

**Date:** 11 March 2021

Time: 12.30pm or at the conclusion of the Parks Arts

**Community and Events Committee whichever is later** 

**Meeting Room:** Reception Lounge

Venue: Auckland Town Hall

301-305 Queen Street

**Auckland** 

### Kōmiti Whakarite Mahere / Planning Committee CONFIDENTIAL MINUTE ITEM ATTACHMENTS

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Extraordinary Planning Committee 11 March 2021



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#### **Outline**

- i. Purpose
- ii. Context
- iii. ATAP 2021-31 indicative package
- iv. Proposed recommendations
- v. Next steps



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Minute Attachments

Item

**Attachment A** 



#### i. Purpose

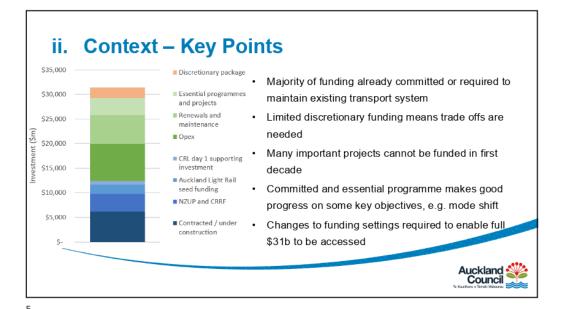
To seek approval for the recommended Auckland
 Transport Alignment Project 2021-31 indicative package,
 along with the endorsement of supporting actions.



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# iii. Context – Update to ATAP ATAP includes both Council's and Government's shared transport objectives Finabling Auckland's growth through a focus on intensification in brownfields areas and with some managed expansion into emerging greenfields areas Mode shift, climate change, emerging brownfield & greenfield areas, impacts of Covid-19 Making Auckland's transport system safe by eliminating harm to people Improving the environmental resilience and statistical billing for money across Auckland's transport system safe by eliminating harm to people Wode shift, climate change, emerging brownfield & greenfield areas, impacts of Covid-19

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#### iii. ATAP 2021-31 indicative package - Summary

Investment Area		(\$ millions)
Operational Cos	st (net of Revenue)	9,124
Asset Renewals		4,491
Projects and Programmes	7,568	
riogrammes	Strategic & Local Roads	4,167
	Walking, Cycling & Local Board Initiatives	1,466
	Safety	1,128
	Bus & Ferry	1,171
	Optimisation & Technology	748
	Spatial Priorities	1,273
	Planning for the future	276
	TOTAL	31,412

In summary, the ATAP 2021-31 indicative package:

- · maintains existing assets at appropriate levels
- improves accessibility and public transport uptake
- meets safety targets
- provides for investment in spatial priorities, with a particular focus on the Auckland Housing Programme areas
- contributes to climate change outcomes through mode shift, but more significant impact requires complementary policy change

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#### iii. ATAP 2021-31 indicative package – Highlights

- 1. Public transport
  - · City Rail Link, Eastern Busway, light rail seed funding
  - · Bus prioritisation and new ferries
  - · Green Card scheme
  - Significant opex allocation, the majority of which is for PT services
- 2. Walking and cycling
  - Completion of projects from the Urban Cycleways Programme
  - · Starting next tranche of walking and cycling projects
  - · Northern Pathway and Te Whau Pathway
- 3. Strategic and local roads
  - NZUP investments e.g. Mill Road, Penlink, SH1 improvements
  - Targeting projects that deliver critical safety and efficiency benefits



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#### iii. ATAP 2021-31 indicative package – Highlights

- 4. Safety
  - · Fully funds AT's safety programme business case
  - Delivers on safety targets, i.e. 65% reduction in DSI's by 2031
- 5. Spatial priorities
  - · Auckland Housing Programme
    - Supports Council's quality compact urban approach, mode shift and emissions outcomes
    - Requires 'bring forward' arrangement if development is to be accelerated
  - · Drury and Northwest
    - Enables route protection and initial project implementation



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#### iv. Proposed Recommendations - Overview

- Proposing a substantial and ongoing joint work programme to complement the delivery of the ATAP 2021-31 package
- · ATAP is appropriate vehicle established & permanent framework
- Strong commitment from Minister of Transport to strengthen ATAP framework especially in respect of emissions reduction and urban growth
- Recommendations for further work cover:
  - Funding
  - · Emissions reduction
  - Safety
  - · Transport equity
- · Direction from relevant Governing Body committees key



