


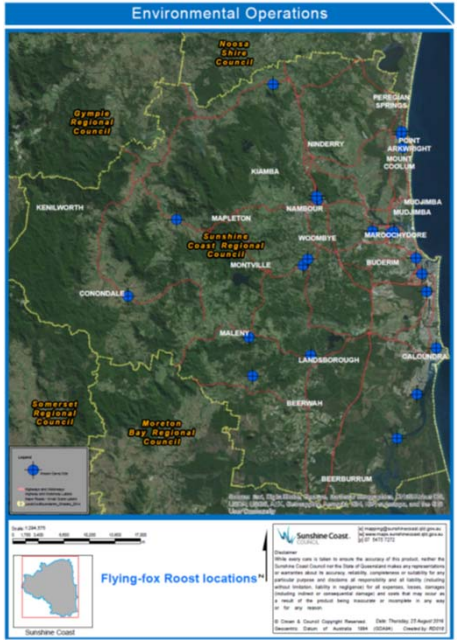
# Flying Fox Management

Raeleen Draper  
Flying fox Management Officer



## Management Overview

- 22 known roost locations within LGA
- 9 urban roosts on council managed properties
- Council Resolution in 2013 to undertake non-lethal dispersal actions at Category 3 roosts
- 5 non-lethal dispersal actions undertaken since 2014



**Flying-fox Roost locations**

Scale 1:250,000  
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## Management tools

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**Regional Flying-Fox Management Plan**  
Environmental Operations



**ecosure**

Flying-foxes in the Coolool Beach Area  
Management Options Report  
April 2016  
Sunshine Coast Council

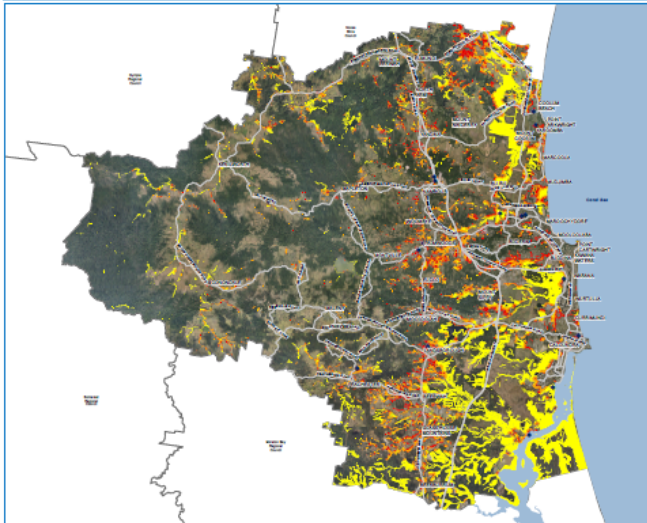


ecology / vegetation / wildlife / aquatic ecology / GIS

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## Potential Habitat Mapping

### FLYING FOX POTENTIAL HABITAT



**Legend**

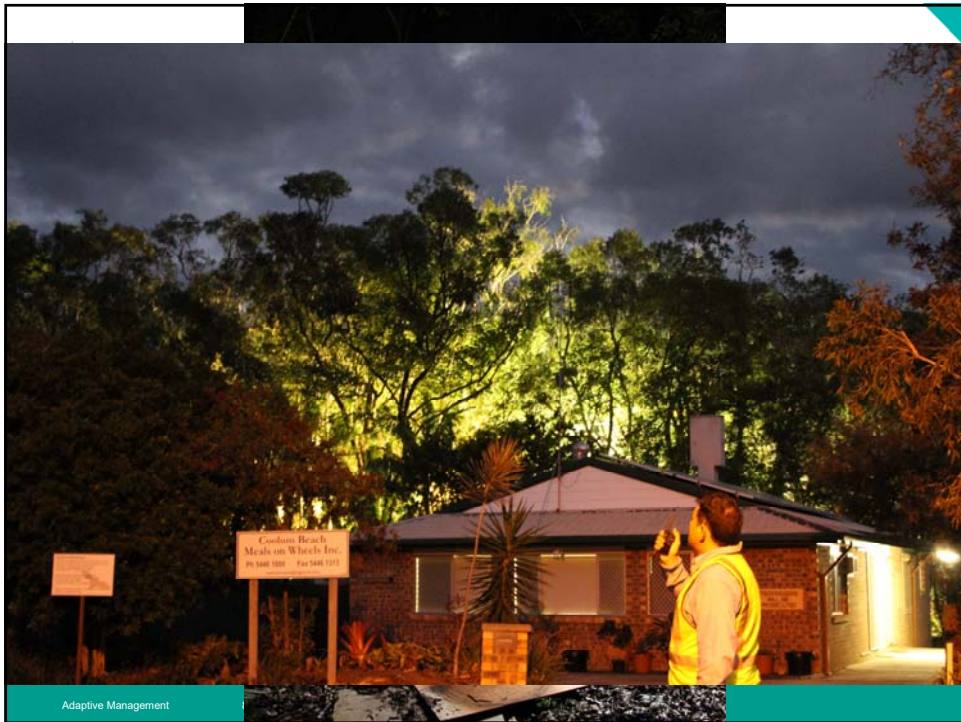
- ◆ Known Camp Site
- Zone A (<100m from building)
- Zone B (within 300m from building)
- Zone C (<900m from building)

