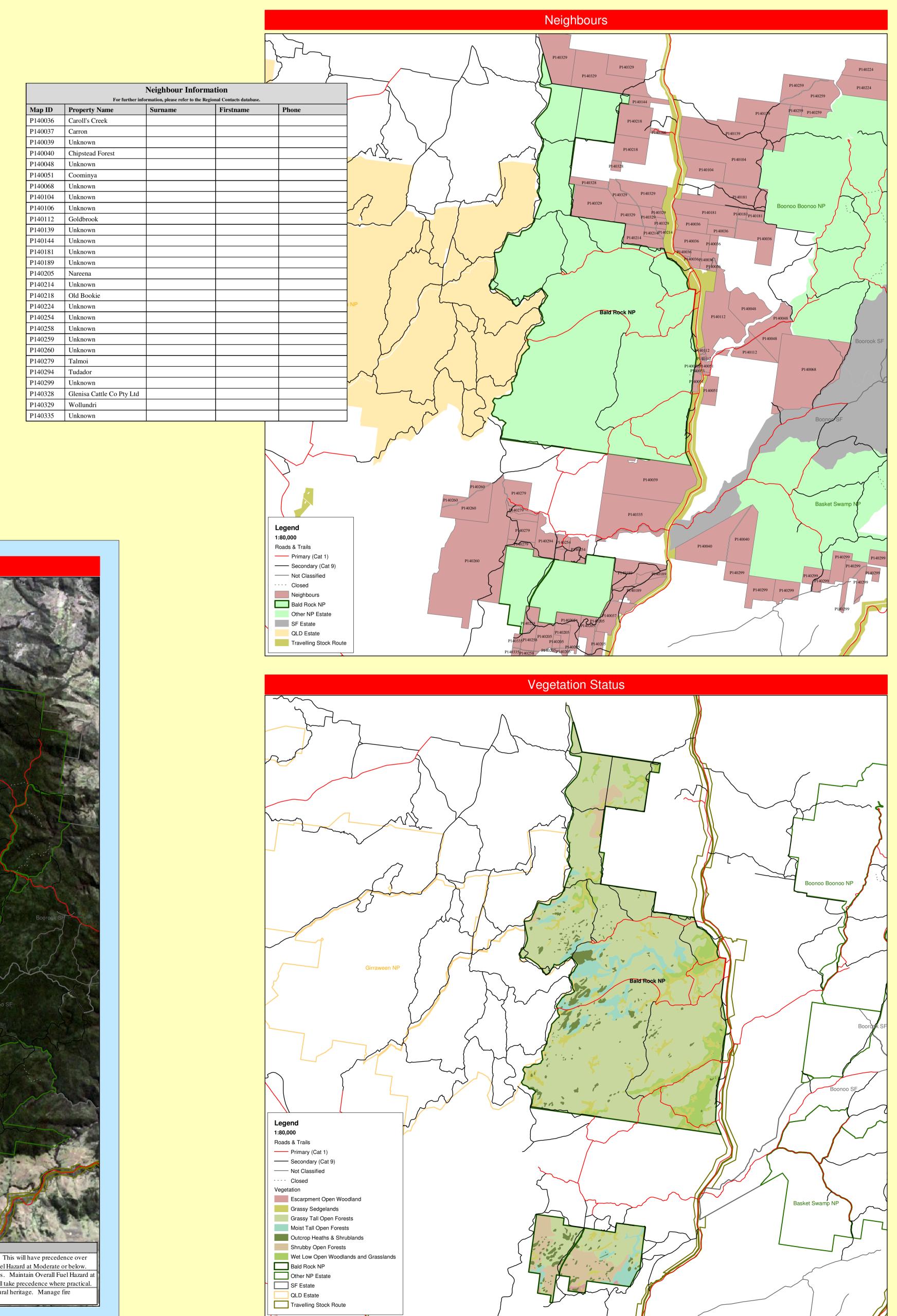


Hospital	Tenterfield	6736 3144
		6736 1452 (fax)
DNR	Tamworth Regional Office	6764 5900
		6764 5982 (fax)
<b>DPI - Forests NSW</b>	Casino Office	6662 0900
		6662 5826 (fax)
Council	Tenterfield Shire Council	6736 1744
		6736 2669 (fax)
Local Aboriginal Land Council	Moombahlene 299 Rouse St, Tenterfield	02 6736 3219
Aboriginal Heritage Conservation Officer	Glen Innes	02 6739 0721
Queensland Parks &	Girraween National Park	07 4684 5157
Wildlife Service		0439 765 630
		07 4684 5123 (fax)

