

**Southern Tablelands
Bush Fire Management Committee**

Bush Fire Risk Management Plan

Prepared by the Southern Tablelands Bush Fire Management Committee; pursuant to section 52 of the Rural Fires Act 1997.

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Authorisation

In accordance with Part 3 Division 4 of the Rural Fires Act 1997, this Plan has been prepared by the Southern Tablelands Bush Fire Management Committee and has been endorsed at the BFMC meeting on 4 April 2018 for submission to the Bush Fire Coordinating Committee.

Recommended



Greg Minahan
Chairperson
Southern Tablelands Bush Fire Management Committee

Approved



On behalf of the
NSW Bush Fire Coordinating Committee

Amendment List

Amendment		Entered	
Number	Date	Signature	Date

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 well being 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 and Rescue, the National Parks and Wildlife Service and Forestry Corporation of 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 fire fighting authorities.

In exercising its functions under the *Rural Fires Act 1997*, including the preparation of a draft bush fire risk management plan, the Southern Tablelands 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 Southern Tablelands BFMC area.

This BFRMP has been prepared by the Southern Tablelands 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 Southern Tablelands BFMC area

1.3.1 Location and land tenure

The Southern Tablelands BFMC area is located in the southern ranges of New South Wales, stretching from the lower Blue Mountains to Wyangla Dam in the north, Burrinjuck Dam in the south-west to the Shoalhaven River in the east and borders onto the north

east of the Australian Capital Territory. The Southern Tablelands includes the Local Government Areas of Yass Valley, Upper Lachlan and Goulburn/Mulwaree.

The area covered by the Southern Tablelands BFMC is 14,551 square kilometres (1,455,100 hectares) comprising Yass Valley 4,089 square kilometres, Goulburn/Mulwaree 3,232 square kilometres and Upper Lachlan 7,230 square kilometres, and includes the approximate land tenures outlined in Table 1.1.

Land Manager	% of BFMC area (approx.)
National Parks & Wildlife Service	3.00
Forests NSW	2.00
Department of Lands	2.50
Local Government	0.50
Private	91.50
All other (eg RTA, State Rail)	0.50

Table 1.1 Land tenure

1.3.2 Climate and bush fire season

The typical / average climate in the Southern Tablelands BFMC area is temperate to cool characterised by warm to hot summers and cool winters, with peak rainfall generally occurring during winter and spring. The area experiences yearly temperatures from about -5 degrees Celsius (in the winter months of June, July and August) to 35-37 degrees Celsius in the summer months (December, January and February) although colder and higher temperatures are not uncommon. As the area is both large and diverse, rainfall varies considerably. Some areas experience average rainfall of approximately 800mm to 1000mm per year, whereas some areas experience a lower average annual rainfall (e.g. 600mm in the north of the Upper Lachlan Shire towards the Abercrombie River). Generally it can be stated that rainfall is both unreliable and at its lowest during summer months, resulting in substantial curing of pastoral and grazing land which covers a large proportion of the area.

Prevailing weather conditions associated with the bush fire season in the Southern Tablelands BFMC area are north/north westerly winds, although in late afternoons southerly and easterly winds may occur for short periods. Lightning strikes during storms occur frequently in the bush fire season.

The bush fire season generally runs from October to March/April.

1.3.3 Population and demographic information

The population of the Southern Tablelands BFMC area is approximately 48,000 people. The major population centres are Goulburn, Yass, Marulan, Murrumbateman, Crookwell and Gunning, with numerous outlying townships, villages and the following issues have been identified within the Southern Tablelands BFMC area as potentially impacting on the ability of certain sections of the community to prepare themselves for bush fire:

- High tourism area all year round (camping, bush walking, Hume and Hovell Walking Trail, water sports etc), the main focal points being Bungonia State Recreation Area, Wombeyan and Wee Jasper, Wakefield Park (motor racing), Burrinjuck Dam, as well as numerous farm stay facilities and wineries.

- The area is a major interconnecting route between Sydney, Melbourne, Adelaide and Canberra (the Hume, Federal and Barton Highways run through the area), and the main Southern railway line. Secondary routes such as the Lachlan Valley Way and the Burley Griffin Way provide road transport links between south western NSW, Griffith, the MIA, Queensland and the ACT. Historically both the road and rail lines have been severed by fire events.
- The area has the national electricity grid running through it (Transgrid has a major facility on the south western outskirts of Yass), as well as the main gas pipelines carrying natural gas and ethane between Moomba (SA) and Sydney with spur lines to cities such as Goulburn. There are windfarms located within the area. Major Telstra exchange facilities are situated in the area (e.g. Goulburn, Yass, Crookwell) and there are numerous automatic rural exchanges throughout the area; some of these exchanges are an integral part of Telstra's fibre optic network.
- The area has a large percentage of absentee landowners, or landowners who are away during the day at work.
- There is some heavy industry in the area, especially around Goulburn (manufacturing, abattoirs, quarrying etc.). There are also light industrial enterprises in rural areas.
- The major industries involve many facets of primary production, including cereal crops, livestock production, with some specialty orchards, viticulture, hobby farming, equine complexes and agri-tourism industries.
- There are large pine plantations 3460 hectares of both state and private in the Yass Valley Shire, valued in excess of \$15 million. Pine plantations are very susceptible to fire and because of their value prevention of fire is a high priority.

1.3.4 History of bush fire frequency and ignition cause

The Southern Tablelands BFMC area has on average 265 bush fires per year, of which 5 could be considered to be large fires. Major fires occur sporadically with about 3 in a 5 year period. The frequency of significant or major fires has varied between the districts comprising the Southern Tablelands area. Generally, Goulburn/Mulwaree has a history of major fires occurring in a cycle of 5 to 7 years, whereas Upper Lachlan has an approximately 7 to 10 year cycle and Yass Valley has a 2.5 year cycle of major fires.

The main sources of ignition in the Southern Tablelands BFMC area are:

- Lightning
- Escapes from legal burning off
- Illegal burning off
- Human error
- Arson

Lightning is the greatest source of ignition within the area, and is mainly associated with late spring and summer thunderstorm activity which is normally (but not always) accompanied by some rainfall.

Escapes from legal burning are mainly in rural areas, and can occur in any part of the area. These activities are mainly but not exclusively in autumn through to spring. These comments apply equally to illegal burning off.

Ignition caused by human error covers the use of farm machinery (eg during slashing), use of motor mowers, welding, and large numbers of tourists increasing the risk of careless lighting of fires and disposal of ignition sources (e.g. cigarette butts on major highways).

Arson has not tended to be a major concern in many although it is of concern in urban areas and around rubbish tips.

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.

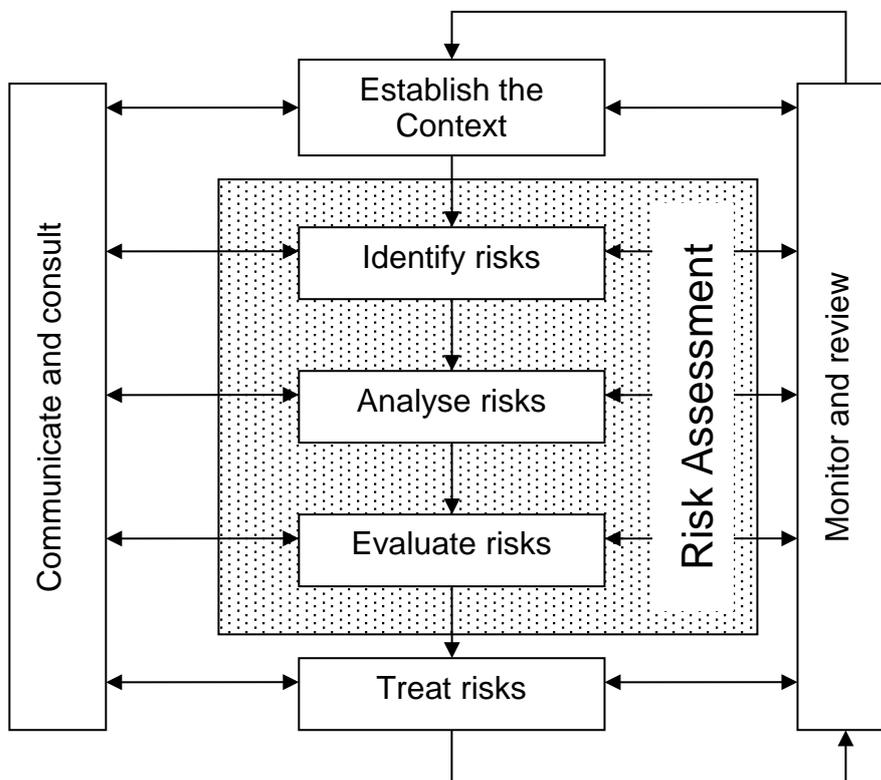


Figure 2.1 Overview of the risk assessment process

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 Southern Tablelands 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 Southern Tablelands 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 Southern Tablelands 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.
- A Neighbourhood Safer Plan (NSP) is defined by the Rural Fires Act 1997 as land or a building designated as a NSP 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 Southern Tablelands BFMC area. See maps 1-10 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 Southern Tablelands 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 and fire threshold 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 Southern Tablelands 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 Southern Tablelands 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.

