

### **CITY OF BUSSELTON**

### MINUTES 10 March 2020

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### **CITY OF BUSSELTON**

# **MINUTES – 10 MARCH 2020**

### 1. DECLARATION OF OPENING AND ANNOUNCEMENT OF VISITORS

The Chairperson, Allan Guthrie declared the meeting open at 7.30pm.

# 2. ATTENDANCE AND APOLOGIES

Present	
Allan Guthrie	Chief Bush Fire Control Officer (Chairperson)
Oscar Negus	Deputy Chief & Fire Control Officer, Hithergreen
Ross Paine	Councillor, City of Busselton
Doug Walters	Fire Control Officer, Acton Park North
Ian McGregor	Fire Control Officer, Acton Park South
Ken Sue	Fire Control Officer, Ambergate
Peter Dawson	Fire Control Officer, Vasse
Mark Fisher	Fire Control Officer, Yallingup Rural
Annette Batley	Fire Control Officer, Yoongarillup
Mark Joliffe	Fire Control Officer, Wilyabrup
Colin Sanderson	Fire Control Officer, Eagle Bay
Matt Muir	Fire Control Officer, Yallingup Rural
Chris Payne	Deputy Chief & Fire Control Officer, Kaloorup
Paul Blight	Fire Control officer, Yallingup Coastal
In Attendance	
Blake Moore	CESM Busselton (Executive Officer)
Paul Needham	City of Busselton, Director Planning and Development Services
Tanya Gillett	City of Busselton, Manager Environmental Services
Ian McDowell	City of Busselton, Coordinator Ranger & Emergency Services
Phoebe Buntain-Barrie	
Andy Thompson	DFES, Acting District Officer Capes
Mark Titchener	Yallingup Coastal, Captain
Apologies:	
Peter Thomas	DFES, District Officer Capes
Grant Henley	Mayor, City of Busselton
Ray Fokkema	Fire Control Officer, Metricup
Todd Johnson	Deputy Chief & Fire Control Officer, Ruabon
	,

Andrew Hunt Fire Control Officer, Dunsborough

Mark SmithFire Control Officer, SussexNeville HaddonFire Control Officer, Yoongarillup

# 3. DISCLOSURE OF INTERESTS

Nil

CARRIED 14/0

### 4. CONFIRMATION OF MINUTES

### 4.1 Confirmation of minutes from meeting held 10 December 2019

Moved: Annette Batley Seconded: Mark Joliffe

### 5. BUSINESS ARISING

Nil

## 6. **PRESENTATIONS**

6.1 10 year service medal, presented by Allan Guthrie to Mark Titchener

### 7. BUSINESS BEFORE THE COMMITTEE

Nil

### 8. OFFICER/DELEGATE REPORTS

Attachment 8.1 - Department of Fire and Emergency Services - Andy Thompson

Attachment 8.2 - City of Busselton - Ian McDowell

Attachment 8.3 - City of Busselton/Department of Fire and Emergency Services - Blake Moore

Attachment 8.4 - Department of Biodiversity, Conservation and Attractions - Mark Moore

### **Officer Recommendation**

The committee receives the following reports and notes the comments therein:

- 1) Department of Fire and Emergency Services
- 2) City of Busselton
- 3) City of Busselton/Department of Fire and Emergency Services
- 4) Department of Biodiversity, Conservation and Attractions

## 9. MATTERS OF URGENCY

9.1 Capes workshop outcomes Friday 6<sup>th</sup> March 2020 - Blake Moore

Refer to Attachment 1. City of Busselton Capes workshop outcomes

9.2 Burn offs on private property, Biodiversity, Conservations and Attractions FAWNA changes to private property burning - Blake Moore

We are no closer to a solution on the new Biodiversity, Conservation Act and its changes to fauna requirements on private property burns. There will be no privately property burns by brigades at this stage. Further updates will be provided. There will be a new permit checklist sent out to all Fire Control Officers including the information of the fauna changes, this will mean property owners will need to be aware of the conditions.

9.3 Issuing of fire permits - Blake Moore

We are currently in Restricted Burning Times, 15<sup>th</sup> October to 31<sup>st</sup> May each year, we are not issuing any burning permits until further notice. Fire Control Officers will be updated when we can issue permits. No permits are being issued until we have significant, continuous rainfall. If a Fire Control Officer receives a request for a permit to burn pasture it must be forwarded to Allan Guthrie for this approval.

### 10. OCCUPATIONAL HEALTH & SAFETY (OH&S)

10.1 Fire radio channels during incidents - Blake Moore

Blake more requested all Fire Control Officers remind their members of their radio etiquette, particularly when turning trucks out to an incident. If the fire is still being located please leave airspace on the radio channel before organising trucks to enter.

10.2 Flagging of incidents in bushland - Blake Moore

If you are arriving to an incident in bushland and going off-track into the bush please ensure you flag the entrance of the trail. This is essential to help crews turning out to finding the location.

10.3 Washing out of foam - Allan Guthrie

Reminding crews to be mindful of where you wash out your foam, always ensuring it is not causing to cause an environmental impact on where you are washing it out.

10.4 Structure fires, pulling of property power fuse - Blake Moore

If you are the first to arrive to an incident make sure you pull the western power fuse on the metre box at the front of the property. It will be a big black Western Power fuse, this is to be handed to the Incident Controller or senior personnel upon their arrival to incident.

### 11. NEXT MEETING

The next meeting will be held on 9 June 2020 7:30pm at the City of Busselton (Kaloorup Meeting Room, 2 Southern Drive, Busselton).

### 12. <u>CLOSURE</u>

There is no further business, the Chairperson declared the meeting closed at 9.12pm.

# Attachment 8.1Report to the City of Busselton Bush Fire Advisory Committee (BFAC)<br/>meeting to be held on 10 March 2020

Agency: Department of Fire and Emergency Services

Officer Representing: Andy Thompson

### Matters to be discussed:



Government of Western Australia Department of Fire & Emergency Services

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### **City of Busselton Bush Fire Advisory Committee**

DFES LSW Region Report - 10th March 2020

### DFES LSW Incidents & Arrangements

Several large state-wide fire incidents in Norseman, Esperance, Yanchep, Collie and Albany have kept DFES, DBCA and local governments very busy since November. Regional staff and volunteers have given an enormous effort to assist at these incidents as well as manage bushfires in Nannup and Donnybrook in the last month.

