

Christchurch – Building a City for People

Steffan Thomas
Christchurch City Council

22 February 2011



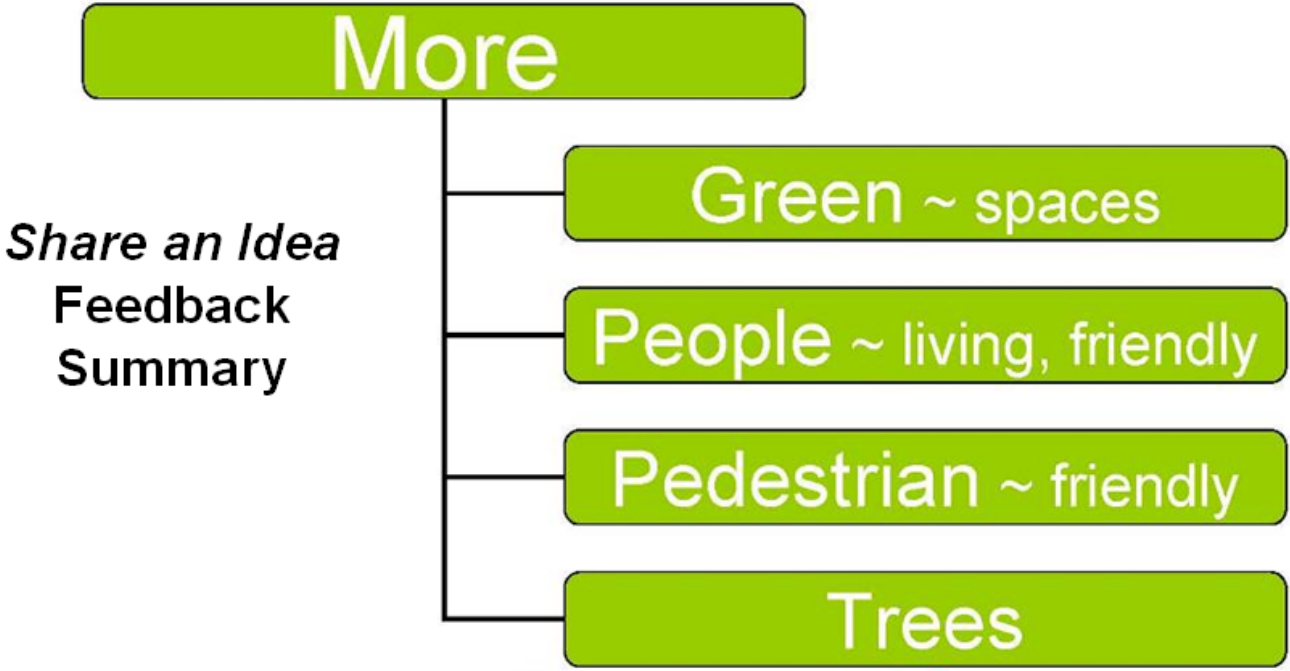
Community views on transport



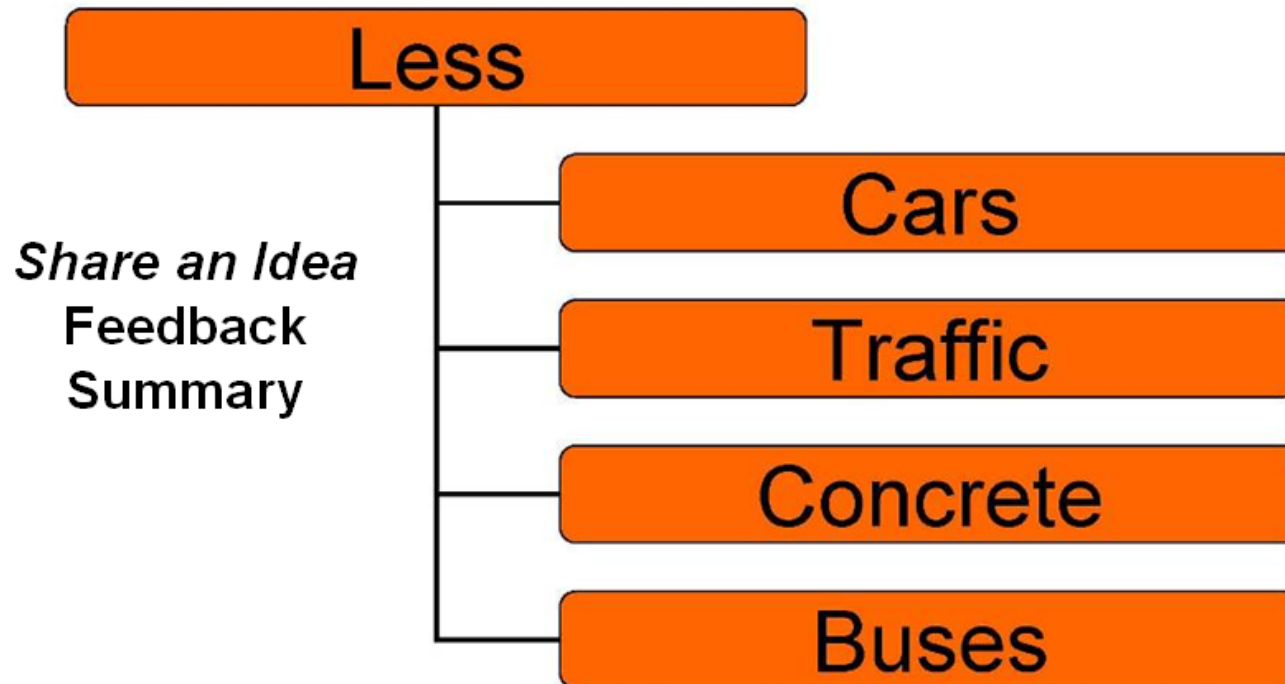
Share an idea campaign



People wanted....

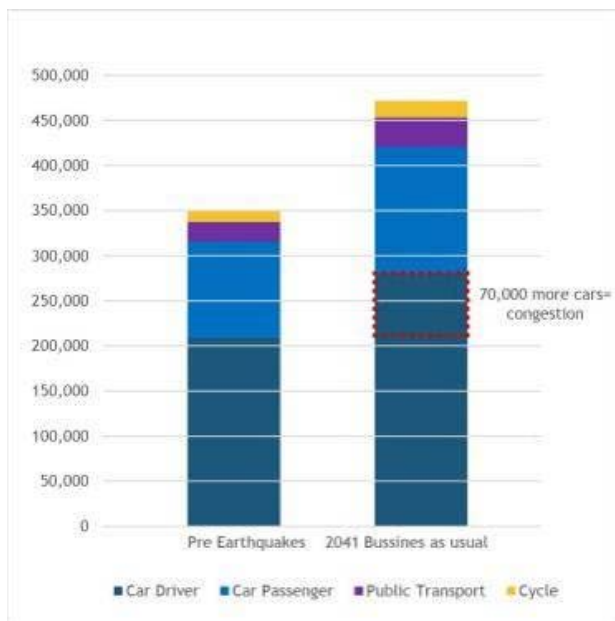


People wanted...

