centre via Chapel Rd and Ormiston Town centre | | 15 | 15 | 30 | 15 /30 | 15 /30 |
| Manukau to Botany Town Centre via eastern Flat Bush and Ormiston Town centre | | 15 | 30 | 30 | 30 / 60 | 30 / 60 |
| Manukau to Ormiston Town Centre via eastern Flat Bush | | 15 | 30 | 60 | 30 / 60 | 30 / 60 |
| Bucklands Beach to Botany Town Centre via Highland Park | | 15 | 30 | 60 | 30 / 60 | 30 / 60 |
| Flat Bush to Middlemore via Ormiston Rd, Otara, Hunters Corner | | 20 | 30 | 60 | 30 / 60 | 30 / 60 |
| Ormiston Town Centre to Beachlands via Whitford | | 60 | 60 | 60 | 60 | 60 |
| Pine Harbour Ferry Feeder. Maraetai to Pine Harbour Ferry Terminal (time for ferry sailings) | | 20 | 60 | 60 | 60 | 60 |
| 018 - Highland Park to Sancta Maria College | Morning | | | | | |
| 072 - Highland Park to Howick Schools | Morning | | | | | |
| 078 - Golflands to Farm Cove Intermediate | Morning | | | | | |
| 088 - Pakuranga to Sancta Maria College | Morning | | | | | |
| 089 - Botany Downs to Sancta Maria College | Morning | | | | | |
| 302 - Dannemora to Macleans College | Morning | | | | | |
| 314 - Botany to Howick Schools | Morning | | | | | |
| 315 - Smales Rd to Somerville Intermediate And Howick College | Morning | | | | | |
| 317 - Dannemora to Somerville Intermediate | Morning | | | | | |
| 317 - Accent Dr to Howick Schools | Morning | | | | | |
| 317 - Redcastle Drive to Howick Schools | Morning | | | | | |
| 317 - Baverstock Rd to Howick Schools | Morning | | | | | |
| 322 - Smales Rd to Somerville Intermediate & Howick College | Morning | | | | | |
| | | | | | | |

| Unit 54 – East Tamaki Crosstown | | | | |
|--|-----------|--|------|--|
| 700 - Sancta Maria to North Park | Afternoon | | | |
| 326 - Macleans College to Bucklands Beach | Afternoon | | | |
| 325 - Star Of The Sea School to Cockle Bay & Golflands | Afternoon | | | |
| 324 - Farm Cove Intermediate to Botany Downs | Afternoon | | | |
| 323 - Howick Intermediate to Botany Downs | Afternoon | | | |
| 319 - Aviemore Dr to Burswood | Afternoon | | | |
| 318 - Somerville Intermediate to Kilkenny | Afternoon | | | |
| 317 - Somerville Intermediate to Redcastle Dr | Afternoon | | | |
| 316 - Somerville Intermediate to Kilkenny And Middlefield Dr | Afternoon | | | |
| 315 - Somerville Intermediate to Dannemora | Afternoon | | | |
| 314 - Somerville Intermediate to Golflands | Afternoon | | | |
| 314 - Owairoa Primary to Botany | Afternoon | | | |
| 311 - Howick College to Dannemora Dr | Afternoon | | | |
| 310 - Howick College to Mirrabooka & Burswood Dr | Afternoon | | | |
| 309 - Howick College to Kilkenny Dr | Afternoon | | | |
| 089 - Sancta Maria College to Botany Downs | Afternoon | | | |
| 088 - Sancta Maria College to Pakuranga | Afternoon | | | |
| 082 - Macleans College to Botany | Afternoon | | | |
| 082 - Macleans College to Dannemora | Afternoon | | | |
| 081 - Macleans College to Botany Downs | Afternoon | | | |
| 078 - Farm Cove Intermediate to Golflands | Afternoon | | | |
| 075 - Bucklands Beach Intermediate to Highland Park | Afternoon | | | |
| 018 - Sancta Maria College to Highland Park | Afternoon | | | |

| Most Routes confirmed via South consultation in 2013. | | | | | | |
|--|-----------|----|----|----|---------|---------|
| Botany Town Centre to Manukau via Preston Rd | | 15 | 30 | 30 | 30 / 60 | 30 / 60 |
| Botany Town Centre to Onehunga via Highbrook, Otahuhu and Neilson St * - subject to consultation in 2015 | | 15 | 30 | | | |
| Panmure to Manukau via Highbrook | | 15 | 30 | | | |
| Unit 55 – Pakuranga Rd* - Pre AMETI Busway extension to Botany | | | | | | |
| The routes will be subject to more detailed consultation in 2015 | | | | | | |
| Cockle Bay to Britomart via Howick and Pakuranga Rd (Frequency based on Double Decker buses) | | 15 | 30 | 30 | 30 | 30 |
| Botany to Britomart via Whitford Rd, Howick and Pakuranga Rd (Frequency based on Double Decker buses) | | 15 | 30 | 30 | 30 | 30 |
| Howick to Britomart via Pakuranga Rd (Frequency based on Double Decker buses) | | 10 | | | | |
| 010 - Botany Downs to Epsom Schools | Morning | | | | | |
| 011 - Bucklands Beach to Remuera Schools | Morning | | | | | |
| 010 - Epsom Schools to Botany Downs | Afternoon | | | | | |
| 011 - Baradene College to Bucklands Beach | Afternoon | | | | | |
| 012 - Baradene College to Dannemora | Afternoon | | | | | |
| 071 - Diocesan School to Botany Downs | Afternoon | | | | | |
| 303 - Howick College to Panmure | Afternoon | | | | | |
| 304 - Sommerville Intermediate to Highland Park | Afternoon | | | | | |
| 327 - Pakuranga College to Pakuranga | Afternoon | | | | | |
| Unit 60 – Airport | | | | | | |
| Routes confirmed via South consultation in 2013. | | | | | | |
| Airport Link. Onehunga to Manukau via Mangere Town Centre, Airport and Papatoetoe | | 15 | 15 | 15 | 15 / 30 | 15 / 30 |
| Unit 61 – Mangere Bridge | | | | | | |
| Routes confirmed via South consultation in 2013. | | | | | | |

| Mangere Town Centre to City Centre via Favona, Mangere Bridge, Onehunga and Pah Rd | | 30 | 30 | 60 | 30 / 60 | 30 / 60 |
|--|-----------|----|----|----|---------|---------|
| Mangere Town Centre to City via Queenstown and Pah Rd | | 15 | | | | |
| 046 - Mangere to Remuera Schools | Morning | | | | | |
| 058 - Favona to Onehunga Schools | Morning | | | | | |
| 059 - Mangere to Onehunga Schools | Morning | | | | | |
| 060 - Puhinui to Auckland Girls Grammar | Morning | | | | | |
| 061 - Mangere Town Centre to Onehunga Schools | Morning | | | | | |
| 061 - Mangere to Auckland Girls Grammar | Morning | | | | | |
| 062 - Favona/Mangere to Onehunga Schools | Morning | | | | | |
| 084 - Mangere to St Josephs School (Onehunga) | Morning | | | | | |
| 312 - Onehunga Transport Centre to Onehunga Schools | Morning | | | | | |
| 392 - Onehunga Transport Centre to Onehunga Schools | Morning | | | | | |
| 001 - Royal Oak Intermediate to Favona | Afternoon | | | | | |
| 001 - Onehunga High to Mangere East | Afternoon | | | | | |
| 001 - Mcauley High to Onehunga Transport Centre | Afternoon | | | | | |
| 002 - Royal Oak Intermediate to Mangere Bridge | Afternoon | | | | | |
| 002 - Onehunga High to Favona | Afternoon | | | | | |
| 003 - Royal Oak Intermediate to Mangere | Afternoon | | | | | |
| 003 - Onehunga High to Mangere Bridge | Afternoon | | | | | |
| 004 - Royal Oak Intermediate to Onehunga | Afternoon | | | | | |
| 005 - Onehunga High to Mangere | Afternoon | | | | | |
| 006 - Onehunga High to Onehunga | Afternoon | | | | | |
| 046 - Remuera Schools to Mangere | Afternoon | | | | | |
| 061 - Auckland Girls Grammar to Mangere | Afternoon | | | | | |

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|--|-----------|----|----|----|---------|---------|
| 061 - Onehunga High to Mangere Town Centre | Afternoon | | | | | |
| 061 - Royal Oak Intermediate to Mangere Town Centre | Afternoon | | | | | |
| 084 - St Josephs School (Onehunga) to Mangere Town Centre | Afternoon | | | | | |
| Unit 62 – Otahuhu | | | | | | |
| Routes confirmed via South consultation in 2013. | | | | | | |
| Mangere Town Centre to Glen Innes via Massey Rd, Otahuhu Station and Otahuhu, Sylvia Park and Panmure - * - subject to further consultation in 2015 for extension to Glen Innes from Sylvia Park | | 15 | 15 | 15 | 15 | 15 / 30 |
| Mangere Town Centre to Manukau City Centre via Mangere East, Otahuhu Station, Otahuhu, Otara and Flat Bush | | 15 | 30 | 30 | 30 / 60 | 30 / 60 |
| Otahuhu Station to Ihumatao via Mangere Town Centre | | 15 | 60 | | | |
| Mangere Town Centre to Seaside Park via Favona and Otahuhu train station | | 30 | 60 | 60 | 60 | 60 |
| Mangere Town Centre to Middlemore Hospital (west) via Tidal Road | | 20 | 60 | 60 | 60 | 60 |
| 017 - Mt Wellington to Otahuhu Primary | Morning | | | | | |
| 031 - Otara Town Centre to De La Salle College | Morning | | | | | |
| 035 - Mt Wellington to Otahuhu College | Morning | | | | | |
| 041 - Mangere to Otahuhu Schools | Morning | | | | | |
| 065 - Otahuhu Transport Centre to Ellerslie/Penrose Schools | Morning | | | | | |
| 073 - Otahuhu to Edgewater College | Morning | | | | | |
| 550 - Seaside Park to Otahuhu College | Morning | | | | | |
| 012 - Otahuhu Intermediate to Mangere Town Centre | Afternoon | | | | | |
| 017 - Otahuhu Schools to Mt Wellington | Afternoon | | | | | |
| 022 - Mcauley High to Flat Bush | Afternoon | | | | | |
| 027 - Glendowie College to Otahuhu Transport Centre | Afternoon | | | | | |
| 031 - Mcauley High to Otara Town Centre | Afternoon | | | | | |
| | | | | | | |

| 033 - Otahuhu College to Otara | Afternoon | | | | | |
|---|-----------|----|----|----|---------|---------|
| 034 - Mcauley High to Mangere Bridge Shops & Onehunga Transport Centre | Afternoon | | | | | |
| 036 - De La Salle College to Pt England | Afternoon | | | | | |
| 046 - De La Salle College to Otara | Afternoon | | | | | |
| 064 - One Tree Hill College to Otahuhu | Afternoon | | | | | |
| 067 - One Tree Hill College to Otahuhu Transport Centre | Afternoon | | | | | |
| 550 - Fairburn Primary to Seaside Park | Afternoon | | | | | |
| Unit 63 – Papatoetoe / Otara Routes confirmed via South consultation in 2013. | | | | | | |
| Mangere Town Centre to Botany Town Centre via Papatoetoe, Otara, Springs Rd and Smales Rd | | 15 | 15 | 30 | 15 / 30 | 15 / 30 |
| Onehunga to Manukau via Mangere, Mangere Town Centre, western Papatoetoe | | 15 | 30 | 60 | 30 / 60 | 30 / 60 |
| 002 - Mangere Bridge Shops to Seventh Day Adventist Primary | Morning | | | | | |
| 003 - Mangere Bridge Shops to Holy Cross School (Papatoetoe) | Morning | | | | | |
| 013 - Otara to Edgewater College | Morning | | | | | |
| 026 - Papatoetoe Town Hall to Papatoetoe Intermediate | Morning | | | | | |
| 027 - Middlemore Hospital to Papatoetoe Schools | Morning | | | | | |
| 029 - Puhinui to Papatoetoe Schools | Morning | | | | | |
| 051 - Middlemore to Seventh Day Adventist Primary | Morning | | | | | |
| 001 - Kedgley Intermediate to Puhinui | Afternoon | | | | | |
| 003 - Seventh Day Adventist Primary to Mangere Town Centre | Afternoon | | | | | |
| 004 - Seventh Day Adventist Primary to Mangere Bridge Shops | Afternoon | | | | | |
| 024 - Papatoetoe Intermediate to Manukau | Afternoon | | | | | |
| 025 - Papatoetoe Intermediate to Papatoetoe Town Hall | Afternoon | | | | | |
| 026 - Papatoetoe Intermediate to Puhinui | Afternoon | | | | | |
| | | | | | | |

| 027 - Papatoetoe Intermediate to Middlemore Hospital | Afternoon | | | | | |
|--|-----------|----|----|----|---------|---------|
| 028 - Papatoetoe Intermediate to Puhinui | Afternoon | | | | | |
| 051 - Seventh Day Adventist Primary to Middlemore | Afternoon | | | | | |
| 054 - Papatoetoe High to Middlemore | Afternoon | | | | | |
| 305 - Edgewater College to Otara | Afternoon | | | | | |
| Unit 64 – Manurewa | | | | | | |
| Routes confirmed via South consultation in 2013. | | | | | | |
| Papakura to Otahuhu Station via Great South Rd, Manurewa and Manukau | | 15 | 15 | 30 | 15 / 30 | 15 / 30 |
| Papakura to Manukau via Porchester Rd, Manurewa and Homai | | 15 | 30 | 60 | 30 / 60 | 30 / 60 |
| Weymouth to Manukau via Manurewa | | 15 | 30 | 60 | 30 / 60 | 30 / 60 |
| Wattle Downs to Manurewa | | 15 | 30 | 60 | 30 / 60 | 30 / 60 |
| Manurewa to Otara MIT via Clendon and Manukau (continues to Highbrook week days) | | 15 | 30 | 60 | 30 / 60 | 30 / 60 |
| Manurewa to Manukau via the Gardens circuit | | 15 | 30 | 60 | 30 / 60 | 30 / 60 |
| Wiri Industrial circuit – both clockwise and anti-clockwise. Homai Station to Manukau Station via Plunket Ave. | | 15 | | | | |
| Papakura to City via Great South Rd, Redoubt Rd and motorway | | 30 | | | | |
| 055 - Conifer Grove to Rosehill Schools | Morning | | | | | |
| 055 - Papakura to Mcauley High | Morning | | | | | |
| 056 - Wattle Downs to Rosehill Schools | Morning | | | | | |
| 058 - Homai to Rosehill Schools | Morning | | | | | |
| 059 - Papakura to De La Salle College | Morning | | | | | |
| Everglade Drive to Greenmeadows Intermediate | Morning | | | | | |
| Weymouth to Manurewa High & Alfriston College | Morning | | | | | |
| Weymouth And Wattle Down to Manurewa Schools | Morning | | | | | |
| Clendon to Manurewa Schools & Alfriston College | Morning | | | | | |
| | | | | • | | |

| 055 - Rosehill College to Conifer Grove | Afternoon | | | | | |
|--|-----------|----|----|----|---------|---------|
| 055 - Mcauley High to Papakura | Afternoon | | | | | |
| 056 - Rosehill College to Wattle Downs | Afternoon | | | | | |
| 057 - Rosehill College to Manurewa | Afternoon | | | | | |
| 058 - Rosehill College to Homai | Afternoon | | | | | |
| 058 - Rosehill Intermediate to Conifer Grove & Homai | Afternoon | | | | | |
| 059 - De La Salle College to Papakura | Afternoon | | | | | |
| Manurewa Schools to Wattle Downs & Weymouth (PBS5) | Afternoon | | | | | |
| Greenmeadows Intermediate to Clendon (PBS6) | Afternoon | | | | | |
| Alfriston College to Redoubt Rd (PBS7) | Afternoon | | | | | |
| Greenmeadows Intermediate to Manukau Via Everglades (PBS8) | Afternoon | | | | | |
| Unit 65 – Papakura | | | | | | |
| Routes confirmed via South consultation in 2013. | | | | | | |
| Papakura to Takanini Station via Cosgrove | | 30 | 30 | 60 | 60 | 60 |
| Papakura to Papakura via Sheehan Avenue | | 10 | 30 | 30 | 30 / 60 | 30 /60 |
| Papakura to Red Hills | | 30 | 30 | 60 | 30 / 60 | 30 /60 |
| Papakura to Opaheke | | 30 | 30 | 60 | | |
| Papakura Station to Drury | | 30 | 30 | 60 | 30 / 60 | 30 / 60 |
| Papakura to Pahurehure | | 10 | 30 | 30 | 30 / 60 | 30 /60 |
| Papakura to Karaka Harbourside | | 15 | 30 | 60 | 30 / 60 | 30 /60 |
| Unit 67 – Pukekohe Waiuku | | | | | | |
| Routes confirmed via Pukekohe / Waiuku consultation in 2014. | | | | | | |
| Pukekohe Northeast loop | | 30 | 60 | 60 | 60 | 60 |
| Pukekohe Northwest loop | | 30 | 60 | 60 | 60 | 60 |
| Pukekohe South loop | | 30 | 60 | 60 | 60 | 60 |
| | | | | | | |

| Waiuku to Papakura | 60 | | | |
|--|----|----|----|----|
| Waiuku to Pukekohe | 60 | 60 | 60 | 60 |
| Tuakau to Wesley College (subject to funding arrangements) | 30 | 60 | 60 | 60 |

Cross-boundary services

Pukekohe – Tuakau – Port Waikato services: destinations and service patterns will be subject to local consultation and to agreement on an appropriate funding mechanism.

