



NZ TRANSPORT AGENCY  
WAKA KOTAHI

# One Network Strategy

Presentation on Integrated Networks

# One Network Strategy

*One of NZTA's 4 Long Term Strategies with Goals*

## One Network Strategy

*Goal 1 – Integrate one network for customers*

## Smart Choices Strategy

*Goal 2 – Shape smart transport choices*

## Highway Solutions Strategy

*Goal 3 – Deliver highway solutions  
for customers*

## Maximising Return Strategy

*Goal 4 - Maximise returns for  
New Zealand*

GPS and NZTA impacts

Together these will achieve the Government's and NZTA's impacts on the transport sector over the short, medium and long term (3-50years)

# Why do we need a *One Network Strategy*?

## *What is the problem / opportunity ?*

### There is no long term network view

- NZ does not have a long term (10 years+) view of its land transport network at a national scale that considers the critical **National Strategic Network** and its corridors, locations and nodes

### Productivity and growth will be compromised...

- Without an understanding of the National Strategic Network and how to manage it we won't achieve **efficient access to international and domestic markets, places of work, service and production**. This will compromise our **global competitiveness**

### We need to work together...

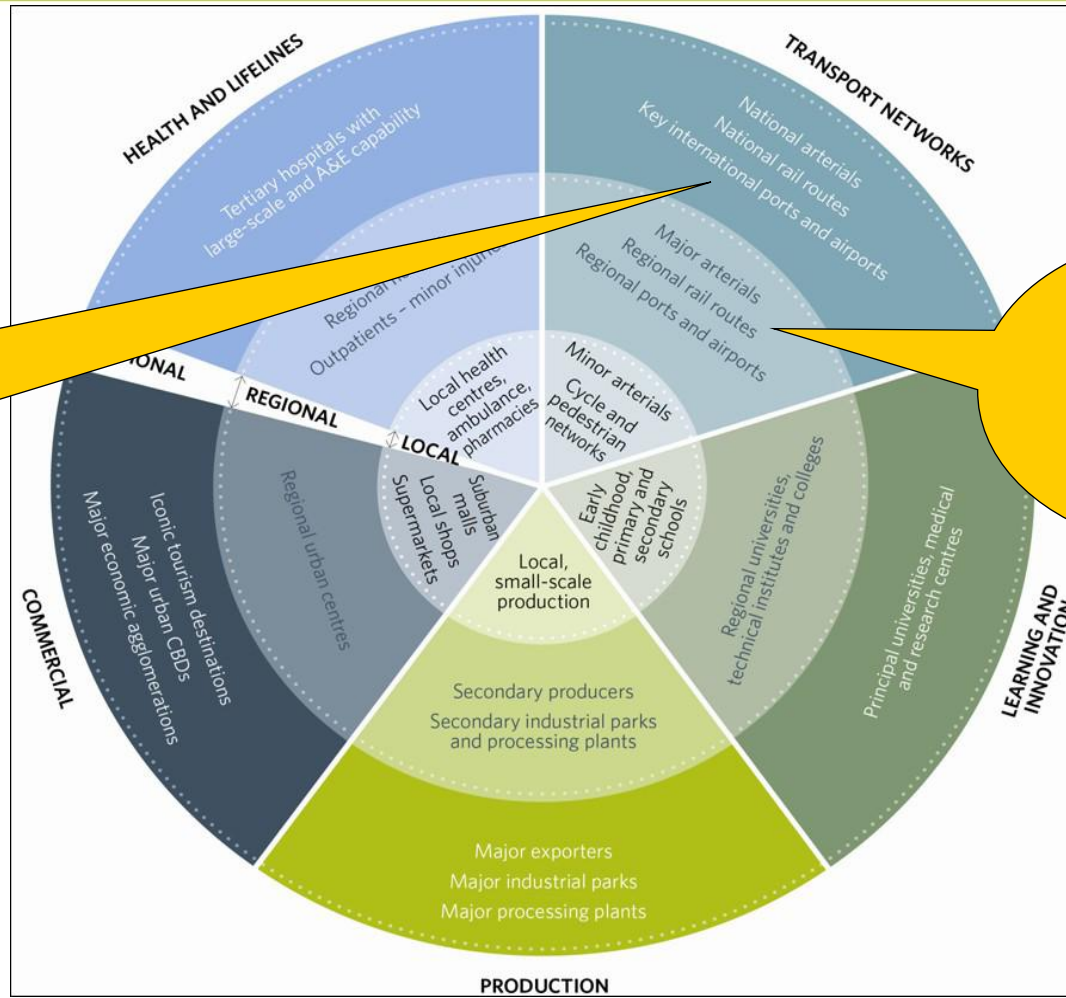
- There are many players in the land transport sector that make separately good decisions (i.e. commercially viable & for regional/local 'public good'), but collectively these are often **sub-optimal from an all of network perspective**. The Productivity Commission (when considering freight) called this '**co-ordination failure**'

