

Appendix 2: Vertebrate terrestrial fauna species known (or with the potential) to occur in the study area

Origin	Common Name	Scientific Name	EPBC	FFG	DSE
Birds					
	Australasian Pipit	<i>Anthus novaeseelandiae</i>			
	Australian Hobby	<i>Falco longipennis</i>			
	Australian Magpie	<i>Gymnorhina tibicen</i>			
	Australian Owlet-nightjar	<i>Aegotheles cristatus</i>			
	Australian Raven	<i>Corvus coronoides</i>			
	Australian Wood Duck	<i>Chenonetta jubata</i>			
	Azure Kingfisher	<i>Alcedo azurea</i>			NT
	Banded Lapwing	<i>Vanellus tricolor</i>			
	Barking Owl	<i>Ninox connivens</i>		f	EN
	Bell Miner	<i>Manorina melanophrys</i>			
	Black Honeyeater	<i>Sugamel niger</i>			
	Black Kite	<i>Milvus migrans</i>			
	Black Swan	<i>Cygnus atratus</i>			
	Black-chinned Honeyeater	<i>Melithreptus gularis</i>			NT
	Black-eared Cuckoo	<i>Chrysococcyx osculans</i>			NT
	Black-faced Cuckoo-shrike	<i>Coracina novaehollandiae</i>			
	Black-shouldered Kite	<i>Elanus axillaris</i>			
	Black-tailed Native-hen	<i>Gallinula ventralis</i>			
	Blue-winged Parrot	<i>Neophema chrysostoma</i>			
	Brown Falcon	<i>Falco berigora</i>			

Origin	Common Name	Scientific Name	EPBC	FFG	DSE
	Brown Goshawk	<i>Accipiter fasciatus</i>			
	Brown Quail	<i>Coturnix ypsilophora</i>			NT
	Brown Songlark	<i>Cincloramphus cruralis</i>			
	Brown Thornbill	<i>Acanthiza pusilla</i>			
	Brown Treecreeper (south-eastern ssp.)	<i>Climacteris picumnus victoriae</i>			NT
	Brown-headed Honeyeater	<i>Melithreptus brevirostris</i>			
	Budgerigar	<i>Melopsittacus undulatus</i>			
	Buff-rumped Thornbill	<i>Acanthiza reguloides</i>			
	Clamorous Reed Warbler	<i>Acrocephalus stentoreus</i>			
	Cockatiel	<i>Nymphicus hollandicus</i>			
	Collared Sparrowhawk	<i>Accipiter cirrhocephalus</i>			
*	Common Blackbird	<i>Turdus merula</i>			
	Common Bronzewing	<i>Phaps chalcoptera</i>			
*	Common Myna	<i>Acridotheres tristis</i>			
	Common Sandpiper	<i>Actitis hypoleucos</i>			VU
*	Common Starling	<i>Sturnus vulgaris</i>			
	Crested Pigeon	<i>Ocyphaps lophotes</i>			
	Crested Shrike-tit	<i>Falcunculus frontatus</i>			
	Crimson Rosella	<i>Platycercus elegans elegans</i>			
	Diamond Firetail	<i>Stagonopleura guttata</i>		f	VU
	Dusky Moorhen	<i>Gallinula tenebrosa</i>			
	Dusky Woodswallow	<i>Artamus cyanopterus</i>			
	Eastern Rosella	<i>Platycercus eximius</i>			

Origin	Common Name	Scientific Name	EPBC	FFG	DSE
	Eastern Spinebill	<i>Acanthorhynchus tenuirostris</i>			
	Eastern Yellow Robin	<i>Eopsaltria australis</i>			
	Eurasian Coot	<i>Fulica atra</i>			
*	Eurasian Tree Sparrow	<i>Passer montanus</i>			
*	European Goldfinch	<i>Carduelis carduelis</i>			
*	European Greenfinch	<i>Carduelis chloris</i>			
*	European Skylark	<i>Alauda arvensis</i>			
	Fairy Martin	<i>Hirundo ariel</i>			
	Fan-tailed Cuckoo	<i>Cacomantis flabelliformis</i>			
	Flame Robin	<i>Petroica phoenicea</i>			
	Fuscous Honeyeater	<i>Lichenostomus fuscus</i>			
	Galah	<i>Eolophus roseicapilla</i>			
	Gang-gang Cockatoo	<i>Callocephalon fimbriatum</i>			
	Golden Whistler	<i>Pachycephala pectoralis</i>			
	Golden-headed Cisticola	<i>Cisticola exilis</i>			
	Grey Butcherbird	<i>Cracticus torquatus</i>			
	Grey Currawong	<i>Strepera versicolor</i>			
	Grey Fantail	<i>Rhipidura albiscarpa</i>			
	Grey Goshawk	<i>Accipiter novaehollandiae</i>		f	VU
	Grey Shrike-thrush	<i>Colluricincla harmonica</i>			
	Horsfield's Bronze-Cuckoo	<i>Chrysococcyx basalus</i>			
	Horsfield's Bushlark	<i>Mirafrja javanica</i>			
*	House Sparrow	<i>Passer domesticus</i>			