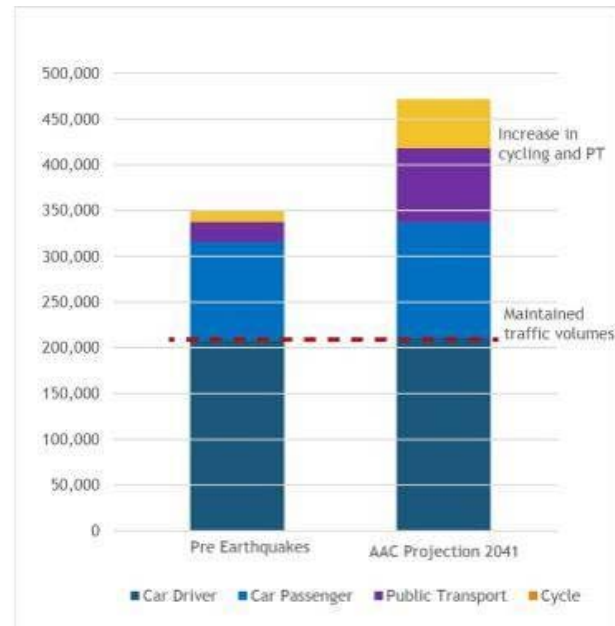


Managing future travel patterns

Mode share - BAU

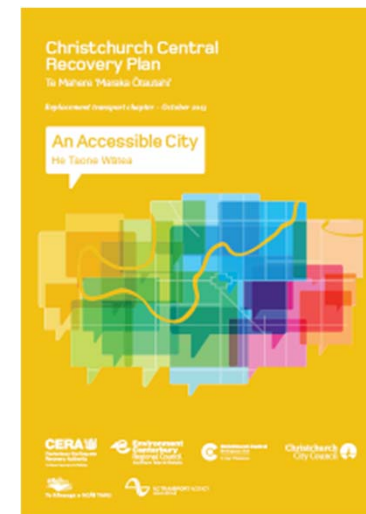


Mode share - shift



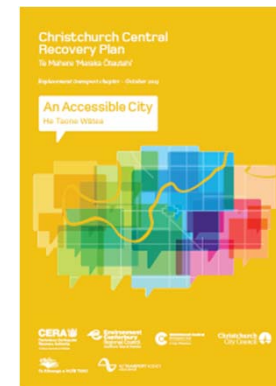
An Accessible City

- AAC is the **Transport Chapter** of Christchurch Central Recovery Plan
- Developed by CERA, in partnership with CCC, ECan and NZTA.
- Was approved October 2013
- Provides a framework for recovery partners to work towards



An Accessible City - Principles

- A transport system to support anchor projects and other developments in Recovery Plan
- Preferred routes by mode of travel
- Use of surrounding Avenues for traffic without a destination in the central city
- Efficient N-S and E-W distributor streets to help further reduce traffic pressures in heart of central city
- Emphasis on improved walking, cycling and public transport infrastructure – increasing choice
- More pedestrian friendly city core with low speed streets

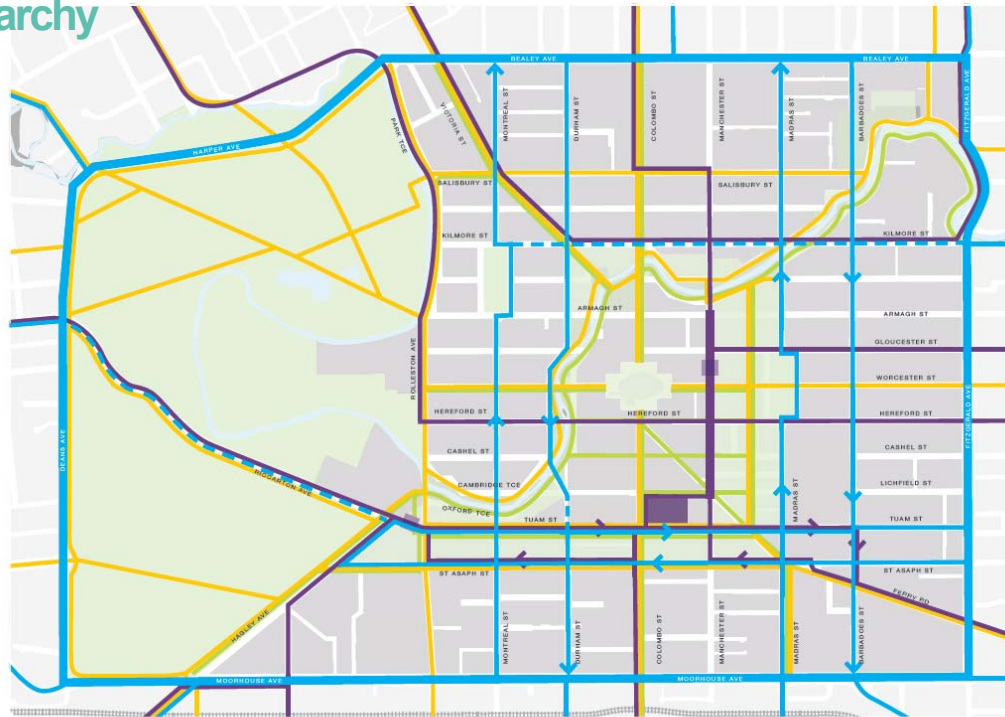


The challenge of space...



Which has resulted in preferred routes by mode of travel...

The Road User Hierarchy



One network for meeting all travel needs and modes

Clear mode priority on some links for:

- General traffic
- Public transport
- Walking
- Cycling



Cycling



Car travel

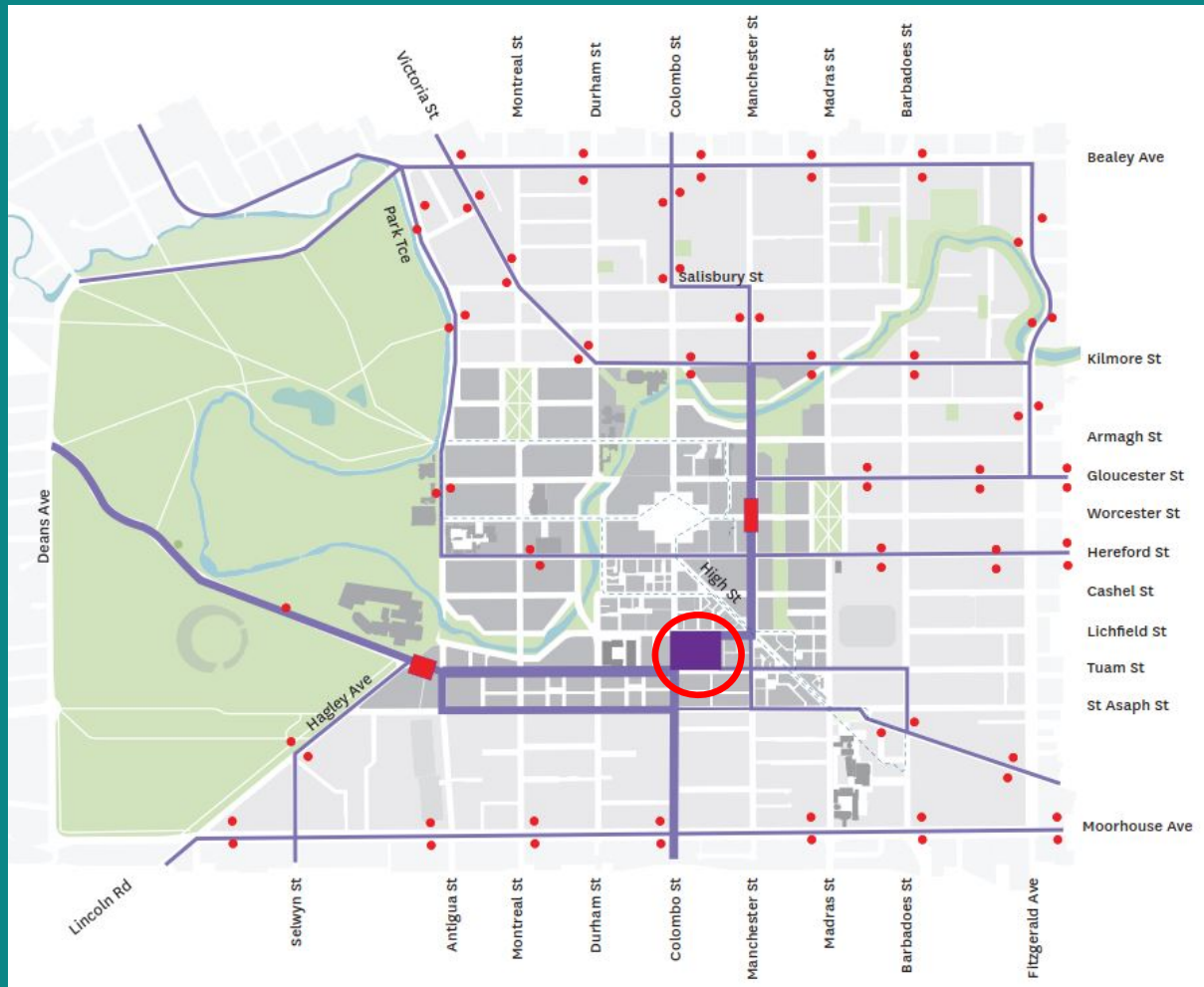


Walking

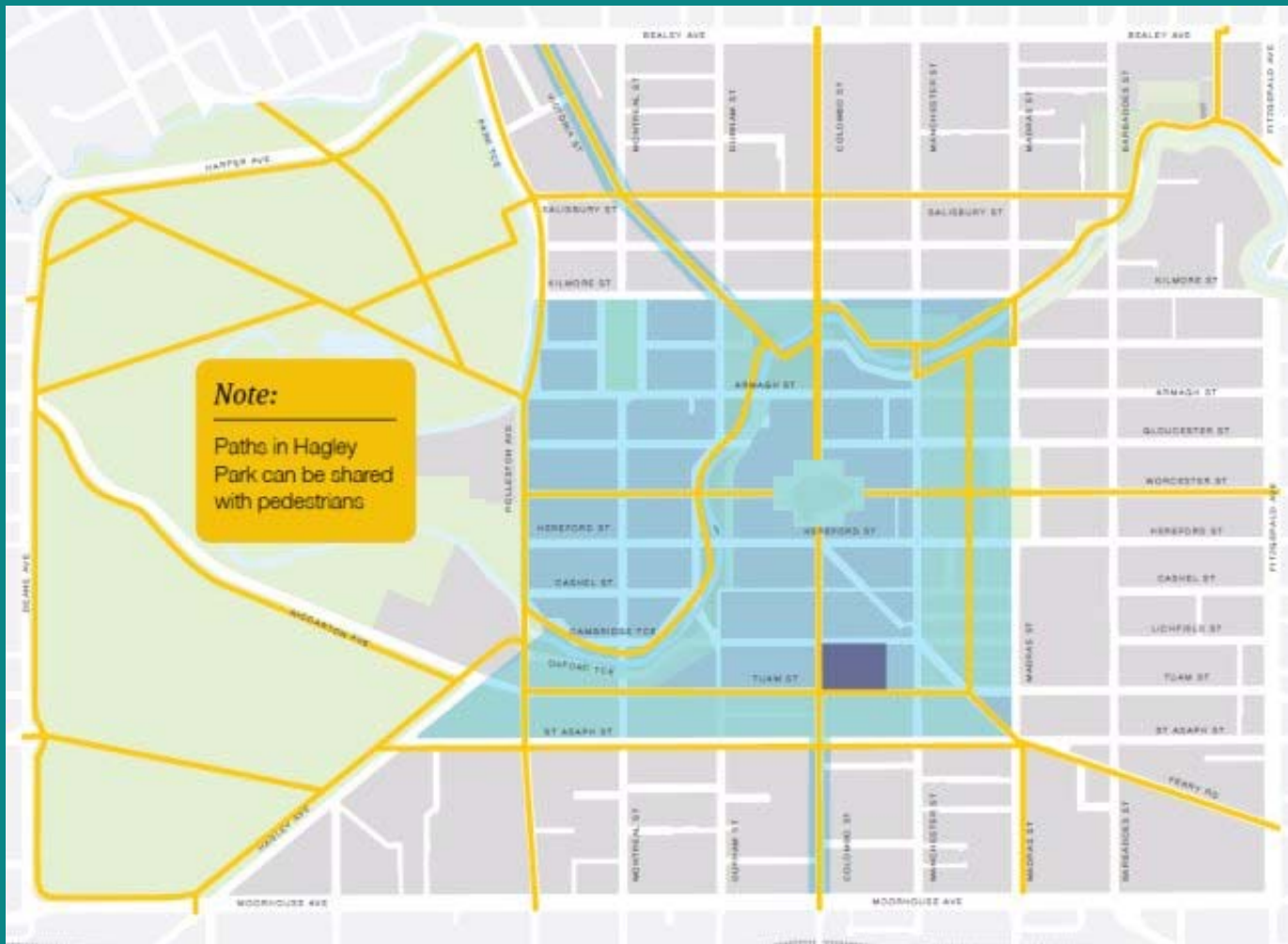


Public transport

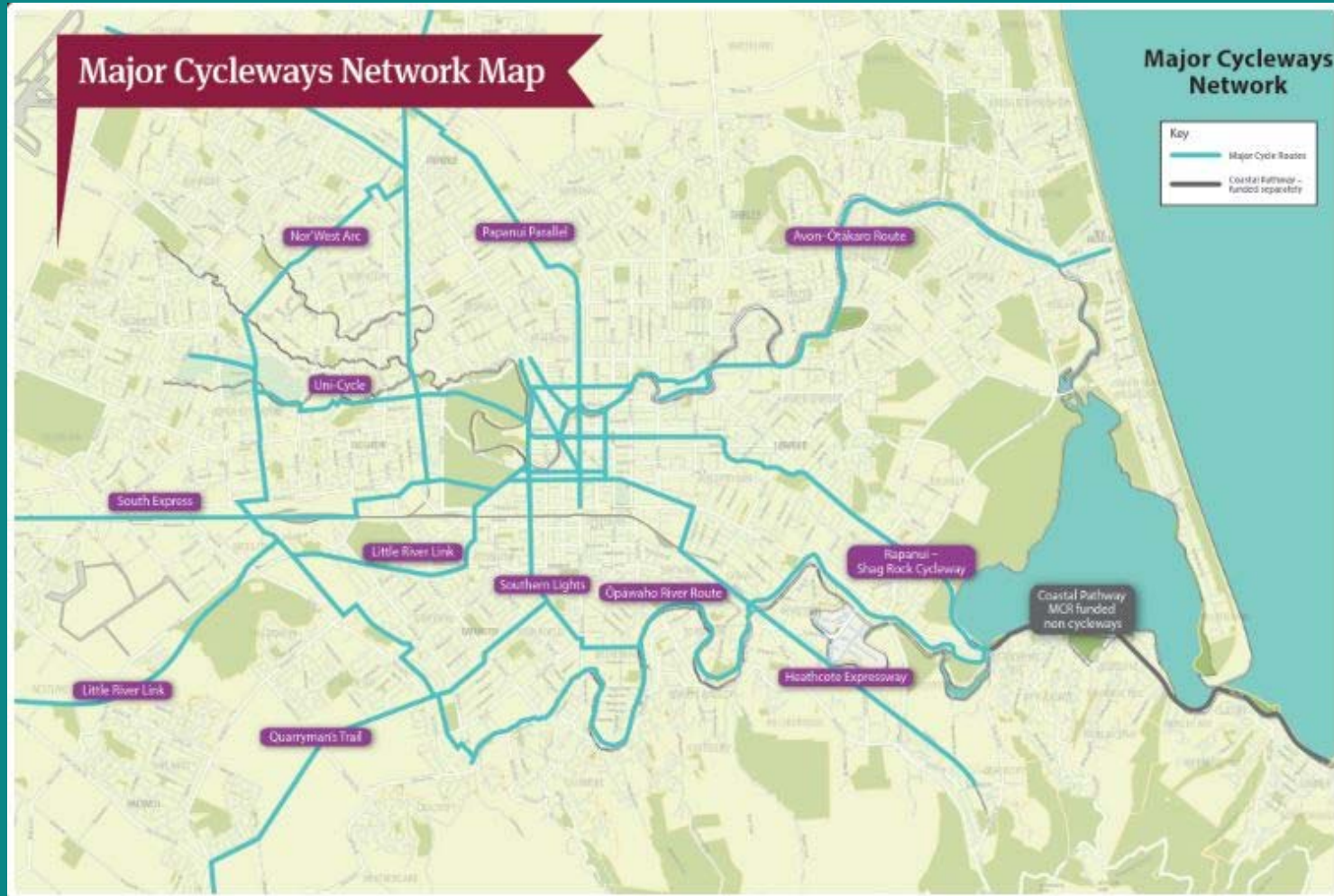
Central City Public Transport Network



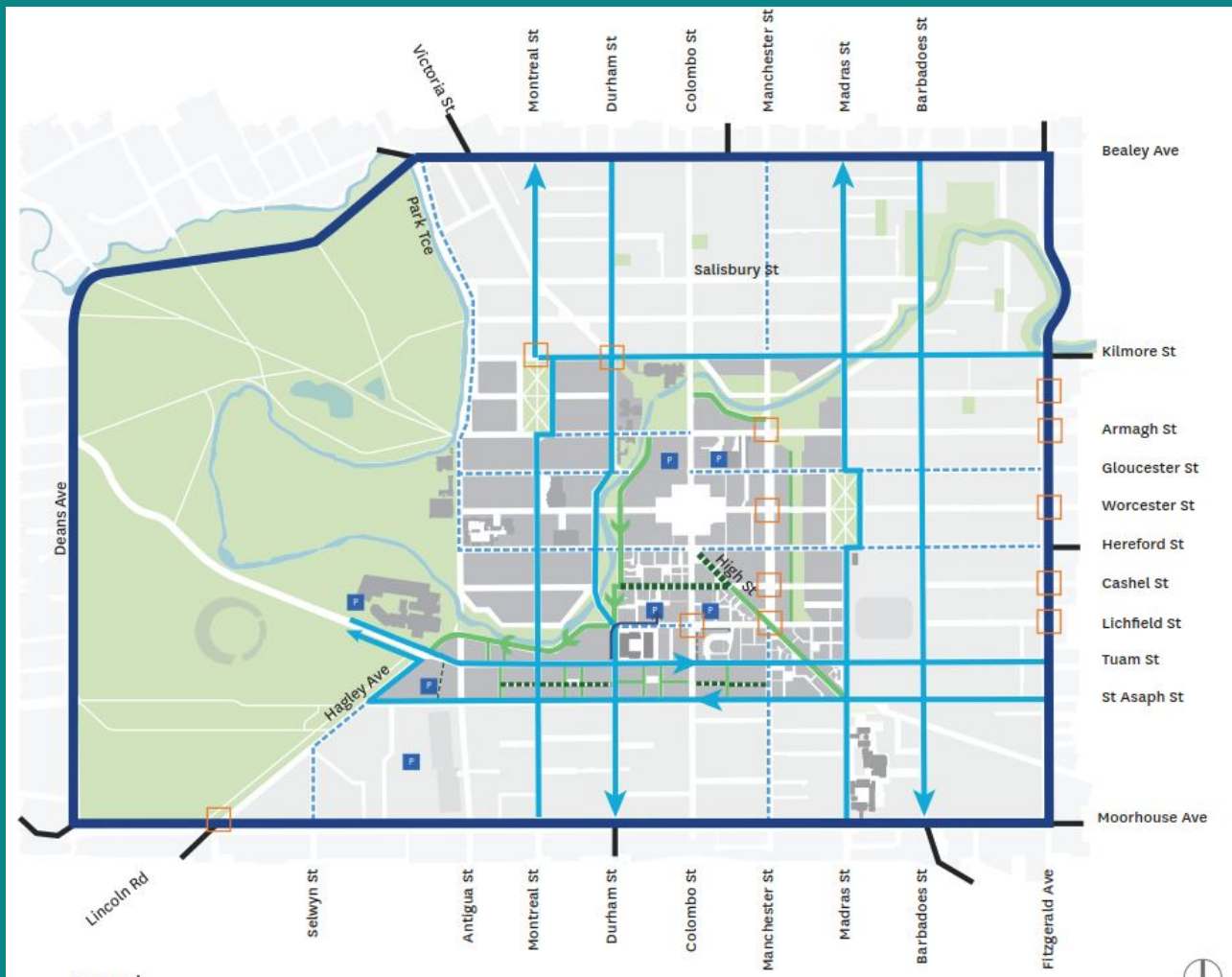
Central City Cycling Network

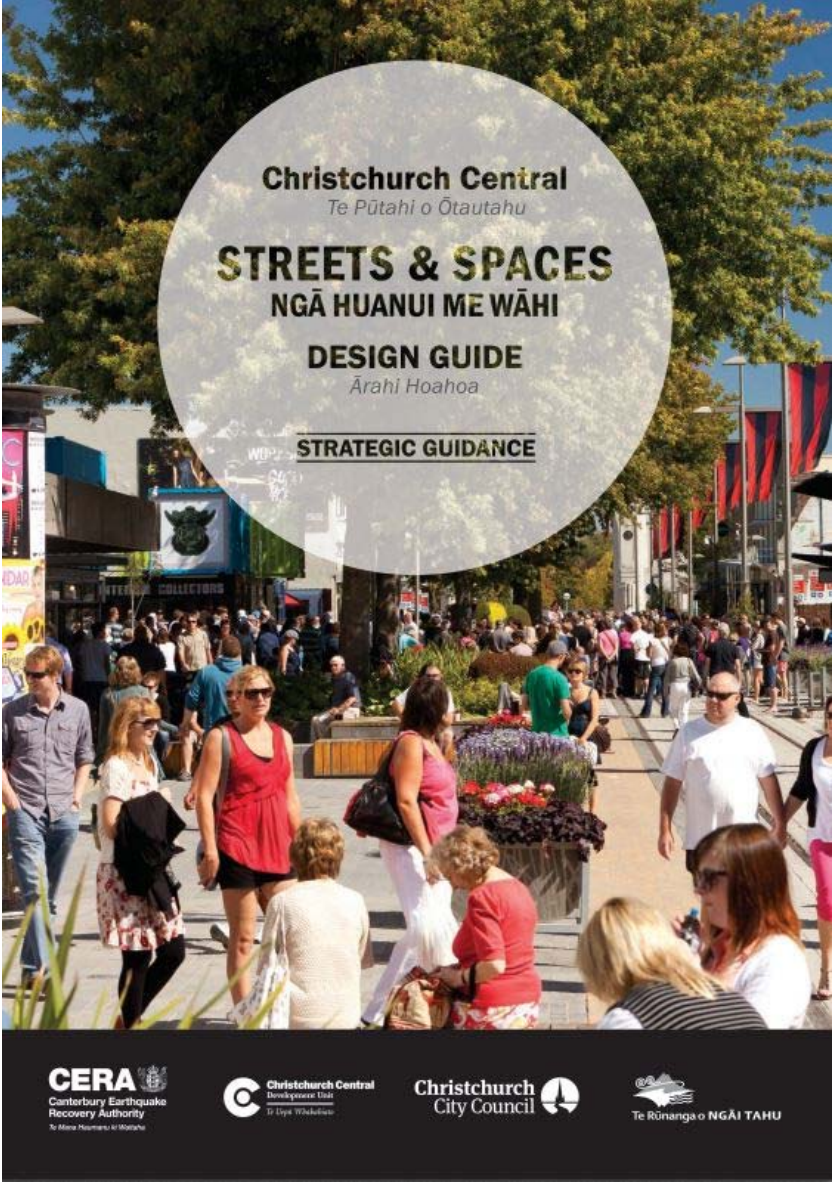


Major Cycleways



Vehicle Network