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#### iv. Proposed Recommendations - Funding

- i) That the Auckland Council Group works with the government to:
  - A) ensure transport funding settings enable delivery of the Auckland Transport Alignment Project 2021-31 indicative package
  - B) confirm normal requirements around developer mitigation and development contributions apply to Kāinga Ora developments as they apply to all other developments



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## ttachment A

#### iv. Proposed Recommendations - Emissions

- i) That the Auckland Council Group works with the government to:
  - A) investigate complementary levers to reduce transport-related emissions in areas such as:
    - 1) vehicle fleet and fuel decarbonisation
    - 2) land transport pricing reform
    - 3) urban growth
    - 4) behavioural change
    - 5) joint development of a transport emissions reduction plan for Auckland



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#### iv. Proposed Recommendations - Emissions

- ii. That the Auckland Council Group:
  - A) fully utilises the levers available to it to reduce transport emissions, including:
    - 1) assessing its growth management approach and programmes against the delivery of climate compatible outcomes and emissions reduction analysis
    - increasing the focus on intensification within brownfield areas, in particular along the rapid transit corridors
    - supporting and promoting urban development at a local level that encourages reduced car use and accelerates the uptake of public transport and active modes (including new forms of mobility)
    - 4) prioritising the delivery of walking, cycling and public transport
    - showing leadership in encouraging communities and businesses to take practical steps in response to the climate emergency and Te-Tāruke-ā-Tāwhiri: Auckland's Climate Plan

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Attachment A

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#### iv. Proposed Recommendations - Others

- i) That the Auckland Council Group works with the government to:
  - D. address inequity of access and transport choice, particularly for south and west Auckland and areas with high Māori population
  - E. support transport network safety in areas such as:
    - 1) enforcement and compliance mechanisms
    - 2) regulatory changes to improve safety for vulnerable road users
  - F. jointly develop appropriate targets to measure progress against key outcomes such as emissions reduction and mode shift

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#### v. Next Steps

- Tomorrow: Public release of ATAP
- · March 29: Draft RLTP 2021-31 is out for consultation
- Ongoing: Joint policy work and development of the ATAP 2031-51 package



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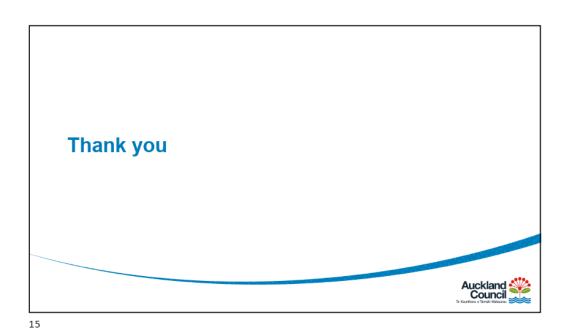
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Minute Attachments

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**Meeting Purpose** 

- To seek Planning Committee's feedback and endorsement of the draft 2021-31 RLTP before it is approved for consultation by the Regional Transport Committee (RTC)
- Outline next steps beyond the RLTP





Auckland (\*\*)
Transport \*\*\*

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# Attachment A

#### Recap – what is the RLTP?

- A statutory document that sets out the Auckland region's 10-year investment programme, in particular land transport objectives, priorities and monitoring measures
- It includes the land transport activities of Auckland Transport (AT), Waka Kotahi NZ Transport Agency (Waka Kotahi), KiwiRail and other agencies.
- · Also prepared in accordance with guidance provided by Waka Kotahi
- · The RLTP needs to be consistent with:
  - the funding made available in Council's LTP
  - the Regional Fuel Tax Scheme which will be consulted on at the same time as the RLTP
  - The ATAP transport programme (this is a political rather than statutory requirement)





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#### Recap - RLTP governance

- Statutory Responsibility: The Regional Transport Committee (RTC) prepares the RLTP for final approval by the AT Board
- CCO Review Recommendation #4:
  - "Auckland Transport and Auckland Council to jointly prepare the Regional Land Transport Plan (RLTP), the draft of which Council **endorses** before going to the CCO's Board for final approval."
- Consistent with the CCO Review, we are bringing the draft RLTP to the Planning Committee for endorsement before it goes to the RTC for approval





