

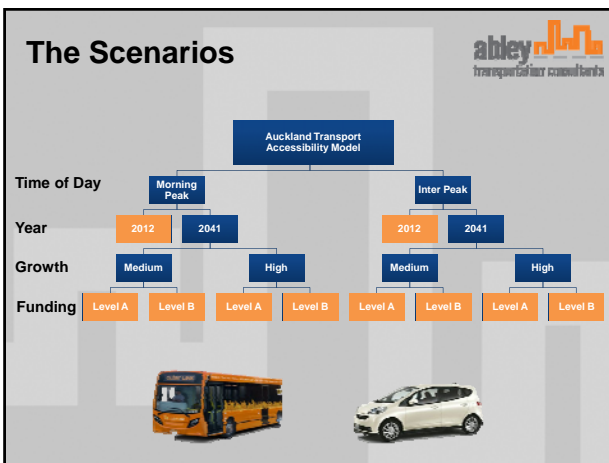
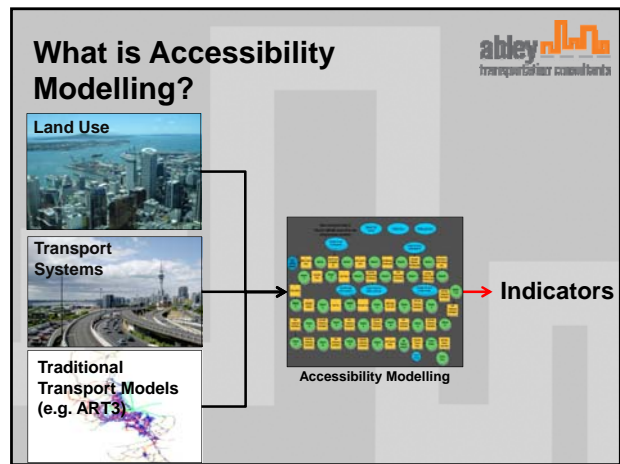
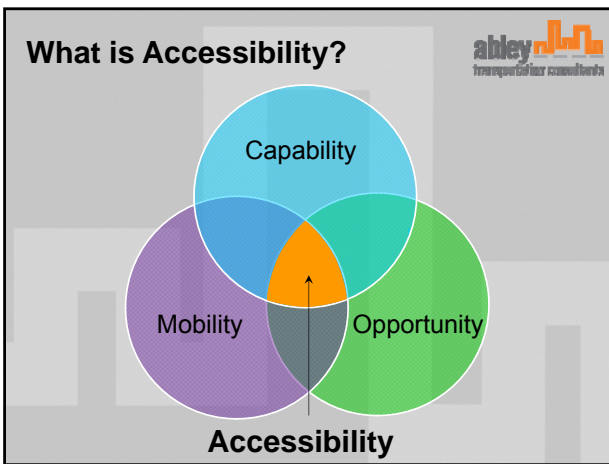


Project

Client : Auckland Transport
Location: Auckland Region

- Population of 1.35 Million
- 500,000 Households
- 500,000 Jobs

Task: Develop an Accessibility Model
Why?




What data do we need?

Demographic	2006 Census	2041 Medium	2041 High
Population	1,347,000	2,013,000	2,441,000
Households	460,000	816,000	912,000
Jobs	520,000	816,000	918,000


