



Moordidjabiny

Protecting Carnaby's Black Cockatoos for the future



REGIONAL GOALS

People

Biophysical

Knowledge

By 30 June 2028, Carnaby's Black Cockatoos (*Calyptorhynchus latirostris*) are on track for improved trajectory.

This project will support farmers, private landholders and public land managers in the Peel-Harvey Catchment to manage and improve the habitat values of Carnaby's Black Cockatoo nesting and feeding sites.

PHCC will work with land managers, Birdlife Australia (WA), First Nations Australians and community groups to improve the knowledge of known nesting sites and improve the long-term resilience of these habitats through a range of on-ground works.

Community workshops and training events will be used to raise landholder awareness and encourage land manager participation.

It is assumed by undertaking works on Black Cockatoo habitat it will provide co-benefits to the Eucalypt Woodlands of the Western Australian Wheatbelt Threatened Ecological Community (TEC), Banksia Woodlands of the Swan Coastal Plain TEC and Forest Red-tailed Black Cockatoos and Baudin's Black Cockatoos where these intersect.



Australian Government

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FUNDING

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

PARTNERS

Birdlife WA
Murdoch University
Bindjareb Winjan Rangers (and other emerging indigenous ranger groups)

PROJECT TEAM

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STEERING COMMITTEE

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REGIONAL COVERAGE





AUSTRALIAN GOVERNMENT OUTCOMES

By 2028, The trajectory of species targeted under the Threatened Species Action Plan 2022-2032 and other EPBC Act listed Species is improved. **Primary:** *Calyptorhynchus latirostris* (Carnaby's black cockatoo).

Species and Landscapes (Long term) co-benefits: Eucalypt Woodlands of the WA Wheatbelt TEC, Banksia Woodlands of the Swan Coastal Plain TEC, Forest Red-tailed Black Cockatoos and Baudin's Black Cockatoos where these intersect.

OUTCOMES (BY 2028)

- By 30 June 2028, at least 95.5 ha of Carnaby's Black Cockatoo habitat in the Peel-Harvey region has been maintained and/or improved (against baseline) supported by on-ground management to address key threats and provide resources for foraging, watering, nesting and/or roosting and improved climate resilience.
- By 30 June 2028, breeding (number of nesting sites and number of successful breeding pairs) of Carnaby's Black Cockatoos remains stable or increases (against baseline of 4 nesting sites and 9 breeding pairs) in the Peel-Harvey region by addressing key threats (including shortage of suitable nesting hollows).
- By 30 June 2028, community understanding of Carnaby's Black Cockatoos has improved (against baseline) through:
 - a) engagement with at least 9 land managers over a range of land tenures, including private property to undertake on-ground works to benefit Black Cockatoos
 - b) public awareness raising and community involvement including First Nations Australians through 8 events and 8 communication materials.

PROJECT ACTIONS

- 5.54 km of fencing
- 13.13 ha initial and 13.11 ha follow-up pest animal control
- 5 baseline and 5 indicator habitat condition surveys
- 2 potential sites assessed
- 2 ha initial and 2 ha follow-up disease treatment/prevention
- 13.63 ha initial and 9.5 ha follow-up weed control
- 16.89 ha initial and 11.53 ha maintained revegetation
- 4 seed germination/plant survival survey
- 1 baseline data set synthesised and finalised
- 1 baseline and 3 indicator baseline fauna surveys
- 14 ha initial and 12 ha maintained habitat augmentation
- 9 communication materials published
- 8 community/stakeholder engagement events
- 4 days conducting First Nations Australians cultural practices
- 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/>

