

What can New Zealand learn from Cycling in Europe?



Copenhagen, Denmark



Glen Koorey & Axel Wilke
ViaStrada Ltd, Christchurch



A Cycle-Friendly Environment is also a Walk-Friendly Environment



Amsterdam, Netherlands

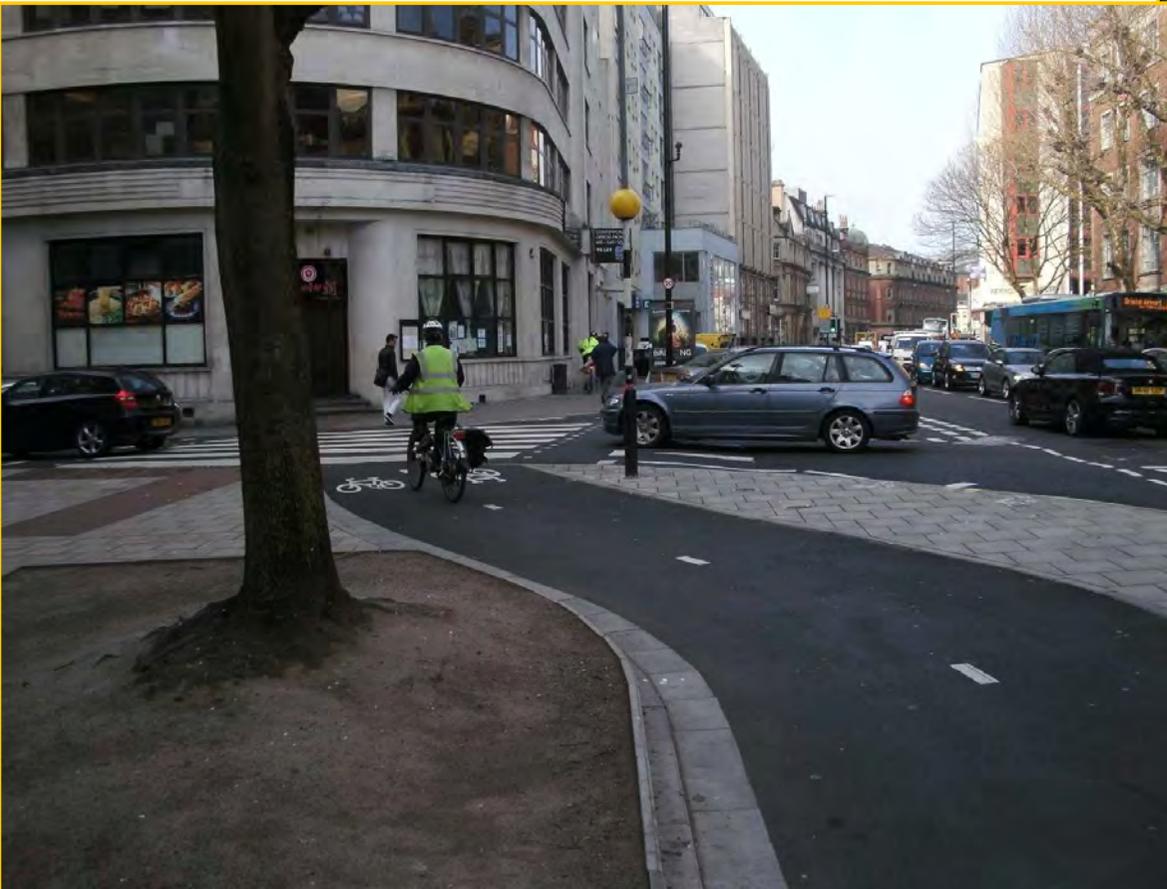
New Zealand Cycling: The Good News...

- \$330 million national investment in cycling over 3 years
 - \$300 million in Auckland over 10 years
 - \$165 million in Christchurch over 7 years
 - Additional investment in NZ Cycle Trails
- Updated cycle design guidelines
- More cycling promotion/training



But will it be enough to grow cycling?