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 risk priority and capacity to undertake the works. Within the Southern Tablelands BFMC area the level of acceptability is medium. Assets of low risk and all cultural and environmental assets are likely to be managed by routine procedures and so do not require a specific application of resources. However, the BFMC will endeavour to treat acceptable risk if possible.

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 Southern Tablelands BFMC.

Chapter 3. Treating the risk

3.1 Bush Fire Management Zones

Bush Fire Management Zones were identified within the Southern Tablelands BFMC area and mapped (see maps 1-10). 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. (NPWS).

All OEH (NPWS) land within the Southern Tablelands BFRM area will be managed as per their relevant Fire Management Strategies. These areas are to be monitored for fuel hazard development and fuel management options will be considered in consultation with the BFMC and neighbours.

All Water NSW land within the Southern Tablelands BFRM area will be managed as per their Braidwood Final Fire Management Strategy. These areas are to be monitored for fuel hazard development, and fuel management options will be considered in consultation with the BFMC and adjoining landowners.

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

Note: APZ's and SFAZ's are linked to Assets in the Treatment Register but have not been mapped as they are not required to be. LMZ's have been mapped accordingly

*For the purpose of the Bush Fire Environmental Assessment Code:

1. Plantations that are approved under the *Plantations & 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 fire fighting equipment that must be on site, or restrict burns based on weather conditions.

- **Prosecution of offenders in relation to deliberate ignitions**

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.

The member agencies of the BFMC will co-operate with the NSW Police in relation to the prosecution of arsonists under the Crimes Act 1900.

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

- **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 fire fighting authorities.

- **Assessing and managing compliance with strategic fire fighting resource allocation provisions**

Strategic fire fighting 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 fire fighting will occur. It includes specific operational restrictions on fire fighting 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 four 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 Southern Tablelands BFMC area are listed below. A full list of the treatment strategies in the Southern Tablelands BFMC area are in Appendix 3.

Strategy	Targeted treatments used in the Southern Tablelands BFMC area
Hazard Reduction	Maintenance of APZ
Community Education	Community Engagement Activities
Property Planning	Review/Create Emergency Action Plans
Preparedness	Maintenance of Fire Trails
Ignition Management	Restricting Operations

Table 3.2 Asset specific treatments used in the Southern Tablelands BFMC area

3.4 Fire thresholds

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

The BFMC will consider adopting updated fire thresholds as new evidence is adopted into the Fire Threshold Guidelines for NSW.

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 subformation)	25	30	60	Crown fires should be avoided in the lower end of the interval range.
Wet Sclerophyll forest (grassy subformation)	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 subformation)	5	8	50	Occasional intervals greater than 25 years may be desirable.
Dry sclerophyll forest (shrub subformation)	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 subformation)	6	9	No max	Not enough data for a maximum fire interval.
Semi-arid woodlands (shrubby subformation)	10	15	No Max	Not enough data for a maximum fire interval.
Arid shrublands (chenopod subformation)	NA	NA	NA	Fire should be avoided.
Arid shrublands (acacia subformation)	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 fire fighting 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 Southern Tablelands 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 objectives 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

Date	Target Audience	Method of communication	Method of notification	Key messages/ purpose	Resources required	Responsibility
12/8/2015	OEH	Telephone Conference		Discusses New Risk Plan and agree on changes/updates	Phone BFRMP	Cherie Roach - RFS Andrew Grant - NPWS
17-18/8/2015	Department Lands	Meeting		Discusses New Risk Plan and agree on changes/updates.	Assets List BFRMP	Cherie Roach – RFS Steve Watts - DL
2/9/2015	BFMC	Meeting	Verbal/ Spreadsheets	Discuss New Risk Management Plan for Southern Tablelands Zone. Outline strategy. Agree on subcommittee for future endorsement.	Spreadsheets BFRMP	Peter Alley – XO Cherie Roach – RFS BFMC - STZ
22/3/2016	STZ Sub Committee	BFRMP Workshop	Verbal/ Spreadsheets	Discuss New Risk Management Plan for Southern Tablelands Zone. Outline strategy.	Spreadsheets BFRMP	Peter Alley – XO Cherie Roach – RFS STZ Sub Committee
17/3/2016 4/4/2016 5/4/2016	RFS STZ Group Officers/ Volunteers/ Senior Management Team	Pre-planned meeting X 3	Email, mail-out and fax	Explanation of BFRMP process. Information, community issues, asset identification and possible treatment requirements.	Asset Lists Draft BFRMP	Cherie Roach – RFS Group Officers – RFS Peter Alley – Zone Manager

Date	Target Audience	Method of communication	Method of notification	Key messages/ purpose	Resources required	Responsibility
15/12/2016	Yass Valley Council Meeting	Pre-planned meeting	Email, mail-out and fax	Explanation of BFRMP process. Information, community issues, asset identification and possible treatment requirements.	Asset Lists Draft BFRMP	Cherie Roach – RFS Council Officers
19/12/2016 4/1/2017	Goulburn Mulwaree Council Meeting	Pre-planned meeting	Email, mail-out and fax	Explanation of BFRMP process. Information, community issues, asset identification and possible treatment requirements.	Asset Lists Draft BFRMP	Cherie Roach – RFS Council Officers
2/3/2017	Upper Lachlan Council Meeting	Pre-planned meeting	Email, mail-out and fax	Explanation of BFRMP process. Information, community issues, asset identification and possible treatment requirements.	Asset Lists Draft BFRMP	Cherie Roach – RFS Council Officers
12/12/2017	LALC – Pejar Community	Pre-planned meeting	Telephone	Explanation of BFRMP process. Information, community issues, asset identification and possible treatment requirements.		Cherie Roach – RFS Kelwyn White – RFS LALC - Staff
10/1/2018	ACT Fire Services	Pre-planned meeting	Phone	Explanation of BFRMP process. Information, community issues, asset identification and possible treatment requirements.	Asset Lists Draft BFRMP	Cherie Roach – RFS ACT Officers

Date	Target Audience	Method of communication	Method of notification	Key messages/ purpose	Resources required	Responsibility
15/12/2017 – 12/01/2018	Southern Tablelands Zone BFMC Sub Committee	Email/Phone	Email, mail-out and fax	Review Final Draft BFRMP for public exhibition	Spreadsheet with changes Draft BFRMP	STZ Sub Committee
March 2018	General Public Businesses and Government Agencies	News Papers Goulburn Post, Yass Tribune, Crookwell Gazette	News Paper Articles	Notification/explanation of new Risk Management Plan for Southern Tablelands Zone. Encouraging Community involvement and local knowledge. Contact details for input	NIL	Cherie Roach – RFS Daniel Osborne - RFS
March 2018	General Public Businesses and Government Agencies	Shire Website & Public Display	Council Websites	Explanation of BFRMP process	NIL	Cherie Roach – RFS Daniel Osborne - RFS

Appendix 2 – Asset Register

Map ref #	Asset type	Asset sub type	Asset name	LGA	Display area	Likelihood	Consequence	Risk	Priority	Treatment number
1	Economic	Commercial Forest	Plantation Pine	Yass Valley	Southern Tablelands 7	Almost certain	Catastrophic	Extreme	1A	2; 3; 4; 5; 1
3	Human Settlement	Residential	Tara Estate	Yass Valley	Southern Tablelands 6	Likely	Catastrophic	Extreme	1B	16; 18; 17; 19; 23; 15; 6; 7; 8; 26; 27; 28; 29; 30; 31
2	Human Settlement	Residential	Bungonia Heights Estate	Goulburn Mulwaree	Southern Tablelands 1	Likely	Catastrophic	Extreme	1B	15; 20; 21; 22; 23; 24; 25; 9; 10; 11; 12; 13; 14; 32; 33; 34
16	Human Settlement	Residential	Tallong Development in Goulburn Mulwaree LGA	Goulburn Mulwaree	Southern Tablelands 2	Likely	Major	Very High	2A	15; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22
4	Human Settlement	Residential	Gundaroo Heights Estate	Yass Valley	Southern Tablelands 6	Likely	Major	Very High	2A	15; 16; 23; 26; 27; 28; 6; 7; 8; 17; 18; 19; 29; 30; 31
14	Human Settlement	Residential	Bigga Development in Upper Lachlan LGA	Upper Lachlan	Southern Tablelands 4	Likely	Major	Very High	2A	15; 24; 41; 42; 43; 23; 44; 35; 36; 37; 38; 39; 40; 45; 46; 47
15	Human Settlement	Residential	Murrumbateman Development in Yass Valley LGA	Yass Valley	Southern Tablelands 6	Likely	Major	Very High	2A	16; 23; 26; 27; 28; 6; 7; 8; 17; 18; 19; 29; 30; 31
5	Environment	Endangered	Fauna	Yass Valley	Southern Tablelands 7	Likely	Major	Very High	2A	
10	Environment	Endangered	Flora	Goulburn Mulwaree	Southern Tablelands 2	Likely	Major	Very High	2A	
6	Environment	Endangered	Fauna	Upper Lachlan	Southern Tablelands 4	Likely	Major	Very High	2A	
7	Environment	Endangered	Flora	Goulburn Mulwaree	Southern Tablelands 1	Likely	Major	Very High	2A	
8	Environment	Endangered	Flora	Goulburn Mulwaree	Southern Tablelands 1	Likely	Major	Very High	2A	
9	Environment	Endangered	Flora	Yass Valley	Southern Tablelands 7	Likely	Major	Very High	2A	
11	Environment	Endangered	Flora	Goulburn Mulwaree	Southern Tablelands 1	Likely	Major	Very High	2A	
13	Environment	Vulnerable	Fauna	Yass Valley	Southern Tablelands 8	Likely	Major	Very High	2A	