| Ferry Services - contracted | | | | | | | | |
|---|-------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|--|--|
| Ferry Services - Route Descriptions Subject to feedback in the RPTP | PTOM Unit Allocation | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening | | |
| Birkenhead Ferry Terminal to Downtown Ferry Terminal via Northcote Ferry Terminal | | 30 | 60 | 60 | 30 /60 | 30 /60 | | |
| Hobsonville Point & Beach Haven Wharf to Downtown Ferry Terminal | | 30 | 60 | 60 | 60 | 60 | | |
| Half Moon Bay Ferry. Half Moon Bay Ferry Terminal to Downtown Ferry Terminal | | 30 | 30 | 60 | 30 /60 | 30 /60 | | |
| Bayswater Ferry Terminal to Downtown Ferry Terminal | | 30 | 60 | 60 | 30 /60 | 30 /60 | | |
| Pine Harbour Ferry Terminal to Downtown Ferry Terminal | | 20/30 | 60 | 60 | 60 | 60 | | |
| West Harbour Ferry Terminal to Downtown Ferry Terminal | | 20/30 | 60 | 60 | 60/120 | 60/120 | | |
| Gulf Harbour Ferry Terminal to Downtown Ferry Terminal (some services via Rakino) | | 30 | 120 | - | 120 | 120 | | |
| Rakino Ferry Terminal to Downtown Ferry Terminal | | - | 3 trips per week | - | - | - | | |

| Train Services* - Pre CRL | | | | | | | | |
|--|-------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|--|--|
| Train Services - Route Descriptions | PTOM Unit Allocation | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening | | |
| Southern Rail Line. Papakura to Britomart | N/A | 10 | 10 | 15 | 10 / 15 | 10 / 15 | | |
| Eastern Rail Line. Manukau to Britomart | N/A | 10 | 10 | 15 | 10 / 15 | 10 / 15 | | |
| Western Rail Line. Swanson to Britomart | N/A | 10 | 10 | 15 | 15 | 10 / 15 | | |
| Onehunga Rail Line. Onehunga Station to Britomart | N/A | 30 | 30 | 30 | 30 | 30 | | |
| Southern Rail Line. Pukekohe Station to Papakura Station | N/A | 15 | 30 | 30 | 30 / 60 | 30 / 60 | | |

| Train Services* - Post CRL and electrification to Pukekohe | | | | | | | |
|--|-------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|--|
| Train Services - Route Descriptions | PTOM Unit Allocation | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening | |
| Southern Rail Line. Papakura to City Centre and through | N/A | 5 | 10 | 10 | 10 | 10 | |
| Southern Rail Line. Extension to and from Pukekohe Station (half the southern line services to and from Papakura continue to Pukekohe) | N/A | 10 | 20 | 20 | 20 | 20 | |
| Eastern Rail Line. Manukau to City Centre and through | N/A | 5 | 10 | 10 | 10 | 10 | |
| Western Rail Line. Swanson to City Centre and through | N/A | 5 | 10 | 10 | 10 | 10 | |
| Onehunga Rail Line. Onehunga Station to City Centre and through | N/A | 5 | 30 | 30 | 30 | 30 | |

Exempt services not subject to PTOM contracts

Frequencies described are aspiration, not necessarily what is delivered by the operator of the exempt service

| Route Descriptions | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening |
|--|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| AIRBUS EXPRESS. Airport to Ferry Terminal Downtown via Mt Eden or Dominion Rd | 10 | 10 (15 early morning) | 20 (evng) / 30 (night) | 15 / 20 / 30 (night) | |
| Devonport Ferry. Devonport Ferry Terminal to Downtown Ferry Terminal | 15 | 15 | 30 | 15 / 30 | 15 / 30 |
| Stanley Bay Ferry. Stanley Bay Ferry Terminal to Downtown Ferry Terminal | 30 | - | - | - | - |
| Waiheke Ferry. Matiatia Ferry Terminal to Downtown Ferry Terminal (Fullers and Explorer) | 30 | 30 | 60 | 30 / 60 | 30 / 60 |
| Kennedy Point, Waiheke to Half Moon Bay (Vehicle Ferry with passengers) | | 12 per day | | 10 per day | 9 per day |
| Kennedy Point, Waiheke to Wynyard Quarter (Vehicle Ferry with passengers) | | | 2 Friday only | 3 per day | 3 per day |
| Great Barrier Island to Wynyard Quarter (Vehicle Ferry with passengers)) | | 5 trips per week | | | |
| Great Barrier Island to Wynyard Quarter (Passenger Ferry) | | occasional | | - | - |

On-demand services

Total Mobility services for people with disabilities (refer Appendix 7)

Appendix 2: Schedule of current (20132015) services

The following schedule lists services that are currently provided. These services will continue until replaced by the services described in **Appendix 1**.

All frequencies are in minutes unless otherwise stated.