A lot of focus in NZ on Separated Cycleways



Bristol, UK

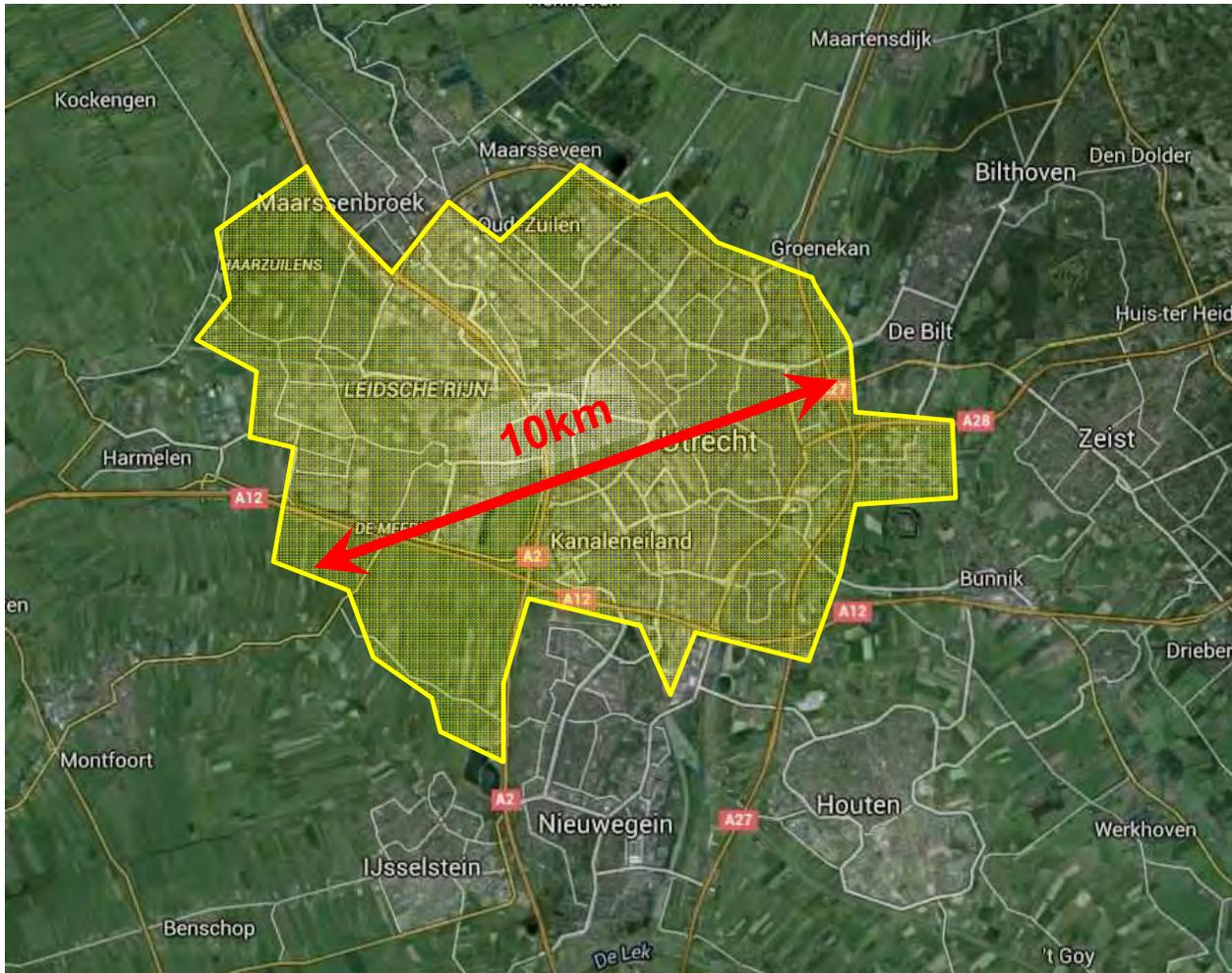
On the Ground Learning from Europe



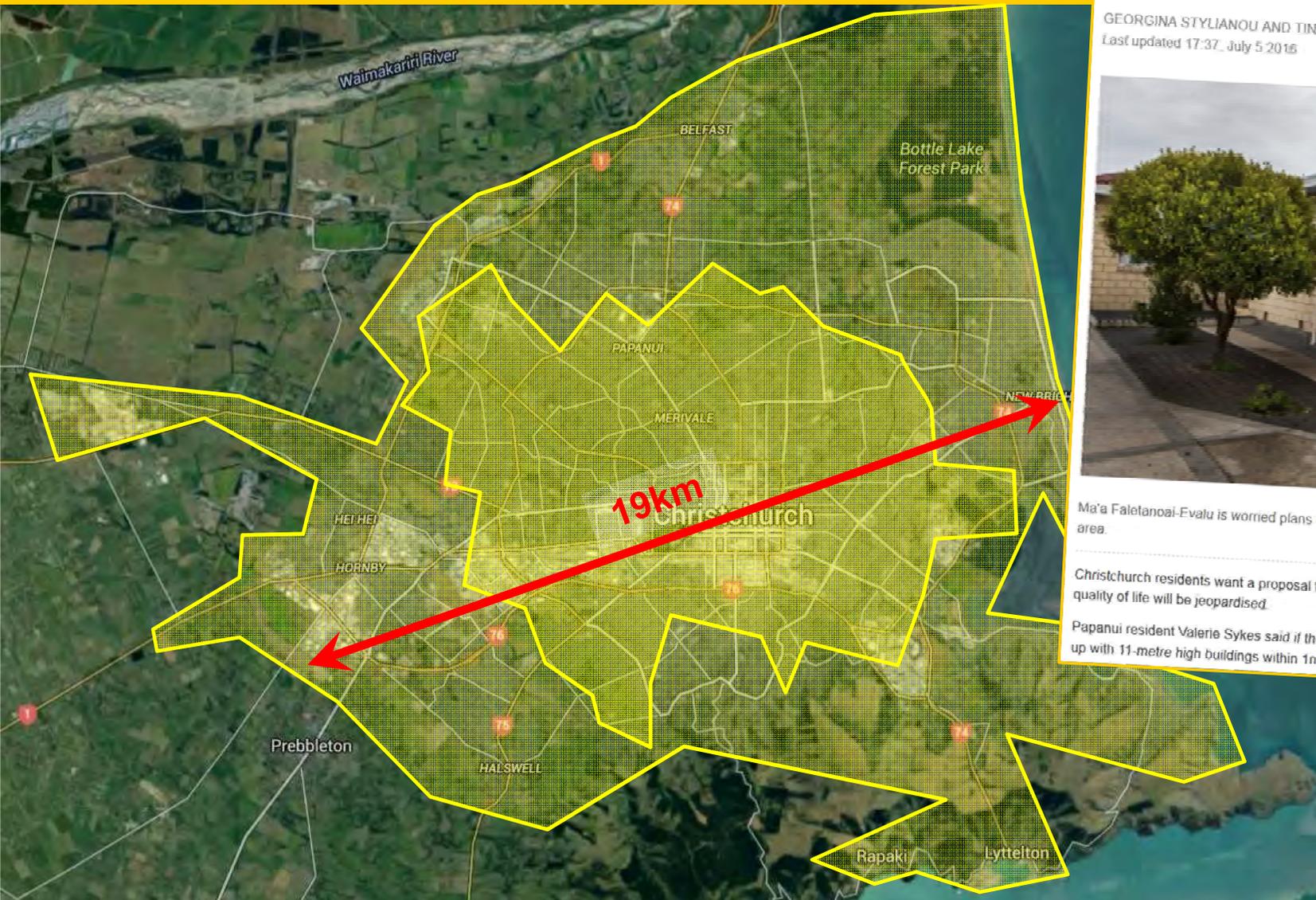
Land Use Planning



*Utrecht, NL
Pop. 330,000*



Land Use Planning



Residents reject housing intensification plan for parts of Christchurch

GEORGINA STYLIANOOU AND TINA LAW
Last updated 17:37, July 5 2016



Ma'a Faletanoai-Evalu is worried plans to increase housing density in Linwood will have a huge social impact on the area.

JOHN KIRK-ANDERSON/FAIRFAX NZ

Christchurch residents want a proposal to increase housing density scrapped, saying their property values and quality of life will be jeopardised.

Papanui resident Valerie Sykes said if the residential medium density (RMD) proposal was approved, she could end up with 11-metre high buildings within 1m of her boundary line.

Christchurch, NZ
Pop. 360,000

Land Use is the Best Transport Solution

- LIVE
- WORK
- PLAY



Utrecht, Netherlands

Low Speed Zones



Zurich, Switzerland

Not Just Downtown



Nijmegen, Netherlands

Traffic-Free City Centres



Freiburg, Germany

Traffic-Free Doesn't Seem to Harm Business...