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### Item C

Attachment A

#### A working draft

- The version of the RLTP circulated to the Planning Committee is a confidential working draft
- We will continue to refine this document based on your feedback and guidance from the RTC

Auckland \*\*
Transport \*\*



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#### **Process and timelines**

- 11th March Planning Committee to agree ATAP and endorse the draft RLTP for consultation
- 18 March RLTP published on RTC agenda
- 23<sup>rd</sup> March RTC meeting RTC formally considers the draft RLTP and approves for public consultation
- 29<sup>th</sup> March to 2<sup>nd</sup> May Public Consultation
- 28<sup>th</sup> 29<sup>th</sup> March Hearings
- 27<sup>th</sup> May RTC meeting RTC considers proposed amendments to draft RLTP and recommends to the Council for endorsement and to the AT Board for approval
- 3<sup>rd</sup> June Planning Committee meeting Council endorses the RLTP
- June AT Board meeting Board to approve the final RLTP
- 1 July RLTP becomes operational





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### Item C2

# Attachment A

#### **ATAP Alignment**

- The 2021 Auckland Transport Alignment Project (ATAP) agreement between Council and Government is the basis for development of the 2021 RLTP.
- The draft RLTP is aligned to ATAP objectives, funding assumptions and investment programme.
  - The one material exception is funding for public transport services and maintenance, which is lower than ATAP





#### **RLTP Investment Package**

Represents an \$31 billion investment and is the best possible transport package to meet ATAP/RLTP objectives within the funding available. It includes:

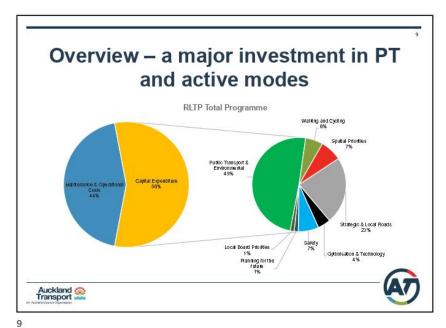
- A step-change in the rapid transit network (RTN). Projects such as Airport to Botany, City Centre to Mängere (CC2M), Eastern Busway, Northwest Busway and Northern Busway extension will significantly extend the coverage of the RTN.
- At the same time, City Rail Link (CRL), rail network improvements and the Northern Busway capacity enhancements will address capacity constraints into the future.
- Up to two hundred kilometres of cycleways and shared path delivery, with 100 to 125 coming from AT's programme (including popups).
- An increased investment in renewals to keep up with cost increases and ensure Auckland's transport levels are maintained to an appropriate level.
- Continued support for a major reduction in deaths and serious injuries in line with the Vision Zero approach.
- Significant investment to support spatial priority areas, especially brownfields

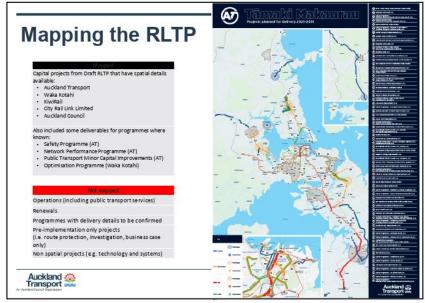


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### Item C2

## Attachment A

#### Prioritisation of projects in the RLTP

Projects within the RLTP have been grouped into three categories reflecting the ATAP funding scenarios. The categories are:

- Category One which is the committed and essential projects that are expected to be fundable under a
  business as usual scenario
- Category Two the highest priority discretionary projects:
  - generally active modes, public transport and corridor projects or programmes.
  - funding for these projects depends on all of AT's eligible projects receiving the full 51% financial assistance rate from Waka Kotahi
  - also requires shifting of GPS activity classes by Govt
- Category Three the lower priority, but still important, discretionary projects
  - new allocations for supporting growth in the brownfields, northwest and Drury/Paerata spatial priority areas.
  - depends on Waka Kotahi providing higher financial assistance rates for key projects across AT's programme – for example a 75% Financial Assistance Rate for the Eastern Busway

The Govt has indicated the ATAP / RLTP programme will be funded, but WK funding availability remains a key risk to delivery of the full RLTP package





