

## All Aboard in Auckland

The 1point5 Project

May 2021





How might change happen?

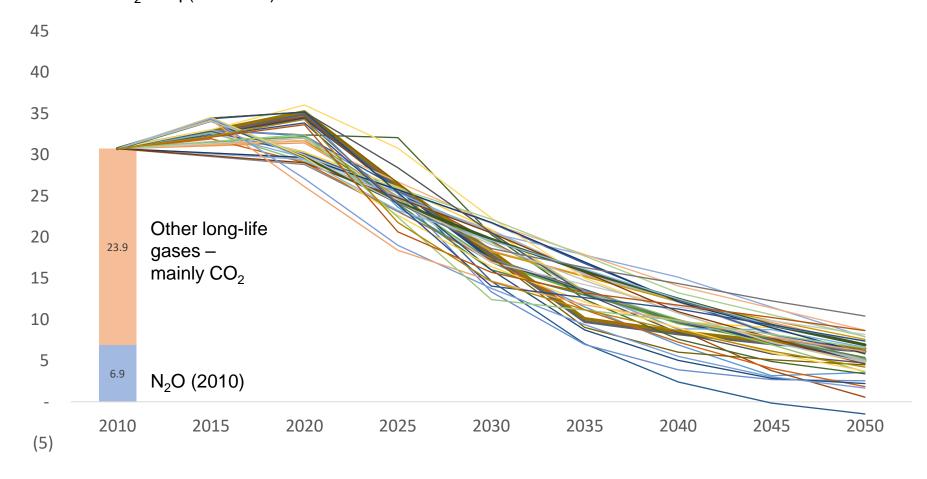
Forming All Aboard Auckland

### The national story - Lots of pathways to 1.5C but all fall by about half by 2030





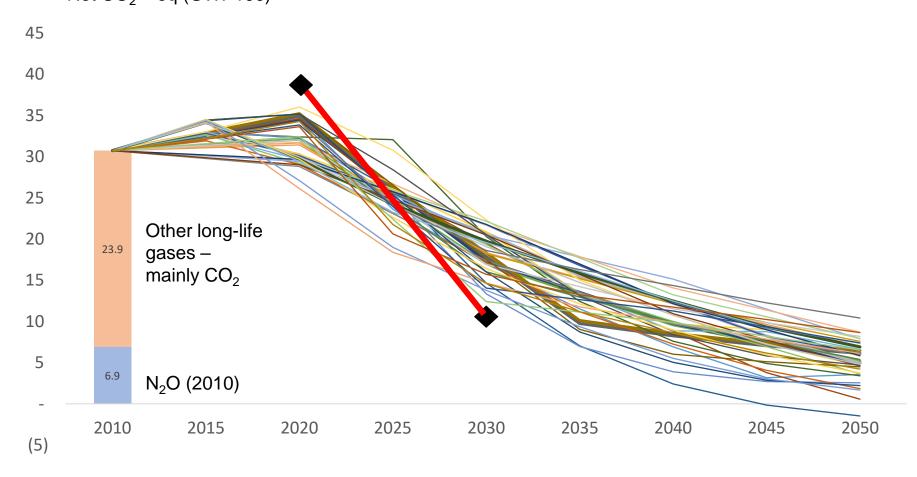
Net  $CO_2$  – eq (GWP100)



### New Zealand's long lived gases need to fall about 75% from today by 2030





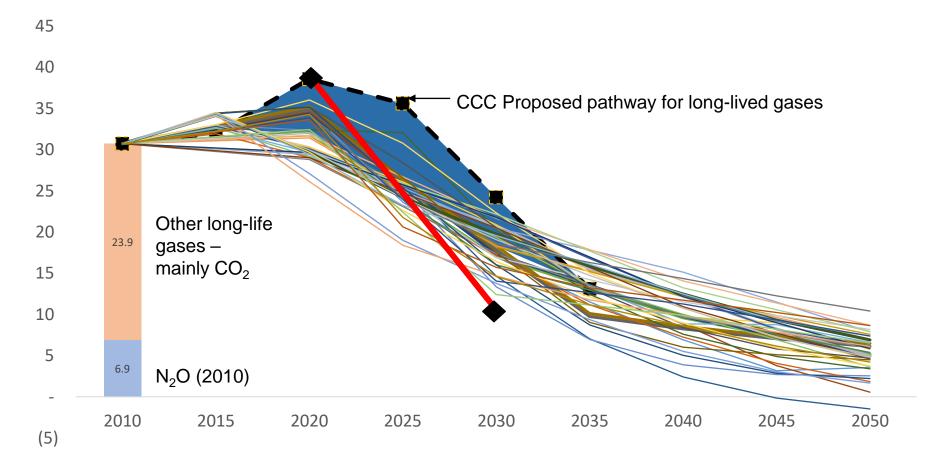


#### The Climate Change Commission's recommendations aren't even close to the science



#### **Emissions for long lived gases only**

Net  $CO_2$  – eq (GWP100)



