# Christchurch Northern Corridor aka Northern Arterial

# **CHAT Club**

1 October 2018

### Programme







Introduction CHAT Club

# Northern Arterial history

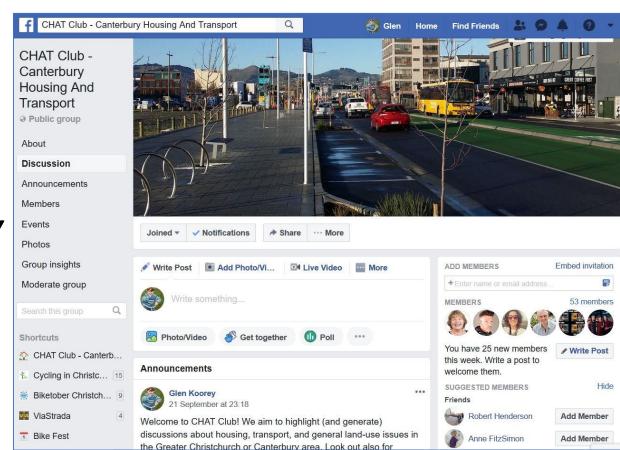
#### Main talk

Discussion facilitator

# This forum brought to you by CHAT Club

#### CHAT = Canterbury Housing And Transport

- Discussions about housing, transport & general land-use in Greater Christchurch
- Facebook discussion group
  *fb.com/groups/248229305886431/*
- Regular face-to-face CHAT Club meetings with guest speakers



# Christchurch Northern Corridor aka Northern Arterial

# **Axel Wilke**

Transport Engineer

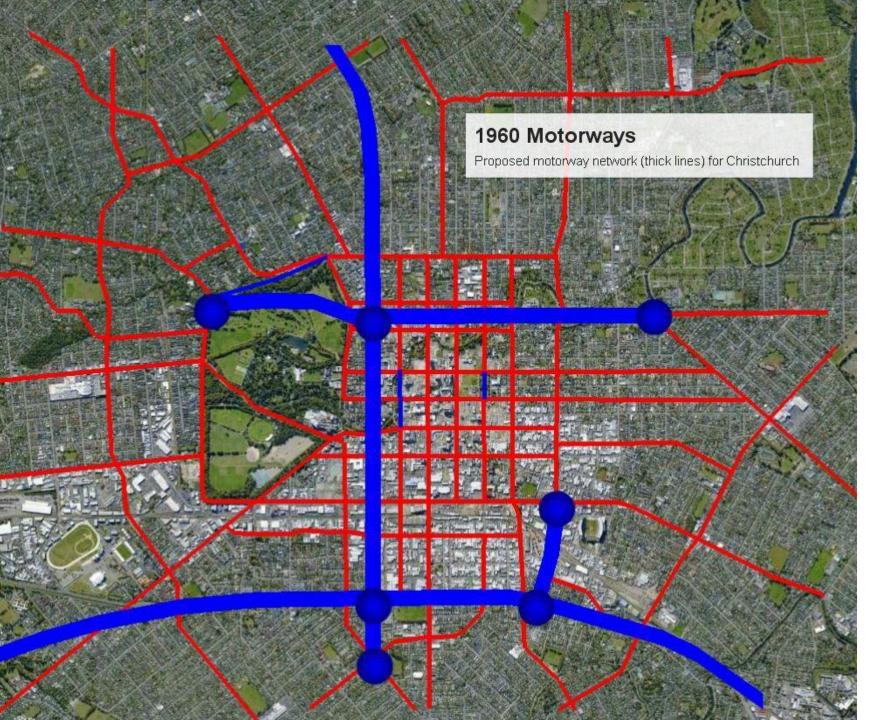
# About me

- Axel Wilke
- Transport engineer
- Central city dweller
  - Since 2002



Evolution of Christchurch transport planning

- Emphasis of 1950s and 1960s transport planning was to identify motorway and arterial road network
- First preliminary plan published in 1957
  - "box of motorways" around the CBD
- New plan published in 1960
  - Northern motorway to run along Montreal St

