# **Keynote address**

A corridor for wellbeing - the role of rail in the Hamilton-Auckland corridor

Gareth Fairweather, Ministry of Transport and David Shepherd, KiwiRail











Hub

Transport Knowledge

**Conference 2019** 

#### Overview

- 1. Delivering transport outcomes through rail
- 2. Introducing the Hamilton-Auckland (H2A) Corridor
- 3. The H2A 'start-up' service
- 4. Future intercity connectivity business case
- 5. Conclusions



#### Context – rail and the transport outcomes



#### The national value of intercity rail

- Enabling the sustainable growth of our cities and regions
- Delivering across multiple outcomes to improve wellbeing
- Enabling mode shift, reducing emissions and improving health
- Addressing a growing demand for interregional passenger services



### Hamilton-Auckland (H2A) Corridor

## Wāhi toitū

The places with enduring presence that should be protected in perpetuity

### Wāhi toiora

The places where change or development should only occur with greatest care

#### Awarua

The movement corridors that bind places together

# Wāhi mahi

The places where we work and transact (and often live too)

### Wāhi noho.

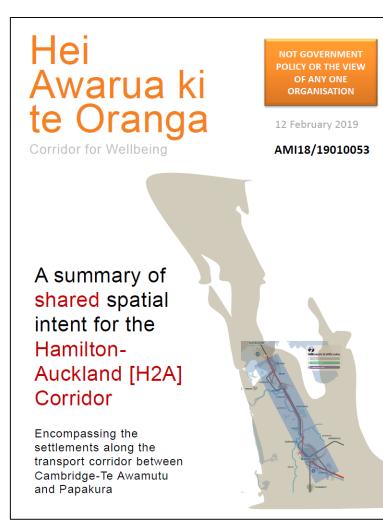
The places where we live (and often work too)

### Whakamana

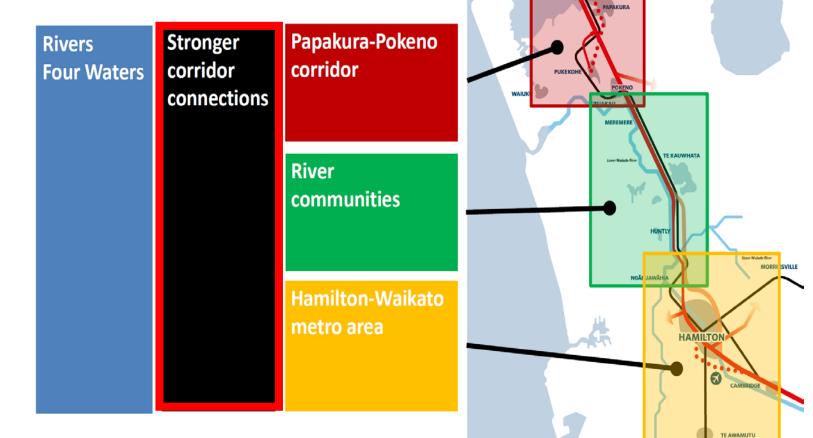
The elements that enable and support development