### Task Force Deployments

There have been several deployments this fire season both within the state and to the east coast. City of Busselton has provided great support to these deployments as per usual. Reports back from staff including myself has been very positive with crews from the area conducting themselves professionally. I would also like to thank Allan Guthrie and Blake Moore in their efforts behind the scenes organising the crews.

### Fixed Wing Bomber Extensions

Albany through to the 31st March 2020 (was due to cease 6th March)

Manjimup through to the 31<sup>st</sup> March 2020 (was due to cease 27<sup>th</sup> February) Busselton Helitacs through to 31<sup>st</sup> March

Casual 2 x Bombers through to the 13th March 2020 (was due to cease on the 28th February

### Large Air Tanker (Lat) Operations

WA's fire response capabilities would be bolstered by the addition of the new MD87 large air tanker (LAT) which arrived in Perth on Monday 20 January 2020. The addition of the LAT will provide a vital capability and an enhanced defence against bushfires in support of ground crews and in the protection of the community and assets for the 2019/20 southern bushfire season.

- o Standard retardant capacity of 11,350 litres
- o Typical footprint on coverage level 4 is 336m long and 20m wide;
- o Ability to take off and land fully loaded

 High Season Fleet Wilyabrup and Success have both received their vehicles.

Government of Western Australia Department of Fire & Emergency Services



### Combined Pre-Season Forum

DFES, DBCA and WAPOL held a combined bushfire Pre-Season Forum in late November that involved members from both the SW and LSW region participating in a two-day event to build capacity and networks in the lead up to the fire season. This was the first of its kind to involve all three agencies at a regional level and will be considered for further use across the state.

### Bushfire Centre of Excellence Update

Construction of the Bushfire Centre of Excellence (BCoE) is scheduled to start this month. The building will consist of an administration wing and a training wing linking off opposite sides of a central foyer to form a boomerang shape. Designed as a public entrance and education space, the foyer will feature an interpretive learning centre, library, shared meeting spaces and reception area. The training wing will include a central breakout and meeting space, three large training rooms and a series of smaller training rooms with capacity to support training in virtual reality and bushfire management systems and software.

### Collie Facility Project

DFES and the State Government are working collaboratively to create long term and sustainable employment and economic development through the establishment of the facility which will accommodate Emergency Driving Training, Fleet Management Services and an Incident Control Centre, as well as ICT and Radio Communications regional support.

The Project will be delivered under 6 main work streams:

- Facilities (land and buildings) The deliverable under this Work Stream is the land (and access to the land) and associated buildings together with facility services for the following:
  - o Emergency driving training
  - o Fleet management
  - o Incident Control Centre
  - o Radio Communications and ICT support services.
- Emergency Driving Training will establish the capability and facilities to provide emergency driving training for volunteers.
- Fleet Management Services will establish the capability to store, maintain and manage the high season fleet (which now forms part of the State Operational Support fleet) and provide other fleet services from the Facility.
- Level 3 Incident Control Centre (ICC) will establish the capability to accommodate ICC.
- Radio Communications will deliver the required resources to provide radio communications, regional support, for and from the Facility.
- Information and Communications Technology will deliver the required ICT services (communications and systems) to support the operational requirements of the Facility.



Government of Western Australia Department of Fire & Emergency Services



### LSW Structure –

- Community Preparedness Advisor (CPA) Steph DeBruin is on a 15-month parental leave and will be covered by Charlotte Powis who has been working in the CPA role in the Great Southern Region over the last 3 years. Charlotte will be starting in March.
- The District Officer Manjimup position has currently been filled by the successful applicant Steven Ward. Following this announcement, the Advertising of the AO South position will commence, with Craig Beswick continuing in the role during this time.
- o Mark Norris is currently continuing to cover the AO Leeuwin position.
- International Fire Fighters Memorial Service.

The service will be held at the Busselton VFRS Station on Sunday morning 3rd May. All welcome with brigade members and families, a notice and flyer will be sent to all brigades.

WAFES Conference - September 4th - 5th Perth Convention and Exhibition Centre

### VFRS Training

DO/AO visits for the VFRS are ongoing with the emphasis on WAERN radio training. This has proved beneficial with all Brigades either brushing up on old skills or learning new.

BA refreshers are set to start next month with plans around May to upskill volunteers and staff in Stage 2 BA which is for complex/Multi storey buildings. This training has not been delivered to the volunteer in the LSW before and is being introduced do to the increase in multi storey or large complex buildings within the region

Andy Thompson

A/District Officer Capes

# Attachment 8.2 Draft Revised Bushfire Notice for Consultation with BFAC

REPORTING AGENCY:	City of Busselton
REPORTING OFFICERS:	Director, Planning and Development – Paul Needham
	Coordinator, Ranger and Emergency Services – Ian McDowell
ATTACHMENTS:	Attachment A Existing Notice
	Attachment B Draft Proposed Bushfire Notice
	Attachment C Bushfire Notice (Map)
	Attachment D Analysis of Provisions of Existing Notice

# Background

The City has undertaken work to review and draft a revised 'Bushfire Notice' (sometimes referred to as the 'firebreak notice'). A copy of the existing notice is provided as Attachment A, and the draft Proposed Notice is provided as Attachment B (and the associated map as Attachment C).

The key aims of the review have been to rationalise and clarify the requirements of the notice, as well as seeking to better align the notice with town planning and building control regulation.

The draft Proposed Notice is being presented to the BFAC for comment before being presented to Council for formal adoption. Consultation will also be undertaken with DFES, bushfire consultants working in the District, and some targeted consultation with landowners where there may be more substantiative change impacting them as a result of the proposed notice.

Whereas the Existing Notice is drafted to serve both formal/legal and community/landowner education purposes, the Proposed Notice has been drafted for formal/legal purposes only. The intention is that the Proposed Notice, once finalised, will be supplemented by more user-friendly guidance for the community (which it is envisaged will be developed only once the formal notice has been finalised).

