Woodland Birds of North East Victoria **An Identification and Conservation Guide**

Victoria's woodlands are renowned for their rich and varied bird life. Unfortunately. one in five woodland bird species in Australia are now threatened. These species are declining due to historical clearing and fragmentation of habitat, lack of habitat regeneration, competition from aggressive species and predation by cats and foxes. See inside this brochure for ways to help conserve these woodland birds.

Victorian Conservation Status

CR Critically Endangered **EN** Endangered **VU** Vulnerable NT Near Threatened

L Listed under the Flora and Fauna Guarantee Act (FFG, 1988)

* Member of the FFG listed 'Victorian Temperate Woodland Bird Community'

Habitat

₩ Ground layer

△ Understorey

Nests in hollows

Tree trunks

Size: Approximate length from bill tip to tail tip (cm)

Guide to symbols

Food Source

Wectar and pollen

Seeds

Fruits and berries

Small prey

Websites:

Birds Australia www.birdsaustralia.com.au

Birds in Backvards www.birdsinbackvards.net

Department of Sustainability & Environment www.dse.vic.gov.au (see the Conserving Threatened Species & Communities' web pages)

Land for Wildlife

www.dse.vic.gov.au/plants-and-animals/native-plants-and-animals/land-for-wildlife

Trust for Nature (Conservation Covenants on private land) www.tfn.org.au

Greening Australia www.greeningaustralia.org.au

Landcare Victoria www.landcarevic.net.au

Revegetation guides and remnant protection incentives

www.gbcma.vic.gov.au/default.asp?ID=revegetation_guide_for_the_gbc www.dse.vic.gov.au/land-management/land/native-vegetation-home (see North East Guide)

For more information:

Department of Sustainability and Environment Wangaratta (03) 5723 8600

Wodonga (02) 6043 7900 Benalla (03) 5761 1611 www.dse.vic.gov.au

Birds Australia

Melbourne (03) 9347 0757 www.birdsaustralia.com.au

North East Catchment Management Authority

Wodonga (02) 6043 7600 www.necma.vic.gov.au

Goulburn-Broken Catchment Management Authority

Shepparton (03) 5820 1100 www.gbcma.vic.gov.au

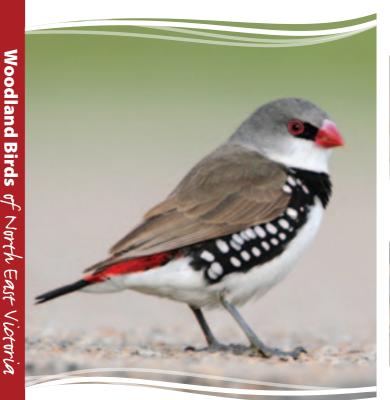
Acknowledgements:

Photographs donated by: Dean Ingwersen (DI) Chris Tzaros (CT) Glen Johnson (GJ) Cover photograph: **Diamond Firetail** Stagonopleura guttata VU * 12 (CT) Compiled by: Catherine Nield & Glen Johnson (Department of Sustainability and Environment) Chris Tzaros & Dean Ingwersen (Birds Australia)

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Peaceful Dove Geopelia striata 22 (CT)

Bush Stone-curlew

Burhinus grallarius EN L * 56 (CT)

Spotted Quail-thrush

Cinclosoma punctatum NT 26 (DI)

Little Lorikeet

Glossopsitta pusilla 17 (CT)

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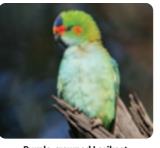
Square-tailed Kite Lophoictinia isura VU 52 (CT) **>**



Painted Button-quail Turnix varia * 19 (CT)



Musk Lorikeet Glossopsitta concinna 22 (CT) 👺 😢 🔘 💁



Purple-crowned Lorikeet Glossopsitta porphyrocephala 18 (DI) 👺 🔘 🕿





Red-rumped Parrot (male)

Psephotus haematonotus 27 (CT)

Superb Parrot (male)

Polytelis swainsonii – **Nationally Vulnerable**





Turquoise Parrot (female)

Neophema pulchella NT L * 21 (CT)

Red-rumped Parrot (female)

Psephotus haematonotus 27 (CT)

Superb Parrot (female)

Polytelis swainsonii – Nationally Vulnerable

Chalcites osculans NT 19 (CT) **2**



Barking Owl Ninox connivens EN L * 41 (CT)



Brown Treecreeper Climacteris picumnus 16 (CT)







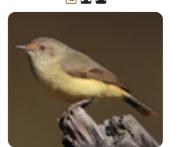
Western Gerygone Gerygone fusca * 11 (CT)



Sacred Kingfisher Todirhamphus sanctus 21 (CT)



Speckled Warbler Pyrrholaemus sagittatus VU L * 12 (DI)



Buff-rumped Thornbill Acanthiza reguloides 11 (CT)



Fuscous Honeyeater Lichenostomus fuscus * 15 (DI) 👺 🗵 💁 💁

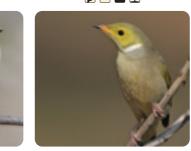


Pardalotus punctatus 10 (CT)



Pardalotus striatus 10 (CT)

Yellow-tufted Honeyeater Lichenostomus melanops 18 (CT) 👺 🗵 💁 🏠



White-plumed Honeyeater Lichenostomus penicillatus 16 (DI) 👺 🗵 💁 🕎



Regent Honeyeater Anthochaera phrygia – Nationally Endangered CR L * 22 (CT) 👺 🖳 💁



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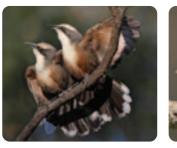
Red Wattlebird Anthochaera carunculata 35 (CT)



Brown-headed Honeveater Melithreptus brevirostris * 13 (DI) 👺 💌 💁 🕎



Little Friarbird Philemon citreogularis 27 (DI)



Grey-crowned Babbler Pomatostomus temporalis EN L * 27 (DI)



Black-chinned Honeyeater

Melithreptus gularis NT * 15 (DI)

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Noisy Friarbird

Philemon corniculatus 33 (CT)

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Restless Flycatcher Myiagra inquieta 20 (DI) <u>v</u> <u>v</u> <u>a</u> ?

