

There are four simple steps to get ready for a bush fire:

KNOW



PREPARE



KEEP

DISCUSS

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







Red Rock

WORKS PROGRAM

Agency key: NSW Rural Fire Service (NSWRFS), Department of Industry - Lands and Forestry (DPI - LF), Office of Environment and Heritage (OEH), Coffs Harbour City Council (CHCC)							
Strategy	Action	Map Ref	Responsible Agency	Supporting Agency	Action Schedule		
Property Planning	Develop pre-incident plans for the Red Rock (Reflections) Holiday Park, Red Rock Bowling Club and residential bushland interface areas to aid in effective firefighting response	N/A	NSW RFS	DPI - LF	Ongoing (Holiday Park 2018)		
	Assist Reflections Holiday Park in the development of their Emergency Management Plan	A	NSW RFS	DPI - LF	2018		
	Residential Preparation Zones are maintained as per the Fire Safe Home illustration		Private landholders	NSW RFS	Ongoing		
Hazard Reduction Mechanical	Inspect Asset Protection Zones (APZ) - to ensure compliance to RFS document Standards for APZ		NSW RFS	DPI - LF	Annually, pre-fire season		
	Maintain Asset Protection Zones to Standard	\square	DPI - LF	NSW RFS	Ongoing		
	Maintain the Red Rock Road corridor to support safe egress and roadside verges to support APZs	N/A	CHCC	NSW RFS	Ongoing		
	Maintain Flaherty Street and Martin Place road reserves	B/C	CHCC	N/A	Annually		
Hazard Reduction Burning	Inspect Strategic Fire Advantage Zones (SFAZ) to assess fuel loads	Ζ	NSWRFS	DPI - LF/OEH	Annually		
	Conduct prescribed burn in Southern Heath SFAZ	D	DPI - LF	NSW RFS	2018		
	Conduct prescribed burn in Yuragir National Park SFAZ	E	OEH	NSW RFS	2018		
	Map as yet unidentified cultural heritage assets in the Jaw Fish point area and assess site for hazard reduction burning to support and strengthen Corfe and Flaherty Street APZs	F	OEH	DPI - LF/NSW RFS	2018-19		
	Restrict prescribed burning from entering littoral rainforest Fire Exclusion Zones		DPI - LF	NSW RFS	Ongoing		
Preparedness	Inspect and maintain the Red Rock Reserve Neighbourhood Safer Place as per NSWRFS Guidelines		NSW RFS	CHCC/DPI - LF	Annually, pre-fire season		
	Inspect Fire Trails to ensure compliance to RFS document Standards for Fire Trails	N/A	NSWRFS	DPI - LF/OEH	Annually, pre-fire season		
	Maintain Fire Trails to Standard	N/A	DPI - LF/OEH	NSW RFS	Ongoing		
	Install 20,000 litre Static Water Supply tank	G	NSW RFS	DPI - LF/CHCC	2018		
Ignition Management	Manage use of fire in the environment through Fire Permits, Hazard Reduction Certificates & Camp Fire restrictions	N/A	NSW RFS	DPI - LF/OEH	Ongoing		
	Restrict access to Heath and Heath East Fire Trails through maintenance of locked gates and side barriers.	н	DPI - LF	NSW RFS	Ongoing		
Community Education	Community engagement is focussed on the development of survival plans using the Survival Map	N/A	NSW RFS	CHCC/DPI - LF/OEH	Ongoing		
	Install Automatic Electronic Fire Danger Rating sign corner of Red Rock Road and Coral Streets	N/A	NSW RFS	CHCC	2018		
	Install Community Protection Plan Survival and Preparation Map display signage in Red Rock Reserve	I	NSW RFS	CHCC	2018		



. Cut back any overhanging trees or shrubs and dispose of cuttings appropriately.

- 2. Check the condition of your roof and replace any damaged or missing tiles. 3. Clean leaves from the roof, gutters and downpipes and fit quality metal leaf
- guards.
- 4. 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 Static Water Supply sign (SWS)
- 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.
- 0. Make sure the pressure relief valves on LPG cylinders face outwards. 1. Ensure you have a hose which is long enough to reach every part of the home.
- 12. Remove and store any flammable items away from the house.
- 13. Install metal fly-wire or solid screens to the outside windows and doors.
- 14. Have a non-combustible doormat.

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Zone	Purpose	Supression Objectives	Zone Characteristics
Asset Protection Zone	To protect human life, property and highly valued public assets.	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 bush fires to existing management boundaries.	To improve the likelihood and safe use of: Parallel Attack suppression strategies within the zone. and/or Indirect Attack (back burning) in high to very high fire weather conditions within the zone. To reduce the likelihood of: Crown fire development within the zone. and/or Spot fire ignition potential from the zone.	Zone width related to suppression objectives and dependant upon: •Topography •Aspect •Spotting propensity •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.
Residential 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 is adequately maintained. To provide a defendable 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.







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Neighbourhood Safer Place

Fire Trail

Sealed Road ---- Four-Wheel Drive Track



Base Data: LPI Cadastral and Topographical

Database Map Projection: GCS GDA 1994

BFMC Approved: August 2018

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