

Cudgegong Bush Fire Management Committee

Bush Fire Risk Management Plan

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Authorisation

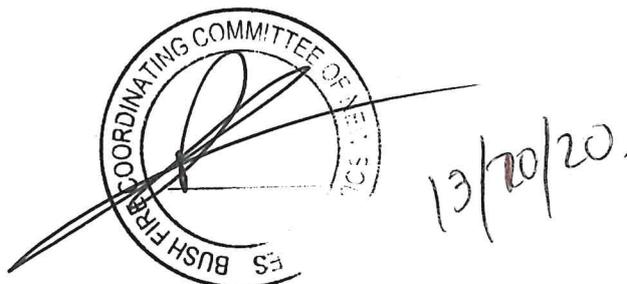
In accordance with Part 3 Division 4 of the Rural Fires Act 1997, this Draft Plan has been prepared by the Cudgegong Bush Fire Management Committee and has been endorsed at the BFMC meeting on 19 September 2019 for submission to the Bush Fire Coordinating Committee.

Recommended



Percy Thompson
Chairperson
Cudgegong Bush Fire Management Committee

Approved



On behalf of the
NSW Bush Fire Coordinating Committee

Amendment List

Amendment		Entered	
Number	Date	Signature	Date
Version 2	20/7/20		

Glossary

Assets: anything valued by the community which includes houses, crops, heritage buildings and places, infrastructure, the environment, businesses, and forests, that may be at risk from bush fire.

Bush Fire: a general term used to describe fire in vegetation, includes grass fire.

Bush Fire Hazard: the potential severity of a bush fire, which is determined by fuel load, fuel arrangement and topography under a given climatic condition.

Bush Fire Risk: the chance of a bush fire igniting, spreading and causing damage to the community or the assets they value.

Bush Fire Risk Management: a systematic process that provides a range of treatments which contribute to the wellbeing of communities and the environment, which suffer the adverse effects of wildfire/bush fire.

Bush Fire Threat: potential bush fire exposure of an asset due to the proximity and type of a hazard and the slope on which the hazard is situated.

Consequence: outcome or impact of a bush fire event.

Fire Fighting Authorities: the NSW Rural Fire Service, NSW Fire Brigades, the National Parks and Wildlife Service and Forests NSW.

Likelihood: the chance of a bush fire igniting and spreading.

Major Bush Fire: A bush fire which requires the attendance of multiple brigades, or causes damage to property or injury to one or more persons.

Display area: geographic area determined by the Bush Fire Management Committee which is used to provide a suitable area and scale for community participation and mapping display purposes.

Recovery costs: the capacity of an asset to recover from the impacts of a bush fire.

Risk Acceptance: an informed decision to accept the consequences and the likelihood of a particular risk.

Risk Analysis: a systematic process to understand the nature of and to deduce the level of risk.

Risk Assessment: the overall process of risk identification, risk analysis and risk evaluation.

Risk Identification: the process of determining what, where, when, why, and how something could happen.

Risk Treatment: the process of selection and implementation of measures to modify risk.

Vulnerability: the susceptibility of an asset to the impacts of bush fire.

Chapter 1. Introduction

1.1 Background

Under the *Rural Fires Act 1997* the Bush Fire Coordinating Committee (BFCC) must constitute a Bush Fire Management Committee (BFMC) for each area in the State, which is subject to the risk of bush fires. Each BFMC is required to prepare and submit to the BFCC a draft Bush Fire Risk Management Plan (BFRMP).

A BFRMP is a strategic document that identifies community assets at risk and sets out a five-year program of coordinated multi-agency treatments to reduce the risk of bush fire to the assets. Treatments may include such things as hazard reduction burning, grazing, community education, fire trail maintenance and establishing community fireguard groups.

Annual programs to implement the treatments identified in this plan will be undertaken by the relevant land managers and firefighting authorities.

In exercising its functions under the *Rural Fires Act 1997*, including the preparation of a draft bush fire risk management plan, the Cudgegong BFMC is required to have regard to the principles of ecologically sustainable development (ESD).

This document and the accompanying maps together form the BFRMP for the Cudgegong BFMC area.

This BFRMP has been prepared by the Cudgegong BFMC and covers both public and private lands. This BFRMP must be reviewed and updated within each successive five-year period from the constitution of the BFMC.

The BFCC recognises that climate change has the potential to increase bush fire risk. The risk assessment process applied in this BFRMP is based on current climatic conditions. The BFCC will monitor information on climate change and will modify the process when necessary.

1.2 Aim and Objectives

The **aim** of this BFRMP is to minimise the risk of adverse impact of bush fires on life, property and the environment.

The **objectives** of this BFRMP are to:

- reduce the number of human-induced bush fire ignitions that cause damage to life, property and the environment;
- manage fuel to reduce the rate of spread and intensity of bush fires, while minimising environmental/ecological impacts;
- reduce the community's vulnerability to bush fires by improving its preparedness; and
- Effectively contain fires with a potential to cause damage to life, property and the environment.

1.3 Description of the Cudgegong BFMC Area

1.3.1 Location and land tenure

The Cudgegong BFMC area is located in around 250 kilometres North West of Sydney in New South Wales and includes the Local Government of Mid-Western Regional.

The area covered by the Cudgegong BFMC is 873,691 hectares and includes the land tenures outlined in Table 1.1.

Land Manager*	% of BFMC area
National Parks & Wildlife Service	11.48
Forests NSW	1.92
Department of Lands	10.11
Local Government	0.1
Private	76.39

Table 1.1 Land Tenure

1.3.2 Climate and bush fire season

The typical/average climate in the Cudgegong BFMC area is varied with warm to temperate conditions in the western and northern areas and temperate to cool at higher elevations, predominately in the central and eastern portions. The area typically has summer rainfall. The Bush Fire Danger Period generally runs from October to the end of March however it is not unusual for this period to be extended.

Prevailing weather conditions associated with the bush fire season in the Cudgegong BFMC area are north-westerly to south-westerly winds with moderate to high temperatures and moderate levels of humidity. Dry lightning storms occur frequently during the bush fire season. Periods of higher temperatures and lower humidity lasting several days also occur during the bush fire season.

1.3.3 Population and demographic information

The population of the Cudgegong BFMC area is approximately 24,815 (2017) people. The major population centres are Mudgee, Rylstone, Kandos and Gulgong with a number of smaller villages and rural residential estates. The following issues have been identified within the Cudgegong BFMC area as potentially impacting on the ability of certain sections of the community to prepare themselves for bush fire:

- Rural residential areas with significant numbers of residents who choose an “intentional living” lifestyle which results in limited preparation for bush fire
- Rural residential areas with significant numbers of non-permanent residents or weekenders.

1.3.4 History of bush fire frequency and ignition cause

The Cudgegong BFMC area has on average 217 bush fires per year, of which one on average can be considered to be major fires.

The main sources of ignition in the Cudgegong BFMC area are:

- Lightning
- Accidental ignitions by machinery, equipment and vehicles

Chapter 2. Identifying and Assessing the Bush Fire Risk

2.1 Process

The Australia/New Zealand Standard *AS/NZS 4360: 2004 Risk Management* was used as the basis for the risk assessment process. See Figure 2.1 for the steps involved. For a detailed description of the process undertaken see the Bush Fire Risk Management Planning Guidelines for Bush Fire Management Committees on the RFS website: www.rfs.nsw.gov.au.

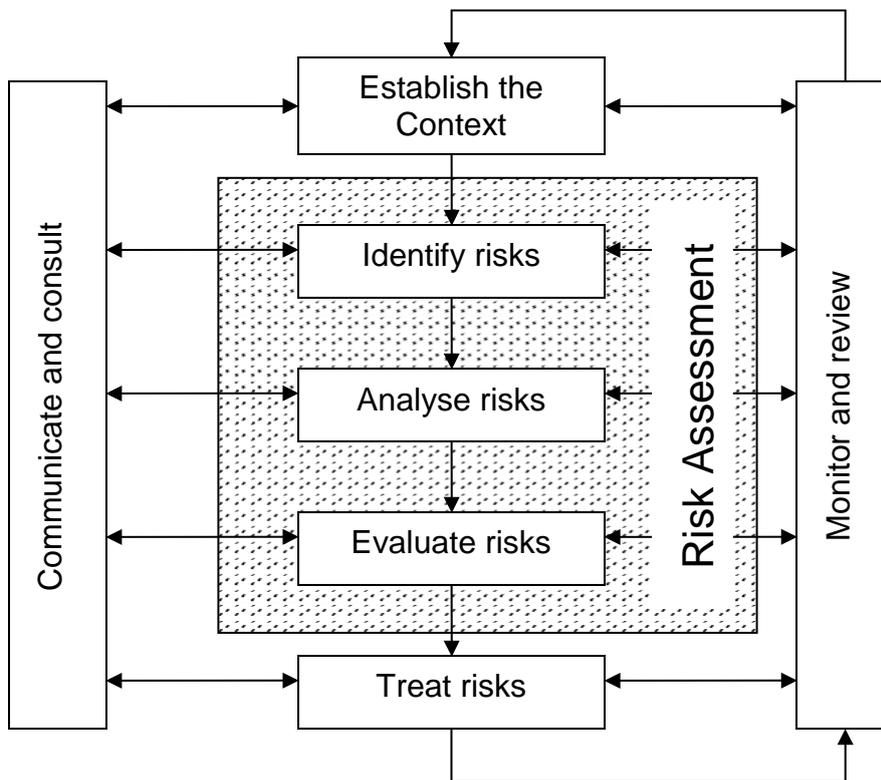


Figure 2.1 Overview of the risk assessment process

2.2 Communication and Consultation

Community participation is an integral part of risk management. The Community Participation Strategy involved developing and implementing a process to address the needs, issues and concerns of stakeholders within the BFMC area in regards to the BFRMP. See Appendix 1 for the Community Participation Strategy used by the Cudgegong BFMC in preparing this BFRMP.

2.3 Identifying the Bush Fire Risk

Identifying the level of bush fire risk firstly involved identifying important community assets considered to be at risk from bush fire in the Cudgegong BFMC area, and then assessing the likelihood and consequence ratings.

2.3.1 Assets

BFMC members and the community, including RFS volunteers, identified assets within the Cudgegong BFMC that they believed were at risk of bush fire.

The assets were divided into four asset types:

Human settlement

- Residential areas including urban bushland interface areas and rural properties;
- Special Fire Protection areas including schools, hospitals, nursing homes, and tourist facilities; and
- Other human settlement areas including commercial and industrial areas where distinct from major towns.
- Neighbourhood Safer Place (NSP) is defined by the *Rural Fires Act 1997* as *land or a building designated as a neighbourhood safer place under section 62C*. NSPs provide a place of last resort for people during a bush fire. All designated NSP locations for NSW are available at www.rfs.nsw.gov.au.

Economic

- Agricultural; e.g. major silos, regional saleyards, cropping/grazing land;
- Commercial/industrial e.g. major industries, waste treatment plants, sawmills;
- Infrastructure e.g. large power lines, gas and oil pipelines, railway lines, electricity substations, communication facilities;
- Tourist and recreational e.g. tourist sites and facilities, resorts, retreats;
- Mines;
- Commercial forests e.g. pine plantations, eucalypt plantations and commercial native forests; and
- Drinking water catchments.

Environmental

- Threatened species, populations and ecological communities and Ramsar wetlands;
- Locally important species and ecological communities, such as species and ecological communities especially sensitive to fire.

Cultural

- Aboriginal significance – Aboriginal places and items of significance;
- Non-indigenous heritage – places and items arising from the early occupation of NSW by European or other non-indigenous settlers; and
- Other cultural assets – community halls, clubs and recreational facilities.

See Appendix 2 for the full list of assets identified in the Cudgegong BFMC area. See maps 1 to 4 for the location of assets to be treated under this BFRMP

2.3.2 Assessing the Bush Fire Risk - Consequence

Once the assets were identified, the consequence of a bush fire impacting on these assets was assessed.

See Appendix 2 for the consequence ratings assigned to each asset identified in the Cudgegong BFMC area.

The different asset types had different assessment processes used to determine the consequence. These processes are identified below.

Human settlement

A potential fire behaviour model using vegetation type, slope and separation distance was used to produce a threat rating for human settlement assets. The vulnerability of the asset to a bush fire was also assessed and a rating assigned. These ratings were then used to assess the consequence of a bush fire impacting upon a human settlement asset.

Special Fire Protection (SFP) assets were considered inherently more vulnerable to bush fire due to mobility capacity, knowledge or other issues relating to their inhabitants, (e.g. the elderly, infirm, children or tourists) and therefore stricter requirements for vulnerability assessment and rating were applied. Due to circumstances surrounding NSPs and their use during a bush fire, stricter requirements for vulnerability assessment and rating will also apply to these assets.

Economic

The level of economic impact e.g. local, regional or state, as well as the economic recovery costs (how long and complicated a financial recovery will be) of the asset were identified. These ratings were used to assess the consequence of a bush fire impacting upon an economic asset.

Environmental

Environmental assets with known minimum fire threshold were assessed to determine if they were at risk of a bush fire within the 5 year life of the BFRMP using fire history data. Those environmental assets which were within or above the fire threshold were not assessed in the BFRMP, as the negative impact of a fire within the 5 year period was determined as being low and may even be of benefit to the asset and surrounding habitat.

The vulnerability of an environmental asset was determined by its conservation status and its geographic extent (distribution across the landscape). Vulnerability and potential impact of bush fire were used to assess the consequence of a bush fire impacting upon an environmental asset.

Cultural

For non-indigenous historical, Aboriginal and other cultural assets a potential fire behaviour model using fuel load, slope and proximity was used to produce a threat rating. The physical vulnerability of the asset to a bush fire was also assessed. These ratings were then used to assess the consequence of a bush fire impacting upon a cultural asset.

2.3.3 Assessing the Bush Fire Risk - Likelihood

For all asset types the likelihood of a bush fire occurring was assessed. This involves considering fire history, including ignition cause and patterns, known fire paths, access, containment potential and potential fire run (size of the vegetated area). See Appendix 2 for the likelihood ratings assigned to each asset identified in the Cudgegong BFMC area.

2.3.4 Identifying the level of risk

The consequence and likelihood ratings were then used to identify the level of risk. See Appendix 2 for the risk ratings assigned to each asset identified in the Cudgegong BFMC area.

2.3.5 Evaluating the Bush Fire Risk

Once the risk ratings for each asset were identified, they were evaluated to:

- a) confirm that risk levels identified in the risk analysis process are appropriate and reflect the relative seriousness of the bush fire risk;
- b) identify which assets require treatments; and
- c) Identify treatment priorities.

2.3.6 Prioritising Treatments

No organisation has limitless resources to deal with adverse risk. It is therefore necessary to define priorities. The bush fire risk ratings determined were used to prioritise the risk treatments, i.e. areas of extreme risk were considered first for treatment, then very high, then high then medium then low. It was also necessary to prioritise within the risk levels i.e. determining which of the high risks was the most serious. This was done on the basis of the consequence and likelihood ratings.

2.3.7 Risk Acceptability

Risks below a certain level were assessed as not requiring treatment within the life of this plan. This is due to a combination of risk priority and capacity to undertake the works. Within the Cudgegong BFMC area the level of acceptability is high. Areas of medium or low risk are likely to be managed by routine procedures and so do not require a specific application of resources.

For environmental and cultural assets the Cudgegong BFMC has accepted the level of risk. In most cases it is not practical to apply specific treatments due to the isolated location and sensitive nature of these assets. The protection and management of the asset will be taken into account during bush fire and prescribed burning operations. The BFMC wide treatments are likely to contribute toward the reduction of risk to these assets.

All NSPs for a BFMC area will require ongoing treatment by the applicable land owner to ensure that the asset remains viable as a place of last resort for people during a bush fire. Therefore, all NSP assets are allocated specific treatments in this Plan, regardless of the level of bush fire risk identified and the risk acceptability nominated by the Cudgegong BFMC.

Chapter 3. Treating the Risk

3.1 *Bush Fire Management Zones*

Bush Fire Management Zones were identified within the Cudgegong BFMC area and mapped (see maps 1-4). These zones identify the fire management intent for a specific area. See Table 3.1 for descriptions of the zones and their purposes. The four categories of Bush Fire Management Zones are:

- Asset Protection Zone (APZ);
- Strategic Fire Advantage Zone (SFAZ);
- Land Management Zone (LMZ); and
- Fire Exclusion Zone (FEZ).

Some of these zones (usually Land Management Zones) may be further classified within this category by the land manager, e.g. LMZ -Heritage Management Zone (NPWS).

