Health in all (transport) policy

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Transport and human wellbeing

Access to health-promoting goods, services, employment, education

Obesity-physical activity

Climate change

Air pollution

Road traffic injury

Social connection/severence

Stress

...etc

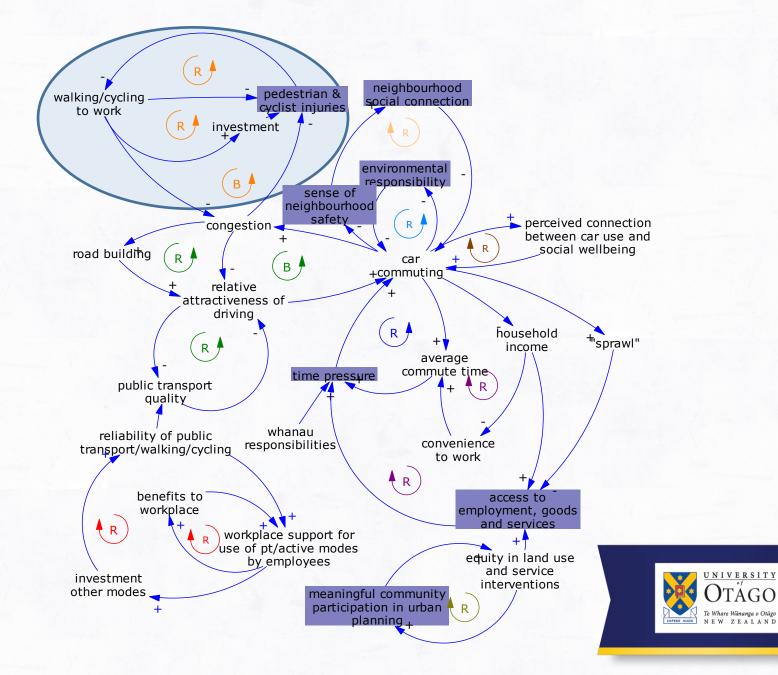
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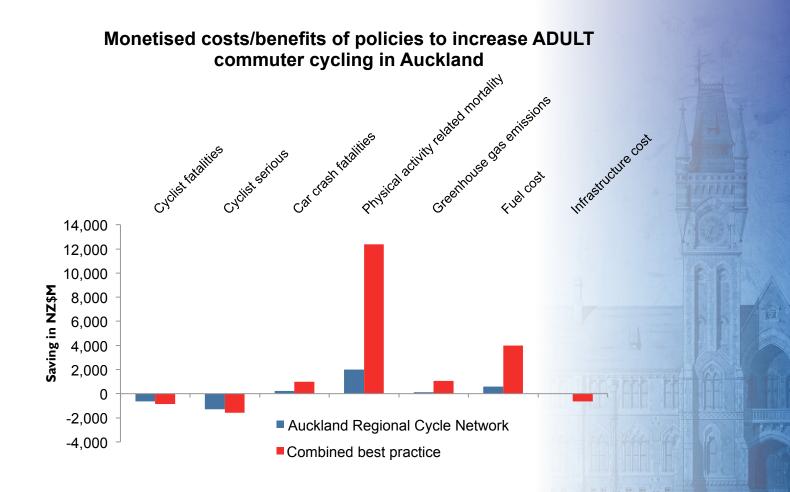
SOCIAL AND HEALTH EQUITY

Regional Transport Committees (flawed participation)

Transport policy-making at a regional and national level Dominated by relatively wealthy, well educated middleaged white men







Cycling commute mode share by 2050 RCN ~5% Combined best practice ~40%



Macmillan et al 2014 Environmental Health Perspectives. doi: DOI:10.1289/ehp.1307250



No room for cyclists

By RHIANNON HORRELL

THE daily commute to work is a harrowing experience for a Greenlane woman who says roading improvements have only made things worse.

Public health doctor Alex Macmillan rides 6km each day to her job in east Auckland and is not impressed by newly completed roadworks on Ngahas Drive in Mt Wellington.

"I'm used to having two wide lanes. Even though people were speeding, it was clearly a shared space

"It's now a lot more dangerous," she says.

"We were hoping against hope they would put in a cycle lane but it's a typical four-lane arterial route with two narrow lanes on each side

"People don't like having to indicate and change lanes," she says

She decided to put pen to paper and sent an open letter Auckland mayor Len Brown requesting he ride the route with her.

