



Woodland Birds

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Woodland birds

- 750 bird species are residents or regular visitors to Australia
- 195 Australian bird species dependent on woodland habitat
- Birds in temperate woodlands (SE Australia) are in decline



Spotted Pardalote



Eastern Yellow Robin



Superb Fairy-wren



lia tat



White-naped Honeyeater

























































51 species or sub-species are threatened or in significant decline























Threats to woodland birds

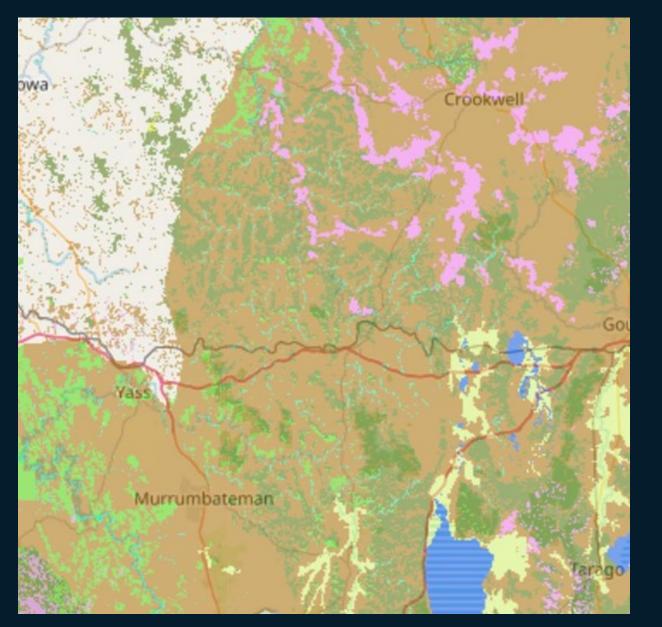
- Habitat loss
- Habitat fragmentation
- Poor habitat condition
- Noisy Miners

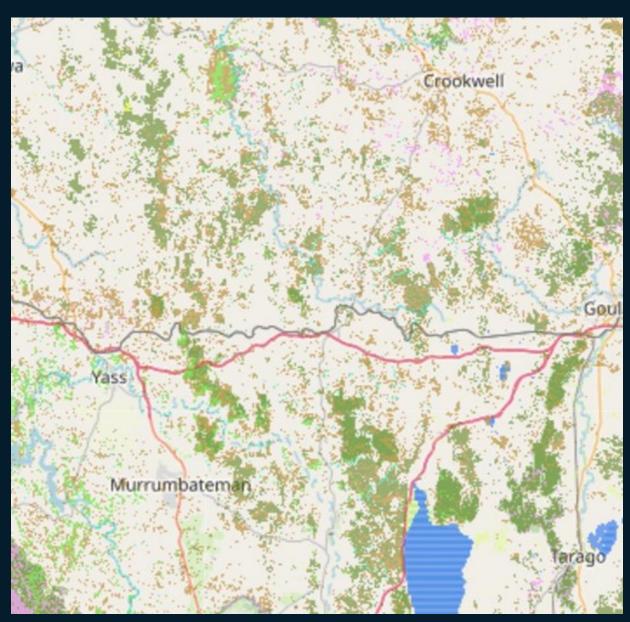




Habitat loss

Over 80% temperate woodland lost in southeastern Australia



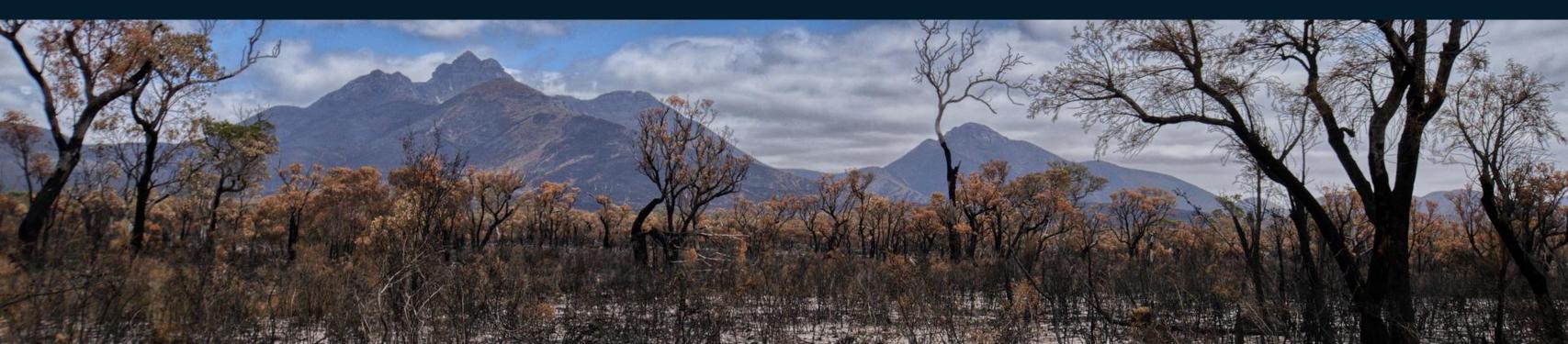




Habitat fragmentation

Reduced dispersal ability

- Mate selection and production ullet
- Juvenile dispersal ullet
- Inbreeding ullet
- **Escape of adverse environmental conditions drought, fire** ullet





Loss of condition

Remaining woodland on poor soils – different plant community Removal of understorey

- No protection from aggressive birds and predators ullet
- Loss of food sources \bullet
- Loss of perches ullet

Noisy Miners are listed as a key threatening process under federal legislation







Noisy Miner: Angela Fransworth

Why some woodland birds and not others?

- Woodland specialists ightarrow
- **Often require woodland** ulletcharacteristics we have cleared:
 - Shrubs \bullet
 - Ground cover \bullet
 - Woody debris \bullet
 - Leaf litter \bullet
 - Nesting hollows ullet
- **Need our immediate help** ullet



Brown Treecreeper: Kim Nicolson



Gang-gang Cockatoo: Cressgil



Superb Parrot: Ray Turnbull





Scarlet Robin: Margot Oorebeek



Diamond Firetail: Sandy Horne



Hooded Robin: cinclosoma