CPPBAL5XX9 Determine bushfire regulatory requirements for vulnerable occupants in bushfire prone areas

UNIT MODIFICATION HISTORY	
Release 1	This version first released with CPP Property Services Training Package Release 15.0 New Unit of competency

Unit Code	**CPPBAL5XX9**
Unit Title	**Determine bushfire regulatory requirements for vulnerable occupants in bushfire prone areas**
Application	This unit specifies the skills and knowledge required to review and apply regulatory and jurisdictional land use planning requirements for strategic planning proposals within bushfire prone areas The unit applies to individuals who are paraprofessional workers and have technical and theoretical knowledge of bushfire impact on community development. They demonstrate autonomy, judgement and responsibility in a range of contexts within broad but established parameters, and communication and analytical skills to determine and transmit solutions to complex problems to others. No licensing, legislative or certification requirements apply to this unit at the time of publication.
Prerequisite Unit	Nil
Competency Field	039905 Fire Technology
Unit Sector	TBC

Commented [RB1]: This unit is similar to CPPBAL5XX7 and 8 with an additional focus on high risk and vulnerable groups for developments in BPAs. Aged Care, Medical facilities etc. where special attention needs to be included on resident emergencies, evacuation and access

ELEMENTS		**PERFORMANCE CRITERIA**	
Elements describe the essential outcomes.		Performance criteria describe the performance needed to demonstrate achievement of the element.	
1	Access and prepare resources for planning application	1.1	Access and review planning application for development with high risk and vulnerable occupants
		1.2	Access and interpret maps and plans and locate site for development
		1.3	Visit site and verify location and complexity of development
		1.4	Determine nature of risks and vulnerability of occupants
		1.5	Access, verify and map bushfire attack level (BAL) for each development
		1.5	Access and review bushfire management plan development location
		1.6	Review, legislation, codes of practice and standards relative to developments with high risk and vulnerable occupants for bushfire prone areas

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2	Assess application for compliance with legislative framework	2.1	Determine legislative framework governing developments with high risk and vulnerable occupants in bushfire prone areas
		2.2	Identify key bushfire compliance requirements for development with high risk and vulnerable occupants according to legislative framework
		2.5	Reconcile planning application against legislative framework for bushfire prone areas
		2.6	Assess and record non-compliance between planning application and legislative framework
3	Prepare recommendations for compliance with legislative framework	3.1	Investigate and identify options for application to be compliant
		3.2	Select options for compliance best suited to development and risk and vulnerability of occupants
		3.3	Discuss options for compliance with applicant for feedback and approval
		3.4	Recommend options for planning application to achieve compliance
4	Prepare report and present to client	4.1	Review and respond to applicant feedback
		4.2	Compile options for compliance with legislative framework for developments with high risk and vulnerable occupants in bushfire prone areas
		4.3	Prepare report and present to client
		4.4	Maintain records and file report according to workplace procedures

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FOUNDATION SKILLS Foundation skills essential to performance are explicit in the performance criteria of this unit of competency. **OR** This section describes the language, literacy, numeracy and employment skills essential to performance in this unit but not explicit in the performance criteria:	
Skill	**Description**
Reading skills to:	
Writing skills to:	
Oral communication skills to:	
Numeracy skills to:	
Learning skills to:	

UNIT MAPPING INFORMATION	No equivalent unit
LINKS	The Companion Volume Implementation Guide for the CPP Property Services Training Package is available at: https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b

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TITLE	**Assessment Requirements for CPPBAL5XX9 Determine bushfire regulatory requirements for vulnerable occupants in bushfire prone areas**

PERFORMANCE EVIDENCE

To demonstrate competency, a candidate must meet the elements and performance criteria of this unit by

assessing a planning application for compliance with legislative framework for developments with high risk or vulnerable occupants, including:

- access and interpret applications, plans and maps for development with high risk or vulnerable occupants
- conduct site visits to verify the scope of development and bushfire risk
- determine the nature of risk and vulnerability of occupants
- identify legislative framework governing developments with high risk or vulnerable occupants in bushfire prone areas
- reconcile planning application against legislative framework and supplementary reports
- identify non-compliance and recommend options for compliance
- produced a report for application which must include:
  - recommendations for compliance with legislative framework
  - preparation of a bushfire assessment, including bushfire hazard level map, BAL contour map, or BAL specific to the planning application and jurisdictional legislative requirement
  - bushfire management plan (BMP) or other plan as required by jurisdictional legislation, addressing the bushfire protection criteria
  - any other matters as required by jurisdictional legislation.

KNOWLEDGE EVIDENCE

To be competent in this unit, a candidate must demonstrate knowledge of:

- legislative frameworks for subdivisions with vulnerable communities in bushfire prone areas, including:
  - town planning legislation and regulations
  - national construction codes
  - Australian standards
- types of high risk and vulnerable occupants and management issues in bushfire prone areas
- emergency management planning
- assessing planning applications for compliance
- regional bushfire management plans and impact on developments with high risk and vulnerable communities
- communication skills for consulting with applicants and consultants
- map making and graphical representation of bushfire risk, including:
- geographic information systems (GIS)
- computer aided drawing (CAD)
- foundation map making
- report writing.

ASSESSMENT CONDITIONS

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Assessors must satisfy the requirements for assessors contained in the Standards for Registered Training Organisations. Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting where these skills and knowledge would be performed. Candidates must have access to:	
• proposed site and planning application for developments with high risk and vulnerable community groups • legislation, regulations, construction codes and standards for building in bushfire prone areas • regional bushfire management plans and BAL reports for development site • resources for preparing formal reports and maps • regional GIS system and data.	
LINKS	The Companion Volume Implementation Guide for the CPP Property Services Training Package is available at: https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b