Origin	Common Name	Scientific Name	EPBC	FFG	DSE
	Jacky Winter	<i>Microeca fascinans</i>			
	Laughing Kookaburra	<i>Dacelo novaeguineae</i>			
	Little Corella	<i>Cacatua sanguinea</i>			
	Little Eagle	<i>Hieraetus morphnoides</i>			
	Little Grassbird	<i>Megalurus gramineus</i>			
	Little Lorikeet	<i>Glossopsitta pusilla</i>			
	Little Raven	<i>Corvus mellori</i>			
	Little Wattlebird	<i>Anthochaera chrysoptera</i>			
	Long-billed Corella	<i>Cacatua tenuirostris</i>			
	Magpie-lark	<i>Grallina cyanoleuca</i>			
	Masked Lapwing	<i>Vanellus miles</i>			
	Masked Woodswallow	<i>Artamus personatus</i>			
	Mistletoebird	<i>Dicaeum hirundinaceum</i>			
	Musk Duck	<i>Biziura lobata</i>			VU
	Musk Lorikeet	<i>Glossopsitta concinna</i>			
	Nankeen Kestrel	<i>Falco cenchroides</i>			
	Nankeen Night Heron	<i>Nycticorax caledonicus</i>			NT
	New Holland Honeyeater	<i>Phylidonyris novaehollandiae</i>			
	Noisy Miner	<i>Manorina melanocephala</i>			
*	Northern Mallard	<i>Anas platyrhynchos</i>			
	Olive-backed Oriole	<i>Oriolus sagittatus</i>			
	Pacific Barn Owl	<i>Tyto javanica</i>			
	Pacific Black Duck	<i>Anas superciliosa</i>			

Origin	Common Name	Scientific Name	EPBC	FFG	DSE
	Pallid Cuckoo	<i>Cuculus pallidus</i>			
	Peregrine Falcon	<i>Falco peregrinus</i>			
	Pied Currawong	<i>Strepera graculina</i>			
	Pink-eared Duck	<i>Malacorhynchus membranaceus</i>			
	Plains-wanderer	<i>Pedionomus torquatus</i>	VU	f	CE
	Purple Swamphen	<i>Porphyrio porphyrio</i>			
	Purple-crowned Lorikeet	<i>Glossopsitta porphyrocephala</i>			
	Rainbow Bee-eater	<i>Merops ornatus</i>			
	Rainbow Lorikeet	<i>Trichoglossus haematodus</i>			
	Red Wattlebird	<i>Anthochaera carunculata</i>			
	Red-backed Kingfisher	<i>Todiramphus pyrrhopygia</i>			NT
	Red-browed Finch	<i>Neochmia temporalis</i>			
	Red-capped Robin	<i>Petroica goodenovii</i>			
	Red-rumped Parrot	<i>Psephotus haematonotus</i>			
	Restless Flycatcher	<i>Myiagra inquieta</i>			
*	Rock Dove	<i>Columba livia</i>			
	Rufous Fantail	<i>Rhipidura rufifrons</i>			
	Rufous Songlark	<i>Cincloramphus mathewsi</i>			
	Rufous Whistler	<i>Pachycephala rufiventris</i>			
	Sacred Kingfisher	<i>Todiramphus sanctus</i>			
	Scaly-breasted Lorikeet	<i>Trichoglossus chlorolepidotus</i>			
	Scarlet Robin	<i>Petroica boodang</i>			
	Shining Bronze-Cuckoo	<i>Chrysococcyx lucidus</i>			

Origin	Common Name	Scientific Name	EPBC	FFG	DSE
	Silvereeye	<i>Zosterops lateralis</i>			
	Singing Honeyeater	<i>Lichenostomus virescens</i>			
*	Song Thrush	<i>Turdus philomelos</i>			
	Southern Boobook	<i>Ninox novaeseelandiae</i>			
	Southern Whiteface	<i>Aphelocephala leucopsis</i>			
	Speckled Warbler	<i>Pyrrholaemus sagittatus</i>		f	VU
	Spiny-cheeked Honeyeater	<i>Acanthagenys rufogularis</i>			
	Spotted Harrier	<i>Circus assimilis</i>			NT
	Spotted Pardalote	<i>Pardalotus punctatus</i>			
*	Spotted Turtle-Dove	<i>Streptopelia chinensis</i>			
	Striated Fieldwren	<i>Calamanthus fuliginosus</i>			
	Striated Pardalote	<i>Pardalotus striatus</i>			
	Striated Thornbill	<i>Acanthiza lineata</i>			
	Stubble Quail	<i>Coturnix pectoralis</i>			
	Sulphur-crested Cockatoo	<i>Cacatua galerita</i>			
	Superb Fairy-wren	<i>Malurus cyaneus</i>			
	Swamp Harrier	<i>Circus approximans</i>			
	Tawny Frogmouth	<i>Podargus strigoides</i>			
	Tawny-crowned Honeyeater	<i>Phylidonyris melanops</i>			
	Tree Martin	<i>Hirundo nigricans</i>			
	Turquoise Parrot	<i>Neophema pulchella</i>		f	NT
	Varied Sittella	<i>Daphoenositta chrysoptera</i>			
	Wedge-tailed Eagle	<i>Aquila audax</i>			

