

CAMBRIDGE CONNECTIONS STAKEHOLDER INFORMATION SESSIONS

February 2024



PURPOSE



This presentation will update stakeholders on project progress, outline the short list options, and the emerging preferred option.

- 1. Background
- 2. Short list options
- 3. Short list option assessment
- 4. Your feed back
- 5. Next steps





BACKGROUND



CAMBRIDGE CONNECTIONS



'Cambridge Connections' – Our Future Transport Plan

- Priority recommendation from the Waipā Transport Strategy 2022–2052
- Alignment with Ahu Ake Community Spatial Plan
- The project will define the shape of Cambridge's transport infrastructure for the next 30 years:

"Evolving Cambridge's transport system to manage growth"

- Long term programme, with short, medium and long term horizons
- Holistic response, not just infrastructure. Needs to include policy, integrated planning, travel demand management etc.
- Programme Business Case (PBC) to submit to the NZ Transport
 Agency and / or other funding pathways



STEPS IN DEVELOPING CAMBRIDGE CONNECTIONS PBC



Stakeholder information sessions
Feb / March 2024

Now

June 2024



short list of

programmes

Refine the preferred programme

Programme
Business
Case
complete

Forming the evidence base

Define problems and set objectives

Develop a list of ideas

Waipā

PROBLEM STATEMENTS



 A car dependent transport system, exacerbated by growth results in increasing congestion and poor transport choices

2. Over-reliance on key connections* to perform multiple functions results in conflicts, reduced amenity, and poor system resilience



^{*} Key connections includes Victoria Bridge

BENEFITS OF INVESTING



Improved amenity in the town centre

Improved accessibility by active modes and public transport

Reduced greenhouse gas emissions

Improved safety and









INVESTMENT OBJECTIVES



- 1. To **improve accessibility** by active modes and public transport by improving access to key destinations and mode share
- 2. To **reduce greenhouse gas** emissions by reducing distance travelled by private cars
- 3. To **improve amenity** in the town centre by improving mode share, and the perception of amenity
- 4. To **improve safety for active modes** by reducing deaths and serious injuries, and improving the perception of safety and ease, and
- 5. To **improve system resilience** by reducing the risk and consequences of events



SHORT LIST OPTIONS



SHORT LIST OPTIONS



Short list options were developed from 129 issues, constraints and ideas submitted by stakeholders at previous sessions

A 'Business as usual' and three short list options were developed

- All options build on the Business as Usual
- All options are integrated, stand-alone programmes



SHORT LIST OPTIONS

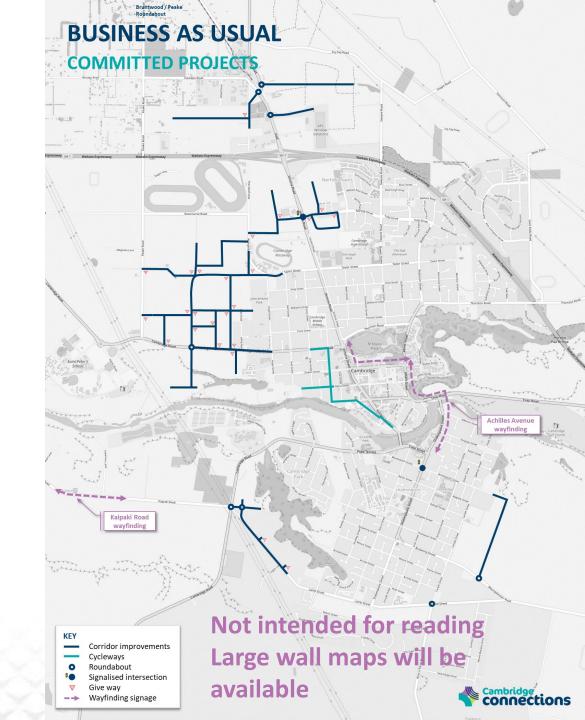


Short list option	Business as usual	Option A – Road building to manage congestion	Option B – Improve transport choice	Option C – Enhance transport choice
Focus	Committed projects	Enable private car	Improve walking, cycling and public transport	Amplify walking, cycling and public transport
Walking and cycling	- Committed LTP & Urban mobility / CERF projects	- Committed LTP & Urban mobility / CERF projects	- Urban mobility strategic network	- Enhanced urban mobility strategic network
Public transport	- January 2024 contract	- Incremental service improvements to Hamilton	 Frequent service to Hamilton every 20-30 minutes Local Cambridge service every 20 minutes 	 Frequent service to Hamilton every 20-30 minutes Local Cambridge service every 10 minutes
Intersection improvements	- LTP roundabouts	- Safety & capacity	- Safety	- Safety
Corridor improvements	- Modifications to enable development	- All modes - Widening for congestion	- Optimisation for public transport, walking and cycling	- Optimisation for public transport, walking and cycling
Victoria Bridge	- Ongoing maintenance			
New river crossing	- None	- All modes crossing 'out of town'	- All modes crossing 'in town'	- All modes crossing 'in town'
Parking management	- As existing	- Shorter time limits - Increased enforcement	- Shorter time limits - Increased enforcement	- Paid parking - Increased enforcement - Reduced public parking
Other	- Speed limit changes - Wayfinding signage	- Speed limit changes - Wayfinding signage	- Demand management - End of trip facilities	- Town centre streetscape enhancements - Enhanced demand management - End of trip facilities - Low traffic neighbourhoods

