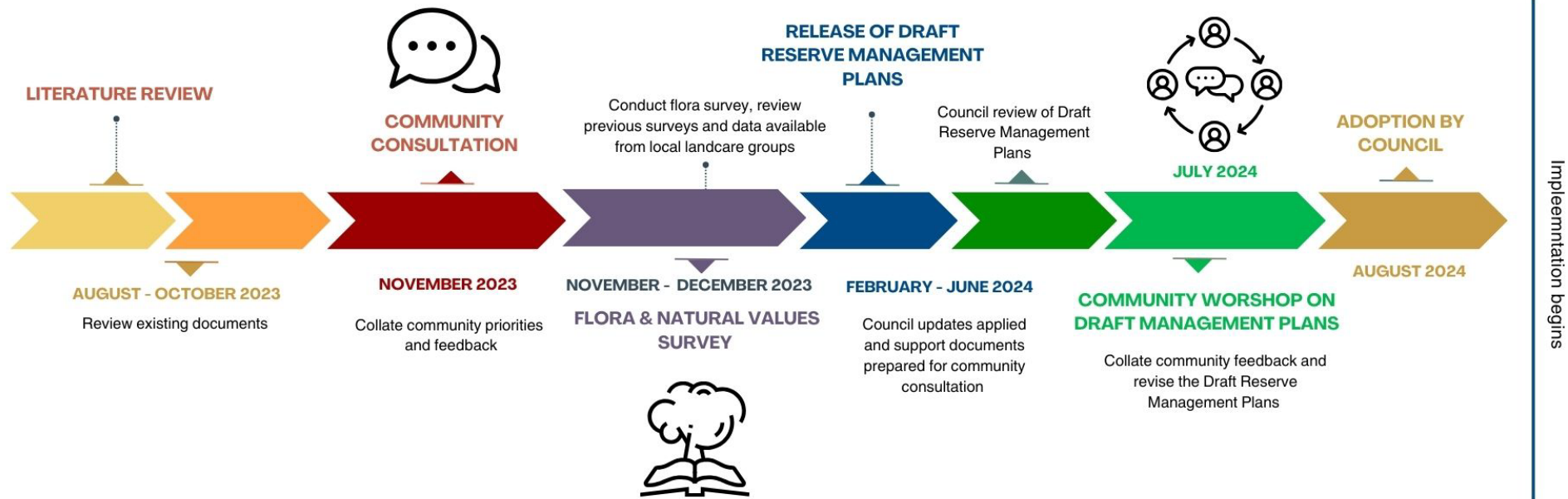




DRAFT RESERVE MANAGEMENT PLANS ON A PAGE



1. Management plan for five reserves have been drafted as below:

Reserves	Total Area	Focus			
		Community	Cultural	Biodiversity	Recreational
Dodges Ferry Recreational Reserve	15.09 ha				
Payeena Reserve	0.47 ha				
Parnella Reserve	0.14 ha				
Samuel Thorne Reserve	0.3 ha				
Bally Park Reserve	0.2 ha				

Values	Dodges Ferry	Payeena	Parnella	Samuel Thorne	Bally Park
Protect and enhance native species and clear weeds	√	√	√	√	√
Add value in the reserve with infrastructure					√
Strictly protect for Orchids/threatened species/communities			√	√	√
Collaborate and partnership with SBLC or local Landcare or landowners	√	√	√	√	√
Partnership with neighbouring properties			√		√
Encourage native Plantation and revegetation	√	√		√	√
Hazard management Area: maintained at 100mm and low fuel condition	√	√		√	√

