Delivering Auckland City Centre's First On-road Segregated Cycleway

Andy Lightowler (Beca)
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Study Area and Key Projects
Grafton Gully Cycleway
Beach Road Stages 1 & 2
Stage 1 - Previous Environment
Stage 1 – Current Environment
Project Constraints/Issues

- 6 months to finalise prelim designs, complete detailed design, consenting & construction
- Beach Road a major link for port traffic, PT & general traffic
- Multiple driveway crossings
- Underground services
- First separated cycle facility of its kind in Auckland
- Surrounding land uses (Vector Arena)
Driveway Treatment/Separator
Diagonal Cycle Crossing
Diagonal Cycle Crossing
Reaction to the Project (Phase 1)

- 280 cyclist trips / day (average)
- Customer feedback received to date predominantly positive
- Delivered on time & to budget
- No safety incidents to date
- No complaints about parking removal
- 1st truly world class cycling infrastructure in Auckland / NZ?
  - Firm foundation for future development (shows “what can be done”)
  - Made an enormous contribution to development of NZ cycle engineering?
Education/Promotion

- Video Tutorial - https://www.youtube.com/watch?v=fNlu7xaS2KA
- Cycle tours
- Business travel plans
Further Details

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