In preparing the Proposed Notice, officers have reviewed the bushfire notices of a range of other local governments, but have not found any examples which could readily be adapted to properly meet the City's purposes. The City has also sought advice from DFES who we believe have been doing some work on a template or similar for a notice, but had not received any substantive advice at the time of writing this report.

# **Officer Comment**

There is seen to be a need to align the bushfire notice with the town planning and building control decisions that the City makes – and that has been a major focus in developing the Proposed Notice. As already noted the intention is that the Proposed Notice, once finalised, will be supplemented by more user-friendly guidance for the community (which it is envisaged will be developed only once the formal notice has been finalised) – and that the Notice itself in a formal sense is limited in its scope to what actually has to be included in a Notice adopted under the Bushfire Act – whereas a substantial portion of the Existing Notice simply reiterates requirements that are set out in other controls/legislation.

As a result, the Proposed Notice is considerably shorter, in terms of the total amount of text. An analysis of the provisions in the Existing Notice (other than those relating to Asset Protection Zones (APZs) and firebreaks or similar) is provided as Attachment D, and clearly illustrates that much of the content of the Existing Notice is redundant, as it is merely reiterating controls that already apply through other means (but is content that would be included in the more user-friendly guidance for the community it is envisaged will be developed to sit alongside the formal notice).

The aim is for the new notice to be finalised and in place leading into the 2020/21 fire season. With this in mind, and taking into account the quarterly meeting schedule for BFAC, the draft Proposed Notice is presented to BFAC for noting at this meeting with individual members invited to provide written feedback, via email, to the City's Coordinator Ranger and Emergency Services Coordinator within two weeks of the date of this meeting (by 25 March 2020). Please note that, if it is considered necessary, a further BFAC 'out of session' meeting may be convened to discuss the Proposed Notice.

# Key Changes

The following is a summary of the key changes:

- Existing Notice drafted to serve both formal/legal and community/landowner education purposes. Proposes Notice drafted for formal/legal purposes only (to be supplemented with user-friendly guidelines)
- Proposed Notice sets out that it prevails over a Bushfire Management Plan (BMP), unless the BMP was endorsed after contemporary planning controls came into place in December 2015, or compliance with the Notice would leave the landowner in breach of environmental laws
- Reduction of the number of land categories from eight to four (urban, urban bush fire prone, rural-residential, and rural)
- The use of a map, formally adopted by the Council and Gazetted on an annual basis, to delineate land categories. Except:
  - If the subject Lot is greater than 10 hectares in area, and zoned rural-residential, it shall be considered to be in the rural category
  - If the subject lot is identified on the map as being in the Urban category is designated bush fire prone (subject to an order made under section 18P of the *Fire and Emergency Services Act 1998*), it shall be considered to be in the urban bush fire prone category
- All vegetation on the land within 25 metres of the wall of any 'habitable' buildings (rather than all buildings) or any other building, where the wall of that building is within 6 metres of any habitable building, meets the APZ standard
- APZs to be accommodated within the 'lot' rather than on/across the 'land' (to avoid landowners having to maintain an APZ to protect a habitable building on a neighbouring site)
- Strategic firebreak networks established in a way that are not considered to be sufficiently effective. As a result under the Proposed Notice, boundary firebreaks are required on rural-residential category, even where there are strategic firebreak networks, unless there is a more recent BMP (i.e. on or after 7 December 2015)

# **Statutory Framework**

The statutory framework for the bushfire notice is set out in the *Bush Fires Act 1954* (Bushfire Act), specifically Section 33(1), which states that, *inter alia* -

(1) Subject to subsection (2) a local government...may,...as a measure for preventing the outbreak of a bush fire, or for preventing the spread...of a bush fire...give notice in writing...to all owners or occupiers of land in its district by publishing a notice in the Government Gazette and in a newspaper circulating in the area requiring...them...to do...all or any of the following things —

(a) to...clear upon the land fire-breaks in such manner... as are specified in the notice, and thereafter to maintain the fire-breaks...;

(b) to act as...specified...with respect to anything which is upon the land, and which...is likely to be conducive to the outbreak of a bush fire or the spread or extension of a bush fire,

and the notice may require the owner or occupier to do so -

(c) as a separate operation, or in co-ordination with any other person, carrying out a similar operation on adjoining or neighbouring land;...

Sections 24G(2) and 25(1a) are also of particular relevance to the Proposed Notice, as they establish powers for local governments to make notices relating to burning of garden refuse and camp/cooking fires.

There is no further statutory environment directly relevant to bushfire notices, other than that set out in the Bushfire Act itself.

### Recommendation

That the BFAC:

- 1. Receives for Noting the draft Proposed Bushfire Notice (Attachment B) and associated Map (Attachment C); and
- 2. Notes written feedback on the draft Proposed Notice should be provided to the City's Coordinator Ranger and Emergency Services by 25 March 2020.

### Attachment A – Existing Notice

#### BUSH FIRES ACT 1954 PROPERTY COMPLIANCE REQUIREMENTS

Compliance inspections of land will be carried out from 16 November 2019, to assess landowner(s) or occupier(s) of land compliance with the City of Busselton Firebreak and Fuel Hazard Reduction Notice.