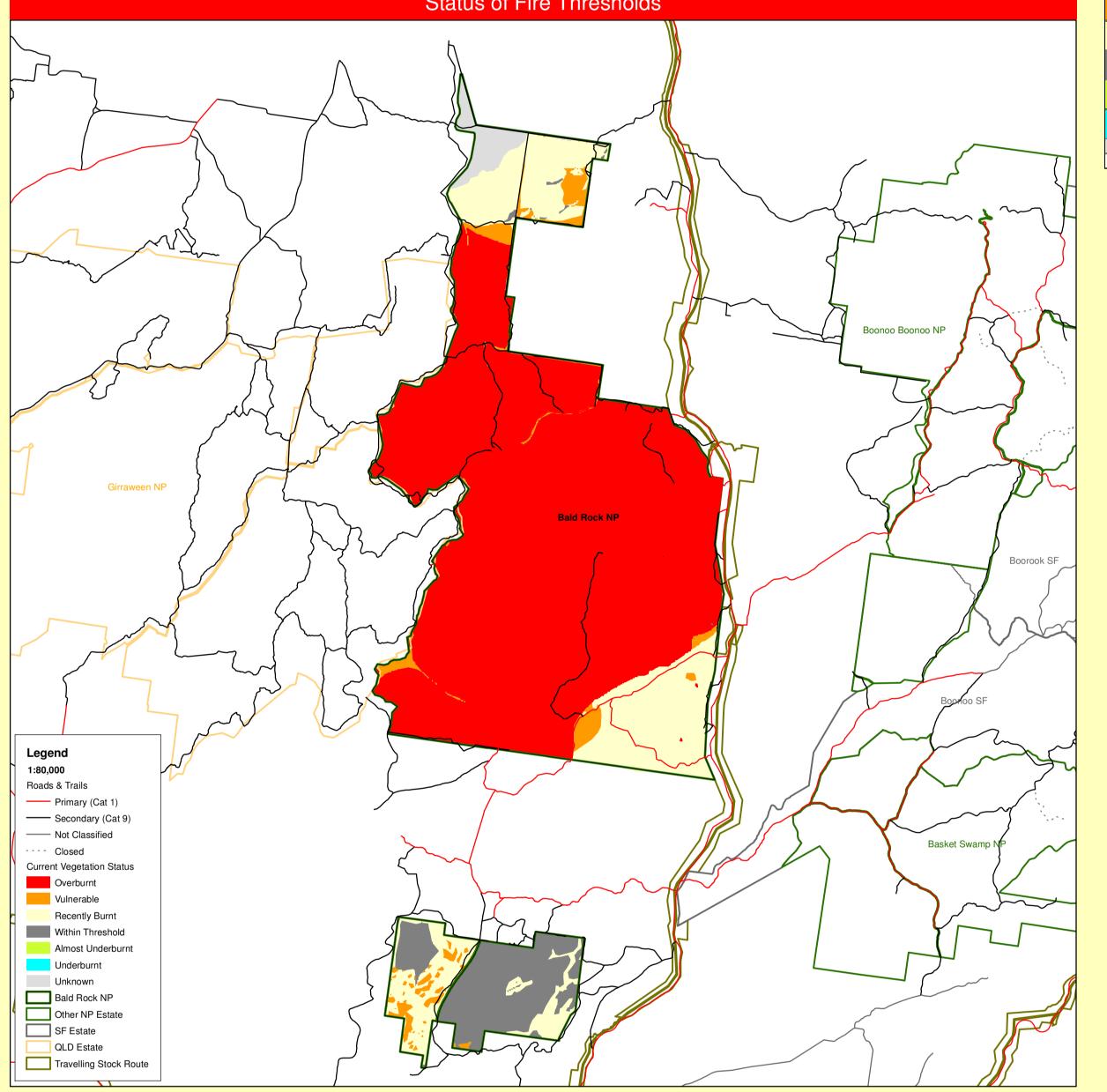
		•	Where practicable consider maximising the fire area in accordance with the requirements of any proposed prescribed burns.
Low - Mod	= > High	•	In order to minimise the fire area and secure the flanks as soon as possible, undertake direct, parallel or indirect attack along the closest containment lines.
		•	Pay particular attention to the flank on the next predicted down wind side.
High	All	•	Undertake indirect attack along existing or newly constructed containment lines.
		•	Secure and deepen containment lines along the next predicted downwind side of the fire.
		•	If applicable consider broader than normal containment strategies to avoid wasted effort and high risk of failure.
All	All	•	Ensure there is sufficient time to secure containment lines prior to the fire impacting upon them; otherwise fall back to the next potential line.

