WILDFIRE PREPARED
A PROGRAM OF IBHS

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• Insurance Institute for Business & Home Safety
IGNITION MECHANISMS

RESIDENTS FLEE CATASTROPHIC BLAZE IN CANADA
SHORT FLAMES
TALL FLAMES

Radiant Heat
TALL FLAMES

Credit: USFS, Camp Fire 2018
TALL FLAMES

\[
\theta (\text{deg}) = 3.3392 \\
\text{Height (ft)} = 21.6317
\]
TILTED FLAMES
EMBERS

• GENERATION
• TRANSPORTATION
• DEPOSITION & IGNITION
ZERO MASS PARTICLES
WE ARE NOT POWERLESS
**ROOF**
- Choose a Class A fire-rated roof maintained clear of debris
- Choose noncombustible gutters & downspouts

**BUILDING FEATURES**
- Install ember- & flame-resistant vents
- Ensure 6-inch vertical noncombustible clearance at base of wall

**DEFENSIBLE SPACE**
- Create & maintain the home ignition zone (0-5 ft) including the removal of branches that overhang this area
- Clear & maintain the underdeck area; enclose low-elevation decks
- Maintain yard clear of debris
- Replace combustible fencing within 5 ft of the home

**WILDFIRE PREPARED HOME + PLUS**

**ADDITIONAL MITIGATION**
- Remove back-to-back fencing
- Eliminate combustible siding
- Enclose eaves
- Enclose under bay windows
- Upgrade to a wildfire-resistant deck
- Upgrade windows & doors
- Cover gutters
- Move outbuildings at least 30 feet away
Ember deposition
Designation Process

Initial Process
- Explore the Homeowner Guide
- Take the Free Online Home Assessment
- Apply
- Inspection
- IBHS QA & Designation

Ongoing Process
- Annual Landscape Review
- Re-Designation
Explore the Homeowner Guide

Step-by-step guide to meeting the standard
Wildfire Prepared Home™ Free Online Home Assessment

Ready to take the Wildfire Prepared Home™ free online assessment?
Let's go over a few things before you get started.

While this assessment is free, you will have to pay a fee later when you apply for a designation. The purpose of this assessment is to ensure you have first reviewed the Homeowner's Guide and taken all the steps necessary for your home to meet all of the requirements of this program. Based on your answers to this assessment, we'll let you know if we think you're ready to apply for a designation.

Wildfire Prepared Home™
This section reviews the requirements to qualify for a Wildfire Prepared Home™ designation.
For questions that do not apply to your home (for example, if you are asked a question about a deck and you do not have a deck) select Yes.

Eligibility

1. Is your home located in California?
   - Yes
   - No

Thanks for taking the Wildfire Prepared Home™ free online assessment!
Based on your responses, your home may qualify for the Wildfire Prepared Home Plus™ designation. Visit the application page to get started.

View Result
Inspection
IBHS QA & Designation
Annual Landscape Review

Re-Designation
It’s a system.
Community

- ISO Public Protection Classification
- Fire Hazard Severity Zones
- Firewise Communities
- Fire Safe Councils