Rural Residential, Urban and Industrial Land requirements must be compliant by <u>16 November 2019</u>

Rural Land requirements must be compliant by <u>15 December 2019</u>

Local Government may serve a notice pursuant to Section 33 of the Bush Fires Act 1954, requiring the property owner to undertake any extra work to reduce the impact of a fire

1 Rural Residential, Urban and Rural Land requirements must

be maintained in accordance with the table overleaf until 12 May 2020 or a later date if the compliance period is extended, in which case a notice will be placed in the local newspaper

#### FIRE PERMITS

- Permits to burn are required for the whole of the restricted periods and can only be obtained from the Fire Control Officer for your area
- Permits are to be obtained before burning commences (the permit holder must be in possession of the permit during the burn)

#### FIRE PERMIT APPLICATION

Before you call a Fire Control Officer ensure you have the following information

- Who will be the three able bodied persons in attendance at all times whilst the fire is alight including contact phone number?
- What is the address of the property for which the permit applies?
- What fire fighting equipment and resources will you have at the fire front and is it in good working order?
- What is the size of burn to take place?
- Are there firebreaks installed and can a fire unit get access to the area?
- What material are you burning? Is it dry? Are there any plastics, tyres, treated posts or woods in the piles or area to be burnt? If so, remove them to a safe place.
- Ensure you give 72 hours notice to the Fire Control Officer first; and
- Ensure you notify neighbours 72 hours prior to commencing your burn

For further advice, contact your local Fire Control Officer, as advertised in the City of Busselton's Community Directory or on the City of Busselton website <u>www.busselton.wa.gov.au</u>

#### GENERAL REQUIREMENTS

Garden Refuse Urban Areas (Town sites): No garden refuse is permitted to be burnt on the ground, in the open air or in an outdoor incinerator within the urban areas of Busselton and Dunsborough town sites at any time of the year

Garden Refuse Rural Residential Areas (non-Town sites): The burning of garden refuses is prohibited from 14 December 10 28 February, During the restricted burning period, 2 November to 14 December and 1 March to 12 May each year, permits are required to be obtained from the Fire Control Officer in your area for the burning of any pardon refuse

- Burning of toxic materials and rubbish is prohibited at all times
- Camp fires are prohibited within the City during the restricted and prohibited burning period
- Wood and coal fuelled barbecues, including wood fired pizza ovens and chimineas are banned during a total fire ban or in any period when the fire danger forecast is 'Very High' or above
- Wood fired pizza ovens must have a spark arrestor fitted
   Warning: The use of electric fences during periods of 'Very
- High' or above may cause fire Owners of tractors with down swept exhaust systems are
- encouraged to have an approved spark arrestor fitted as provided in the Bush Fires Act 1954

Welding, Cutting and Grinding Equipment: A person shall not operate this equipment during the restricted/prohibited burning times on land which is under crop, pasture, stubble and bush unless one working fire estinguisher is provided, work area is clear of flammable materialis and there is compliance with any other controls required by a Fire Control Officer.

Welding, cutting and grinding equipment is not permitted to be used anywhere within the City of Busselton when the fire index is 'extreme' or above

#### FIRE DANGER RATING

For the current fire danger rating visit Department of Fire & Emergency Services (DFES) website <u>www.dfes.wa.gov.au</u> or Bureau of Meteorology (BOM) website <u>www.bom.gov.au</u>

#### CONTRACTORS

Please be advised, if you engage a contractor to gain compliance with this notice it is the property owner, <u>not the contractor</u>, who is responsible for the standard and quality of the fire prevention work undertaken and required to be compliant by <u>16 November</u> (or <u>15 Learnhou</u>! if Rural Land) each year and maintained as per this notice throughout whole the fire season.

#### CONTACT US

For further fire safety information visit the City of Busselton website <u>www.busselton.wa.gov.au</u> or Department of Fire & Emergency Services (DFES) website <u>www.dfes.wa.gov.au</u> IMPORTANT DATES The below dates may change due to seasonal fire conditions in which case details will be published in the local newspaper.

#### RESTRICTED BURNING PERMITS ARE REQUIRED FROM 2 November 2019 to 14 December 2019 inclusive

and <u>1 March 2020</u> to <u>12 May 2020</u> inclusive

#### BURNING PROHIBITED ALL FIRES PROHIBITED

15 December 2019 to 28 February 2020 inclusive

#### COMPLIANCE DATE

- Completion of firebreaks/fuel hazard reduction on all rural residential, urban and industrial land is required to be completed by <u>16 November 2019</u> and must be maintained until <u>12 May 2020</u>
- Completion of firebreaks/fuel hazard reduction on all rural land is required to be completed by <u>15 December 2019</u> and must be maintained until <u>12 May 2020</u>

**1** Burning on public holidays during the restricted fire season is prohibited

Applications for a variation of this the Firebreak and Fuel Hazard Reduction Notice, where ground considerations or environmental concerns prevent compliance with the requirements of this Notice, must be lodged in writing together with a Firebreak and Fuel Hazard Reduction Notice Variation form, prior to <u>31 October 2019</u>

#### The hardest aspect of fire prevention is explaining to your family why you didn't undertake any!



#### Actions speak louder than words and actions save lives

Should you require further clarification of the information contained in this notice please do not hesitate to contact the City's Ranger and Emergency Services Department on [08] 9781 0444.



# FIREBREAK AND FUEL HAZARD REDUCTION NOTICE

ARE YOU	
BUSHFIRE	
READY?	

#### 2019/2020 BUSH FIRE SEASON FIRST AND FINAL NOTICE

#### Bush Fires Act 1954

Take notice that pursuant to Part 3 Division 6 Section 33 of the Bush Fires Act 1954, landowner(s) or occupier(s) of land shall construct firebreaks and carry out fire prevention work in accordance with the City of Busselton Firebreak and Fuel Hazard Reduction Notice.