**Sunshine Coast Council**  
Council Map 72  
Sunshine Coast Map Centre 016 555 5555  
www.sunshinecoast.qld.gov.au

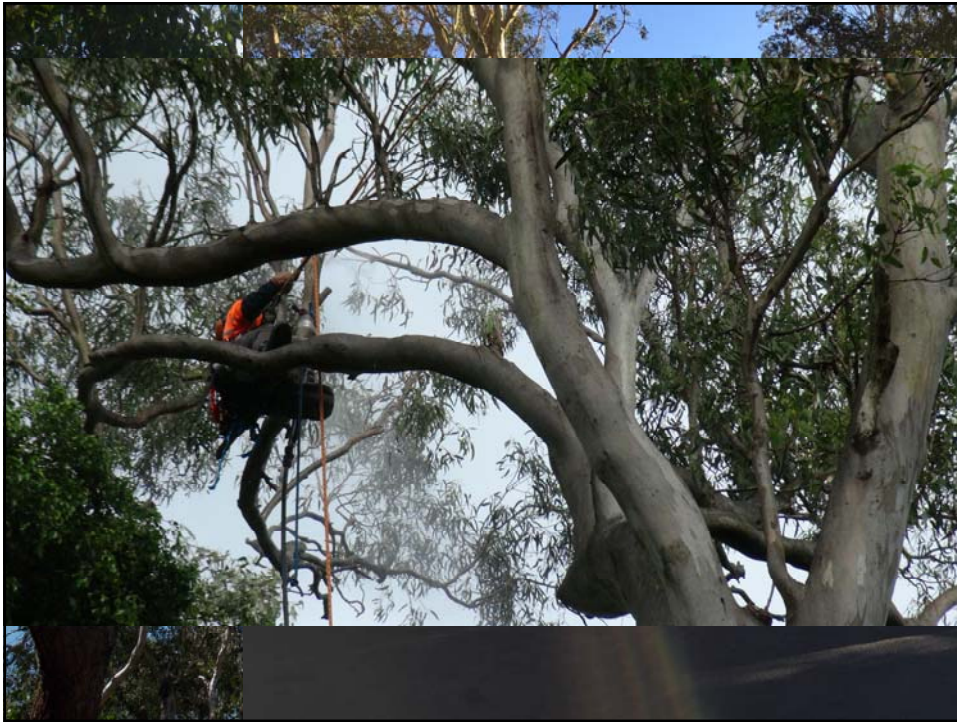
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Adaptive Management



## Canopy mounted sprinklers

### An innovative approach to flying-fox management

- Les Hall research at Royal Botanic Gardens Sydney – canopy mounted sprinklers appeared effective at deterring GHFF from target trees when they were operating (PER: Proposed relocation of camp of Grey headed flying foxes from RBGS, 2009)
- Divided community = limited vegetation management = alternative management options
- The use of sprinklers provides a buffer between residents and flying foxes, as an alternative to extensive vegetation removal
- First trial of this technology in Queensland – currently outside the scope of EHP's Code of Practice
- Collaborative project that empowers residents – pumps installed on private property and managed in partnership with residents
- Emerald Woods outcomes: reduction of smell, noise and improved quality of life for residents



Thank you



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