



Waka Kotahi NZ Transport Agency

# Case Study – SH1 Dunedin One-way Pair Separated Cycle Lanes





# A Very Short History

- IBC 2011-2014 (Viastrada)
- DBC 2015 (Stantec)
- Pre-Implementation 2016-2018 (Stantec)
- Implementation 2018-Present (Stantec)
  - A fresh approach to cycle safety in the city
    - Remove the secondary collision
  - 4 cyclist fatalities, multiple pedestrian incidents

Pine Hill Road Intersection





# Are cyclists ready for Separated Facilities

- You said you wanted full separation...
- What does separation actually mean?



# What you really really want....

Separated or Shared



# Barnes Dance

Transition of users

Desire lines

Constrained...



# Functionality

What drives functionality!!!



# The Why Message?







Thank you:

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