

**Before a Board of Inquiry
Northern Corridor Improvements Project**

Under the Resource Management Act 1991 ('the Act')

In the matter of a Board of Inquiry appointed under section 149J of the Act to consider notices of requirement for designation and resource consent applications by the New Zealand Transport Agency for the Northern Corridor Improvements Project

Revised Memorandum of counsel for the New Zealand Transport Agency giving notice of wish to cross-examine

Dated 13 July 2017

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May it please the Board:

- 1 On 20 June 2017 counsel for the New Zealand Transport Agency lodged a notice stating their intention to cross-examine witnesses, and the expected length of, and topics to be addressed in, questioning.
- 2 Expert witness conferencing and discussions between the parties have reduced the number of issues in dispute, and therefore the time required for cross-examination, and the topics to be canvassed. This requirement may further reduce as expert witness conferencing and submitter discussions continue.
- 3 Counsel for the New Zealand Transport Agency now intend to cross-examine witnesses, as set out in the table below.

Witness	Topics	Time required
Kathryn King (Auckland Transport)	Additional shared use path ('SUP') links and extensions.	15 minutes
Andrew Maule (Auckland Transport)	Construction effects on bus services. AT's involvement in design of changes at Constellation and Albany bus stations.	15 minutes
Alastair Lovell (Auckland Transport)	Conditions. Designation extent.	1030 minutes
Andrew Newcombe (Auckland Transport)	Need to future proof for future Rosedale Busway Station.	40 minutes
Martin Peake (Auckland Transport)	Construction traffic effects.	15 minutes
Stephen Brown (Auckland Council)	SUP location and connections. Alexandra underpass.	30 minutes
Simonne Eldridge (Auckland Council)	Landfill conditions	15 minutes
Rhys Hegley (Auckland Council)	<u>Operational noise criteria.</u> <u>Noise and vibration conditions.</u> Construction noise effects. Construction vibration effects.	30 minutes

Witness	Topics	Time required
Maylene Barrett (Auckland Council)	<p>Effects on specific reserves.</p> <p>Effects on recreation, including sports fields in the Albany area.</p> <p>Changes to walking and cycling connectivity in the Project area.</p> <p>Effects on Auckland Council's ability to complete the greenways network (including a SUP on the south side of SH18).</p> <p>Effects on the availability of open space generally in the Albany area.</p> <p>Alexandra underpass.</p>	2 <u>1</u> hours
Kok Chiang Lee (Auckland Council)	<p>Access to Council's Stormwater ponds.</p> <p>Greville Road interchange flooding.</p> <p>Meadowood Reserve flooding.</p> <p>Stormwater conditions.</p>	1 hour
Joanna Hart (Auckland Council)	<p>Consistency with objectives and policies.</p> <p>Statutory assessment (section 171 and Part 2).</p> <p>Effects on urban design, landscape, visual and reserves.</p> <p>Conditions.</p>	1 hour <u>20</u> minutes
Jack Turner (Auckland Council)	<p>Consistency with objectives and policies.</p> <p>Statutory assessment (sections 104, 104D and Part 2).</p> <p>Biodiversity offset versus mitigation (ecology/reclamation of streams).</p> <p>Conditions.</p>	1 hour <u>30</u> minutes
Duncan Tindall (Auckland Council)	<p>SUP connections.</p> <p>Paul Matthews Drive intersection design.</p> <p>Future proofing provision.</p> <p>Effects on severance at SH18.</p> <p>Alexandra underpass.</p>	1 hour <u>45</u> minutes
David Willmott	Effects of the busway extension.	45 <u>30</u> minutes

Witness	Topics	Time required
	Effects of SUP. Whether the Project plans for future traffic increases. Future proofing provision.	
Andrew Fraser and Howard Trautvetter (Kiwi Self Storage Limited)	Impact on views of site. Impact of land acquisition. Construction effects.	30 minutes
Michael Hall (Kiwi Self Storage Limited)	Impact on views of the site. Suggested redesign. Impact of land acquisition	1 hour
Geoff Land (Kiwi Self Storage Limited)	Visual impacts on the site.	30 minutes
Sam Allan (Kiwi Self Storage Limited)	Signage	15 minutes
Andrea Brabant (Waste Management)	Assessment of alternatives Conditions	30 minutes
Peter Fogarty	Location of SUP near SH18. South facing ramps.	30 minutes.
Jon Styles (Board)	Construction noise effects. Construction vibration effects. Appropriate threshold for vibration building damage. Operational noise effects. Whether the Project adopts the Best Practicable Option <u>for operational noise effects.</u> <u>Noise and vibration conditions.</u>	1 hour.
Craig McGarr	Noise conditions.	30 minutes



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