#### The Commission's advice is unlawful argue Lawyers for Climate Action

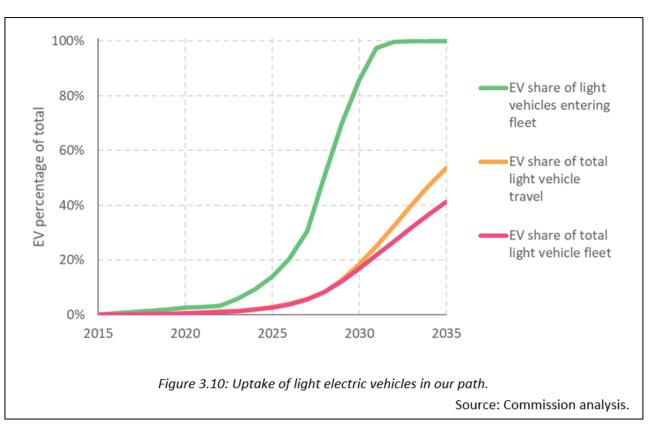


"In our view, the Commission's draft advice does not comply with the legal requirements. The main reason for this is that the advice is not consistent with what is required to keep global warming to less than 1.5° Celsius - we consider that emissions over the current decade must be capped at 400 Mt, not the 628 Mt proposed by the Commission's draft budgets. This is a fundamental error that must be fixed before the advice is finalised. Failing this, the advice will be unlawful, in our opinion."

Lawyers for Climate Action, Submission March 2021

#### A possible pathway under the Commission's advice to government





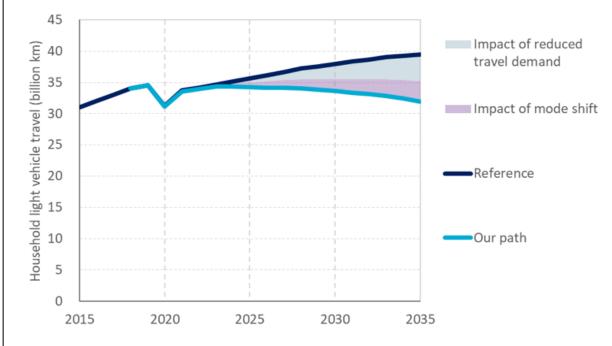
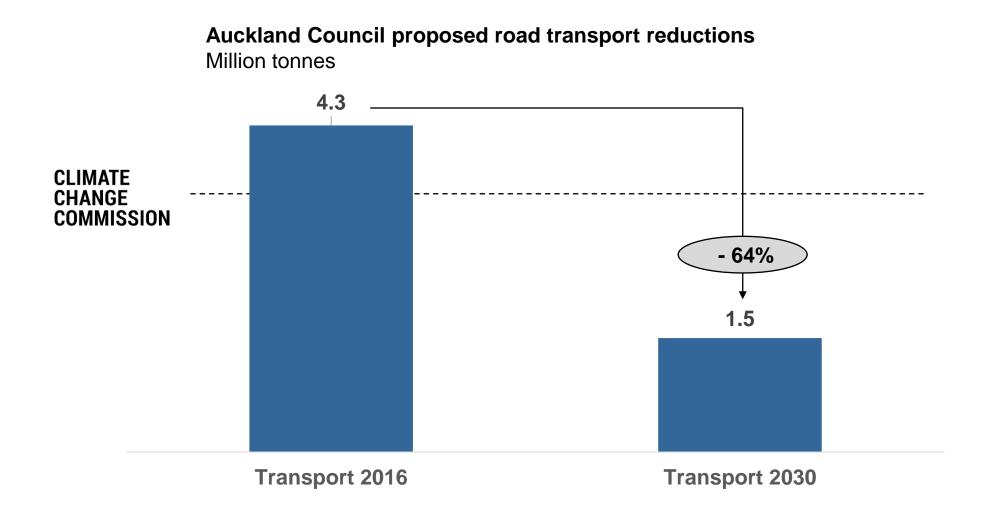


Figure 3.11: Household light vehicle travel in our path compared with under current policies.

Source: Commission analysis.

#### Fortunately Auckland has shown political leadership well ahead of central government





How might change happen?

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#### About 40 decision makers will decide if we have a decarbonised transport system by 2030































































### None of them knew the emperor had no clothes





How might change happen?

#### **Forming All Aboard Auckland**

#### There was lots of awesome work being done but....









































Advocacy

Law



# **KEY ACTIONS**













**Uphold Te Tiriti o Waitangi** 

Advocacy

Law

#### The Committee's legal obligations

1.Be satisfied that the RLTP contributes to "an effective, efficient, and safe land transport system in the public interest".

Public interest as declared by Council in Auckland Climate Plan	This RLTP
64% reduction in transport emissions by 2030, compared to 2016 levels	6% increase in transport emissions by 2031 (or 12% decrease at best if Govt makes policy interventions)
"Reduce private vehicle travel"	Private vehicle trips and total vehicle kilometers travelled will increase

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#### Boards can read the tea leaves or 'move under mandate'