Zone	Purpose	Suppression Objective(s)	Zone characteristics
Asset Protection Zone	To protect human life, property and highly valued public assets and values.	To enable the safe use of Direct Attack suppression strategies within the zone. To minimise bush fire impacts on undefended assets.	As per RFS document <i>Standards for Asset Protection Zones</i> .
Strategic Fire Advantage Zone	To provide strategic areas of fire protection advantage which will reduce the speed and intensity of bush fires, and reduce the potential for spot fire development; To aid containment of wildfires to existing management boundaries.	To improve the likelihood and safe use of: Parallel Attack suppression strategies within the zone. and/or Indirect Attack (back burning) in high to very high fire weather conditions within the zone. To reduce the likelihood of: Crown fire development within the zone. and/or Spot fire ignition potential from the zone	Zone width related to suppression objectives and dependent upon: <ul style="list-style-type: none"> • Topography • Aspect • Spotting propensity • Location of adjacent firebreaks • Mosaic pattern of treatment Assess Overall Fuel Hazard (OFH) once vegetation communities reach minimum fire thresholds within this plan. Management practices should aim to achieve mosaic fuel reduction patterns so that the majority of the SFAZ has an OFH of less than high.
Land Management Zone	To meet relevant land management objectives in areas where APZs or SFAZs are not appropriate.	As per the land management and fire protection objectives of the responsible land management agency. To reduce the likelihood of spread of fires. To undertake mosaic burning	As appropriate to achieve land management e.g. heritage and/or fire protection e.g. broad scale mosaic burning objectives.
Fire Exclusion Zone	To exclude bush fires.	N/A	Variable dependant on size of fire sensitive area requiring protection.

Table 3.1 Bush Fire Management Zones: Purpose, objectives and characteristics

NB: OFH refers the Overall Fuel Hazard Guide as described in the document published by (Dept. of Sustainability and Environment 3rd ed. 1999 and NPWS version); State-wide procedures for assessment of fuel hazard will be developed in conjunction with the BFCC.

Note: All areas that are not mapped or described as APZs or SFAZs are considered as LMZs.

For the purpose of the Bush Fire Environmental Assessment Code:

1. Plantations that are approved under the *Plantations and Reafforestation Act 1999* after closure of the public exhibition period for this BFRMP are considered to be identified in this BFRMP; and
2. Retained vegetation within the aforementioned plantations is considered to be a Strategic Fire Advantage Zone identified in the text of this BFRMP as long as it meets the suppression objectives for SFAZs included in the BFRMP, and is not mapped or otherwise described as a Fire Exclusion Zone in the BFRMP.

3.2 BFMC Wide Treatments

BFMC wide treatments are activities which reduce the overall bush fire risk within the BFMC area and are undertaken on an ongoing basis as part of normal business. These treatments are not linked to specific assets in the BFRMP, rather they are applied across all or part of the BFMC area as designated by legislation or agency policy. BFMC wide treatments include the following:

- **Reviewing the bush fire prone land map**

These maps identify bush fire prone land and are used to trigger whether a development application is assessed using *Planning for Bush Fire Protection*¹.

- **Ensuring developments in bush fire prone land comply with *Planning for Bush Fire Protection***

This assessment process requires new applications for development to include bush fire protection measures.

- **Using the Local Environment Plan/s (LEPs) to control developments in areas with a bush fire risk**

LEPs can be used to exclude development in extreme bush fire risk areas or where bush fire protection measures cannot be incorporated.

- **Varying the standard bush fire danger period as required**

In years where the weather is particularly adverse the bush fire danger period may be brought in early or extended. This is assessed every year by the BFMC.

- **Requiring permits during the bush fire danger period**

In the bush fire danger period a fire safety permit is required to light a fire in the open. Permits specify conditions such as firefighting equipment that must be on site, or restrict burns based on weather conditions.

¹ NSW Rural Fire Service 2006 *Planning for Bush Fire Protection: A guide for councils, planners, fire authorities and developers*.

- **Prosecution of arsonists/offenders**

Under the *Rural Fires Act 1997* persons may be prosecuted for breaching the conditions on a fire permit, lighting a fire during a Total Fire Ban, allowing fire to escape their property, or other breaches of the Act.

- **Investigation of bush fire cause**

All bush fires which do not have a known cause are investigated to identify how they started.

- **Normal fire suppression activities**

Responding to bush fire is a normal business activity for the firefighting authorities.

- **Assessing and managing compliance with strategic firefighting resource allocation provisions**

Strategic firefighting resource allocation provisions is the process used to identify the number of stations, brigades and appliances required in an area, and considers members, training, assets and hazards.

- **Preparation of a S52 Operations Coordination Plan**

The Operations Coordination Plan is prepared biannually and sets out how coordinated firefighting will occur. It includes specific operational restrictions on firefighting techniques in certain areas, where fires will be managed from, and how agencies involved can communicate during operations.

- **Fire Management Plans or Plans of Management**

Some land management agencies have developed fire management plans or plans of management with specific fire or fuel management strategies, for example a Forests NSW Regional Fuel Management Risk Plan, a NPWS Fire Management Strategy. These publicly exhibited plans form the basis for operational fire planning on public parks, reserves and forests.

- **Bush Fire Hazard Complaints**

If someone is concerned about possible bush fire hazards on a neighbouring property or any other land, then this can be reported to the RFS Commissioner or their local RFS Fire Control Centre. The complaint will be investigated and may result in a notice being issued to the landowner or manager to reduce the hazard.

3.3 Asset Specific Treatments

There are five broad strategy groups available to treat the bush fire risk to assets identified in the BFRMP.

The types of asset specific treatments in each strategy group used in the Cudgegong BFMC area are listed below. A full list of the treatment strategies in the Cudgegong BFMC area are in Appendix 3.

Strategy	Targeted treatments used in the <i>Cudgegong</i> BFMC area
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Ignition Management	<ul style="list-style-type: none"> • Implement remote area solid fuel ban • Implement TOBAN with signage & visitor information
Hazard Reduction	<ul style="list-style-type: none"> • Inspect & maintain APZ • Inspect & maintain SFAZ • Inspect & maintain SFAZ lineal break • Undertake burning in SFAZ • Undertake burning in LMZ
Community Education	<ul style="list-style-type: none"> • Undertake community engagement activity • Maintain onsite public information
Property Planning	<ul style="list-style-type: none"> • Develop & implement Bush Fire Preparedness Plan • Emergency Management & Evacuation Plan • Prepare & implement fire plan
Preparedness	<ul style="list-style-type: none"> • Maintain fire trails • Maintain closure gates

Table 3.2 Asset specific treatments used in the Cudgegong BFMC area

3.4 Fire Thresholds

The vegetation in the *Cudgegong* BFMC area was classified into fire threshold categories (Table 3.3*).

Vegetation formation	Minimum SFAZ Threshold	Minimum LMZ Threshold	Maximum Threshold	Notes
Rainforest	NA	NA	NA	Fire should be avoided.
Alpine complex	NA	NA	NA	Fire should be avoided.
Wet Sclerophyll forest (shrubby sub formation)	25	30	60	Crown fires should be avoided in the lower end of the interval range.
Wet Sclerophyll forest (grassy sub formation)	10	15	50	Crown fires should be avoided in the lower end of the interval range.
Grassy woodland	5	8	40	Minimum interval of 10 years should apply in the southern Tablelands area. Occasional intervals greater than 15 years may be desirable.
Grassland	2	3	10	Occasional intervals greater than 7 years should be included in coastal areas. There was insufficient data to give a maximum interval; available evidence indicates maximum intervals should be approximately 10 years.
Dry sclerophyll forest (shrub/grass sub formation)	5	8	50	Occasional intervals greater than 25 years may be desirable.
Dry sclerophyll forest (shrub sub formation)	7	10	30	Occasional intervals greater than 25 years may be desirable.
Heathlands	7	10	30	Occasional intervals greater than 20 years may be desirable.
Freshwater wetlands	6	10	35	Occasional intervals greater than 30 years may be desirable.
Forested wetlands	7	10	35	Some intervals greater than 20 years may be desirable.
Saline wetlands	NA	NA	NA	Fire should be avoided.
Semi-arid woodlands (grassy sub formation)	6	9	No max	Not enough data for a maximum fire interval.
Semi-arid woodlands (shrubby sub formation)	10	15	No Max	Not enough data for a maximum fire interval.
Arid shrub lands (chenopod sub formation)	NA	NA	NA	Fire should be avoided.
Arid shrub lands (acacia sub formation)	10	15	No Max	Not enough data for a maximum fire interval.

Table 3.3 Fire Thresholds for Vegetation Categories

3.5 Annual Works Programs

The land management agencies and firefighting authorities responsible for implementing the treatments identified in this plan will include those treatments in their annual works programs detailing how, when, and where the required activities will be undertaken.

3.6 Implementation

When the treatments identified in this BFRMP are implemented there are a number of issues that need to be considered by the responsible agency including environmental assessments and approvals, smoke management and prescribed burn plans.

Chapter 4. Performance Monitoring and Reviewing

4.1 Review

This BFRMP must be reviewed and updated within each successive five-year period from the constitution of the BFMC. The Cudgegong BFMC will also review this plan as necessary to account for any changes in context or risk. This may be triggered by a range of circumstances, including but not limited to:

- changes to the BFMC area, organisational responsibilities or legislation;
- changes to the bush fire risk in the area; or
- following a major fire event.

4.2 Monitoring

The BFMC is required to monitor progress towards the completion of treatment works listed in the BFRMP, and the timeliness of the works.

4.3 Reporting

The BFMC is required to report annually to the BFCC on its progress in implementing the bush fire risk management activities identified in this plan.

4.4 Performance Measurements

State wide performance measurements which are linked to the BFRMP have been identified by the BFCC. All BFMCs must use these to monitor and report on their success in reducing the bush fire risk in their BFMC area.

Appendices

Appendix 1 Community Participation Strategy

Appendix 2 Asset Register

Appendix 3 Treatment Register

Appendix 4 Maps 1 - 4

Appendix 1. Community Participation Strategy

Date	Target Audience	Method of Communication	Method of Notification	Key messages / purpose	Resources Required	Responsibility
24 May 2018	BFMC	Meeting	Email	<ul style="list-style-type: none"> Update progress of BFRMP Stakeholder responsibilities 	Presenter	NSWRFS
17 Sept 2018	BFMC Stakeholder (OEH)	Meeting	Telephone Email	<ul style="list-style-type: none"> Identify assets Discuss treatment options 	2012 BFRMP	NSWRFS OEH
4 Oct 2018	BFMC	Meeting	Email	<ul style="list-style-type: none"> Update progress of BFRMP Stakeholder responsibilities 	Presenter	NSWRFS
4 Oct 2018	BFMC Stakeholder (Crown Lands)	Meeting	Telephone	<ul style="list-style-type: none"> Identify major areas of risk Discuss treatment options 	Risk Register	NSWRFS DL
18 Oct 2018	Cudgegong District Captains, Secretaries and Field Officers	Field Officers Meeting	Emails and correspondence	<ul style="list-style-type: none"> Introduce BFRMPs Stakeholder contribution 	PowerPoint presentation	NSWRFS
20 Nov 2018	LGA	SLA Meeting	Email	<ul style="list-style-type: none"> Introduce BFRMPs Discuss treatment options Stakeholder responsibilities 	Draft asset register	NSWRFS
20 Nov 2018	Cudgegong District Senior Management Team	SMT Meeting	Email	<ul style="list-style-type: none"> Update progress of BFRMP and receive comment 	Draft asset register	NSWRFS
Dec 2018	Clandulla Brigade Captain	Telephone	Telephone	<ul style="list-style-type: none"> Identify assets Discuss risks 	RFS personnel	NSW RFS
18 Dec 2018	Iford Brigade Captain	Meeting	In person	<ul style="list-style-type: none"> Identify assets Discuss risks 	Risk Register	NSW RFS
26 Feb 2019	Cudgegong Group 2	Meeting	Telephone	<ul style="list-style-type: none"> Identify assets Discuss risks Discuss treatment options 	Risk Register	NSW RFS
4 Mar 2019	BFMC Stakeholder (OEH)	Meeting	Telephone	<ul style="list-style-type: none"> Discuss treatment options 	Risk Register	NSW RFS OEH
7 Mar 2019	BFMC Stakeholder (Mudgee Aboriginal Land Council)	Meeting	Telephone	<ul style="list-style-type: none"> Update progress of BRFMP Stakeholder contribution 	Draft BFRMP Draft Asset Register	NSW RFS LALC
11 Mar 2019	RFS Senior volunteers	Meeting	Telephone & in person	<ul style="list-style-type: none"> Identify assets Discuss risks Discuss treatment options 	Risk Register	NSW RFS

12 Mar 2019	BFMC Stakeholder (Mudgee Aboriginal Land Council)	Telephone discussion	Telephone	<ul style="list-style-type: none"> Stakeholder contribution 		NSWRFS LALC
12 Mar 2019	BFMC Stakeholder (LGA)	Meeting	In person	<ul style="list-style-type: none"> Stakeholder contribution 	Draft risk register	NSW RFS LGA
13 Mar 2019	Lawson Brigade Captain	Site visits	In person	<ul style="list-style-type: none"> Identify assets Discuss treatment options 		NSW RFS
18 Mar 2019	BFMC Stakeholder Crown Lands	Meeting	Telephone	<ul style="list-style-type: none"> Stakeholder input 	Draft risk register	NSW RFS Crown Lands
20 Mar 2019	BFMC Stakeholder (LGA)	Meeting with section representatives	email	<ul style="list-style-type: none"> Stakeholder input 	Draft asset & treatment registers	NSW RFS LGA
27 Mar 2019	BFMC Stakeholder (FCNSW)	Meeting	email	<ul style="list-style-type: none"> Stakeholder input 	Draft risk register	NSW RFS FCNSW
3-5 May 2019	BFMC stakeholders (OEH)	Emails	Telephone	<ul style="list-style-type: none"> Stakeholder input 	Draft risk register and asset & treatment registers	NSW RFS OEH
17 April 2019	BFMC	Meeting	Email	<ul style="list-style-type: none"> Present draft plan. Obtain endorsement for public exhibition 	Draft plan	NSW RFS
17 Jun 2019 to 29 Jul 2019	Public	Displays	Print advertising Social media	<ul style="list-style-type: none"> Feedback to BFMC to prepare final BFRMP 	Printed Draft BFRMP	NSW RFS