12	Environment	Vulnerable	Fauna	Yass Valley	Southern Tablelands 7	Likely	Major	Very High	2A	
17	Economic	Infrastructure	Gunning Waste Disposal Centre	Upper Lachlan	Southern Tablelands 9	Likely	Moderate	High	3A	48; 44
19	Economic	Infrastructure	Egans Hill Comms Tower	Goulburn Mulwaree	Southern Tablelands 2	Likely	Moderate	High	3A	48; 25
18	Cultural	Non Indigenous	Gundaroo Bridge	Yass Valley	Southern Tablelands 6	Likely	Moderate	High	3A	48
62	Human Settlement	Residential	Bevendale Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 9	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
88	Human Settlement	Residential	Winduella Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 9	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
68	Human Settlement	Residential	Burra Lake Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 3	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
67	Human Settlement	Residential	Broadway Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 9	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
66	Human Settlement	Residential	Blakney Creek Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 9	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
65	Human Settlement	Residential	Binda Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 4	Unlikely	Major	Medium	4	15; 24; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
70	Human Settlement	Residential	Cottawalla Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
63	Human Settlement	Residential	Biala Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 9	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
71	Human Settlement	Residential	Crookwell City Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
61	Human Settlement	Residential	Bannister Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
60	Human Settlement	Residential	Windellama Development in Goulburn Mulwaree LGA	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Major	Medium	4	15; 24; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22; 50; 51; 52; 53

58	Human Settlement	Residential	Taylors Creek/Currawang Development in Goulburn Mulwaree LGA	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Major	Medium	4	15; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22
57	Human Settlement	Residential	Tarlo Development in Goulburn Mulwaree LGA	Goulburn Mulwaree	Southern Tablelands 2	Unlikely	Major	Medium	4	15; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22
56	Human Settlement	Residential	Tarago Development in Goulburn Mulwaree LGA	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Major	Medium	4	15; 24; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22
64	Human Settlement	Residential	Big Hill Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 2	Unlikely	Major	Medium	4	15; 44; 45; 46; 47; 23; 35; 36; 37; 38; 39; 40; 41; 42; 43
80	Human Settlement	Residential	Laggan Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 3	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
87	Human Settlement	Residential	Tuena Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 4	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
86	Human Settlement	Residential	Taralga Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 3	Unlikely	Major	Medium	4	15; 24; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
85	Human Settlement	Residential	Roslyn Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
84	Human Settlement	Residential	Peelwood Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 4	Unlikely	Major	Medium	4	15; 24; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
83	Human Settlement	Residential	Oolong Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 6	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
69	Human Settlement	Residential	Collector Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
81	Human Settlement	Residential	Merrill Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 9	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
52	Human Settlement	Residential	Middle Arm Development in Goulburn Mulwaree LGA	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Major	Medium	4	15; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22

79	Human Settlement	Residential	Jerrawa Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 9	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
78	Human Settlement	Residential	Gurrundah Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
77	Human Settlement	Residential	Gunning/Fish River Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 6	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
76	Human Settlement	Residential	Grabben Gullen Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 9	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
75	Human Settlement	Residential	Golspie Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 3	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
73	Human Settlement	Residential	Dalton Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 9	Unlikely	Major	Medium	4	45; 46; 47; 15; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
82	Human Settlement	Residential	Narrawa Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 4	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
34	Human Settlement	Residential	Bookham Development in Yass Valley LGA	Yass Valley	Southern Tablelands 8	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
33	Human Settlement	Residential	Binalong Development in Yass Valley LGA	Yass Valley	Southern Tablelands 8	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
32	Human Settlement	Residential	Bellmount Forest Development in Yass Valley LGA	Yass Valley	Southern Tablelands 6	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
31	Human Settlement	Residential	Bango Development In Yass Valley LGA	Yass Valley	Southern Tablelands 9	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
30	Human Settlement	Residential	Back Creek Development in Yass Valley LGA	Goulburn Mulwaree	Southern Tablelands 6	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 26; 27; 28; 6; 7; 8; 17; 18; 19
55	Human Settlement	Residential	Pomeroy Development in Goulburn Mulwaree LGA	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Major	Medium	4	15; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22
50	Human Settlement	Residential	Gundry Development in	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Major	Medium	4	15; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22

			Goulburn Mularee LGA							
37	Human Settlement	Residential	Fairlight Development in Yass Valley LGA	Yass Valley	Southern Tablelands 7	Unlikely	Major	Medium	4	15; 16; 24; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
20	Human Settlement	Residential	Beralston Area	Yass Valley	Southern Tablelands 6	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28; 32
59	Human Settlement	Residential	Towrang Development in Goulburn Mulwaree LGA	Goulburn Mulwaree	Southern Tablelands 2	Unlikely	Major	Medium	4	15; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22
49	Human Settlement	Residential	Bungonia Development in Goulburn Mularee LGA	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Major	Medium	4	34; 32; 33; 15; 23; 25; 24; 9; 10; 11; 12; 13; 14; 20; 21; 22
53	Human Settlement	Residential	Goulburn City Development in Goulburn Mulwaree LGA	Goulburn Mulwaree	City of Goulburn	Possible	Moderate	Medium	4	15; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22
43	Human Settlement	Residential	Mullion Development in Yass Valley LGA	Yass Valley	Southern Tablelands 7	Unlikely	Major	Medium	4	15; 16; 24; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
74	Human Settlement	Residential	Fullerton Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 3	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 24; 35; 36; 37; 38; 39; 40; 41; 42; 43
51	Human Settlement	Residential	Marulan Development in Goulburn Mulwaree LGA	Goulburn Mulwaree	Southern Tablelands 2	Possible	Moderate	Medium	4	15; 24; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22
48	Human Settlement	Residential	Yass Support Development in Yass Valley LGA	Yass Valley	Southern Tablelands 8	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
47	Human Settlement	Residential	Yass River Development in Yass Valley LGA	Yass Valley	Southern Tablelands 6	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
46	Human Settlement	Residential	Wee Jasper Development in Yass Valley LGA	Goulburn Mulwaree	Southern Tablelands 7	Unlikely	Major	Medium	4	15; 16; 24; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
45	Human Settlement	Residential	Sutton Development in Yass Valley LGA	Yass Valley	Southern Tablelands 6	Likely	Minor	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28; 32

35	Human Settlement	Residential	Bowing Development in Yass Valley LGA	Yass Valley	Southern Tablelands 8	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
36	Human Settlement	Residential	Cavan Development in Yass Valley LGA	Yass Valley	Southern Tablelands 7	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
42	Human Settlement	Residential	Manton Development in Yass Valley LGA	Yass Valley	Southern Tablelands 6	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
41	Human Settlement	Residential	Kangiara Development in Yass Valley LGA	Yass Valley	Southern Tablelands 8	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
40	Human Settlement	Residential	Jeir Development in Yass Valley LGA	Yass Valley	Southern Tablelands 7	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
39	Human Settlement	Residential	Gundaroo Development in Yass Valley LGA	Yass Valley	Southern Tablelands 6	Unlikely	Major	Medium	4	15; 16; 23; 29; 30; 31; 6; 7; 8; 17; 18; 19; 26; 27; 28
38	Human Settlement	Residential	Goodhope Development in Yass Valley LGA	Yass Valley	Southern Tablelands 7	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
54	Human Settlement	Residential	Parkebourne Development in Goulburn Mulwaree LGA	Goulburn Mulwaree	Southern Tablelands 5	Possible	Moderate	Medium	4	15; 34; 32; 33; 23; 25; 9; 10; 11; 12; 13; 14; 20; 21; 22
44	Human Settlement	Residential	Springfield Development in Yass Valley LGA	Yass Valley	Southern Tablelands 6	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
93	Human Settlement	Residential	Walleroo Development in Yass Valley LGA	Goulburn Mulwaree	Southern Tablelands 7	Unlikely	Major	Medium	4	15; 16; 29; 30; 31; 23; 6; 7; 8; 17; 18; 19; 26; 27; 28
72	Human Settlement	Residential	Cullerin/Breadalbane Development in Upper Lachlan LGA	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Major	Medium	4	15; 45; 46; 47; 23; 44; 35; 36; 37; 38; 39; 40; 41; 42; 43
21	Economic	Commercial	Marulan Driver Training Facility	Goulburn Mulwaree	Southern Tablelands 2	Likely	Minor	Medium	4	49
89	Economic	Infrastructure	Yass Waste Disposal Centre	Goulburn Mulwaree	Southern Tablelands 8	Likely	Minor	Medium	4	16; 48
94	Economic	Infrastructure	Wee Jasper Waste Management Centre	Goulburn Mulwaree	Southern Tablelands 7	Likely	Minor	Medium	4	16; 48
91	Economic	Infrastructure	Black Trigg Comms Tower	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Major	Medium	4	48; 25