### Need to enhance network resilience

- New Zealand needs a **resilient network** to sustain critical economic and social activity following crisis or disruption

# Focus of the Strategy I

## Settlement & infrastructure hierarchy



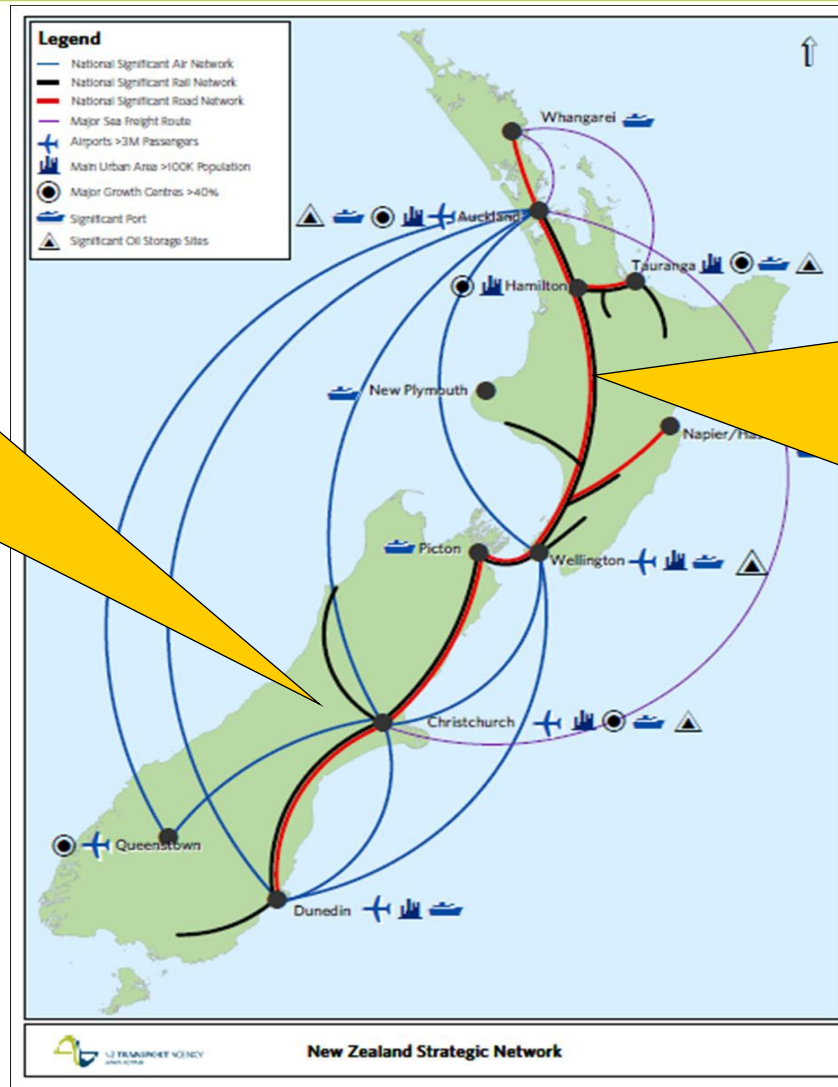
Focus of strategy is physical integration of the transport components of the outer ring

Strategy is also about NZTA working with our partners to integrate the transport network at all levels

# Focus of the Strategy II

## *National strategic network & customer focus*

Strategy is about ensuring the efficiency and resilience of a **National Strategic Network** comprised of key corridors, locations and modes interconnecting with other modes



Strategy has a **customer focus**: An efficient and resilient network - including the National Strategic Network to get goods and labour to market - is what key network users want

# One Network Strategy Goal & Objectives

*The desired state and high level tactics*

<b>Goal Statement</b>	<b>Integrate One Network for Customers</b>
<b>Objective 1</b>	Plan, invest and manage for an integrated land transport network supporting strategic connections
<b>Objective 2</b>	Integrate land use and transport networks to shape demand at national, regional and local levels
<b>Objective 3</b>	Ensure resilience of the land transport network
<b>Objective 4</b>	Improve freight supply chain efficiency



# Strategy Into Action

We are already working in this way

Upper North Island Freight Plan with network customers



Auckland Joint Traffic Operations Centre with Auckland Transport



Delivering the Roads of National Significance and integrating them with other local networks