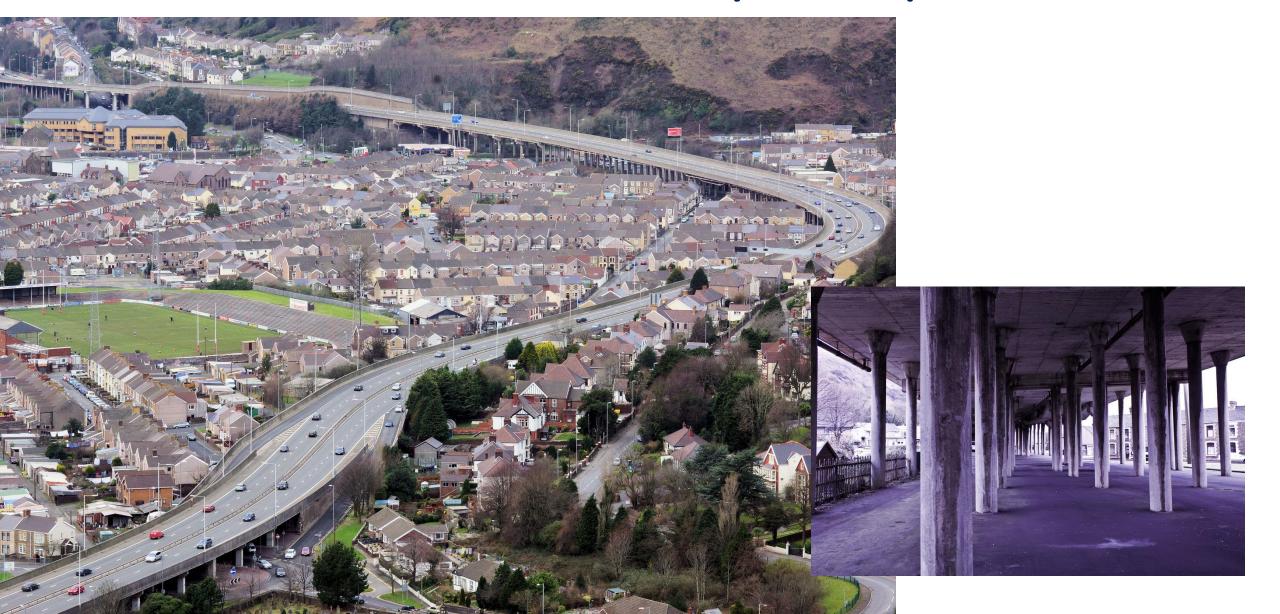


- Elevated east-west motorway through city centre
  - Between Salisbury and Kilmore
- Montreal Street
- Fitzgerald extension to southern m'way
- Motorway through Hagley Park
- 7 interchanges



- Elevated motorway now on east side
- Between Madras and Barbadoes
- Construction of link through Hagley Park started in 1970
  - Mayor Ron Guthrey

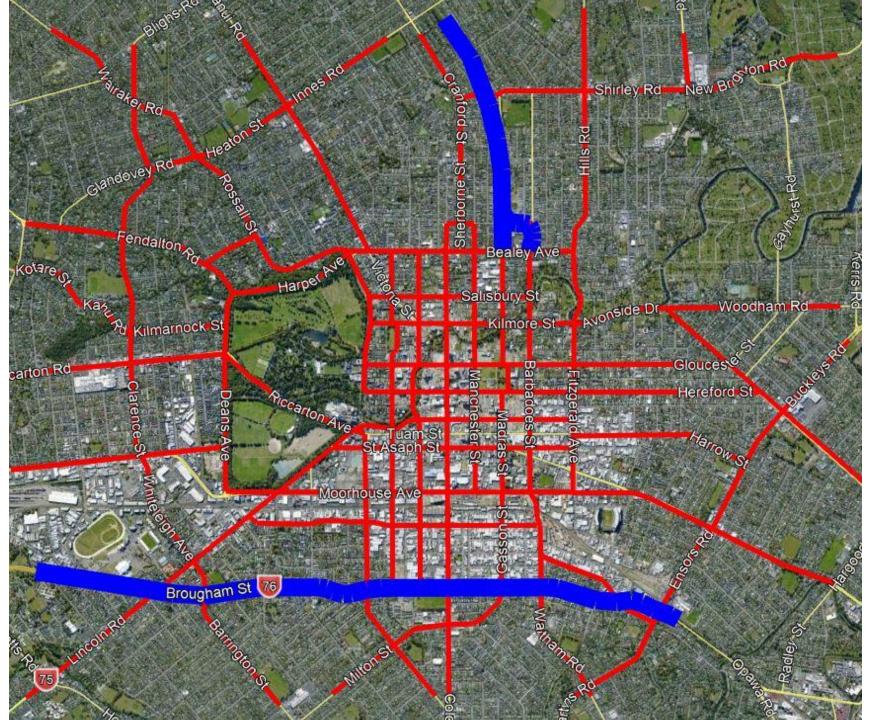
# Urban elevated motorway example - Wales



# Why Moa Reserve?

- Land bought for 1964 motorway proposal
- Since been turned into a neighbourhood park





- Brougham St had been built
- Northern motorway scaled back to finish at Bealey Ave
- Alignment often through urban housing





- Northern motorway scaled back to finish at Innes Rd
- Urban alignment not through housing

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### **Garry Moore**

Wise old counsel