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|-------------------|--|------------------------|---------------------------|-------------------------------|------------------------------|------------------|------------------|
| AIRBUS EXPRESS | Airport to Ferry Terminal Downtown via Mt Eden or Dominion Rd (exempt service) | Airport - CBD (Airbus) | 15 (early mor | rning) / 10 / 20 (eveni | ng) / 30 (night) | 15 / 20 / | 30 (night) |
| 880 | Albany Loop via Massey University, Unsworth Heights, Mairangi Bay and Browns Bay | Albany | 30 | 30 | 60 | 60 | 60 |
| 555 | Albany Station to Highbury via Sunnynook and Massey University | Albany | 30 | 60 | - | 60 | 60 |
| 891 | Albany Station to Takapuna via Albany Highway, Wairau Rd and Smales Farm | Albany | 30 | 60 | 60 | 60 | 60 |
| 891X | Albany Village to Newmarket Express via Albany Highway, Wairau Rd and Smales Farm | Albany | 4 AM trips / 4 PM | - | - | - | - |
| 560 | Glenfield to Massey University via Constellation Station and Albany Station | Albany | 30 | 60 | - | 60 | 60 |
| 887 | Long Bay to Constellation via Albany Station and Massey University | Albany | 30 | 30 | 60 | 60 | 60 |
| 886 | Long Bay to Constellation via Browns Bay and East Coast Rd | Albany | 30 | 30 | 60 | 60 | 60 |
| 955 | Bayview to Midtown via Glenfield Rd and Onewa Rd | Bayview / Windy Ridge | 10 | 30 | 30 | 30 | 30 |
| 958 | Constellation Station to Midtown via Glenfield Rd and Onewa Rd | Bayview / Windy Ridge | 30 | 30 | - | - | - |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|---|-----------------------|---------------------------|-------------------------------|------------------------------|------------------|------------------|
| 915 | Bayview to Takapuna via Glenfield and Smales Farm | Bayview / Windy Ridge | 30 | 30 | 60 | 30 | 45 |
| 953 | Windy Ridge to Midtown via Onewa Rd | Bayview / Windy Ridge | 20 | - | - | - | - |
| 951 | Wairau Rd to Auckland University | Bayview / Windy Ridge | 3 trips AM | - | - | - | - |
| 913 | Windy Ridge to Takapuna via North Shore Hospital | Bayview / Windy Ridge | 60 | 60 | 60 | 60 | 60 |
| 966 | Beach Haven to Newmarket via Ponsonby | Beach Haven | 15/30 | 60 | - | - | - |
| 975/976 | Beach Haven to Takapuna via Highbury, Onewa Rd and Lake Rd | Beach Haven | 30 | 30 | 60 | 40 | 40 |
| 972 | Beach Haven Wharf to Auckland University via Beach Haven Rd and Verbena Rd | Beach Haven | 15 | - | - | - | - |
| 973/974 | Beach Haven Wharf to Midtown via Highbury and Onewa Rd | Beach Haven | 10 | 15 | 30 | 30 | 30 |
| 957 | Birkenhead Wharf to Albany Station via Massey University | Beach Haven | 30 | 30 | 60 | 60 | 60 |
| 971 | Chatswood to Auckland University via Onewa Rd | Beach Haven | 30 | 2 trips | - | - | - |
| N97 | Civic Centre to Birkenhead and Beach Haven - Night Bus | Beach Haven | - | - | 60 (Fri / Sat N | ights) | - |
| 960 | Northcote Point to Highbury via Onewa Rd | Beach Haven | 30 | 60 (until early pm) | - | - | - |
| 86X | Browns Bay to Midtown Express | Beach Rd | 15 | - | - | - | - |
| 834 | Browns Bay to Midtown via Takapuna | Beach Rd | 1 trip | - | - | - | - |
| 822 | Castor Bay to Midtown via Takapuna | Beach Rd | 30 | - | - | - | - |
| N83 | Civic Centre to Takapuna and East Coast Bays - Night Bus | Beach Rd | - | - | 80 (Fri / Sat N | ights) | - |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|--|-----------------|---------------------------|-------------------------------|------------------------------|------------------|--------------------|
| 76X / 87X | Long Bay to Midtown Express | Beach Rd | 5/10 | - | - | - | - |
| 858 | Long Bay to Midtown via Smales Farm and Takapuna | Beach Rd | 30 | 60 | 60 | 60 | 60 |
| 839 | Long Bay to Midtown via Takapuna | Beach Rd | 30 | 60 | 60 | 60 | 60 |
| 863X | Mairangi Bay to Midtown Express | Beach Rd | 20 | - | - | - | - |
| 866X | Torbay to Midtown Express | Beach Rd | 2 trips AM | - | - | - | - |
| 85X | Torbay to Midtown Express via Browns Bay | Beach Rd | 15 | - | - | - | - |
| 837 | Torbay to Midtown via Takapuna | Beach Rd | 1 trip | - | - | - | - |
| 881 | Torbay to Newmarket via Busway and Symonds St | Beach Rd | 5/10 | 30 | - | - | - |
| 545 | Botany Town Centre to Bucklands Beach via Highland Park | Botany | 30 | 30 | - | 60 | 60 |
| 568 | Botany Town Centre to Manurewa East via Otara/MIT Manukau | Botany | 30 | 30 | - | - | - |
| 550 | Cockle Bay to Britomart | Botany | 20 | 20 | 30 | 30 | 30 |
| 550X | Cockle Bay to Britomart Express | Botany | 20 | - | - | - | - |
| 566 | East Tamaki to Wattle Downs via Wiri Manukau Cc & Homai | Botany | 30 | - | - | - | - |
| 565 | Half Moon Bay to Botany Town Centre via Farm Cove | Botany | 30 | 30 | 2 trips | 45 | 45 |
| 575 | Half Moon Bay to Middlemore via Otara/MIT & Highbrook | Botany | 30 | 30 | - | 45 | 45 |
| 580 | Manukau City Centre to Howick via Botany Town Centre | Botany | 20 | 30 | - | 30 | 30 |
| 561 | Botany Town Centre to Weymouth via Cavendish Drive & Highbrook | Botany | 30 | - | - | - | - |
| 554X | Bucklands Beach to Britomart Express | Bucklands Beach | 60 | - | - | - | - |
| 552 | Bucklands Beach to Britomart via Newmarket | Bucklands Beach | 30 | 30 | 30 | 30 | 30 / 60 (evngs) |
| 553X | Eastern Beach to Britomart Express | Bucklands Beach | 3 trips | - | - | - | - |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|--|--------------------------|---------------------------|-------------------------------|------------------------------|------------------|------------------|
| СТУ | City Link - Wynyard Quarter to Karangahape Rd via Britomart - Loop Both Ways | CBD Circuits | 7/8 | 7/8 | 7/8 | 7/8 | 10 |
| INN | Inner Link - Britomart to Karangahape Rd Loop via Museum and Ponsonby - Loop Both Ways | CBD Circuits | 10 | 10 | 15 | 15 | 15 |
| 802X | Bayswater to Midtown Express via Esmonde Rd | Devonport / Bayswater | 30 | - | - | - | - |
| 803/804 | Bayswater Wharf to Takapuna via Pupuke Loop and Smales Farm | Devonport / Bayswater | 30 | 30 | 60 | 30 | 30 |
| 779 | Devonport Wharf to Cheltenham | Devonport / Bayswater | 30 | - | - | - | - |
| 813 | Takapuna to Devonport via Narrow Neck | Devonport / Bayswater | 15 | 30 | 60 | 30 | 30 |
| 815 | Westwell Rd to Devonport via Ngataringa Rd | Devonport / Bayswater | 2 trips | - | - | - | - |
| 258X | Blockhouse Bay to Civic Centre Express | Dominion Rd | 2 AM trips / 2 PM | - | - | - | - |
| 258 | Blockhouse Bay to Civic Centre via May Rd | Dominion Rd | 5 | 10 | 30 | 20 | 40 |
| N26 | Civic Centre to Lynfield via Dominion Rd Night Bus | Dominion Rd | | | 65 (Fri | / Sat nights) | |
| 267X | Lynfield to Civic Centre Express | Dominion Rd | 3 AM trips / 5 PM | - | - | - | - |
| 267 | Lynfield to Civic Centre via Mt Roskill | Dominion Rd | 20 | 20 | 40 | 20 | 40 |
| 299 | Lynfield to Civic Centre via Waikowhai | Gillies Ave | 15 | 30 | 60 | 60 | 60 |
| 875 | Browns Bay to Midtown via Smales Farm and Takapuna | Forrest Hill / Sunnynook | 30 | 60 | 60 | 60 | 60 |
| 873X / 874X | Constellation to Midtown Express | Forrest Hill / Sunnynook | 10 | - | - | - | - |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|---|--------------------------|---------------------------|-------------------------------|------------------------------|------------------|------------------|
| 843 | Constellation to Akoranga Station via Takapuna | Forrest Hill / Sunnynook | 60 | 60 | 60 | 60 | 60 |
| 873 | Constellation to Takapuna via Sunnynook Shops | Forrest Hill / Sunnynook | 3 AM trips / 5 PM | - | - | - | - |
| 879 | Long Bay to Midtown via Smales Farm and Takapuna | Forrest Hill / Sunnynook | 30 | 60 | 60 | 60 | 60 |
| 877X | Torbay to Midtown / University Express | Forrest Hill / Sunnynook | 3 AM trips / 1 PM | - | - | - | - |
| 905 | Glenfield to Takapuna via Unsworth Heights and Smales Farm | Forrest Hill / Sunnynook | 30 | 30 | 60 | 60 | 60 |
| 956 | Greenhithe to Midtown Express via Sunnynook | Forrest Hill / Sunnynook | 5 AM trips / 6 PM | - | - | - | - |
| 900X | Unsworth Heights to Midtown Express via Sunnynook | Forrest Hill / Sunnynook | 20 | - | - | - | - |
| 283 | Hospitals to Britomart | Gillies | 40 | 60 | - | - | - |
| 156 | Forest Hill Rd to Britomart and Oratia | Glen Eden | 1 AM and 1 PM trip | - | - | - | - |
| N13 | Civic Centre to New Lynn and Henderson Night Bus | Glen Eden | | | 2 trips (F | ri / Sat nights) |) |
| 145 | Henderson Hopper via McLaren Park & Sturges Rd | Glen Eden | 40 | 40 | - | - | - |
| 153 / 154 | Henderson to Britomart via Glen Eden and New Lynn | Glen Eden | 15 | 30 | 30 | 30 | 30 |
| 15X | Henderson to Britomart Express via Glen Eden | Glen Eden | 4 trips AM / 4 PM | - | - | - | - |
| 09X | Harvest Drive to Britomart Flyer via Edmonton Rd | Glen Eden | 2 trips AM / 3PM | - | - | - | - |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|---|----------------|---------------------------|-------------------------------|------------------------------|------------------|------------------|
| 079 | Harvest Drive to Britomart via Sunnyvale and Te Atatu Rd | Glen Eden | 4 trips AM / 3 PM | - | - | - | - |
| 595 | Glen Innes Centre to Britomart via Panmure and Ellerslie | Glen Innes | 20 | 60 | 60 | 60 | 60 |
| 768 | St Heliers to Britomart via Riddell Rd | Glendowie | 2 AM trips | - | - | - | - |
| 769 | St Heliers to Britomart via Riddell Rd | Glendowie | 5 trips AM / 3 PM | 60 | 60 | 60 | 60 |
| 767 | St Heliers to Britomart via St Heliers Bay Rd and Riddell Rd | Glendowie | 60 | 60 | 2 trips | 60 | 60 |
| 952 | Glenfield Shops to Midtown via Coronation Rd | Glenfield | 2 trips AM / PM | - | - | - | - |
| 945X | Glenfield to Midtown Express | Glenfield | 15 | - | - | - | - |
| 911 | Glenfield to Takapuna via Northcote and Akoranga Station | Glenfield | 30 | 30 | 60 | 60 | 60 |
| 945 | Takapuna to Glenfield via Akoranga Station and Sunnybrae | Glenfield | 30 | 30 | 60 | 60 | 60 |
| 186 | South Lynn Loop | Green Bay | 30 | 30 | 30 | 30 | 30 |
| 195 | New Lynn to Downtown via Blockhouse Bay | Green Bay | 30 | 60 | 60 | 60 | 60 |
| 209 | Titirangi to Downtown via Blockhouse Bay Road and New North Road | Green Bay | 30 | - | - | - | - |
| 005 | Pt Chevalier to Britomart via Herne Bay and College Hill | Herne Bay | 15 AM/ 20 PM | - | - | - | - |
| 998 | Army Bay to Orewa via Big Manly | Hibiscus Coast | 3 trips | 120 | - | 120 | 120 |
| 999 | Army Bay to Orewa via Little Manly | Hibiscus Coast | 1 trip | 120 | - | 120 | 120 |
| 899X | Army Bay to Takapuna Express | Hibiscus Coast | 1 trip | - | - | - | - |
| 899 | Army Bay to Takapuna via Brightside Rd | Hibiscus Coast | 2 trips | 120 | - | - | - |
| 898 | Army Bay to Takapuna via Vipond Rd | Hibiscus Coast | 40 | 120 | - | | - |
| 897X | Gulf Harbour to Midtown Express | Hibiscus Coast | 20 | - | - | - | - |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|--|--------------------|----------------------------|-------------------------------|------------------------------|------------------|------------------|
| 893 | Hibiscus Coast to Midtown via Albany & Takapuna | Hibiscus Coast | 1 trip PM | 1 trip | 1 trip | - | - |
| 896 | Hibiscus Coast to Midtown via Orewa | Hibiscus Coast | 2 trips | - | 4 trips | 2 trips | 1 trip |
| 994 | Maygrove Loop and Orewa to Auckland Express | Hibiscus Coast | 1 trip | - | - | - | - |
| 893X | Orewa to Midtown Express | Hibiscus Coast | 2 trips | - | - | - | - |
| 895X | Waiwera to Midtown Express | Hibiscus Coast | 5 trips AM / 6 trips PM | - | - | - | - |
| 895 | Waiwera to Midtown via Orewa | Hibiscus Coast | - | 60 | - | 60 | 60 |
| 996 | Maygrove Loop | Hibiscus Coast | - | 60 | - | - | - |
| 589 | Beachlands & Maraetai to Botany Town Centre via Flat Bush | Howick | 2 trips | 5 trips | - | 5 trips | - |
| N50 | Civic Centre to Pakuranga and Howick Night Bus | Howick | - | - | 60 (Fri / Sat N | lights) | - |
| 501 | Cockle Bay to Britomart via Botany Town Centre | Howick | 20 | - | - | - | - |
| 500 | Mission Heights to Britomart via Botany Town Centre | Howick | 15 | 15 | 30 | 30 | 30 |
| 551X | North Park to Britomart Express | Howick | 1 trip | - | - | - | - |
| 551 | North Park to Britomart via Newmarket | Howick | 1 trip | - | - | - | - |
| 361 | Pakuranga Plaza to Onehunga via Mt Wellington and Penrose | Howick | 3 AM and 2 PM trips | - | - | - | - |
| 008 | New Lynn to Otahuhu via Mt Albert Rd, Onehunga and Neilson St | Isthmus CrossTowns | 30 | 30 | 60 | 30 | 60 |
| 009 | New Lynn to Sylvia Park via Blockhouse Bay Shops | Isthmus CrossTowns | 30 | 30 | - | 30 | 60 |
| 007 | Pt Chevalier to St Heliers via Glen Innes and Greenlane | Isthmus CrossTowns | 15 | 30 | 60 | 30 | 75 |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|--|--------------------|---|-------------------------------|------------------------------|------------------|------------------|
| 011 | St Lukes to Onehunga via Three Kings | Isthmus CrossTowns | - | 60 | - | - | - |
| 010 | Wynyard Quarter to Onehunga via Ponsonby and Unitec | Isthmus CrossTowns | 30 | 60 | - | - | - |
| 11X | Henderson to Britomart Express via Glendene and Kelston | Kelston | 3 AM and 3 PM trips | - | - | - | - |
| 115 | Henderson to Britomart via Glendene | Kelston | 4 AM trips / 2PM | 60 | 60 | 60 | - |
| 113 | Henderson to Britomart via Glendene and Brains Park | Kelston | 45 | 60 | 1 trip | 60 | 60 |
| 07X | Parrs Corner to Britomart Flyer via View Rd and Te Atatu Rd | Kelston | 3 AM trips <u>—and</u> 4 PM <u>trips</u> | 7 trips | - | - | - |
| 149 | Sturges Rd to New Lynn | Kelston | 30 | 60 | - | 60 | 60 |
| OUT | Outer Link - Wellesley St to Balmoral via Newmarket and Westmere - Loop Both Ways | Link | 15 | 15 | 15 | 15 | 15 |
| 375 | Mangere Town Centre to Botany Town Centre via Otara/MIT | Mangere | 30 | 60 | - | - | - |
| 29F | Mangere Town Centre to Britomart Flyer | Mangere | 3 trips AM / 1 PM | - | - | - | - |
| 327 | Manukau City Centre to Britomart via Mangere Town Centre | Mangere | 2 trips | - | - | - | - |
| 328 | Manukau City Centre to Britomart via Mangere Town Centre | Mangere | 1 trip | 60 | 1 trip | 60 | 120 |
| 348 | Manukau City Centre to Britomart via Mangere Town Centre | Mangere | 30 | 60 | 30 | 60 | 120 |
| 347 | Manukau City Centre to Britomart via Mangere Town Centre | Mangere | 2 trips | - | - | - | - |
| 354 | Otahuhu to Britomart via Mangere Town Centre | Mangere | 2 trips | 60 | 2 trips | 60 | 120 |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|--|------------------------|---------------------------|-------------------------------|------------------------------|------------------|------------------|
| 334 | Otahuhu to Britomart via Massey Rd | Mangere | 30 | 60 | 60 | 60 | 120 |
| 332 | Otahuhu to Onehunga via Ascot Park | Mangere | 2 trips | - | - | - | - |
| 338 | Otahuhu to Onehunga via Ascot Park | Mangere | 30 | - | - | - | - |
| 351 | Otahuhu to Onehunga via Mangere Town Centre | Mangere | 3 trips | 1 trip | - | - | - |
| 359 | Panmure to Onehunga via Otahuhu and Mangere | Mangere | 2 AM / 4 PM | - | - | - | - |
| 336X | Papatoetoe to Britomart Express via Massey Rd | Mangere | 2 trips | - | - | - | - |
| 324 | Papatoetoe to Britomart via Mangere Town Centre | Mangere | 3 trips | - | - | 1 trip | - |
| 344 | Papatoetoe to Britomart via Mangere Town Centre | Mangere | 30 | 1 trip | - | - | - |
| 380 | Manukau City to Airport (and Onehunga) | Manukau to Airport | 30 | 30 (60) | 30 (60) | 30 (60) | 30 (60) |
| 466 | Manurewa to Manukau City Centre via The Gardens | Manurewa | 30 | 30 | - | 30 | 60 |
| 454 | Manurewa to Manukau via Mahia Rd | Manurewa | 30 | 30 | 60 | 60 | 60 |
| 456 | Wattle Downs to Manukau City Centre via Manurewa Interchange | Manurewa | 30 | 60 | 60 | 60 | 60 |
| 455 | Weymouth to Manukau City Centre via Manurewa Interchange | Manurewa | 30 | 30 | 60 | 60 | 60 |
| N05 | Civic Centre to Te Atatu and Massey Night Bus | Massey and Hobsonville | - | - | 60 (Fri / Sat N | lights) | - |
| 060 | Helensville to Westgate via Waimauku and Kumeu | Massey and Hobsonville | 4 trips | 120 | - | 120 | - |
| 092 | Hobsonville to Britomart via Westgate | Massey and Hobsonville | 3 trips | 120 | 3 trips | 3 trips | 3 trips |
| 130 | New Lynn to Takapuna via Henderson and Hobsonville | Massey and Hobsonville | 30 | 60 | - | 60 | 60 |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|--|------------------------|---------------------------|-------------------------------|------------------------------|------------------|------------------|
| 081 | Westgate to Britomart Express via Don Buck Rd and Universal Dr | Massey and Hobsonville | 3 AM trips / 3 PM | - | - | - | - |
| 091 | Westgate to Britomart Express via Royal Heights | Massey and Hobsonville | 3 AM trips / 3 PM | - | - | - | - |
| 070 | Westgate to Britomart Express via Waimumu Rd | Massey and Hobsonville | 4 trips | - | - | - | - |
| 080 | Westgate to Britomart via Don Buck Rd and Henderson | Massey and Hobsonville | 40 | 60 | 60 | 60 | 60 |
| 090 | Westgate to Britomart via Massey East | Massey and Hobsonville | 60 | 60 | - | 60 | 60 |
| 095X | Whenuapai to Britomart Express via Hobsonville | Massey and Hobsonville | 1 AM trip / 1 PM | - | - | - | - |
| 093 | Whenuapai to Westgate via Hobsonville | Massey and Hobsonville | - | 120 | - | - | - |
| 274 | Three Kings to Britomart via Mt Eden | Mt Eden | 5 | 10 / 20 | 30 | 30 | - |
| 277 | Waikowhai to Britomart via Three Kings and Mt Eden | Mt Eden | 15 | 30 | 30 | 30 | 20 |
| 52F | Mt Wellington to Britomart Flyer | Mt Wellington | 2 trips | - | - | - | - |
| 50F | Mt Wellington to Britomart Flyer via Ruawai Rd | Mt Wellington | 3 trips | - | - | - | - |
| 532 | Mt Wellington to Britomart via Carbine Rd | Mt Wellington | - | 120 | - | 120 | - |
| 511 | Mt Wellington to Britomart via Carbine Rd and Ellerslie | Mt Wellington | 1 trip | | | | |
| 522 | Mt Wellington to Britomart via Panama Rd | Mt Wellington | 35 | - | - | - | - |
| 502 | Mt Wellington to Britomart via Ruawai Rd and Ellerslie | Mt Wellington | 30 | 30 | - | 60 | - |
| 409 | Seaside Park to Otahuhu | Mt Wellington | 40 | 90 | 120 | 120 | 120 |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|--|------------------|---------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------|
| 512 | Mt Wellington to Britomart via Ruawai Rd and Panama Rd | Mt Wellington | 2 PM trips | 2 trips | 60 | 60 (2 early AM / evngs) | 60 |
| 102 | New Lynn to Patiki Road | New Lynn locals | 4 AM trips / 5 PM | 9 trips | | | |
| 104 | New Lynn to Avondale | New Lynn locals | - | 60 | - | 60 | 60 |
| 220 | St Lukes to Midtown | New North Road | 15 | | | | |
| 221 | Rosebank Road to Midtown | New North Road | | 60 | 60 | 60 | 60 (evenings only) |
| 221X | Rosebank Road to Midtown Express | New North Road | 4 AM trips/3 PM | | | | |
| 222 | Patiki Road to Midtown | New North Road | 30 | 60 | - | 60 | 40 |
| 223 | New Lynn to Midtown | New North Road | | 2 trips | 60 | 60 (evenings only) | 60 (evenings only) |
| 223X | New Lynn to Midtown Express | New North Road | 6 AM trips/4 PM | | | | |
| 224 | Henderson to Midtown via New Lynn | New North Road | 30 | 30 | 60 | 30 | 40 |
| 920 | Sylvan Ave to Midtown via Hillcrest | Northcote | 15 | - | - | - | - |
| 820 | Takapuna to Midtown | Northcote | 2 trips AM | - | - | - | - |
| 922 | Takapuna to Midtown via Northcote | Northcote | - | 20 | 60 | 60 | 60 |
| 962 | Albany Station to Newmarket via Bus Stations, Ponsonby and Park Rd | Northern Express | 15 AM / 30 PM | - | - | - | - |
| NEX | Northern Express - Albany to Britomart | Northern Express | 5 | 10 | 15 | 15 / 30 (evngs) | 15 / 30 (evngs) |
| N31 | Civic Centre to Onehunga and Mangere & Papatoetoe Night Bus | Onehunga | - | - | 2 trips (Fri / Sat nights) | - | - |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|--|-------------|---------------------------|-------------------------------|------------------------------|------------------|------------------|
| 305X | Mangere Town Centre to Midtown Express | Onehunga | 3 AM trips / 2 PM | - | - | - | - |
| 305 | Mangere Town Centre to Midtown Favona and Newmarket | Onehunga | 15 | 60 | 60 | 60 | 60 |
| 302 | Onehunga to Midtown via Manukau Rd and Newmarket | Onehunga | 15 | - | - | 2 trips | - |
| 31X | Onehunga to Midtown via One Tree Hill | Onehunga | 3 AM trips / 4 PM | - | - | - | - |
| 312 | Onehunga to Midtown via Oranga and Newmarket | Onehunga | 20 | 30 | 60 | 30 | 60 |
| 304 | Otahuhu to Midtown via Favona | Onehunga | 30 | 60 | - | 60 | - |
| 392 | Te Papapa to Midtown via Newmarket | Onehunga | 20 | 60 | 60 | 60 | 5 trips |
| 497X | Britomart to Manukau City Centre Express | Otara | 1 trip | - | - | - | - |
| N47 | Civic Centre to Papakura via Great South Rd Night Bus | Otara | - | - | 2 trips (Fri / Sat evngs) | - | - |
| 457X | Manukau City Centre to Britomart Express via Otahuhu | Otara | 20 | - | - | - | - |
| 487 | Manukau City Centre to Britomart via Otara and Great South Rd | Otara | 20 | 30 | 60 | 60 | 120 |
| 497 | Manukau City Centre to Britomart via Otara and Otahuhu | Otara | 30 | 30 | 60 | 30 | 60 |
| 484 | Manukau City Centre to Otahuhu via East Tamaki | Otara | 2 trips | - | - | - | - |
| 447 | Manukau City to Britomart via Middlemore Hospital | Otara | 2 trips | 60 | - | 120 | 120 |
| 59F | Manukau to Britomart Flyer via Flat Bush and Otara | Otara | 1 trip | - | - | - | - |
| 487X | Otara to Britomart Express | Otara | 3 trips AM | - | - | - | - |
| 478 | Keri Hill Shoppers Loop | Papakura | 1 trip | 60 | - | 60 | - |
| 473 | Keri Hill to Britomart via Manurewa and Otahuhu | Papakura | 30 | - | - | - | - |
| 471 | Pahurehure to Britomart via Manukau and Otahuhu | Papakura | 30 | 60 | 60 | 60 | 60 |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|--|-------------------|---------------------------|-------------------------------|------------------------------|--------------------|------------------|
| 470 | Papakura to Britomart via Manukau and Otahuhu | Papakura | 3 trips AM / 4 PM | | | | |
| 472 | Red Hill to Britomart via Manurewa and Otahuhu | Papakura | 60 | 60 | 2 trips | 60 | 60 |
| 030 | Pt Chevalier to Britomart via Williamson Ave | Pt Chevalier | 30 | 30 | 30 | 30 | 30 |
| 428 | Manukau City Centre to Otahuhu via Puhinui | Puhinui | 30 | 60 | 1 trip | 60 | 90 |
| 465 | Pukekohe Loop | Pukekohe | 2 trips | 60 | - | - | - |
| 475 | Pukekohe to Papakura | Pukekohe | 30 | 60 | - | 90 | 120 |
| 479 | Waiuku to Papakura | Pukekohe | 1 AM trip / 1 PM | | | | |
| 13X | Ranui to Britomart Express via Lincoln Rd | Ranui and Swanson | 3 AM trips / 2 PM | | - | - | - |
| 097 | Ranui to Britomart via Edmonton Rd | Ranui and Swanson | 4 AM trips / 3 PM | - | - | - | - |
| 136 | Ranui to Britomart via New Lynn | Ranui and Swanson | - | - | 60 | 60 (evngs only) | 60 |
| 087 | Ranui to Britomart via Te Atatu Rd | Ranui and Swanson | 60 | 60 | - | 60 | - |
| 135 | Swanson to Britomart via New Lynn | Ranui and Swanson | 30 | 60 | - | 60 | - |
| 085 | Swanson to Britomart via Te Atatu Rd | Ranui and Swanson | 30 | - | - | - | - |
| 139 | Waitakere station to Swanson Station | Ranui and Swanson | 30 | 60 | 60 | 60 | |
| 645 | Britomart to Glen Innes via Parnell & Remuera Rd | Remuera | 1 AM trip | - | - | - | - |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|---|----------------|---------------------------|-------------------------------|------------------------------|----------------------------------|--------------------|
| 643 | Britomart to Upland Rd via Parnell & Remuera Rd | Remuera | 1 AM trip | - | - | - | - |
| N62 | Civic to Remuera and Panmure Night Bus | Remuera | - | - | 65 (Fri / Sat N | lights) | - |
| 685X | Glen Innes to Britomart Express via Upland Rd | Remuera | 20 | - | - | - | - |
| 635 | Glen Innes to Britomart via Grand Dr & Parnell | Remuera | 30 | 60 | 60 | 60 | 90 |
| 655 | Glen Innes to Britomart via Meadowbank & Parnell | Remuera | 15 | 60 | 60 | 60 | 90 |
| 625 | Glen Innes to Britomart via St Johns & Khyber Pass | Remuera | 15 | 30 | 60 | 60 | 90 |
| 605 | Lucerne Rd to Civic Centre via Benson Rd | Remuera | 20 | - | 90 | 7 trips (early AM / evngs) | 4 trips (evngs) |
| 703 | Remuera to Britomart via Portland Rd | Remuera | 30 | 60 | - | 60 | 120 |
| 606 | Upland Rd to Civic Centre via Benson Rd | Remuera | - | 45 | - | 75 (daytime) | 90 (daytime) |
| 632 | Stonefields Loop | Remuera | 20 | 20 | - | - | - |
| 020X | Westmere to Britomart Express | Richmond Rd | 5 trips | - | - | - | - |
| 020 | Westmere to Britomart via Richmond Rd | Richmond Rd | 20 | 20 | 30 | 20 | 30 |
| 249X | Blockhouse Bay to Midtown Express | Sandringham Rd | 4 trips | - | - | - | = |
| 249 | Blockhouse Bay to Midtown | Sandringham Rd | 10 | 30 | 39 | 30 | 40 |
| N24 | Civic Centre to Blockhouse Bay and New Nth Rd via Sand Night Bus | Sandringham Rd | - | - | 60 (Fri / Sat N | lights) | - |
| 243X | New Lynn to Midtown Express | Sandringham Rd | 2 trips | - | - | - | - |
| 243 | New Lynn to Midtown via Owairaka | Sandringham Rd | 7 trips | 60 | - | - | - |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|---|-------------------------|---------------------------|-------------------------------|------------------------------|---------------------|---------------------|
| 233 | New Lynn to Midtown via Sandringham Rd and St Lukes | Sandringham Rd | 30 | 30 | 50 | 30 (60 evenings) | 40 (60 evenings) |
| 240 | Sandringham to Midtown Limited Stop Express | Sandringham Rd | 3 AM trips | | | | |
| 770 | St Heliers to Newmarket via Eastridge | St Heliers to Newmarket | 3 trips | 120 | 1 trip | 120 | 120 |
| 771 | St Heliers to Newmarket via Eastridge (Anticlockwise) | St Heliers to Newmarket | 3 trips | 120 | 1 trip | 120 | 120 |
| 710 | Britomart to Panmure Night Flexi | Tamaki Drive | - | - | 60 (evenings only) | | |
| 750 | Britomart to Panmure Night Flexi via Mission Bay/Long | Tamaki Drive | - | - | 60 (evenings only) | | |
| 713 | Eastridge to Britomart via Orakei | Tamaki Drive | 30 | - | - | - | - |
| 745 | Glen Innes Centre to Britomart via Mission Bay | Tamaki Drive | 20 | 60 | 1 trip | 60 | 60 |
| 715 | Glen Innes Centre to Britomart via Orakei | Tamaki Drive | 2 trips | - | - | - | - |
| 715X | Glen Innes Express to Britomart | Tamaki Drive | 2 trips | - | - | - | - |
| 755 | Glen Innes to Britomart via Mission Bay | Tamaki Drive | 1 trip | - | - | - | - |
| 717 | Otahuhu to Britomart via Panmure and Glen Innes | Tamaki Drive | - | 30 | - | 60 | 60 |
| 757 | Otahuhu to Britomart via Panmure and Glen Innes and Mission Bay | Tamaki Drive | 15 | 30 | - | 60 | - |
| 716 | Panmure to Britomart via Glen Innes | Tamaki Drive | - | - | 60 (late evng) | 60 (late evng) | 60 (late evng) |
| 756 | Panmure to Britomart via Glen Innes and Mission Bay | Tamaki Drive | 3 trips | 1 trips | 60 | 60 | 60 |
| 082 | Te Atatu Peninsula to Henderson | Te Atatu | 1 trip | | - | - | - |
| 04X | Te Atatu Peninsula to Britomart Express | Te Atatu | 3 AM trips / 4 PM | - | - | - | - |

