



BUNDEWALLAH BUSHCARE ACTION PLAN

CONTACT INFORMATION

Group Name:	Bundewallah Bushcare Group
Reserve Name:	Bundewallah Rainforest Reserve (Illawarra Escarpment Walking Track)
Reserve No:	NKV172
Land Tenure:	Council
Comm. Land Type:	Natural Area - Escarpment

1. BUSHCARE GROUP GOALS

The Aims of the Bundewallah Bushcare Group are as follows;

1. To foster active community participation and support for the restoration of the Bundewallah Rainforest Reserve
2. To seek funding to assist with the restoration of the Bundewallah Rainforest Reserve
3. Undertake restoration of the Illawarra Sub Tropical Rainforest vegetation on the reserve as a priority
4. Work with Shoalhaven Council to improve public access to Bundewallah Rainforest Reserve

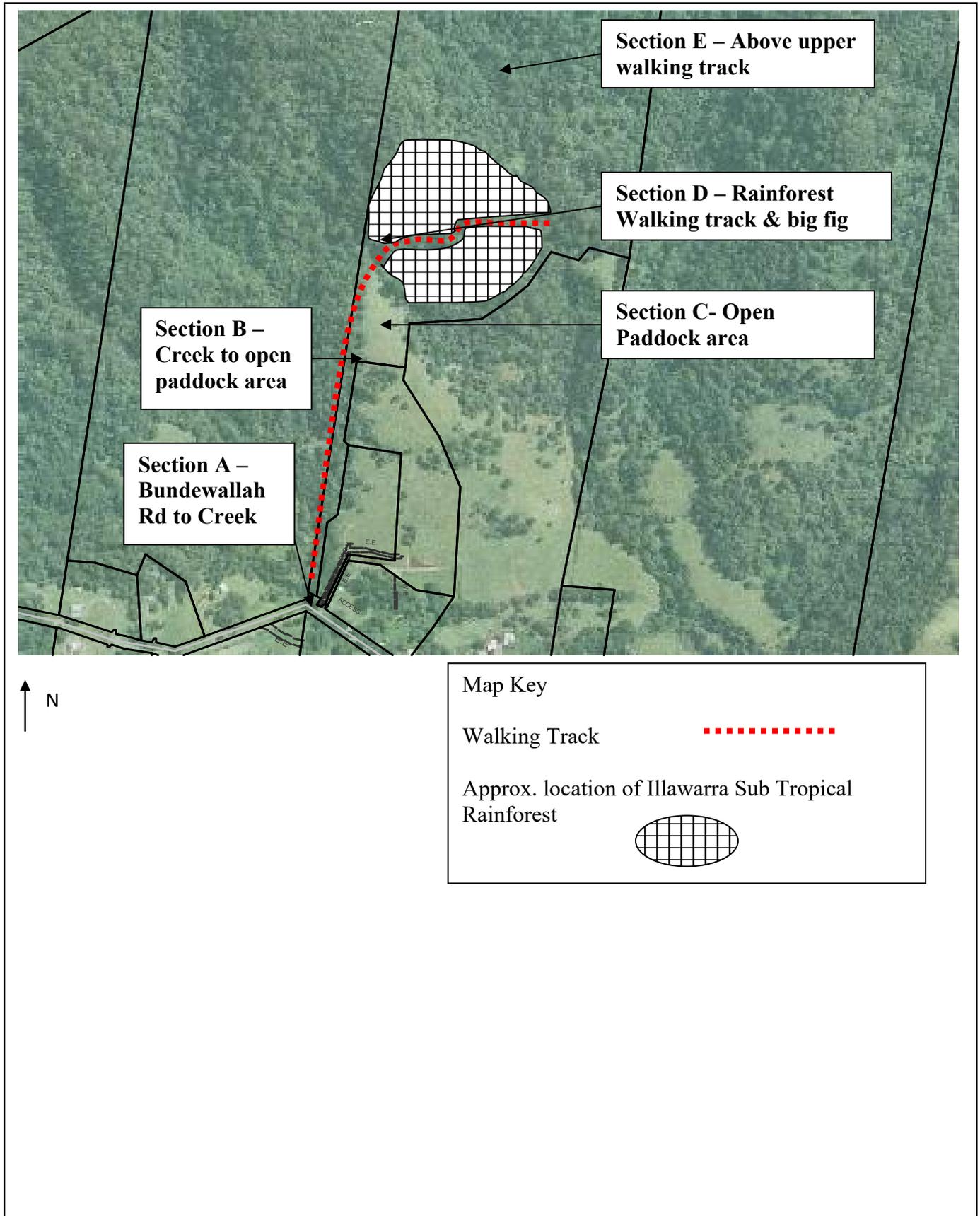
2. SHOALHAVEN BUSHCARE GROUP ACTIVITIES TABLE (to be in conjunction with attached site map)

