



Shoalhaven
City Council

SHOALHAVEN BUSHCARE GROUP/SITE PLAN

CONTACT INFORMATION

Group Name Kioloa Bushcare
Contact Peter and Barbara White
Address: 13 Scerri Dr Kioloa
Tel: 44572251 **Email:** p_bwhite@bigpond.com
Reserve Name: O'Hara Head **Reserve No:** SK1703 & SK1923
Land Tenure: Crown Reserve **Comm. Land Type:** Public Recreation

1. Please provide a brief description of your Group's proposed project

The aims of the Kioloa Bushcare group are as follows:

1. To continue regeneration efforts at O'Hara Headland Reserve, focusing on the northern side of the headland immediately surrounding the coastal patrol building, the north side of the headland, the Kioloa Beach carpark, and the end of Scerri Dr.

1. Site Map and Group Activities

Show on the site/mud map what short to long term activities you would like to achieve (choose from activities below or include others to show on your site map with list and descriptions where required)

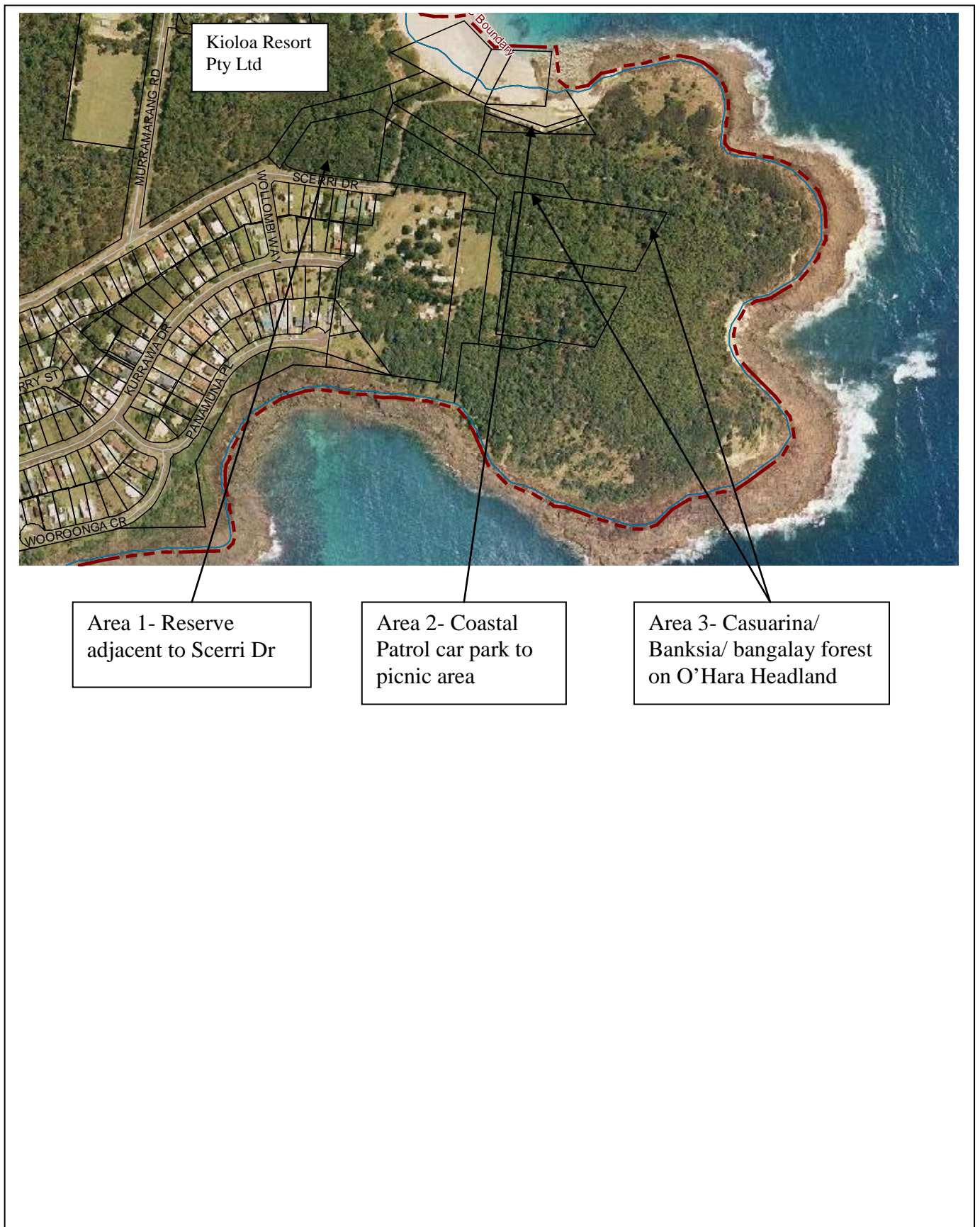
Bush regeneration/revegetation

- Areas for regeneration, revegetation/planting
- Areas of weed control (include species and stages of weed control)