Private Vehicle Network

- Road network
- Operating speeds for links
 - ART3 Model Output



Public Transportation Network


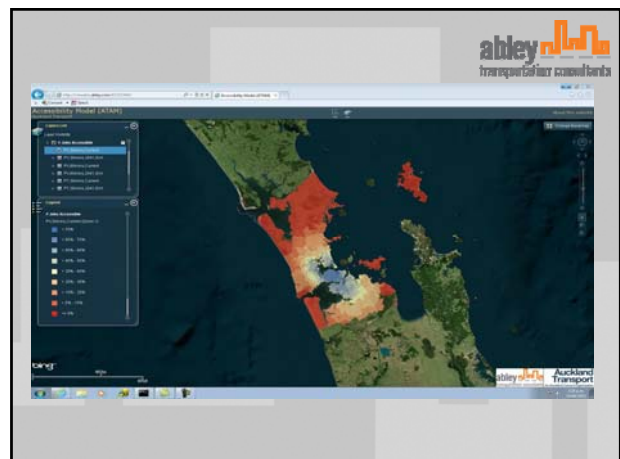
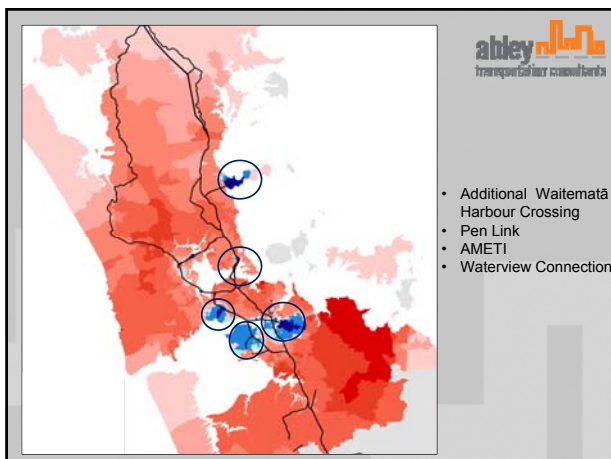
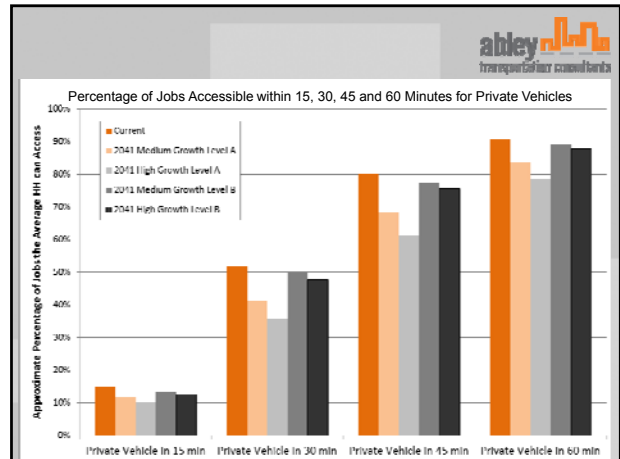
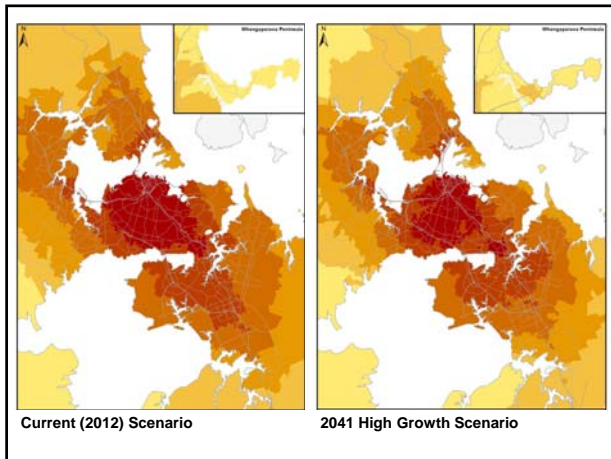
- Bus, Train and Ferry
- Interchanges between modes
- Extensive Network



Threshold Indicators

- 15 minutes
- 30 minutes
- 45 minutes
- 60 minutes

Maximum X minutes

What's Next?



- Test the potential impact of proposed City Rail Link
- Scoping including cycling and walking
- Integrated Transport = All Modes



To find out more:



- Contact me:
 - jay.baththana@abley.com
- Read about the project in our newsletter
 - www.abley.com/newsletters
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