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#### Timing of projects in the RTLP

- · The RLTP determines the timing of the projects included in the ATAP package.
- · Projects prioritised within the first three years generally reflects
  - committed projects with construction currently underway or in contract
  - completion of existing programmes
  - projects that get best value out of current/planned infrastructure
  - Eastern Busway and new trains for CRL are key features, along with completion of UCP
- AT has also been able to bring forward some small new elements including:
  - the minor cycling and micro mobility programme which will allow early progress on the previously unfunded 'pop-up protection' proposal
  - funding to support EV take-up
  - small scale early components of the Access for Everyone project
- Funding for new growth projects, including brownfields, is generally at the end of the programme





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#### This RLTP highlights the need for further policy change

- Investment alone will not achieve Council and Govt policy objectives especially around climate change
- This draft RLTP highlights that additional policy responses are needed including:
  - Climate Change (reducing GHG emissions from the vehicle fleet by incentivising electric vehicle purchases, setting vehicle fuel efficiency standards, and setting a biofuel requirement in fuels)
  - Access equity (implementing a pilot of a 50% discount on public transport fares for Community Services Card holders)
  - Safety (penalties, enforcement, speed limit reviews)
  - Congestion pricing (through The Congestion Question)



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#### **Key RLTP Outcomes**

#### Travel Choices

- Significant investment in public transport and active modes increasing their combined mode share from 23 percent in 2016, to 29 percent in 2031.
- By 2031, public transport boardings are expected to reach 143 million per annum, which represents an almost 40 percent increase.
- Public transport boardings could increase to 173 million per annum if the revised opex funding proposal is approved by Council.
- Cycling growth of over 100 percent expected.

#### Environment

 In combination, the RTLP package and government's announced climate policy changes are estimated to yield a slight reduction in emissions by 2031 despite a 22 percent increase in Auckland's population over the same period.

#### Safety

 Expected to prevent over 1,760 DSI during the next 10 years and deliver a 67 per cent reduction in annual DSI by 2031. This result is in line with the Vision Zero for Tāmaki Makaurau transport safety strategy.





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#### **Key RLTP Outcomes**

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#### Connectivity

- 14% increase in average access to employment by car by 2031
- 60% increase in access to employment by PT by 2031
- 10% increase in time spent in congestion by car during the peak, but 32% reduction in congestion for PT users

#### Growth

- The RLTP includes major investment to support growth in the spatial priority areas and help ensure sustainable transport outcomes and reduced congestion.
- The priorities are the Auckland Hosing Programme areas of Mt Roskill, M\u00e4ngere, Oranga and Tamaki followed by the greenfields areas in the northwest then Drury and Pagraeta





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#### Improvements beyond the RLTP

Within available funding, Auckland Transport will

- work with Auckland Council and central government to investigate complementary levers to reduce transport-related emissions in areas such as:
  - · vehicle fleet and fuel decarbonisation
  - · land transport pricing reform
  - urban growth
  - · behavioural change
  - · joint development of a transport emissions reduction plan for Auckland
- · ensures more rapid, and flexible delivery of cycle infrastructure
- seek representation on n NZUP governance and advocate for focus on reducing GHG emissions
- work with Council and central government to progress the next stage of The Congestion Question





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#### **Next Steps**

- 23<sup>rd</sup> March RTC meeting RTC formally considers the draft RLTP and is expected to approve it for public consultation
- 29<sup>th</sup> March to 2<sup>nd</sup> May Public Consultation
- 28<sup>th</sup> 29<sup>th</sup> March Hearings
- 27<sup>th</sup> May RTC meeting RTC considers proposed amendments to draft RLTP and is expected to recommend it to the Council for endorsement and AT Board for approval
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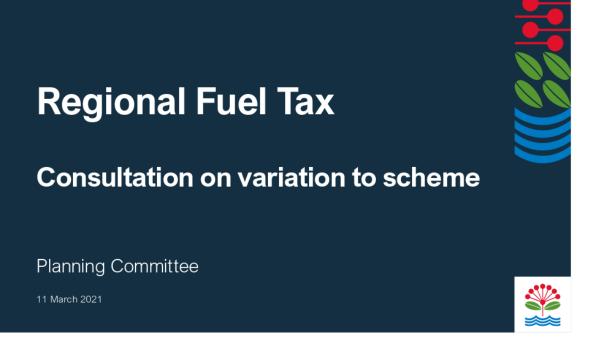


