# 10 YEAR PLAN Submission

### Prof. Rod Badcock



"(we must) make substantial changes to our transport network, infrastructure and preferred modes of travel.
.... cycling, walking, driving, and public transport – need to be truly integrated so that we can all move around efficiently"
"We have a once in a generation opportunity to drastically improve our city's transport landscape ...."

—Mayor Campbell Barry, 2022

Hutt City Council's Integrated Transport Strategy

### SUMMARY

#### Hutt City resident and Deeptech Innovator

- My wife, son and I live in Waterloo and know our challenges
- A professor leading a team of innovators in Petone that has brought significant economic investment to the region

### I recognise that in the LTP

- Resilience and climate change challenge
- Growing population challenge
- Challenging economic and financial climate

\*But\* Riverlink – five years of unprecedented gridlock and disruption – we need a solution

### What am I asking?

Support mode-shift as a critical, economic, cost-effective solution

- High priority objective providing transport choices
- Addition of two KPIs for providing transport choices



## We need a plan that moves beyond induced demand and solves the growing, and induced, gridlock of the next 10 years

### "Keeping us moving"

Mode shift should be attractive

- Bus-only lanes to link between stations and city
- Accelerate, and use, the offroad space for active transport
- Make mode-shift a council priority and KPI

### "Making it safe"

Link the beltway, river trail and P2M as a network

Adopt safe speeds

### "Dealing with costs"

Every walker, cyclist or public transport user returns a net benefit to the economic budget

• At a fraction of major infrastructure costs

Reprioritize \*public\* road space

- Bus-lanes through the chaos
  - On-street parking charges

Use effective mode-shift KPI's



## We need to create better access and transport options to growth areas to support strong, resilient, vibrant, and connected communities.

- HCC 2022 Integrated Transport Plan

A storm is approaching – infrastructure building will cripple our mobility We must enable active travel and public transport as the only mitigation available