| Route Number | Route Description | Route Group | Mon-Fri Peak Frequency | Mon-Fri Off-Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--------------|--|-------------------------|---------------------------|-------------------------------|------------------------------|--------------------|--------------------|
| 048 / 049 | Henderson to Britomart via Te Atatu Peninsula & Pt Chevalier | Te Atatu | 15 | 60 | 60 | 60 | 120 |
| 121 | Te Atatu Peninsula to New Lynn | Te Atatu | 3 trips | 3 trips | - | - | - |
| 170 | South Titirangi to New Lynn | Titirangi and Laingholm | 60 | 60 | 60 | 60 | 60 |
| 171 | Laingholm to New Lynn | Titirangi and Laingholm | 2 AM trips | 60 | 1 trip | 120 | - |
| 171X | Laingholm to Britomart Express | Titirangi and Laingholm | 3 AM trips/3 PM trips | - | - | - | - |
| 172 | Glen Eden to New Lynn via Titirangi | Titirangi and Laingholm | 60 | 60 | 60 | 60 | 60 |
| 172X | Glen Eden to Britomart via Titirangi Express | Titirangi and Laingholm | 3 trips | - | 3 trips- | - | - |
| 4 | Onetangi Direct to Matiatia Wharf | Waiheke | 4 trips | - | - | - | - |
| 1 | Onetangi to Matiatia Wharf via Ostend* * Improvements to meet every ferry sailing | Waiheke | 30 | 30 | 60 | 30 /60 | 30 /60 |
| 3 | Rocky Bay to Matiatia via Onetangi & Ostend | Waiheke | 1 trip | - | 1 trip | 2 trips | 2 trips |
| 2 | Rocky Bay to Matiatia Wharf via Palm Beach | Waiheke | 30/45 | 60 | 90 | 60 / 90 (evngs) | 60 / 90 (evngs) |

Cross-Boundary services

Auckland Transport will continue to provide these services under the current funding arrangements. The future of these services, including funding and procurement is subject to an agreement with Waikato Regional Council.

| 476 | Tuakau to Pukekohe and Papakura | Pukekohe | 2 trips | 2 trips, Wednesday only | | | |
|-----|------------------------------------|----------|---------|-------------------------------|---|---|---|
| 50 | Pukekohe to Port Waikato via Drury | Pukekohe | - | 2 trips (Thursday only) | - | - | - |

Ferry and Rail Services

| Route Number | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|--|---------------------------|-----------------------------------|---------------------------------|---------------|------------------|
| Pine Harbour Ferry. Pine Harbour Ferry Terminal to Downtown Ferry Terminal | 5 trips | 90 | - | - | - |
| Devonport Ferry. Devonport Ferry Terminal to Downtown Ferry Terminal (exempt service) | 15 | 30 | 30 | 30 | 30 /60 |
| Stanley Bay Ferry. Stanley Bay Ferry Terminal to Downtown Ferry Terminal (exempt service) | 30 | - | - | - | - |
| Bayswater Ferry. Bayswater Ferry Terminal to Downtown Ferry Terminal | 30 | 60 | 60 (last 2 Fri only) | 6 trips | 5 trips |
| Birkenhead Ferry. Birkenhead Ferry Terminal to Downtown Ferry Terminal via Northcote Ferry Terminal | 30 | 60 | 60 | 6 trips | 5 trips |
| Waiheke Ferry. Matiatia Ferry Terminal to Downtown Ferry Terminal (exempt services – frequency includes all operators (e.g. Fullers, Explorer and Sealink passenger ferries) | 30 | 30 | 60 | 30 /60 | 30 /60 |
| Gulf Harbour Ferry. Gulf Harbour Ferry Terminal to Downtown Ferry Terminal | 3 trips | 3 trips | - | 1 trip | 1 trip |
| West Harbour Ferry. West Harbour Ferry Terminal to Downtown Ferry Terminal | 20 | 4 trips | - | - | - |
| Rakino Ferry. Rakino Ferry Terminal to Downtown Ferry Terminal | - | - | 3 trips / week | - | - |
| Half Moon Bay Ferry. Half Moon Bay Ferry Terminal to Downtown Ferry Terminal | 3 trips | 120 | 90 | 6 trips | 5 trips |

| Route Number | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri Evening Frequency | Sat Frequency | Sun Frequency |
|---|-----------------------------------|---|---------------------------------|---------------|------------------|
| Great Barrier Island Ferry. Great Barrier Island to Downtown Ferry Terminal (exempt services) | 2 trips (Tues & Thurs inbound) | 3 trips (Tues & Thurs outbound, Fri inbound) | 1 trip (Friday outbound) | - | 1 trip |
| Hobsonville / Beach Haven Ferry. Hobsonville Point & Beach Haven Wharf to Downtown Ferry Terminal | 2 trips AM / 3 PM | | | | |
| | | | | | |
| Southern Rail Line. Papakura to Britomart via Newmarket Station* | 10 | 20 | 30 | 30 | 30 |
| *South services currently continue to / from Pukekohe but this will be phased out with introduction of a full EMU timetable to Papakura | | | | | |
| Eastern Rail Line. Manukau to Britomart via Glen Innes | 10 | 20 | 30 | 30 | 30 |
| Western Rail Line. Swanson to Britomart via Newmarket | 15 | 30 | 30 | 30 | 30 |
| Onehunga Rail Line. Onehunga Station to Britomart via Penrose Station | 30 | 30 | 30 | 30 | 30 |
| Pukekohe Rail Line. Pukekohe Station to Papakura Station* *To commence with full EMU service on southern line | 20 | 60 | 60 | 60 | 60 |

Taxi and Shuttle services

Total Mobility services for people with disabilities (as described in Appendix 7).

Current School Bus Services

School services will be provided as described until PTOM contracts have been successfully implemented. Post implementation of the new network, all school services will be reviewed once new demand patterns have been established.

| Route Description | Time Period |
|--|-------------|
| Hatfields Beach to Orewa Schools | Morning |
| Mangere Bridge Shops to Seventh Day Adventist Primary | Morning |
| Mangere Bridge Shops to Holy Cross School (Papatoetoe) | Morning |
| Army Bay to Orewa College | Morning |
| Arkles Bay/Manly to Orewa College | Morning |
| Stanmore Bay / Vipond Rd to Orewa College | Morning |
| New Lynn/Titirangi to Remuera Schools | Morning |
| St Lukes to Epsom Schools | Morning |
| Brightside Rd to Orewa College | Morning |
| Glen Eden to Green Bay High | Morning |
| Henderson Valley to Green Bay High | Morning |
| Balmoral to Sacred Heart College | Morning |
| Epsom to Mt Albert Grammar | Morning |
| New Lynn Transport Centre to Blockhouse Bay Intermediate | Morning |
| Auckland Grammar to Parnell | Morning |
| Glenfield to Westlake Schools via Hillcrest | Morning |
| St Heliers to Botany Downs to Epsom Schools | Morning |
| Remuera to Auckland Grammar | Morning |
| Sandringham to Ponsonby Intermediate | Morning |
| Bucklands Beach to Remuera Schools | Morning |
| Newton to Mt Albert Grammar | Morning |
| Gulf Harbour to Kingsway School | Morning |
| Downtown to St Marys College | Morning |
| Stanmore Bay to Kingsway School | Morning |
| Otara to Edgewater College | Morning |
| New Lynn to Rutherford College | Morning |
| Botany Downs to Sacred Heart College | Morning |
| Henderson to Rutherford College | Morning |
| Mairangi Bay to Westlake Schools | Morning |
| St Heliers to Epsom Schools | Morning |
| Howick to Sacred Heart College | Morning |
| Rothesay Bay Shops to Westlake Schools | Morning |
| Silverdale to Whangaparaoa College | Morning |
| | |

| Route Description | Time Period |
|--|-------------|
| Downtown to Sacred Heart College | Morning |
| Bayswater to Westlake Schools | Morning |
| Devonport to Westlake Schools | Morning |
| Kohimarama to Epsom Schools | Morning |
| Mt Wellington to Otahuhu Primary | Morning |
| Orewa to Whangaparaoa College | Morning |
| Highland Park to Sancta Maria College | Morning |
| Ranui to Kelston Schools | Morning |
| Wairau Valley to Westlake Schools | Morning |
| Army Bay to Whangaparaoa College | Morning |
| Whangaparaoa College to Gulf Harbour School | Morning |
| Ellerslie to Remuera Primary | Morning |
| Lynfield to Waikowhai Intermediate | Morning |
| Mission Bay to Epsom Schools | Morning |
| Gulf Harbour to Whangaparaoa College | Morning |
| Remuera to Sacred Heart College | Morning |
| Te Atatu Peninsula to Kelston Schools | Morning |
| Orewa Via Hatfields Beach to Stella Maris School | Morning |
| Northcote to Northcote Schools | Morning |
| Henderson Valley to Kelston Schools | Morning |
| St Heliers to Baradene College | Morning |
| Gulf Harbour to Stella Maris School | Morning |
| Panmure to Baradene College | Morning |
| Henderson & Te Atatu to Te Atatu Intermediate | Morning |
| Herne Bay to Epsom Girls Grammar | Morning |
| Takapuna to East Coast Bays Schools | Morning |
| Green Bay to Glen Eden Intermediate | Morning |
| Papatoetoe town Hall to Papatoetoe Intermediate | Morning |
| Middlemore Hospital to Papatoetoe Schools | Morning |
| Milford to East Coast Bays Schools | Morning |
| Remuera to Epsom Schools | Morning |
| Sunnynook to East Coast Bays Schools | Morning |
| Parnell to Epsom Schools | Morning |
| Puhinui to Papatoetoe Schools | Morning |
| Balmoral to Epsom Schools | Morning |
| Mt Roskill to Epsom & Remuera Schools | Morning |
| Otara town Centre to De La Salle College | Morning |
| Pinehill to Westlake Schools | Morning |

| Route Description | Time Period |
|---|-------------|
| Long Bay to Westlake Schools | Morning |
| Mt Wellington to Otahuhu College | Morning |
| Glenfield to Westlake Schools | Morning |
| Albany to Remuera Schools | Morning |
| Mangere to Otahuhu Schools | Morning |
| Mt Albert to Mt Albert Grammar | Morning |
| Torbay to Westlake Schools | Morning |
| Albany to Westlake Schools | Morning |
| Milford to Campbells Bay Primary | Morning |
| Orewa to Westlake Schools | Morning |
| Mangere to Remuera Schools | Morning |
| Orewa to Westlake Boys & Rosmini College | Morning |
| Gulf Harbour to Westlake Girls & Carmel College | Morning |
| Northcross to East Coast Bays Schools | Morning |
| Kowhai Rd to Long Bay College | Morning |
| Holy Cross School to West Harbour | Morning |
| Drury to Remuera Schools | Morning |
| Drury to Epsom Schools | Morning |
| Kohimarama to Kadimah College | Morning |
| Middlemore to Seventh Day Adventist Primary | Morning |
| Sunnynook to Westlake Schools | Morning |
| Wairau Valley to Westlake Schools | Morning |
| Campbells Bay to Westlake Schools | Morning |
| Unsworth to Westlake Schools | Morning |
| Manurewa to Remuera Schools | Morning |
| Conifer Grove to Rosehill Schools | Morning |
| Papakura to McAuley High | Morning |
| Kohimarama to Remuera Intermediate | Morning |
| Wattle Downs to Rosehill Schools | Morning |
| Favona to Onehunga Schools | Morning |
| Homai to Rosehill Schools | Morning |
| Mangere to Onehunga Schools | Morning |
| Papakura to De La Salle College | Morning |
| Meadowood Drive to Albany Senior High | Morning |
| Puhinui to Auckland Girls Grammar | Morning |
| Albany Heights to Albany Schools | Morning |
| Mangere to Auckland Girls Grammar | Morning |
| Mangere town Centre to Onehunga Schools | Morning |