Origin	Common Name	Scientific Name	EPBC	FFG	DSE
	Weebill	<i>Smicronis brevirostris</i>			
	Welcome Swallow	<i>Hirundo neoxena</i>			
	Western Ringneck	<i>Barnardius zonarius zonarius</i>			
	Whistling Kite	<i>Haliastur sphenurus</i>			
	White-bellied Cuckoo-shrike	<i>Coracina papuensis</i>			
	White-browed Babbler	<i>Pomatostomus superciliosus</i>			
	White-browed Scrubwren	<i>Sericornis frontalis</i>			
	White-browed Woodswallow	<i>Artamus superciliosus</i>			
	White-eared Honeyeater	<i>Lichenostomus leucotis</i>			
	White-faced Heron	<i>Egretta novaehollandiae</i>			
	White-fronted Chat	<i>Epthianura albifrons</i>			
	White-naped Honeyeater	<i>Melithreptus lunatus</i>			
	White-necked Heron	<i>Ardea pacifica</i>			
	White-plumed Honeyeater	<i>Lichenostomus penicillatus</i>			
	White-throated Needletail	<i>Hirundapus caudacutus</i>			
	White-throated Treecreeper	<i>Cormobates leucophaeus</i>			
	White-winged Triller	<i>Lalage sueurii</i>			
	Willie Wagtail	<i>Rhipidura leucophrys</i>			
	Yellow Thornbill	<i>Acanthiza nana</i>			
	Yellow-faced Honeyeater	<i>Lichenostomus chrysops</i>			
	Yellow-rumped Thornbill	<i>Acanthiza chrysorrhoa</i>			
	Yellow-tailed Black-Cockatoo	<i>Calyptorhynchus funereus</i>			
	Yellow-tufted Honeyeater	<i>Lichenostomus melanops</i>			

Origin	Common Name	Scientific Name	EPBC	FFG	DSE
	Zebra Finch	<i>Taeniopygia guttata</i>			
Mammals					
*	Black Rat	<i>Rattus rattus</i>			
	Black Wallaby	<i>Wallabia bicolor</i>			
*	Brown Rat	<i>Rattus norvegicus</i>			
*	Cat	<i>Felis catus</i>			
	Chocolate Wattled Bat	<i>Chalinolobus morio</i>			
	Common Brushtail Possum	<i>Trichosurus vulpecula</i>			
	Common Ringtail Possum	<i>Pseudocheirus peregrinus</i>			
Cmp	Dingo/Dog (feral)	<i>Canis lupus</i>			
*	Dog	<i>Canis lupus familiaris</i>			
	Eastern Barred Bandicoot	<i>Perameles gunnii</i>	EN	f	CE
	Eastern Grey Kangaroo	<i>Macropus giganteus</i>			
*	European Hare	<i>Lepus europeus</i>			
*	European Rabbit	<i>Oryctolagus cuniculus</i>			
	Freetail Bat (eastern form)	<i>Mormopterus sp. EG</i>			
	Gould's Long-eared Bat	<i>Nyctophilus gouldi</i>			
	Gould's Wattled Bat	<i>Chalinolobus gouldii</i>			
	Grey-headed Flying-fox	<i>Pteropus poliocephalus</i>	VU	f	VU
*	House Mouse	<i>Mus musculus</i>			
	Inland Broad-nosed Bat	<i>Scotorepens balstoni</i>			
	Koala	<i>Phascolarctos cinereus</i>			
	Large Forest Bat	<i>Vespadelus darlingtoni</i>			