25	Economic	Infrastructure	Bowning Waste Disposal Depot	Yass Valley	Southern Tablelands 8	Likely	Minor	Medium	4	48; 16
90	Economic	Infrastructure	Bookham Waste Disposal Centre	Goulburn Mulwaree	Southern Tablelands 8	Likely	Minor	Medium	4	48; 16
22	Economic	Infrastructure	Gundaroo Waste Disposal Depot	Yass Valley	Southern Tablelands 6	Likely	Minor	Medium	4	48; 16
24	Economic	Infrastructure	Binalong Waste Disposal Depot	Yass Valley	Southern Tablelands 8	Likely	Minor	Medium	4	48; 16
26	Economic	Infrastructure	Bigga Waste Disposal Depot	Upper Lachlan	Southern Tablelands 4	Likely	Minor	Medium	4	48; 44
27	Economic	Infrastructure	Crookwell Waste Disposal Depot	Upper Lachlan	Southern Tablelands 5	Likely	Minor	Medium	4	48; 44
28	Economic	Infrastructure	Goulburn Waste Disposal Depot	Goulburn Mulwaree	City of Goulburn	Likely	Minor	Medium	4	48; 44
29	Economic	Infrastructure	Woodlawn Waste Disposal Depot	Goulburn Mulwaree	Southern Tablelands 1	Likely	Minor	Medium	4	48; 25
23	Economic	Infrastructure	Murrumbateman Waste Disposal Depot	Yass Valley	Southern Tablelands 6	Likely	Minor	Medium	4	48; 16
92	Economic	Infrastructure	Mt Gray Comms Tower	Goulburn Mulwaree	City of Goulburn	Unlikely	Major	Medium	4	48; 25
123	Human Settlement	Other	Tarago Neighbourhood Safer Place	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Moderate	Low	NA	54; 25
116	Human Settlement	Other	Parkesbourne Neighbourhood Safer Place	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	54; 25
128	Human Settlement	Other	Billy Grace Neighbourhood Safer Place	Yass Valley	Southern Tablelands 7	Unlikely	Moderate	Low	NA	54; 16
127	Human Settlement	Other	Wee Jasper Neighbourhood Safer Place	Yass Valley	Southern Tablelands 7	Unlikely	Moderate	Low	NA	54; 16
126	Human Settlement	Other	Mullion Neighbourhood Safer Place	Yass Valley	Southern Tablelands 7	Unlikely	Moderate	Low	NA	54; 16
124	Human Settlement	Other	Middle Arm Neighbourhood Safer Place	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	54; 25
122	Human Settlement	Other	Windellama Neighbourhood Safer Place	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Moderate	Low	NA	54; 25

121	Human Settlement	Other	Wakefield Park Neighbourhood Safer Place	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Moderate	Low	NA	54; 25
120	Human Settlement	Other	Gunning Neighbourhood Safer Place	Upper Lachlan	Southern Tablelands 5	Unlikely	Moderate	Low	NA	54; 44
118	Human Settlement	Other	Marulan Neighbourhood Safer Place	Goulburn Mulwaree	Southern Tablelands 2	Unlikely	Moderate	Low	NA	54; 25
117	Human Settlement	Other	Yarra Neighbourhood Safer Place	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Moderate	Low	NA	54; 25
115	Human Settlement	Other	Taralga Neighbourhood Safer Place	Upper Lachlan	Southern Tablelands 3	Unlikely	Moderate	Low	NA	54; 44
114	Human Settlement	Other	Taralga Neighbourhood Safer Place	Upper Lachlan	Southern Tablelands 3	Unlikely	Moderate	Low	NA	54; 44
111	Human Settlement	Other	Bigga Neighbourhood Safer Place	Upper Lachlan	Southern Tablelands 4	Unlikely	Moderate	Low	NA	54; 44
112	Human Settlement	Other	Binda Neighbourhood Safer Place	Upper Lachlan	Southern Tablelands 4	Unlikely	Moderate	Low	NA	54; 44
119	Human Settlement	Other	Gunning Neighbourhood Safer Place	Upper Lachlan	Southern Tablelands 5	Unlikely	Moderate	Low	NA	54; 44
125	Human Settlement	Other	Collector Neighbourhood Safer Place	Upper Lachlan	Southern Tablelands 5	Unlikely	Moderate	Low	NA	54; 44
113	Human Settlement	Other	Laggan Neighbourhood Safer Place	Upper Lachlan	Southern Tablelands 3	Unlikely	Moderate	Low	NA	54; 44
153	Human Settlement	Special Fire Protection	Crookwell District Hospital	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	
161	Human Settlement	Special Fire Protection	Gwen Warmington Lodge	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	
160	Human Settlement	Special Fire Protection	Yass Valley Aged Care Limited	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	
158	Human Settlement	Special Fire Protection	RFBI Goulburn Masonic Village	Goulburn Mulwaree	City of Goulburn	Unlikely	Moderate	Low	NA	

156	Human Settlement	Special Fire Protection	Southern Cross Care Tenison Residential Aged Care	Goulburn Mulwaree	City of Goulburn	Unlikely	Moderate	Low	NA	
154	Human Settlement	Special Fire Protection	Phillip Chalker Sunset Lodge	Goulburn Mulwaree	Southern Tablelands 3	Unlikely	Moderate	Low	NA	
151	Human Settlement	Special Fire Protection	Goulburn Base Hospital	Goulburn Mulwaree	City of Goulburn	Unlikely	Moderate	Low	NA	
162	Human Settlement	Special Fire Protection	Viewhaven Lodge	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	
152	Human Settlement	Special Fire Protection	Yass District Hospital	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	
102	Human Settlement	Special Fire Protection	Dalton Public School	Upper Lachlan	Southern Tablelands 9	Unlikely	Moderate	Low	NA	23
155	Human Settlement	Special Fire Protection	Clifton Village	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	
163	Human Settlement	Special Fire Protection	Marsden Village	Goulburn Mulwaree	City of Goulburn	Unlikely	Moderate	Low	NA	
164	Human Settlement	Special Fire Protection	Warrigal Aged Care	Goulburn Mulwaree	City of Goulburn	Unlikely	Moderate	Low	NA	
169	Human Settlement	Special Fire Protection	Tallong Public School	Goulburn Mulwaree	Southern Tablelands 2	Unlikely	Moderate	Low	NA	
170	Human Settlement	Special Fire Protection	Tallong Outdoor Education & Retreat	Goulburn Mulwaree	Southern Tablelands 2	Unlikely	Moderate	Low	NA	
171	Human Settlement	Special Fire Protection	Crookwell High School	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	
172	Human Settlement	Special Fire Protection	Yass High School	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	
173	Human Settlement	Special Fire Protection	TAFE - Illawarra Campus	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	
150	Human Settlement	Special Fire Protection	Taralga Public School	Goulburn Mulwaree	Southern Tablelands 3	Unlikely	Moderate	Low	NA	23
175	Human Settlement	Special Fire Protection	Binalong Public School	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	
157	Human Settlement	Special Fire Protection	Gill Waminda Aged Care	Goulburn Mulwaree	City of Goulburn	Unlikely	Moderate	Low	NA	
101	Human Settlement	Special Fire Protection	Binda Public School	Upper Lachlan	Southern Tablelands 4	Unlikely	Moderate	Low	NA	23
100	Human Settlement	Special Fire Protection	Bigga School	Goulburn Mulwaree	Southern Tablelands 4	Unlikely	Moderate	Low	NA	23
99	Human Settlement	Special Fire Protection	Windellama Public School	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Moderate	Low	NA	23

174	Human Settlement	Special Fire Protection	Wee Jasper Public School	Goulburn Mulwaree	Southern Tablelands 7	Unlikely	Moderate	Low	NA	
139	Human Settlement	Special Fire Protection	Yass Public School	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	23
98	Human Settlement	Special Fire Protection	Tirranna Public School	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Moderate	Low	NA	23
176	Human Settlement	Special Fire Protection	Chatsbury Gardens Goulburn	Goulburn Mulwaree	City of Goulburn	Unlikely	Moderate	Low	NA	
159	Human Settlement	Special Fire Protection	Horton House Nursing Home	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	
110	Human Settlement	Special Fire Protection	Bowning Public School	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	23
136	Human Settlement	Special Fire Protection	Gundaroo Public School	Goulburn Mulwaree	Southern Tablelands 6	Unlikely	Moderate	Low	NA	23
138	Human Settlement	Special Fire Protection	Sutton Public School	Goulburn Mulwaree	Southern Tablelands 6	Unlikely	Moderate	Low	NA	23
140	Human Settlement	Special Fire Protection	Mt Carmel School	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	
141	Human Settlement	Special Fire Protection	Berinba Public School	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	23
148	Human Settlement	Special Fire Protection	Laggan Public School	Goulburn Mulwaree	Southern Tablelands 3	Unlikely	Moderate	Low	NA	23
143	Human Settlement	Special Fire Protection	Tarago Public School	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Moderate	Low	NA	23
144	Human Settlement	Special Fire Protection	Breadalbane Public School	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	23
145	Human Settlement	Special Fire Protection	Collector Public School	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	23
149	Human Settlement	Special Fire Protection	St Mary's Primary School	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	23
146	Human Settlement	Special Fire Protection	Crookwell Public School	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	23
147	Human Settlement	Special Fire Protection	Gunning Public School	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	23
142	Human Settlement	Special Fire Protection	Marulan Public School	Goulburn Mulwaree	Southern Tablelands 2	Unlikely	Moderate	Low	NA	23
137	Human Settlement	Special Fire Protection	Murrumbateman Pre School	Goulburn Mulwaree	Southern Tablelands 6	Unlikely	Moderate	Low	NA	23
105	Economic	Commercial	Wakefield Park Raceway	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Moderate	Low	NA	49