Christchurch Central
Te Pūtahi o Ōtautahu

STREETS & SPACES
NGĀ HUANUI ME WĀHI

DESIGN GUIDE
Arahi Hoahoa

STRATEGIC GUIDANCE

CERA
Canterbury Earthquake
Recovery Authority
Te Māori Nōtautau ki Ōtautahu

Christchurch Central
Development Unit
Te Upeke Ōtautahu

Christchurch
City Council

Te Rōnanga o NGĀI TAHU

Christchurch
City Council



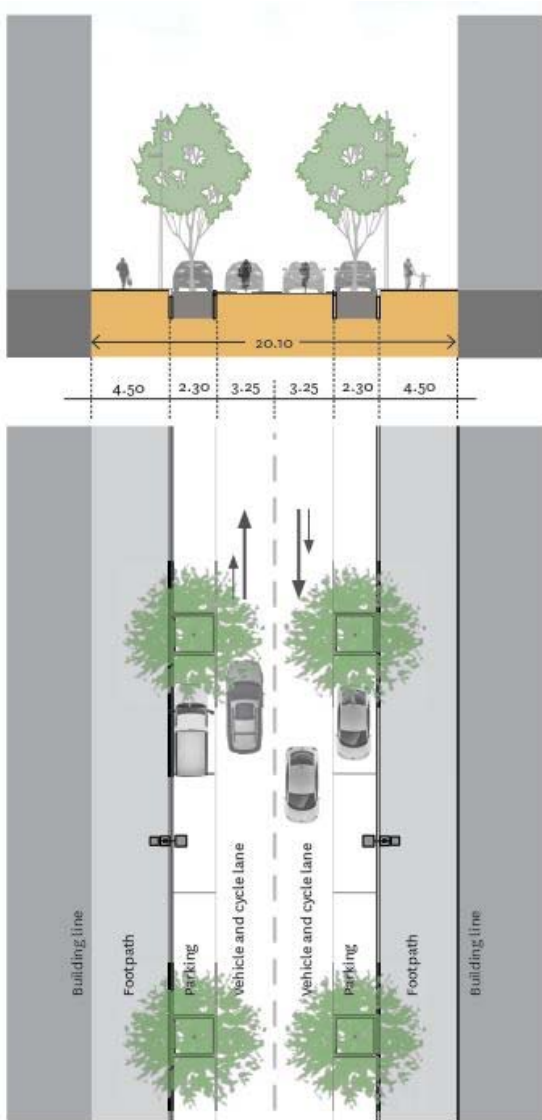


Figure 45 Colombo Street (inner zone)