Failure to comply with this notice may result

\$5,000 FINE

#### Fire Prevention Starts with You!



**RING 000 FOR ALL FIRES** 

### BFAC

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CATEGORY It is the land owner's responsibility to identify the category that relates to their property and to ensure the necessary fire prevention works are completed on time. Please contact the City if you are unsure of your category.	A	в	c	D	FIREBREAK CATEGORY CODE AND SUMMARY OF REQUIREMENTS           ALL REQUIREMENTS IN THIS NOTICE ARE TO BE MAINTAINED THROUGHOUT THE ENTIRE DUNATION OF THE FIRE SEASON (1) DECEMBER TO 12 MAY EACH YEAR). FAILURE TO COMPLY MAY RESULT IN A 53,000 FIRE           PLEASE BE ADVISED THAT YOUR PROPERTY MUTST COMPLY WITH CATEGORY REQUIREMENTS AS NOTED BY AT ICK IN COLUMN A, B, C OR D		
CATEGORY 1 RURL Except plantations and vineyards (for tourist chales, refer to Estate Fire Management Plan or Individual Fire Management Plan) Sections A, C and D apply to this category.	~		~	~	A - Firebreak - The term firebreak includes a mineral earth firebreak. A mineral earth firebreak means a 3 metre wide area of the owner(s)/occupiens(s) land, cleared and maintained totally clear of all vegetation material (living or dead) so there is only mineral earth lifebreak. The term firebreak is only mineral earth firebreak. The term firebreak is only mineral earth firebreak. The term firebreak is only mineral earth firebreak. The term firebreak wide except in pasture or crop areas where a FIREBREAK shall be constanted adjacent to all external boundaries of the land. Where the land area exceeds 120 hotexares, an additional FIREBREAK shall be constant for an exceeded adjacent to all external boundaries of the land. Where the land area exceeds 120 hotexares, an additional FIREBREAK must divide the land into areas of not more than 120 betares with each part completely surrounded by a FIREBREAK. Category 2 - Urban Residential and Industrial-Commercial: Where the reas of land is 2024m <sup>2</sup> (% areg) a nineral earth fireBreak shall be constructed adjacent to all external boundaries of the land. Where the eres of land is 2024m <sup>2</sup> (% areg) a nineral earth fireBreak shall be constructed adjacent to all external boundaries of the land. Where the eres of a find is 2024m <sup>2</sup> (% areg) or less, hazardous material must be removed in accordance with section B - Fuel Reduction (refer to B1). Category 5 - Protee Plantations of the lands. A low fuel area is to be maintained at less 1 metres wide and within 6 metres of the inside of all external boundaries of the land. A low fuel area is to be maintained at less 1 metres wide eard in the 2024m <sup>2</sup> (% area) or less, hazardous material must be removed in accordance with section B - Fuel Reduction (refer to B2).		
CATEGORY 2 URBAN RESIDENTIAL & INDUSTRIAL - COMMERCIA: Sections A, B, D and E1 Trees, apply to this category. Refer to section E - interpretation and Additional Requirements (£1 Trees).	~	~		~	Category 5 - Protee Plantations/Vineyards: A mineral earth FIREBERAK shall be 3 metres wide. A low Heil area is to be maintained in accordance with section B - fuel Reduction (refer to B2). Category 6 and 7 - Rural Residential: A mineral earth FIREBERAK shall be a metres wide. A low Heil area is to be maintained in accordance with section B - fuel Reduction (refer to B2). Category 6 and 7 - Rural Residential: A mineral earth FIREBERAK shall be a metres wide. On Category 6 Flucie Residential: A mith be a metres wide and located within 6 metres of all external boundaries of the land. For Category 7 Rural Residential: A mineral earth FIREBERAK shall be a strategic FIREBERAK shall be a metres wide and including across the boundary of a lot, by means of a 3.5 metres wide field gate in the adjoining lot boundary force. 9 - <u>Fuel Reduction</u> 1 - <u>Category 6 - Protee Plantation/Vineyards</u> : A metre the area of land is 2021m <sup>2</sup> (S arches and other vegetation is to be maintained at all times and the gaterian metres. This Includes plies of times, proteins and other vegetation is to be maintained to be regetation is to be maintained between the 3 metre FIREBERAK shall be graved from the whole of the land except living trees, in the area of land is 2021m <sup>2</sup> (S arches) or lass. ALL MAZARDOUS MATERIAL must be removed from the whole of the land except living trees, in the area of land is 2021m <sup>2</sup> (S arches) or lass. ALL MAZARDOUS MATERIAL must be removed from the whole of the land except living trees, in the area of the strategies of the second to sneight of no graves to the strategies of the second shall be graves that according with section 5 - Interpretation and Additional Requirements (refer to B1). 2 (Category 5 - Protee Plantation/Vineyards: A metre low fuel area is to be maintained between the 3 metre FIREBERAK and the plantation/vineyard area. In this area, vegetation is to be maintained to a height of no graves that area to height of no graves that and other vegetation.		
CATEGORY 3 & 4 PLANTATIONS Fire Management Plan applies	N/A	N/A	N/A	NIA	<ul> <li>3) Category 6, 7 and 8 - Nural Residential: Parkland clearing must be carried out in all open paddocks and along the boundary of the property. Clearing means that all dead vegetation and dry grasses (excluding approved crops, pasture areas and living trees/shrubs) including piles of timber and disused materials must be maintained to a height of no greater than 10 centimetres.</li> <li>C - Building Protection Zones (BPZ) - This is a modified area of reduced tual immediately surrounding a building</li> <li>BPZ's starve the fire by reducing the fuel levels around your house. These requirements are designed to reduce the fire's intensity and minimise the likelihood of flame contact with buildings. The BPZ gives more protection to families should a fire theraten suddenly and they cannot heave. It also provides extra protection for fire fighters and property owners who may decide to stay with their property.</li> <li>A BPZ shall be provided for buildings in buildings must comply with the following requirements:</li> </ul>		
