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Fire Hazard Severity Zones

California's seasonally dry Mediterranean climate lends itself to wildfires, and in an effort to better prepare, CAL FIRE is required to classify the severity of fire hazard in areas of California.





The History of Fire Hazard Severity Zone Maps

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The History of Fire Hazard Severity Zone Maps

Fire Hazard Severity Zone maps arose from major destructive fires, prompting the recognition of these areas and strategies to reduce wildfire risks. Legislative response led to mandated mapping across California under the California Public Resources Code 4201-4204, encompassing all State Responsibility Areas (SRA).





What Are Fire Hazard Severity Zones?

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What are Fire Hazard Severity Zones?

The State Fire Marshal is mandated to classify lands within State Responsibility Areas into Fire Hazard Severity Zones (FHSZ). Fire Hazard Severity Zones fall into one of the following classifications:

- Moderate
- High
- Very High

The California laws that require Fire Hazard Severity Zones include California Public Resources Code 4201-4204, California Code of Regulations Title 14, Section 1280 and California Government Code 175.80.





Fire Hazard Severity Zones - Frequently Asked Questions

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Frequently Asked Questions

[FAQ DOCUMENT \(PDF\)](#)

[FAQ DOCUMENT \(PDF\) \(SPANISH\)](#)

[EXAMPLES OF FHSZ STATE MINIMUM MITIGATION REQUIREMENTS](#)

Explore Fire Hazard Severity Zones



The Fire Hazard Severity Zone (FHSZ) maps are developed using a science-based and field-tested model that assigns a hazard score based on the factors that influence fire likelihood and fire behavior. Many

factors are considered such as fire history, existing and potential fuel (natural vegetation), predicted flame length, blowing embers, terrain, and typical fire weather for the area. There are three levels of hazard in the State Responsibility Areas: moderate, high, and very high.

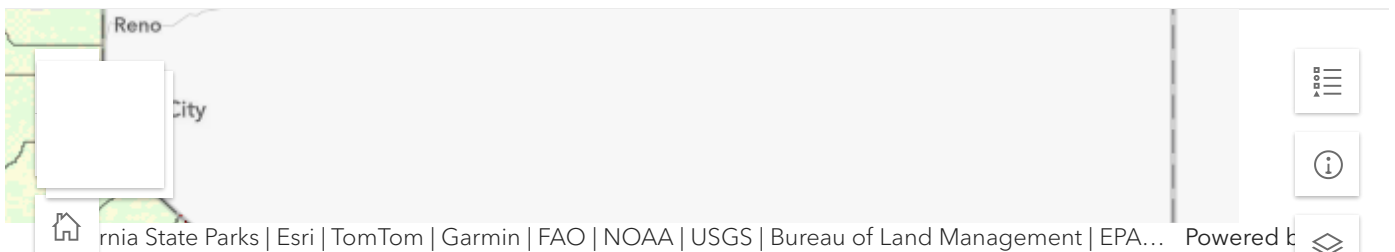
Fire Hazard Severity Zone maps evaluate “hazard,” not “risk”. They are like flood zone maps, where lands are described in terms of the probability level of a particular area being inundated by floodwaters, and not specifically prescriptive of impacts. “Hazard” is based on the physical conditions that create a likelihood and expected fire behavior over a 30 to 50-year period without considering mitigation measures such as home hardening, recent wildfire, or fuel reduction efforts. “Risk” is the potential damage a fire can do to the area under existing conditions, accounting for any modifications such as fuel reduction projects, defensible space, and ignition resistant building construction.

[Click here to enlarge the FHSZ viewer \(mobile friendly\).](#) 



Find your Fire Hazard Severity Zone (FHSZ)

 Search for your address



How to use this viewer



Scroll down in this panel to view all instructions.

Find your address

FHSZ ACRES IN SRA AND LRA

Local Responsibility Area Fire Hazard Severity Zone Maps



For several years, CAL FIRE - Office of the State Fire Marshal has been developing a new  Let's Chat model and updated maps. The Office completed mapping the State Responsibility Area at the end of

2023, which went into effect in April 2024. Since then, the Office has been mapping local areas. With the Governor's action, we began providing maps to the local jurisdictions. Contact your local jurisdiction for information on a specific area that is located in the Local Responsibility Area.

2025 LRA FHSZ Rollout- All Counties

- [PDF Maps](#) 
- [FHSZ recommendations in LRA viewer](#) 
- [Intermediary Data Sets for LRA FHSZ](#) 
- [LRA FHSZ Combined Data as Recommended by the Office of the State Fire Marshal - Phases 1 through 4](#)

Maps Released: Phase 1 - February 10, 2025, Phase 2 - February 24, 2025, Phase 3 - March 10, 2025, and Phase 4 - March 24, 2025

State Responsibility Area Fire Hazard Severity Zone Maps



Fire Hazard Severity Zones viewer in the State Responsibility Area Effective April 1, 2024

You can enter your address to locate your property on a map showing Fire Hazard Severity Zones. Due to the nature of this content, some users who require Assistive Technology may experience accessibility issues. If you experience any problems while trying to access this content, please call the hotline at (916) 633-7655 or e-mail: FHSZinformation@fire.ca.gov.

Map Adoption Process

Classification of all lands within State Responsibility Areas into fire hazard severity zones is required by law. Therefore, the fire hazard severity zone designations and accompanying maps must follow the Administrative Procedures Act (APA) and be approved by the Office of Administrative Law (OAL). The regulation can be found in Title 14 of the California Code of



Regulations (CCR) section 1280.01 and entitled “Fire Hazard Severity Zones in the SRA”.

- [View regulatory_package information](#)
- [State Responsibility Area PDF Map](#)
- [Individual County Reference Maps](#) 

[SRA FHSZ Data Effective April 1, 2024](#)

Methods for Creating Fire Hazard Severity Zone Maps



Methods for Creating Fire Hazard Severity Zone M
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Enhance your Property's Fire Safety

It is your responsibility to prepare yourself, your family, and your home for when wildfire strikes and maintaining [defensible space](#) and [hardening your home](#)  by retrofitting it with ignition-resistant or noncombustible materials to protect against the threat of flying embers, direct flame contact, and radiant heat exposure will dramatically increase your safety and the survivability of your home.





Fire Hazard Severity Zones - Call to Action

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Science and Method



Definitions



California Department of Insurance Information



Questions



For the fastest response, submit your question using the link below. Phone support is available for those unable to complete the survey at 916-633-7655.

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