BUSINESS AS USUAL

Short list option	Business as usual	
Focus	Committed projects	
Walking and cycling	- Committed LTP & Urban mobility / CERF projects	
Public transport	- January 2024 contract	
Intersection improvements	- LTP roundabouts	
Corridor improvements	- Modifications to enable development	
Victoria Bridge	- Ongoing maintenance	
New river crossing	- None	
Parking management	- As existing	
Other	Speed limit changesWayfinding signage	

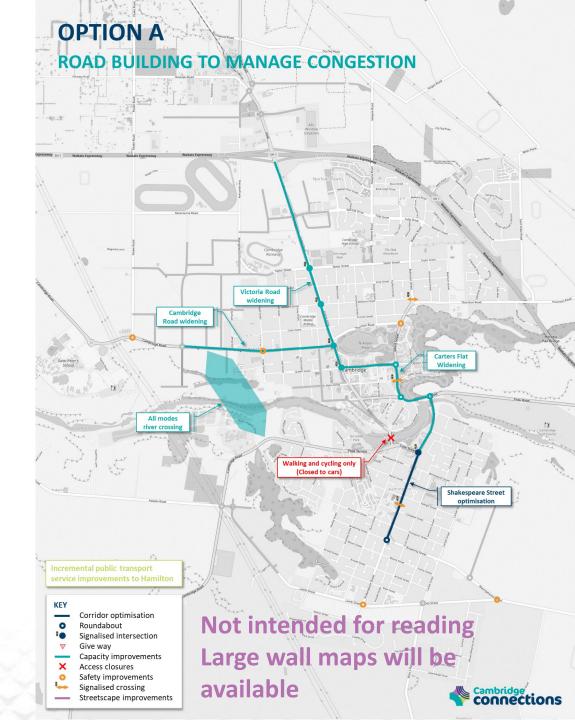
Business as usual assumptions are included in all options



OPTION A – ROAD BUILDING TO MANAGE CONGESTION

The proposed bridge location for the Cambridge Connections Project is off the table.

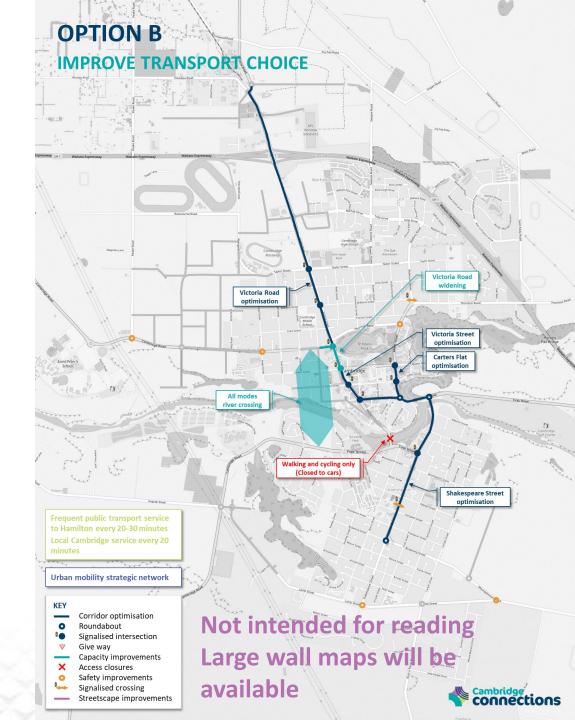
Short list option	Option A – Road building to manage congestion	
Focus	Enable private car	
Walking and cycling	- Committed LTP & Urban mobility / CERF projects	
Public transport	- Incremental service improvements to Hamilton	
Intersection improvements	- Safety & capacity	
Corridor improvements	- All modes - Widening for congestion	
Victoria Bridge	- Walking and cycling only	
New river crossing	- All modes crossing 'out of town'	
Parking management	- Shorter time limits - Increased enforcement	
Other	Speed limit changesWayfinding signage	



OPTION B – IMPROVE TRANSPORT CHOICE

The proposed bridge location for the Cambridge Connections Project is off the table.