168	Economic	Commercial	SELX - South Eastern Livestock Exchange	Goulburn Mulwaree	Southern Tablelands 8	Unlikely	Moderate	Low	NA	
134	Economic	Infrastructure	Ridge Street Comms Tower	Goulburn Mulwaree	City of Goulburn	Unlikely	Moderate	Low	NA	48; 25
96	Economic	Infrastructure	Snowy Mountain Comms Tower	Upper Lachlan	Southern Tablelands 4	Unlikely	Moderate	Low	NA	48; 44
133	Economic	Infrastructure	Bannaby Comms Tower	Goulburn Mulwaree	Southern Tablelands 3	Unlikely	Moderate	Low	NA	48; 25
132	Economic	Infrastructure	Narrawa Comms Tower	Goulburn Mulwaree	Southern Tablelands 4	Unlikely	Moderate	Low	NA	48; 25
131	Economic	Infrastructure	Redground Comms Tower	Goulburn Mulwaree	Southern Tablelands 3	Unlikely	Moderate	Low	NA	48; 44
130	Economic	Infrastructure	Mt Mary Comms Tower	Goulburn Mulwaree	Southern Tablelands 5	Unlikely	Moderate	Low	NA	48; 25
95	Economic	Infrastructure	Rockdale Comm Tower	Upper Lachlan	Southern Tablelands 4	Unlikely	Moderate	Low	NA	48; 44
129	Economic	Infrastructure	Mt Spring Comms Tower	Goulburn Mulwaree	Southern Tablelands 6	Unlikely	Moderate	Low	NA	48; 16
167	Economic	Infrastructure	Taralga Waste Management Centre	Goulburn Mulwaree	Southern Tablelands 3	Unlikely	Minor	Low	NA	48; 25
165	Economic	Infrastructure	Tarago Waste Management Centre	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Moderate	Low	NA	48; 25
135	Economic	Infrastructure	Cowley Hill Comms Tower	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Moderate	Low	NA	48; 25
166	Economic	Infrastructure	Marulan Waste Management Centre	Goulburn Mulwaree	Southern Tablelands 2	Unlikely	Minor	Low	NA	48; 25
109	Cultural	Non Indigenous	Historic Bridges Abercrombie	Upper Lachlan	Southern Tablelands 4	Unlikely	Moderate	Low	NA	
104	Cultural	Non Indigenous	Wattle Park Uniting Church Complex	Yass Valley	Southern Tablelands 7	Unlikely	Moderate	Low	NA	
103	Cultural	Non Indigenous	Parkwood Homestead and Chapel	Yass Valley	Southern Tablelands 7	Unlikely	Moderate	Low	NA	
108	Cultural	Other	Tirranna Historic Homestead	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Minor	Low	NA	
97	Cultural	Other	Frankfield House	Upper Lachlan	Southern Tablelands 5	Unlikely	Minor	Low	NA	
107	Cultural	Other	Kelburn Historic Homestead	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Minor	Low	NA	
106	Cultural	Other	Springfield Homestead	Goulburn Mulwaree	Southern Tablelands 1	Unlikely	Minor	Low	NA	

Appendix 3 – Treatment Register

Treatment	Strategy	Priority	Action	Comment	Responsible Agency	Other Responsible Agency	Support Agency	Scheduled Action Date	Asset Ref Nos
1	Hazard Reduction	1A	Maintain Asset Protection Zones	Maintain Asset Protection Zones as per Forest Corp Fire Management Strategies.	FCNSW			1718; 1819; 1920; 2021; 2122	1
2	Ignition Management	1A	Patrol and Fire Tower	Implement patrols and man fire tower as per Forestry Corp Policy - Very High Fire Danger and above.	FCNSW			1718; 1819; 1920; 2021; 2122	1
3	Ignition Management	1A	Implement solid fuel fire ban as required		FCNSW			1718; 1819; 1920; 2021; 2122	1
4	Ignition Management	1A	Restrict Forest Machinery Operations	As per Forestry Corp Policy.	FCNSW			1718; 1819; 1920; 2021; 2122	1
5	Preparedness	1A	Maintain Fire Trails	Maintain Fire Trail as per District Fire Trail Register, relevant BFCC policies and Plantations & Afforestation Code.	FCNSW			1718; 1819; 1920; 2021; 2122	1
6	Hazard Reduction	1B	Inspect/Maintain APZ as required in YVC (HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 15; 44; 45; 93; 46; 47; 48; 4; 3; 20
7	Hazard Reduction	1B	Inspect/Maintain SFAZ as required in YVC (HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 15; 44; 45; 93; 46; 47; 48; 4; 3; 20
8	Hazard Reduction	1B	Inspect/Maintain LMZ as required in YVC (HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 15; 44; 45; 93; 46; 47; 48; 4; 3; 20
9	Hazard Reduction	1B	Inspect/Maintain APZ as required in GMC (HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS;		RFS	1718; 1819; 1920; 2021; 2122	49; 50; 51; 52; 53; 54; 55; 16; 56; 57; 58; 59; 60; 2

					DPI; FCNSW; ARTC				
10	Hazard Reduction	1B	Inspect/Maintain APZ as required in GMC (V HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC			1718; 1819; 1920; 2021; 2122	49; 50; 51; 52; 53; 54; 55; 16; 56; 57; 58; 59; 60; 2
11	Hazard Reduction	1B	Inspect/Maintain SFAZ as required in GMC (HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	49; 50; 51; 52; 53; 54; 55; 16; 56; 57; 58; 59; 60; 2
12	Hazard Reduction	1B	Inspect/Maintain SFAZ as required in GMC (V HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	49; 50; 51; 52; 53; 54; 55; 16; 56; 57; 58; 59; 60; 2
13	Hazard Reduction	1B	Inspect/Maintain LMZ as required in GMC (HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	49; 50; 51; 52; 53; 54; 55; 16; 56; 57; 58; 59; 60; 2
14	Hazard Reduction	1B	Inspect/Maintain LMZ as required in GMC (V HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	49; 50; 51; 52; 53; 54; 55; 16; 56; 57; 58; 59; 60; 2
15	Preparedness	1B	Inspect and Maintain Fire Trails as required	Maintain Fire Trail as per District Fire Trail Register and relevant BFCC policies.	CA; TI CL; LGA; OEH; Private; DPI; FCNSW		RFS	1718; 1819; 1920; 2021; 2122	2; 14; 4; 59; 50; 53; 30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 44; 45; 46; 47; 48; 51; 52; 54; 55; 16; 56; 57; 58; 60; 61; 62; 63; 64; 65; 66; 67; 68; 69; 70; 71;

									72; 74; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88; 93; 20; 49; 73; 3
16	Ignition Management	1B	Slashing/Mowing/Hotworks Ban in YVC	Slashing/Mowing/Hotworks Ban for Council Staff and Contractors on days of Total Fire Ban in Yass Valley Council LGA	LGA		LGA	1718; 1819; 1920; 2021; 2122	4; 3; 15; 20; 30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 44; 45; 46; 47; 48; 22; 23; 24; 25; 89; 90; 93; 129; 126; 127; 128; 94
17	Hazard Reduction	1B	Inspect/Maintain APZ as required in YVC (EXTREME)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	3; 30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 15; 44; 45; 93; 46; 47; 48; 4; 20
18	Hazard Reduction	1B	Inspect/Maintain SFAZ as required in YVC (EXTREME)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	3; 30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 15; 44; 45; 93; 46; 47; 48; 4; 20
19	Hazard Reduction	1B	Inspect/Maintain LMZ as required in YVC (EXTREME)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	3; 30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 15; 44; 45; 93; 46; 47; 48; 4; 20
20	Hazard Reduction	1B	Inspect/Maintain APZ as required in GMC (EXTREME)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	2; 49; 50; 51; 52; 53; 54; 55; 16; 56; 57; 58; 59; 60
21	Hazard Reduction	1B	Inspect/Maintain SFAZ as required in GMC (EXTREME)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS;		RFS	1718; 1819; 1920; 2021; 2122	2; 49; 50; 51; 52; 53; 54; 55; 16; 56; 57; 58; 59; 60