Appendix 2 Asset Register

Priority	Map ref No.	Asset type	Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	Risk	Treatment number
1B	0	Environment	Endangered	Phebalium bifidum	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Likely	Catastrophic	Extreme	
1B	0	Environment	Endangered	Indigofera efoliata	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Likely	Catastrophic	Extreme	
1B	0	Environment	Endangered	Baeckea kandos		Mid-Western Regional	SouthEast	Likely	Catastrophic	Extreme	
1B	0	Cultural	Aboriginal Significance	Aboriginal sites of High Vulnerability	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Likely	Catastrophic	Extreme	
1B	1	Human Settlement	Residential	Triangle Swamp Road Rural Development	Triangle Swamp Rd, Bocoble	Mid-Western Regional	SouthWest	Likely	Catastrophic	Extreme	2;4;9;20
1B	2	Human Settlement	Residential	Clandulla village	Clandulla	Mid-Western Regional	SouthEast	Likely	Catastrophic	Extreme	5;6;7;2;11;15;17
1B	3	Human Settlement	Residential	Maiala Road Rural Development	Cooks Gap	Mid-Western Regional	NorthWest	Likely	Catastrophic	Extreme	2;10;13;5;16;20
1B	4	Human Settlement	Residential	Pine Close Rural Development	Pine Close & southern part of Cypress Dr Cooks Gap	Mid-Western Regional	NorthWest	Likely	Catastrophic	Extreme	3;2;20;21
1B	5	Human Settlement	Residential	Cypress Drive Rural Development	Cypress Drive Cooks Gap	Mid-Western Regional	NorthWest	Likely	Catastrophic	Extreme	2;3;20;27
1B	6	Human Settlement	Residential	Totnes Rural Development	Totnes Valley	Mid-Western Regional	NorthEast	Likely	Catastrophic	Extreme	2;12;14
1B	7	Human Settlement	Residential	Mogo Road Isolated Rural Properties	Mogo Road, Wollar	Mid-Western Regional	NorthEast	Likely	Catastrophic	Extreme	8;2;18;19;22;23;24;25;26
1C	0	Environment	Endangered	Pultenaea sp. Olinda	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Almost certain	Major	Extreme	
1C	0	Environment	Endangered	Pomaderris sericea	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Almost certain	Major	Extreme	
1C	8	Cultural	Non Indigenous	Sandy Camp Hut	Wollemi NP	Mid-Western Regional	NorthEast	Almost certain	Major	Extreme	19;28
1C	9	Cultural	Non Indigenous	Gowrie Hut		Mid-Western Regional	NorthEast	Almost certain	Major	Extreme	28;19
1C	10	Cultural	Non Indigenous	Nissen Hut	Goulburn River NP	Mid-Western Regional	NorthEast	Almost certain	Major	Extreme	19;28
1C	11	Human Settlement	Residential	Heffrons Hole Isolated Rural Properties	Surrounded by Wollemi NP	Mid-Western Regional	SouthEast	Almost certain	Major	Extreme	18;19
2A	0	Human Settlement	Residential	Olinda Isolated Rural Properties		Mid-Western Regional	SouthEast	Likely	Major	Very High	2;44
2A	0	Economic	Agricultural	Vineyards	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Likely	Major	Very High	2;48
2A	0	Economic	Infrastructure	Electricity Infrastructure (Transmission Lines & Towers)	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Likely	Major	Very High	28
2A	0	Environment	Endangered	Leipoa ocellata	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Likely	Major	Very High	
2A	0	Environment	Endangered	Litoria booroolongensis		Mid-Western Regional	SouthWest	Likely	Major	Very High	
2A	0	Environment	Vulnerable	Eucalyptus alligatrix subsp. alligatrix		Mid-Western Regional	NorthWest	Likely	Major	Very High	
2A	0	Cultural	Aboriginal Significance	Hands on the Rock	Bobadeen Road Turill	Mid-Western Regional	NorthEast	Likely	Major	Very High	
2A	0	Cultural	Aboriginal Significance	Aboriginal Sites of Moderate Vulnerability	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Likely	Major	Very High	
2A	12	Human Settlement	Residential	Riverlea Road Rural Development	Mullamuddy	Mid-Western Regional	SouthEast	Likely	Major	Very High	2;34
2A	13	Economic	Infrastructure	Mt.Misery Communications Site	Mudgee	Mid-Western Regional	SouthWest	Likely	Major	Very High	32
2A	14	Human Settlement	Residential	Wonga Roo Road Rural Development	Bungaba	Mid-Western Regional	NorthWest	Likely	Major	Very High	2;6
2A	15	Human Settlement	Residential	Springwood Park Rural Development	Springwood Park Rd, Cope	Mid-Western Regional	NorthWest	Likely	Major	Very High	2;29;30;31;35;16;15
2A	16	Human Settlement	Residential	Hargraves village	Hargraves	Mid-Western Regional	SouthWest	Likely	Major	Very High	38;2;21
2A	17	Human Settlement	Residential	Kandos South Residential Area	Kandos	Mid-Western Regional	SouthEast	Likely	Major	Very High	39;20
2A	18	Human Settlement	Residential	Charbon village	Charbon	Mid-Western Regional	SouthEast	Likely	Major	Very High	36;16;39
2A	19	Human Settlement	Residential	Common Road Residential Area		Mid-Western Regional	SouthWest	Likely	Major	Very High	2;37;40;41;18;19;22
2A	20	Human Settlement	Residential	Charles, Roberts & Anderson Roads Rural Development	Grattai	Mid-Western Regional	SouthWest	Likely	Major	Very High	2
2A	21	Human Settlement	Residential	Sawpit Road Residential Area	South Mudgee	Mid-Western Regional	SouthWest	Likely	Major	Very High	2;42;19;18
2A	22	Economic	Infrastructure	Mt Bocoble Communications Site	Off Woorawa Road Bocoble	Mid-Western Regional	SouthWest	Likely	Major	Very High	32
2A	23	Cultural	Other	Meroo Public Hall	Queens Pinch Road, Meroo	Mid-Western Regional	SouthWest	Likely	Major	Very High	43
2A	24	Cultural	Other	Crudine Hall	1600 Crudine Road Crudine	Mid-Western Regional	SouthWest	Likely	Major	Very High	33
2A	25	Cultural	Other	Cooks Gap Community Hall	1381 Spring Creek Road Yarrowonga	Mid-Western Regional	NorthWest	Likely	Major	Very High	33
2A	26	Cultural	Other	Bungaba - Community Hall	1637 Blue Springs Road, Bungaba	Mid-Western Regional	NorthWest	Likely	Major	Very High	33
2A	27	Human Settlement	Residential	Mt Vincent Road Isolated Rural Properties	Mt Vincent Rd, Ilford to Vulcan Rd	Mid-Western Regional	SouthWest	Likely	Major	Very High	2
2A	28	Human Settlement	Residential	Maitland Bar Road Isolated Rural Properties		Mid-Western Regional	SouthEast	Likely	Major	Very High	2
2A	29	Human Settlement	Residential	Uralba - Frog Rock Rural Development	Black Springs Rd, Uralba Lane, Bobadah, Springview, Hadabob areas	Mid-Western Regional	NorthWest	Likely	Major	Very High	2
2A	30	Human Settlement	Residential	Nullo Mountain Isolated Rural Properties		Mid-Western Regional	SouthEast	Likely	Major	Very High	15;16;2;18;19;44;24;45;46;25;26;22
2A	31	Economic	Infrastructure	Three Poles Communications Site		Mid-Western Regional	SouthWest	Likely	Major	Very High	32
2A	32	Economic	Infrastructure	Coricudgy Communications Site		Mid-Western Regional	SouthEast	Likely	Major	Very High	15;44;28
2A	33	Human Settlement	Residential	Dry Creek/ Upper Botobolar Isolated Rural Properties		Mid-Western Regional	NorthEast	Likely	Major	Very High	2
2A	34	Human Settlement	Residential	Running Stream Isolated Rural Properties	Razorback, New Olivers & Camerons Roads	Mid-Western Regional	SouthWest	Likely	Major	Very High	2
2A	35	Economic	Infrastructure	Baldy Peak Communications Site	South East of Kandos	Mid-Western Regional	SouthEast	Likely	Major	Very High	43
2A	36	Human Settlement	Residential	Moolarben Road Isolated Rural Properties	Moolarben	Mid-Western Regional	NorthEast	Likely	Major	Very High	2;47
2C	0	Economic	Tourist and Recreational	Goulburn River NP Camping Areas	Goulburn River NP	Mid-Western Regional	NorthEast	Almost certain	Moderate	Very High	19;52;50;51
2C	37	Human Settlement	Residential	Gulgong North Rural Development		Mid-Western Regional	NorthWest	Almost certain	Moderate	Very High	2;49
2C	38	Economic	Tourist and Recreational	Dunns Swamp Camping & Visitor Area	Wollemi NP - Ganguddy visitor area	Mid-Western Regional	SouthEast	Almost certain	Moderate	Very High	50;51;19;52;53;46;47
2C	39	Economic	Tourist and Recreational	The Drip	Goulburn River NP	Mid-Western Regional	NorthEast	Almost certain	Moderate	Very High	50;51
3A	0	Human Settlement	Residential	Mudgee Western Interface		Mid-Western Regional	SouthWest	Likely	Moderate	High	54;57;39;19;18
3A	0	Economic	Agricultural	General Farming Land	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Likely	Moderate	High	2
3A	0	Economic	Infrastructure	Telstra Exchanges	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Likely	Moderate	High	43
3A	0	Economic	Drinking Water Catchment	Windamer Dam	Cudgegong	Mid-Western Regional	SouthEast	Likely	Moderate	High	68
3A	0	Cultural	Aboriginal Significance	Aboriginal Sites of Low Vulnerability	Across entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Likely	Moderate	High	
3A	40	Human Settlement	Residential	Green Gully Rural Development	Green Gully	Mid-Western Regional	SouthWest	Likely	Moderate	High	2
3A	41	Economic	Infrastructure	Botobolar Communications Site	Botobolar	Mid-Western Regional	SouthWest;SouthEast	Likely	Moderate	High	67
3A	42	Economic	Mines	Glencore Ulan Coal Mines	3935 & 4505 Ulan Rd, Ulan	Mid-Western Regional	NorthEast	Likely	Moderate	High	66;44
3A	43	Human Settlement	Residential	Ironbarks Road Rural Development	Kains Flat	Mid-Western Regional	NorthEast	Likely	Moderate	High	2;21;70
3A	44	Human Settlement	Residential	Suzzane Road Rural Development	Tucklan	Mid-Western Regional	NorthWest	Likely	Moderate	High	2;19
3A	45	Economic	Infrastructure	Mudgee Tip and Recycling Centre	Hill End Rd Mudgee	Mid-Western Regional	SouthWest	Likely	Moderate	High	56;61
3A	46	Human Settlement	Residential	Governor Road Rural Development	Governor Rd Stubbo	Mid-Western Regional	NorthWest	Likely	Moderate	High	15;2
3A	47	Human Settlement	Special Fire Protection	Hargraves Public School	Hargraves	Mid-Western Regional	SouthWest	Likely	Moderate	High	38;21;65
3A	48	Human Settlement	Residential	Wollar village	Wollar	Mid-Western Regional	NorthEast	Likely	Moderate	High	2;21;44;22;62;38
3A	49	Human Settlement	Residential	Lue village	Lue	Mid-Western Regional	SouthEast	Likely	Moderate	High	2;55;59;21
3A	50	Human Settlement	Residential	Goolma village	Goolma	Mid-Western Regional	NorthWest	Likely	Moderate	High	2;38
3A	51	Human Settlement	Residential	Turill village	Turill	Mid-Western Regional	NorthEast	Likely	Moderate	High	44;2
3A	52	Cultural	Other	Eurunderee provisional school	Strikes Lane, Mudgee	Mid-Western Regional	NorthWest	Likely	Moderate	High	43
3A	53	Economic	Tourist and Recreational	Cudgegong Waters Park	Rylstone	Mid-Western Regional	SouthWest;SouthEast	Likely	Moderate	High	65
3A	54	Human Settlement	Residential	Carramar Rural Development	Carramar Road, Beela Road, Gulgong	Mid-Western Regional	NorthWest	Likely	Moderate	High	2
3A	55	Human Settlement	Special Fire Protection	Ilford Public School	Lue	Mid-Western Regional	SouthWest	Likely	Moderate	High	65;43
3A	56	Human Settlement	Special Fire Protection	Goolma Public School	Goolma	Mid-Western Regional	NorthWest	Likely	Moderate	High	65;43;38
3A	57	Cultural	Non Indigenous	The camp tree	Wilbertree Rd Mudgee	Mid-Western Regional	SouthWest	Likely	Moderate	High	33
3A	58	Human Settlement	Residential	Kandos East Residential Area	Kandos Township	Mid-Western Regional	SouthEast	Likely	Moderate	High	39
3A	59	Human Settlement	Residential	Rylstone Rural Development	North West of Rylstone, Panorama Court, Calderwood Road, McLachlan Street	Mid-Western Regional	SouthEast	Likely	Moderate	High	2
3A	60	Human Settlement	Residential	Pinnacle Swamp Rural Development		Mid-Western Regional	SouthEast	Likely	Moderate	High	60;15;2
3A	61	Human Settlement	Residential	Triamble & Research Roads Rural Development		Mid-Western Regional	SouthWest	Likely	Moderate	High	2
3A	62	Human Settlement	Residential	Ridge, Winchester & Wyaldra Rural Development	Ridge Rd, Winchester Cres, Wyaldra Lane, Nimoola Rd Cooks Gap	Mid-Western Regional	NorthWest	Likely	Moderate	High	2;69
3A	63	Human Settlement	Residential	Yarrowonga Rural Development	Yarrowonga Rd & Spring Ck Rd at Cooks Gap	Mid-Western Regional	NorthWest	Likely	Moderate	High	58;2;20;21;71
3A	64	Human Settlement	Other	Ulan Public School (NSP)	Main Street Ulan	Mid-Western Regional	NorthEast	Likely	Moderate	High	64
3A	65	Human Settlement	Other	Lue Road Bus Stop (NSP)	Swanston Street Lue	Mid-Western Regional	SouthEast	Likely	Moderate	High	63
3A	66	Human Settlement	Other	Cooyal RFS Station (NSP)	Cooyal RFS shed, Wollar Rd Cooyal	Mid-Western Regional	NorthEast	Likely	Moderate	High	63
3A	67	Human Settlement	Other	Goolma Tennis Courts (NSP)	Goolma Road Goolma	Mid-Western Regional	NorthWest	Likely	Moderate	High	63
3A	68	Human Settlement	Other	Mullamuddy RFS Station (NSP)	RFS shed corner of Queens Pinch Road & Horse Flat Lane	Mid-Western Regional	SouthWest	Likely	Moderate	High	63
3A	69	Economic	Tourist and Recreational	Bushlands Tourist Park Windeyer	Windeyer Road Windeyer	Mid-Western Regional	SouthWest	Likely	Moderate	High	65
3A	70	Economic	Infrastructure	Bald Mountain Communications Site	Bylong Valley Way Rylstone	Mid-Western Regional	SouthEast	Likely	Moderate	High	67
3A	71	Economic	Infrastructure	Ulan Mine Communications Site	Ulan NSW	Mid-Western Regional	NorthEast	Likely	Moderate	High	67
3A	72	Economic	Tourist and Recreational	Putta Bucca Wetlands	Putta Bucca Road Mudgee	Mid-Western Regional	SouthWest	Likely	Moderate	High	56
3A	73	Economic	Infrastructure	Mudgee Sewage Treatment Plant	33 Blain Road Caerleon	Mid-Western Regional	SouthWest	Likely	Moderate	High	56
3A	74	Economic	Infrastructure	Gulgong Sewage Treatment Plant	107 Spring Creek Road Gulgong	Mid-Western Regional	NorthWest	Likely	Moderate	High	56
3A	75	Economic	Infrastructure	Gulgong Water Treatment Plant	52 Shepherds Lane Gulgong	Mid-Western Regional	NorthWest	Likely	Moderate	High	56
3A	76	Economic	Infrastructure	Rylstone Water Treatment Plant	4 Tongbong Street Rylstone	Mid-Western Regional	SouthEast	Likely	Moderate	High	56
3A	77	Economic	Mines	Moolarben Coal Mine	Ulan	Mid-Western Regional	NorthEast	Likely	Moderate	High	66;44
3A	78	Economic	Mines	Wilpinjong Coal Mine	Wollar	Mid-Western Regional	NorthEast	Likely	Moderate	High	66;44;26;22