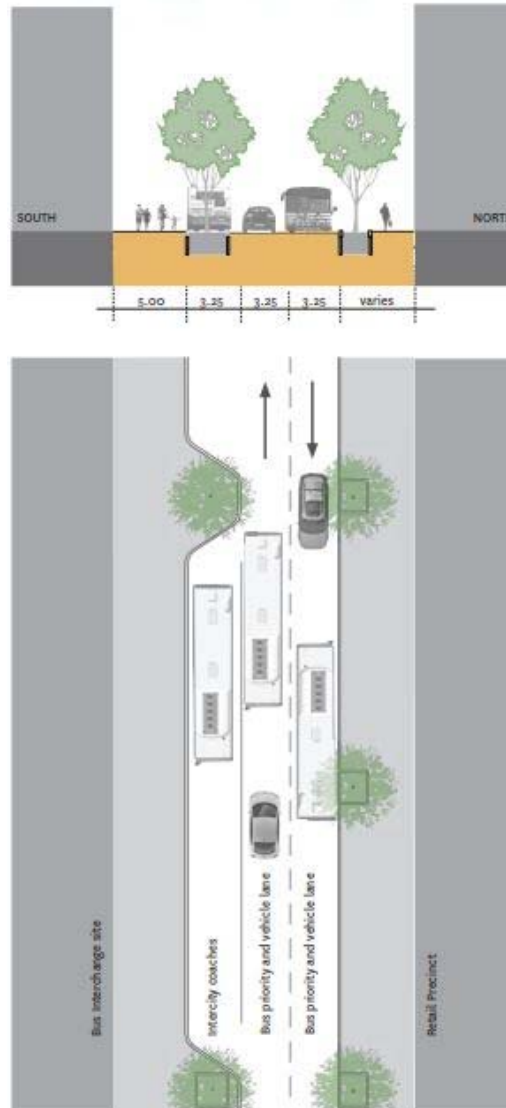


Figure 56 Lichfield Street at Bus Interchange

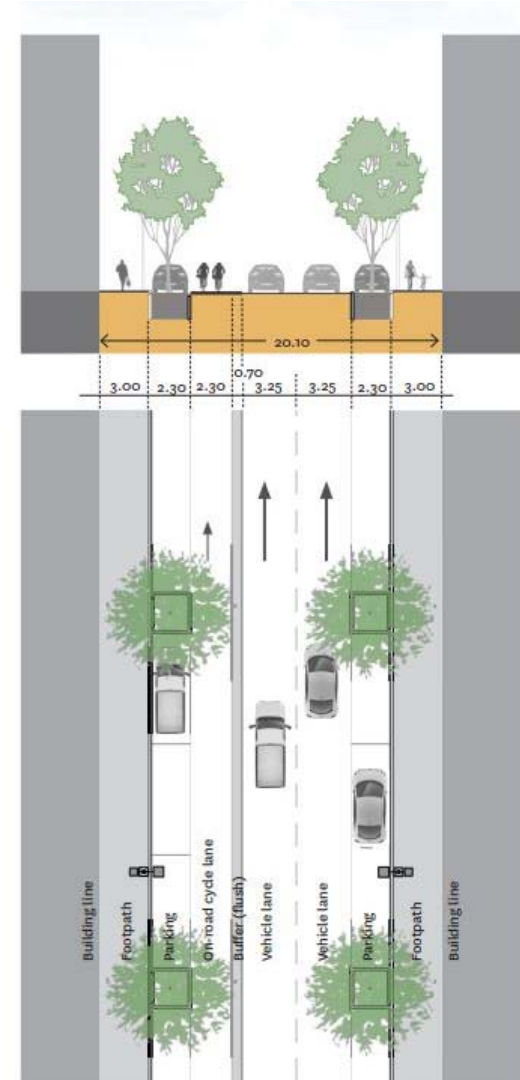
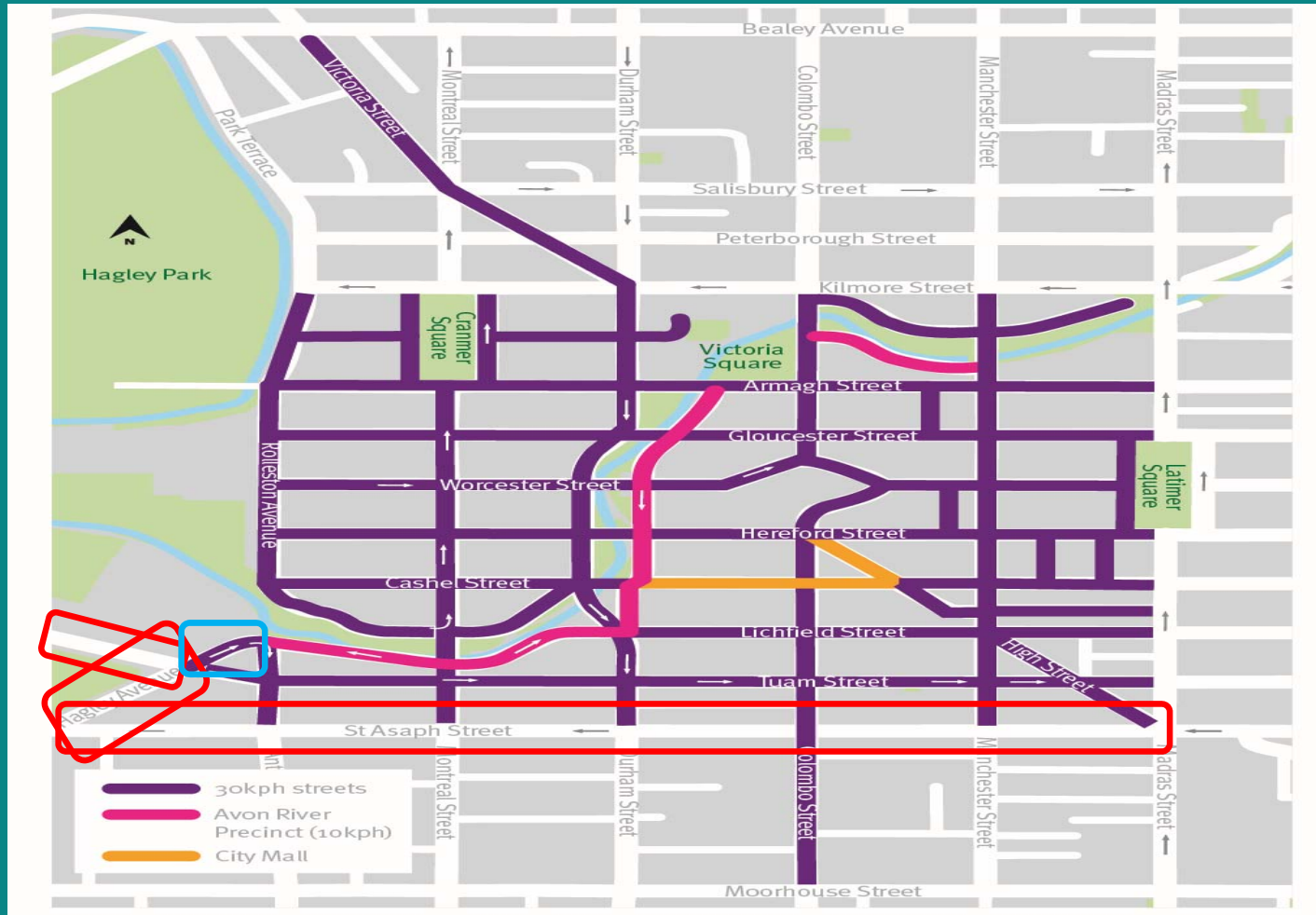