| Panmure town Centre to Ellersile/Penrose Schools Unsworth to Albany Primary Favona/Mangere to Onehunga Schools Morning Mt Wellington to Ellersile/Penrose Schools Morning Ponsonby to Western Springs College Morning Mt Wellington to St Marys School (Ellersile) Morning Mt Wellington to St Marys School (Ellersile) Morning Mt Wellington to St Marys School (Ellersile) Morning Albany to Epsom Schools Morning Otahuhu Transport Centre to Ellersile/Penrose Schools Morning Oakway Drive to Upper Harbour Primary Morning Ellersile to Glendowie College Morning Pinehilt to Long Bay College Morning Weadowbark to St Thomas Primary Morning Meadowbark to St Thomas Primary Morning Meadowbark to St Thomas Primary Morning Meadowbark to St Thomas Primary Morning Glenfield Shops to Westlake Schools Morning Werrans Corner to Glenfield Schools Morning Unsworth to Belmont Schools Morning Unsworth to Belmont Schools Morning Chatswood to Birkenhead Schools Morning Chatswood to Northcote Schools Morning Morning Palurans to Selvyn College Morning Morning Morning Morning Palurans to Selven Northcote Schools Morning Morning Morning Morning Morning Palurans to Sancta Maria College Morning Devopport to Belmont Schools Morning Palurans to Sancta Maria College Morning Devolper to Belmont Schools Morning Otahuhu to Albany Schools Morning Devolper to Belmont Schools Morning Devolper to Belmont Schools Morning Otahuhu to Belmont Schools Morning Devolper to Belmont Schools Morning Devolper to Belmont Schools Morning Otahuhu to Belmont Schools Morning Devolper to Belmont Schools Morning Otahuhu to Belmont Schools Morning Devolper to Belmont Schools Morning Otahuhu to Belmont Schools Morning Devolper to Belmont Schools Morning Otahuhu to Belmont Schools Morning Otahuhu to Belmont Schools Morning Devolper to Belmont Schools Morning Otahuhu | Route Description | Time Period |
|--|---|-------------|
| Favona/Mangere to Onehunga Schools Mt Wellington to Ellerslie/Penrose Schools Morning Ponsonby to Western Springs College Morning Henderson to Avondale College Morning Mt Wellington to St Marys School (Ellerslie) Albany to Epsom Schools Morning Albany to Epsom Schools Morning Otahuhu Transport Centre to Ellerslie/Penrose Schools Morning Dakway Drive to Upper Harbour Primary Morning Ellerslie to Glendowie College Morning Pinehill to Long Bay College Morning Highland Park to Howick Schools Morning Morning Baysiew to Wairau Intermediate Morning Glenfield Shops to Westlake Schools Morning Werrans Corner to Glenfield Schools Morning Unsworth to Glenfield College Morning Unsworth to Glenfield College Morning Chatswood to Birkenhead Schools Morning Chatswood to Northcote Schools Morning Hillcrest to Northcote Schools Morning Wernort to Belmont Schools Morning Devonport to Belmont Schools Morning Paward to Sancta Maria College Morning Morning Pakuranga to Sancta Maria College Morning Morning Pakuranga to Sancta Maria College Morning Pothavard to Wairlay Hillcrest to Northcote Schools Morning Promoth to Belmont Schools Morning Promoth to Belmont Schools Morning Povenoport to Belmont Schools Morning Morning Povenoport to Belmont Schools Morning Mor | Panmure town Centre to Ellerslie/Penrose Schools | Morning |
| Mt Wellington to Ellerslie/Penrose Schools Ponsonby to Western Springs College Morning Henderson to Avondale College Morning Mt Wellington to Els Marys School (Ellerslie) Morning Albany to Epsom Schools Morning Otahuhu Transport Centre to Ellerslie/Penrose Schools Morning Oakway Drive to Upper Harbour Primary Morning Ellerslie to Glendowie College Morning Pinehill to Long Bay College Morning Highland Park to Howick Schools Morning Otahuhu to Edgewater College Morning Morning Morning Morning Meadowbank to St Thomas Primary Morning Bayview to Wairau Intermediate Morning Gienfield Shops to Westlake Schools Morning Werrans Corner to Glenfield Schools Morning Unsworth to Glenfield College Morning Unsworth to Glenfield College Morning Hillcrest to Northcote Schools Morning Chatswood to Birkenhead Schools Morning Hillcrest to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Morning Mangere to St Josephs School (Onehunga) Fakuranga to Sancta Maria College Morning Palur Road to Wairlae College Morning Hillcrest to St Marys College Morning Otahur Owen to Sancta Maria College Morning Otahur Owen to Sancta Maria College Morning Otahur Owen to Sancta Maria College Morning Titriangi Village to Avondale College Morning Norning Nornin | Unsworth to Albany Primary | Morning |
| Ponsonby to Western Springs College Morning Henderson to Avondale College Morning Mt Wellington to St Marys School (Ellerslie) Morning Albany to Epsom Schools Morning Otahuhu Transport Centre to Ellerslie/Penrose Schools Morning Otahuhu Transport Centre to Ellerslie/Penrose Schools Morning Dakway Drive to Upper Harbour Primary Morning Ellerslie to Glendowie College Morning Pinehill to Long Bay College Morning Highland Park to Howick Schools Morning Otahuhu to Edgewater College Morning Meadowbank to St Thomas Primary Morning Bayview to Wairau Intermediate Morning Gienfield Shops to Westlake Schools Morning Werrans Corner to Glenfield Schools Morning Unsworth to Glenfield College Morning Unsworth to Glenfield College Morning Chatswood to Birkenhead Schools Morning Hillcrest to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Morning Pakuranga to Sancta Maria College Morning Pakuranga to Sancta Maria College Morning Palm Road to Waitheke Primary Morning Pot Chevalier to St Marys College Morning Pot Chevalier to St Marys College Morning Pit Chevalier to St Marys College Morning Titriangi Village to Avondale College Morning Norning | Favona/Mangere to Onehunga Schools | Morning |
| Henderson to Avondale College Mt Wellington to St Marys School (Ellerslie) Morning Albany to Epsom Schools Morning Otahuhu Transport Centre to Ellerslie/Penrose Schools Morning Otahuhu Transport Centre to Ellerslie/Penrose Schools Morning Otakway Drive to Upper Harbour Primary Morning Ellerslie to Glendowie College Morning Pinehill to Long Bay College Morning Highland Park to Howick Schools Morning Otahuhu to Edgewater College Morning Meadowbank to St Thomas Primary Morning Bayview to Wairau Intermediate Morning Glenfield Shops to Westlake Schools Morning Remuera to Selwyn College Morning Unsworth to Glenfield Schools Morning Unsworth to Glenfield College Morning Chatswood to Birkenhead Schools Morning Chatswood to Birkenhead Schools Morning Chatswood to Northcote Schools Morning Devonport to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Morning Mangere to St Josephs School (Onehunga) Morning Pakuranga to Sancta Maria College Morning Pakuranga to Sancta Maria College Morning Palm Road to Waiheke Primary Morning Pt Chevalier to St Marys College Morning Titriangi Village to Avondale College Morning New Windsor to Auckland Girls Grammar Morning New Windsor to Albany Junior High (Express) Morning | Mt Wellington to Ellerslie/Penrose Schools | Morning |
| Mt Wellington to St Marys School (Ellerslie) Albany to Epsom Schools Otahuhu Transport Centre to Ellerslie/Penrose Schools Morning Otahuhu Transport Centre to Ellerslie/Penrose Schools Morning Ellerslie to Glendowie College Morning Pinehill to Long Bay College Morning Highland Park to Howick Schools Morning Meadowbank to St Thomas Primary Morning Bayview to Wairau Intermediate Morning Glenfield Shops to Westlake Schools Morning Werrans Corner to Glenfield Schools Morning Unsworth to Glenfield College Morning Unsworth to Glenfield College Morning Chatswood to Birkenhead Schools Morning Chatswood to Birkenhead Schools Morning Chatswood to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Morning Mangere to St Josephs School (Onehunga) Morning Pakuranga to Sancta Maria College Morning Palm Road to Wairkek Primary Morning Pit Chevalier to St Marys College Morning Pit Chevalier to St Marys College Morning Morning Pit Chevalier to St Marys College Morning Morning Pit Chevalier to St Marys College Morning Morning Morning Morning Morning Pit Chevalier to Auckland Grammar & St Peters Morning | Ponsonby to Western Springs College | Morning |
| Albany to Epsom Schools Otahuhu Transport Centre to Ellerslie/Penrose Schools Morning Otahuhu Transport Centre to Ellerslie/Penrose Schools Morning Dakway Drive to Upper Harbour Primary Morning Ellerslie to Glendowie College Morning Pinehill to Long Bay College Morning Highland Park to Howick Schools Morning Otahuhu to Edgewater College Morning Meadowbank to St Thomas Primary Morning Bayview to Wairau Intermediate Morning Glenfield Shops to Westlake Schools Morning Werrans Corner to Glenfield Schools Morning Unsworth to Glenfield College Morning Gofflands to Farm Cove Intermediate Morning Chatswood to Birkenhead Schools Morning Hillcrest to Northcote Schools Morning Hillcrest to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Morning Stanley Bay to Westlake Schools Morning Pakuranga to Sancta Maria College Morning Botany Downs to Sancta Maria College Morning Palm Road to Waiheke Primary Morning Pt Chevalier to St Marys College Morning Pt Chevalier to St Marys College Morning Titriangi Village to Avondale College Morning New Windsor to Auckland Gris Grammar Morning Morning New Windsor to Auckland Gris Grammar Morning | Henderson to Avondale College | Morning |
| Otahuhu Transport Centre to Ellerslie/Penrose Schools Morning Oakway Drive to Upper Harbour Primary Morning Ellerslie to Glendowie College Morning Pinehill to Long Bay College Highland Park to Howick Schools Otahuhu to Edgewater College Morning Meadowbank to St Thomas Primary Morning Bayview to Wairau Intermediate Morning Glenfield Shops to Westlake Schools Morning Werrans Corner to Glenfield Schools Morning Unsworth to Glenfield College Morning Gofflands to Farm Cove Intermediate Morning Chatswood to Birkenhead Schools Morning Hillcrest to Northcote Schools Morning Baylew to Wairau Intermediate Morning Morning Morning Morning Morning The Stanley Bay to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Morning Mangere to St Josephs School (Onehunga) Stanley Bay to Westlake Schools Morning Pakuranga to Sancta Maria College Morning Pothary Downs to Sancta Maria College Morning Pothary Chevalier to St Marys College Morning Titriangi Village to Avondale College Morning Norning | Mt Wellington to St Marys School (Ellerslie) | Morning |
| Oakway Drive to Upper Harbour Primary Morning Ellerslie to Glendowie College Morning Pinehill to Long Bay College Highland Park to Howick Schools Otahuhu to Edgewater College Morning Meadowbank to St Thomas Primary Morning Bayview to Wairau Intermediate Glenfield Shops to Westlake Schools Morning Werrans Corner to Glenfield Schools Unsworth to Glenfield College Morning Golflands to Farm Cove Intermediate Morning Chatswood to Birkenhead Schools Morning Hillcrest to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Stanley Bay to Westlake Schools Morning Pakuranga to Sancta Maria College Morning Pt Chevalier to St Marys College Morning Pt Chevalier to St Marys College Morning Pt Chevalier to Albany Schools Morning Norning Morning Morning Morning Morning Morning Pt Chevalier to Auckland Grammar Morning New Windsor to Auckland Grifs Grammar Morning | Albany to Epsom Schools | Morning |
| Ellerslie to Glendowie College Pinehill to Long Bay College Morning Highland Park to Howick Schools Otahuhu to Edgewater College Morning Meadowbank to St Thomas Primary Morning Bayview to Wairau Intermediate Morning Glenfield Shops to Westlake Schools Morning Remuera to Selwyn College Morning Urrans Corner to Glenfield Schools Morning Unsworth to Glenfield College Morning Golflands to Farm Cove Intermediate Morning Chatswood to Birkenhead Schools Morning Hillcrest to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Stanley Bay to Westlake Schools Morning Botany Downs to Sancta Maria College Morning Pt Chevalier to St Marys College Morning Pt Chevalier to St Marys College Morning Pt Chevalier to St Marys College Morning Pt Chevalier to Albany Schools Morning Morning Morning Morning Morning Pt Chevalier to Albany Schools Morning | Otahuhu Transport Centre to Ellerslie/Penrose Schools | Morning |
| Pinehill to Long Bay College Highland Park to Howick Schools Otahuhu to Edgewater College Morning Meadowbank to St Thomas Primary Morning Bayview to Wairau Intermediate Glenfield Shops to Westlake Schools Morning Remuera to Selwyn College Morning Verrans Corner to Glenfield Schools Morning Unsworth to Glenfield College Morning Gofflands to Farm Cove Intermediate Morning Chatswood to Northcote Schools Morning Hillcrest to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Stanley Bay to Westlake Schools Morning Devonport to Bancta Maria College Morning Detarny Downs to Sancta Maria College Morning Detarny Downs to Sancta Maria College Morning Pt Chevalier to St Marys College Lynfield to Auckland Grammar & St Peters Morning Titirangi Village to Avondale College New Windsor to Auckland Girls Grammar Greenhithe to Albany Junior High (Express) Morning | Oakway Drive to Upper Harbour Primary | Morning |
| Highland Park to Howick Schools Otahuhu to Edgewater College Meadowbank to St Thomas Primary Meadowbank to St Thomas Primary Morning Bayview to Wairau Intermediate Morning Glenfield Shops to Westlake Schools Morning Remuera to Selwyn College Morning Ursworth to Glenfield Schools Morning Unsworth to Glenfield College Morning Golflands to Farm Cove Intermediate Morning Chatswood to Birkenhead Schools Morning Chatswood to Northcote Schools Morning Hillcrest to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Morning Stanley Bay to Westlake Schools Morning Pakuranga to Sancta Maria College Morning Botany Downs to Sancta Maria College Morning Pt Chevalier to St Marys College Morning Lynfield to Auckland Grammar & St Peters Morning Titirangi Village to Avondale College Morning New Windsor to Auckland Grammar Morning | Ellerslie to Glendowie College | Morning |
| Otahuhu to Edgewater College Meadowbank to St Thomas Primary Morning Bayview to Wairau Intermediate Morning Glenfield Shops to Westlake Schools Morning Remuera to Selwyn College Morning Unsworth to Glenfield Schools Morning Unsworth to Glenfield College Morning Golflands to Farm Cove Intermediate Morning Chatswood to Birkenhead Schools Morning Chatswood to Northcote Schools Morning Hillcrest to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Morning Stanley Bay to Westlake Schools Morning Pakuranga to Sancta Maria College Morning Botany Downs to Sancta Maria College Morning Pt Chevalier to St Marys College Lynfield to Auckland Grammar & St Peters Morning Titirangi Village to Avondale College New Windsor to Auckland Girls Grammar Greenhithe to Albany Junior High (Express) Morning | Pinehill to Long Bay College | Morning |
| Meadowbank to St Thomas Primary Bayview to Wairau Intermediate Glenfield Shops to Westlake Schools Remuera to Selwyn College Worning Verrans Corner to Glenfield Schools Morning Unsworth to Glenfield College Morning Golflands to Farm Cove Intermediate Morning Chatswood to Birkenhead Schools Morning Chatswood to Northcote Schools Morning Hillcrest to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Stanley Bay to Westlake Schools Morning Pakuranga to Sancta Maria College Morning Botany Downs to Sancta Maria College Morning Pt Chevalier to St Marys College Lynfield to Auckland Grammar & St Peters Morning Titirangi Village to Avondale College New Windsor to Auckland Girls Grammar Morning Morning Morning New Windsor to Auckland Girls Grammar Morning | Highland Park to Howick Schools | Morning |
| Bayview to Wairau Intermediate Glenfield Shops to Westlake Schools Remuera to Selwyn College Worning Verrans Corner to Glenfield Schools Unsworth to Glenfield College Morning Golfilands to Farm Cove Intermediate Morning Chatswood to Birkenhead Schools Morning Chatswood to Northcote Schools Morning Chatswood to Northcote Schools Morning Chatswood to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Devonport to Belmont Schools Morning Mangere to St Josephs School (Onehunga) Stanley Bay to Westlake Schools Morning Pakuranga to Sancta Maria College Morning Palm Road to Waiheke Primary Morning Pt Chevalier to St Marys College Lynfield to Auckland Grammar & St Peters Morning Titirangi Village to Avondale College New Windsor to Auckland Girls Grammar Morning Morning Morning New Windsor to Auckland Girls Grammar Morning | Otahuhu to Edgewater College | Morning |
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| Remuera to Selwyn College Worning Verrans Corner to Glenfield Schools Morning Unsworth to Glenfield College Morning Golflands to Farm Cove Intermediate Morning Chatswood to Birkenhead Schools Morning Chatswood to Northcote Schools Morning Hillcrest to Northcote Schools Morning Stanley Bay to Belmont Schools Morning Devonport to Belmont Schools Morning Morning Mangere to St Josephs School (Onehunga) Stanley Bay to Westlake Schools Morning Pakuranga to Sancta Maria College Morning Palm Road to Waiheke Primary Morning Pt Chevalier to St Marys College Lynfield to Auckland Grammar & St Peters Morning Titirangi Village to Avondale College New Windsor to Auckland Girls Grammar Greenhithe to Albany Junior High (Express) Morning Morning Morning | Bayview to Wairau Intermediate | Morning |
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| | New Windsor to Auckland Girls Grammar | Morning |
| Greenhithe to Albany Schools (Express) Morning | Greenhithe to Albany Junior High (Express) | Morning |
| | Greenhithe to Albany Schools (Express) | Morning |

| Titirangi to Avondale College The Everglades to Greenmeadows Intermediate Morning Weymouth to Alfriston College Weymouth and Wattle Downs to Manurewa High Morning Clendon to Alfriston College Morning Epsom Schools to Kohimarama Afternoon McAuley High to Onehunga Transport Centre Afternoon Mt Albert Grammar to Midtown Afternoon Onehunga High to Mangere East Afternoon Onehunga High to Mangere East Afternoon Orewa Schools to Hatfields Beach Afternoon Onehunga High to Favona Afternoon Onehunga High to Mangere Bridge Afternoon Orewa College to Army Bay Afternoon Orewa College to Stammore Bay / Vijond Rd Afternoon Orewa College to Stammore Bay / Vijond Rd Remuera Schools to Titirangi/New Lynn. Afternoon Onehunga High to Mangere Afternoon Onehunga High to Onehunga Afternoon Onehunga High to Onehunga Afternoon Onehunga High to Onehunga Afternoon Onehunga High to Henderson Valley Epsom Schools to Mission Bay Afternoon Onehunga High to Henderson Valley Epsom Schools to Mission Bay Afternoon Onehunga Bay High to Henderson Valley Epsom Schools to Mission Bay Afternoon Onekael Primary to Kohimarama Afternoon Blockhouse Bay Intermediate to New Lynn Afternoon Orakel Primary to Kohimarama Afternoon Blockhouse Bay Intermediate to Green Bay | Route Description | Time Period |
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| Orewa College to Arkles Bay/ Manly Epsom Schools to Glendowie Onehunga High to Mangere Afternoon Orewa College to Stanmore Bay / Vipond Rd Remuera Schools to Titirangi/New Lynn. Epsom Schools to St Lukes Afternoon Onehunga High to Onehunga Afternoon Orewa College to Brightside Rd Afternoon Green Bay High to Henderson Valley Epsom Schools to Mission Bay Afternoon Mt Albert Grammar to Epsom Sacred Heart College to Balmoral Blockhouse Bay Intermediate to New Lynn Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar Afternoon | Royal Oak Intermediate to Onehunga | Afternoon |
| Epsom Schools to Glendowie Onehunga High to Mangere Afternoon Orewa College to Stanmore Bay / Vipond Rd Afternoon Remuera Schools to Titirangi/New Lynn. Afternoon Epsom Schools to St Lukes Afternoon Onehunga High to Onehunga Afternoon Orewa College to Brightside Rd Afternoon Green Bay High to Henderson Valley Afternoon Epsom Schools to Mission Bay Afternoon Mt Albert Grammar to Epsom Afternoon Blockhouse Bay Intermediate to New Lynn Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar | Seventh Day Adventist Primary to Mangere Bridge Shops | Afternoon |
| Onehunga High to Mangere Orewa College to Stanmore Bay / Vipond Rd Remuera Schools to Titirangi/New Lynn. Epsom Schools to St Lukes Afternoon Onehunga High to Onehunga Afternoon Orewa College to Brightside Rd Afternoon Green Bay High to Henderson Valley Afternoon Epsom Schools to Mission Bay Afternoon Mt Albert Grammar to Epsom Afternoon Sacred Heart College to Balmoral Blockhouse Bay Intermediate to New Lynn Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar | Orewa College to Arkles Bay/ Manly | Afternoon |
| Orewa College to Stanmore Bay / Vipond Rd Remuera Schools to Titirangi/New Lynn. Epsom Schools to St Lukes Afternoon Onehunga High to Onehunga Orewa College to Brightside Rd Afternoon Green Bay High to Henderson Valley Epsom Schools to Mission Bay Afternoon Mt Albert Grammar to Epsom Afternoon Sacred Heart College to Balmoral Blockhouse Bay Intermediate to New Lynn Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar | Epsom Schools to Glendowie | Afternoon |
| Remuera Schools to Titirangi/New Lynn. Epsom Schools to St Lukes Afternoon Onehunga High to Onehunga Afternoon Orewa College to Brightside Rd Afternoon Green Bay High to Henderson Valley Afternoon Epsom Schools to Mission Bay Afternoon Mt Albert Grammar to Epsom Afternoon Sacred Heart College to Balmoral Afternoon Blockhouse Bay Intermediate to New Lynn Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar | Onehunga High to Mangere | Afternoon |
| Epsom Schools to St Lukes Afternoon Onehunga High to Onehunga Afternoon Orewa College to Brightside Rd Afternoon Green Bay High to Henderson Valley Afternoon Epsom Schools to Mission Bay Afternoon Mt Albert Grammar to Epsom Afternoon Sacred Heart College to Balmoral Afternoon Blockhouse Bay Intermediate to New Lynn Afternoon Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar | Orewa College to Stanmore Bay / Vipond Rd | Afternoon |
| Onehunga High to Onehunga Afternoon Orewa College to Brightside Rd Afternoon Green Bay High to Henderson Valley Afternoon Epsom Schools to Mission Bay Afternoon Mt Albert Grammar to Epsom Afternoon Sacred Heart College to Balmoral Afternoon Blockhouse Bay Intermediate to New Lynn Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar | Remuera Schools to Titirangi/New Lynn. | Afternoon |
| Orewa College to Brightside Rd Afternoon Green Bay High to Henderson Valley Epsom Schools to Mission Bay Afternoon Mt Albert Grammar to Epsom Afternoon Sacred Heart College to Balmoral Blockhouse Bay Intermediate to New Lynn Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar | Epsom Schools to St Lukes | Afternoon |
| Green Bay High to Henderson Valley Epsom Schools to Mission Bay Afternoon Mt Albert Grammar to Epsom Sacred Heart College to Balmoral Blockhouse Bay Intermediate to New Lynn Orakei Primary to Kohimarama Parnell to Auckland Grammar Afternoon | Onehunga High to Onehunga | Afternoon |
| Epsom Schools to Mission Bay Afternoon Mt Albert Grammar to Epsom Afternoon Sacred Heart College to Balmoral Blockhouse Bay Intermediate to New Lynn Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar Afternoon | Orewa College to Brightside Rd | Afternoon |
| Mt Albert Grammar to Epsom Afternoon Sacred Heart College to Balmoral Afternoon Blockhouse Bay Intermediate to New Lynn Afternoon Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar Afternoon | Green Bay High to Henderson Valley | Afternoon |
| Sacred Heart College to Balmoral Afternoon Blockhouse Bay Intermediate to New Lynn Afternoon Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar Afternoon | Epsom Schools to Mission Bay | Afternoon |
| Blockhouse Bay Intermediate to New Lynn Afternoon Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar Afternoon | Mt Albert Grammar to Epsom | Afternoon |
| Orakei Primary to Kohimarama Afternoon Parnell to Auckland Grammar Afternoon | Sacred Heart College to Balmoral | Afternoon |
| Parnell to Auckland Grammar Afternoon | Blockhouse Bay Intermediate to New Lynn | Afternoon |
| | Orakei Primary to Kohimarama | Afternoon |
| Blockhouse Bay Intermediate to Green Bay Afternoon | Parnell to Auckland Grammar | Afternoon |
| | Blockhouse Bay Intermediate to Green Bay | Afternoon |