NOTE: Priority should be rated as H = High (within 12 months); M = Medium (1-3 years); L = Low

GROUP ACTION	PRIORITY	METHOD	TIME
<p>Section A – Road to creek</p> <ol style="list-style-type: none"> Council to assist with the control of annual weeds (Bidens, Chinese Gooseberry, Crofton weed) & Moth Vine, Mist Flower, Lantana & Privet as budgets permit Bushcare Group to assist with follow up control and re-vegetation Council to investigate the potential to source funding for a pedestrian creek crossing access for the walking track to a safe as possible standard Council to install walking track and reserve sign at the beginning of the track 	<p>H</p> <p>H</p> <p>M</p> <p>M</p>	<p>Spray, hand pull, cut & paint and scrape and paint</p>	<p>Seasonal</p>
<p>Section B – Creek to 1st cleared area</p> <ol style="list-style-type: none"> Council and the Bushcare Group to maintain track by spraying track & edges for Mist Flower, Moth Vine, Cape Ivy and inject or frill all large and small leaf privets Bushcare Group to undertake follow up maintenance of the areas where Council contractors have undertaken primary weed removal Bushcare Group to splatter gun Lantana infestations during the summer period 	<p>M</p> <p>M</p>	<ol style="list-style-type: none"> Spray with Glyphosate 360 at various rates as per recommended on the product labels Work from bottom of the reserve north up in 20m – 30m chunks 	<ol style="list-style-type: none"> Spring summer On going Dec - Mar

GROUP ACTION	PRIORITY	METHOD	TIME
<p>Section C – Open paddock area</p> <ol style="list-style-type: none"> Council to spray Scotch Thistle, Mist flower and Crofton Weed as budget permits Bushcare Group to plant <i>Ficus macrophylla</i> (Moreton Bay Fig) 	L	<ol style="list-style-type: none"> Spray with non selective herbicide as per label Plant as needed 	Once per year
<p>Section D – Rainforest walking track and big fig</p> <ol style="list-style-type: none"> Council to cut & paint Privet and Lantana within 5 metres each side of the old logging track Bushcare Group and Council to splatter gun larger areas in section D and work with the adjoining land holder to restore vegetation Bushcare Group to undertake follow up weed control 	H	<ol style="list-style-type: none"> Use 1:3 ratio of Glyphosate 360 Follow splatter gun instructions 	<ol style="list-style-type: none"> On going Summer
<p>Section E – Area above old rainforest track</p> <ol style="list-style-type: none"> Bushcare Group to monitor for further weeds 	L	1. Treat as needed	On going

3. BUNDEWALLAH BUSHCARE GROUP ACTION PLAN MAP



4. BUSHCARE GROUP WHS & EQUIPMENT REQUIREMENTS

Type of Activity	Yes	SWMS name included
Manual weed control (cut & paint, scrape and paint etc)	√	SWMS NR060
Chemical control (spraying of herbicides)	√	SWMS NR040
Planting	√	
Minor construction (walking track, fencing, outdoor furniture)	√	NA
Propagation & seed collection	√	
Education (school groups, field days etc)	√	
Other	√	

5. COUNCIL SUPPORT

- a) Management and administration of grant funds
- b) Provision of tools, chemicals and PPE equipment
- c) Assistance with grant application and management
- d) Provision of Bushcare Support Trainer for 4 hours once a month
- e) Training in GPS mapping and provision of hand held unit
- f) Assistance with track maintenance
- g) Provision of track signage and markers