Origin	Common Name	Scientific Name	EPBC	FFG	DSE
	Lesser Long-eared Bat	<i>Nyctophilus geoffroyi</i>			
	Little Forest Bat	<i>Vespadelus vulturnus</i>			
	Platypus	<i>Ornithorhynchus anatinus</i>			
*	Red Fox	<i>Vulpes vulpes</i>			
	Short-beaked Echidna	<i>Tachyglossus aculeatus</i>			
	Southern Forest Bat	<i>Vespadelus regulus</i>			
	Southern Freetail Bat (long penis)	<i>Mormopterus sp. 1</i>			
	Sugar Glider	<i>Petaurus breviceps</i>			
	Water Rat	<i>Hydromys chrysogaster</i>			
	White-striped Freetail Bat	<i>Tadarida australis</i>			
	Yellow-bellied Sheathtail Bat	<i>Saccolaimus flaviventris</i>		f	
Reptiles					
	Bougainville's Skink	<i>Lerista bougainvillii</i>			
	Common Blue-tongued Lizard	<i>Tiliqua scincoides</i>			
	Common Long-necked Turtle	<i>Chelodina longicollis</i>			
	Cunningham's Skink	<i>Egernia cunninghami</i>			
	Eastern Brown Snake	<i>Pseudonaja textilis</i>			
	Eastern Small-eyed Snake	<i>Rhinoplocephalus nigrescens</i>			
	Eastern Three-lined Skink	<i>Bassiana duperreyi</i>			
	Garden Skink	<i>Lampropholis guichenoti</i>			
	Grassland Earless Dragon	<i>Tympanocryptis pinguicolla</i>	EN	f	CE
	Large Striped Skink	<i>Ctenotus robustus</i>			
	Little Whip Snake	<i>Suta flagellum</i>			