| Route Description | Time Period |
|---|-------------|
| Auckland Grammar to Remuera | Afternoon |
| Epsom Schools to Glen Innes | Afternoon |
| Westlake Schools to Glenfield via Hillcrest | Afternoon |
| Epsom Schools to Botany Downs | Afternoon |
| Ponsonby Intermediate to Sandringham | Afternoon |
| Baradene College to Bucklands Beach | Afternoon |
| St Ignatius School to Glendowie | Afternoon |
| Kingsway School to Gulf Harbour | Afternoon |
| Baradene College to Dannemora | Afternoon |
| Kelston Schools to Henderson | Afternoon |
| Otahuhu Intermediate to Mangere Town Centre | Afternoon |
| St Marys College to Downtown | Afternoon |
| Kingsway School to Stanmore Bay | Afternoon |
| Green Bay High to New Lynn Transport Centre | Afternoon |
| Kelston Schools to Glen Eden | Afternoon |
| Rutherford College to New Lynn | Afternoon |
| Rangitoto College to Unsworth Heights | Afternoon |
| Mt Albert Grammar to Downtown | Afternoon |
| St Josephs School to Sunnynook | Afternoon |
| Long Bay Primary to Torbay | Afternoon |
| Sacred Heart College to Howick | Afternoon |
| Whangaparaoa College to Silverdale | Afternoon |
| Sacred Heart College to Parnell | Afternoon |
| Kelston Schools to Te Atatu South | Afternoon |
| Westlake Schools to Devonport | Afternoon |
| Otahuhu Schools to Mt Wellington | Afternoon |
| Whangaparaoa College to Orewa | Afternoon |
| Sancta Maria College to Highland Park | Afternoon |
| Kelston Schools to Ranui | Afternoon |
| Gulf Harbour School to Whangaparaoa College | Afternoon |
| Whangaparaoa College to Army Bay | Afternoon |
| Sacred Heart to Dannemora | Afternoon |
| Remuera Primary to Ellerslie | Afternoon |
| Whangaparaoa College to Gulf Harbour | Afternoon |
| Sacred Heart College to Remuera | Afternoon |
| Kelston Schools to Te Atatu Peninsula | Afternoon |
| Western Springs College to Herne Bay | Afternoon |
| Westlake Schools to Albany | Afternoon |

| Route Description | Time Period |
|--|-------------|
| Stella Maris School to Orewa Via Hatfields Beach | Afternoon |
| Sacred Heart College to Bucklands Beach | Afternoon |
| Kelston Schools to Henderson Valley | Afternoon |
| Baradene College to St Heliers | Afternoon |
| Stella Maris School to Gulf Harbour | Afternoon |
| Baradene College to Panmure | Afternoon |
| Te Atatu Intermediate to Henderson & Te Atatu | Afternoon |
| St Josephs School to Milford & Takapuna | Afternoon |
| McAuley High to Flat Bush | Afternoon |
| Waikowhai Intermediate to Lynfield | Afternoon |
| Westlake Schools to Totaravale | Afternoon |
| Epsom Girls Grammar to Herne Bay | Afternoon |
| Papatoetoe Intermediate to Manukau | Afternoon |
| Glen Eden Intermediate to Green Bay | Afternoon |
| Papatoetoe Intermediate to Papatoetoe town Hall | Afternoon |
| Westlake Schools to Torbay | Afternoon |
| Papatoetoe Intermediate to Puhinui | Afternoon |
| Westlake Girls to Pinehill | Afternoon |
| Glendowie College to Otahuhu Transport Centre | Afternoon |
| Papatoetoe Intermediate to Middlemore Hospital | Afternoon |
| Epsom Schools to Remuera | Afternoon |
| Rangitoto College to Sunnynook | Afternoon |
| Epsom Schools to Parnell | Afternoon |
| Westlake Schools to Rothesay Bay | Afternoon |
| Waitakere Schools to Kelston | Afternoon |
| Epsom Schools to Mt Eden | Afternoon |
| Remuera/Epsom Schools to Mt Roskill | Afternoon |
| St Johns School to Forrest Hill | Afternoon |
| McAuley High to Otara town Centre | Afternoon |
| Epsom Girls to Waikowhai | Afternoon |
| Westlake Boys to Browns Bay | Afternoon |
| Otahuhu College to Otara | Afternoon |
| Westlake Boys to Torbay | Afternoon |
| Westlake Boys High to Milford & Takapuna | Afternoon |
| McAuley High to Mangere Bridge Shops & Onehunga Transport Centre | Afternoon |
| De La Salle College to Pt England | Afternoon |
| Remuera Schools to Albany | Afternoon |
| Waitakere Schools to Te Atatu South | Afternoon |

| Route Description | Time Period |
|---|-------------|
| Mt Albert Grammar to Mt Albert | Afternoon |
| Campbells Bay Primary to Milford | Afternoon |
| Westlake Girls to Silverdale | Afternoon |
| Long Bay College to Windsor Park | Afternoon |
| Selwyn College to Remuera | Afternoon |
| Westlake Schools to Silverdale | Afternoon |
| Carmel College & Westlake Girls to Glenfield | Afternoon |
| De La Salle College to Otara | Afternoon |
| Remuera Schools to Mangere | Afternoon |
| Selwyn College to Panmure | Afternoon |
| St Josephs & Rosmini College to Orewa | Afternoon |
| Carmel College & Westlake Girls to Gulf Harbour | Afternoon |
| Westlake Boys to Totaravale | Afternoon |
| St Josephs & Rosmini College to Browns Bay | Afternoon |
| Westlake Boys to Manly | Afternoon |
| West Harbour to Holy Cross School | Afternoon |
| Remuera Intermediate to Drury | Afternoon |
| Remuera Schools to Papakura | Afternoon |
| Westlake Schools to Torbay | Afternoon |
| Epsom Schools to Drury | Afternoon |
| Kadimah College to Kohimarama | Afternoon |
| Seventh Day Adventist Primary to Middlemore | Afternoon |
| Westlake Schools to Sunnynook | Afternoon |
| Auckland Grammar to Papakura | Afternoon |
| Long Bay College to Murrays Bay | Afternoon |
| Westlake Schools to Campbells Bay | Afternoon |
| Papatoetoe High to Middlemore | Afternoon |
| Remuera Schools to Manurewa | Afternoon |
| St Johns School to Milford | Afternoon |
| McAuley High to Papakura | Afternoon |
| Remuera Intermediate to Kohimarama | Afternoon |
| Rosehill College to Conifer Grove | Afternoon |
| Selwyn College to Meadowbank | Afternoon |
| Westlake Schools to Wairau Corner | Afternoon |
| Carmel College to Totaravale | Afternoon |
| Rosehill College to Wattle Downs | Afternoon |
| Rosehill College to Manurewa | Afternoon |
| Westlake Schools to Glenfield | Afternoon |

| Route Description | Time Period |
|--|-------------|
| Torbay School to Long Bay | Afternoon |
| Rosehill College to Homai | Afternoon |
| Rosehill Intermediate to Conifer Grove & Homai | Afternoon |
| De La Salle College to Papakura | Afternoon |
| Rangitoto College to Browns Bay Shops(Via East Coast Rd) | Afternoon |
| Albany Senior High & Junior High to Unsworth | Afternoon |
| Auckland Girls Grammar to Southmall | Afternoon |
| St Johns School to Pinehill | Afternoon |
| Albany Schools to Albany Heights | Afternoon |
| Auckland Girls Grammar to Mangere | Afternoon |
| Royal Oak Intermediate to Mangere town Centre | Afternoon |
| One Tree Hill College to Panmure town Centre | Afternoon |
| Onehunga High to Mangere town Centre | Afternoon |
| Rangitoto College to Torbay | Afternoon |
| Albany Primary to Unsworth | Afternoon |
| One Tree Hill College to Mt Wellington South | Afternoon |
| Rangitoto College to Browns Bay Shops(Via Beach Rd) | Afternoon |
| Avondale College to Henderson | Afternoon |
| Ellerslie Primary to Mt Wellington | Afternoon |
| Northcross Intermediate to Torbay | Afternoon |
| One Tree Hill College to Mt Wellington | Afternoon |
| Epsom Schools to Albany | Afternoon |
| One Tree Hill College to Otahuhu | Afternoon |
| One Tree Hill College to Bailey - Penrose | Afternoon |
| Panmure District School to Mt Wellington | Afternoon |
| Rangitoto College to Takapuna | Afternoon |
| One Tree Hill College to Otahuhu Transport Centre | Afternoon |
| St Johns School to Albany | Afternoon |
| Upper Harbour Primary to Oakway Dr | Afternoon |
| Long Bay College to Browns Bay Shops | Afternoon |
| Diocesan School to Botany Downs | Afternoon |
| Glendowie College to Ellerslie | Afternoon |
| Long Bay College to Pinehill | Afternoon |
| Northcote College to Hillcrest | Afternoon |
| Glendowie College to Remuera | Afternoon |
| St Thomas Primary to Remuera | Afternoon |
| Edgewater College to Otahuhu | Afternoon |
| Wairau Intermediate to Bayview | Afternoon |

| Route Description | Time Period |
|---|-------------|
| Westlake Schools to Glenfield Shops | Afternoon |
| Bucklands Beach Intermediate to Highland Park | Afternoon |
| Glenfield Schools to Verrans Corner | Afternoon |
| Glenfield College to Totaravale | Afternoon |
| Farm Cove Intermediate to Golflands | Afternoon |
| Macleans College to Panmure | Afternoon |
| Takapuna Grammar to Devonport | Afternoon |
| Macleans College to Botany Downs | Afternoon |
| Belmont Intermediate to Stanley Bay | Afternoon |
| Macleans College to Dannemora | Afternoon |
| Takapuna Grammar to Stanley Bay | Afternoon |
| Belmont Intermediate to Devonport | Afternoon |
| St Josephs School (Onehunga) to Mangere town Centre | Afternoon |
| St Marks School to Pakuranga | Afternoon |
| Westlake Schools to Stanley Bay | Afternoon |
| Sancta Maria College to Pakuranga | Afternoon |
| Sancta Maria College to Botany Downs | Afternoon |
| Takapuna Normal Intermediate to Devonport | Afternoon |
| Waiheke Primary to Palm Rd | Afternoon |
| St Marys College to Pt Chevalier Beach | Afternoon |
| St Peters & Auckland Grammar to Lynfield | Afternoon |
| Waitakere Schools to New Lynn Transport Centre | Afternoon |
| Albany Junior High to Greenhithe | Afternoon |
| Albany Junior High to Greenhithe (Express) | Afternoon |
| Albany Senior High to Greenhithe | Afternoon |
| Avondale College to Forest Hill | Afternoon |
| Avondale College to Titirangi Village | Afternoon |
| Auckland Girls Grammar to New Windsor | Afternoon |
| Mt Roskill Grammar to Lynfield | Afternoon |
| Howick Intermediate to Botany Downs | Afternoon |
| Farm Cove Intermediate to Botany Downs | Afternoon |
| Macleans College to Bucklands Beach | Afternoon |
| Pakuranga College to Pakuranga | Afternoon |
| Auckland Grammar to Otahuhu Transport Centre | Afternoon |
| Avondale College to Titirangi | Afternoon |
| Alfriston School to the Gardens | Afternoon |
| Green meadows Intermediate to Weymouth | Afternoon |
| St Annes School to Wattle Downs | Afternoon |

| Route Description | Time Period |
|--|-------------|
| Manurewa Intermediate to Wattle Downs and Weymouth | Afternoon |
| Greenmeadows Intermediate to Clendon | Afternoon |
| Alfriston School to the Everglades | Afternoon |

Appendix 3: Statutory requirements

The statutory requirements for preparing the RPTP are set out in Part 5 of the Land Transport Management Act 2003 (LTMA). The statutory purpose of the RPTP is to provide:

- A means for encouraging regional councils (including Auckland Transport) and public transport operators to work together in developing public transport services and infrastructure; and
- An instrument for engaging with the public in the region on the design and operation of the public transport network; and
- A statement of the public transport services that are integral to the public transport network; the policies and procedures that apply to those services; and the information and infrastructure that support those services.

Section 124 of the LTMA requires Auckland Transport, before adopting the RPTP, to be satisfied that the RPTP:

- contributes to the purpose of the LTMA;
- has been prepared in accordance with any relevant guidelines issued by the NZTA;
 and
- is consistent with the regional land transport plan
- has applied the principles specified in section 115 (1) of the LTMA, including:
 - Auckland Transport and public transport operators should work in partnership to deliver the public transport services and infrastructure necessary to meet the needs of passengers
 - b) The provision of services should be coordinated with the aim of achieving the levels of integration, reliability, frequency, and coverage necessary to encourage passenger growth
 - c) Competitors should have access to regional public transport markets to increase confidence that services are priced efficiently
 - d) Incentives should exist to reduce reliance on public subsidies to cover the cost of providing services
 - e) The planning and procurement of services should be transparent

Section 124 of the LTMA also requires Auckland Transport to take account of the following matters when preparing the RPTP:

- Any National Energy Efficiency and Conservation Strategy (NEECS)
- Any guidelines issued by NZTA for the purposes of developing regional public transport plans
- Any relevant regional policy statement, regional plan, district plan, or proposed regional or district plan under the Resource Management Act 1991
- The public transport funding likely to be available within the region
- The need to obtain best value for money, having regard to the desirability of encouraging a competitive and efficient market for public transport services
- The views of public transport operators in the region

Auckland Transport is also required to consider the needs of people who are transport-disadvantaged.

Under the transitional provisions in section 156 (2) of the LTMA, any RPTP that is adopted or varied before 30 June 2015 must take the public transport components of the RLTS into account, and must not be inconsistent with the regional land transport programme.

Appendix 4: Policy environment

In addition to the *Auckland Plan*, Auckland Transport has had particular regard to the following strategies, plans, and policies in preparing this Plan:

- Auckland Integrated Transport Programme
- Government policy statement on land transport funding
- Public Transport Operating Model (PTOM)
- NZTA farebox recovery policy
- Auckland Regional Land Transport Strategy (RLTS)
- New Zealand Energy Efficiency and Conservation Strategy

Integrated Transport Programme

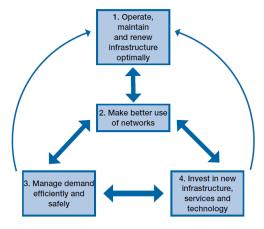
The Integrated Transport Programme (ITP) has been prepared by Auckland Transport and NZTA, with input and support from Auckland Council.