Infrastructure

- Walking tracks, paths
- Fencing, bollards
- Viewing platform
- Signage

3. Site Plan (please indicate North and include all existing work done to date)



4. SHOALHAVEN BUSHCARE GROUP ACTION PLAN (to be included with site map)

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

GROUP ACTION (these should relate to your project description)	PRIORITY	METHOD	TIME
Area 1- Western side of Scerri Dr 1. Bushcare group to monitor area for any further Senna , Asparagus Fern and Bridal Creeper 2. Continue removal of any other exotic weeds within reserve	H	Cut and paint, hand control, spot spray using glyphosate at 1:100 ratio	All year or during flower and fruit
Area 2- Kioloa Beach carpark and Costal patrol area 1. Undertake follow-up weed control as required 2. Continue to monitor biological rust fungus release on Bridal Creeper 3. Spot spray out Buffalo grass that is invading the understory of the bushland areas.	M	1. Cut and paint, hand control, spot spray 2. General observations on presence of rust fungus and report to Shoalhaven Bushcare Coordinator 3. Spot spray with glyphosate at a ratio of 1:100	1. All year 2. Winter 3. Winter -Spring

<p>Area 3- Casuarina/ Banksia/ Bangalay forest- O'Hara Headland</p> <ol style="list-style-type: none"> 1. Continue with program to eradicate Winter Senna from O'Hara Headland 2. Continue to monitor for any new Bitou Bush plants, and eradicate as required 3. Continue to monitor the effects of the Bridal Creeper rust fungus on Bridal Creeper infestations 4. Bushcare group to work with Council and The Rural Fire Service to implement a low intensity burn on the Northern side of the headland to stimulate regeneration of the native understory and eradicate invasive buffalo grass in the bushland 	<p>H</p>	<ol style="list-style-type: none"> 1. Cut and paint, hand control, 2. Spot spray seedlings and emerging plants with glyphosate at 1:100 ratio larger plants can be cut and paint using glyphosate at a ratio of 1:1 3. General observations on presence of rust fungus and report to Shoalhaven Bushcare Coordinator 4. Bushcare Group to assist with spot spraying out any Buffalo grass that may re-infest the burn areas following initial burn. 	<ol style="list-style-type: none"> 1. Winter and on going 2. All year 3. Winter
<ol style="list-style-type: none"> 1. Pest animal control SCC, Bushcare Group and the Rural Lands Protection Board to implement a baiting program for rabbits 	<p>M</p>	<ol style="list-style-type: none"> 1. Work with SCC and RLPB to assist with any baiting programs around the village 	<ol style="list-style-type: none"> 1. All year

9. Possible Future Funding

Project	Funding source

10. Plan will be due for review on/...../.....

11. Please list other local or regional management plans or strategies that this plan relates to

Name of document	Year it was produced	Produced by
O'Hara Headland Reserve Plan of Management	2006	SCC
SCC Foreshore Reserve Policy	2005	SCC
Generic Community Land Plan of Management, Natural Areas	2001	SCC

Signature of Bushcare Group Coordinator _____

SUGGESTED SPECIES LIST FOR FUTURE SITE REVEGETATION

OVERSTOREY TREES	
Botanical	Common
<i>Casuarina glauca</i>	Swamp Oak
<i>Eucalyptus botryoides</i>	Bangalay
<i>Banksia integrifolia</i>	Coastal Banksia
SHRUBS	
Botanical	Common
<i>Myoporum insulare</i>	Boobialla
<i>Pittosporum undulatum</i>	Sweet Pittosporum
<i>Excoparpus cupressiformis</i>	Ballaratt Cherry
<i>Acacia longifolia</i> spp. <i>longifolia</i>	Sydney Golden Wattle
<i>Acacia longifolia</i> spp. <i>sophorae</i>	Coastal wattle
<i>Trema aspera</i>	Native peach
<i>Acacia maidenii</i>	Hickory Wattle
<i>Omalanthus populifolius</i>	Bleeding Heart
<i>Breynia oblongifolia</i>	Breynia
<i>Notalaea ovata</i>	Mock Olive
<i>Synom glandulosum</i>	Bastard rosewood
<i>Eleocarpus reticulatus</i>	Blueberry Ash
<i>Westringia fruticosa</i>	Coastal rosemary
<i>Solanum stelligerum</i>	Devils Needles
<i>Rhagodia condolleana</i>	Sea blite
UNDERSTOREY (grasses, herbs, climbers)	
Botanical	Common
<i>Stephania japonica</i>	Snake Vine
<i>Parsonsia straminea</i> var. <i>straminea</i>	Monkey Rope
<i>Hibbertia scandens</i>	Guinea Flower
<i>Lomandra longifolia</i>	Matt Rush
<i>Dichondra rapens</i>	Kidney Weed
<i>Carex</i> spp	
<i>Microleana stipoides</i>	Weeping Grass
<i>Opsimemus aemulus</i>	Basket Grass
<i>Themeda australis</i>	Kangaroo Grass
<i>Isolepis nadosa</i>	
<i>Geranium solanderi</i>	Native geranium
<i>Plectranthus parvifolius</i>	Plectranthus
<i>Tylophora barbata</i>	
<i>Actinotus helianthi</i>	Fannel Flower
<i>Senecio linearifolius</i>	Native Fire Weed
<i>Urtica incisa</i>	Scub Nettle
<i>Pteridium esculentum</i>	Bracken

SITE WEED LIST

Noxious	Other	Control Method
Bitou Bush		Spray with glyphosate at 1:100 ratio or cut and paint if only a few plants
	Bridal Creeper	Bridal Creeper rust fungus (<i>Puccinia myrsiphylli</i>) has been released at this site, and has been very successful. If further control is required, dig out crown , bag and remove from site or spray with glyphosate at 1:75 ratio (must spray the following season)
	Cassia	Cut and paint on larger growths or hand control (weeding)
	Buffalo Grass	Spray in winter with Glyphosate at 1:100 followed by a cool burn
	Asparagus Fern	Dig out crown , bag and remove from site or spray with glyphosate at 1:75 ratio (must spray the following season)