3A	79	Economic	Commercial	Sibelco Australia Charbon	Charbon Road Charbon	Mid-Western Regional	SouthEast	Likely	Moderate	High	66
3A	80	Economic	Mines	Bowdens Silver Mine	68 Maloneys Road Lue	Mid-Western Regional	SouthEast	Likely	Moderate	High	66
3A	81	Economic	Tourist and Recreational	Windamere Regional Shooting Complex	Castlereagh Highway	Mid-Western Regional	SouthWest	Likely	Moderate	High	43
3A	82	Cultural	Other	Olinda Public Hall	Off Nullo Mountain Road	Mid-Western Regional	SouthEast	Likely	Moderate	High	43
3A	83	Cultural	Other	Iford Community Hall	Iford Hall Road, Iford	Mid-Western Regional	SouthWest	Likely	Moderate	High	43
3A	84	Cultural	Other	Grattai CWA Hall	6 Windeyer Road Grattai	Mid-Western Regional	SouthWest	Likely	Moderate	High	43
3A	85	Economic	Tourist and Recreational	Scouts NSW - Camp Cudgegong	Cudgegong Road	Mid-Western Regional	SouthEast	Likely	Moderate	High	43
3A	86	Economic	Infrastructure	Beryl Solar Farm	Beryl Road, Beryl	Mid-Western Regional	NorthWest	Likely	Moderate	High	66
3A	87	Human Settlement	Residential	Yarrabin Road Rural Properties	Yarrabin Road, Endacotts Lane to Rockford Lane	Mid-Western Regional	SouthWest	Likely	Moderate	High	2
3A	88	Human Settlement	Residential	Piambong Rural Development		Mid-Western Regional	SouthWest	Likely	Moderate	High	2
3A	89	Human Settlement	Residential	Rylstone South West Rural Development		Mid-Western Regional	SouthEast	Likely	Moderate	High	2
3A	90	Human Settlement	Residential	St Fillans - Lowes Peak Rural Development		Mid-Western Regional	NorthWest	Likely	Moderate	High	2
3A	91	Human Settlement	Residential	Bara Rural Development		Mid-Western Regional	SouthEast	Likely	Moderate	High	2
3A	92	Economic	Mines	Kepeco Bylong Valley Coal Mine	Bylong	Mid-Western Regional	NorthEast	Likely	Moderate	High	66;44;23;24
3A	93	Human Settlement	Residential	Greenhills Lane Isolated Rural Properties	Turill	Mid-Western Regional	NorthEast	Likely	Moderate	High	2;46
3A	94	Human Settlement	Residential	Durrigere Road Isolated Rural Properties	Turill	Mid-Western Regional	NorthEast	Likely	Moderate	High	22;2,44;45;46
3A	95	Human Settlement	Residential	Cooyal Rural Development	Cooyal	Mid-Western Regional	NorthEast	Likely	Moderate	High	2;53
3A	96	Human Settlement	Residential	Broqans Creek Isolated Rural Properties		Mid-Western Regional	SouthEast	Likely	Moderate	High	23;22
3A	97	Economic	Commercial Forest	Private Plantations	Running Stream	Mid-Western Regional	SouthEast	Likely	Moderate	High	66
3A	98	Human Settlement	Residential	Bocoble Rd		Mid-Western Regional	SouthWest	Likely	Moderate	High	2
4	0	Human Settlement	Residential	Kains Flat Rural Development		Mid-Western Regional	NorthEast	Unlikely	Major	Medium	77
4	0	Human Settlement	Residential	Botobolar Rural Development	Botobolar Road Botobolar	Mid-Western Regional	SouthEast	Likely	Minor	Medium	
4	0	Human Settlement	Residential	Mudgee North, East, & South East Urban Interface	Mudgee	Mid-Western Regional	SouthWest	Likely	Minor	Medium	39
4	0	Human Settlement	Residential	Rylstone township	Rylstone	Mid-Western Regional	SouthEast	Likely	Minor	Medium	72
4	0	Economic	Infrastructure	Electricity Substations	Across Entire LGA - unmapped	Mid-Western Regional	NorthEast;NorthWest;SouthEast;SouthWest	Unlikely	Major	Medium	43
4	0	Economic	Drinking Water Catchment	Rylstone	Cox's Creek Rd.Rylstone	Mid-Western Regional	SouthEast	Likely	Minor	Medium	
4	99	Human Settlement	Residential	Running Stream village	Running Stream	Mid-Western Regional	SouthWest	Likely	Minor	Medium	
4	100	Human Settlement	Residential	Bylong village & Rural Properties	Bylong	Mid-Western Regional	NorthEast	Likely	Minor	Medium	23;24
4	101	Human Settlement	Residential	Birriwa village	Birriwa	Mid-Western Regional	NorthWest	Likely	Minor	Medium	
4	102	Human Settlement	Residential	Ulan village	Ulan	Mid-Western Regional	NorthEast	Likely	Minor	Medium	
4	103	Economic	Infrastructure	Aviation Beacons	Around hills of Mudgee	Mid-Western Regional	SouthWest;NorthWest;SouthEast	Likely	Minor	Medium	
4	104	Human Settlement	Residential	Wyoming Road Rural Development	Wyoming Road & Lane, Gulqong	Mid-Western Regional	NorthWest	Likely	Minor	Medium	
4	105	Human Settlement	Residential	Rathdowney Rural Development		Mid-Western Regional	SouthEast	Likely	Minor	Medium	
4	106	Human Settlement	Special Fire Protection	Gowrie Early Education & Care Centre	Saleyards Lane Mudgee	Mid-Western Regional	SouthWest	Unlikely	Major	Medium	
4	107	Human Settlement	Residential	Caerleon Residential Area	Hill End Rd Mudgee	Mid-Western Regional	SouthWest	Likely	Minor	Medium	
4	108	Human Settlement	Other	288 Riverlea Road (NSP)	288 Riverlea Rd Riverlea	Mid-Western Regional	SouthEast	Unlikely	Major	Medium	73
4	109	Economic	Commercial	Orica Explosives Plant	Ulan Road Ulan	Mid-Western Regional	NorthEast	Likely	Minor	Medium	66
4	110	Economic	Tourist and Recreational	Mudgee Pistol Club	Hill End Rd Mudgee	Mid-Western Regional	SouthWest	Likely	Minor	Medium	
4	111	Economic	Commercial	Mudgee Regional Saleyards	61 Abattoirs Road Mudgee	Mid-Western Regional	SouthWest	Unlikely	Major	Medium	
4	112	Economic	Commercial	Australian Rural Education Centre (AREC)	267 Ulan Road Mudgee	Mid-Western Regional	SouthWest	Unlikely	Major	Medium	
4	113	Economic	Tourist and Recreational	Glen Willow Regional Sports Complex	Pitts Lane Mudgee	Mid-Western Regional	SouthWest	Unlikely	Major	Medium	
4	114	Human Settlement	Residential	Putta Bucca Residential Area		Mid-Western Regional	SouthWest	Likely	Minor	Medium	74
4	115	Human Settlement	Residential	Burrundulla & Mt Frome Rural Development		Mid-Western Regional	SouthEast	Likely	Minor	Medium	75
4	116	Human Settlement	Residential	Spring Flat Rural Development		Mid-Western Regional	SouthWest	Likely	Minor	Medium	76
4	117	Human Settlement	Residential	Murrumbo Isolated Rural Properties	East of Bylong, Surrounded by NP	Mid-Western Regional	NorthEast	Possible	Moderate	Medium	18;19;45
4	118	Economic	Mines	Ulan Stone (Quarry)	Main St Ulan	Mid-Western Regional	NorthEast	Likely	Minor	Medium	
NA	0	Human Settlement	Residential	Iford Village	Iford	Mid-Western Regional	NorthWest	Unlikely	Moderate	Low	
NA	0	Cultural	Other	Botobolar Church	Botobolar	Mid-Western Regional	NorthEast	Unlikely	Minor	Low	
NA	119	Human Settlement	Residential	Beragoo Rural Development	Beragoo & Honners Rd, Grattai	Mid-Western Regional	SouthWest	Unlikely	Moderate	Low	
NA	120	Human Settlement	Residential	Montaza Rural Properties	Tallawang	Mid-Western Regional	NorthWest	Unlikely	Moderate	Low	44
NA	121	Human Settlement	Residential	Gulqong Urban Interface	Gulqong	Mid-Western Regional	NorthWest	Possible	Minor	Low	39;78
NA	122	Human Settlement	Residential	Windeyer village	Windeyer	Mid-Western Regional	SouthWest	Unlikely	Moderate	Low	
NA	123	Human Settlement	Residential	Pyramul village	Pyramul	Mid-Western Regional	SouthWest	Unlikely	Moderate	Low	
NA	124	Human Settlement	Special Fire Protection	Wollar Public School	Wollar	Mid-Western Regional	NorthEast	Unlikely	Moderate	Low	
NA	125	Human Settlement	Special Fire Protection	Ulan Public School	Ulan	Mid-Western Regional	NorthEast	Unlikely	Moderate	Low	
NA	126	Human Settlement	Special Fire Protection	Lue Public School	Lue	Mid-Western Regional	SouthEast	Unlikely	Moderate	Low	
NA	127	Cultural	Other	Havilah Church & Cemetery	Havilah	Mid-Western Regional	SouthEast	Unlikely	Moderate	Low	
NA	128	Cultural	Other	Mudgee Cemetery	Ulan Road, Mudgee	Mid-Western Regional	SouthWest;SouthEast	Unlikely	Moderate	Low	
NA	129	Cultural	Other	Gulqong Cemetery	Castlereigh Hwy, Gulqong	Mid-Western Regional	NorthWest	Unlikely	Minor	Low	
NA	130	Cultural	Other	Cudgegong General Cemetery	Foreshores of Windemere Dam	Mid-Western Regional	SouthEast	Unlikely	Minor	Low	
NA	131	Cultural	Other	Tannabutta Cemetery	Castlereagh Hwy, Apple Tree Flat	Mid-Western Regional	SouthEast	Unlikely	Minor	Low	
NA	132	Economic	Mines	Clarks Stone Quarry	Rylstone area	Mid-Western Regional	SouthEast	Unlikely	Minor	Low	
NA	133	Economic	Mines	MDL Mudgee Dolomite & Lime	Buckaroo Lane	Mid-Western Regional	SouthEast	Unlikely	Moderate	Low	
NA	134	Economic	Mines	W J Murdoch & Co	Dolomite Rd Lue	Mid-Western Regional	SouthEast	Unlikely	Minor	Low	
NA	135	Economic	Infrastructure	Mudgee Airport	George Campbell Dr, Mudgee	Mid-Western Regional	SouthWest;SouthEast	Unlikely	Moderate	Low	79
NA	136	Cultural	Other	Iford Cemetery	Cafes Rd Iford	Mid-Western Regional	SouthWest	Unlikely	Minor	Low	
NA	137	Economic	Infrastructure	Magpie Hill Communications Site	Magpie Hill	Mid-Western Regional	NorthWest	Unlikely	Moderate	Low	67
NA	138	Human Settlement	Special Fire Protection	Rylstone Hospital	Iford Road Rylstone	Mid-Western Regional	SouthEast	Unlikely	Moderate	Low	
NA	139	Human Settlement	Special Fire Protection	Ingenia Holidays Caravan Park	Bell Street Mudgee	Mid-Western Regional	SouthWest	Unlikely	Minor	Low	
NA	140	Human Settlement	Other	Windeyer Oval (NSP)	Windeyer village	Mid-Western Regional	SouthWest	Unlikely	Moderate	Low	63
NA	141	Human Settlement	Other	Victoria Park Mudgee (NSP)	Corner of Denison and Perry Street Mudgee	Mid-Western Regional	SouthWest	Unlikely	Moderate	Low	63
NA	142	Human Settlement	Other	Simpkins Park Kandos (NSP)	Iford Road Kandos	Mid-Western Regional	SouthEast	Unlikely	Moderate	Low	63
NA	143	Human Settlement	Other	Rylstone Showground (NSP)	Cudgegong Street Rylstone	Mid-Western Regional	SouthEast	Unlikely	Moderate	Low	63
NA	144	Human Settlement	Other	Billy Dunn Oval Gulqong (NSP)	Nandoura Street Gulqong	Mid-Western Regional	NorthWest	Unlikely	Moderate	Low	63
NA	145	Economic	Infrastructure	Rylstone Sewage Treatment Plant	13 Carwell Street Rylstone	Mid-Western Regional	SouthEast	Unlikely	Moderate	Low	56
NA	146	Economic	Infrastructure	Kandos Sewage Treatment Plant	1902 Bylong Valley Way	Mid-Western Regional	SouthEast	Unlikely	Moderate	Low	56
NA	147	Economic	Infrastructure	Mudgee Water Treatment Plant	Burrundulla Road Mudgee	Mid-Western Regional	SouthWest	Unlikely	Moderate	Low	56
NA	148	Economic	Commercial	Kandos Industrial Area	Bylong Valley Way North of Kandos	Mid-Western Regional	SouthEast	Unlikely	Minor	Low	
NA	149	Economic	Commercial	Ulan Concrete	Toole Road Ulan	Mid-Western Regional	NorthEast	Unlikely	Minor	Low	
NA	150	Cultural	Other	Cooyal Hall	Wollar Road, Cooyal	Mid-Western Regional	NorthEast	Unlikely	Moderate	Low	
NA	151	Human Settlement	Special Fire Protection	TAFE Mudgee	269 Ulan Road Mudgee	Mid-Western Regional	SouthWest	Unlikely	Minor	Low	
NA	152	Human Settlement	Residential	Bombira Residential Area		Mid-Western Regional	SouthWest	Unlikely	Moderate	Low	
NA	153	Human Settlement	Special Fire Protection	Gulqong MPS	34 Goolma Rd Gulqong	Mid-Western Regional	NorthWest	Unlikely	Moderate	Low	
NA	154	Cultural	Other	Rylstone Cemetery	Narrango Road Rylstone	Mid-Western Regional	SouthEast	Unlikely	Minor	Low	

Item No.	Location	Category	Activity	Priority	Description	Responsible Agency	Start Date	End Date	Other Dates											
2C (Very High)	Gulgong North Rural Development	Human Settlement	Preparedness	19	Maintain Fire Trails	Check & maintain fire and management trails as per relevant policies. Access FAFT for key trails that protect NPWS and nearby assets.	[2021]	[2122]	[2223]	[2324]	[2425]									
			52	Maintain closure gates	To enable site evacuation and closure during severe/catastrophic weather conditions.															
	37	Gulgong North Rural Development	Human Settlement	Community Education		2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]							
				Hazard Reduction	49	Inspect & maintain SFAZ lineal breaks	Inspect & maintain SFAZs along Tippings Road & southern section of Barneys Reef Road													
	38	Dunns Swamp Camping & Visitor Area	Economic	Community Education	51	Maintain onsite public information		Provide information regarding fire safety, TOBANs and Park fire bans.	[2021]	[2122]	[2223]	[2324]	[2425]							
				Hazard Reduction	46	Undertake burn in SFAZ in 2223														
				47	Undertake burn in SFAZ in 2324															
				53	Undertake burn in SFAZ															
				50	Implement TOBANs with signage & visitor info															
				39	The Drip	Economic	Preparedness							19	Maintain Fire Trails	Check & maintain fire and management trails as per relevant policies. Access FAFT for key trails that protect NPWS and nearby assets.	[2021]	[2122]	[2223]	[2324]
52							Maintain closure gates							To enable site evacuation and closure during severe/catastrophic weather conditions.						
51				Maintain onsite public information	Provide information regarding fire safety, TOBANs and Park fire bans.															
50				Implement TOBANs with signage & visitor info																
0				Aboriginal Sites of Low Vulnerability	Cultural Heritage	Community Education	2							Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]
	General Farming Land	Economic	Community Education	39	Undertake Community Engagement Activity															
	Mudgee Western Interface	Human Settlement	Hazard Reduction	54	Maintain SFAZ along rail line	Maintain SFAZ along non operational rail line from Castlereagh Hwy to Burrundulla Road.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Ignition Management	18	Implement remote area solid fuel fire ban in BFDP															
			Preparedness	19	Maintain Fire Trails							Check & maintain fire and management trails as per relevant policies. Access FAFT for key trails that protect NPWS and nearby assets.								
			Property Planning	57	Implement Fire Management Plan for Flirtation Hill															
	Telstra Exchanges	Economic	Hazard Reduction	43	Inspect & maintain APZ	Inspect APZ and carry out maintenance when required.	[2021]	[2122]	[2223]	[2324]	[2425]									
	Windemere Dam	Economic	Property Planning	68	Develop & implement Bush Fire Preparedness Plan															
	40	Green Gully Rural Development	Human Settlement	Community Education	2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]								
	41	Botobolar Communications Site	Economic	Property Planning	67	Inspect & maintain APZ														
42	Glencore Ulan Coal Mines	Economic	Hazard Reduction	44	Undertake burn in LMZ	[2021]	[2122]	[2223]	[2324]	[2425]										
			Property Planning	66	Develop & implement Bush Fire Preparedness Plan															
43	Ironbarks Road Rural Development	Human Settlement	Community Education	2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	70	Inspect & maintain SFAZ lineal breaks							Inspect & maintain SFAZs along Wollar Road and Kains Flat Road.								
44	Suzzane Road Rural Development	Human Settlement	Ignition Management	21	Prepare & implement Ignition Management Plan @ WTS	Prepare & implement Ignition Management & Prevention Plan at Waste Transfer Stations / Tips.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Community Education	2	Undertake Community Engagement Activity															
45	Mudgee Tip and Recycling Centre	Economic	Preparedness	19	Maintain Fire Trails	Check & maintain fire and management trails as per relevant policies. Access FAFT for key trails that protect NPWS and nearby assets.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	56	Inspect & maintain APZ															
46	Governor Road Rural Development	Human Settlement	Property Planning	61	Prepare & implement Fire Management Plan	Ensure plan is in place, is acted upon and reviewed annually.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Community Education	2	Undertake Community Engagement Activity															
47	Hargraves Public School	Human Settlement	Preparedness	15	Maintain Fire Trails	Maintain fire trails as per Fire Trail Register and relevant BFCC policies.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	38	Inspect & maintain SFAZ - Crown Land															
48	Wollar village	Human Settlement	Ignition Management	21	Prepare & implement Ignition Management Plan @ WTS	Prepare & implement Ignition Management & Prevention Plan at Waste Transfer Stations / Tips.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Property Planning	65	Emergency Management & Evacuation Plans															
			Community Education	2	Undertake Community Engagement Activity															
			22	Undertake burning in SFAZ																
			38	Inspect & maintain SFAZ - Crown Land																
			44	Undertake burn in LMZ																
			62	Inspect & maintain APZ	Inspect APZ and carry out maintenance when required															
			21	Prepare & implement Ignition Management Plan @ WTS																
			Community Education	2	Undertake Community Engagement Activity							Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.								
			55	Inspect & maintain SFAZ along rail line																
49	Lue village	Human Settlement	Hazard Reduction	59	Inspect and maintain APZs on road verges	Inspect & maintain SFAZs on the wide road verges throughout the village: Cox, Dowling, Bayly, Harpur and Barry Streets.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Ignition Management	21	Prepare & implement Ignition Management Plan @ WTS															
50	Goolma village	Human Settlement	Community Education	2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	38	Inspect & maintain SFAZ - Crown Land															
51	Turill village	Human Settlement	Community Education	2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	44	Undertake burn in LMZ															
52	Eurunderee provisional school	Cultural Heritage	Hazard Reduction	43	Inspect & maintain APZ	Inspect APZ and carry out maintenance when required.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Property Planning	65	Emergency Management & Evacuation Plans															
53	Cuddeggong Waters Park	Economic	Community Education	2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Property Planning	65	Emergency Management & Evacuation Plans															
54	Carramar Rural Development	Human Settlement	Hazard Reduction	43	Inspect & maintain APZ	Inspect APZ and carry out maintenance when required.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Property Planning	65	Emergency Management & Evacuation Plans															
55	Ilford Public School	Human Settlement	Hazard Reduction	38	Inspect & maintain SFAZ - Crown Land	Inspect APZ and carry out maintenance when required.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Property Planning	65	Emergency Management & Evacuation Plans															
56	Goolma Public School	Human Settlement	Hazard Reduction	43	Inspect & maintain APZ	Inspect APZ and carry out maintenance when required.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Property Planning	65	Emergency Management & Evacuation Plans															
57	The camp tree	Cultural Heritage	Hazard Reduction	33	Inspect and maintain APZ	Inspect APZ and carry out maintenance when required.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Property Planning	65	Emergency Management & Evacuation Plans															
58	Kandos East Residential Area	Human Settlement	Community Education	39	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	43	Inspect & maintain APZ															
59	Rylstone Rural Development	Human Settlement	Community Education	2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Community Education	2	Undertake Community Engagement Activity															
60	Pinnacle Swamp Rural Development	Human Settlement	Hazard Reduction	60	Inspect & maintain LMZ	These areas are to be monitored for fuel hazard development. Fuel management options will be considered in consultation with the BFMC and adjoining landowners.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Preparedness	15	Maintain Fire Trails															
61	Triamble & Research Roads Rural Development	Human Settlement	Community Education	2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Community Education	2	Undertake Community Engagement Activity															
62	Ridge, Winchester & Wyaldra Rural Development	Human Settlement	Hazard Reduction	69	Inspect & maintain SFAZ lineal break	Inspect & maintain SFAZs along Ridge Road & Winchester Crescent	[2021]	[2122]	[2223]	[2324]	[2425]									
			Community Education	2	Undertake Community Engagement Activity															
63	Yarrowonga Rural Development	Human Settlement	Hazard Reduction	20	Undertake mechanical works in APZs as identified	These areas are to be monitored for fuel hazard development. Fuel management options will be considered in consultation with the BFMC and adjoining landowners.	[2021]	[2122]	[2223]	[2324]	[2425]									
			58	Inspect & maintain LMZ																
			71	Inspect & maintain SFAZ lineal breaks																
			21	Prepare & implement Ignition Management Plan @ WTS																
			64	Ulan Public School (NSP)	Human Settlement							Hazard Reduction	64	Maintain fuels in accordance with guidelines	Maintain bush fire fuels at or below the level that meets the Essential Selection Criteria specified in the Neighbourhood Safer Places Guidelines prepared by RFS.	[2021]	[2122]	[2223]	[2324]	[2425]
												63	Maintain fuels in accordance with guidelines							
			65	Lue Road Bus Stop (NSP)	Human Settlement							Hazard Reduction	63	Maintain fuels in accordance with guidelines	Maintain bush fire fuels at or below the level that meets the Essential Selection Criteria specified in the Neighbourhood Safer Places Guidelines prepared by RFS.	[2021]	[2122]	[2223]	[2324]	[2425]
												63	Maintain fuels in accordance with guidelines							
			66	Cooyal RFS Station (NSP)	Human Settlement							Hazard Reduction	63	Maintain fuels in accordance with guidelines	Maintain bush fire fuels at or below the level that meets the Essential Selection Criteria specified in the Neighbourhood Safer Places Guidelines prepared by RFS.	[2021]	[2122]	[2223]	[2324]	[2425]
												63	Maintain fuels in accordance with guidelines							
67	Goolma Tennis Courts (NSP)	Human Settlement	Hazard Reduction	63	Maintain fuels in accordance with guidelines	Maintain bush fire fuels at or below the level that meets the Essential Selection Criteria specified in the Neighbourhood Safer Places Guidelines prepared by RFS.	[2021]	[2122]	[2223]	[2324]	[2425]									
			63	Maintain fuels in accordance with guidelines																
68	Mullamuddy RFS Station (NSP)	Human Settlement	Hazard Reduction	63	Maintain fuels in accordance with guidelines	Maintain bush fire fuels at or below the level that meets the Essential Selection Criteria specified in the Neighbourhood Safer Places Guidelines prepared by RFS.	[2021]	[2122]	[2223]	[2324]	[2425]									
			63	Maintain fuels in accordance with guidelines																
69	Bushlands Tourist Park Windeyer	Economic	Property Planning	65	Emergency Management & Evacuation Plans	Review or prepare Emergency Management & Evacuations Plans	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	67	Inspect & maintain APZ															
70	Bald Mountain Communications Site	Economic	Hazard Reduction	67	Inspect & maintain APZ	[2021]	[2122]	[2223]	[2324]	[2425]										
			Property Planning	66	Develop & implement Bush Fire Preparedness Plan															
71	Ulan Mine Communications Site	Economic	Hazard Reduction	67	Inspect & maintain APZ	[2021]	[2122]	[2223]	[2324]	[2425]										
			Property Planning	66	Develop & implement Bush Fire Preparedness Plan															
72	Pitta Bucca Wetlands	Economic	Hazard Reduction	56	Inspect and maintain APZ	Inspect and maintain facilities to ensure managed fuel loads	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	56	Inspect and maintain APZ															
73	Mudgee Sewage Treatment Plant	Economic	Hazard Reduction	56	Inspect and maintain APZ	Inspect and maintain facilities to ensure managed fuel loads	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	56	Inspect and maintain APZ															
74	Gulgong Sewage Treatment Plant	Economic	Hazard Reduction	56	Inspect and maintain APZ	Inspect and maintain facilities to ensure managed fuel loads	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	56	Inspect and maintain APZ															
75	Gulgong Water Treatment Plant	Economic	Hazard Reduction	56	Inspect and maintain APZ	Inspect and maintain facilities to ensure managed fuel loads	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	56	Inspect and maintain APZ															
76	Rylstone Water Treatment Plant	Economic	Hazard Reduction	56	Inspect and maintain APZ	Inspect and maintain facilities to ensure managed fuel loads	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	44	Undertake burn in LMZ															
77	Moolarben Coal Mine	Economic	Property Planning	66	Develop & implement Bush Fire Preparedness Plan	[2021]	[2122]	[2223]	[2324]	[2425]										
			Community Education	2	Undertake Community Engagement Activity															
78	Wilpinjong Coal Mine	Economic	Hazard Reduction	22	Undertake burning in SFAZ	[2021]	[2122]	[2223]	[2324]	[2425]										
			26	Undertake burn in SFAZ in 2425																
79	Sibelo Australia Charbon	Economic	Property Planning	66	Develop & implement Bush Fire Preparedness Plan	[2021]	[2122]	[2223]	[2324]	[2425]										
			Property Planning	66	Develop & implement Bush Fire Preparedness Plan															
80	Bowdens Silver Mine	Economic	Property Planning	66	Develop & implement Bush Fire Preparedness Plan	[2021]	[2122]	[2223]	[2324]	[2425]										
			Property Planning	66	Develop & implement Bush Fire Preparedness Plan															
81	Windamere Regional Shooting Complex	Economic	Hazard Reduction	43	Inspect & maintain APZ	Inspect APZ and carry out maintenance when required.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	43	Inspect & maintain APZ															
82	Olinda Public Hall	Cultural Heritage	Hazard Reduction	43	Inspect & maintain APZ	Inspect APZ and carry out maintenance when required.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	43	Inspect & maintain APZ															
83	Ilford Community Hall	Cultural Heritage	Hazard Reduction	43	Inspect & maintain APZ	Inspect APZ and carry out maintenance when required.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	43	Inspect & maintain APZ															
84	Grattai CWA Hall	Cultural Heritage	Hazard Reduction	43	Inspect & maintain APZ	Inspect APZ and carry out maintenance when required.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Hazard Reduction	43	Inspect & maintain APZ															
85	Scouts NSW - Camp Cuddeggong	Economic	Hazard Reduction	43	Inspect & maintain APZ	Inspect APZ and carry out maintenance when required.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Property Planning	66	Develop & implement Bush Fire Preparedness Plan															
86	Beryl Solar Farm	Economic	Property Planning	66	Develop & implement Bush Fire Preparedness Plan	[2021]	[2122]	[2223]	[2324]	[2425]										
			Community Education	2	Undertake Community Engagement Activity															
87	Yarrabin Road Rural Properties	Human Settlement	Community Education	2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Community Education	2	Undertake Community Engagement Activity															
88	Piambong Rural Development	Human Settlement	Community Education	2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Community Education	2	Undertake Community Engagement Activity															
89	Rylstone South West Rural Development	Human Settlement	Community Education	2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Community Education	2	Undertake Community Engagement Activity															
90	St Fillians - Lowes Peak Rural Development	Human Settlement	Community Education	2	Undertake Community Engagement Activity	Undertake Community Engagement activity as required. Activities include adult and youth awareness and planning programs.	[2021]	[2122]	[2223]	[2324]	[2425]									
			Community Education	2	Undertake Community Engagement Activity															
91																				