					DPI; FCNSW; ARTC				
22	Hazard Reduction	1B	Inspect/Maintain LMZ as required in GMC (EXTREME)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	2; 49; 50; 51; 52; 53; 54; 55; 16; 56; 57; 58; 59; 60
23	Community Education	1B	Undertake Community Engagement Activity as req'd	Adult, Youth and Awareness Programs including Community Protection Plans and Hotspots Program.	RFS			1718; 1819; 1920; 2021; 2122	30; 32; 4; 49; 73; 74; 31; 2; 3; 98; 99; 100; 101; 102; 110; 136; 137; 138; 139; 141; 142; 143; 144; 145; 146; 147; 148; 149; 150; 59; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 44; 45; 46; 47; 93; 48; 15; 50; 53; 51; 52; 54; 55; 16; 56; 57; 58; 60; 20; 61; 62; 63; 64; 65; 66; 67; 68; 69; 70; 71; 72; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88; 14
24	Hazard Reduction	1B	Maintain fuel loads as per OEH FMS	Manage as per OEH Fire Management Strategy This area is to be monitored for fuel hazard development and fuel management options will be considered in	OEH			1718; 1819; 1920; 2021; 2122	46; 43; 37; 86; 74; 84; 65; 14; 2; 49; 51; 60; 56

				consultation with the BFMC and neighbours.				
25	Ignition Management	1B	Slashing/Mowing/Hotworks Ban in GMSC	Slashing/Mowing/Hotworks Ban for Council Staff and Contractors on days of Total Fire Ban in Goulburn Mulwaree Shire Council LGA	LGA		1718; 1819; 1920; 2021; 2122	49; 29; 165; 166; 167; 19; 91; 130; 132; 133; 134; 135; 92; 59; 2; 116; 117; 118; 121; 122; 123; 124; 50; 53; 51; 52; 54; 55; 16; 56; 57; 58; 60
26	Hazard Reduction	1B	Inspect/Maintain APZ as required in YVC (V HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS 1718; 1819; 1920; 2021; 2122	4; 15; 30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 44; 45; 93; 46; 47; 48; 3; 20
27	Hazard Reduction	1B	Inspect/Maintain SFAZ as required in YVC (V HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS 1718; 1819; 1920; 2021; 2122	15; 4; 30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 44; 45; 93; 46; 47; 48; 3; 20
28	Hazard Reduction	1B	Inspect/Maintain LMZ as required in YVC (V HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS 1718; 1819; 1920; 2021; 2122	15; 4; 30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 44; 45; 93; 46; 47; 48; 3; 20
29	Hazard Reduction	1B	Inspect/Maintain APZ as required in YVC (MED)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS 1718; 1819; 1920; 2021; 2122	31; 30; 32; 33; 20; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 44; 45; 46; 47; 48; 93; 15; 4; 3
30	Hazard Reduction	1B	Inspect/Maintain SFAZ as required in YVC (MED)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS 1718; 1819; 1920; 2021; 2122	31; 30; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 44; 45; 46; 47; 93; 48; 20; 15; 4; 3

31	Hazard Reduction	1B	Inspect/Maintain LMZ as required in YVC (MED)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC	RFS	1718; 1819; 1920; 2021; 2122	31; 30; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 44; 45; 46; 47; 93; 48; 20; 15; 4; 3
32	Hazard Reduction	1B	Inspect/Maintain SFAZ as required in GMC (MED)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC	RFS	1718; 1819; 1920; 2021; 2122	49; 59; 50; 53; 51; 52; 54; 55; 16; 56; 57; 58; 60; 45; 2; 20
33	Hazard Reduction	1B	Inspect/Maintain LMZ as required in GMC (MED)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC	RFS	1718; 1819; 1920; 2021; 2122	49; 59; 50; 53; 51; 52; 54; 55; 16; 56; 57; 58; 60; 2
34	Hazard Reduction	1B	Inspect/Maintain APZ as required in GMC (MED)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC	RFS	1718; 1819; 1920; 2021; 2122	49; 59; 16; 50; 53; 51; 52; 54; 55; 56; 57; 58; 60; 2
35	Hazard Reduction	2A	Inspect/Maintain APZ as required in ULSC (HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC	RFS	1718; 1819; 1920; 2021; 2122	61; 62; 63; 64; 14; 65; 66; 67; 68; 69; 70; 71; 72; 73; 74; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88
36	Hazard Reduction	2A	Inspect/Maintain APZ as required in ULSC (EXTREME)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC	RFS	1718; 1819; 1920; 2021; 2122	61; 62; 63; 64; 14; 65; 66; 67; 68; 69; 70; 71; 72; 73; 74; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88
37	Hazard Reduction	2A	Inspect/Maintain SFAZ as required in ULSC (HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private;	RFS	1718; 1819; 1920; 2021; 2122	61; 62; 63; 64; 14; 65; 66; 67; 68; 69; 70; 71;

					RailCorp; RMS; DPI; FCNSW; ARTC				72; 73; 74; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88
38	Hazard Reduction	2A	Inspect/Maintain SFAZ as required in ULSC (EXTREME)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	61; 62; 63; 64; 14; 65; 66; 67; 68; 69; 70; 71; 72; 73; 74; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88
39	Hazard Reduction	2A	Inspect/Maintain LMZ as required in ULSC (HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	61; 62; 63; 64; 14; 65; 66; 67; 68; 69; 70; 71; 72; 73; 74; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88
40	Hazard Reduction	2A	Inspect/Maintain LMZ as required in ULSC (EXTREME)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	61; 62; 63; 64; 14; 65; 66; 67; 68; 69; 70; 71; 72; 73; 74; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88
41	Hazard Reduction	2A	Inspect/Maintain APZ as required in ULSC (V HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	14; 61; 62; 63; 64; 65; 66; 67; 68; 69; 70; 71; 72; 73; 74; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88
42	Hazard Reduction	2A	Inspect/Maintain SFAZ as required in ULSC (V HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	14; 61; 62; 63; 64; 65; 66; 67; 68; 69; 70; 71; 72; 73; 74; 75; 76; 77; 78; 79; 80; 81; 82; 83;

									84; 85; 86; 87; 88
43	Hazard Reduction	2A	Inspect/Maintain LMZ as required in ULSC (V HIGH)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	14; 61; 62; 63; 64; 65; 66; 67; 68; 69; 70; 71; 72; 73; 74; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88
44	Hazard Reduction	2A	Slashing/Mowing/Hotworks Ban in ULSC	Slashing/Mowing/Hotworks Ban for Council Staff and Contractors on days of Total Fire Ban in Upper Lachlan Shire Council LGA	LGA			1718; 1819; 1920; 2021; 2122	26; 27; 73; 74; 64; 28; 17; 95; 131; 96; 111; 112; 113; 114; 115; 119; 120; 125; 61; 62; 63; 65; 66; 67; 68; 69; 70; 71; 72; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88; 14
45	Hazard Reduction	2A	Inspect/Maintain APZ as required in ULSC (MED)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC		RFS	1718; 1819; 1920; 2021; 2122	73; 74; 75; 61; 62; 63; 64; 65; 66; 67; 68; 69; 70; 71; 72; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88; 14
46	Hazard Reduction	2A	Inspect/Maintain SFAZ as required in ULSC (MED)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS; DPI; FCNSW; ARTC			1718; 1819; 1920; 2021; 2122	73; 74; 75; 61; 62; 63; 64; 65; 66; 67; 68; 69; 70; 71; 72; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88; 14
47	Hazard Reduction	2A	Inspect/Maintain LMZ as required in ULSC (MED)	Residential and Isolated Rural Development	CA; TI CL; LGA; OEH; FRNSW; Private; RailCorp; RMS;		RFS	1718; 1819; 1920; 2021; 2122	73; 74; 61; 62; 63; 64; 65; 66; 67; 68; 69; 70; 71; 72; 75; 76; 77; 78; 79; 80;

					DPI; FCNSW; ARTC				81; 82; 83; 84; 85; 86; 87; 88; 14
48	Hazard Reduction	3A	Undertake annual site maintenance as required	Radio Sites/Comms Towers/Waste Management Centres	LGA; Private; Police; Other	Telstra	RFS	1718; 1819; 1920; 2021; 2122	95; 96; 18; 22; 23; 24; 25; 26; 27; 28; 29; 90; 19; 91; 92; 129; 130; 131; 132; 133; 134; 135; 17; 165; 166; 89; 167; 94
49	Property Planning	4	Review/Create Emergency Action Plan	Needs Review by 20/21	Private		RFS	2021	105; 21
50	Hazard Reduction	4	Implement Braidwood Final FMS (Very High)	Implement mitigation strategies within the Braidwood Final Fire Management Strategy	CA			1718; 1819; 1920; 2021; 2122	60
51	Hazard Reduction	4	Implement Braidwood Final FMS (Medium)	Implement mitigation strategies within the Braidwood Final Fire Management Strategy.	CA			1718; 1819; 1920; 2021; 2122	60
52	Hazard Reduction	4	Implement Braidwood Final FMS (High)	Implement mitigation strategies within the Braidwood Final Fire Management Strategy.	CA			1718; 1819; 1920; 2021; 2122	60
53	Hazard Reduction	4	Implement Braidwood Final FMS (Extreme)	Implement mitigation strategies within the Braidwood Final Fire Management Strategy.	CA			1718; 1819; 1920; 2021; 2122	60
54	Hazard Reduction	NA	Inspect and Maintain Neighbourhood Safer Places	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.	LGA; Private; DPI		RFS	1718; 1819; 1920; 2021; 2122	111; 112; 113; 114; 115; 116; 117; 118; 119; 120; 121; 122; 123; 124; 125; 126; 127; 128

Appendix 4 Maps

Map 1 of 10 - City of Goulburn

Map 2 of 10 - Southern Tablelands 1

Map 3 of 10 - Southern Tablelands 2

Map 4 of 10 - Southern Tablelands 3

Map 5 of 10 - Southern Tablelands 4

Map 6 of 10 - Southern Tablelands 5

Map 7 of 10 - Southern Tablelands 6

Map 8 of 10 - Southern Tablelands 7

Map 9 of 10 - Southern Tablelands 8

Map 10 of 10 - Southern Tablelands 9

Southern Tablelands Bush Fire Frequency

Southern Tablelands Fire Threshold

Southern Tablelands Time Since Fire

Southern Tablelands Vegetation

Southern Tablelands BFMC

Bush Fire Frequency

Number of years with wildfires recorded
(December 1902 - December 2017 Data)