Vienna, Austria

...Even for Small Towns



Houten, Netherlands

Traffic Restrictions – Advantage to Cycling



Frankfurt, Germany

Traffic Restrictions – can be simple



Munich, Germany

Network Completeness

Zwolle, Netherlands



Join the Dots



Enschede, Netherlands

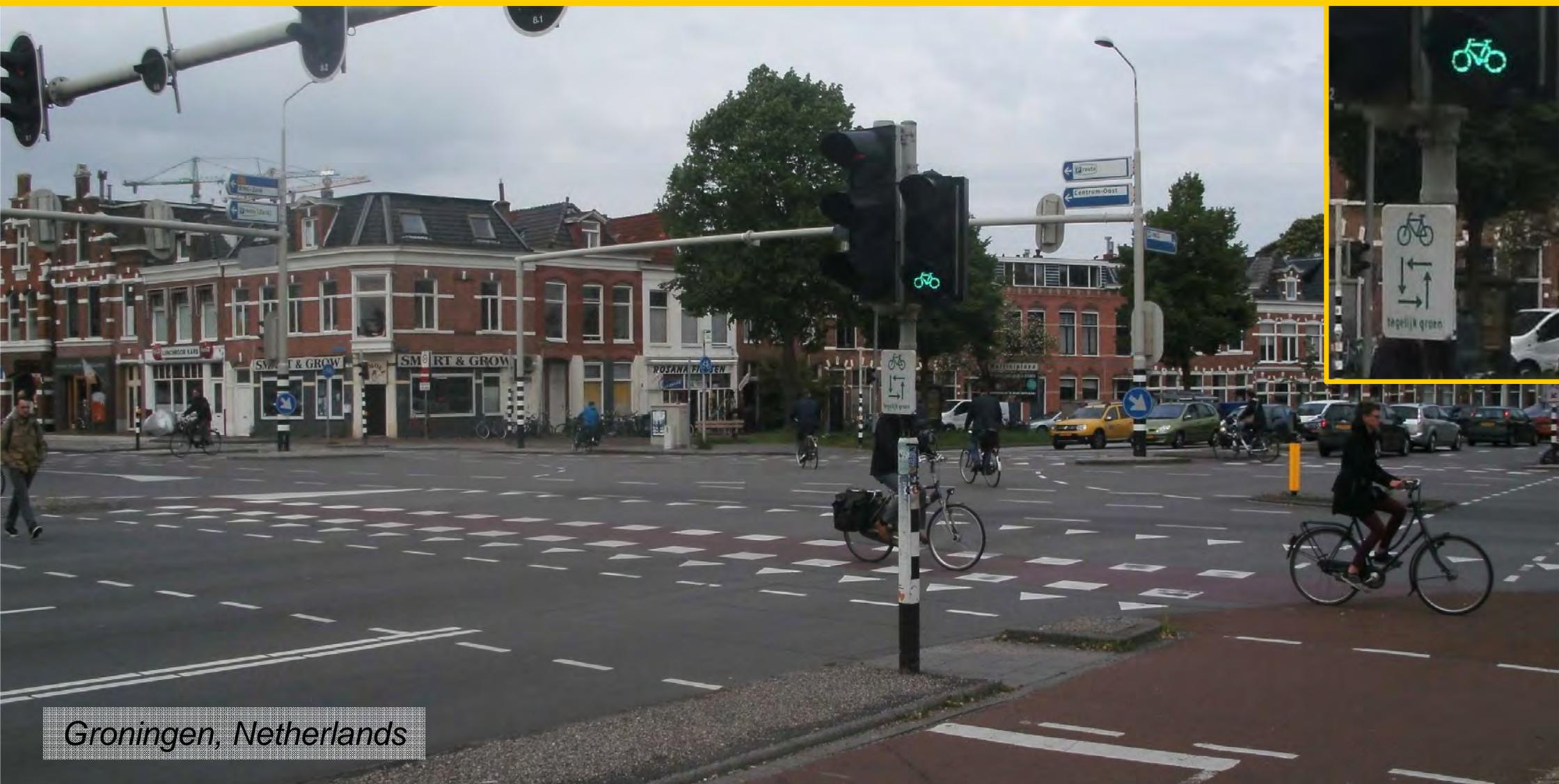
Safety over Efficiency



Enschede, Netherlands



...But don't over-worry about Potential Risks!



Groningen, Netherlands

Is this too much of a Risk?



Strasbourg, France

Integration with Public Transport



Nantes, France

Integration with Public Transport



*Netherlands
Inter-city Trains*

Integration with Public Transport



Münster, Germany

Continuous Improvement



Arnhem, Netherlands



There are even problems in Heaven...



Groningen, Netherlands

Cargo Bikes and Others



Mandatory Helmet-Wearing?



Amsterdam, Netherlands

Some Do, Some Don't...



London, UK

"But we're not like Europe..."



Frankfurt, Germany

Takeaway Actions

- Good Land Use Planning is Critical – Start Now
- Implement Lower Speed Areas
- Create Traffic-Free Areas and Traffic Restrictions
- Strive for Network Completeness
- Prioritise Safety over Efficiency (*without smothering...*)
- Integrate Seamlessly with Public Transport
- Look for Continuous Improvement over Time
- Encourage a Wider Range of Utility Bikes in NZ
- (In Time) Re-think the Mandatory Helmet Issue

(more details in our paper)

Thank you!

- Any questions?



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