Cudgong BFMFC Bush Fire Risk Management Plan 2020

NorthEast - Map Display Area

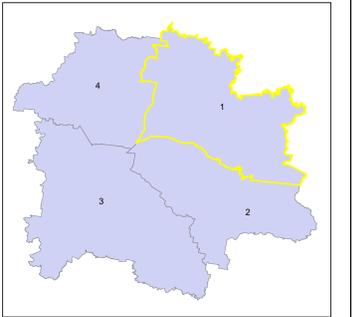
Map 1 of 4

This Bush Fire Risk Management Plan (BFRMP) has been prepared by the Cudgong Bush Fire Management Committee (BFMC) pursuant to section 52 of the Rural Fires Act 1997.

The aim of this BFRMP is to reduce the adverse impact of bush fires on life, property and the environment.

- The objectives of this BFRMP are to:
- reduce the number of human-induced bush fire ignitions that cause damage to life, property or the environment;
 - manage fuel to reduce the spread and intensity of bush fires while minimising environmental/ecological impacts;
 - reduce the community's vulnerability to bush fires by improving its preparedness; and
 - effectively contain fires with a potential to cause damage to life, property and the environment.

This map forms part of the BFRMP for the Cudgong BFMFC, covering the local government area(s) of Mid-Western Regional. It should be viewed in conjunction with the accompanying BFRMP document which provides further details on the BFMFC area, the assets assessed and the risk assessment process used.



Review
Under the Rural Fires Act 1997 this plan must be reviewed and updated within each successive five year period following the constitution of the BFMFC. The Cudgong BFMFC will also review this plan as necessary. This may be triggered by a range of circumstances, including but not limited to:

- changes to the BFMFC area, organisational responsibilities or legislation;
- reviewing the bush fire prone land map;
- ensuring developments in the bush fire prone land comply with Planning for Bush Fire Protection;
- using the Local Environment Plan's (LEPs) to control development in areas with a bush fire risk;
- varying the standard bush fire danger period as required;
- requiring permits during bush fire danger periods;
- prosecution of arsonists/offenders;
- investigation of bush fire causes;
- normal fire suppression activities;
- assessing and managing compliance with strategic fire-fighting resource allocation management systems;
- preparation of a S&S Operations Coordination Plan;

Assets
This BFRMP identifies the assets that are considered by the Cudgong BFMFC and community to be at risk from bush fires, assesses the bush fire risk to each asset and assigns treatments designed to mitigate the risk. Assets in the BFMFC area identified as requiring treatments are listed in the assets table. Other assets within the BFMFC area that were assessed as not requiring treatments within the life of this plan are listed in the appendix to the BFRMP document. The Map Ref number "NA" denotes non-spatial assets.

Treatments
Specific treatments assigned to assets in the Cudgong area are listed in the treatments table and linked to the assets which they are designed to protect. Standard BFMFC wide treatments (i.e. not linked to a specific asset) which occur on an ongoing basis within the BFMFC area are:

- reviewing the bush fire prone land map;
- ensuring developments in the bush fire prone land comply with Planning for Bush Fire Protection;
- using the Local Environment Plan's (LEPs) to control development in areas with a bush fire risk;
- varying the standard bush fire danger period as required;
- requiring permits during bush fire danger periods;
- prosecution of arsonists/offenders;
- investigation of bush fire causes;
- normal fire suppression activities;
- assessing and managing compliance with strategic fire-fighting resource allocation management systems;
- preparation of a S&S Operations Coordination Plan;

Note on LMZ: All areas not specifically mapped as an APZ, SFAZ or FEZ are considered as LMZ for this risk management plan. For areas identified by an LMZ polygon on the map, please refer to the BFRMP document for the specific land management objectives.

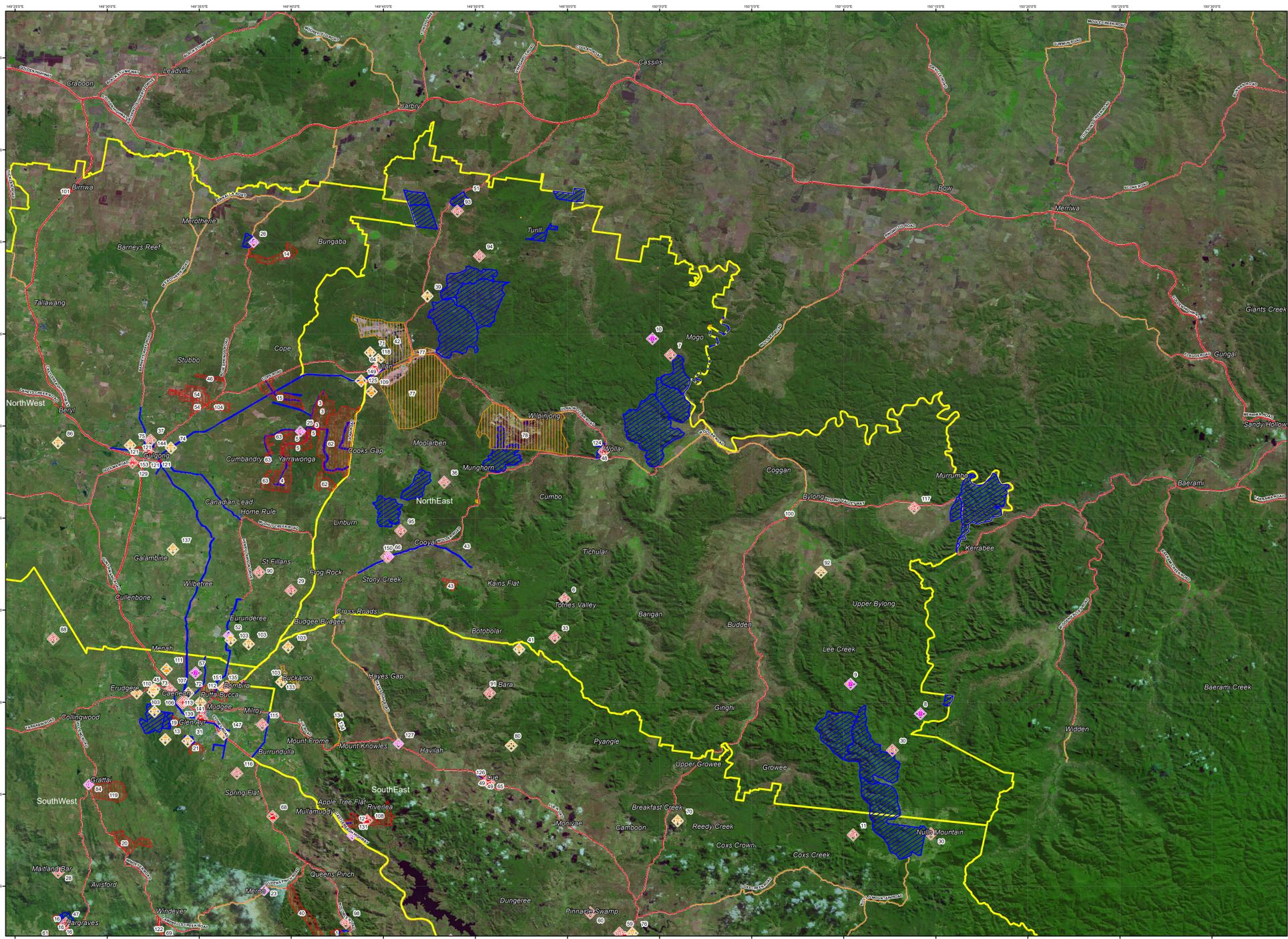
Zone	Purpose	Suppression	Zone
Asset Protection Zone	To protect human life, property and highly valued public assets and values.	To enable the safe use of Direct Attack suppression strategies within the zone. To minimise bush fire impacts on undefended assets.	As per RFS document Standards for Asset Protection Zones.
Strategic Fire Advantage Zone	To provide strategic areas of fire protection advantage which will reduce the speed and intensity of bush fire, and reduce the potential for spot fire development. To aid containment of wildfires to existing management boundaries.	To improve the likelihood and safe use of Parallel Attack suppression strategies within the zone. Indirect Attack (back burning) in high to very high fire weather conditions within the zone. To reduce the likelihood of: Crown fire development within the zone; and/or Spot fire ignition potential from the zone.	Zone width related to suppression objectives and dependant upon: - Topography - Aspect - Spotting propensity for spot fire - Location of adjacent fire breaks - Mosaic pattern of treatment Assess Overall Fuel Hazard (OFH) once vegetation communities reach minimum fire thresholds within this plan. Management practices should aim to achieve mosaic fuel reduction patterns so that the majority of the SFAZ has an OFH of less than high.
Land Management Zone	To meet relevant land management objectives in area where APZs or SFAZs are not appropriate.	As per the land management and fire protection objectives of the responsible land management agency. To reduce the likelihood of spread of fires. To undertake mosaic burning.	As appropriate to achieve land management, e.g. heritage and/or fire protection e.g. broad scale mosaic burning objectives.
Fire Exclusion Zone	To exclude bush fires.	N/A	Variable dependant on size of fire sensitive area requiring protection.

Disclaimer
The Cudgong BFMFC makes every effort to ensure the quality of the information available on this map. Before relying on the information on this map, users should carefully evaluate its accuracy, completeness and relevance for their purposes, and should obtain any appropriate professional advice relevant to their particular circumstances.

The Cudgong BFMFC can not guarantee and assumes no legal liability or responsibility for the accuracy, currency or completeness of the information. Copyright: Cudgong BFMFC 2020.

