Banksia Woodlands (R. Davis)

Carnaby's cockatoo feeding on Banksia (L. Valentine)

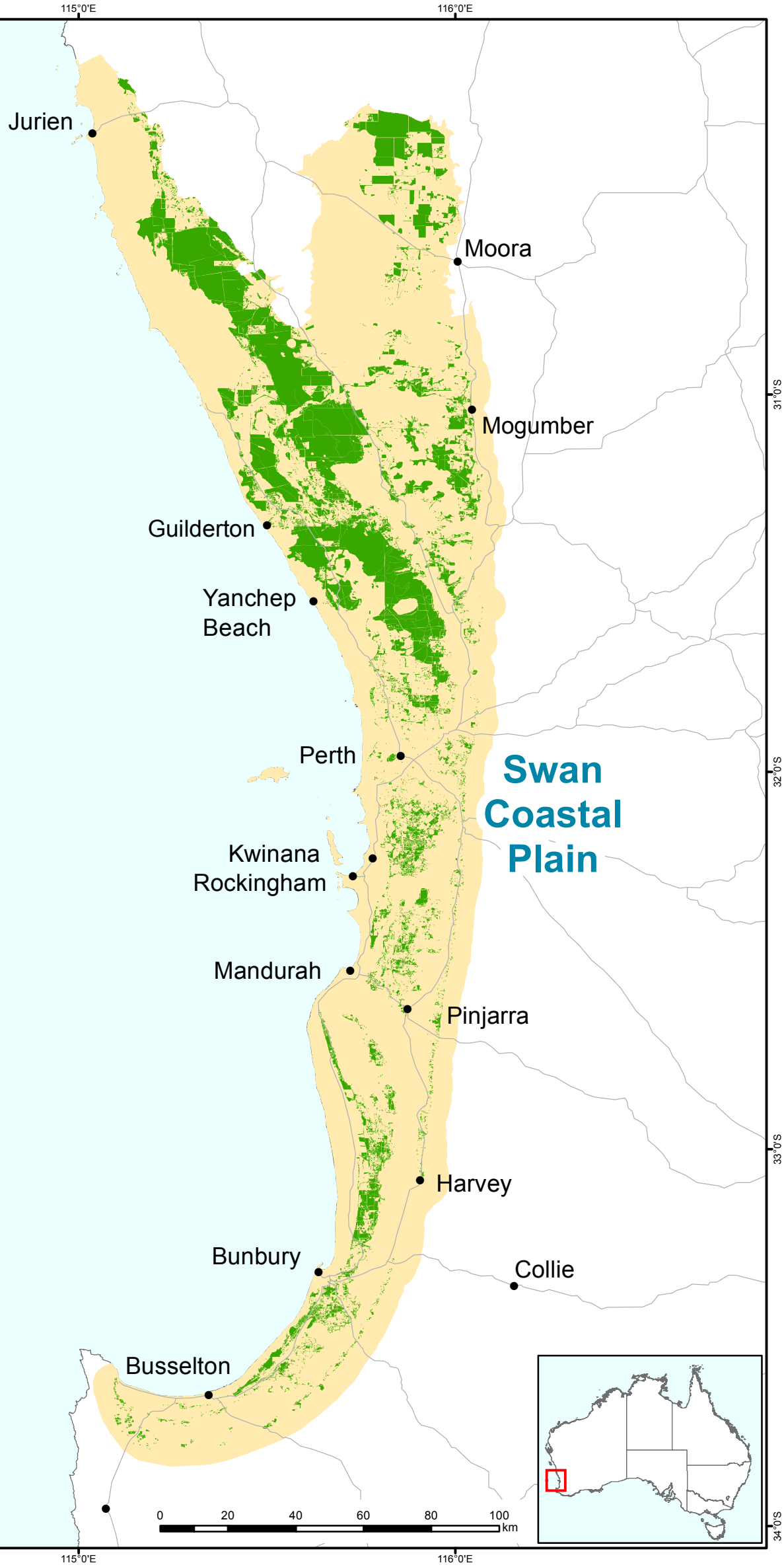
Banksia menziesii (Dept. of the Environment and Energy)

Splendid fairy wren (R. Davis)

- Banksia Woodlands used to occur as well connected, near continuous, woodlands across the Swan Coastal Plain. They are now highly fragmented across much of the area. The median patch size has reduced from 146 ha to 1.6 ha (see the Approved Conservation Advice). Overall, about 60% of the woodlands have been lost to date.

- This map represents the indicative present distribution of the Banksia Woodlands ecological community. Ground-truthing is required to verify if a particular site meets the required diagnostic characteristics and minimum condition thresholds to be the described ecological community.

- Minimum condition thresholds help determine when a patch is considered too degraded to be protected as a 'matter of national environmental significance' under the EPBC Act, and are detailed in the Conservation Advice.



Banksia Woodlands of the Swan Coastal Plain ecological community

Legend

- Major Roads
- Banksia Woodlands of the Swan Coastal Plain ecological community - likely to occur
- Banksia Woodlands of the Swan Coastal Plain ecological community - may occur

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Projection: Geographic
Datum: GDA 94

Australian Government
Department of the Environment and Energy

Source
Likely to occur:
Banksia Woodlands (pre-European and current) based on:
1) for areas north of the Moore River, 27 system associations that contain a significant Banksia Woodlands component. Beard JS, Definition and location of Banksia Woodlands, DPAW, 1989; and, 2013 statewide vegetation statistics, DPAW, 2013; and,
2) for areas south of the Moore River, 18 vegetation complexes that contain a significant Banksia Woodlands component, Heddle et al., (1980) and Havel and Mattiske (2000) and 2015 statewide vegetation statistics, DPAW, 2016.
May occur:
Swan Coastal Plain (SCP) IBRA region plus a 5km buffer of the SCP limited to the Jarrah Forest IBRA region.

Collaborative Australian Protected Areas Database - CAPAD (2014) Department of the Environment, © Commonwealth of Australia.
Localities and Roads - 10M (2002) Geoscience Australia, © Commonwealth of Australia.
Coastline and State Borders - 250K (2006) Geoscience Australia, © Commonwealth of Australia.
Interim Biogeographic Regionalisation for Australia - IBRA (2012), Department of the Environment, © Commonwealth of Australia.

Caveat:
The information presented in this map has been provided by a range of groups and agencies. While every effort has been made to ensure accuracy and completeness, no guarantee is given, nor responsibility taken by the Commonwealth for errors or omissions, and the Commonwealth does not accept responsibility in respect of any information or advice given in relation to, or as a consequence of,anything containing herein. The map has been collated from a range of sources, with data at various resolutions. Data used are assumed to be correct as received from the data suppliers.

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