

Canterbury Botanical Society Submission on the WDC Proposed District Plan

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Notable trees

 The Canterbury Botanical Society would like to see more indigenous (native) notable trees in TREE-SCHED1.

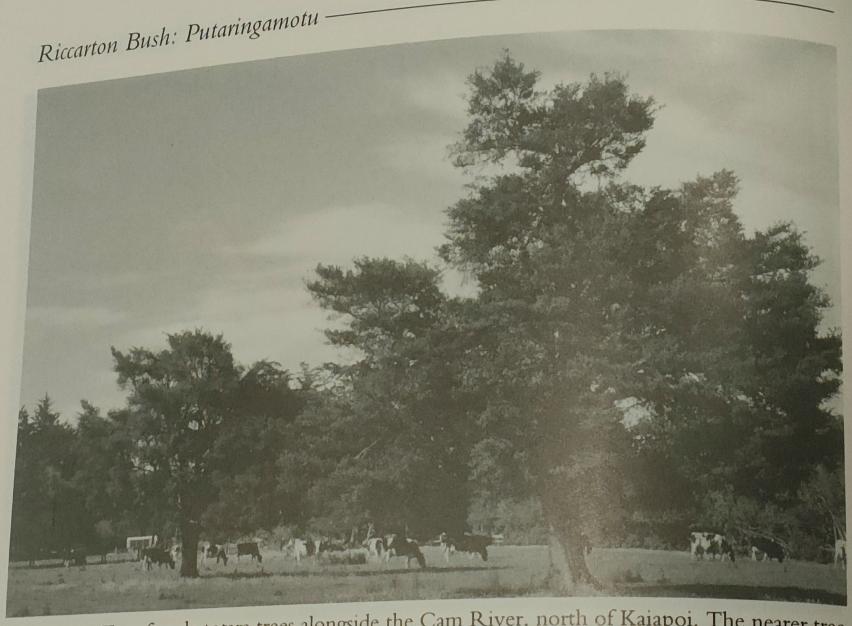


FIGURE 25: Two female totara trees alongside the Cam River, north of Kaiapoi. The nearer tree yielded 150 growth rings in 1988, suggesting that it established around 1838 (Brian Molloy).

- Would like ECO-R1 amended to provide the protection of any threatened indigenous vegetation along fence lines covered by the NZ Threat Classification System. (https://www.doc.govt.nz/globala ssets/documents/science-andtechnical/sap244.pdf)
- Would like ECO-R1 amended to ensure any vegetation clearance via herbicide use for biosecurity purposes is managed by the Council Ecology Team



 Would like the allowance for indigenous vegetation clearance for the purpose of maintaining improved pasture deleted from ECO-R2.



Would like ECO-R3
amended to a restricted
discretionary activity
status, requiring input
from a suitably qualified
ecologist, as planting can
do more ecological harm
than enhancement in a
Significant Natural Area.



 Would like ECO-R4 amended so that the 20m setback from a mapped Significant Natural Area applies to the extent of the irrigation, not the new irrigation infrastructure. Note the particular vulnerability of dryland ecosystems to irrigation.



• Support ECO-R7 as woodlots, shelterbelts or planting would be inappropriate within a Significant Natural Area.