6. HAS A SITE HAZARD AND RISK ASSESSMENT BEEN COMPLETED FOR THE BUSHCARE SITE?

Yes

7. LIST THE PERSONAL PROTECTION EQUIPMENT REQUIRED FOR VOLUNTEERS WHILST WORKING ON THE SITE

PPE Equipment Required	Date issued
First Aid Kit	
Gloves	
Sunscreen	

8. POSSIBLE FUTURE FUNDING

Project	Funding source
Restoration of the Illawarra Sub Tropical Rainforest Remnant	SRCMA or federal grants
Improvement of public access to	Council or state agencies

9. PLAN WILL BE REVIEWED EVERY THREE YEARS

Next review due:

23 October 2015

10. PLEASE LIST OTHER LOCAL OR REGIONAL MANAGEMENT PLANS OR STRATEGIES THAT THIS PLAN RELATES TO

Name of document	Year it was produced	Produced by
Generic Community Land Plan of Management – Natural Areas	2001	Shoalhaven City Council
Southern Rivers Catchment Action Plan	2007	Southern Rivers Catchment Management Authority
Illawarra Regional Environmental Plan	2007	NSW DUAP
Shoalhaven Walking Track Strategy	2010	Shoalhaven City Council

11. SUGGESTED SPECIES PLANTING LIST

OVERSTOREY TREES	
Botanical	Common
<i>Acacia melanoxylon</i>	Blackwood
<i>Acmena smithii</i>	Lilly Pilly
<i>Alphitonia excelsa</i>	Red Ash
<i>Brachychiton acerifolius</i>	Illawarra Flame Tree
<i>Dendrocnide excelsa</i>	Giant Stinging Tree
<i>Diploglottis australis</i>	Native Tamarind
<i>Ehretia acuminata</i>	Koda
<i>Livistonia australis</i>	Cabbage Palm
<i>Pittosporum undulatum</i>	Sweet Daphne
<i>Polyscias murrayi</i>	Pencil Cedar
<i>Rhodamnia rubescens</i>	Scrub Beefwood
SHRUBS	
Botanical	Common
<i>Alectryon subcinereus</i>	Native Quince
<i>Breynia oblongifolia</i>	Native Privet
<i>Clerodendrum tomentosum</i>	Hairy Clerodendrum
<i>Ficus coronata</i>	Sandpaper Fig
<i>Polyscias murrayi</i>	Pencil Cedar
<i>Myoporum acuminatum</i>	Boobialla
<i>Omalanthus populifolius</i>	Bleeding Heart
<i>Rapanea vaciabilis</i>	Mutton Wood
<i>Stebulus brunonianus</i>	Whalebone Tree
UNDERSTOREY (grasses, herbs, climbers)	
Botanical	Common
<i>Lomandra longifolia</i>	Spiky Matt Rush
<i>Poa libillardieri</i>	Poa Grass

12. SITE WEED LIST

Noxious	Environmental	Control Method
<i>Ageratina adenophora</i> Crofton Weed		Spot spray with 1:100 glyphosate/water in the growing season
<i>Ageratina riparia</i> - Mist Flower		Spot spray with 1:100 glyphosate/water in the growing season
<i>Lantana camara</i> - Lantana		Splatter gun or cut and paint
<i>Ligustrum lucidum</i> - Large Leaf Privet		Spot spray emerging seedlings or cut and paint larger plants or direct inject/frill
<i>Rubus fruticosus</i> (agg.spp.) Blackberry		Spot spray or scrape and paint
<i>Senecio madagascariensis</i> - Fireweed		Hand pull and dispose of
	<i>Araujia sericiflora</i> – Moth Vine	Hand pull or spot spray
	<i>Cinnamomum camphora</i> – Camphor laurel	Drill and inject
	<i>Delairea odorata</i> – Cape Ivy	Spray with 1:100 glyphosate/water in the growing season
	<i>Erythrina x sykesii</i> – Coral Tree	Drill and inject
	<i>Passiflora spp.</i> Passionfruit	Paint and scrape
	<i>Senna pendula glabrata</i> - Cassia	Cut and paint

Bushcare Group Name

Coordinator Name

Signature

Date / ... / ...