Its purpose is to co-ordinate the investment (and other activities) of transport network providers to ensure they respond effectively and efficiently to the strategic vision, outcomes, and targets in both the *Auckland Plan* and the Government's wider transport policies.

The ITP does this by setting out a transport investment programme to support the growth of the city in the moderately compact form proposed in the *Auckland Plan*. This 'One System' programme integrates all transport modes and takes into account the important role that Auckland's transport system plays within the upper North Island economy.

The One System programme will be managed within the funding levels made available by central and local government, using a four stage intervention process for prioritising and phasing investments, as shown below:

Figure A 4 1: Four stage intervention process for the One System programme



Within this intervention process, the ITP identifies key future directions for all regional transport networks. For the public transport network, these include:

- Maximising use of current public transport facilities and assets
- Establishing a more connective network based on a core system of high-frequency services consisting of rapid and frequent layers, and maximise system capability through an operational City Rail Link
- Provide simple integrated services that enable people to go wherever they want
- Complete critical public transport infrastructure such as the rail electrification to Pukekohe, the City Rail Link, and the Northern Busway extension

The full benefits of the investment programme will progressively require greater use of network and demand management techniques. The measures in the ITP can be successfully introduced only when people and businesses have access to realistic transport choices. Such choices depend on delivering integrated infrastructure and improvements to public transport services (amongst other measures) over the next decade.

Government Policy Statement on Land Transport Funding

The *Government Policy Statement* 2012-2015 was published in July 20112015. It highlights the Government's outcomes and priorities for the land transport sector, and sets out broad transport funding allocations over the next decade.

One of the government's transport goals is "a public transport system that is robust and effective and offers a range of user options that will attract a greater percentage of long-term users".

The *Government Policy Statement* highlights three focus areas: economic growth and productivity, value for money, and road safety. To address these focus areas, the following long term results are sought from public transport-services should:

- Demonstrate value for money
- Provide access to economic opportunities
- Help to relieve congestion
- Provide better transport choices
- Improved returns from public transport
- Support economic growth and productivity through the provision of better access to markets, employment and business areas
- Provide appropriate travel choices, particularly for people with limited access to a private vehicle
- Mitigation of adverse environmental effects

The *Government Policy Statement* also sets the policy framework for the *National Land Transport Programme*, which allocates NZTA funds for transport activities. The funding allocations for 2012–22 are discussed in **Section 2.3**.

Public Transport Operating Model

During the review of the previous public transport legislation, it became clear that legislative changes alone would not address all the issues raised around providing public transport services. As a result, a new Public Transport Operating Model (PTOM) was developed for the procurement and service delivery of public transport services¹⁰. Its key objectives are to:

 Grow the commerciality of public transport services and create incentives for services to become fully commercial

¹⁰ The PTOM has been developed by a group that includes the Ministry of Transport, NZTA, Auckland Transport, Greater Wellington Regional Council, and the Bus and Coach Association.

 Grow confidence that services are priced efficiently and that competitors have access to public transport markets

The PTOM is a planning, procurement, and business development framework. Key features are the design of efficient public transport networks, incentivising joint public private investment, and building relationships between regional councils (including Auckland Transport) and operators to provide the basis for a genuine partnership.

Under the PTOM, operators will enter into performance-based service agreements with Auckland Transport through competitive tendering or direct negotiation. These agreements will include sharing the fare revenue (both upside and downside) with Auckland Transport, and operator incentives to increase patronage and fare revenue.

It is anticipated that use of the PTOM will lead to a less fragmented and better integrated network that uses vehicle resources more efficiently, resulting in better value for money. In the Auckland region, its introduction is being used to facilitate significant changes to the bus service network, as described in this Plan.

Further information on the PTOM can be found at:

http://www.nzta.govt.nz/resources/ptom-implementation-update/index.html

Farebox Recovery Policy

NZTA has adopted a farebox recovery policy which seeks a national *Farebox Recovery Ratio* (FRR) of 50 per cent in the medium-term¹¹ for public transport, averaged across all public transport services in New Zealand.

This means that, on average, 50 per cent of public transport costs across all national public transport services will be recovered though passenger fares, with the remainder funded from road users and ratepayers. As a condition of funding approval, all regional councils (including Auckland Transport) must include a farebox recovery policy in their adopted RPTP.

The current FRR in Auckland is approximately 44 per cent, below the national target. **Appendix 6** provides further detail on NZTA requirements for farebox recovery policies and how these have been applied in Auckland.

Regional Land Transport Strategy (RLTS)

The RLTS was adopted in 2010 by the former Auckland Regional Council. Until the 2013 amendment to the LTMA, RPTPs were required to give effect to the public transport service components of the RLTS. However, the new legislation has removed the requirement to prepare a RLTS, and Auckland Transport is now required to prepare a regional land transport plan by 30 lune 2015.

In the meantime, the transitional provisions of the LTMA require Auckland Transport to take account of the public transport components of the RLTS in any RPTP that is adopted or varied prior to 30 June 2015.

The RLTS includes a number of policies that influence the quality and level of service of the region's public transport system, for both infrastructure and services. These policies are listed below, with a summary of how they have been addressed in this RPTP.

Table A 3 1 How RLTS public transport policies have been taken into account

| Public transport service component | How the RPTP reflects RLTS policies |
|--------------------------------------|-------------------------------------|
| Overall approach to public transport | |

¹¹ In this context, 'medium-term' means within two cycles of the *National Land Transport Programme* (i.e. by 2018).

| Public transport service component | How the RPTP reflects RLTS policies |
|---|--|
| Improve, upgrade, and expand public transport | The objectives and policies in the RPTP provide the |
| infrastructure and services | framework for a significant improvement in the provision of |
| | public transport services. |
| Network design and service levels | |
| Ensure provision of services on the Rapid Transit | The network structure outlined in the RPTP is based on a core |
| Network (RTN) to connect major growth centres | network of rapid and frequent services that connect the |
| with the CBD ('shaping the region') | region's growth centres |
| Implement rail electrification and the CBD rail link | Rail electrification is underway. The RPTP recognises the City |
| | Rail Link as a key future project |
| Ensure provision of services on the Quality Transit | This RPTP replaces the QTN with a new structure of frequent and connector services (see Chapter 5 and Sections 6.1 and |
| Network (QTN) to maximise throughput of public transport as a priority use ('moving Aucklanders') | 6.2) |
| Ensure the provision of services on the Local | The network structure outlined in Chapter 5 and Sections 6.1 |
| Connector Network (LCN) to enable access to | and 6.2 includes connector and local services which give |
| community activities and services ('building | access to community activities and services |
| community') and connect communities to the RTN | , |
| and QTN | |
| Give effect to public transport service guidelines | The service level guidelines from the RLTS have been |
| | incorporated into the RPTP policies and actions as |
| | appropriate |
| Provide services to meet the specific needs of the | Appendix 7 provides an assessment of the access needs of |
| transport disadvantaged | the transport disadvantaged and Section 6.7 provides the |
| | policy response |
| Ensure services are provided to new and | Policy 2.4 deals with the provision of services in developing |
| developing areas | areas in a timely and cost-effective manner |
| Encourage cost-effective connections to other | The RPTP includes provision for some public transport |
| regions | services to the Waikato region subject to funding |
| | arrangements being agreed with the Waikato Regional Council |
| Provide services to meet the specific needs of rural | Policy 7.5 addresses services that are tailored to meet the |
| communities | specific needs of individual rural communities |
| Vehicles | |
| Upgrade the public transport fleet to provide | Policy 4.4 requires vehicles to meet approved quality |
| modern, accessible, low emission vehicles across | standards |
| the entire network | |
| Ensure that design, construction, and operation of | Section 6.4 includes policies to ensure that public transport |
| infrastructure and services takes into account | infrastructure is safe and secure, and vehicle standards are |
| passenger and driver safety and security, including | included in Policy 4.4 |
| reduced levels of vehicle emissions | |
| Fares and ticketing | |
| Set fares at a level that encourages mode shift, | Farebox recovery (Policy 9.2) is designed to maintain a |
| recognise the needs of the transport | balance between encouraging mode shift and achieving |
| disadvantaged, and provide for a financially viable | financial viability. The needs of transport disadvantaged are |
| public transport system | addressed through concession fares (Policy 5.7) |
| Implement integrated fares and ticketing | Policies to implement integrated ticketing and fares are set out in Section 6.5 |
| Provide fare concessions to target groups | Policy 5.7 sets out fare concessions for target groups |
| Infrastructure | |
| Make provision for modal interchange (including | Section 6.3 includes policies on integration and modal |
| walking and cycling) | interchange |
| Provide Park and Ride facilities | Policy 3.5 addresses the provision of Park and Ride facilities |
| Resolve the bus capacity issue in the CBD | Section 6.3 includes actions to address this issue. The new |
| the sad sapatity issue in the ess | network structure and the City Rail Link will also have a |
| | significant impact on central city bus movements |
| Provide accessible infrastructure | Section 6.3 includes policies and actions to improve the |
| | The second secon |

| Public transport service component | How the RPTP reflects RLTS policies |
|--|---|
| | accessibility of public transport infrastructure |
| Undertake improvements to the QTN to reduce travel times and improve bus reliability | Section 6.3 includes policies and actions related to bus priority measures, and Section 6.4 includes policies and actions relating to service reliability and travel times |
| Information and marketing | |
| Ensure good access to quality public transport information | Section 6.6 includes policies to provide information for customers, including real time information |
| Work with public transport operators to develop realistic, achievable, and accessible public transport timetables that can be reliably delivered | Policy 4.1 includes actions to develop and maintain realistic, reliable, achievable timetables that can be delivered and depended on for all services |
| Work with public transport operators to proactively market public transport | Section 6.6 includes policies to provide a consistent brand for transport throughout the region, and to work with operators to proactively market public transport in order to increase usage |
| Community involvement | |
| Ensure community and stakeholder involvement in service planning | Chapter 8 sets out procedures for community involvement in the service planning process |

Regional Land Transport Plan (RLTP)

The RLTP is a statutory plan that is prepared by Auckland Transport under the LTMA. It sets out the region's land transport objectives, policies, and measures for at least 10 years, includes a statement of priorities, and provides a financial forecast of anticipated revenue and expenditure on land transport activities. The RLTP forms the basis of Auckland Transport's request for funding allocations in the National Land Transport Programme. It replaces the previous Regional Land Transport Programme.

<u>The 2015-2025 RLTP was adopted by Auckland Transport in mid-2015. It includes funding provision for public transport operational and capital expenditure over the next 10 years, as described in Section 2.3.</u>

New Zealand Energy Efficiency and Conservation Strategy

The New Zealand Energy Efficiency and Conservation Strategy is a subset of the New Zealand Energy Strategy, which was published by the Government in 2011. It provides an action plan for energy efficiency and conservation, and the use of renewable sources of energy. For the transport sector, the Strategy sets an objective of a more energy efficient transport system, with a greater diversity of fuels and alternative energy technologies.

The RPTP contributes to this objective through the introduction of electric trains, vehicle quality standards that promote energy efficiency, and investigation of alternative fuels for public transport vehicles. The network improvements in the Plan are also expected to deliver increased patronage, which will improve overall transport energy efficiency.

Appendix 5: Public transport interchange design

Auckland Transport has developed detailed guidelines for the development of public transport interchanges. These guidelines are intended to form a "how to" guide for any new or significantly upgraded facility that is built within the Auckland region.

Interchanges have been categorised as follows:

- Major Interchange at the city centre or at metropolitan centres, where a rapid service terminates or passes through, where several or more frequent services terminate or pass through, where local and connector services terminate, where inter-regional services may terminate or pass through, or where the interchange facility is a landmark feature within its environment.
- Intermediate Interchange are within town centres, where a rapid service may terminate or pass through, where one or more frequent services may terminate or pass through, where local and connector services terminate, or where the interchange may be a landmark feature or integrated into other land-use. A different type of interchange also fits into this category where it is a dedicated piece of infrastructure required for connection between two modes, such as ferry to bus or train to bus. In this situation, the location is fixed by the access requirements of one of the modes (ferry or train) and may often not be part of any urban centre and will thus need to be fully self-serving (i.e. no opportunity for shared facilities).
- Minor Interchange are at local centres, where a rapid service may pass through, where one or more frequent services may terminate or pass through, where local and connector services may terminate or pass through, or where the interchange facility is more likely to be integrated within or subservient to surrounding land-use.
- Neighbourhood Connection Within a neighbourhood centre, where frequent services pass across each other and provide a connection opportunity, or where the connection points are generally on-street stops and subservient to surrounding land-use.

The following table describes key design attributes that should be incorporated into the design of new facilities and any upgrade of existing facilities.

| | Major | Intermediate | Minor | Neighbourhood |
|-------------------------|-------|--------------|--------------|---------------|
| Toilets | ✓ | ✓ or nearby | | |
| Baby change facilities | ✓ | | | |
| Kiosk / café | ✓ | ✓ | | |
| Other retail | ✓ | √ desirable | | |
| Control room | ✓ | √ desirable | | |
| Seating | ✓ | ✓ | ✓ | ✓ |
| Sheltered waiting areas | ✓ | ✓ | ✓ | ✓ |
| Taxi rank | ✓ | √ desirable | | |
| Kiss & ride | ✓ | √ desirable | | |
| Ticket machines | ✓ | ✓ | √as required | |

| Staffed ticket / information kiosk | ✓ | ✓ peak periods | | |
|-------------------------------------|---|----------------|---|------------------|
| Help point | ✓ | ✓ | ✓ | |
| Interchange maps | ✓ | ✓ | ✓ | ✓ |
| Local area maps | ✓ | ✓ | ✓ | ✓ |
| Timetables | ✓ | ✓ | ✓ | ✓ |
| Real time information displays | ✓ | ✓ | ✓ | ✓ |
| Fare information | ✓ | ✓ | ✓ | ✓ |
| Safe pedestrian crossing facilities | ✓ | ✓ | ✓ | ✓ |
| Cycle storage | ✓ | ✓ | ✓ | ✓ as appropriate |
| PA system | ✓ | ✓ | | |
| CCTV | ✓ | √ | ✓ | |
| Wayfinding signage | ✓ | ✓ | ✓ | ✓ |

Appendix 6: Farebox recovery assessment

NZTA has adopted a national *farebox recovery* policy which has a target of achieving a national average *Farebox Recovery Ratio* (FRR) of 50 per cent within two *National Land Transport Programme* (NLTP) cycles (i.e. by 2017/18).

Auckland Transport is required to prepare *farebox recovery* policy for public transport services in Auckland, as a condition of future NZTA funding.

The size of the Auckland network will require the Auckland FRR to track towards 50 per cent or more in order to achieve the national target.

The FRR is calculated using the following formula:

FRR = (FT+S3)/(FT+ST)

Where:

FT (total farebox revenues) = FN + FG

FN = Farebox revenues on net contract services and commercial services

FG = Farebox revenues on gross contract services

ST (total subsidy payments) = S1 + S2 + S3

S1 = Operating subsidies on contracted services

S2 = Concession fare payments on contracted and commercial services (as applicable)

S3 = SuperGold card payments on contracted and commercial services

The definitions of costs and revenues used to calculate FRR are set out in NZTA policy guidelines. Some costs, such as rail rolling stock capital servicing charges, station and bus stop facilities maintenance, and the *Total Mobility* scheme, are not included. Costs associated with providing passenger information, planning, and contract administration are also excluded.

Using these definitions and NZTA funding claims, the Auckland FRR was calculated at 44.3 per cent for 2011/12. This takes account of the true operating costs for rail in Auckland, including rail track access charges and rail rolling stock maintenance costs. The 2011/12 FRR was used as the starting point for the development of FRR targets in this RPTP.

Cost and revenue projections for the Auckland public transport network suggest that the overall FRR will remain at around 44-46 per cent for the next two years but is likely to increase when the rail electrification is complete, due to associated increases in patronage and fare revenues coupled with decreased operating costs.

As a result, the FRR is projected to reach 49.9 per cent by 2014/15 and remain around 50 per cent thereafter. (The longer-term prospects may be influenced by any revenue changes associated with a move to integrated fares).

The key issues that have been considered in the development of Auckland's policy are:

- Should Auckland aim to achieve a FRR target of 50 per cent (or higher)?
- If so, over what period should this target be achieved?
- What are the implications for patronage from an increase in the FRR?
- What actions will be needed to achieve the target?

To explore these issues, a number of alternative scenarios (involving fare increases, cost reductions, and service improvements) were evaluated and then provided to the Auckland Transport Board in May 2012.

The evaluation suggests that it is possible to increase FRR within the next three years without damaging the recent momentum in patronage growth. In the short-term, however, the policy will need to focus on ensuring that the FRR does not fall below current levels. This should be

achieved by continuing to regularly review operating costs and fare levels, increasing fares (where necessary) by at least the rate of inflation, and achieving savings in operating costs through improved efficiencies - such as savings from implementation of the PTOM.

Beyond this period, a target FRR of 50 per cent or better should be achievable, provided that continued cost savings and patronage growth associated with rail electrification and service improvements can be delivered, and fare levels continue to keep pace with operating costs.

The proposed policy is, therefore, based on an improvement in the FRR from the current 44.3 per cent towards the national target of 50 per cent over the medium term. The target is expressed as a range; from 45-48 per cent for 2013/14 and increasing to 49-52 per cent for 2015/18.