Dr Macmillan deals with the situation by taking guidance from the road code which states it is sometimes. necessary to "take the lane". "People are honking, speed ing past and deliberately coming way too close.

always been on the road with

"It's constant road rags." the cass the road provides.

isolated incident. This is millan to raise public aware- friendly. happening all around the ness about cycle safety. mity.

to work."

Colleague Simon Thornley, for people. who bikes 8 to 9km each day, mays there is a clear contraboilt

"This is clearly a new up of the Harbour Bridge to future."



"They shout abuse. These Cycling chaos: Simon Thomisy and Alex Macmilian from Generalane cycle Nginhae Rd dely as part of their morning commuter. Mis Macmilian has instead Auckland mayor are the same people who have Uen Brown to join her on the route because she says he needs to understand how dangerous it is and how it has deteriorated. Photo: JIERON CIGINHAM

Traffic is expected to

scale constructal and

cars on what is already a

Police have had little

basy road," he says.

the area

development and they've cyclists," Mr Brown says. made it hellich. We den't He is investigating the She says drivers respond to want to see an increase in feasibility of a permanent deaths from cycling injuries." cycle and foot link across the "This is a cur-only space - Mr Brown says he bridge and has taken a per-this is what the environment appreciates the work of sonal interest in making tells you. This isn't an campaigners like Dr Mac- Tamaki Drive more cycle-

"I have also spent the past "I remain determined to week in Australia among "We're not lyera-clad racing make Auckland a more cycle- other things looking at cycle people - we just want to get friendly place and to ensure initiatives in major cities cycling is a viable alternative which we can learn from," he 6439

"Thot's why I take part in "I have asked Auckland initiatives such as the Big Transport to investigate Dr diction between council plan- Bike Breakfast and the Clip Macmillan's concerns about ning and what is actually. On Challenge which will Ngahue Drive and I expect a involve an historic opening report back in the near

POLICE KEEP EYE ON ROAD

trouble so far but Mr increase on what is already Waretini says they will be a busting street, say police. keeping a close eye on the Senior sergeant Hirone road in case the number of Watertini saus Lunn Are has crashes there does. become a "very, very busy 100103-008 road" because of large

He is also asking drivers to be more patient when residential development in trying to maxigate the street. "I anticipate that a lot of

With it will come all the our issues will be from issues that come with more people wanting to cross lanes leaving permises and their frustration at not being able to faim right."

The reconfiguration of the intersection of Abbots Way, Lunn Ave and Ngahue Drive means drivers can no longer turn left from premises and turn around at the roundabout. Mr Waretini says the second set of lights outside New World may create spaces for people pulling out of camarks.

"People need to plan

their journeys," he says,



National coronial inquiry 2012



Photo / Sarah Ivey NZ Herald 2010



National cycling safety panel



НОМЕ	NEWS	NATIONAL	CONCERT	PACIFIC
NATIONAL RE	GIONAL SPORT	ELECTION 2014	WORLD TE MA	ANU KORIHI BUSIN

National pledges \$100m for cycleways

Updated at 10:07 pm on 18 August 2014

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The National Party says if it's re-elected to government it would spend \$100 million over the next four years on building cycleways in urban centres.

It says cycleways in the largest centres are often fragmented and the network needs to be improved and existing routes connected.

Prime Minister John Key said the funding would allow infrastructure to be built to a standard that would encourage commuters to get on their bikes.

"Many people cite safety concerns and a lack of infrastructure as the reasons for not cycling, I think we can also say there has been some under-investment in cycling facilities in urban areas."

Mr Key said the funding would be in addition to the land transport funding.

Transport Minister Gerry Brownlee said commuting by bike had health benefits and also helped to take pressure off other transport networks.

Mr Brownlee said the funding would allow for cycleway infrastructure to be built to a standard that delivered real incentives for commuters to get on their bikes.



National says cycleways in the largest centres are often fragmented and the network needs to be improved and existing routes connected.

Photo: RNZ / Diego Opatowski



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Transport policy in NZ

LTMA 2003-2008:

- I. Assist economic development
- 2. Assist safety and personal security
- 3. Improve access and mobility
- 4. Protect and promote public health
- 5. Ensure environmental sustainability

LTMA 2013:

"to contribute to an effective, efficient and safe land transport system in the public interest"



Ngā wero

- Bridging the skills gap
 - Policy analysis; media skills; complex modelling skills
- Strengthening research government relations
- Bridging the evidence gap

 Who is identifying the research questions
- Meaningfulness of community participation
- Engaging on values
- Challenging the epistême



Ngā mihi ki a koutou

II

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作用

拒耗

植良

相目

Otago : Unibersity