Fire Thresholds				
Overburnt	Fire thresholds have been exceeded.			
Over burnt	• Protect from fire as far as possible.			
Vulnerable	The area will be Overburnt if it burns this year.			
v unierable	$\cdot$ Protect from fire as far as possible.			
Recently Burnt	Time since fire is less than the optimum interval, but before that it was within threshold.			
	· Avoid fires if possible.			
Within Threshold	Fire history is within the threshold for vegetation in this area.			
wrunn inresnord	$\cdot$ A burn is neither required nor should one necessarily be avoided.			
Almost Underburnt	The area is close to its threshold and may become underburnt with the absence of fire.			
Annost Onderburnt	$\cdot$ A prescribed burn may be advantageous. Consider allowing unplanned fires to burn.			
Underburnt	Fire frequency is below fire thresholds in the area.			
Underburnt	• A prescribed burn may be advantageous. Consider allowing unplanned fires to burn.			
Unknown	Unknown Insufficient data to determine fire threshold.			
NB. Fire thresholds are defined for vegetation communities to conserve biodiversity				

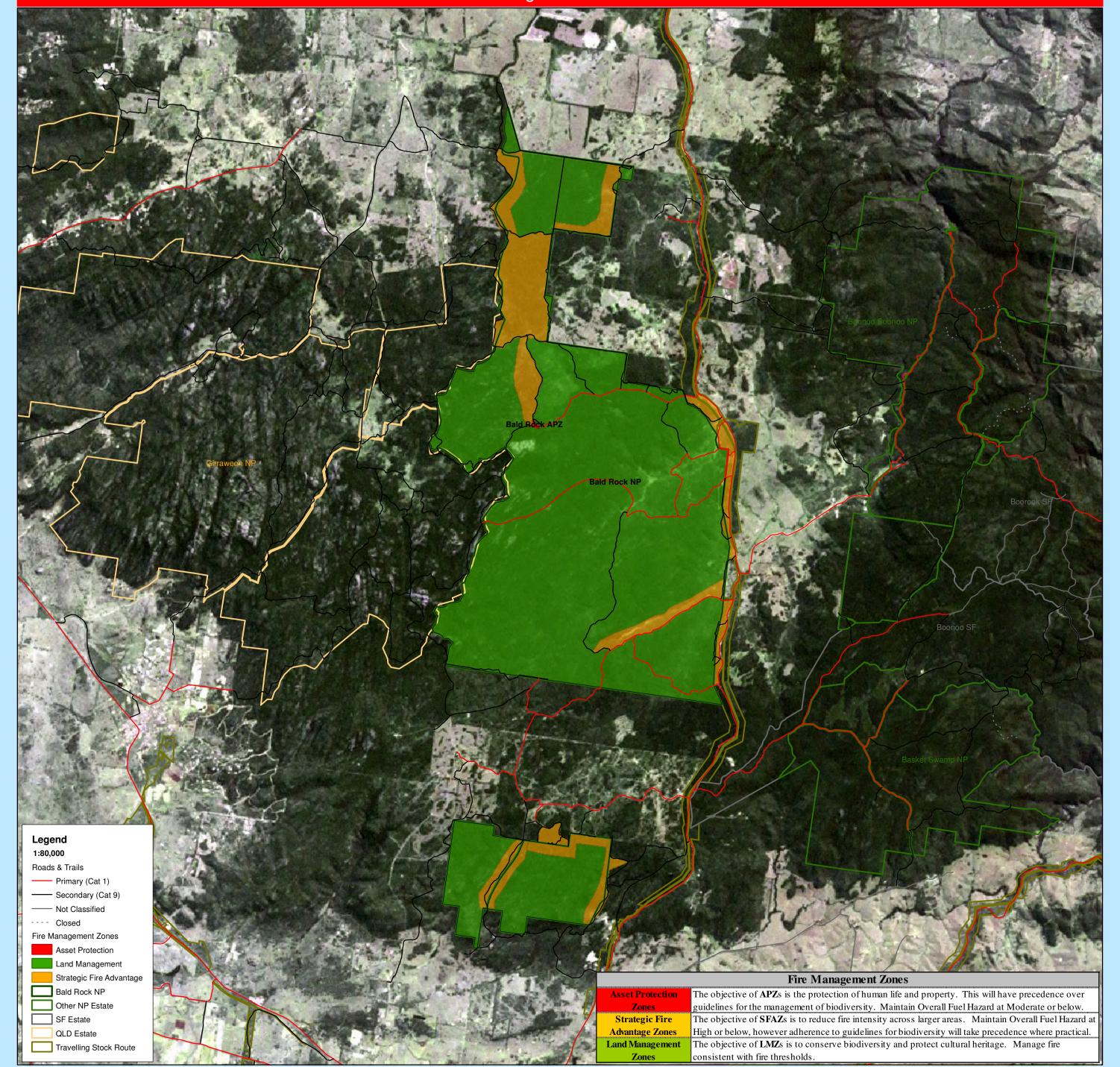
		attack this vehicle must be a firefighting vehicle.
t		• Containment lines constructed by earthmoving equipment should consider the protection of drainage features, observe the Threatened Species and Cultural Heritage Operational Guidelines, and be surveyed, where possible, to identify unknown cultural heritage sites.
		• Earthmoving equipment should be washed down, where practicable, prior to it entering NPWS estate.
