Supporting people to protect the vulnerable Numbat in the wild

Numbat Photos: R McLean





Thank you to our project partners and sponsors







Department of Biodiversity, Conservation and Attractions

Department of Primary Industries and Regional Development

GOVERNMENT OF WESTERN AUSTRALIA







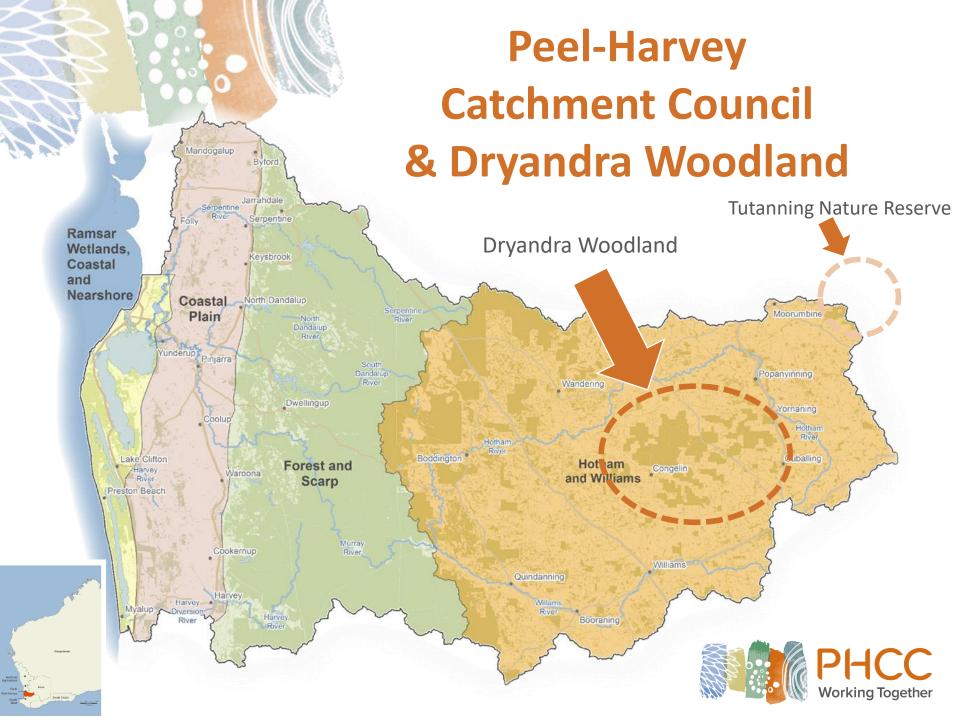






This project is funded through the Australian Government's National Landcare Program and Newmont Boddington





Why are Numbats important?

- Rarer than Orangutans and Giant Pandas
- Dryandra one of only 2 places Numbats exist in the wild
- Significantly threatened
- Woylie, Red-tailed Phascogale, Chuditch Malleefowl

Numbat: Myrmecobius fasciatu



Our Objective

- Increase numbers
- Reduce threats
- Improve genetic viability
- Community Capacity building



Supporting people to protect the vulnerable Noombat wioo (Numbat, *Myrmecobius fasciatus*) in the wild

Funding secured for 5 years (2018-2023)

Outcome: By 2023, the trajectory of species targeted under the Threatened Species Strategy, and other EPBC Act priority species, is stabilised or improved

Primary: Numbat **Secondary**: Woylie, Chuditch, Red-tailed Phascogale, Matchstick Banksia, Malleefowl

Partners: DBCA, Project Numbat, Shires of Boddington, Wandering, Cuballing, Williams and Narrogin, Farmers and the wider community, Noongar people





Supporting people to protect the vulnerable Noombat wioo (Numbat, *Myrmecobius fasciatus*) in the wild



Contracted to Deliver:

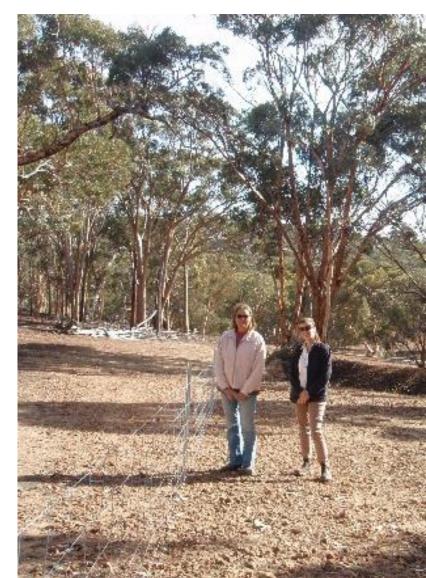
- 650 ha habitat maintained or improved
- 6,000 ha feral animal control
- 60 ha weed control
- Improve cultural knowledge
- 180 people have improved knowledge
- 89 landholders trained & supported
- Supporting the Zoo's breeding program
- Actions including climate change



Supporting people to protect the vulnerable Noombat wioo (Numbat, *Myrmecobius fasciatus*) in the wild

Key Achievements 2018-19

- Grants (Round 1)
 - **9 projects** \$93,737
 - Landholder contribution \$137,433
 - 223 ha protected, 19.7 km fencing, feral animal & weed control
- Feral Animal Control
- Community Workshops
- Breeding program commenced
- Numbat Recovery Team (Member)





Supporting people to protect the vulnerable Noombat wioo (Numbat, *Myrmecobius fasciatus*) in the wild



Value adding to DBCA :

- Habitat mapping
- Establishing new monitoring grids
- Feral free enclosure maintenance

Project Numbat

- Citizen Science
- Farmers identifying scats & tracks
- Working with schools





Farmers for Fauna 2017 - present

- DBCA & Project Numbat
- Support landholders:
 - ✓ Free loaning of cage traps
 - ✓ 1080 baiting permits
 - Workshops, training and support
- Common goal













What next?

- Grants Annual
- Supporting Farmers
- Strategic Linkages
- New & Existing Partnerships
- Adaptive Management
- DBCA programs
- Habitat Restoration & Protection
- Feral Animal and Weed Control
- Tutanning



PHCC in the Hotham Williams

- Greening Farms
- River Health Assessments, Action Plans and On-ground work
- Community Capacity Projects
- Tunbridge Gully Restoration
- And so much more......

















Thank you for your time this evening!

Follow us:



@PeelHarveyCatchmentCouncil



@PeelHarveyCC

@peelharveycc

We acknowledge the Noongar people as Traditional Custodians of this land and pay our respects to all Elders past and present