CATEGORY 5 PROTA PUNITATIONS / VINEYARDS (For tourist tables, refer to Estate Fire Management Plan or Individual Fire Management Plan) Sections A, B, C and D apply to this category.	~	~	~		<ol> <li>The IPZ for existing buildings must be at least 20 metres from any external wall of the building under an approved Fire Management Pian (FMP) in accordance with section E - Interpretation and Additional Requirements (refer to E4).</li> <li>The minimum IPZ for buildings constructed after 1 November 2011, nol licases shall be 25 metres.</li> <li>The IPZ must be located within the boundary of the lot that the building is situated on.</li> <li>Haardney/flammable materials must not exceed the maintained at 2 tonne per hectare.</li> <li>Isolated reses and shrule, however, the first 5 metres around all buildings is to be clear of all hazardous/flammable materials.</li> <li>Reticulated gardens in the BPZ shall be maintained to a height of no greater than 500 millimetres.</li> <li>Wood pies must be at 10 metres around all buildings.</li> </ol>		
CATEGORY 6 RURAL RESIDENTIAL - LOTS WITH INDIVIDUAL (MINIRAL EARTH) BOUNDARY BRAKS Sections A, B, C and D apply to this category unless the property is subject to State Fire Management Plan or Individual Fire Management Plan	~	~	~		9) Trees in the BPZ must comply with section E - Interpretation and Additional Requirements (refer to E]). 10) Where the land has an approved FMP, compliance must be activered in a secondance with the FMP. The FMP may vary the above BPZ requirements. 11) A Hazard Separation Zone (HSZ) is also recommended in the absence of a Fire Management Plan. Section E - Interpretation and Additional Requirements (refer to E3). 2      D – Fuel Storage & Haystack Protection Zones A 3 metre mineral earth FIREBREAK shall be located within 6 metres of fuel storage tanks, sheds, gas cylinders and haystacks. The mineral earth firebreak shall be maintained so that it is totally clear of all material (living or dead).		
CATEGORY 7 RURAL RESIDENTIAL - LOTS WITH A STRATEGIC FIREBREAK ON ONE OR MORE BOUNDARIES Sections A, B, C and D apply to this category unless the property is subject to Estate Fire Management Plan or Individual Fire Management Plan	~	~	~		<ul> <li>E - Interpretation and Additional Requirements</li> <li>Integs on Urban, Industrial, Rurd, and Rurd Residential and, all the branches must be removed or pruned to ensure a clear separation of at least 3 metres back from the eaves of all buildings and 5 metres above the top of the roof. Branches that may fail on the house must also be removed. In the BP2 the following is 'recommended'; the spacing of individual or groups of trees should be 15 metres apart to provide for a 5 metres separation between tree arrows. There is also a requirement of 2.5 metres between trees and power lines so they do not come into comicat and starts fire or bring down a power lines.</li> <li>Hazardous and Hammable Materials means the accumulation of fuel induding burn piles (living or dead) such as leaf litter, twigs, trash, bush, dead trees and scrub capable of carrying a running fire, but excludes standing living trees and isolated shruls. NOTE: All remaining vegetation, piles of timber, branches and other living vegetation must be metationed to a height of no greater than 10 centimetres. To measure and determine fuel loads use DEE's Visual Fuel Load Guide search Goats/ (Part 12 a). Surface bush be bet provide be kerpt own to the ground.</li> </ul>		
CATEGORY 8 RURAL RESIDENTIAL - LOTS WITHIN A STRATEGIC FIREBREAK AREA WITH NO STRATEGIC FIREBREAKS ON THE LOT BOUNDARIES Sections 8, C and D apply to fus category unless the property is subject to Estate Fire Management Plan or Individual Fire Management Plan		~	~		<ol> <li>Hazard Separation Zones (HSZ) A HSZ is a modified area of reduced fuel load outside of the BPZ and is recommended to assist in reducing the fires intensity when flames are approaching buildings. Both the BPZ and the HSZ are essential strategies for the protection of buildings. A HSZ covers the area 37 metres outside the BPZ.</li> <li>The HSZ should be modified to have a maximum fuel load of 6-8 tonne per hectars. This can be implemented by fuel reduction methods such as burning, mowing and slashing to remove the hazard. This should not require the removal of the BPZ.</li> <li>HE HSZ should be modified to have a maximum fuel load of 6-8 tonne per hectars. This can be implemented by fuel reduction methods such as burning, mowing and slashing to remove the hazard. This should not require the removal of the bits. Europer the intensity within the may apply to individual land holdings. A not fixed for using the start of the start of the start of the start of the maximum to reduce the currence and minimus the lingat of uncontrolled bush first, there that to lift, property and the environment. The land both methods such as burning moving and slashing to reduce the start burning the maximum to reduce the occurrence and minimus the lingat of uncontrolled bush first, there that to lift, property and the environment. The land both methods are as the land for method and other formation relating the relative start bush first, there are to lift, property and the environment. The land bush first, there to be constructed by www.busteflaw and start and and and and the prone areas, the minimum BPZ in al cases shall be 25 metres. Further information on the lift is relative issues can be found on the Cirry's website, www.busteflaw and and and and and and and and and and</li></ol>		