		• In areas of <i>Phytophthora cinnamomi</i> infestation, the use of earthmoving equipment is not permitted. After rain, the use of vehicles is to be restricted to times when soil will not be moved off site in the form of mud etc. In the event of vehicles moving during rain, they are to be effectively washed down prior to leaving known infected sites.
	Fire Advantage Recording	• All fire advantages used during wildfire suppression operations must be mapped and where relevant added to the database.
	<b>Fire Suppression Chemicals</b> (NPWS FMM 4.2.20 & 4.9)	• Wetting and foaming agents (surfactants) are permitted for use in wildfire suppression.
		• The use of fire retardant is only permitted with the prior consent of the senior NPWS officer, and should be avoided where reasonable alternatives are available.
		• Exclude the use of surfactants and retardants within 50m of rainforest, watercourses, dams and swamps.
		• Areas where fire suppression chemicals are used must be mapped and the used products name recorded.
		• The Threatened Species Operational Guidelines are to be observed.
	<b>Rehabilitation</b> (NPWS FMM 5.1)	• Where practicable, containment lines should be stabilised and rehabilitated as part of the wildfire suppression operation.
	Smoke Management (NPWS FMM 3.4)	• The potential impacts of smoke and possible mitigation tactics must be considered when planning for wildfire suppression and prescribed burning operations.
		• If smoke becomes a hazard on local roads or highways, the police and relevant media must be notified.
		• Smoke management must be in accordance with relevant RTA traffic management guidelines.
	Visitor Management	• The reserve may be closed to the public during periods of extreme fire danger or
	(NPWS FMM 3.6 & 4.13)	during wildfire suppression operations.



Status of Fire Thresholds



**Risk Management Information** 



## Bushfire Suppression

