



Treatments			
ID	Treatment strategy	Action	Agencies (Support)
T76	Hazard Reduction	Conduct Hazard Reduction Burning	RFS (Private)
T77	Community Education	Conduct Community Engagement	RFS (OEI)
T91	Hazard Reduction	Inspect APZ annually and maintain as required	Integral, Endeavour, Transgrid
T177	Property Planning	Consult on Bush Fire Preparedness	RFS
T178	Preparedness	Maintain fire trails	RFS
T189	Hazard Reduction	Conduct Hazard Reduction Burning	LGA (RFS)
T193	Hazard Reduction	Maintain fuels in accordance with Guidelines	LGA, RFS, Wingecarribee Council
T215	Hazard Reduction	Inspect APZ annually and maintain as required	LGA, Wingecarribee Council (RFS)
T216	Community Education	Conduct Community Engagement	RFS (Private, DPI)
T257	Hazard Reduction	Conduct Hazard Reduction Burning	OEI (RFS)
T270	Hazard Reduction	Inspect APZ annually and maintain as required	LGA
T300	Hazard Reduction	Inspect APZ annually and maintain as required	FCNSW (RFS)
T320	Property Planning	Consult on Bush Fire Preparedness	RFS (Private)

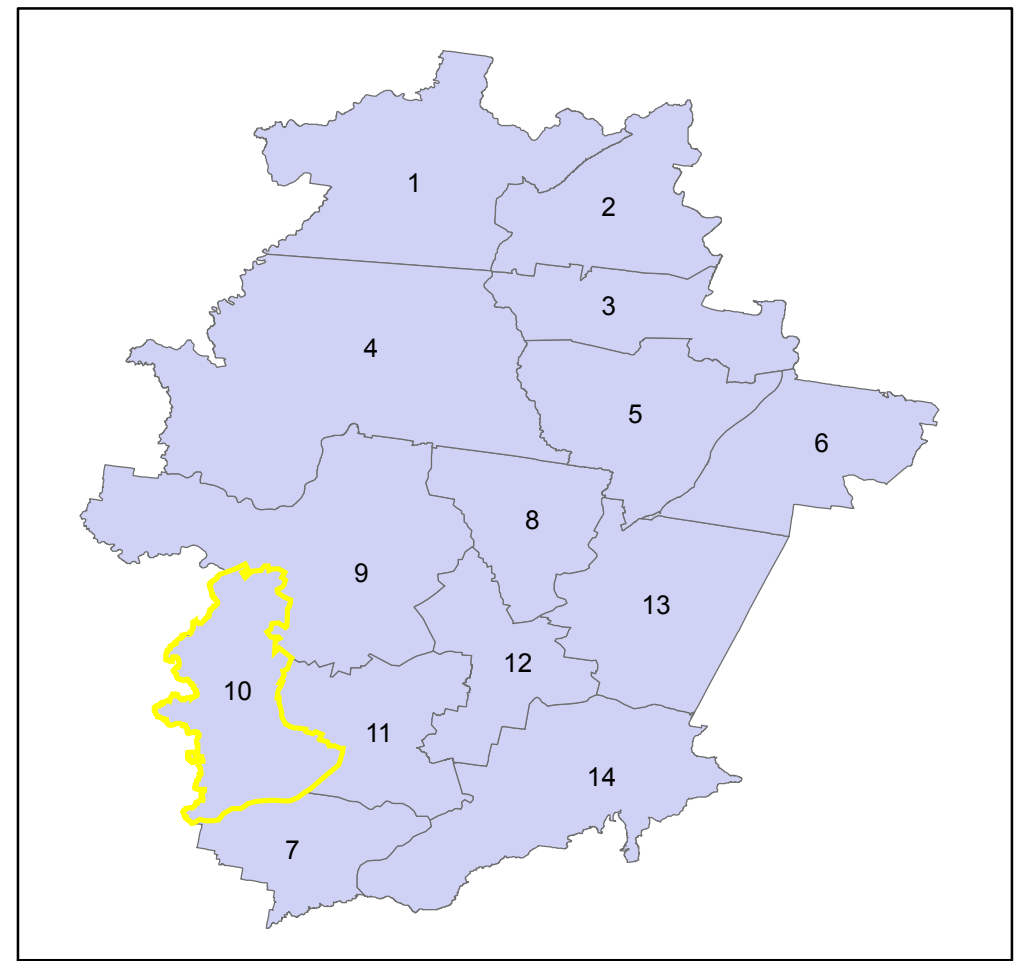
Assets						
Map Ref	Asset name	Asset type	Subtype	Risk level	Priority	Treatment
24	Rural Properties Canyonleigh & Stn	Human	Residential	Extreme	1B	T76,77
37	330KV lines Wingecarbee	Economic	Infrastructure	Extreme	1C	T91
97	Rural properties Canyonleigh-Tugalong	Human	Residential	Very High	2A	T77,178,76
104	Atungua Camp & Conference Centre	Human	Special Fire	Very High	2A	T177,76
230	Canyonleigh RFB Station	Human	Other	High	3A	T215
202	Rural- Tugalong Rd Canyonleigh	Human	Residential	High	3A	(1)
229	Birrong Sun Alpacas	Economic	Tourist and	High	3A	T77,76
230	Canyonleigh General Store	Human	Other	High	3A	T77
231	Canyonleigh Community Hall	Economic	Commercial	High	3A	T189,270
232	Winter Hill Tree Farm	Economic	Commercial	High	3A	T77
266	NSP - Coles Express Service Station	Human	Other	High	3A	T193
281	Winery - Sutton Forest Estate	Economic	Agricultural	High	3A	T216
334	Elmore Communications Tower	Economic	Infrastructure	Medium	4	T300
342	Isolated Rural Canyonleigh Nth	Human	Residential	Medium	4	T77,76,257
343	Rural Properties W of Tugalong Rd,	Human	Residential	Medium	4	T77,178,76
376	Arthursleigh	Economic	Agricultural	Medium	4	T77
395	Tugalong Station	Economic	Tourist and	Low	NA	T178,320
396	Rural Residential Foxgrove Rd	Human	Residential	Low	NA	T77,178,76