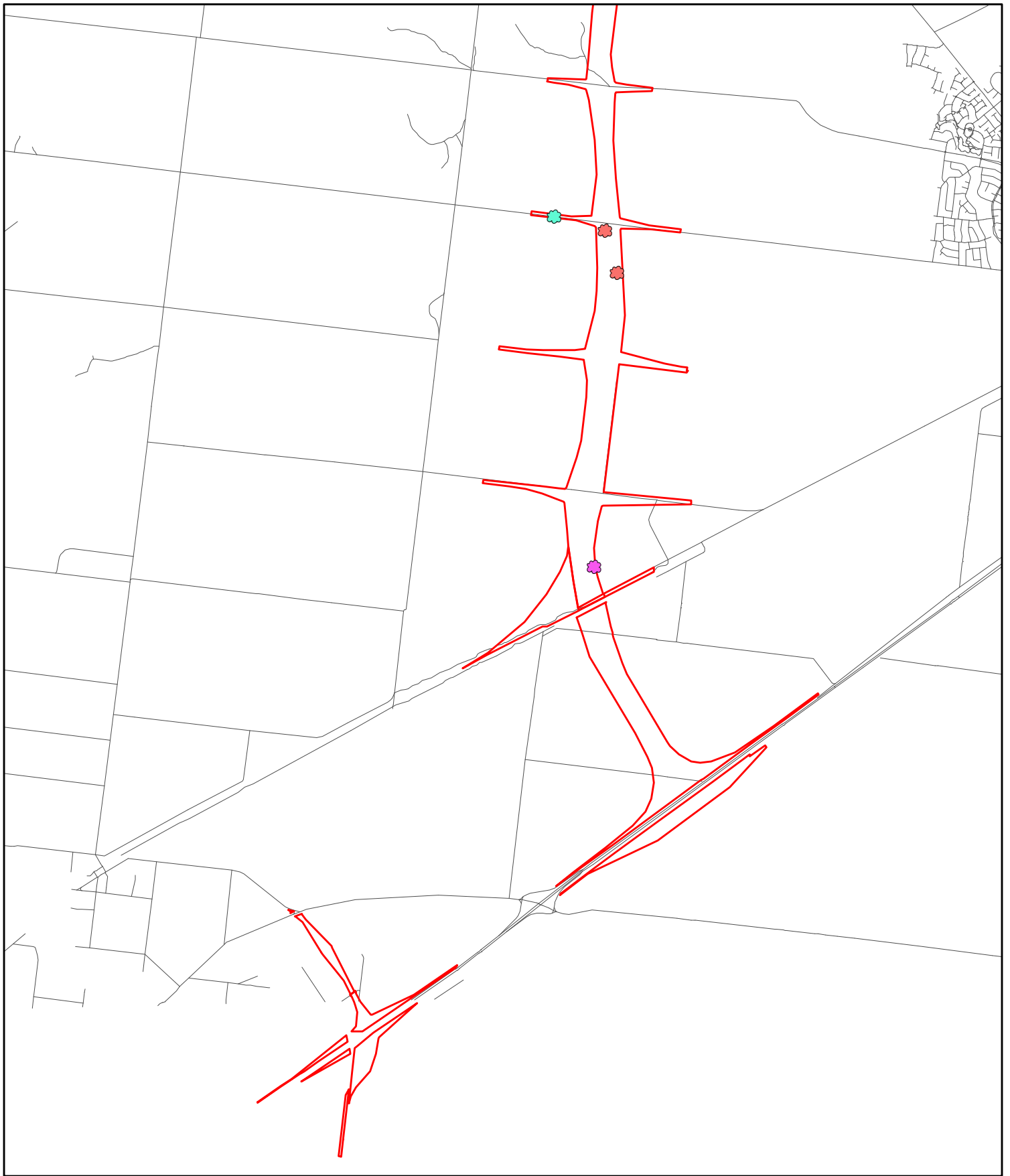
Origin	Common Name	Scientific Name	EPBC	FFG	DSE
	Lowland Copperhead	<i>Austrelaps superbus</i>			
	Marbled Gecko	<i>Christinus marmoratus</i>			
	Red-bellied Black Snake	<i>Pseudechis porphyriacus</i>			
	Southern Water Skink	<i>Eulamprus tympanum tympanum</i>			
	Striped Legless Lizard	<i>Delma impar</i>	VU	f	EN
	Tiger Snake	<i>Notechis scutatus</i>			
	Tree Dragon	<i>Amphibolurus muricatus</i>			
	Tussock Skink	<i>Pseudemoia pagenstecheri</i>			
	Tussock Skink/Alpine Bog Skink	<i>Pseudemoia pagenstecheri/cryodroma</i>			
	Weasel Skink	<i>Saproscincus mustelinus</i>			
	White-lipped Snake	<i>Drysdalia coronoides</i>			
	White's Skink	<i>Egernia whitii (group)</i>			Cmp
Amphibians					
	Brown Toadlet	<i>Pseudophryne bibronii</i>		f	EN
	Common Froglet	<i>Crinia signifera</i>			
	Common Spadefoot Toad	<i>Neobatrachus sudelli</i>			
	Growling Grass Frog	<i>Litoria raniformis</i>	VU	f	EN
	Lesueur's Frog	<i>Litoria lesueuri</i>			
	Pseudophryne	<i>Pseudophryne sp.</i>			
	Southern Brown Tree Frog	<i>Litoria ewingii</i>			
	Southern Brown Tree Frog (southern)	<i>Litoria ewingii (southern)</i>			
	Southern Bullfrog	<i>Limnodynastes dumerilii</i>			
	Spotted Marsh Frog	<i>Limnodynastes tasmaniensis</i>			