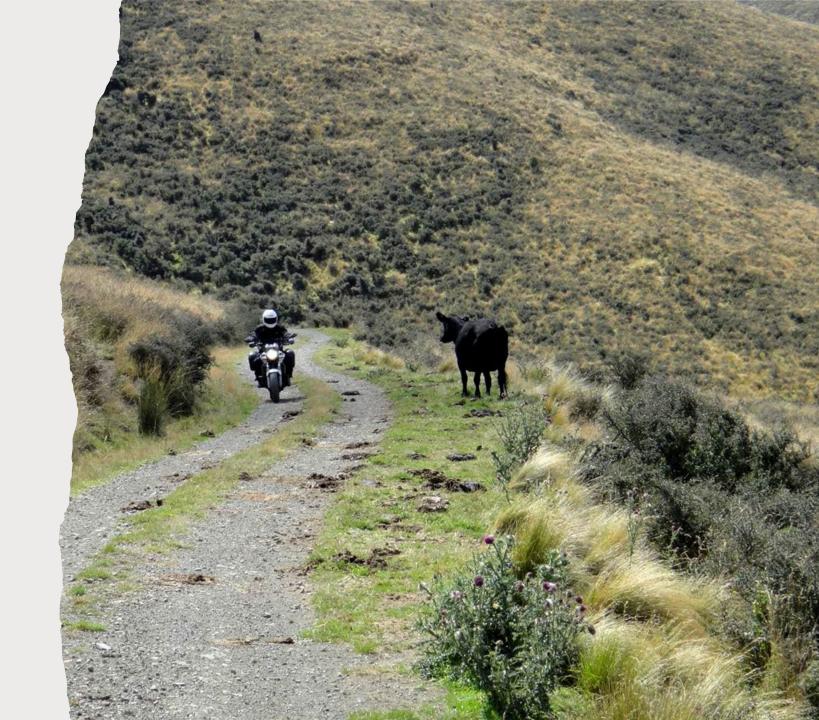


ECO-01

• Supports ECO-O1 in part. Seeks that priority is given to the protection of indigenous biodiversity, over ecological restoration and enhancement.



 Would like the identification of new mapped Significant Natural Areas specified in ECO-P1 to be fast tracked.



Would like adequate
Council budget and
staffing – in particular at
least one full-time Council
Ecologist to implement
the outcomes in ECO-P2.



 Supports ECO-P3 in terms of bonus allotments and bonus residential units incentivising the protection of biodiversity in the district and reducing the attractiveness of the ongoing clearance of unmapped Significant Natural Areas.



Supports
acknowledgement in ECO-P4 of indigenous
vegetation loss on the
Canterbury Plains and
other flat land. Considers
the continued risk to flat
land within the Oxford
Ecological District,
particularly Lees Valley,
should be addressed.



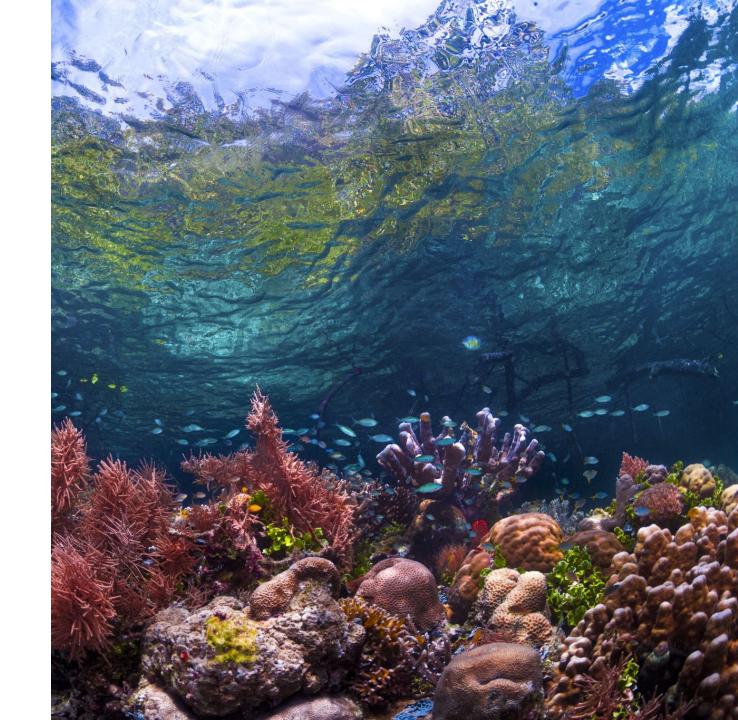
 Supports ECO-P5 in part as protection of biodiversity should be prioritised over the use of biodiversity offsets.



 We support ECO-P6. (Cultural heritage and customary rights)



• Amend ECO-P7 to add regionally rare species.



 Supports ECO-P8. (Waterbodies)



ECO-SCHED1

 Supports mapped Significant Natural Areas identified in ECO-SCHED1.



PA-P3

 Support PA-P3 especially the restriction of public access where necessary to protect naturally rare or threatened indigenous flora.