Authorized by _____ of Cudgong BFMFC.
Date created: Tuesday, 1 September 2020

BFRMP version 2.1.28.0



Map Ref	Asset name	Asset type	Subtype	Risk level	Priority	Treatment
6	Totnes Rural Development	Human	Residential	Extreme	1B	T2;12;14
7	Mogo Road Isolated Rural Properties	Human	Residential	Extreme	1B	(1)
8	Sandy Camp Hut	Cultural	Non	Extreme	1C	T19;28
9	Gowie Hut	Cultural	Non	Extreme	1C	T28;19
10	Nissen Hut	Cultural	Non	Extreme	1C	T19;28
NA	Electricity Infrastructure (Transmission)	Economic	Infrastructure	Very High	2A	T28
NA	Vineyards	Economic	Agricultural	Very High	2A	T2;48
33	Dry Creek/ Upper Botobolar Isolated	Human	Residential	Very High	2A	T2
36	Moolarben Road Isolated Rural	Human	Residential	Very High	2A	T2;47
NA	Goulburn River NP Camping Areas	Economic	Tourist and	Very High	2C	(2)
39	The Drip	Economic	Tourist and	Very High	2C	T50;51
NA	General Farming Land	Economic	Agricultural	High	3A	T2
NA	Telstra Exchanges	Economic	Infrastructure	High	3A	T43
42	Glencore Ulan Coal Mines	Economic	Mines	High	3A	T66;44
43	Ironbarks Road Rural Development	Human	Residential	High	3A	T2;21;70
48	Wollar village	Human	Residential	High	3A	(3)
51	Turill village	Human	Residential	High	3A	T44;2
64	Ulan Public School (NSP)	Human	Other	High	3A	T64
66	Cooyal RFS Station (NSP)	Human	Other	High	3A	T63
71	Ulan Mine Communications Site	Economic	Infrastructure	High	3A	T67
77	Moolarben Coal Mine	Economic	Mines	High	3A	T66;44
78	Wipijong Coal Mine	Economic	Mines	High	3A	(4)
92	Keppos Bylong Valley Coal Mine	Economic	Mines	High	3A	(5)
93	Greenhills Lane Isolated Rural	Human	Residential	High	3A	T2;46
94	Durrigere Road Isolated Rural	Human	Residential	High	3A	(6)
95	Cooyal Rural Development	Human	Residential	High	3A	T2;53
NA	Kains Flat Rural Development	Human	Residential	Medium	4	T77
NA	Electricity Substations	Economic	Infrastructure	Medium	4	T43
100	Bylong village & Rural Properties	Human	Residential	Medium	4	T23;24
109	Orica Explosives Plant	Economic	Commercial	Medium	4	T66
117	Murumbo Isolated Rural Properties	Human	Residential	Medium	4	T18;19;45

- (1) T8;2;18;19;22;23;24;25;26
- (2) T19;52;50;51
- (3) T2;21;44;22;62;38
- (4) T66;44;26;22
- (5) T66;44;23;24
- (6) T22;2;44;45;46

Assets

- Human - Residential
- Human - Other
- Special Fire Protection
- Economic - Agricultural
- Economic - Commercial
- Economic - Infrastructure
- Economic - Tourism and Recreational
- Economic - Mines
- Commercial - Private
- Drinking Water Catchments
- Environmental - Locally Important
- Environmental - Vulnerable (Species)
- Environmental - Endangered (Species)
- Cultural - Aboriginal Heritage
- Cultural - Other
- Cultural - Non-Indigenous

Bush Fire Management Zones

- Fire Exclusion Zone (FEZ)
- Asset Protection Zone (APZ)
- Land Management Zone (LMZ)
- Strategic Fire Advantage Zone (SFAZ)

Base Data Layers

- Major Roads Sealed
- Major Roads Unsealed
- Secondary Road Sealed
- Secondary Road Unsealed
- Local Road Sealed
- Local Road Unsealed
- Local Road Unspecified
- AVD Track Unspecified
- Path
- Heavy Rail
- Light Rail
- Heavy Rail Isdng
- Drainage Perennial
- Drainage Non Perennial
- Hydro-Line Perennial
- Hydro-Line Non Perennial
- Contour (100m)
- Contour (10m)
- Map Display Area
- Local Government Area
- Crown Land
- State Forests
- National Park

*Note - Some base data layers may not be displayed on map

ID	Treatment strategy	Action	Agencies (Support)
T2	Community Education	Undertake Community Engagement Activity	RFS
T8	Hazard Reduction	Inspect & Maintain SFAZ Lineal break-Mogo Rd	LGA (RFS)
T12	Hazard Reduction	Undertake HR burn in LMZ	CL (RFS)
T14	Preparedness	Maintain Fire Trails	CL (RFS)
T18	Ignition Management	Implement remote area solid fuel fire ban in	NPWS
T19	Preparedness	Maintain fire trails	NPWS
T21	Ignition Management	Prepare & implement Ignition Management Plan	LGA (RFS)
T22	Hazard Reduction	Undertake burning in SFAZ	NPWS
T23	Hazard Reduction	Undertake burn in LMZ in 2021	NPWS
T24	Hazard Reduction	Undertake burn in LMZ in 2122	NPWS
T25	Hazard Reduction	Undertake burn in LMZ in 2223	NPWS
T26	Hazard Reduction	Undertake burn in SFAZ in 2425	NPWS
T28	Hazard Reduction	Inspect & Maintain APZ	NPWS
T38	Hazard Reduction	Inspect & Maintain SFAZ - Crown Land	CL (RFS)
T43	Hazard Reduction	Inspect & maintain APZ	Private
T44	Hazard Reduction	Undertake burn in LMZ	NPWS
T45	Hazard Reduction	Undertake burn in SFAZ	NPWS
T46	Hazard Reduction	Undertake burn in SFAZ in 2223	NPWS
T47	Hazard Reduction	Undertake burn in SFAZ in 2324	NPWS
T48	Hazard Reduction	Inspect & maintain SFAZ lineal breaks	LGA (RFS)
T50	Ignition Management	Implement TOBANs with signage & visitor info	NPWS
T51	Community Education	Maintain onsite public information	NPWS
T52	Preparedness	Maintain closure gates	NPWS
T53	Hazard Reduction	Undertake burn in SFAZ	NPWS
T62	Hazard Reduction	Inspect and maintain APZ	CL (RFS)
T63	Hazard Reduction	Maintain fuels in accordance with guidelines	LGA (RFS)

ID	Treatment strategy	Action	Agencies (Support)
T64	Hazard Reduction	Maintain fuels in accordance with guidelines	Dept of Education (RFS)
T66	Property Planning	Develop & implement Bush Fire Preparedness	Private
T67	Hazard Reduction	Inspect & maintain APZ	RFS
T70	Hazard Reduction	Inspect & maintain SFAZ lineal breaks	LGA (RFS)
T77	Hazard Reduction	Inspect & maintain SFAZ lineal break	LGA (RFS)

Cudgegong BFMFC Bush Fire Risk Management Plan 2020

SouthEast - Map Display Area
Map 2 of 4

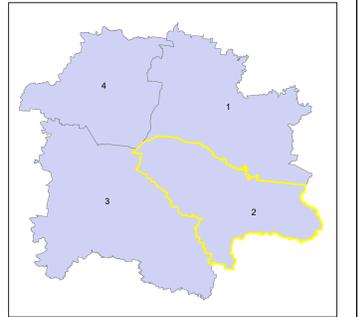
This Bush Fire Risk Management Plan (BFRMP) has been prepared by the Cudgegong Bush Fire Management Committee (BFMC) pursuant to section 52 of the Rural Fires Act 1997.

The aim of this BFRMP is to reduce the adverse impact of bush fires on life, property and the environment.

The objectives of this BFRMP are to:

- reduce the number of human-induced bush fire ignitions that cause damage to life, property or the environment;
- manage fuel to reduce the spread and intensity of bush fires while minimising environmental/ecological impacts;
- reduce the community's vulnerability to bush fires by improving its preparedness; and
- effectively contain fires with a potential to cause damage to life, property and the environment.

This map forms part of the BFRMP for the Cudgegong BFMFC, covering the local government area(s) of Mid-Western Regional. It should be viewed in conjunction with the accompanying BFRMP document which provides further details on the BFMFC area, the assets assessed and the risk assessment process used.



Review
Under the Rural Fires Act 1997 this plan must be reviewed and updated within each successive five year period following the constitution of the BFMFC. The Cudgegong BFMFC will also review this plan as necessary. This may be triggered by a range of circumstances, including but not limited to:

- changes to the BFMFC area, organisational responsibilities or legislation;
- changes to the bush fire risk in the area; or
- following a major fire event.

Assets
This BFRMP identifies the assets that are considered by the Cudgegong BFMFC and community to be at risk from bush fires, assesses the bush fire risk to each asset and assigns treatments designed to mitigate the risk. Assets in the BFMFC area identified as requiring treatments are listed in the assets table. Other assets within the BFMFC area that were assessed as not requiring treatments within the life of this plan are listed in the appendix to the BFRMP document. The Map Ref number "NA" denotes non-spatial assets.

Treatments
Specific treatments assigned to assets in the Cudgegong area are listed in the treatments table and linked to the assets which they are designed to protect. Standard BFMFC wide treatments (i.e. not linked to a specific asset) which occur on an ongoing basis within the BFMFC area are:

- reviewing the bush fire prone land map;
- ensuring developments in the bush fire prone land comply with Planning for Bush Fire Protection;
- using the Local Environment Plan's (LEPs) to control development in areas with a bush fire risk;
- varying the standard bush fire danger period as required;
- requiring permits during bush fire danger periods;
- prosecution of arsonists/offenders;
- investigation of bush fire causes;
- normal fire suppression activities;
- assessing and managing compliance with strategic fire-fighting resource allocation management systems;
- preparation of a S&S Operations Coordination Plan;

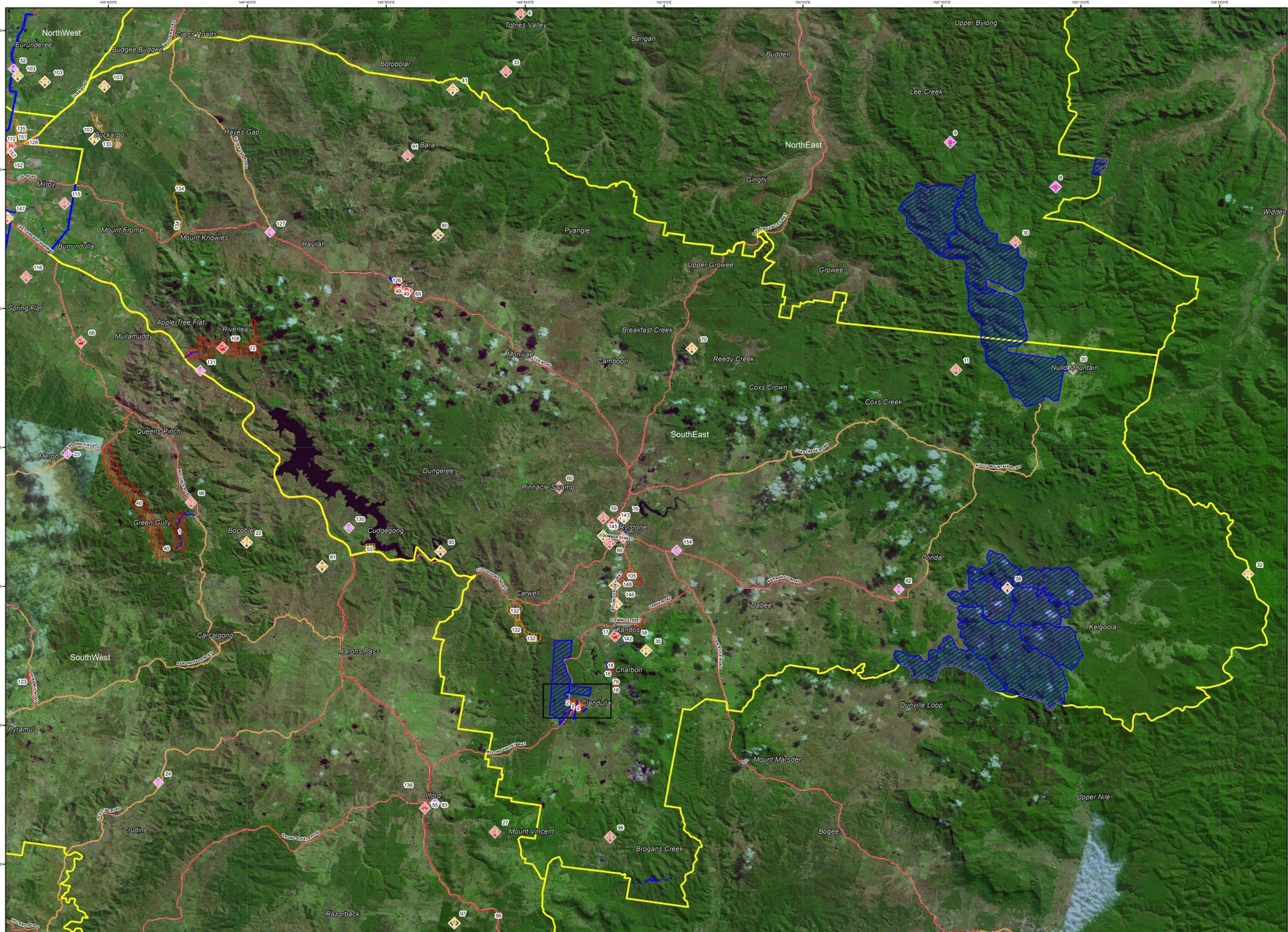
Note on LMZ: All areas not specifically mapped as an APZ, SFAZ or FEZ are considered as LMZ for this risk management plan. For areas identified by an LMZ polygon on the map, please refer to the BFRMP document for the specific land management objectives.

Map Ref	Asset name	Asset type	Subtype	Risk level	Priority	Treatment
Z	Clandulla village	Human	Residential	Extreme	1B	(1)
11	Helfrons Hole Isolated Rural Properties	Human	Residential	Extreme	1C	T18,19
NA	Electricity Infrastructure (Transmission)	Economic	Infrastructure	Very High	2A	T28
NA	Vineyards	Economic	Agricultural	Very High	2A	T2,48
NA	Olinda Isolated Rural Properties	Human	Residential	Very High	2A	T2,44
12	Riverlea Road Rural Development	Human	Residential	Very High	2A	T2,34
17	Kandos South Residential Area	Human	Residential	Very High	2A	T39,20
18	Charbon village	Human	Residential	Very High	2A	T36;16,39
28	Maitland Bar Road Isolated Rural	Human	Residential	Very High	2A	T2
30	Nullo Mountain Isolated Rural Properties	Human	Residential	Very High	2A	(2)
32	Corcudgy Communications Site	Economic	Infrastructure	Very High	2A	T15;44,28
35	Baldy Peak Communications Site	Economic	Infrastructure	Very High	2A	T43
38	Dunns Swamp Camping & Visitor Area	Economic	Tourist and	Very High	2C	(3)
NA	General Farming Land	Economic	Agricultural	High	3A	T2
NA	Telstra Exchanges	Economic	Infrastructure	High	3A	T43
NA	Windmere Dam	Economic	Drinking	High	3A	T68
41	Botobolar Communications Site	Economic	Infrastructure	High	3A	T67
49	Lue village	Human	Residential	High	3A	T2;55,59,21
53	Cudgegong Waters Park	Economic	Tourist and	High	3A	T65
58	Kandos East Residential Area	Human	Residential	High	3A	T39
59	Rylstone Rural Development	Human	Residential	High	3A	T2
60	Pinnacle Swamp Rural Development	Human	Residential	High	3A	T60;15,2
65	Lue Road Bus Stop (NSP)	Human	Other	High	3A	T63
70	Bald Mountain Communications Site	Economic	Infrastructure	High	3A	T67
76	Rylstone Water Treatment Plant	Economic	Infrastructure	High	3A	T56
79	Sibelo Australia Charbon	Economic	Commercial	High	3A	T66
80	Bowdens Silver Mine	Economic	Mines	High	3A	T66
82	Olinda Public Hall	Cultural	Other	High	3A	T43
85	Scouts NSW - Camp Cudgegong	Economic	Tourist and	High	3A	T43
89	Rylstone South West Rural	Human	Residential	High	3A	T2
91	Bara Rural Development	Human	Residential	High	3A	T2
96	Brogans Creek Isolated Rural Properties	Human	Residential	High	3A	T23,22
97	Private Plantations	Economic	Commercial	High	3A	T66
NA	Rylstone township	Human	Residential	Medium	4	T72
NA	Electricity Substations	Economic	Infrastructure	Medium	4	T43
108	288 Riverlea Road (NSP)	Human	Other	Medium	4	T73
115	Burrundulla & Mt Frome Rural	Human	Residential	Medium	4	T75
135	Mudgee Airport	Economic	Infrastructure	Low	NA	T79
142	Simpkins Park Kandos (NSP)	Human	Other	Low	NA	T63
143	Rylstone Showground (NSP)	Human	Other	Low	NA	T63
145	Rylstone Sewage Treatment Plant	Economic	Infrastructure	Low	NA	T56
146	Kandos Sewage Treatment Plant	Economic	Infrastructure	Low	NA	T56

- (1) T5;6;7;2;11;15;17
- (2) T15;16;2;18;19;44;24;45;46;25;26;22
- (3) T50;51;19;52;53;46;47



Inset map 1. Clandulla



Assets

- Human - Residential
- Human - Other
- Special Fire Protection
- Economic - Agricultural
- Economic - Infrastructure
- Economic - Recreation
- Economic - Mines
- Commercial - Private
- Drinking Water Catchments
- Environmental - Locally Important
- Environmental - Vulnerable (Species)
- Environmental - Endangered (Species)
- Cultural - Aboriginal Heritage
- Cultural - Other
- Cultural - Non-Indigenous

