



BROUGHTON VALE BUSHCARE ACTION PLAN

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CONTACT INFORMATION

Group Name:	Broughton Vale Bushcare Group
Contact:	Philip Thorniley
Address:	23 Bryan Close, Broughton Vale 2535
Tel:	4464 2198
Email:	philipthorniley@shoal.net.au
Reserve Name:	Broughton Vale
Reserve No:	NBR001 and NBR002

1. BUSHCARE GROUP GOALS

The Broughton Vale Bushcare Groups goal is to rehabilitate the section of Broughton Mill creek adjacent to the Council reserves, NBR001 and NBR002, following large scale woody weed removal of Coral Trees along the riparian section. The priority goals for the group are as follows:

1. Revegetate the riparian corridor with local native species
2. Reduce weed infestation
3. Create a natural area that the whole community can enjoy

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
Maintain the existing riparian plantings	H	Hand weed around plantings or spot spray with Glyphosate if the group so wishes	On going
Control and removal of environmental and noxious weeds in and around planting areas	H	Manual removal, cut and paint or spray if required	On going
Plant out revegetation areas on the eastern side of the creek (as per map) with pioneer species listed in this Actions Plans suggested plantings list. Recommended density of 1 plant per 3 square metres	M	Prepare site prior to planting by spot spraying Glyphosate at 1:100 ratio, 950 groundcovers, shrubs and trees required	2011 - 12
Maintain new plantings	H	Hand weed around plantings or spot spray with Glyphosate if the group so wishes	On going
Plant out revegetation areas on the western side of the creek (as per map) with pioneer species listed in this Action Plan suggested plantings list. Recommended density of 1 plant per 3 square metres	L	Prepare site prior to planting by spot spraying Glyphosate at 1:100 ratio, 360 groundcovers, shrubs and trees required	2013 -14
Maintain new plantings	L	Hand weed around plantings or spot spray with Glyphosate if the group so wishes	On going
Maintain riparian fencing on eastern side of creek to protect plantings	H	Council to maintain fence line	On going

3. BROUGHTON VALE BUSHCARE GROUP ACTION PLAN MAP



4. BUSHCARE GROUP OH&S & EQUIPMENT REQUIREMENTS

Type of Activity	Yes	SWMS name included
Manual weed control (cut & paint, scrape and paint etc)	√	SWMNR040
Chemical control (spraying of herbicides)	√	SWMNR040
Planting	√	SWMNR060

5. COUNCIL SUPPORT

- a) Technical advice and support
- b) Tools and first Aid kit
- c) Materials/Plants (within limit of budget)
- d) Assistance with repair and maintenance of fence
- e) Provide assistance with the control of larger infestations of Lantana
- f) Training support

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	2011
Gloves	2011
Sunscreen	2011
Insect repellent	2011

8. POSSIBLE FUTURE FUNDING

Project	Funding source
Revegetation of the riparian creek corridor	Community Action Grants or small SRCMA grant

9. PLAN WILL BE REVIEWED EVERY THREE YEARS

Next review due:

28 July 2014

The group should review a summary of the Bushcare Policy & Procedures at the time of each annual review

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	SCC

11. SUGGESTED SPECIES PLANTING LIST

OVERSTOREY TREES	
Botanical	Common
<i>Acacia binervata</i>	Two Veined Hickory
<i>Casuarina cunninghamiana</i>	River She Oak
<i>Glochideon ferdinandii</i>	Cheese Tree
SHRUBS	
Botanical	Common
<i>Acacia maidenii</i>	Maidens Wattle
<i>Acacia mearnsii</i>	Black Wattle
<i>Bursaria spinulosa</i>	Black Thorn
<i>Clerodendrum tomentosum</i>	Clerodendrum
<i>Ficus coronata</i>	Sandpaper Fig
<i>Trema aspera</i>	Native Peach

UNDERSTOREY (grasses, herbs, climbers)	
Botanical	Common
<i>Lomandra longifolia</i>	Matt Rush

N.B No view issues with this site

12. SITE WEED LIST

Noxious	Environmental	Control Method
<i>Lanata camara</i>		Hand pull smaller plants or cut and paint larger ones
<i>Senecio madagascariensis</i> (Fireweed)		Hand pull and remove from site
	<i>Cirsium vulgare</i> (Black Thistle)	Spot spray with glyphosate at 1:100 or dig out
	<i>Conyza albida</i> (Tall Fleabane)	Hand pull
	<i>Daliera odorata</i> (Cape Ivy)	Spot spray with glyphosate at 1:100 or hand remove careful to remove all stems and leaves
	<i>Ligustrum sinense</i> (Narrow Leaf Privet)	Hand pull smaller plants or cut and paint larger ones
	<i>Passiflora spp</i> (Passionfruit)	Hand pull
	<i>Phytolacca octandra</i> (Ink Weed)	Hand pull plants but be careful as has a large tap root
	<i>Senna pendula</i> (Winter Senna)	Hand pull smaller plants or cut and paint larger ones
	<i>Sida rhombifolia</i> (Paddy's Lucerne)	Hand pull
	<i>Solanum mauritianum</i> (Wild Tobacco Tree)	Hand pull smaller plants or cut and paint larger ones
	<i>Solanum nigrum</i> (Blackberry Nightshade)	Hand pull
	<i>Solanum pseudocapsicum</i> (Madeira Winter Cherry)	Hand pull
	<i>Tradescantia flumensis</i> (Wandering Jew)	Rake and roll into balls and cover in black builders plastic to solarise

13. BUSHCARE SITE SPECIES LIST

OVERSTOREY TREES	
Botanical	Common
<i>Acacia binervata</i>	Two Veined Hickory
<i>Acmena smithii</i>	Lilly Pilli
<i>Casuarina cunninghamiana</i>	River She Oak
<i>Eucalyptus quadrangulata</i>	White-Topped Box
<i>Glochideon ferdinandii</i>	Cheese Tree

SHRUBS	
Botanical	Common
<i>Acacia maidenii</i>	Maidens Wattle
<i>Acacia mearnsii</i>	Black Wattle
<i>Bursaria spinulosa</i>	Black Thorn
<i>Clerodendrum tomentosum</i>	Clerodendrum
<i>Ficus coronata</i>	Sandpaper Fig
<i>Indigofera australis</i>	N/A
<i>Omalanthus populifoliosus</i>	Bleeding Heart
<i>Trema aspera</i>	Native Peach

UNDERSTOREY (grasses, herbs, orchids)	
Botanical	Common
<i>Hymenantha dentata</i>	Tree Violet
<i>Lomandra longifolia</i>	Matt Rush
<i>Marsdenia rostrata</i>	Common Milk Vine

Bushcare Group Name

Coordinator Name

Signature

Date / /