

## **Healesville Sanctuary**

### **Leadbeater's Possum Field Officer, Translocation Site Selection**

- Responsible for assessing and surveying multiple potential translocation sites
- Fixed Term Full Time until 30 September 2019
- Primarily field based and Healesville Sanctuary

Zoos Victoria operates three landmark zoos, Healesville Sanctuary, Melbourne Zoo and Werribee Open Range Zoo. Victoria's zoos are made up of passionate, energetic and driven employees committed to fighting wildlife extinction. Every person, from the extensive range of disciplines, plays an important role in helping the organisation realise its vision to become a world leading zoo-based conservation organisation.

The Leadbeater's Possum Field Officer - Translocation Site Selection will be responsible for assessing and surveying multiple potential translocation sites for Lowland Leadbeater's Possum and identifying at least one suitable option with intact vegetation. The position may also be required to support a range of priority field actions to support the conservation of Leadbeater's Possum at Lowland and Highland sites (e.g. surveys and population monitoring).

Key tasks include: i. development of habitat suitability models showing the extent of potential Lowland Leadbeater's Possum habitat to inform selection of potential translocation sites, and ii. camera trapping at potential translocation sites to confirm Leadbeater's Possum presence/absence.

Key requirements for the successful applicant include:

- Experience building habitat suitability models for wildlife.
- Data and spatial GIS analysis skills
- Relevant experience in the field conducting wildlife surveys and monitoring.
- Experience in the preparation of papers for peer-reviewed journals
- Ability to work independently but also follow direction to complete task, as requested.
- Proven ability to work in the field as part of a small team.
- Ability to communicate effectively, both written and verbally.

For more information or to apply online, go to;

[https://hcm314.peoplestreme.net/zoosvictoria11m2015/erec\\_external.asp](https://hcm314.peoplestreme.net/zoosvictoria11m2015/erec_external.asp)

**Applications close: 19<sup>th</sup> February 2019.**