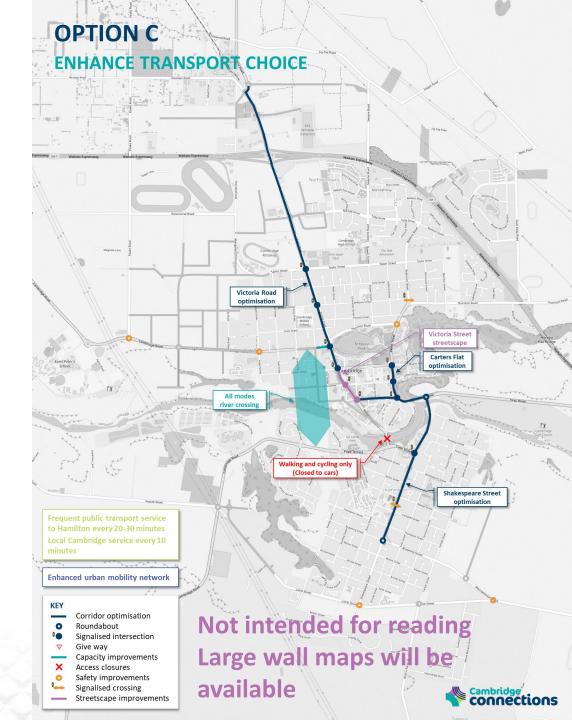
Short list option	Option B – Improve transport choice	
Focus	Improve walking, cycling and public transport	
Walking and cycling	- Urban mobility strategic network	
Public transport	Frequent service to Hamilton every 20-30 minutesLocal Cambridge service every 20 minutes	
Intersection improvements	- Safety	
Corridor improvements	- Optimisation for public transport, walking and cycling	
Victoria Bridge	- Walking and cycling only	
New river crossing	- All modes crossing 'in town'	
Parking management	- Shorter time limits - Increased enforcement	
Other	- Demand management - End of trip facilities	



OPTION C – ENHANCE TRANSPORT CHOICE

The proposed bridge location for the Cambridge Connections Project is off the table.

Short list option	Option C – Enhance transport choice		
Focus	Amplify walking, cycling and public transport		
Walking and cycling	- Enhanced urban mobility strategic network		
Public transport	- Frequent service to Hamilton every 20-30 minutes- Local Cambridge service every 10 minutes		
Intersection improvements	- Safety		
Corridor improvements	- Optimisation for public transport, walking and cycling		
Victoria Bridge	- Walking and cycling only		
New river crossing	- All modes crossing 'in town'		
Parking management	- Paid parking- Increased enforcement- Reduced public parking		
Other	 Town centre streetscape enhancements Enhanced demand management End of trip facilities Low traffic neighbourhoods 		





SHORT LIST ASSESSMENT



MULTI CRITERIA ASSESSMENT



Four criteria categories

- 1. Investment Does this achieve our objectives?
- 2. Implementability How hard would it be to implement?
- **3. Opportunities and impacts** What are the environmental, social, cultural, mana whenua, property and community impacts?
- **4.** Cost How much would it cost?

Note: The MCA is still considered interim



INTERIM MCA RESULTS



Criteria Category	Option A Road Building to Manage Congestion	Option B Improve Transport Choice	Option C Enhance Transport Choice
Investment	-2	14	19
Implementability	-12	-8	-8
Opportunities and Impacts	-8	-1	1
Costs	-2	-2	-2
Total	-24	3	10

Note: Interim results pending completion of Mana Whenua engagement, maintenance and operating costs, and economic evaluation



OPTION C – ENHANCE TRANSPORT CHOICE IS THE 'EMERGING PREFERRED OPTION'



- The Project Stakeholder Group identified Option C Enhance Transport Choice as the 'emerging preferred option'
- Option C is seen as the more ambitious strategy for Cambridge, promoting lower traffic, and a higher quality town centre
- Option C includes an enhanced walking and cycling network across the town, frequent buses to Hamilton, and local buses within Cambridge
- The proposed bridge location for the Cambridge Connections Project is off the table.
 'Inner bridge' location better supports the town centre through decongestion, enabling amenity, public transport, walking and cycling, water, and utilities improvements

WE WELCOME YOUR FEEDBACK



Emerging preferred option

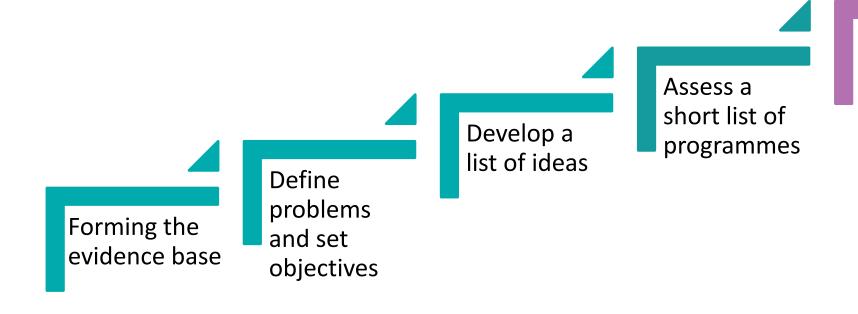
- Do you agree with the emerging preferred option Option C?
- What do you like?
- What don't you like?
- Any other comments?

How you can feed back

- Use the feedback form
- Email cambridgeconnections@waipadc.govt.nz



NEXT STEPS



Stakeholder information sessions



Refine the preferred programme

Public consultation on emerging programme

June 2024

Programme
Business
Case
complete



 Council for endorsement

programme

 NZTA for funding endorsement



Website and FAQ's

www.waipadc.govt.nz/cambridgeconnections

Cambridge connections