Origin	Common Name	Scientific Name	EPBC	FFG	DSE
	Spotted Marsh Frog SCR	<i>Limnodynastes tasmaniensis SCR</i>			
	Striped Marsh Frog	<i>Limnodynastes peronii</i>			
	Victorian Smooth Froglet	<i>Geocrinia victoriana</i>			
	WhistlingTree Frog	<i>Litoria verreauxii verreauxii</i>			
Invertebrates					
	Golden Sun Moth	<i>Synemon plana</i>	CE	f	EN
	Lowland Burrowing Cray	<i>Engaeus quadrimanus</i>			



DSE – Status from DSE Advisory List; **EPBC** – Status under EPBC Act; **FFG** – Status under FFG Act; **CE** – Critically endangered; **EN** – Endangered; **VU** – Vulnerable; **NT** – Lower risk near threatened; **DD** = data deficient; **f** – Listed on FFG Act; ***** = introduced species; **X** = recorded.

Appendix 3: Locations of threatened flora and fauna site records within the OMR ROW Boundary





Note: No records of threatened flora or fauna occur within the E6 ROW Boundary

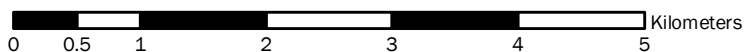



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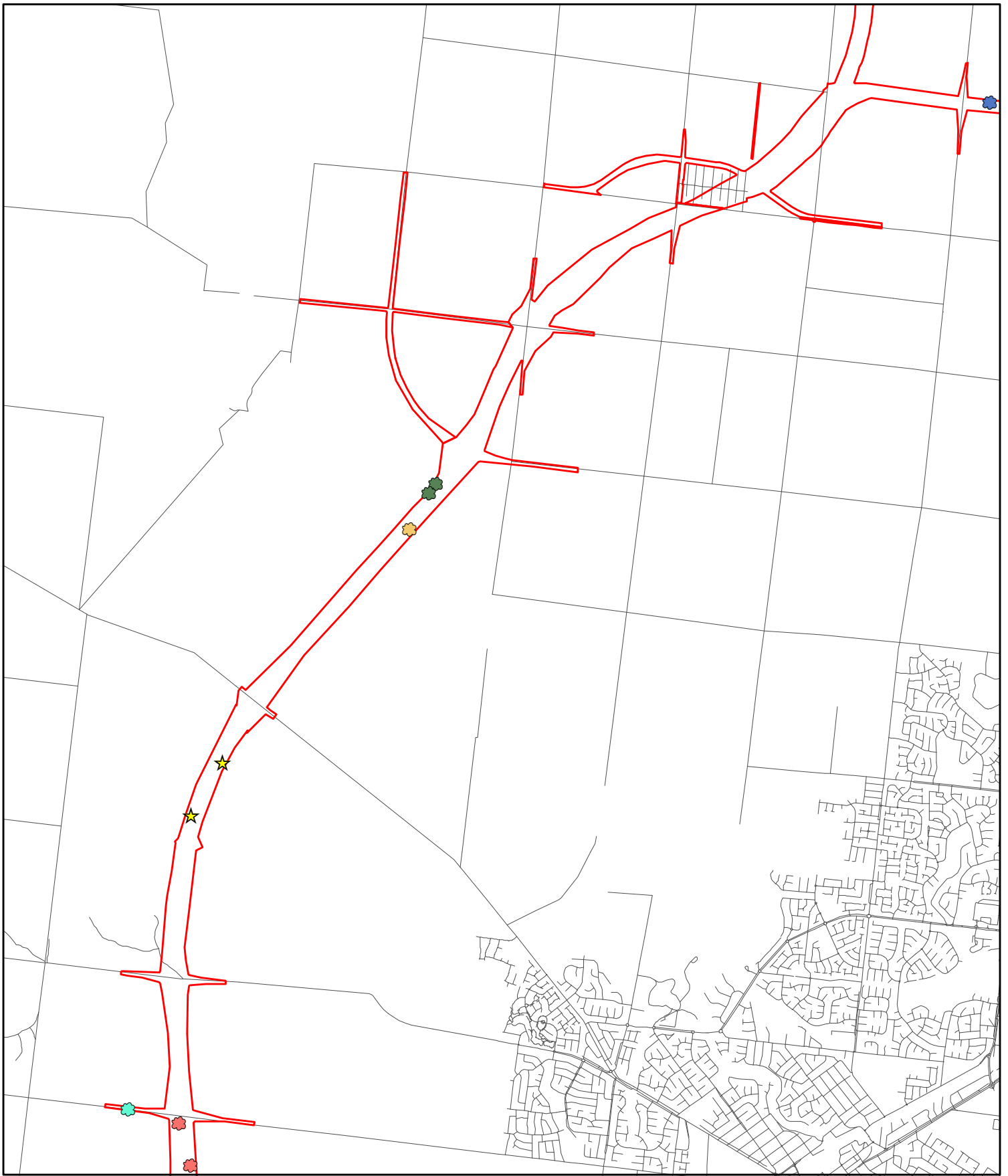
 Right of Way Boundary
 Road Network

Threatened Flora

-  Large-headed Fireweed
-  Pale Spike-sedge
-  Plains Joyweed
-  Wetland Blown-grass

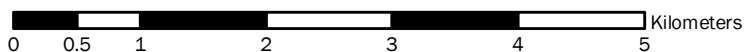


Appendix 3. Figure 1:Threatened Species		
OMR/E6 Transport Corridor - Flora & Fauna Desktop Assessment		
Client: VicRoads		
Project No.: 8254	Date: 25/05/2009	Created by: J. Sullivan / J. Visser
 Brett Lane & Associates Pty. Ltd. Ecological Research & Management		
 Experience	605 Nicholson Street	ph (03) 9387 5008 fax (03) 9387 6115
 Knowledge	PO Box 592, Carlton North	blane@ecologicalresearch.com.au
 Solutions	VIC 3054 Australia	www.ecologicalresearch.com.au

