



Australian Government

CPPBPA5007 Assess statutory planning applications for compliance with bushfire requirements

Release: 1

CPPBPA5007 Assess statutory planning applications for compliance with bushfire requirements

Modification History

Release 1	This version first released with CPP Property Services Training Package Release 17.0. New unit of competency.
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Application

This unit of competency describes the skills and knowledge required to apply jurisdictional bushfire regulatory requirements to assess development and subdivision applications. The outcome of an assessment will typically be included as a report with the statutory planning application.

The unit applies to individuals who are paraprofessional workers and have technical and theoretical knowledge of bushfire impact on property developments. They demonstrate autonomy, judgement and responsibility in a range of contexts within broad but established parameters. They possess communication and analytical skills to determine and transmit solutions to complex problems.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil.

Unit Sector

Fire Technology

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe the performance needed to demonstrate achievement of the element.

1 Access and prepare resources to support statutory planning	1.1 Discuss and clarify proposed development with client.
	1.2 Review jurisdictional planning application process and regulations for proposed statutory planning application.

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| application. | 1.3 | Access and interpret maps and plans and locate proposed development site. |
| | 1.4 | Visit site and identify and assess constraints impacting compliance with bushfire regulatory requirements. |
| 2 Review proposed development against bushfire and planning requirements. | 2.1 | Interpret regulatory requirements governing proposed development in bushfire prone areas. |
| | 2.2 | Review key bushfire compliance requirements to identify opportunities and constraints affecting proposed development. |
| | 2.3 | Review supplementary environmental reports to identify opportunities and constraints for compliance with bushfire regulatory requirements. |
| 3 Develop options for planning application to achieve compliance. | 3.1 | Analyse options for compliance with bushfire regulatory requirements. |
| | 3.2 | Select options for compliance best suited to proposed development. |
| | 3.3 | Discuss options for compliance with client and seek feedback. |
| | 3.4 | Review and respond to client feedback and finalise proposal to meet bushfire regulatory requirements. |
| 4 Prepare report for client. | 4.1 | Identify submission requirements for statutory planning application. |
| | 4.2 | Prepare spatial representation of potential impact of bushfire to support submission. |
| | 4.3 | Prepare report that demonstrates compliance with regulatory requirements for development in bushfire prone areas. |

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

No equivalent unit.

Links

Companion volumes to this training package are available at the VETNet website -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>

Assessment Requirements for CPPBPA5007 Assess statutory planning applications for compliance with bushfire requirements

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Performance Evidence

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

Assessing at least four (4) statutory planning applications in bushfire prone areas for compliance with regulatory requirements which must include:

- a residential development for a single dwelling on a lot of at least 3500 m² with mixed vegetation and varying topography
- a subdivision that includes at least five (5) lots.

For each statutory planning application, the candidate must include a review of:

- siting options to minimise fire impact
- flora and fauna and habitat protection and other relevant environmental considerations.

There must be evidence that the candidate has met the elements and performance criteria of the unit by:

- advising clients on jurisdictional bushfire regulatory requirements for developments proposed in planning applications
- discussing with clients and interpreting plans and maps for proposed developments
- conducting site visit to verify planned development and Bushfire Attack Level (BAL) for site
- identifying legislative framework governing planning application for bushfire prone areas
- identifying and assessing supplementary reports affecting bushfire resilience for development
- reconciling planning application requirements and legislative framework for proposed development
- identifying and recommending options for compliance
- documenting recommendations in report for client for inclusion in planning application which must include:
 - demonstration of compliance with legislative framework

- BAL
- other matters specified by jurisdictional legislation for bushfire resilience.

Knowledge Evidence

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

- legislative frameworks for subdivisions in bushfire prone areas, including:
 - town planning legislation and regulations
 - bushfire legislation and regulations
 - relevant aspects of the National Construction Code (NCC)
- interpretation and application of Method 1 and Method 2 calculations for BAL according to current version of Australian Standard AS 3959 Construction of buildings in bushfire prone areas
- features of building and subdivision designs to improve bushfire resilience
- types of supplementary reports likely to impact on bushfire compliance
- types of spatial representation to indicate potential bushfire impact, including:
 - plans and maps
 - methods to produce graphical and image representations
 - basic map making
 - geographic information systems (GIS)
 - computer-aided drawing (CAD)
- communication skills for dealing with clients and contributing consultants
- principles of report writing.

Assessment Conditions

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:

- planning applications for development
- legislation, regulations, NCC and standards for building in bushfire prone areas
- regional plans and strategies for managing bushfire for planned development site
- BAL reports for proposed development site
- resources for preparing formal reports and requisite graphics and images
- client.

Links

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