



Bush Fire Preparation Map

Fern Bay Seaside Estate

WORKS PROGRAM

Map Ref No.	Strategy	Priority in BRMP	Action	Responsible Agency	Target / Action Date
1	Hazard Reduction	3A	Proposed APZ behind homes on Ironbark Dr & Rushland Dr. Survey new APZ, implement if required and maintain.	RFS, Private	Annually & Ongoing after implementation.
2	Hazard Reduction	3A	Proposed APZ's to protect community infrastructure assets (Telstra, Integral). Survey new APZ, implement if required and maintain.	RFS, Private	Annually & Ongoing after implementation.
3	Hazard Reduction	3A	Land Management Zone - Inspect LMZ and treat as required.	RFS, NPWS	Annually & Ongoing.
4	Hazard Reduction	3A	Proposed SFAZ - North of Seaside Boulevard. Survey new SFAZ, implement if required and maintain.	RFS, Private	Annually & Ongoing after implementation.
5	Hazard Reduction	3A	Proposed SFAZ - South of Seaside Boulevard. Survey new SFAZ, implement if required and maintain.	RFS, Private	Annually & Ongoing after implementation.
6	Hazard Reduction	3A	Asset Protection Zone adjacent to Fern Bay Access Trail. Inspect APZ and maintain as required.	RFS, Private	Annually & Ongoing.
7	Hazard Reduction	3A	Proposed SFAZ Northern Edge of development. Survey new SFAZ, implement if required and maintain.	RFS, Private	Annually & Ongoing after implementation.
8	Preparedness	3A	Inspect Fire Trails and maintain as required.	RFS, NPWS	Annually & Ongoing.
9	Preparedness	3A	NSP - Barakia Park. Inspect and Maintain in accordance to the NSP guidelines.	RFS, Private	Annually & Ongoing.
10	Preparedness	3A	Maintain Resident Preparation Zone & complete a Bush Fire Survival Plan	Private	Establish & maintain annually.

Is your property fire-safe?

- Cut back any overhanging trees or shrubs and dispose of cuttings appropriately.
- Check the condition of your roof and replace any damaged or missing tiles.
- Clean leaves from the roof, gutters and downpipes and fit quality metal leaf guards.
- Non-combustible fences are the most effective at withstanding the intense heat generated by bush fire.
- Plant trees and shrubs that are less likely to ignite due to their low oil content.
- If you have a water tank, dam or swimming pool, consider installing a State Water Supply sign (OWS).
- Enclose sub-floor areas.
- Store wood piles well away from the house and keep covered.
- Keep garden mulch away from the house and keep grass short.
- Make sure the pressure relief valves on LPG cylinders face outwards.
- Ensure you have a hose which is long enough to reach every part of the house.
- Remove and store any flammable items away from the house.
- Install metal fly-wire or solid screens to the outside windows and doors.
- Have a non-combustible doormat.

Zone	Purpose	Suppression Objectives	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 undefendable assets.	As per RFS document Standards for Asset Protection Zones.
Strategic Fire Advantage Zone	To provide strategic areas of fire protection advantage which will reduce the speed and intensity of bush fires, and reduce the potential for spot fire development. To aid containment of wildfires to existing management boundaries.	To improve the likelihood and safe use of Parallel Attack suppression strategies within the zone. To reduce the likelihood of 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. Spot fire ignition potential from the zone.	Zone width related to suppression objectives and dependant upon: • 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.
Resident Preparation Zone	To identify that residents / property owners have a vital role to play in bush fire risk management and that they are responsible for their own property preparedness.	To increase the preparedness of residents for bush fire and ensure that vegetation in close proximity to residential assets are adequately maintained. To provide a defensible space for residents / fire fighters and complement hazard reduction works carried out within Asset Protection Zones / Strategic Fire Advantage Zones.	Residents / property owners should strive to achieve a 'Fire-Safe' property as outlined in the illustration above. Concerns regarding the bush fire safety of neighbouring properties should be raised with the NSW Rural Fire Service.

LEGEND

- Proposed Asset Protection Zone
- Proposed Strategic Fire Advantage Zone
- Asset Protection Zone
- Strategic Fire Advantage Zone
- Land Management Zone
- Cleared
- Residential Preparation Zone
- Fire Trail
- Neighbourhood Safer Place

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PRODUCTION INFORMATION

Base Data: LPMa Cadastre and Topo Database
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FIRE HAS A PLAN DO YOU?

Get prepared for the Bush Fire Season and make your Bush Fire Survival Plan Now.

Go to www.myfireplan.com.au and discuss with your family what to do if a fire starts near you.