# Attachment B – Draft Proposed Notice

# NOTICE UNDER THE BUSH FIRES ACT 1954

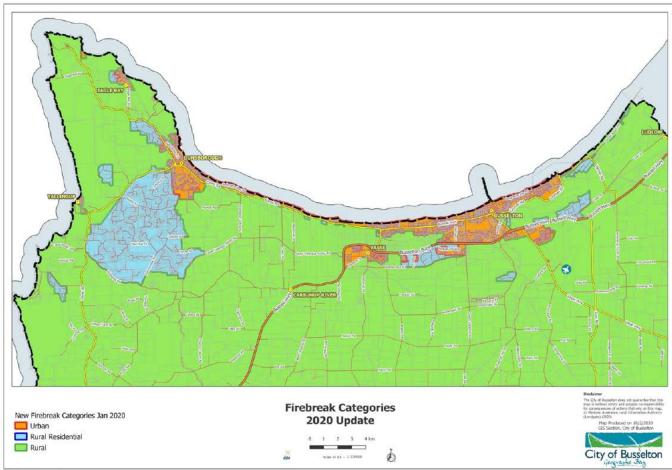
The City of Busselton -

- A. Pursuant to Section 24G(2) of the *Bush Fires Act 1954*, gives notice that the burning of garden refuse is
  - 1. Prohibited throughout the District during prohibited burning times;
  - 2. Prohibited in any area in the Urban category or Urban Bush Fire Prone category during restricted and prohibited burning times;
  - 3. Prohibited without a permit to burn in any area in the Rural-Residential category or Rural category during restricted burning times; and
  - 4. Prohibited throughout the District on public holidays during restricted and prohibited burning times.
- **B.** Pursuant to Section 25(1a) of the *Bush Fires Act 1954*, gives notice that the lighting of fires in the open air for the purpose of camping or cooking is prohibited throughout the District during prohibited burning times.
- **C.** Pursuant to Section 33(1) of the *Bush Fires Act 1954*, gives notice to owners and occupiers of Land that they -
  - 1. On Land in the Urban category, must ensure that actions are undertaken to ensure, for the whole of the period 15 November to 31 May inclusive in any calendar year
    - (a) Any grass or ground cover on the Land, or dead vegetation (excluding vegetation where individual stems or similar are greater than 6mm in diameter), other than Low-Threat Vegetation, is kept to a height of no more than 10cm above ground level.
  - Subject to the requirements of clause C5, on Land in the Urban Bush Fire Prone category, must ensure that actions are undertaken to ensure, for the whole of the period 15 November to 31 May inclusive in any calendar year
    - (a) Any grass or ground cover on the Land, or dead vegetation (excluding vegetation where individual stems or similar are greater than 6mm in diameter), other than Low-Threat Vegetation, is kept to a height of no more than 10cm above ground level; and
    - (b) All vegetation on the Lot within 25m of the wall of any Habitable Building or any other building, where the wall of that building is within 6m of the wall of any habitable building, meets the APZ Standard.
  - 3. Subject to the requirements of clause C5, on Land in the Rural-Residential category, must ensure that actions are undertaken to ensure, for
    - (a) The whole of the period 1 December to 31 May inclusive in any calendar year
      - Any grass or ground cover on the Land, or dead vegetation (excluding vegetation where individual stems or similar are greater than 6mm in diameter), other than Low-Threat Vegetation, is kept to a height of no more than 10cm above ground level;
    - (b) The whole of the period 15 November to 31 May inclusive in any calendar year
      - (i) All vegetation on the Land within 25m of the wall of any Habitable Building or any other building, where the wall of that building is within 6m of the wall of any habitable building, meets the APZ Standard; and

- (ii) A Firebreak around the perimeter of the Lot, or within 10m of the Lot boundary.
- Subject to the requirements of clause C5, on Land in the Rural category, must ensure that actions are undertaken to ensure, for the whole of the period 1 December to 31 May inclusive in any calendar year –
  - a) All vegetation on the Land within 25m of the wall of any Habitable Building or any other building, where the wall of that building is within 6m of the wall of any habitable building, meets the APZ Standard; and
  - b) A Firebreak around the perimeter of the Lot, or within 10 metres of the Lot boundary.
- 5. The requirements of clauses C1-4 are modified by a BMP, in the following circumstances
  - a) Where the BMP was endorsed by the City of Busselton on or after 7 December 2015; or
  - b) Where the BMP relates to Land in the Rural-Residential or Rural Category, and the BMP provides for a network of access ways that is in addition to those required by clauses C3 or C4; or
  - c) Where the BMP relates to Land with an approved Tree Farm; or
  - d) Where compliance with the requirements of C1-4 would be in conflict with -
    - A nature conservation covenant to the benefit of the Conservation and Land Management Executive Body or the National Trust of Australia (WA), or made under the (WA) Conservation and Land Management Act 1984 or Soil and Land Conservation Act 1945; or
    - (ii) The (Commonwealth) *Environmental Protection Biodiversity and Conservation Act 1999*; or
    - (iii) The (WA) Environmental Protection Act 1986; or
    - (iv) The (WA) Aboriginal Heritage Act 1972; or
    - (v) The (WA) Biodiversity Conservation Act 2016; and
    - (vi) The BMP sets out alternative approaches to achieving an adequate fire safety outcome, as set out in the BMP.
- D. Categories, for the purpose of this notice, are set out on a map endorsed by the Council on XXXXX, other than
  - 1. If the subject Lot is greater than 10 hectares in area, and is Zoned 'Rural-Residential' in the *City of Busselton Local Planning Scheme No. 21*, it shall be considered to be in the Rural category; and
  - 2. If the subject Lot is identified on the map as being in the Urban category and is subject of an order made under Section 18P of the *Fire and Emergency Services Act 1998*, it shall be considered to be in the Urban Bush Fire Prone category.
- **E.** Terms, for the purpose of this notice, shall have their meaning as if they were in the *Bush Fires Act 1954*, except the following (none of which are terms defined in the *Bush Fires Act 1954*)
  - 1. 'APZ Standard' means the 'Standards for Asset Protection Zones' as per Schedule 1 of the Guidelines to WAPC *State Planning Policy 3.7: Planning in Bushfire Prone Areas*;

- 2. 'BMP' means a Bushfire Management Plan, Bush Fire Management Plan or Fire Management Plan prepared to meet the requirements of Part 10A of Schedule 2 of the Planning and Development (Local Planning Schemes) Regulations 2015, State Planning Policy 3.7: Planning in Bushfire Prone Areas and/or Australian Standard AS3959 2009: Construction of Buildings in Bushfire-Prone Areas, or preceding or succeeding equivalents, and which has been endorsed by the City of Busselton;
- 3. 'Firebreak' means a trafficable (by an all-wheel-drive fire appliance) mineral earth or constructed surface, a minimum of 3m wide and completely clear of all vegetation, living or dead, and over which any overhanging vegetation is no less than 5m above ground level (the primary purpose of which is to provide access for fire-fighting, not to prevent the transmission of fire);
- 4. 'Habitable Building' means a permanent or temporary structure on Land that
  - (a) is fully or partially enclosed; and
  - (b) has at least one wall of solid material and a roof of solid material; and
  - (c) is used for a purpose that involves the use of the interior of the structure by people for living, working, studying or being entertained;
- 5. 'Land' means freehold land or leasehold Crown Land;
- 6. 'Lot' means an allotment of freehold land or leasehold Crown Land;
- 7. 'Low-Threat Vegetation' means vegetation consistent with the description in 2.2.3.2 of *Australian Standard AS 3959 -2018: Construction of buildings in bushfire-prone areas.*
- 8. 'Tree Farm' means land used commercially for tree production where trees are planted in blocks of more than one hectare, including land in respect of which a carbon right is registered under the *Carbon Rights Act 2003* section 5.