Natural Values	Dodges Ferry	Payeena	Parnella	Samuel Thorne	Bally Park
Vegetation	Six vegetation types occur in the reserve of which DVC - <i>Eucalyptus viminalis</i> - <i>Eucalyptus globulus</i> Coastal forest and Woodland and ARS/ASS - Saline Sedgeland/rushland and Succulent saline herbland define the biological value of the reserve.	The northern part of the reserve comprises <i>Eucalyptus viminalis</i> – <i>Eucalyptus globulus</i> coastal forest and woodland (TASVEG 4.0-unit DVC). The southern part of the reserve comprises Coastal scrub (SSC). A small open grassy area has been mapped as regenerating land (FRG). DVC is a listed Threatened community under NC Act	<i>Eucalyptus viminalis</i> – <i>Eucalyptus globulus</i> coastal forest and woodland (TASVEG 4.0-unit DVC). The central part of the reserve comprises mature <i>Allocasuarina verticillata</i> and is mapped as TASVEG unit NAV. Understorey varies with patches of dense saltbush and ice plant and more open areas dominated by grasses and sedges. DVC is a listed as Threatened community under NC Act	Maintained grassland with patches of modified <i>Eucalyptus amygdalina</i> forest and woodland on dolerite (TASVEG 4.0-unit DAD).	Maintained semi native grassland with patches of modified <i>Eucalyptus amygdalina</i> forest and woodland on sandstone (TASVEG 4.0-unit DAS)
Threatened flora, fauna and/or fauna habitat	No Threatened flora/fauna present in the reserve, however, potential habitat for threatened fauna is present. Significant connectivity to eastern side of the reserve hold quality habitat for threatened fauna.	No records of threatened flora or fauna from the reserve. Mature white gums provide potential habitat for the swift parrot.	<i>Caladenia caudata</i> (tailed spider orchid) (Vulnerable under TSPA and EPBCA) <i>Caladenia saggicola</i> (sagg spider orchid) (Endangered under TSPA and Critically endangered under EPBCA)	No records of threatened flora or fauna from the reserve. Mature white gums provide potential habitat for the swift and blue winged parrots.	No records of threatened flora or fauna from the reserve.
Orchids	Non-threatened orchids present.	Non-threatened orchids present.	Threatened orchids present. <i>Pterostylis alata</i> (striped greenhood) also known from the reserve.	Non-threatened orchids present.	Non-threatened orchids present.

Weeds (Declared, WoNS & Environmental)	Significant weed infestation present. Boneseeds, Blackberry, Prickly pear, Californian Thistle and others. Weed control is ongoing and Significant part of the investment from communities and the Council. Council to invest in initial treatment and volunteers to follow up in regular removal working bees.	Boneseed seedlings in scattered locations. Other invasive environmental weeds present include mirror bush, gazania, ivy, sweet pittosporum, pride of madeira, agapanthus, golden wattle as well as exotic grasses cocksfoot, panic veldtgrass and Bromus sp.	Boneseed seedlings in scattered locations. Other common environmental weeds present include Gazania, Freesia, African daisy, cocksfoot, panic veldt grass and Bromus sp.	Boneseed, Spanish heath and montpellier broom occur as saplings and seedlings in scattered locations. Other common environmental weeds present include gazania, African daisy, cocksfoot, panic veldt grass, freesia and garden geranium.	Boneseed and boxthorn occur as saplings and seedlings in scattered locations. Other common environmental weeds present include Gazania, African daisy, cocksfoot, panic veldt grass, freesia, garden geranium and little quaking-grass.
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Cultural Values	Dodges Ferry	Payeena	Parnella	Samuel Thorne	Bally Park
Cultural Significance	The area includes features of Cultural significance, however, no formal sites are within the reserve.	The area no formal cultural significant sites are within the reserve. Middens are likely to be widespread near coastal land system.	The area no formal cultural significant sites are within the reserve. Middens are likely to be widespread near coastal land system. There is no record of the formal verification of cultural heritage in the site.	An interpretative sign has been installed in the reserve with information about Samuel Thorne. However, stakeholder feedback from the Southern Beaches Historical Society, has indicated that the yellow convict sign is not appropriate as it is not part of the established convict trail and indicates an incorrect historical reference. Stakeholder feedback noted a potential midden site around the base of the mature Eucalyptus viminalis which was exposed by the adjacent resident during their construction and use of the reserve for access.	The area no formal cultural significant sites are within the reserve. Middens are likely to be widespread near coastal land system. There is no record of the formal verification of cultural heritage in the site.