## Map 10 of 14

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 Wingecarribee/Wollondilly BFMC, covering the local government area(s) of Wingecarribee and Wollondilly. 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.



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 Wingecarbee/Wollondilly BFMC will also review this plan as necessary. 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.

This BFRMP identifies the assets that are considered by the Wingecarribee/Wollondilly BFCM 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 BFCM area identified as requiring treatments are listed in the assets table. Other assets within the BFCM 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.

- specific treatments assigned to sites in the Wingerbarree/Woildondy area are listed in the table below
- the treatments are those which are designed to protect the bush fire risk in respect 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 Planning (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 SES 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
<b>Asset Protection Zone</b>	To protect human life, property and highly valued public assets and values.	To enable the safe use of <b>Direct Attack</b> suppression strategies within the zone. To minimise bush fire impacts on undened assets.	As per RFS document: <i>Standard Protection Zones</i> .
<b>Strategic Fire Protection Zone</b>	To provide strategic areas of fire protection adjacent to the zone which will reduce the speed and intensity of bush fires, and reduce the potential for spot fire development. To contain development of buildings to existing management boundaries.	To improve the likelihood and safe use of <b>Parallel Attack</b> suppression strategies within the zone. <b>Indirect Attack</b> (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 strategy and dependant upon: - Topography - Aspect - Fuel - Spacing proximity and - Location of adjacent fire breaks - Mosaic pattern of treatment Assets: Overall Fuel Hazard Assess: Overall Fuel Hazard communities reach minimum fire thresholds within this plan. Management practices should aim to achieve mosaic fuel reduction patterns to that the majority of the SFAZ has an OFH of less than high.
<b>Land Management Zone</b>	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.
<b>Fire Exclusion Zone</b>	To exclude bush fires.	N/A	Variable dependant on size of fire sensitive areas requiring protection

**Disclaimer**  
The Wingecarabee/Wollondilly BFMC 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 Wingecarribee/Wollondilly BFMC can not guarantee and assumes no legal liability or responsibility for the accuracy, currency or completeness of the information.  
Copyright: Wingecarribee/Wollondilly BFMC 2017.

Authorized by ..... of Wingecarribee/Wollondilly  
BFMC.  
Date created: Friday, 28 April 2017