Crested Shrike-tit (male)

Falcunculus frontatus 18 (DI)



White-winged Triller Lalage sueurii 18 (CT) **2 1 2 3**



Grey Shrike-thrush Colluricincla harmonica 24 (CT)



Dusky Woodswallow Hooded Robin (male) Artamus cyanopterus 18 (DI) Melanodryas cucullata NT * 16 (CT) <u>``</u> ¥ ₩ 💩 🍄 w s



Hooded Robin (female) Melanodryas cucullata NT * 16 (DI) w s



Red-browed Finch Neochmia temporalis 12 (CT)





Mistletoebird (female) Dicaeum hirundinaceum 11 (CT)





Native tree and shrub seedlings and grassy woodland groundcover species are highly susceptible to domestic stock grazing (and in some instances kangaroo browsing pressure). Many woodland remnants in poor condition lack native plant diversity and therefore have low habitat value for woodland birds.

Competition

aggressively excludes other small woodland birds from remnants they occupy. Unfortunately, Noisy Miners have benefited from landscape-scale clearing and fragmentation. They typically dominate open Eucalypt woodland remnants on farms, in tree corridors and clumps of paddock trees - especially those lacking a shrubby understorey.





Indian Myna Acridotheres tristis 24 (CT)

throughout the landscape.

You can help

- To help conserve Victoria's woodland birds you can:
- Participate in survey and monitoring events such as the twice annual Regent Honeyeater and Swift Parrot Survey weekends and the annual Lurg Woodland Bird Survey.
- **Submit records** of birds you have seen (especially rare or threatened species) to databases such as the Victorian Biodiversity Atlas (Department of Sustainability and Environment) or the Atlas of Australian Birds (Birds
- **Join a local community group** such as Field Naturalists, Environment, Friends of, or Landcare.
- Be a responsible pet owner and confine your pets. Wandering cats are major predators of native birds.

Tips for Land holders / Land managers of woodland patches:

- Protect and expand existing remnants the bigger the better.
- Protect the best bits first such as diverse native habitats or streamside
- Enter **Conservation Covenant** agreements to provide permanent
- Fence patches to permanently exclude stock or allow infrequent pulse grazing to manage exotic grass/weed levels. Aim to achieve native tree, shrub and ground cover regeneration.
- **Control weeds**: Replace woody weeds with native shrubs to provide important small bird habitat. Reduce other high threat invasive species.
- **Restore:** Plant seedlings of key native tree, shrub and groundcover species to enhance diversity and re-create understorey structure
- **Retain important habitat features** such as fallen timber, dead trees (especially those with crevices or hollows) and rocky outcrops.
- Control pests and predators especially rabbits, cats and foxes (where
- Gain further knowledge & ideas: Refer to further information and contacts on the back of this brochure.



Brush-tailed Phascogale

Phascogale tapoatafa VU (CT)

Squirrel Glider Petaurus norfolcensis EN (GJ)

Revegetation efforts for woodland bird conservation should be targeted at increasing the size and quality of existing remnants and creating or widening wildlife corridors wherever possible. This not only benefits the bird community but many other species, such as the threatened Brush-tailed Phascogale and Squirrel Glider that rely on habitat connectivity to move



Victoria's woodlands are renowned for their rich and varied bird life. Unfortunately one in five woodland bird species in Australia are now threatened. The most rapidly declining species are those that rely on mature trees (especially hollow-bearing trees) and those that forage, nest or live on the ground. Under the Flora and Fauna Guarantee Act (1988), the Victorian Temperate Woodland Bird Community is listed as a threatened ecological community. Twenty-two of the twenty-four species from that community are found in North East Victoria and are shown in this brochure.

Why are woodland bird numbers declining?

Historical clearing and fragmentation impacts Since European settlement over 80% of woodlands in south-east Australia have been cleared. Remaining remnants are generally isolated and small, and often below the critical size needed to sustain healthy populations of many bird species.



The Noisy Miner (Manorina melanocephala) is a native species that often

The Indian (or Common) Myna (Acridotheres tristis) is an exotic pest species that also displaces native species, especially in built-up areas.



Manorina melanocephala 26 (CT)



Predation

Woodland bird species that nest or forage on the ground are particularly vulnerable to predation by cats and foxes.



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Pomatostomus superciliosus 20 (CT)



Black-faced Cuckoo-Shrike Coracina novaehollandiae 33 (CT)



Rufous Whistler (female) Pachycephala rufiventris 17 (DI)

White-bellied Cuckoo-shrike

Coracina papuensis 27 (DI)



Flame Robin (male)

Petroica phoenicea 14 (CT)

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Scarlet Robin (male)

Petroica boodang 13 (CT)





Flame Robin (female)

Petroica phoenicea 14 (DI)

W w

Scarlet Robin (female)

Petroica boodang 13 (DI)





Mistletoebird (male)

Jacky Winter

Microeca fascinans * 13 (CT)



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