Bush Fire Management Zones

- Fire Exclusion Zone (FEZ)
- Asset Protection Zone (APZ)
- Land Management Zone (LMZ)
- Strategic Fire Advantage Zone (SFAZ)

Base Data Layers

- Major Roads Sealed
- Major Roads Unsealed
- Secondary Road Sealed
- Secondary Road Unsealed
- Local Road Sealed
- Local Road Unsealed
- Local Road Unspecified
- AVD Track Unspecified
- Path
- Heavy Rail
- Light Rail
- Heavy Rail Ditching
- Drainage Perennial
- Drainage Non-Perennial
- Hydro-Line Perennial
- Hydro-Line Non-Perennial
- Contour (100m)
- Contour (50m)
- Map Display Area
- Local Government Area
- Crown Land
- State Forests
- National Park

*Note - Some base data layers may not be displayed on map

ID	Treatment strategy	Action	Agencies (Support)
T2	Community Education	Undertake Community Engagement Activity	RFS
T5	Hazard Reduction	Inspect SFAZ & maintain as required	FCNSW (RFS)
T6	Hazard Reduction	Inspect & Maintain SFAZ	CL (RFS)
T7	Hazard Reduction	Inspect & maintain SFAZ along rail line	John Holland Rail (RFS)
T11	Hazard Reduction	Inspect & Maintain APZ on road easments	CL (RFS)
T15	Preparedness	Maintain Fire Trails	FCNSW (RFS)
T16	Hazard Reduction	Inspect & maintain LMZ	FCNSW
T17	Hazard Reduction	Undertake burn in SFAZ	FCNSW (RFS)
T18	Ignition Management	Implement remote area solid fuel fire ban in	NPWS
T19	Preparedness	Maintain fire trails	NPWS
T20	Hazard Reduction	Undertake mechanical works in APZs as	Private (RFS)
T21	Ignition Management	Prepare & implement Ignition Management Plan	LGA (RFS)
T22	Hazard Reduction	Undertake burning in SFAZ	RFS
T23	Hazard Reduction	Undertake burn in LMZ in 2021	NPWS
T24	Hazard Reduction	Undertake burn in LMZ in 2122	NPWS
T25	Hazard Reduction	Undertake burn in LMZ in 2223	NPWS
T26	Hazard Reduction	Undertake burn in SFAZ in 2425	NPWS
T28	Hazard Reduction	Inspect & Maintain APZ	NPWS
T34	Hazard Reduction	Inspect & maintain SFAZ lineal break	LGA (RFS)
T38	Hazard Reduction	Inspect and maintain SFAZ	CL (RFS)
T39	Community Education	Undertake Community Engagement Activity	FRNSW (RFS)
T43	Hazard Reduction	Inspect & maintain APZ	Private
T44	Hazard Reduction	Undertake burn in LMZ	NPWS
T45	Hazard Reduction	Undertake burn in SFAZ	NPWS
T46	Hazard Reduction	Undertake burn in SFAZ in 2223	NPWS
T47	Hazard Reduction	Undertake burn in SFAZ in 2324	NPWS

ID	Treatment strategy	Action	Agencies (Support)
T48	Hazard Reduction	Inspect & maintain SFAZ lineal breaks	LGA (RFS)
T50	Ignition Management	Implement TOBANs with signage & visitor info	NPWS
T51	Community Education	Maintain onsite public information	NPWS
T52	Preparedness	Maintain closure gates	NPWS
T53	Hazard Reduction	Undertake burn in SFAZ	NPWS
T55	Hazard Reduction	Inspect & maintain SFAZ along rail line	John Holland Rail (RFS)
T56	Hazard Reduction	Inspect and maintain APZ	LGA
T59	Hazard Reduction	Inspect and maintain APZs on road verges	LGA (RFS)
T60	Hazard Reduction	Inspect & maintain LMZ	FCNSW
T63	Hazard Reduction	Maintain fuels in accordance with guidelines	LGA (RFS)
T65	Property Planning	Emergency Management & Evacuation Plans	Private (RFS)
T66	Property Planning	Develop & implement Bush Fire Preparedness	Private
T67	Hazard Reduction	Inspect & maintain APZ	RFS
T68	Property Planning	Develop & implement Bush Fire Preparedness	State Water
T72	Hazard Reduction	Inspect & maintain SFAZ along rail line	John Holland Rail (RFS)
T73	Hazard Reduction	Maintain fuels in accordance with guidelines	Private (RFS)
T75	Hazard Reduction	Inspect & maintain SFAZ lineal break	LGA (RFS)
T79	Hazard Reduction	Inspect & maintain SFAZ lineal breaks	LGA (RFS)

Disclaimer
The Cudgegong BFMFC makes every effort to ensure the quality of the information available on this map. Before relying on the information on this map, users should carefully evaluate its accuracy, completeness and relevance for their purposes, and should obtain any appropriate professional advice relevant to their particular circumstances.

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Authorized by _____ of Cudgegong BFMFC.
Date created: Tuesday, 1 September 2020
BFR version 2.1.28.0

Cudgong BFMC Bush Fire Risk Management Plan 2020

SouthWest - Map Display Area
Map 3 of 4

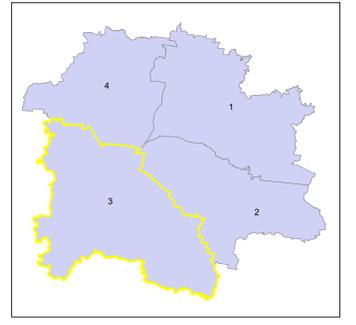
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This map forms part of the BFRMP for the Cudgong BFMC, covering the local government area(s) of Mid-Western Regional. It should be viewed in conjunction with the accompanying BFRMP document which provides further details on the BFMC area, the assets assessed and the risk assessment process used.



Review
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- changes to the bush fire risk in the area; or
- following a major fire event.

Assets
This BFRMP identifies the assets that are considered by the Cudgong BFMC and community to be at risk from bush fires, assesses the bush fire risk to each asset and assigns treatments designed to mitigate the risk. Assets in the BFMC area identified as requiring treatments are listed in the assets table. Other assets within the BFMC area that were assessed as not requiring treatments within the life of this plan are listed in the appendix to the BFRMP document. The Map Ref number "NA" denotes non-spatial assets.

Treatments
Specific treatments assigned to assets in the Cudgong area are listed in the treatments table and linked to the assets which they are designed to protect. Standard BFMC wide treatments (i.e. not linked to a specific asset) which occur on an ongoing basis within the BFMC area are:

- reviewing the bush fire prone land map;
- ensuring developments in the bush fire prone land comply with Planning for Bush Fire Protection;
- using the Local Environment Plan's (LEPs) to control development in areas with a bush fire risk;
- varying the standard bush fire danger period as required;
- requiring permits during bush fire danger periods;
- prosecution of arsonists/offenders;
- investigation of bush fire causes;
- normal fire suppression activities;
- assessing and managing compliance with strategic fire-fighting resource allocation management systems;
- preparation of a S52 Operations Coordination Plan;

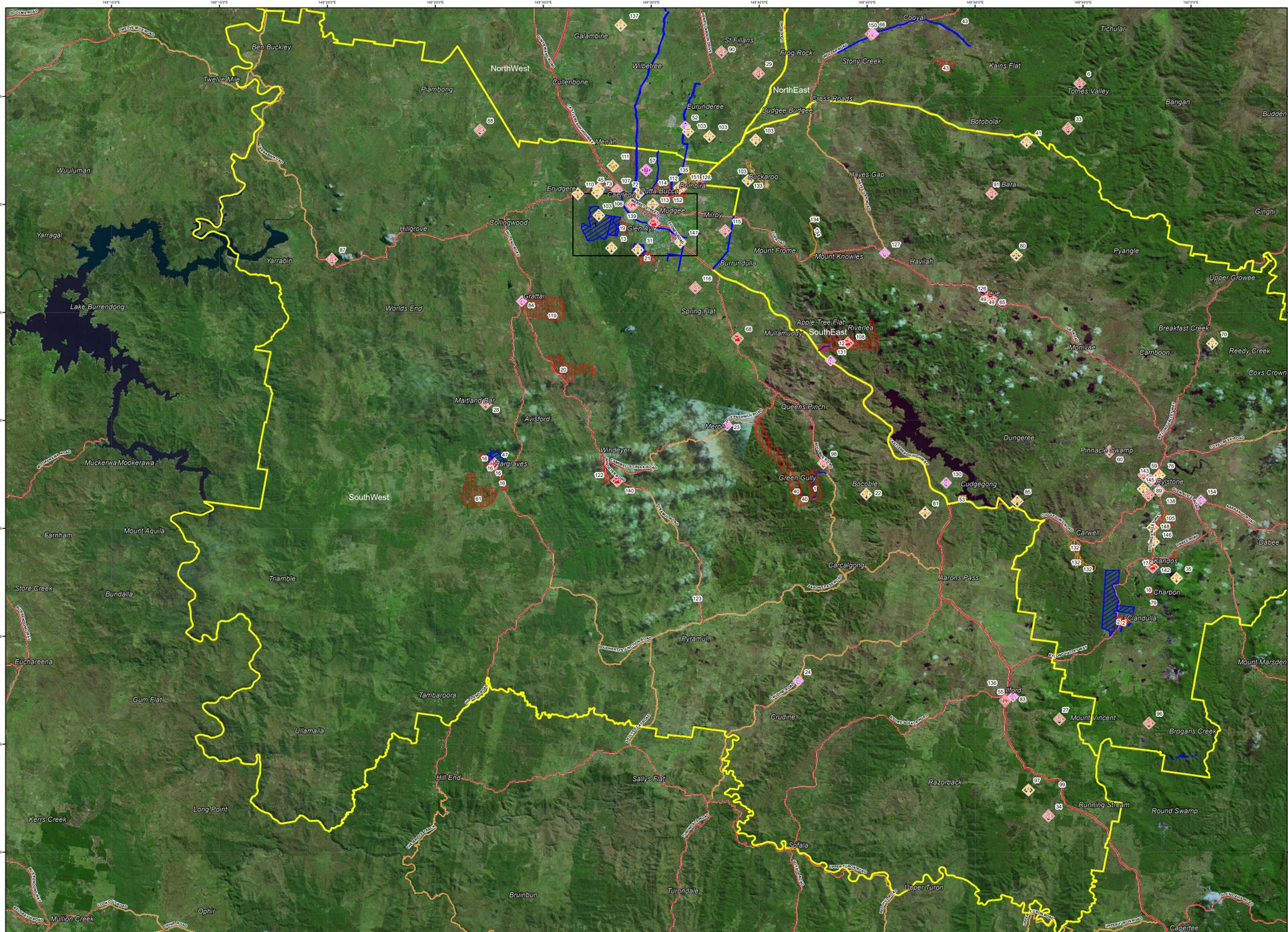
Note on LMZ: All areas not specifically mapped as an APZ, SFAZ or FEZ are considered as LMZ for this risk management plan. For areas identified by an LMZ polygon on the map, please refer to the BFRMP document for the specific land management objectives.

Map Ref	Asset name	Asset type	Subtype	Risk level	Priority	Treatment
1	Triangle Swamp Road Rural	Human	Residential	Extreme	1B	T2,4,9,20
NA	Vineyards	Economic	Agricultural	Very High	2A	T2,48
NA	Electricity Infrastructure (Transmission)	Economic	Infrastructure	Very High	2A	T28
13	Mr. Misery Communications Site	Economic	Infrastructure	Very High	2A	T32
16	Hargraves village	Human	Residential	Very High	2A	T38,2,21
19	Common Road Residential Area	Human	Residential	Very High	2A	(1)
20	Charles, Roberts & Anderson Roads	Human	Residential	Very High	2A	T2
21	Sawpit Road Residential Area	Human	Residential	Very High	2A	T2,42,19,18
22	Mr. Boocle Communications Site	Economic	Infrastructure	Very High	2A	T32
23	Meroo Public Hall	Cultural	Other	Very High	2A	T43
24	Crudine Hall	Cultural	Other	Very High	2A	T33
27	Mr. Vincent Road Isolated Rural	Human	Residential	Very High	2A	T2
31	Three Poles Communications Site	Economic	Infrastructure	Very High	2A	T32
34	Running Stream Isolated Rural	Human	Residential	Very High	2A	T2
NA	General Farming Land	Economic	Agricultural	High	3A	T2
NA	Mudgee Western Interface	Human	Residential	High	3A	(2)
NA	Telstra Exchanges	Economic	Infrastructure	High	3A	T43
40	Green Gully Rural Development	Human	Residential	High	3A	T2
41	Botobolar Communications Site	Economic	Infrastructure	High	3A	T67
45	Mudgee Tip and Recycling Centre	Economic	Infrastructure	High	3A	T56,61
47	Hargraves Public School	Human	Special Fire	High	3A	T38,2,165
53	Cudgong Waters Park	Economic	Tourist and	High	3A	T65
55	Iford Public School	Human	Special Fire	High	3A	T65,43
57	The camp tree	Cultural	Non	High	3A	T33
61	Triamble & Research Roads Rural	Human	Residential	High	3A	T2
68	Mullamuddy RFS Station (NSP)	Human	Other	High	3A	T63
69	Bushlands Tourist Park Windyey	Economic	Tourist and	High	3A	T65
72	Putta Bucca Wetlands	Economic	Tourist and	High	3A	T56
73	Mudgee Sewage Treatment Plant	Economic	Infrastructure	High	3A	T56
81	Windemere Regional Shooting Complex	Economic	Tourist and	High	3A	T43
83	Iford Community Hall	Cultural	Other	High	3A	T43
84	Grattal CWA Hall	Cultural	Other	High	3A	T43
87	Yarrabin Road Rural Properties	Human	Residential	High	3A	T2
88	Piambong Rural Development	Human	Residential	High	3A	T2
98	Boocle Rd	Human	Residential	High	3A	T2
NA	Electricity Substations	Economic	Infrastructure	Medium	4	T43
NA	Mudgee North, East, & South East	Human	Residential	Medium	4	T39
114	Putta Bucca Residential Area	Human	Residential	Medium	4	T74
116	Spring Flat Rural Development	Human	Residential	Medium	4	T76
135	Mudgee Airport	Economic	Infrastructure	Low	NA	T79
140	Windyey Oval (NSP)	Human	Other	Low	NA	T63
141	Victoria Park Mudgee (NSP)	Human	Other	Low	NA	T63
147	Mudgee Water Treatment Plant	Economic	Infrastructure	Low	NA	T56

(1) T2,37,40,41,18,19,22
(2) T54,57,39,19,18



Inset map 1: Mudgee



Assets

- Human - Residential
- Human - Other
- Special Fire Protection
- Economic - Agricultural
- Economic - Commercial
- Economic - Infrastructure
- Economic - Tourism and Recreational
- Economic - Mines
- Commercial - Private
- Drinking Water Catchments
- Environmental - Locally Important
- Environmental - Vulnerable (Species)
- Environmental - Endangered (Species)
- Cultural - Aboriginal Heritage
- Cultural - Other
- Cultural - Non-Indigenous

Bush Fire Management Zones

- Fire Exclusion Zone (FEZ)
- Asset Protection Zone (APZ)
- Land Management Zone (LMZ)
- Strategic Fire Advantage Zone (SFAZ)

Base Data Layers

- Major Roads Sealed
- Major Roads Unsealed
- Secondary Road Sealed
- Secondary Road Unsealed
- Local Road Sealed
- Local Road Unsealed
- Local Road Unspecified
- AVD Track Unspecified
- Path
- Heavy Rail
- Light Rail
- Heavy Rail Isdng
- Drainage Perennial
- Drainage Non-Perennial
- Hydro-Line Perennial
- Hydro-Line Non-Perennial
- Contour (100m)
- Contour (10m)
- Local Government Area
- Crown Land
- State Forests
- National Park

*Note - Some base data layers may not be displayed on map

ID	Treatment strategy	Action	Agencies (Support)
T2	Community Education	Undertake Community Engagement Activity	RFS
T4	Hazard Reduction	Inspect & maintain LMZ	Private (RFS)
T9	Hazard Reduction	Inspect & maintain SFAZ lineal break	LGA (RFS)
T18	Ignition Management	Implement remote area solid fuel fire ban	NPWS
T19	Preparedness	Maintain fire trails	NPWS
T20	Hazard Reduction	Undertake mechanical works in APZs as	Private (RFS)
T21	Ignition Management	Prepare & implement Ignition Management Plan	LGA (RFS)
T22	Hazard Reduction	Undertake burning in SFAZ	NPWS
T28	Hazard Reduction	Inspect & Maintain APZ	NPWS
T32	Hazard Reduction	Inspect & maintain APZ	LGA
T33	Hazard Reduction	Inspect and Maintain APZ	LGA
T37	Preparedness	Maintain Fire Trails	LGA (RFS)
T38	Hazard Reduction	Inspect & Maintain SFAZ - Crown Land	CL (RFS)
T39	Community Education	Undertake Community Engagement Activity	FRNSW (RFS)
T40	Property Planning	Prepare & implement fire management plan	LGA (RFS)
T41	Hazard Reduction	Inspect & maintain SFAZ	LGA (RFS)
T42	Hazard Reduction	Inspect & maintain SFAZ	LGA (RFS)
T43	Hazard Reduction	Inspect & maintain APZ	Private
T48	Hazard Reduction	Inspect & maintain SFAZ lineal breaks	LGA (RFS)
T54	Hazard Reduction	Maintain SFAZ along rail line.	John Holland Rail (RFS)
T56	Hazard Reduction	Inspect and maintain APZ	LGA
T57	Property Planning	Implement Fire Management Plan for Filiation	LGA (FRNSW)
T61	Property Planning	Prepare & implement Fire Management Plan	LGA (RFS)
T63	Hazard Reduction	Maintain fuels in accordance with guidelines	LGA (RFS)
T65	Property Planning	Emergency Management & Evacuation Plans	Private (RFS)
T67	Hazard Reduction	Inspect & maintain APZ	RFS