Key recommendations	Dodges Ferry	Payeena	Parnella	Samuel Thorne	Bally Park	Lead	Support by	Priority
Connect east of Old Forcett Road in future planning process and revegetation	√					Council		High
Council to remove weeds in bulk and collaborate with SBLC to get on top of regrowth, ongoing control by working bees of SBLC	√	√	√	√	√	Council	SBLC	High
Designate TPZ for larger trees before working with heavy machinery (avoid machinery as much as possible)	√	√	√	√	√	Council		High
Annual plan of action for Landcare activities	√	√	√	√	√	SBLC	Council	High
Major activities in Reserves to be shared with SBLC	√	√	√	√	√	Council		High
Slash open grassy areas to encourage native grasses.					√	Council		High
Remove tyres from reserve.					√	Council		High
Define zones of vegetation to limit slashing and consolidate existing patches					√	Council		High
Consultation with SBLC prior to any work on site	√	√	√	√	√	Council		High

Key recommendations	Dodges Ferry	Payeena	Parnella	Samuel Thorne	Bally Park	Lead	Support by	Priority
No slashing to be undertaken in the orchid zone during flowering times (late August to mid-October)			√			Council		High
Relocate track away from orchid zone and control exotic plants			√			Council		High
Control vigorous native growth like Rhagodia and Tetragonia		√	√		√	Council	SBLC	High
Rezoning Reserve as Environmental Management Zone from open space		√	√			Council		High
Trees removed from safety concerns are left on site except for VMU 6 and 8	√					Council		Medium
Continue monitoring of hazardous trees as part of ongoing program. Any cut branches to be placed in vegetation zones for habitat value.		√	√	√	√	Council		Medium
Prepare a letterbox drop for adjacent residents which provides educational information on responsible pet ownership.	√	√	√	√	√	Council		Medium
Prune low-hanging tree branches (<2m from the ground) to provide vertical separation between fuel layers		√				Council		Medium
Signs to improve, increase the number of signs, interpretative signpost, plant tags	√	√	√	√	√	Council		Low

Key recommendations	Dodges Ferry	Payeena	Parnella	Samuel Thorne	Bally Park	Lead	Support by	Priority
Declare Cat Prohibited Area	√	√	√	√	√	Council		Medium
Promote Cultural burning, coordinate with aboriginal communities to facilitate cultural burning	√					Council	Landcare/TAC	Low
Reduce Speed Limit along Old Forcett Road	√					Council		Low
Replace wire fencing with plain wire fence (Wildlife friendly)	√					Council		Low
Revegetate areas and support with Watering, replacement plantation for old/dying plants	√					Council	SBLC	Low
Remove rubbish and garden waste from HMA and inform private property owners to comply	√	√	√	√	√	Council	communities	
Monitor health of mature white gums/conduct study to analyse the stress in Gum trees	√				√	Council		Low
Seek opportunity to install seating place/keep south-eastern part plantings free to allow view					√	Council		Low
Planting along eastern boundary to be consulted with land owner					√	Council		Low

Key recommendations	Dodges Ferry	Payeena	Parnella	Samuel Thorne	Bally Park	Lead	Support by	Priority
Council to discuss the installation of a fence line along the eastern boundary with the adjoining neighbour					✓	Council		Low
Council to maintain the carriageway accessing 2 Poina Street & 59 Carlton Beach Road to 4m wide all-weather gravel construction with a minimum horizontal vegetation clearance of 0.5 metres from the edge of the carriageway and a minimum vertical vegetation clearance of 4 metres			✓			Council		Low
Council to also discuss with adjacent landowners maintaining their entire allotments as HMAs		✓	✓		✓	Council		Low
Avoid slashing open grassy areas if not required for line of sight		✓				Council		Low

Note: The key recommendations presented above are priority actions identified in each management plan, however, are subject to change.