Legend

Fire Frequency (December 2017)

- 1
- 2
- 3
- 4
- 5
- 6
- 7+

Major Roads

- Major Road Sealed
- Major Road Unsealed
- Secondary Road Sealed
- Secondary Road Unsealed

Hydrology

- Hydro-Line Perennial
- Drainage Perennial

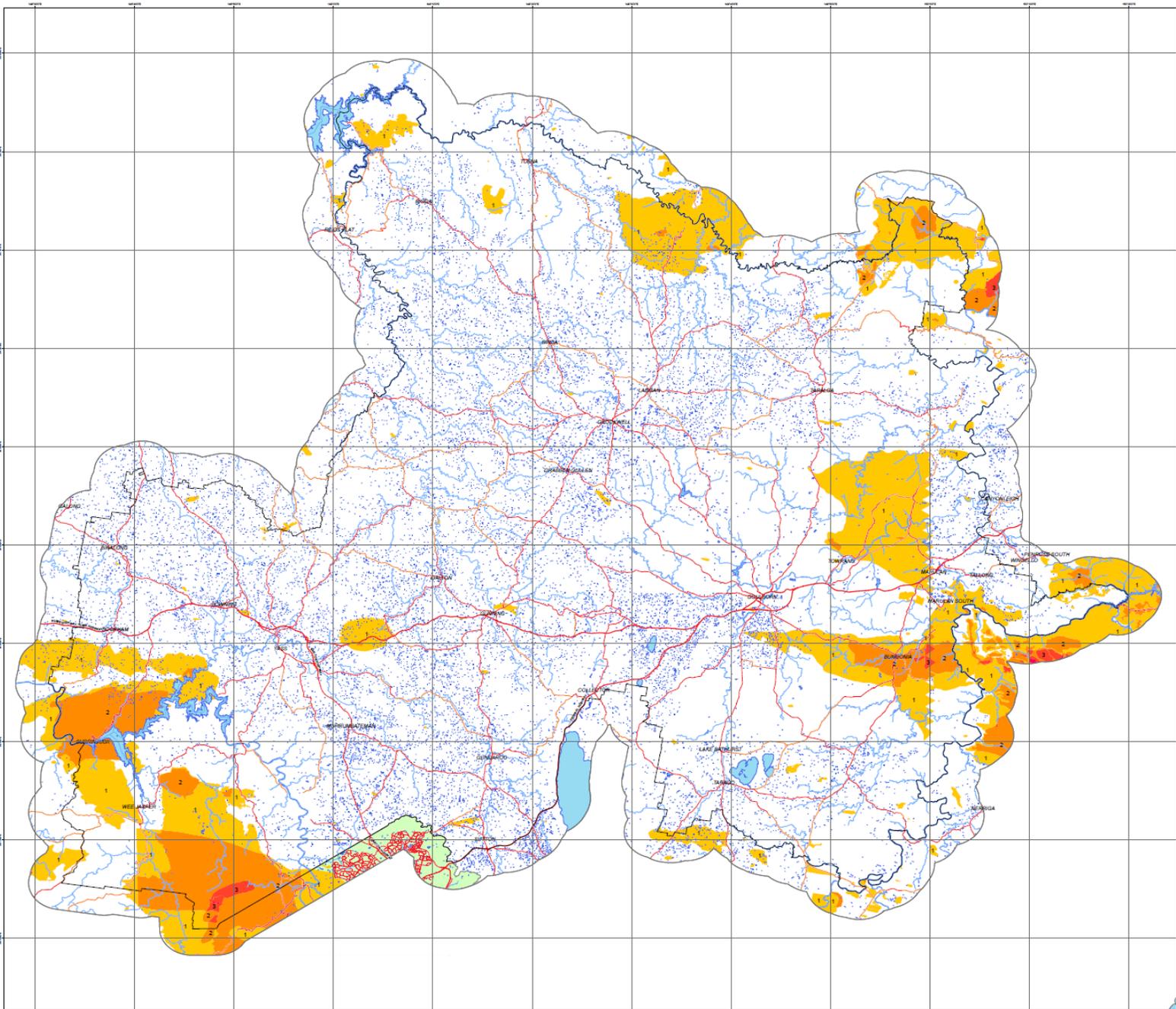
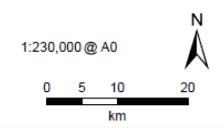
Jurisdiction

- Jurisdiction
- BFMC 5km Buffer
- Other States
- NSW

Data Dictionary:

Data Type	Source	Date
BFMC Boundary (not 5km Buffer)	NSW RFS	December 2017
State or Location	NSW LPI	December 2017
State Boundary	NSW LPI	December 2017
Drainage	NSW LPI	December 2017
Fire History	NSW RFS	December 2017
State Sealship	NSW LPI	December 2017

Disclaimer:
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Data Created: 1/12/2017 Created By: GIS Support
2017 NSW Rural Fire Service



Southern Tablelands BFMC

Fire Threshold (December 2017)*

*Calculated using Vegetation Formations of NSW (version 3.00)

Vegetation categories (Kath. D. 2004) and Time Since Fire datasets have been combined to produce the Fire Threshold map. Table 1: Interpretation of Kearny et al. 2004, NSW RFS, 2009 lists the Fire Threshold values used for each vegetation community to calculate the Fire Threshold categories.

Each vegetation community has a minimum and maximum fire regime threshold (Kearny et al. 2004). A fire interval between these thresholds within threshold is the time between the events that a specific plant or vegetation community needs, to avoid being at risk from a decline in biodiversity. A decline in biodiversity usually occurs as a result of either too infrequent (above maximum threshold) or too frequent burning (below minimum threshold). Some vegetation formations are classified as fire intolerant and therefore do not have a fire threshold.

Fire frequency, fire intensity, season, extent (patches) and type of fire also influence whether or not a specific fire event has caused or is likely to cause a decline in biodiversity.

The map will be used to assist the BFMC in developing appropriate fire management strategies to reduce the risk of assets being affected by wildfires, and where possible, not impacting negatively on local biodiversity.

Additional information about the fire threshold map may be found in the document 'South Fire Risk Management Planning Guidelines for BFMC'.

References:
 - Kath. D. (2004). Ocean Shores to Desert Dunes: The Native Vegetation of NSW and the ACT. Department of Environment and Conservation.
 - Kearny, B., Schatzel, E., Tester, G., and Sheehy, B. (2004). Guidelines for Ecologically Sustainable Fire Management. NSW Biodiversity Strategy. NSW National Parks and Wildlife Service.

Table 1: Fire Threshold Values

Vegetation Formation	Min. Threshold (LMO)	Max. Threshold
Blanket	NA	NA
Alpha Complex	NA	NA
Wet Sclerophyll Forest (Shrub)	20	60
Wet Sclerophyll Forest (Grass)	15	50
Grassy Woodland	5	40
Grassland	5	15
Dry Sclerophyll Forest (Shrub) (Grass)	5	50
Dry Sclerophyll Forest (Shrub)	10	30
Heathlands	10	30
Firewater Wetlands	10	25
Coastal Wetlands	10	15
Salina Wetlands	NA	NA
Swamp Woodlands (Grass)	5	No Max
Swamp Woodlands (Shrub)	15	No Max
Acid Shrublands (Grass)	NA	NA
Acid Shrublands (Shrub)	15	No Max

Legend

Major Roads

- Major Road Sealed
- Major Road Unsealed
- Secondary Road Sealed
- Secondary Road Unsealed

Hydrology

- Hydro-Line Perennial
- Drainage Perennial

Jurisdiction

- Jurisdiction
- BFMC 5km Buffer
- Other States
- NSW

Threshold

- Above
- Within
- Below
- Intolerant

Data Dictionary:

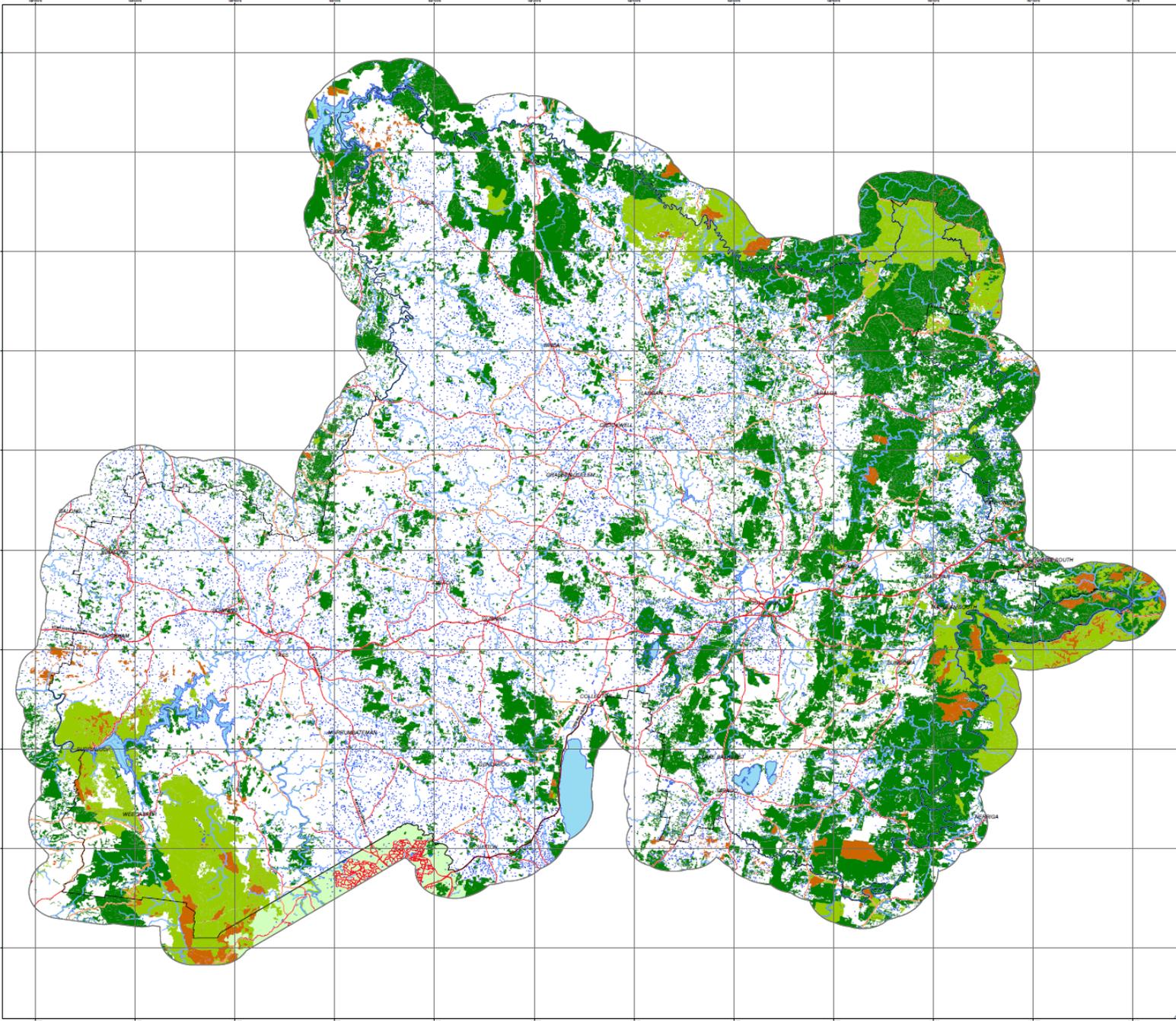
Data Type	Source	Date
BFMC Jurisdiction (and 5km Buffer)	NSW RFS	December 2017
Time or Location	NSW RFS	December 2017
Road Network	NSW RFS	December 2017
Drainage	NSW RFS	December 2017
Fire Threshold	NSW RFS	December 2017
Time Sincing	NSW RFS	December 2017

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 Date Created: 1/12/2017 Created By: GIS Support
 2017 NSW Rural Fire Service

1:230,000 @ A0

0 5 10 20
km



Southern Tablelands BFMC

Time Since Fire

Number of years since last burnt (December 2017 Data)

Legend

Time Since Fire (December 2017)

- 0
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25 +

Major Roads

- Major Road Sealed
- Major Road Unsealed
- Secondary Road Sealed
- Secondary Road Unsealed

Hydrology

- Hydro-Line Perennial
- Drainage Perennial

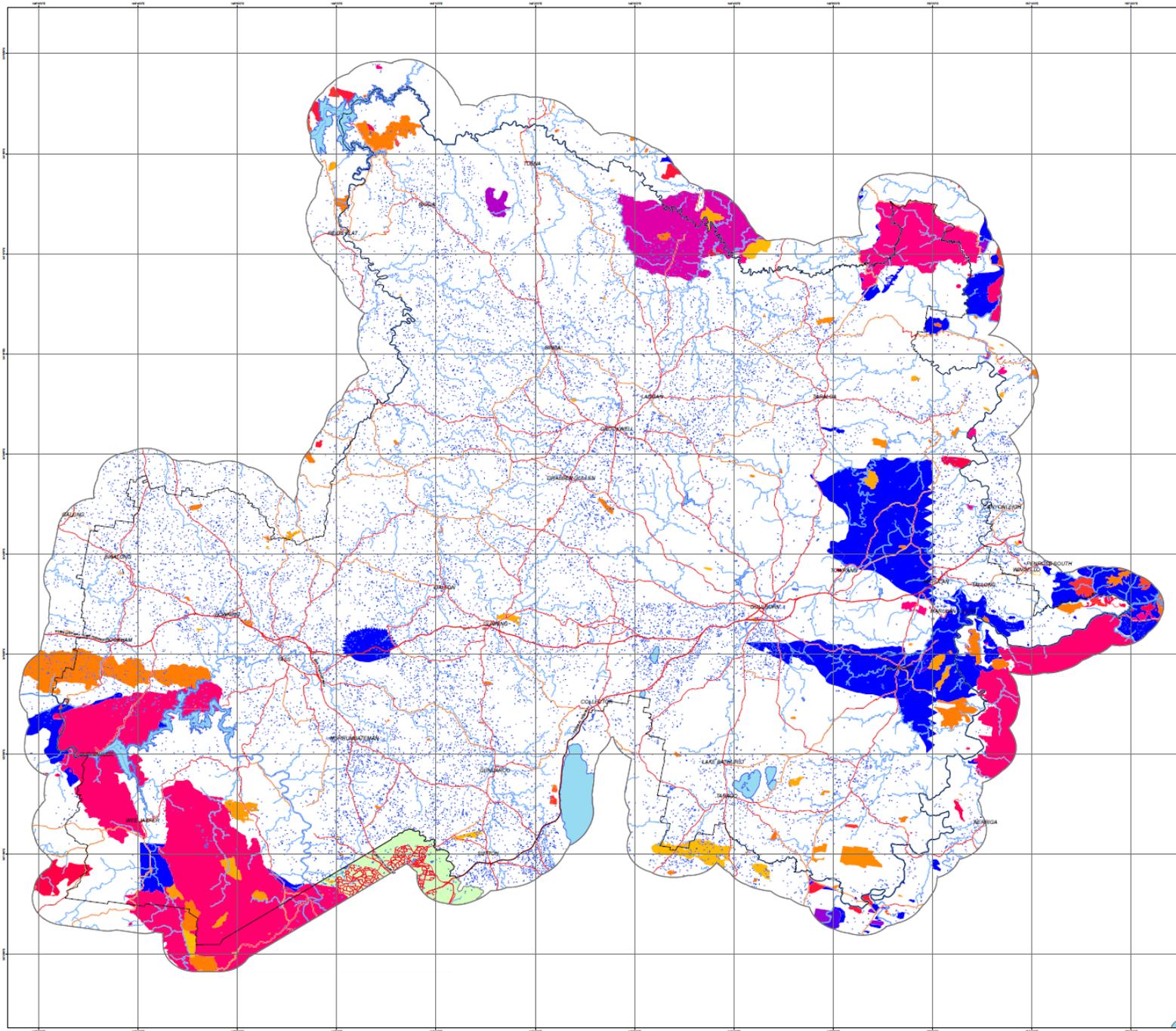
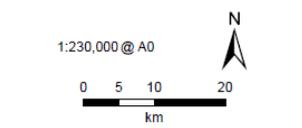
Jurisdiction

- Jurisdiction
- BFMC 5km Buffer
- Other States
- NSW

Data Dictionary:

Data Type	Source	Date
BFMC Boundaries (incl 5km Buffer)	NSW RFS	December 2017
Towns or Locations	NSW LPI	December 2017
Road Network	NSW LPI	December 2017
Change	NSW LPI	December 2017
Fire History	NSW RFS	December 2017
State Backdrop	NSW LPI	December 2017

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Southern Tablelands BFMC

Vegetation Categories*
Vegetation Formations of NSW (version 3.00)

Legend

Keith Category

- Alpine complex
- Arid shrublands (Acacia subformation)
- Arid shrublands (Chenopod subformation)
- Cleared
- Dry sclerophyll forests (Shrub/grass subformation)
- Dry sclerophyll forests (Shrubby subformation)
- Forested wetlands
- Freshwater wetlands
- Grasslands
- Grassy woodlands
- Heathlands
- Rainforests
- Saline wetlands
- Semi-arid woodlands (Grassy subformation)
- Semi-arid woodlands (Shrubby subformation)
- Wet sclerophyll forests (Grassy subformation)
- Wet sclerophyll forests (Shrubby subformation)

Jurisdiction

- Jurisdiction
- BFMC 5km Buffer
- Other States
- NSW

Major Roads

- Major Road Sealed
- Major Road Unsealed
- Secondary Road Sealed
- Secondary Road Unsealed

Hydrology

- Hydro-Line Perennial
- Drainage Perennial

*Keith, D. 2004. Ocean Shores to Desert Dunes: The Native Vegetation of New South Wales and the ACT. NSW Department of Conservation

Data Dictionary:

File Name	Version	Date
BFMC Jurisdiction and 5km Buffer	NSW/1/12	December 2017
Theme of Location	NSW/L/1	December 2017
Road Network	NSW/L/1	December 2017
Change	NSW/L/1	December 2017
Vegetation	NSW/L/1	September 2015
State Subdivisions	NSW/L/1	December 2017

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Data Created: 11/12/2017 Created By: GIS Support
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