### Hamilton-Auckland (H2A) Corridor



#### Focus areas



AUCKLAND

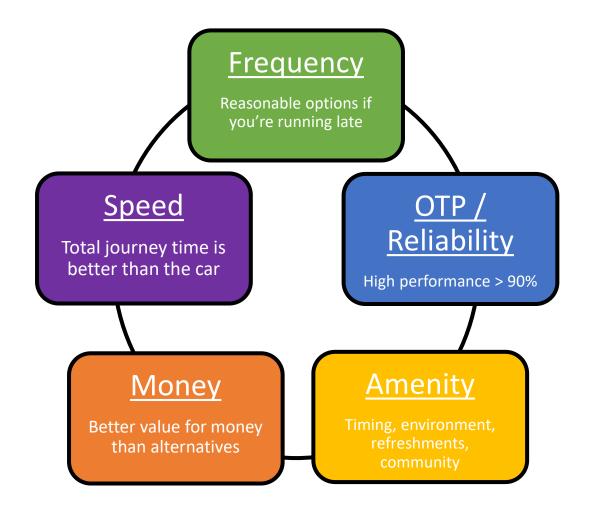


#### Hamilton to Auckland Commuter Rail from June 2020





### What do customers want from a service?



## **F**.**O**.**A**.**M**.**S**.

# You need them all for a sustainable service



#### Before / after



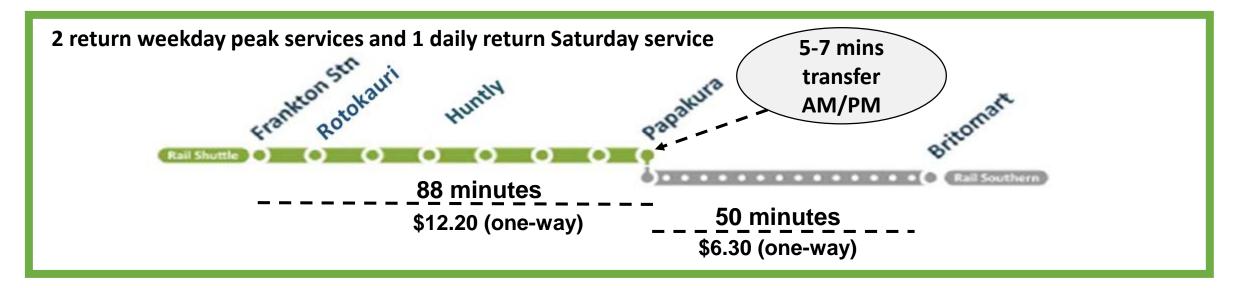








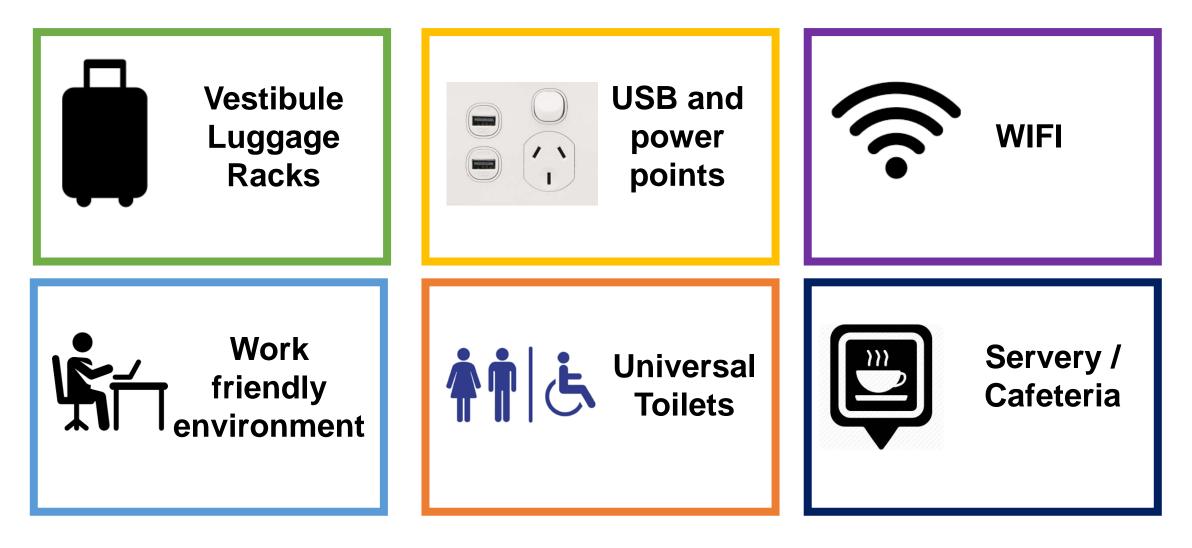
#### H2A start-up service







#### H2A start-up service



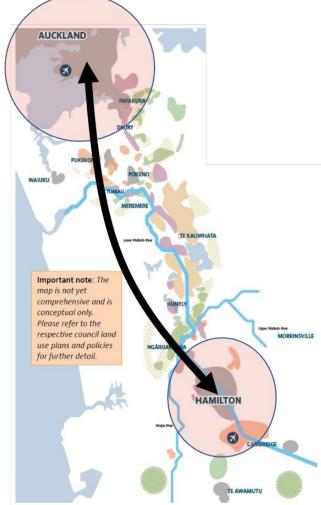


### H2A start-up service – how do we move forward?

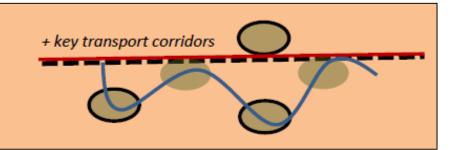




### What are the long term the benefits of better intercity connectivity?



Layer 3: Awarua The movement corridors that bind places together e.g. railways and motorways

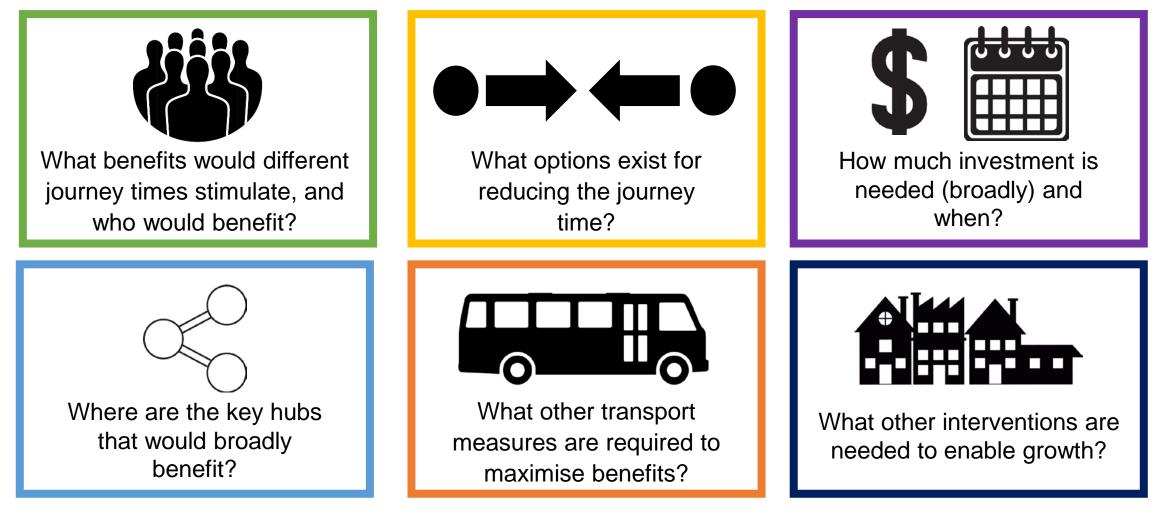


What might the benefits be of...?

- **Reduced travel times** can this increase the combined productivity of Hamilton and Auckland, and improve access?
- **Greater connectivity** can this unlock benefits for long term planning 'territorial to relational' thinking?
- **Improved urban form** can higher-density, transit oriented development help reduce emissions and improve safety and health?



### A Cabinet mandated business case process is underway, asking key questions





### Concluding thoughts - rail and wellbeing