Figure 48 Montreal, Durham, Madras and Barbadoes streets

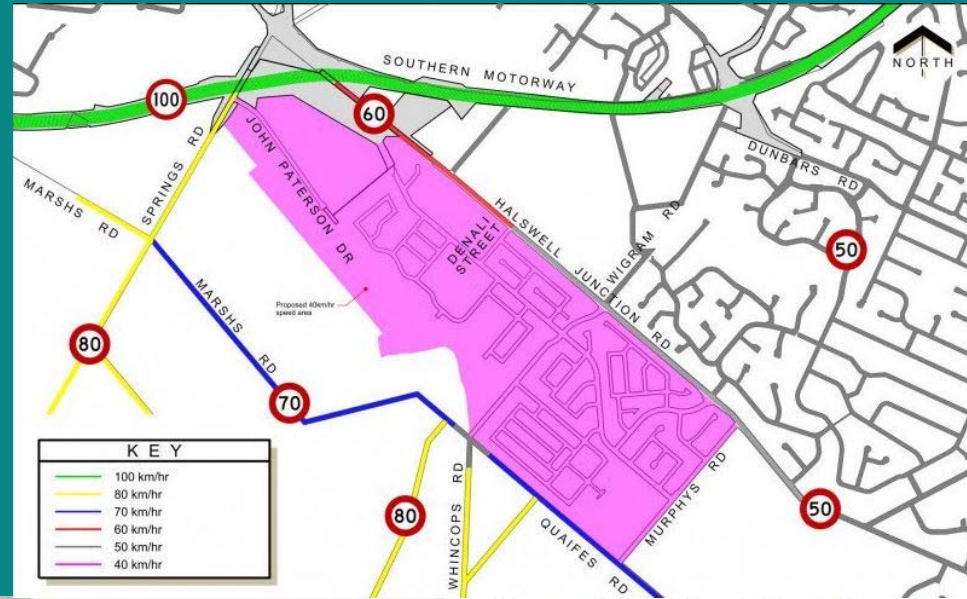
Enhancing the Avenues



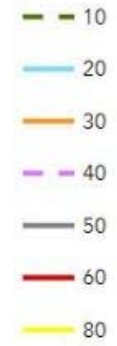
Speed Limits - Slow Core



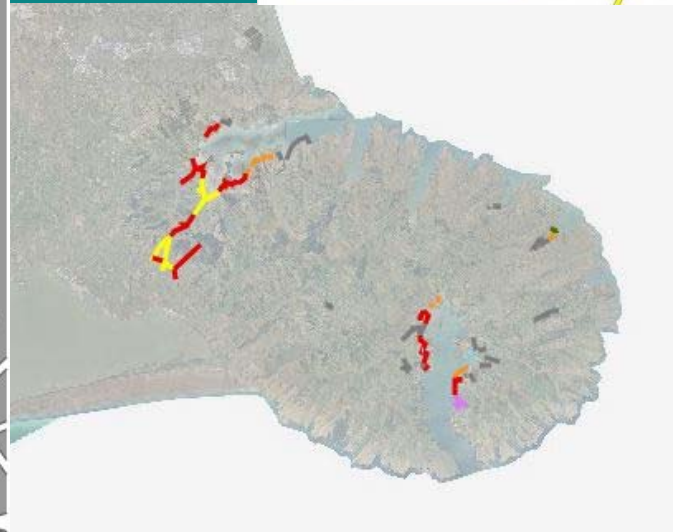
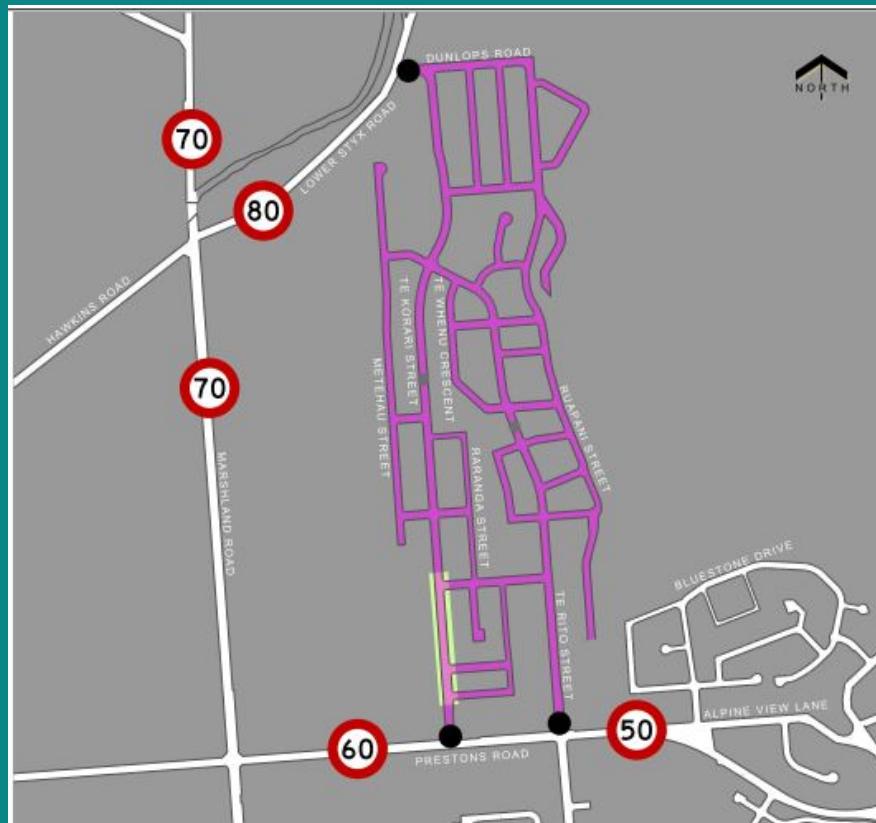
Safe Speeds



Proposed Road Speed Limit Changes

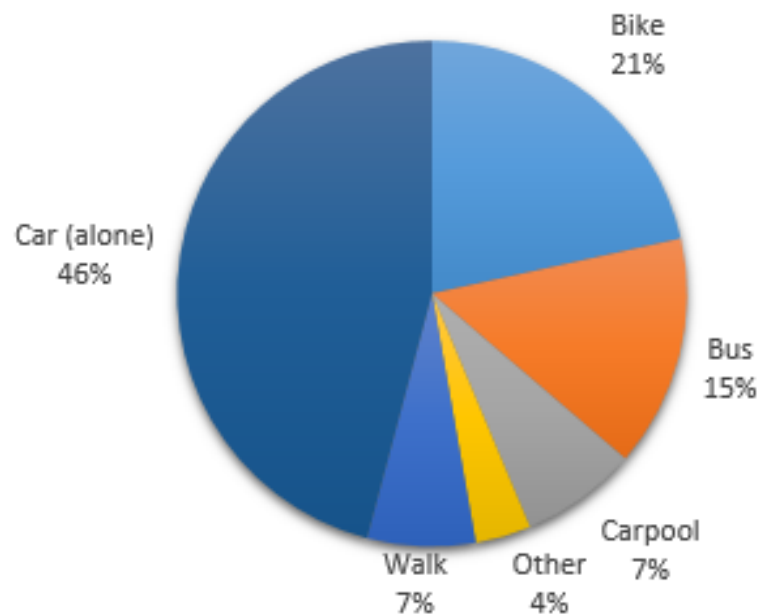


Street Center Line



Workplace Travel Planning






How people are travelling to work
(Main mode over last six months)



