



A World for Woodlands

Supporting community to protect Banksia and Tuart Woodland Threatened Ecological Communities



REGIONAL GOALS
People <input type="checkbox"/>
Biophysical <input checked="" type="checkbox"/>
Knowledge <input type="checkbox"/>

PHOTO: Karen Bettink

By 30 June 2028, the implementation of priority actions is leading to an improvement in the condition of Banksia Woodlands and Tuart Woodlands of the Swan Coastal Plain Threatened Ecological Communities.

Banksia and Tuart Woodlands of the Swan Coastal Plain are located within a global biodiversity hotspot and listed as Threatened Ecological Communities (TEC's).

Extensive clearing has led to fragmentation, coupled with invasive weeds, feral animals and the spread of disease, ecological processes have been diminished.

This project will work with community, land managers and First Nations Australians to develop and implement actions to help meet Conservation Advice objectives.

Actions aimed at maintaining or improving condition and connectivity of Banksia and Tuart TEC's will include:

- Training events
- Workshops to upskill community members (inc. First Nations Australians) to work on-country to protect/restore the Woodlands
- Revegetation and access control
- Invasive pest and disease control
- Habitat augmentation (habitat boxes and watering stations)
- Seed collection and monitoring to measure condition change.

These actions will provide co-benefits to WA black cockatoo species and western ringtail possums.

FUNDING

Australian Government Natural Heritage Trust \$1,000,000

PARTNERS

Dept of Biodiversity, Conservation and Attractions
Landholders
Bindjareb Boodja Winjan Rangers

PROJECT TEAM

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STEERING COMMITTEE

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REGIONAL COVERAGE



Australian Government



AUSTRALIAN GOVERNMENT OUTCOME

By 2028, The condition of targeted EPBC Act listed Threatened Ecological Communities and identified priority places under the Threatened Species Action Plan 2022-2032 is improved.
Primary Asset: Banksia Woodlands of the Swan Coastal Plain TEC **Secondary Asset:** Tuart Woodlands of the Swan Coastal Plain TEC.

OUTCOMES (BY 2028)

Changes in Asset

- By 30 June 2028, 465.83 ha of Banksia and Tuart Woodland TEC's is protected and/or under active management to improve the condition of vegetation (against baseline), supported by 162 ha of weed control, 284 ha of pest control, 12 ha of revegetation and 7.83 ha of disease control.

Practice & attitude change

- By 30 June 2028, the Noongar community is actively participating in the management of the Banksia and Tuart Woodlands TEC's, supported by their involvement and upskilling (against baseline) in ten (10) on-ground works, consultation and training events.



PROJECT ACTIONS

- 87.67 ha initial and 73 ha follow-up weed control
- 2 baseline and 2 indicator weed distribution surveys
- 143 ha initial and 141 ha follow-up pest animal control
- 3 pest animal surveys
- 7.83 ha initial disease treatment/prevented
- 2 km fencing
- 8 initial and 6 maintained habitat augmentations
- 6 ha initial and 6 ha maintained revegetation
- 12 community/stakeholder engagement events
- 4 days conducting First Nations Australians cultural practices
- 8 days seed collection and propagation
- 3 seed germination/plant survival surveys
- 2 controlling access structures installed
- 11 printed communications materials
- 2 baseline and 3 indicator flora surveys
- 1 identifying and prioritising the location of potential sites
- 1 synthesising and finalising baseline data
- 1 baseline and 1 indicator skills and knowledge surveys

MORE INFORMATION

<https://peel-harvey.org.au/what-we-do/projects/>

EVENTS

<https://peel-harvey.org.au/events/>