Different target ranges are identified for the three transport modes, as follows:

Table A 6 1: Target ranges for different transport modes

| | Mode | 2012 FRR (%) | Target FRR (%) 2013/14 | Target FRR (%) 2015/18 |
|-------|------|--------------|------------------------|------------------------|
| Bus | | 47.7 | 47-50 | 49-52 |
| Rail | | 26.3 | 28-33 | 40-45 |
| Ferry | | 78.4 | 75-80 | 75-80 |
| Total | | 44.3 | 45-48 | 49-52 |

The policy proposes a multi-pronged approach to achieving the *farebox recovery* target. In addition to the expected cost savings and patronage increases associated with rail electrification, the policy includes the following actions aimed at increasing average fares, increasing total patronage, and reducing unit operating costs:

- Continued promotion of patronage growth on existing services with spare capacity
- Improvements to procurement arrangements for public transport, including implementation of the PTOM
- Continued regular reviews of service cost-effectiveness
- Continued improvements to infrastructure and service which contribute to more efficient operating conditions
- Continued annual fare reviews and adjustments to ensure that fare increases at least keep pace with increases in operating costs, with additional modest increases where necessary

Appendix 7: Transport-disadvantaged assessment

This appendix outlines the steps taken to determine how the RPTP should respond to the needs of the transport disadvantaged.

The Land Transport Management Act (LTMA) includes the following definition of 'transport-disadvantaged':

"people whom (Auckland Transport) has reasonable grounds to believe are the least able to travel to basic community activities and services (for example, work, education, health care, welfare, and shopping)" (LTMA section 5)

This appendix sets out the statutory obligations to consider the needs of the transport disadvantaged. It then uses the statutory definition to identify people in the Auckland region who are likely to be transport disadvantaged, their access needs, and how well the public transport system provides for those needs. This analysis was used to identify apparent gaps in current provision.

Statutory obligations

The LTMA includes a number of specific obligations towards the transport-disadvantaged that Auckland Transport must observe when preparing its RPTP. These include:

- Auckland Transport must, before adopting a RPTP, consider the needs of persons who are transport-disadvantaged. (LTMA section 124 (d))
- The RPTP must describe how the network of public transport services, and any taxi services or shuttle services for which Auckland Transport intends to provide financial assistance, will assist the transport-disadvantaged. (LTMA section 120 (1) (a) (viii))

Identifying the transport-disadvantaged

The LTMA definition focuses on access to opportunities - rather than identifying particular groups of people, which each region can determine by taking into account its specific circumstances.

Using the basic community activities and services listed in the LTMA as a starting point, a range of factors that are likely to restrict accessibility due to physical ability, financial circumstances, or location were identified. These include:

- Age (young or old)
- Lack of income
- Inability to drive and/or no access to a vehicle
- Disability
- Residential location is remote from the activity or service

Taking these factors into account, the following groups were identified as more likely to be transport-disadvantaged in the Auckland region:

- People with disabilities
- People without a driver's licence
- Children
- Elderly people
- · People with low incomes/beneficiaries
- New immigrants (especially those with poor English)

- Full-time students
- People in households without a vehicle
- · People living in high deprivation neighbourhoods
- · People living in isolated rural locations

It is important to note that not all people in these groups will be transport-disadvantaged but they are more likely to be so when compared to the population as a whole. Also, some people will clearly belong to more than one group, increasing the likelihood that they are transport disadvantaged.

The inclusion of some groups, notably the elderly, has been used as a proxy for other attributes that are likely to result in being transport disadvantaged. For example, the elderly are more likely to have disabilities, less likely to drive, and tend to have lower disposable incomes.

Determining the needs of the transport-disadvantaged

Table A7.1 summarises the specific activities and services identified in the LTMA (work, education, healthcare, welfare, and shopping) that each transport-disadvantaged group is likely to need. It illustrates the importance of access to each of these facilities for each group and shows how this importance varies between groups.

Table A7 1: Importance of access to activities and services for the transport disadvantaged

| Group | Work | Education | Health | Welfare | Shopping |
|--------------------------------------|------|-----------|--------|---------|----------|
| People with disabilities | Х | х | хх | Х | Х |
| People without a driver's licence | х | х | Х | Х | Х |
| Children | | хх | ХХ | | |
| Elderly | | | ХХ | Х | Х |
| People with low income/beneficiaries | х | | Х | Х | Х |
| New immigrants | Х | х | Х | Х | Х |
| Full-time students | | хх | | | |
| Households without a vehicle | Х | х | Х | Х | Х |
| High deprivation neighbourhoods | Х | х | Х | Х | Х |
| People in isolated rural locations | х | х | Х | Х | Х |

(X = important XX = very important)

For most groups, access to a wide range of facilities is important although access needs are more focused for some groups. Critical access needs include health services for people with disabilities and the elderly; and education for children and students.

In general, health, welfare, and shopping facilities can be accessed within town centres. This suggests that public transport services that focus on meeting access needs to these facilities should try to connect people with their nearest town centre.

The location of the workplace or education facility is specific to each individual. Public transport services should try to provide connections to the major workplace destinations for the transport disadvantaged groups identified earlier; these destinations are likely to include areas with high concentrations of blue collar and service industry jobs. Connections to the nearest secondary schools and tertiary institutions are important for those in education.

The general assessment in **Table A 7.1** should be accompanied by a more detailed assessment of the nature of the access needs for each group to each facility. This should cover the level of demand for access to each facility and the current difficulties with access that are experienced by each group, including the current availability of public transport services, physical accessibility issues (e.g. access to vehicles and infrastructure), and cost issues (e.g. fare levels).

This detailed assessment could be undertaken as part of the more detailed implementation of services described in **Chapter 8**.

To assist with this detailed assessment, Auckland Transport should identify organisations or groups in the region who represent the transport disadvantaged, then engage with them at an early stage to better understand the access needs of their members or clients.

Public transport responses

Table A 7.2 shows how the current public transport system addresses the key access needs of each transport-disadvantaged group while **Table A 7.3** sets out some potential public transport responses that could be included in the future.

Table A 7.2 suggests that the current public transport response to children, the elderly and students is good, mainly because these groups receive concession fares and have a number of services available that connect them to their key destinations. The current public transport response to people with disabilities is reasonable due to the availability of the *Total Mobility* scheme but improvements could be made, especially in the areas of accessible vehicles, infrastructure, and information.

The other groups listed have limited provision for their specific needs, based on the current supporting network of local and targeted services. No targeted concessions are provided, even though some of these groups may be more deserving of targeted fare concessions than those who receive them at present; however, it would be difficult to identify and verify recipients of fare concessions in these groups. **Table A 7.2** also shows that the current level of provision for rural and isolated communities is poor.

Table A 7.3 identifies a range of potential improvements. Many of these, such as specialised information or personalised marketing, can assist the groups that have only limited service provision at present. In rural areas, community transport, ridesharing, and provision of Parkand-Ride facilities on the urban fringe may have potential benefits.

The supporting network of local and targeted services contributes to the access needs of most of the identified groups but its effectiveness in meeting their needs will vary across the region and there may be gaps. It is important, therefore, to determine how well the integrated transport network will meet the access needs of the transport-disadvantaged in spatial terms. To better understand this, it is necessary to develop a measure of public transport accessibility from areas that have high residential concentrations of the transport disadvantaged to the important locations that they need to access, such as town centres.

Table A 7.2: Transport-disadvantaged groups: current public transport responses

| Group | Access need | Supporting network (local & targeted) | Concession fares | School bus services | Total Mobility | Accessible vehicles | Overall response level |
|--------------------------------------|-----------------------|--|---------------------|---------------------------|-------------------|---------------------|------------------------------|
| People with disabilities | Centres & workplaces | | some | | Х | some | reasonable |
| People without a driving licence | Centres & workplaces | Х | | | | | limited |
| Children | Schools | | Х | Х | | | good |
| Elderly | Centres | Χ | Х | | | some | good |
| People with low income/beneficiaries | Centres & workplaces | Х | | | | | limited |
| New immigrants | Centres & workplaces | Х | | | | | limited |
| Full-time students | Tertiary institutions | Х | Х | | | | good |
| Households without a vehicle | Centres & workplaces | Х | | | | | limited |
| High deprivation neighbourhoods | Centres & workplaces | Х | | | | | limited |
| People in isolated rural locations | Centres | | | | | | poor |

Table A 7.3: Transport-disadvantaged groups: possible future responses

| Group | Specialised information | Demand responsive services | Community transport | Ride sharing schemes | Park and Ride | Accessible infra- structure | Personalised marketing |
|--------------------------------------|-------------------------|----------------------------|------------------------|----------------------------|---------------------|--------------------------------|---------------------------|
| People with disabilities | Х | Х | | | | Х | |
| People without a driving licence | | | | Х | | | Х |
| Children | Х | | | | | | |
| Elderly | | | | | | Χ | |
| People with low income/beneficiaries | | | | | | | Х |
| New immigrants | Х | | | | | | Х |
| Full-time students | Х | | | Х | Х | | |
| Households without a vehicle | | | | Х | | | Х |
| High deprivation neighbourhoods | | | | | | | Х |
| People in isolated rural locations | х | Х | Х | Х | Х | | Х |

Appendix 8: Transition to PTOM contracts

Policy 8.6-7 provides for a managed transition process from the current bus contracts and registered commercial bus services to the future bus contracting environment under the PTOM. It includes an action to procure PTOM unitunit contracts in accordance with the PTOM transition model developed by Auckland Transport in consultation with the PTOM Working Group.

The PTOM transition model involves a transition from the current contracts and registered commercial services to the future PTOM contracting environment and the discontinuation of existing commercial services. Auckland Transport expects that the transition model will include the following items:

- a. A number of PTOM contracts will be awarded to incumbent operators of commercial services (as at 30 June 2011) following successful negotiation and subject to price benchmarking against tendered contract prices. The service kilometres offered through these contracts will be a percentage of the total service kilometres across the bus network as at 30 June 2011, approximately equivalent to the percentage commerciality of the bus network as at 30 June 2011, and will comprise:
 - A service kilometre volume for the relevant operator, at least equivalent to service kilometres operated by that operator under registered commercial services as at 30 June 2011 (other than services specifically excluded from PTOM contracts), with the deregistration of commercial services by the incumbent operators - the 'like-for-like' principle –initially a longer contract term of up to potentially 12 years
 - A service kilometre volume to balance the above, based on equitable share of total negotiated service kilometres across operators and considering the percentage of existing Auckland public transport business to be negotiated relative to the commerciality percentage of the bus network as at 30 June 2011; with an initial contract term of up to 6 years
- b. The balance of PTOM contracts will be competitively tendered, with an initial contract term of up to 9 years (with, if a 9-year term, a 6 year performance review to continue to the remaining 3 year term and revenue reset point)
- Initial term PTOM contracts will be procured in three rounds over three years; each
 round comprising a batch of competitively tendered contracts followed by a batch of
 incumbent operator negotiated contracts
- d. Public transport services under individual PTOM contracts will begin on a date aligned with the expiry of services to be replaced under current contracts and deregistered commercial services.
- e. All tendered and negotiated prices will be on a gross operating cost basis prior to revenue offset
- f. A risk and reward model will permit sharing of fare revenue (upside and downside) against a baseline agreed between Auckland Transport and the operator
- g. Individual contract performance across patronage growth and service commerciality will be ranked in a League Table and published annually. End of term PTOM contracts that are due for renewal will be ranked; higher performing contracts may be offered for an

- extended term through negotiation with the incumbent and price benchmarked against tendered contract prices; lower performing contracts may be competitively tendered.
- h. Auckland Transport will have the ability to terminate contracts for performance reasons, and may review the procurement framework and strategy if Auckland Transport considers that it is not achieving the required outcomes.

Appendix 9: Policy on significance

This appendix sets out Auckland Transport's policy on significance. This is required to determine whether any proposed variation to the RPTP is significant for the purpose of section 126 (4) of the LTMA, which refers to the level of consultation that is required before a variation can be adopted.

A more streamlined process may be adopted for matters not considered significant. For the purpose of this policy:

- Significance is a continuum, from variations of high significance through to variations of low significance. The policy sets a significance threshold, relating to a high degree of significance.
- If a variation is not significant then the consultation requirements under section 125

 (1) of the LTMA do not apply. This does not imply that the variation is unimportant or that no consultation will take place. Auckland Transport fully intends to undertake targeted consultation on matters that affect specific communities and stakeholders, including operators, even when these matters do not invoke the significance threshold outlined in this policy.

Significant variations

A significant variation is likely to have more than minor impact on any of the following:

- Auckland Transport's ability to achieve its mission
- The ability to achieve the strategic direction and guiding principles of the RPTP
- The ability to achieve the objectives of the RPTP, the Auckland Plan, or the Regional Land Transport Plan
- Reallocation of the funding available for public transport in the region

When assessing the significance of any proposed variation, Auckland Transport will consider:

- The reasons for the variation, and the alternatives available
- The magnitude of the variation in terms of its financial cost to the region
- The extent to which the proposed variation departs from the strategic direction and guiding principles contained within the RPTP
- The proportion of the regional community that would be affected to a moderate or greater extent by the variation
- The likely effect on the overall level, quality, and use of public transport services in the region
- The extent to which the variation is consistent with the Auckland Plan, the Regional Land Transport Plan, and the Government Policy Statement
- The implication for the present and future economic development and efficiency of the region, safety and personal security, access and mobility, environmental sustainability, or public health
- The likely effect on the Auckland Council Long Term Plan

Any variation that amends this significance policy is deemed to be significant and must follow the consultation requirements in section 125 (1) of the LTMA.

Targeted engagement

When Auckland Transport finds that a proposed variation is not significant, Auckland Transport will undertake targeted stakeholder engagement in the following circumstances:

a) For service reviews

As service reviews affect only a part of the region, full consultation will not generally be required and the process set out in **Chapter 8** will be followed. Key stakeholders will be included in preliminary engagement as the service plan is developed, and targeted public engagement will follow when options have been identified.

b) For minor changes in the delivery of public transport services

Minor changes in service delivery that are required to improve efficiency (such as adding or removing trips, and minor route changes) have only a local impact. In these cases, engagement will generally be undertaken on a low level with the operator(s) involved, the relevant territorial authority, and passengers who use the services.

c) Other variations

Any proposals for changes that affect only a sector of the community or the industry (such as a change to the *Total Mobility* scheme, or a change to specific vehicle quality standards) will be worked through with those most likely to be affected, as well as other relevant stakeholders.

Note that this policy does not preclude Auckland Transport from a more comprehensive consultation process for a variation that does not meet the significance threshold if the benefits of that consultation are considered to outweigh the costs.

Appendix 10: Light rail option: *unit* **descriptions**

The following table sets out the revised *unit* descriptions that would need to be incorporated into the schedule in **Appendix 1** if a decision is made to implement the first stage of the light rail proposal, following the investigations outlined in this Plan. The table describes the light rail services that would be provided within the 10-year life of this Plan, and the changes to affected bus *units*. The routes will be subject to more detailed consultation once initial investigations are completed.

| <u>Light Rail Option – service de</u> | escriptions (| within the n | ext 10 years | | | |
|---|-------------------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Route Description | Time of Day (school services) | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening |
| <u>Light Rail – Services using Queen St</u> | | | | | | |
| Dominion Rd (Mt Roskill terminus), Ian McKinnon Dr, Queen St (and possible link to Wynyard) | | <u>6</u> | <u>7.5</u> | <u>10</u> | 7.5 / 10 | 7.5 / 10 |
| Bus services post Light Rail – Units 1 and 8 are deleted and replaced with the following. Please note - as the LRT network will be delivered in stages, to ensure continuity there will be a need to phase out the existing bus network in stages to match the LRT timing. The table below reflects the bus services once the LRT listed above has been completed. | | | | | | |
| Mt Roskill terminus to Wynyard via Stoddard Rd, Owairaka, St Lukes, Morningside Dr, New North Rd, Bond St and Ponsonby Rd | | <u>10</u> | <u>15</u> | <u>30</u> | <u>15 / 30</u> | <u>15 / 30</u> |
| New Lynn to Onehunga via Mt Roskill light rail terminus | | <u>6</u> | <u>15</u> | <u>20</u> | <u>15 / 20</u> | <u>15 / 20</u> |
| Blockhouse Bay to Mt Roskill Light Rail terminus via White Swan Rd | | <u>6</u> | <u>15</u> | <u>20</u> | <u>15 / 20</u> | <u>15 / 20</u> |
| Lynfield to Mt Roskill Light Rail terminus via Dominion Rd Extension | | <u>6</u> | <u>15</u> | <u>20</u> | <u>15 / 20</u> | <u>15 / 20</u> |

| <u>Light Rail Option – service descriptions (within the next 10 years)</u> | | | | | | | | |
|--|-------------------------------------|------------------------------|-----------------------------------|---------------------------------|---------------------------------|---------------------------------|--|--|
| Route Description | Time of Day (school services) | Mon-Fri Peak Frequency | Mon-Fri Off- Peak Frequency | Mon-Fri evening Frequency | Sat Frequency day/evening | Sun Frequency day/evening | | |
| 010 - Sandringham to Ponsonby Intermediate | Morning | | | | | | | |
| 041 - Mt Albert to Mt Albert Grammar | Morning | | | | | | | |
| 202 - New Windsor to Auckland Girls Grammar | Morning | | | | | | | |
| 010 - Ponsonby Intermediate to Sandringham | <u>Afternoon</u> | | | | | | | |
| 041 - Mt Albert Grammar to Mt Albert | <u>Afternoon</u> | | | | | | | |
| 202 - Auckland Girls Grammar to New Windsor | <u>Afternoon</u> | | | | | | | |
| 019 - Lynfield to Waikowhai Intermediate | Morning | | | | | | | |
| 248 - Blockhouse Bay to Blockhouse Bay Intermediate | Morning | | | | | | | |
| 022 - Waikowhai Intermediate to Lynfield | <u>Afternoon</u> | | | | | | | |
| 267 - Mt Roskill Grammar to Lynfield | <u>Afternoon</u> | | | | | | | |