Electric Scooter Share Scheme

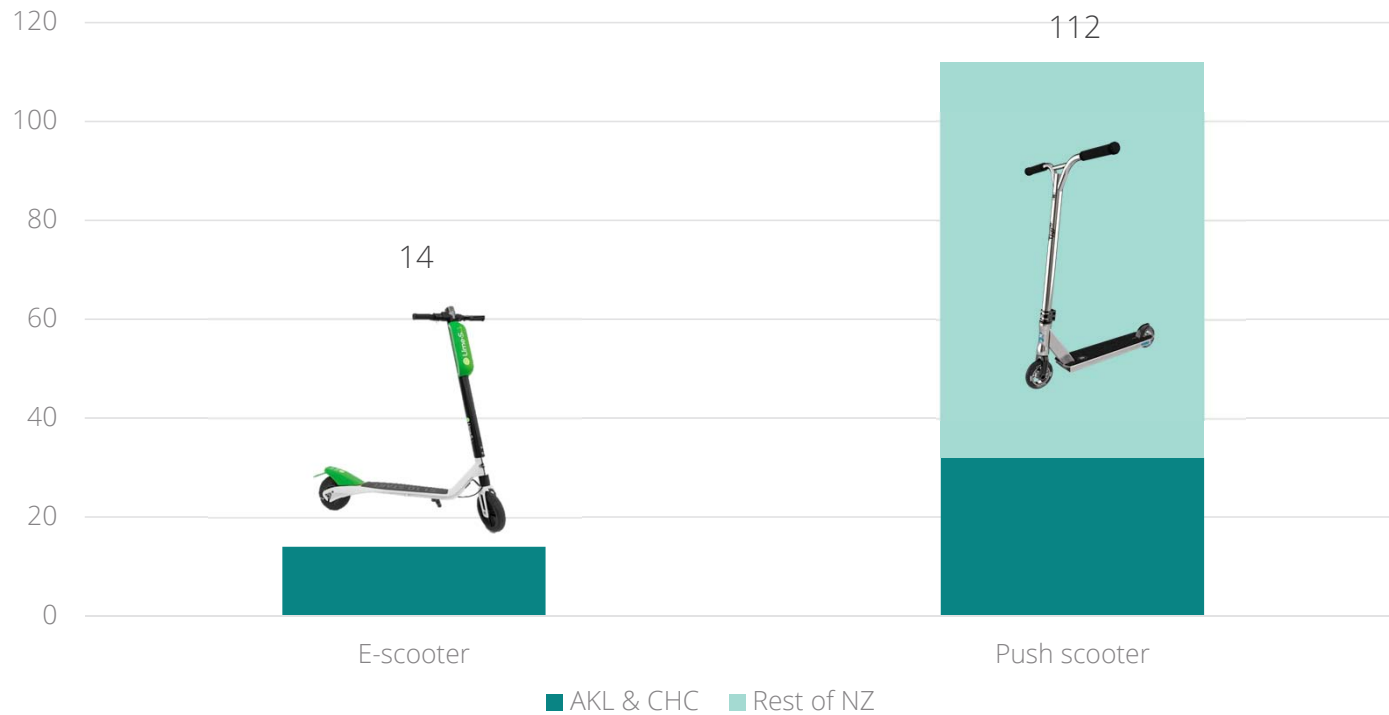


Key Highlights – First two weeks

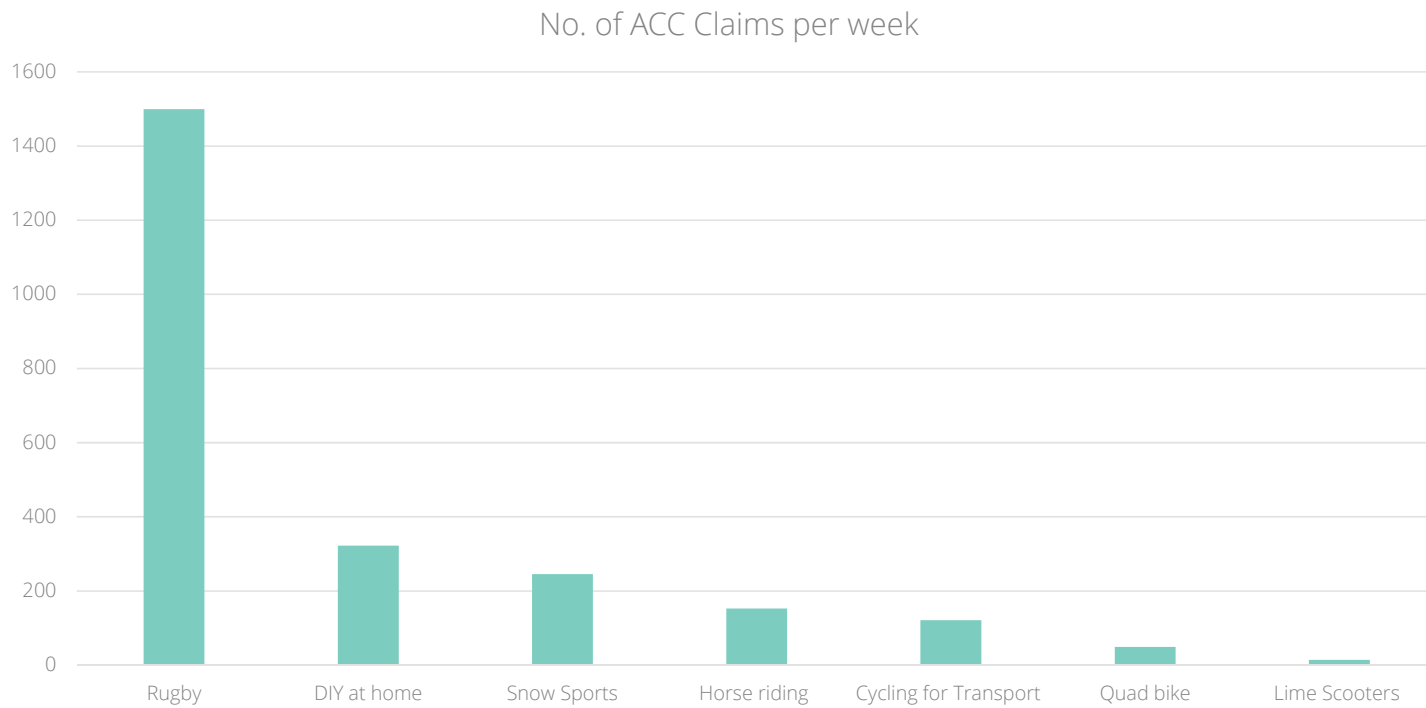
	Trips	65,000+
	Users	27,000+
	Median distance	1km
	Median trip Time	10min
	Average speed*	6kph

Safety Statistics – First Week

ACC Injuries recorded October 15th -23rd October



Comparative injury statistics







explore fun

Come into town and check out all the amazing new places. Getting there is easy by car, bus or bike. Parking is also easy, with around 15,000 carparks to choose from.

Full details here:
ccc.govt.nz/centralcity

Christchurch City Council 



explore cool

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Print ads



**bus
easy**

Come into town and check out all the amazing new places. Jump on the bus and arrive in the centre of town at the interchange.

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Christchurch
City Council

Come into town and check out all the amazing new places. Jump on the bus and arrive in the centre of town at the interchange.

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30



**park
easy**

Come into town and check out the amazing new places. Follow the P sign on the one-way streets for easy access to one of five multi-level parking buildings.

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City Council

Come into town and check out all the amazing new places. Follow the P sign on the one-way streets for easy access to one of five multi-level parking buildings.

Full details here:
ccc.govt.nz/centralcity



**bike
easy**

Make your way into and around town on the new cycleways network. Following the marked cycleways will take you right through the heart of the city.

Full details here:
ccc.govt.nz/centralcity

Christchurch
City Council

Come into town and check out all the amazing new places. Following the marked cycleways will take you right through the heart of the city.

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Cambridge Terrace - Before



Cambridge Terrace - After





























Share the Path



Keep left



Move off path when stopped



Warn when approaching

Christchurch City Council





























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PARKING
AT REAR















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MUFFIN BREAK

Ötoubah!