### Attachment C – Bushfire Categories Map



New Freebraals Categorius - 65-968,cgp

# Attachment D – Analysis of the Provisions of the Existing Notice

Current Notice	Comments			
Clear Firebreak	s.33 of the Bush Fires Act 1954 (the Act)			
<ul> <li>Construct firebreak</li> <li>Carry out fire prevention works</li> </ul>	<ul> <li>LG to give written Notice (Annual Firebreak and Fuel Hazard Reduction Notice)         <ul> <li>Plough, cultivate, scarify or otherwise clear on the land firebreaks</li> <li>To act as and when specified anything on the land which is or likely to be conducive to the outbreak or spread of a fire</li> <li>Compliance dates</li> </ul> </li> </ul>			
Prohibited Burning Times	s.17 of the Act			
15 December to 28 February	Declared by the Minister , no need to include in annual notice			
Restricted Burning Times	s.18 of the Act			
<ul><li> 2 November to 14 December</li><li> 1 March to 12 May</li></ul>	Declared by the FES Commissioner, no need to include in annual notice			
<ul> <li>Camp and Cooking Fires</li> <li>Camp fires are prohibited during restricted and prohibited burning periods</li> </ul>	<ul> <li>s.25(1a) a local government may, by Notice published in the Gazette and in a newspaper circulating in its district, prohibit the lighting of fires in the open air in its district for the purpose of camping or cooking for such period during the prohibited burning times as specified in the notice (this needs to be included in the annual notice)</li> <li>S.25(1)(a) a fire for the purpose of camping or cooking shall not be lit on a day where the FDR is very high or above without the written approval of the local government</li> <li>What about low/moderate and high FDR?</li> <li>Lighting of fires on local government property prohibited under the provisions of the local law</li> <li>S.25(1c) during any period where the lighting of fires for the purpose of camping or cooking is prohibited a person shall not light a fire without the approval in writing of the local government (special circumstances e.g. Undalup)</li> </ul>			
<ul> <li>Garden Refuse</li> <li>No garden refuse is permitted to be burnt on the ground, in the open air or in an outdoor incinerator within the urban areas of Busselton and Dunsborough town sites at any time of the year</li> <li>Rural-residential areas: prohibited during the prohibited burning period, permit required during restricted burning period</li> </ul>	<ul> <li>S.24G(2) a local government may, by notice published in the Gazette and a local paper circulating in its district, prohibit or impose restrictions on the burning of garden refuse within its district that is otherwise permitted under s.24F</li> <li>We need to include the following in the notice:         <ul> <li>The burning of garden refuse if prohibited throughout the district during prohibited burning times</li> <li>The burning of garden refuse is prohibited throughout the district during restricted burning times when the FDR is very high or above unless a fire permit has been obtained from an FCO Prohibited under</li> </ul> </li> </ul>			

Burning of toxic materials and rubbish <ul> <li>Prohibited at all times</li> </ul>	<ul> <li>s.24D – permit to burn during periods of low/moderate or high FDR</li> <li>The burning of garden refuse is prohibited in the urban areas of Busselton and Dunsborough town sites (can this be better described) during restricted burning periods</li> <li>No burning on public holidays</li> <li>Burning toxic materials covered by the Environmental Protection Act – no need to include this in the notice</li> <li>Rubbish?</li> </ul>		
<ul> <li>Wood and coal fuelled BBQs</li> <li>Including wood fired pizza ovens and Chimineas</li> <li>Banned during total fire bans or when FDR is very high or above</li> <li>Wood fired pizza ovens must have a spark arrestor fitted</li> </ul>	<ul> <li>r.24ZP any chimney on an appliance involved in a catering activity must be fitted with a suitable spark arrestor – this only applies during a TFB</li> </ul>		
<ul> <li>Electric fences</li> <li>Warning – use of electric fences during FDR of very high or above may cause fire</li> </ul>	Not required, may include in information sheet		
<ul> <li>Tractors</li> <li>Tractors with a down swept exhaust system are encouraged to have a spark arrestor fitted as per the Act</li> </ul>	<ul> <li>S.27 of the Act and s.37 of the BF Regulations requires a tractor's exhaust to be fitted with an arrestor – no need to include in the notice</li> </ul>		
<ul> <li>Welding, cutting and grinding equipment</li> <li>A person shall not operate this equipment during restricted/prohibited burning times on land which is under crop, pasture, stubble and bush unless one working fire extinguisher is provided, where the work area is clear of flammable materials and there is compliance with any other controls required by an FCO</li> <li>Not permitted to be used when the FDR is extreme or above</li> </ul>	<ul> <li>S.24E of the BF regulations covers Hot Works (welding and grinding equipment) – no need to include in the notice</li> <li>Is permitted when the FDR is extreme however, there are conditions contained in the Regs</li> </ul>		
Chimineas, braziers and firepits These are not defined in the Act, however, from a risk management perspective the City will treat these as fires in the open and will cover their use in the "user friendly" guidelines that accompany the Annual Notice	<ul> <li>S.25(1) of the Act subject to subsection (1aa) and section 25A, during the restricted burning times or during the prohibited burning times a person shall not light or use a fire in the open <i>for a purpose not specifically mentioned in this Act</i>, save and except in accordance with and subject to the following conditions:         <ul> <li>Camping or cooking</li> <li>Conversion of bush into charcoal</li> <li>Disposing of an animal carcass</li> <li>Sawmill</li> <li>Brick kiln</li> </ul> </li> </ul>		

Attachment 8.3 Report to the City of Busselton Bush Fire Advisory Committee (BFAC) meeting to be held on 10 March 2020

# Agency: City of Busselton/Department of Fire and Emergency Services

Officer Representing: Blake Moore

Matters to be discussed:

### Incidents

• Ambergate structure fire

### Budget

- LGGS
- Hithergreen

### Bart

• Roll out imminent

# Autumn burning

• Big program and resource intensive

### Training

- Courses Completed
  - Bush Fire Safety Awareness x 2
  - Bush Fire Firefighting Skills x 2
- Upcoming courses
  - o Refer to calendar

# **Operational Circulars**

• As per Attachment 2 DFES Operational Circulars

# Attachment 8.4 Report to the City of Busselton Bush Fire Advisory Committee (BFAC) meeting to be held on 10 March 2020

Agency: Department of Biodiversity, Conservations and Attractions

Officer Representing: Mark Moore

### Matters to be discussed:

PowerPoint presentation presented on Attachment 3 2019/20 Bushfires, Department of Biodiversity, Conservations and Attractions+