

Wynyard Quarter Bus Infrastructure Robyn Findlay, Graduate Engineer, Integrated Networks



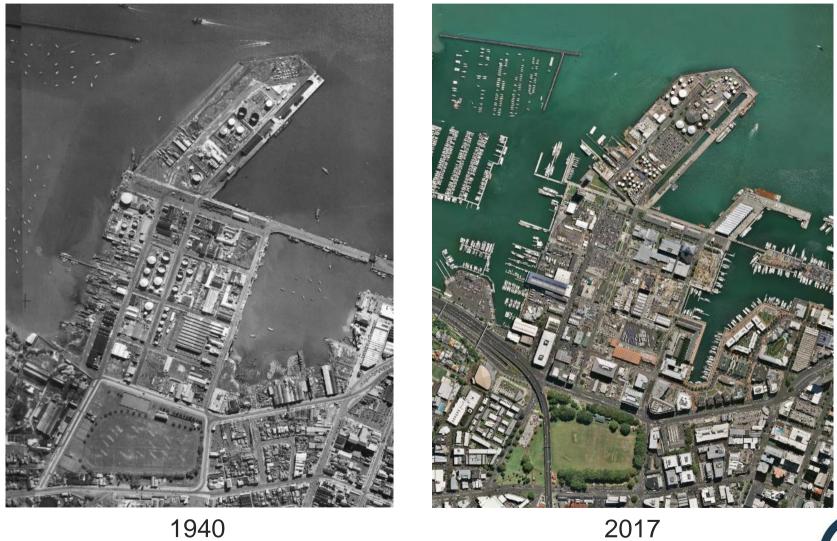
Where is Wynyard Quarter?







Wynyard Quarter 1940 vs. 2017







Julian's Wall







Wynyard Quarter Development

Before – Circa 2008



After – 6 August 2011







The Future of Wynyard Quarter







Road Environment

- 70:30 Modal Split
- 30km/hr Permanent Speed Limit
- Reduced Carriageway Width
- Raingardens & Tree Pits
- Cobblestone Pavers
- Limited Kerbing
- Trams







Project Brief

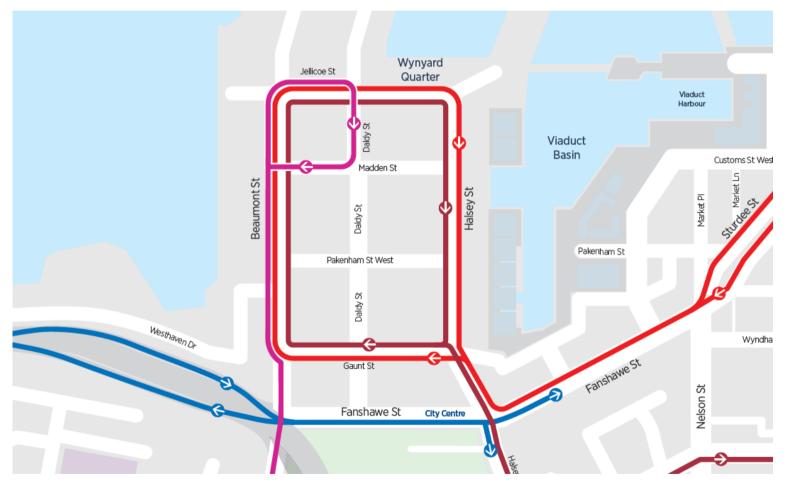
Design & Construct Bus Infrastructure in Wynyard Quarter to allow the rollout of the new central bus network on 8th July 2018







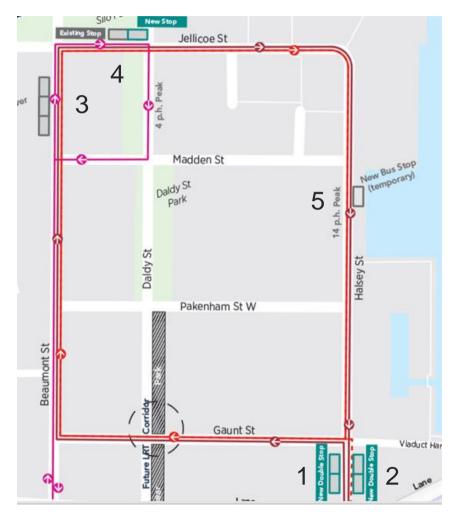
Route Design







Bus Stop Locations



- Halsey St South In bound double stop
- 2. Halsey St South Out bound double stop
- 3. Beaumont Street Triple layover
- Jellicoe Street Bus stop extension
- 5. Halsey Street North Single stop





Bespoke Shelter







Construction







Thank you



