

Community Wildfire Protection Ordinance

Project No. PRJ2020-002395-(1-5)
Advance Planning Case No. RPPL2020007456
Countywide

Planner: Cameron Robertson

Section: Environmental Planning & Sustainability

Agenda

1. Project Introduction

- Background
- Project Development

2. Proposed Ordinance

- Applicability
- Title 21 (Subdivisions)
- Title 22 (Planning & Zoning) Hillside Management Area Ordinance







PROJECT INTRODUCTION

Introduction

Community Wildfire Protection Ordinance

- Amends Title 21 (Subdivisions) and Title 22 (Planning & Zoning) to strengthen existing development standards to:
 - Provide adequate evacuation egress
 - Improve standards for public safety
 - Reduce risk within Very High Fire Hazard Severity Zone (VHFHSZ) and Hillside Management Area (HMA)





Photo: Woolsey Fire Evacuation



Background - County

- Motion by Board of Supervisors
 February 2020
- General Plan Safety Element
 Policy implementation
- Comprehensive County strategy
 Pre-disaster planning
- Increasing fire risks due to climate change and development in WUI



Photo: SF Chronicle – Butte County Sheriff evacuate Paradise residents



State Law

Fire hazard planning requirements for local jurisdictions:

- Senate Bill No. 1241 (2012)
- California Government Code 66474
- Senate Bill No. 379 (2015)
- California Government Code 65302
- Senate Bill No. 99 (2019)
- Assembly Bill No. 747 (2019)
- Assembly Bill No. 1409 (2020)
- Public Resources Code 4290-4291



Subdivision Requirements

Very High Fire Hazard Zone Map

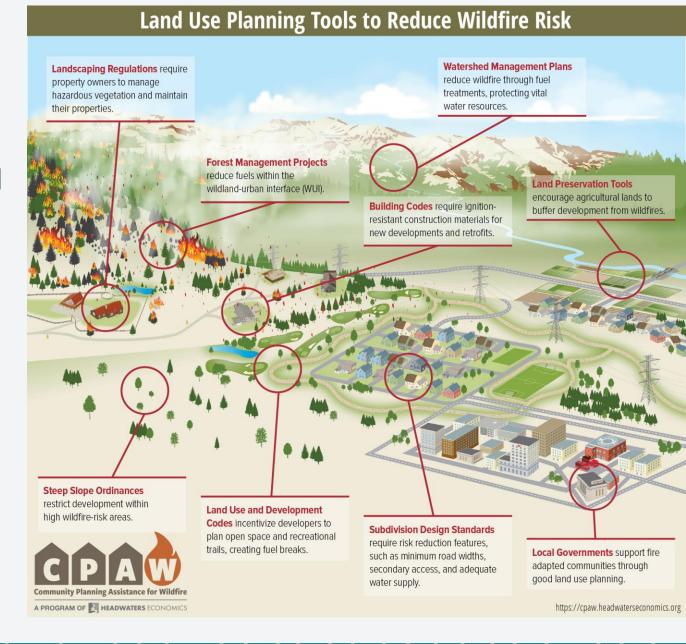


Evacuation Planning Requirements



Project Development

- Community Planning Assistance for Wildfire (CPAW) program grant award
- Woolsey Fire After Action Report recommendations
- General Plan Safety Element
- State standards and planning guidance



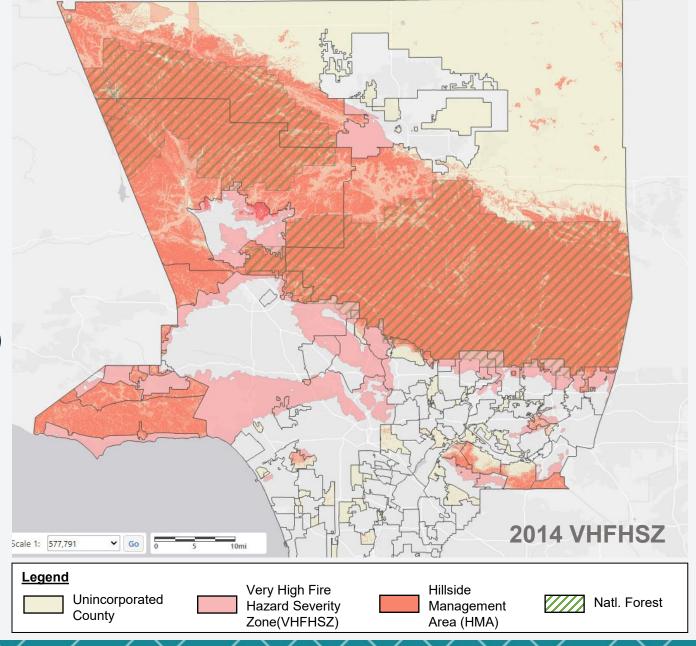




PROPOSED ORDINANCE

Applicability

- Unincorporated LA County
- Very High Fire Hazard Severity Zone (VHFHSZ)
- Hillside Management Areas
 (Hillsides with slopes 25% or steeper)
- New development applications after the effective date of the Ordinance
- State SRA / LRA FHSZ mapping updates





Title 21 (Subdivisions)

Proposed amendments to Title 21 include:

- Reduced number of parcels that can be created through subdivision with only a single means of access
- Strengthened road access requirements for emergency ingress and egress
- Requirement for fuel modification plan and evacuation route analysis to be submitted as part of the Tentative Map application.







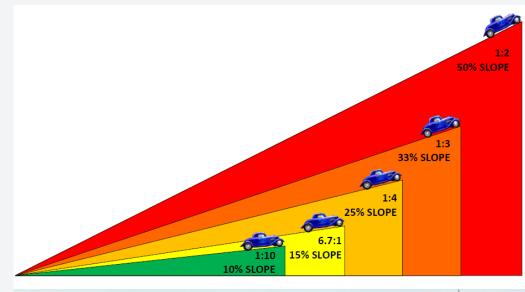
Title 22 (Planning & Zoning)

Existing Hillside Management Area (HMA)

Ordinance - 25% slope or steeper

Proposed amendments to Title 22 include:

- CUP for new primary use development located on terrain with <u>50% slope or steeper</u>
- Additional design guidelines for site planning, road circulation, building design, and landscaping



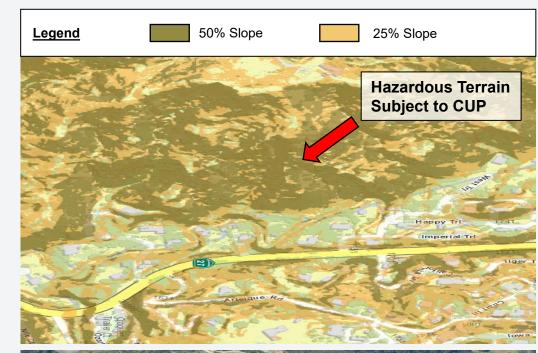




Title 22 (Planning & Zoning)

Design Guidelines (selected based on project)

- Locating structures away from mid-slope locations and providing a minimum setback from steep terrain
- Locating all structures onsite to consolidate Fuel
 Modification Zones A and B
- Providing a minimum 200-foot setback from designated open space
- Providing native oaks for wildfire ember screening and slope-adjusted vegetation clearance







CONCLUSION



Implements State guidance and General Plan strategies for wildfire planning



Strengthens emergency egress and access standards



Limits development intensification in WUI and VHFHSZ without adequate egress



Improves standards for public safety in hazard areas



Protects existing and future communities







Questions