Speaking notes for Simon Waugh, Te Papa Atawhai Department of Conservation. Proposed Timaru District Plan, Hearing D Eco Chapter 12th November 2024.

- 1. Hi, my name is Simon Waugh and I have been a biodiversity ranger for the Department of Conservation for 3 years. Part of my role involves the monitoring of long-tailed bats in the Timaru district.
- 2. Under the Department of Conservation's threat classification system long-tailed bats are ranked as "Threatened-Nationally Critical". This is the most severe threat ranking before extinction.
- 3. My evidence addresses:
 - a. The distribution of long-tailed bats in the Timaru district
 - b. Impacts on long-tailed bats from tree clearance
 - c. Impacts on long-tailed bats from artificial light
 - d. DOC's management of long-tailed bats in the Timaru district
 - e. Best practice for mitigating impacts on bats when felling trees in longtailed bat habitat areas
 - f. Specific comments on s42a report.
- 4. In terms of my comments on the s42a report, I support the proposal in the s42a report to extend the bat habitat protection area to align with the long-tailed bat overlay as defined on ECAN's Canterbury Maps. This extension would match known bat habitat in the district.
- 5. In regards to the proposal in the s42a report to include the use of an Automatic Bat Monitor in the matters of discretion in the relevant rule (ECO-R4), I think it would be best not to include this. An Automatic Bat Monitor is a useful tool for detecting the presence of bats, however it can only be used by a suitably qualified or experienced expert and it cannot be used to rule out a tree being a bat roosting tree.

Happy to take any questions.