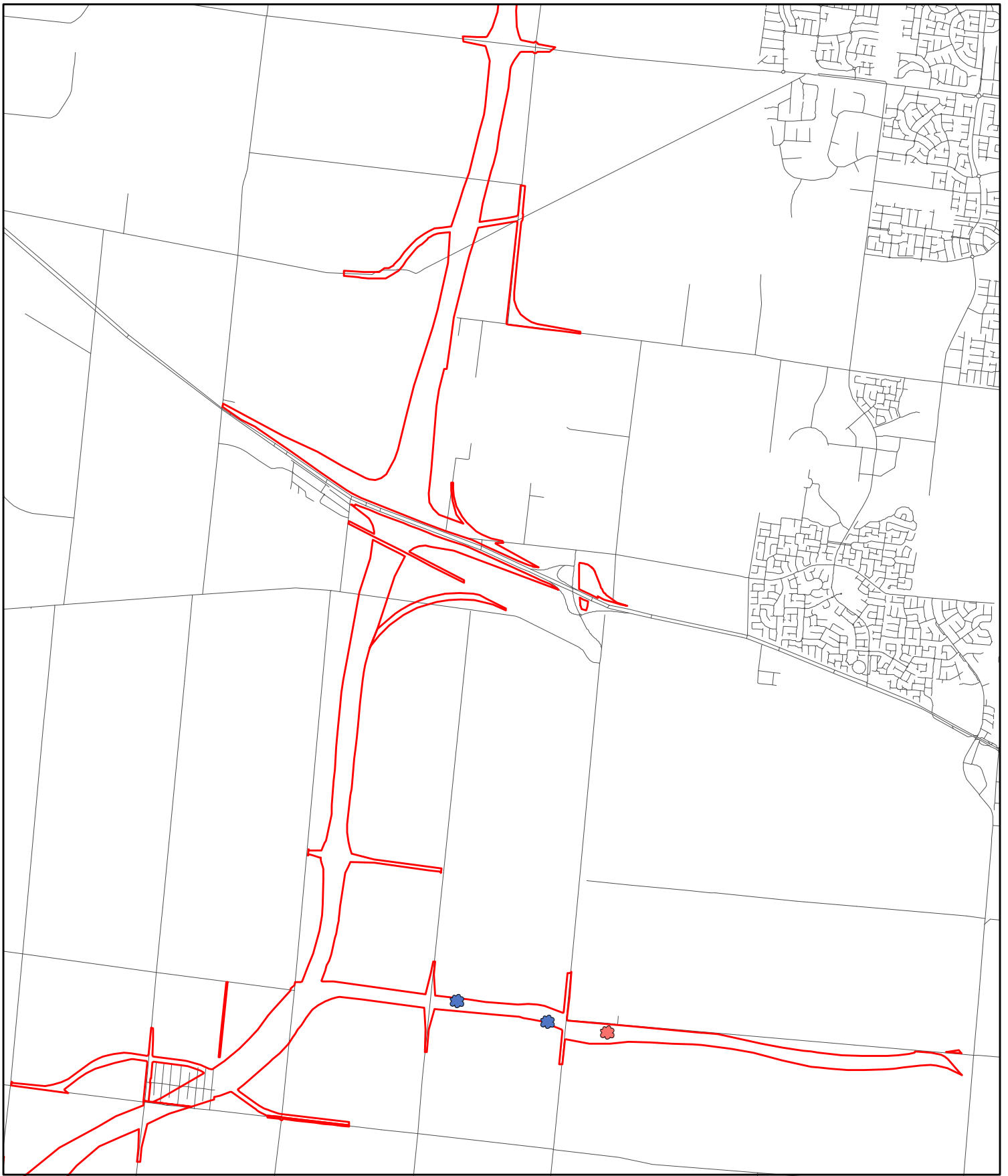


Legend



- Right of Way Boundary
- Road Network
- ★ Golden Sun Moth
- 🌳 Buloke
- 🌸 Pale Spike-sedge
- 🌸 Plains Joyweed
- 🌸 Werribee Blue-box
- 🌸 Wetland Blown-grass







Appendix 3. Figure 2:Threatened Species		
OMR/E6 Transport Corridor - Flora & Fauna Desktop Assessment		
Client: VicRoads		
Project No.: 8254	Date: 25/05/2009	Created by: J. Sullivan / J. Visser
Brett Lane & Associates Pty. Ltd. Ecological Research & Management		
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Solutions	VIC 3054 Australia	www.ecologicalresearch.com.au

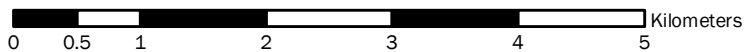


Legend

 Right of Way Boundary
 Road Network

Threatened Flora

-  Buloke
-  Large-headed Fireweed
-  Pale Spike-sedge
-  Plains Joyweed



Appendix 3. Figure 3:Threatened Species

OMR/E6 Transport Corridor - Flora & Fauna Desktop Assessment

Client: VicRoads

Project No.: 8254

Date: 25/05/2009

Created by: J. Sullivan / J. Visser




Brett Lane & Associates Pty. Ltd.
Ecological Research & Management



 Experience

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ph (03) 9387 5008 | fax (03) 9387 6115