BUS ENTRANCE

Columbiaborg

Levi's



BUS INTER

- Entrance
- Buses
- Buses
- Park
- Street

Ōtautahi

HI











ER
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ER

DANGER
Pedestrians
DO NOT
ENTER

Ford

Ford

Team
Hutchinson
Ford











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BEGINS



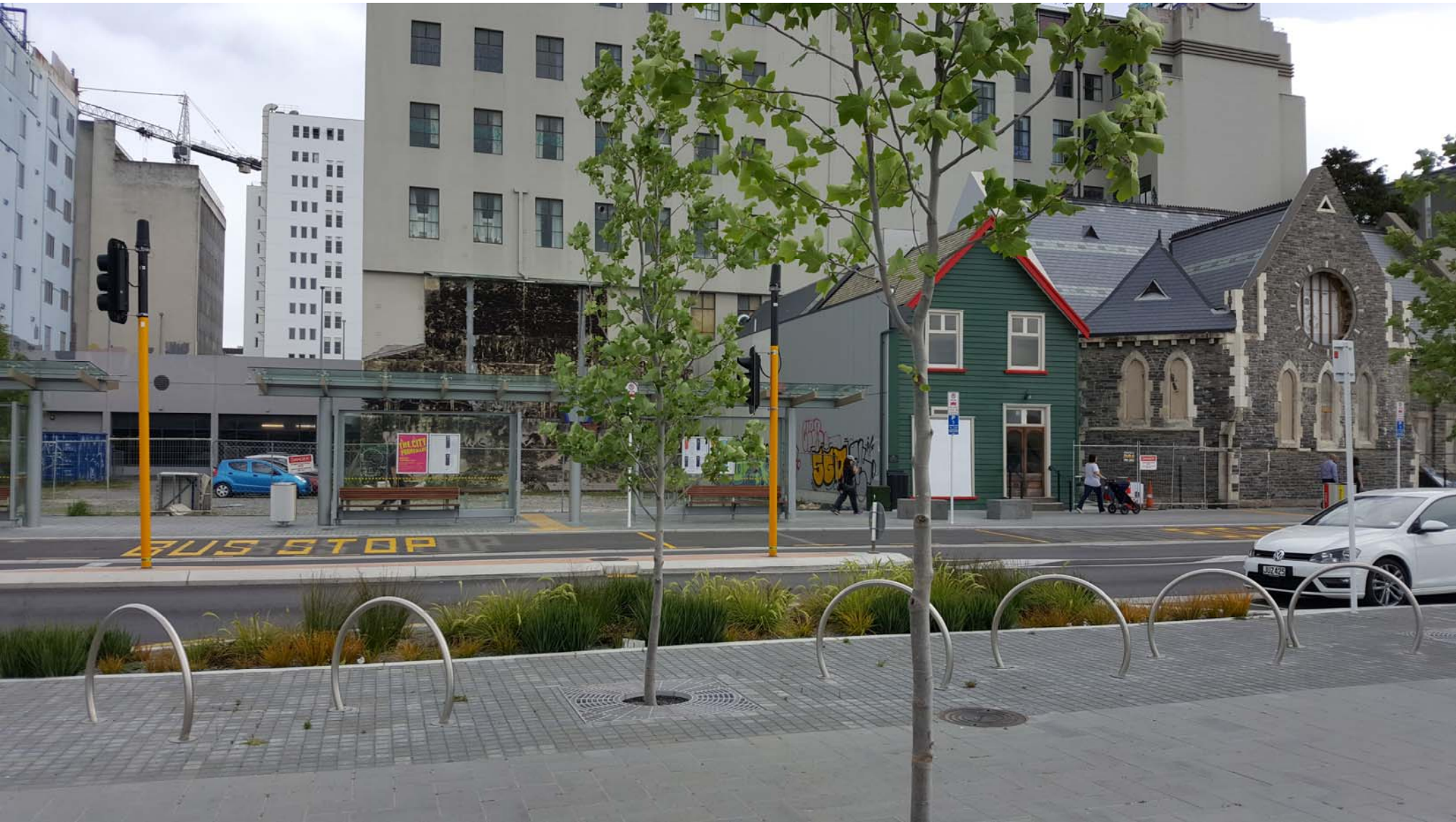














Google





































Challenges

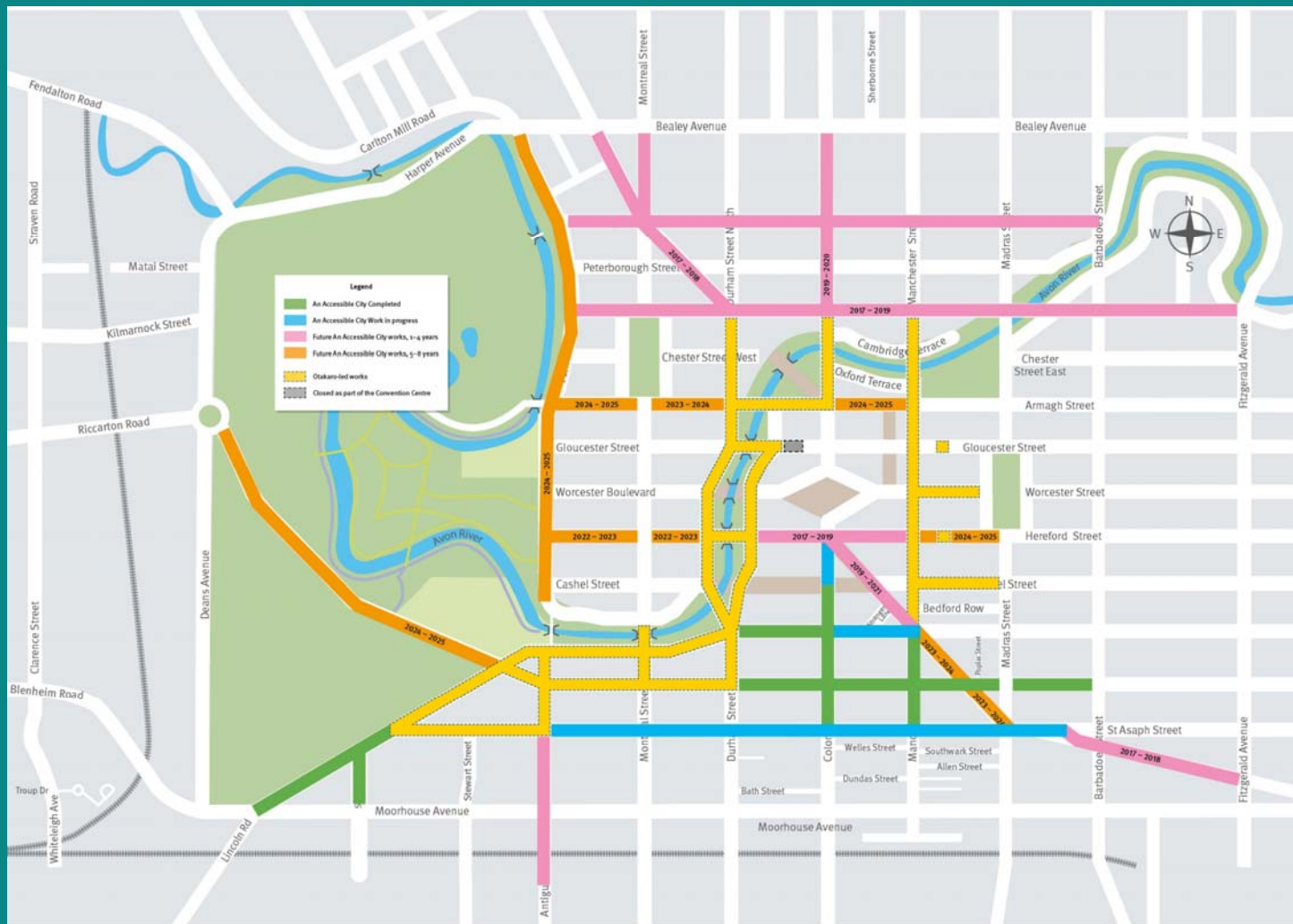
- Coordination with third party works
- Consultation and public perception
- Time since release of the AAC Plan

Anchor Projects

- Turanga - Completed
- Bus Interchange - Completed
- Metro Sports – Construction to start next year
- Multi Use Arena – to be completed by 2023
- Convention Centre – Under construction
- Margaret Mahy Playground - Completed
- Hagley Oval - Completed
- South Frame - Completed
- East Frame – Under construction



Remaining work



Questions?