

Cottonwood Fire Protection District

Fire Hazard Plan Checklist

Wildland-Urban Interface (WUI) Plan Review

Reference 2025 California Wildland-Urban Interface Code

Project Address: _____

APN: _____

Applicant: _____

Fire Severity Zone: Moderate High Very High

Construction Type: New Addition Remodel Accessory Structure

1. REQUIRED FOR ALL ZONES

(Moderate, High, and Very High Fire Hazard Severity Zones)

Site Plan

- Property lines and dimensions
 - Location of all structures
 - Driveway location, width, grade, and surface
 - Fire apparatus access (turnarounds, hammerhead, or cul-de-sac)
 - Water supply and hydrant locations
 - Defensible space zones identified
 - Vegetation management plan
 - Utility locations (propane tanks identified with setbacks)
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Roof Assembly

- Class A roof covering required
 - Roof assembly listing documentation provided
 - No untreated wood shake/shingle roofing
 - Bird stops and blocking at eaves
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Exterior Walls

- Noncombustible, ignition-resistant, or approved materials
 - Wall assembly listing provided
 - Exterior wall coverings comply with Chapter 7A
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Eaves & Soffits

- Enclosed eaves required
 - Soffit materials noncombustible or ignition-resistant
 - Open rafter tails not permitted unless compliant
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Vents

- Attic, foundation, and underfloor vents shown on plans
 - 1/8" corrosion-resistant metal mesh screening OR
 - Approved ember-resistant vents (listing provided)
 - Vent locations identified on elevations
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Windows & Glazing

- Exterior windows dual-pane with at least one tempered pane OR
 - Approved fire-resistant glazing assembly
 - Skylights comply with Chapter 7A
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Exterior Doors

- Solid core wood (minimum 1-3/8") OR
 - Noncombustible OR
 - 20-minute fire-rated OR
 - Approved WUI-compliant door assembly
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Decks, Balconies & Attachments

- Decking ignition-resistant or approved material
 - Deck framing protected as required
 - Enclosed underside OR ignition-resistant construction
 - Attachment details provided
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Garage Doors

- Weather stripping installed
 - Gasketing at sides and bottom
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Chimneys & Flues

- Spark arrestor (3/8"–1/2" mesh)
 - Chimney termination details provided
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2. ADDITIONAL REQUIREMENTS – HIGH & VERY HIGH ZONES

(Includes all items above plus the following where applicable)

Enhanced Ember Protection

- Listed ember-resistant vents required (where applicable by local amendment)
- Enhanced vent protection details provided

Deck Protection

- Noncombustible or ignition-resistant decking materials required
- Under-deck area enclosed or protected

Exterior Attachments

- Trellises, patio covers, and similar structures comply with Chapter 7A
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3. VERY HIGH FIRE HAZARD SEVERITY ZONE – ADDITIONAL CONSIDERATIONS

(Includes all items above plus enhanced site and construction requirements)

Defensible Space Compliance

- Zone 0 (0–5 feet) noncombustible treatment shown
- Zone 1 (5–30 feet) vegetation plan provided
- Zone 2 (30–100 feet or to property line) fuel reduction plan provided

Access & Water Supply

- Minimum roadway width compliant
- Turnaround dimensions compliant
- Address signage visible from roadway
- Approved fire flow documentation provided

Accessory Structures

- Detached structures within required setback meet WUI standards
 - Fencing attached to structure constructed of noncombustible material within required distance
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4. DOCUMENTATION REQUIRED WITH SUBMITTAL

- Completed WUI checklist
 - Material specification sheets
 - ICC/OSFM listing documentation (as applicable)
 - Roof assembly documentation
 - Vent listing documentation
 - Decking compliance documentation
 - Site plan (scaled)
 - Elevations
 - Construction details
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5. INSPECTION RESPONSIBILITY

I understand that it is the responsibility of the **Property Owner and/or Contractor (including Owner-Builder)** to schedule required inspections with the Cottonwood Fire Protection District as construction progresses.

I acknowledge and agree to the following:

- I am responsible for contacting the Fire District to schedule required inspections.
 - Inspections must be requested with sufficient notice prior to the needed inspection date.
 - Required inspections may include (as applicable):
 - WUI components (roof, vents, siding, windows, decking, etc.)
 - Address posting
 - Fire apparatus access
 - Water supply / hydrants
 - Defensible space compliance
 - Final inspection
 - Work requiring inspection shall not be concealed until approved.
 - Failure to schedule required inspections may result in correction notices, delays, or re-inspection fees.
 - Final approval from the Fire District is required prior to project completion and/or occupancy, when applicable.
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6. ACKNOWLEDGMENT

By signing below, I acknowledge that I have read and understand my responsibility to schedule required inspections with the Cottonwood Fire Protection District and to comply with all applicable fire code requirements.

I certify that the submitted plans comply with the 2025 California Wildland-Urban Interface Code and applicable local amendments.

Property Owner / Contractor / Owner-Builder (Print Name):

Signature: _____

Date: _____

Inspection Scheduling Contact Information:

Cottonwood Fire Protection District

Phone: _____

Email: _____

Office Hours: _____