 Knowledge

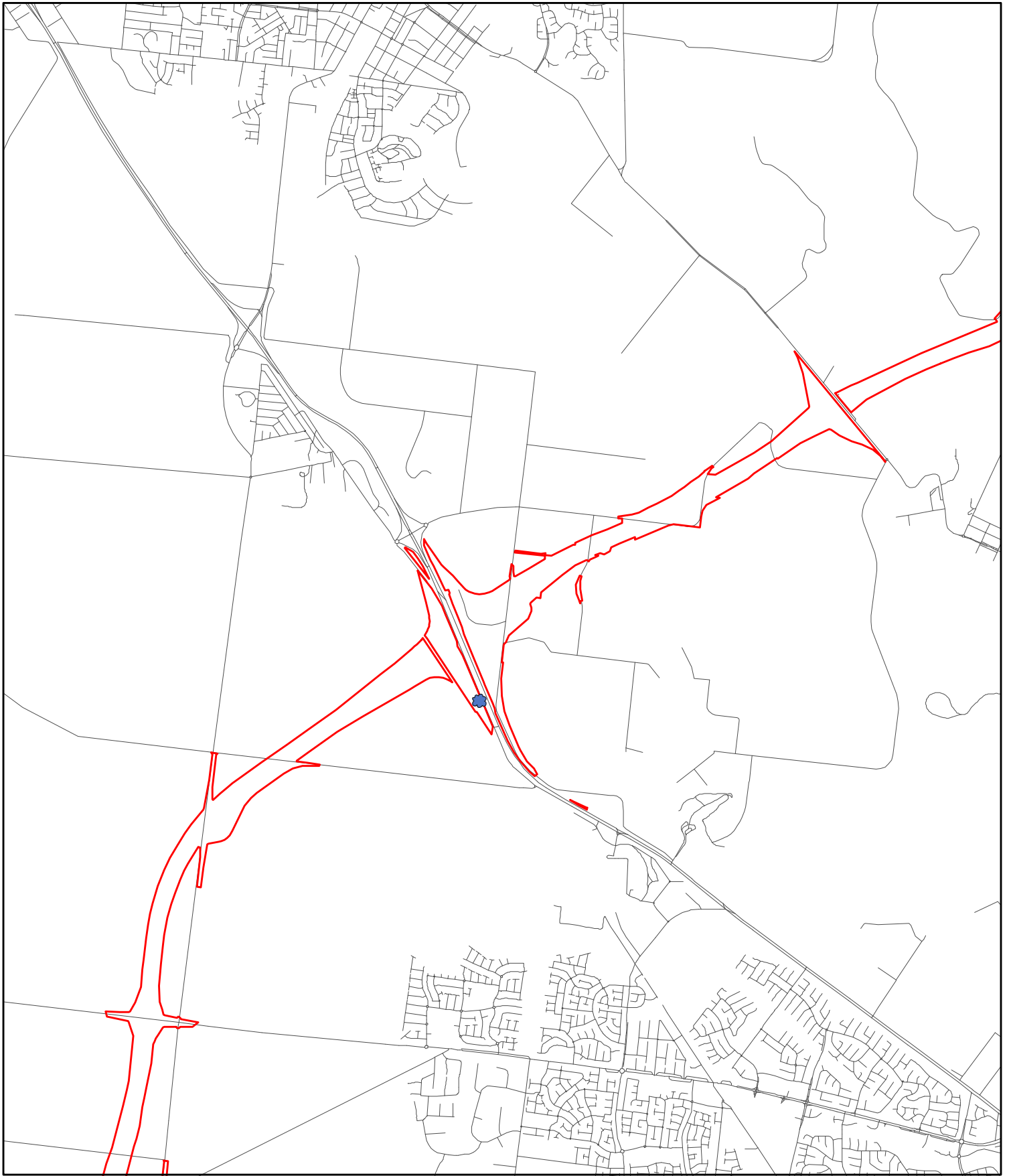
PO Box 592, Carlton North

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 Solutions

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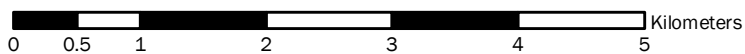


Legend

- Right of Way Boundary
- Road Network

Threatened Flora

- ✿ Buloke
- ✿ Large-headed Fireweed
- ✿ Plains Joyweed



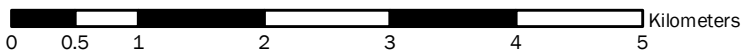
Appendix 3. Figure 4:Threatened Species		
OMR/E6 Transport Corridor - Flora & Fauna Desktop Assessment		
Client: VicRoads		
Project No.: 8254	Date: 25/05/2009	Created by: J. Sullivan / J. Visser
Brett Lane & Associates Pty. Ltd. Ecological Research & Management		
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Knowledge	PO Box 592, Carlton North	blane@ecologicalresearch.com.au
Solutions	VIC 3054 Australia	www.ecologicalresearch.com.au



Legend

- Right of Way Boundary
- Road Network

- Threatened Flora**
- ★ Swamp Fireweed



Appendix 3. Figure 5:Threatened Species		
OMR/E6 Transport Corridor - Flora & Fauna Desktop Assessment		
Client: VicRoads		
Project No.: 8254	Date: 25/05/2009	Created by: J. Sullivan / J. Visser
Brett Lane & Associates Pty. Ltd. Ecological Research & Management		
<ul style="list-style-type: none"> ● Experience ● Knowledge ● Solutions 	605 Nicholson Street PO Box 592, Carlton North VIC 3054 Australia	ph (03) 9387 5008 fax (03) 9387 6115 blane@ecologicalresearch.com.au www.ecologicalresearch.com.au