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# Committee Feedback | PRAFT Auckland | Regional Land | Transport Plan | 2011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/031 | 1011/

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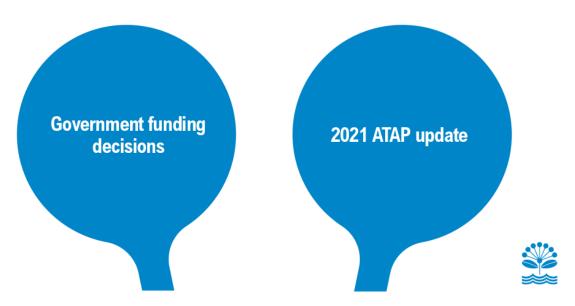
#### **Context**

- Regional Fuel Tax scheme for Auckland established in 2018
- 10 cents per litre (plus GST)
- Expected to raise \$1.5 billion over 10 years
- Supported \$4.3 billion of additional investment





#### **Drivers of proposed variation**



#### **Government funding decisions**

- Two major Government announcements in 2020 reduced the need for RFT funding for some projects in the scheme
- New Zealand Upgrade Programme (NZUP)
  - Mill Road
  - Penlink
- Shovel-ready
  - Downtown ferry terminal
  - · Puhinui bus/rail interchange





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#### 2021 ATAP Update

- Updates to costings and scope of existing projects
- Some additional initiatives within RFT project groups





#### The proposal

- A variation to the programme of projects
- RFT continues to be a key funding source for the ATAP programme
- No change to the rate or the overall revenue projection





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#### What is proposed to change

No changes	Proposed changes
RFT rate (10 cents a litre +GST)	Project descriptions, initiatives and benefits
RFT scheme period (2018-2028)	Total spend and RFT contribution per project
Area subject to scheme (exclusion of Aotea Great Barrier)	Project timings
Key objectives and key elements	
Strategic alignment with other policy documents	
Expected positive and negative effects	
Number of funded projects (14)	



#### **Proposed programme**

Project \$ million	RFT contribution	Change	
1. Bus priority improvements	216	+81	Includes Connected Communities programme, including cycling and safety components
2. City Centre bus infrastructure	73	+11	Stage two of downtown bus added
3. Improving Airport Access	39	+14	Reduced contribution to Puhinui (Shovel-ready)     Added Mangere cycleways & Airport to Botany
4. Eastern Busway	280	+79	Increased cost estimate
5. Park and Rides	25	+1	Minor increase in cost of Matiatia
6. Electric trains and stabling	202	-12	Increased projected DC contribution
7. Ferry network improvements (was Downtown ferry redevelopment)	42	+14	<ul> <li>Crown contribution to ferry terminal (Shovel-ready)</li> <li>Infrastructure to support electric ferries</li> </ul>



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#### **Proposed programme**

Project \$ million	RFT contribution	Change	
8. Road Safety	251	+26	Increased investment to support the Vision Zero for Tāmaki Makaurau Transport Safety Strategy
9. Active transport	73	-39	<ul> <li>Cycling components now included as part of Connected Communities, offset by additional projects such as Minor Cycling &amp; Micromobility, A4E</li> </ul>
10. Penlink	1	-65	To be funded by the Crown under NZUP
11. Mill Road corridor	8	-94	To be funded by the Crown under NZUP
12. Road corridor improvements	106	+20	Updated cost estimates, project timing and DC assumptions
13. Network Capacity and Performance improvements	65	-34	<ul> <li>Reduced spend on Intelligent Transport Systems and delay to programme out of 2018-2028 period</li> </ul>
14. Growth related transport infrastructure	118	-8	Refocused to include more brownfields opportunities



#### Consultation

- Consultation alongside Regional Land Transport Plan (RLTP) with combined feedback form
- 29 March to 2 May 2021
- Includes
  - 11 drop-in community events
  - Website content
  - Online webinars





#### **Next steps**

- Consultation feedback reported back alongside RLTP feedback
- Views of Regional Transport Committee will be provided
- Council decision on final proposal
- · Submit to Government for Cabinet decision
- · Variation effected by Order in Council