ID	Treatment strategy	Action	Agencies (Support)
T74	Hazard Reduction	Inspect & maintain SFAZ lineal break	LGA (RFS)
T76	Hazard Reduction	Inspect & maintain SFAZ lineal breaks	LGA (RFS)
T79	Hazard Reduction	Inspect & maintain SFAZ lineal breaks	LGA (RFS)

Asset Protection Zone	Purpose	Suppression	Zone
Asset Protection Zone	To protect human life, property and highly valued public assets and values.	To enable the safe use of Direct Attack suppression strategies within the zone. To minimise bush fire impacts on undefended assets.	As per RFS document Standards for Asset Protection Zones.
Strategic Fire Advantage Zone	To provide strategic areas of fire protection advantage which will reduce the speed and intensity of bush fires, and reduce the potential for spot fire development. To aid containment of wildfires to existing management boundaries.	To improve the likelihood and safe use of Parallel Attack suppression strategies within the zone. and/or Indirect Attack (back burning) in high to very high fire weather conditions within the zone. To reduce the likelihood of Crown fire development within the zone. and/or Spot fire ignition potential from the zone.	Zone width related to suppression objectives and dependant upon: - Topography - Aspect - Spotting propensity for spot fire - Location of adjacent fire breaks - Mosaic pattern of treatment Assess Overall Fuel Hazard (OFH) once vegetation communities reach minimum fire thresholds within this plan. Management practices should aim to achieve mosaic fuel reduction patterns so that the majority of the SFAZ has an OFH of less than high.
Land Management Zone	To meet relevant land management objectives in area where APZs or SFAZs are not appropriate.	As per the land management and fire protection objectives of the responsible land management agency. To reduce the likelihood of spread of fires. To undertake mosaic burning.	As appropriate to achieve land management, e.g. heritage and/or fire protection e.g. broad scale mosaic burning objectives.
Fire Exclusion Zone	To exclude bush fires.	N/A	Variable dependant on size of fire sensitive area requiring protection.

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Cudgong BFMFC Bush Fire Risk Management Plan 2020

NorthWest - Map Display Area

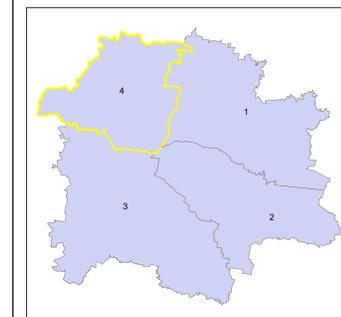
Map 4 of 4

This Bush Fire Risk Management Plan (BFRMP) has been prepared by the Cudgong Bush Fire Management Committee (BFMC) pursuant to section 52 of the Rural Fires Act 1997.

The aim of this BFRMP is to reduce the adverse impact of bush fires on life, property and the environment.

- The objectives of this BFRMP are to:
- manage fuel to reduce the spread and intensity of bush fires while minimising environmental/ecological impacts;
 - reduce the community's vulnerability to bush fires by improving its preparedness; and
 - effectively contain fires with a potential to cause damage to life, property and the environment.

This map forms part of the BFRMP for the Cudgong BFMFC, covering the local government area(s) of Mid-Western Regional. It should be viewed in conjunction with the accompanying BFRMP document which provides further details on the BFMFC area, the assets assessed and the risk assessment process used.



Review
Under the Rural Fires Act 1997 this plan must be reviewed and updated within each successive five year period following the constitution of the BFMC. The Cudgong BFMFC will also review this plan as necessary. This may be triggered by a range of circumstances, including but not limited to:

- changes to the BFMFC area, organisational responsibilities or legislation;
- changes to the bush fire risk in the area; or
- following a major fire event.

Assets
This BFRMP identifies the assets that are considered by the Cudgong BFMFC and community to be at risk from bush fires, assesses the bush fire risk to each asset and assigns treatments designed to mitigate the risk. Assets in the BFMFC area identified as requiring treatments are listed in the assets table. Other assets within the BFMFC area that were assessed as not requiring treatments within the life of this plan are listed in the appendix to the BFRMP document. The Map Ref number "NA" denotes non-spatial assets.

Treatments
Specific treatments assigned to assets in the Cudgong area are listed in the treatments table and linked to the assets which they are designed to protect. Standard BFMFC wide treatments (i.e. not linked to a specific asset) which occur on an ongoing basis within the BFMFC area are:

- reviewing the bush fire prone land map;
- ensuring developments in the bush fire prone land comply with Planning for Bush Fire Protection;
- using the Local Environment Plan's (LEPs) to control development in areas with a bush fire risk;
- varying the standard bush fire danger period as required;
- requiring permits during bush fire danger periods;
- prosecution of arsonists/offenders;
- investigation of bush fire causes;
- normal fire suppression activities;
- assessing and managing compliance with strategic fire-fighting resource allocation management systems;
- preparation of a S&S Operations Coordination Plan;

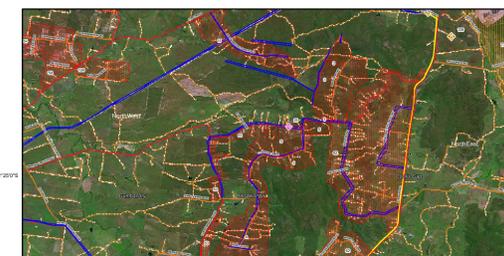
Note on LMZ: All areas not specifically mapped as an APZ, SFAZ or FEZ are considered as LMZ for this risk management plan. For areas identified by an LMZ polygon on the map, please refer to the BFRMP document for the specific land management objectives.

Map Ref	Asset name	Asset type	Subtype	Risk level	Priority	Treatment
3	Maiala Road Rural Development	Human	Residential	Extreme	1B	(1)
4	Pine Close Rural Development	Human	Residential	Extreme	1B	T3,2,20,21
5	Cypress Drive Rural Development	Human	Residential	Extreme	1B	T2,3,20,27
NA	Electricity Infrastructure (Transmission)	Economic	Infrastructure	Very High	2A	T28
NA	Vineyards	Economic	Agricultural	Very High	2A	T2,48
14	Wonga Roo Road Rural Development	Human	Residential	Very High	2A	T2,6
15	Springwood Park Rural Development	Human	Residential	Very High	2A	(2)
25	Cooks Gap Community Hall	Cultural	Other	Very High	2A	T33
26	Bungaba - Community Hall	Cultural	Other	Very High	2A	T33
29	Uraba - Frog Rock Rural Development	Human	Residential	Very High	2A	T2
37	Gulgong North Rural Development	Human	Residential	Very High	2C	T2,49
NA	General Farming Land	Economic	Agricultural	High	3A	T2
NA	Telstra Exchanges	Economic	Infrastructure	High	3A	T43
44	Suzzane Road Rural Development	Human	Residential	High	3A	T2,19
46	Governor Road Rural Development	Human	Residential	High	3A	T15,2
50	Goolma village	Human	Residential	High	3A	T2,38
52	Eurunderee provisional school	Cultural	Other	High	3A	T43
54	Caramar Rural Development	Human	Residential	High	3A	T2
56	Goolma Public School	Human	Special Fire	High	3A	T65,43,38
62	Ridge, Winchester & Wyaldra Rural	Human	Residential	High	3A	T2,69
63	Yarrowonga Rural Development	Human	Residential	High	3A	(3)
67	Goolma Tennis Courts (NSP)	Human	Other	High	3A	T63
74	Gulgong Sewage Treatment Plant	Economic	Infrastructure	High	3A	T56
75	Gulgong Water Treatment Plant	Economic	Infrastructure	High	3A	T56
86	Beryl Solar Farm	Economic	Infrastructure	High	3A	T66
90	St Fillans - Lowes Peak Rural	Human	Residential	High	3A	T2
NA	Electricity Substations	Economic	Infrastructure	Medium	4	T43
120	Montaza Rural Properties	Human	Residential	Low	NA	T44
121	Gulgong Urban Interface	Human	Residential	Low	NA	T39,78
137	Maggie Hill Communications Site	Economic	Infrastructure	Low	NA	T67
144	Billy Dunn Oval Gulgong (NSP)	Human	Other	Low	NA	T63

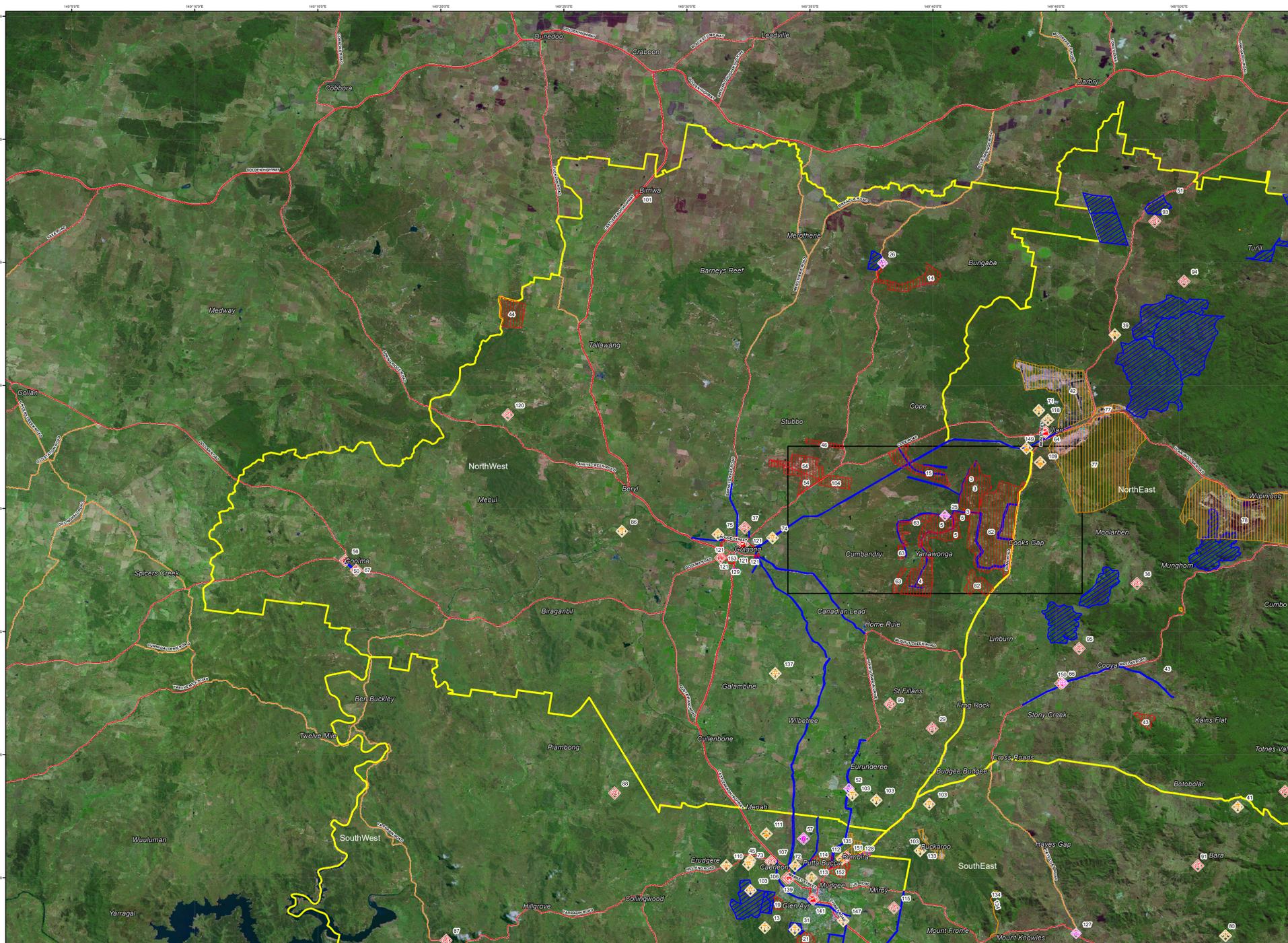
(1) T2,10,13,5,16,20

(2) T2,29,30,31,35,16,15

(3) T58,2,20,21,71



Inset map 1. Cooks Gap



Assets

- Human - Residential
- Human - Other
- Special Fire Protection
- Economic - Agricultural
- Economic - Commercial
- Economic - Infrastructure
- Economic - Tourism and Recreational
- Economic - Mines
- Commercial - Private
- Drinking Water Catchments
- Environmental - Locally Important
- Environmental - Vulnerable (Species)
- Environmental - Endangered (Species)
- Cultural - Aboriginal Heritage
- Cultural - Other
- Cultural - Non-Indigenous

Bush Fire Management Zones

- Fire Exclusion Zone (FEZ)
- Asset Protection Zone (APZ)
- Land Management Zone (LMZ)
- Strategic Fire Advantage Zone (SFAZ)

Base Data Layers

- Major Roads Sealed
- Major Roads Unsealed
- Secondary Road Sealed
- Secondary Road Unsealed
- Local Road Sealed
- Local Road Unsealed
- Local Road Unspecified
- AVD Track Unspecified
- Path
- Heavy Rail
- Light Rail
- Heavy Rail Siding
- Drainage Perennial
- Drainage Non-Perennial
- Hydro-Line Perennial
- Hydro-Line Non-Perennial
- Contour (100m)
- Contour (50m)
- Map Display Area
- Local Government Area
- Crown Land
- State Forests
- National Park

*Note - Some base data layers may not be displayed on map

ID	Treatment strategy	Action	Agencies (Support)
T2	Community Education	Undertake Community Engagement Activity	RFS
T3	Hazard Reduction	Inspect and maintain SFAZ lineal break.	LGA (RFS)
T5	Hazard Reduction	Inspect SFAZ & maintain as required	FCNSW (RFS)
T6	Hazard Reduction	Inspect & Maintain SFAZ	CL (RFS)
T10	Hazard Reduction	Inspect & maintain SFAZ lineal break - Maiala	LGA (RFS)
T13	Hazard Reduction	Inspect & maintain lineal SFAZs Maiala Rd	CL (RFS)
T15	Preparedness	Maintain Fire Trails	FCNSW (RFS)
T16	Hazard Reduction	Inspect & maintain LMZ	FCNSW
T19	Preparedness	Maintain fire trails	NPWS
T20	Hazard Reduction	Undertake mechanical works in APZs as	Private (RFS)
T21	Ignition Management	Prepare & implement Ignition Management Plan	LGA (RFS)
T27	Hazard Reduction	Inspect & maintain SFAZ lineal break	LGA (RFS)
T28	Hazard Reduction	Inspect & Maintain APZ	NPWS
T29	Hazard Reduction	Maintain SFAZ along Gulgong-Ulan railway	ARTC
T30	Hazard Reduction	Maintain SFAZ on stn edge of Cope Forest	FCNSW
T31	Hazard Reduction	Maintain SFAZ on borders of Cope Forest Cpt	FCNSW
T33	Hazard Reduction	Inspect and Maintain APZ	LGA
T35	Hazard Reduction	Inspect & maintain SFAZ lineal break	LGA (RFS)
T38	Hazard Reduction	Inspect & Maintain SFAZ - Crown Land	CL (RFS)
T39	Community Education	Undertake Community Engagement Activity	FRNSW (RFS)
T43	Hazard Reduction	Inspect & maintain APZ	Private
T44	Hazard Reduction	Undertake burn in LMZ	NPWS
T48	Hazard Reduction	Inspect & maintain SFAZ lineal breaks	LGA (RFS)
T49	Hazard Reduction	Inspect & maintain SFAZ lineal breaks	LGA (RFS)
T56	Hazard Reduction	Inspect and maintain APZ	LGA
T58	Hazard Reduction	Inspect & maintain LMZ	CL (RFS)

ID	Treatment strategy	Action	Agencies (Support)
T63	Hazard Reduction	Maintain fuels in accordance with guidelines	LGA (RFS)
T65	Property Planning	Emergency Management & Evacuation Plans	Private (RFS)
T66	Property Planning	Develop & implement Bush Fire Preparedness	Private
T67	Hazard Reduction	Inspect & maintain APZ	RFS
T69	Hazard Reduction	Inspect & maintain SFAZ lineal break	LGA (RFS)
T71	Hazard Reduction	Inspect & maintain SFAZ lineal breaks	LGA (RFS)
T78	Hazard Reduction	Inspect & maintain SFAZ lineal breaks	LGA (RFS)

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