

SERVICE OVERVIEW

COMPREHENSIVE WILDLAND FIRE RISK MITIGATION GUIDANCE



By every measure, the threat posed by wildland fires is worsening across the United States, especially in western regions. In 2021, there were 58,985 reported incidents, an increase of 17% compared with 2019 and 223% above 1983 when official record-keeping began¹. These events are becoming more prevalent, exhibiting rapid growth in size, spreading with increasing speed, and adding unpredictability to daily life. The threat to businesses and insurers is expanding and the time to act is now.

Businesses operating in wildland fire prone regions need to be prepared with a detailed understanding of specific property and business interruption risks. This is critical for the development of robust strategies for mitigation and response measures.

Paragon Risk Engineering, the world's leading expert property risk engineering organization, is proud to introduce a new service offering specifically addressing this hazard. Our professional engagement includes desktop and in-person site surveys, including evaluation of local wildland fire conditions, site occupancy susceptibility analysis, and a review of building construction factors. This informs the creation of custom, prioritized wildland fire mitigation strategies built to address your business objectives. Recommendations offered for passive and active protection features, response and recovery planning, and site conditions monitoring will all be tailored to achieve your desired outcome.

RESILIENCE FOR THE FUTURE IS FORMED THROUGH OUR ACTIONS IN THE PRESENT

Contact Paragon's risk engineering team to learn more.

¹ Source: Insurance Information Institute

HOLISTIC

wildland fire risk analysis and strategies, including active and passive protection features

FULLY CUSTOMIZED

by a company's risk profile and business interests

ACTIONABLE RECOMMENDATIONS

including facility improvements and response plans

OUR SERVICING APPROACH TO FACILITY-SPECIFIC HAZARD EVALUATION AND RESPONSE

1. Wildland fire risk analytics evaluation of regional and local exposure factors	2. Onsite facility surveys to study site-specific conditions	3. Business impact estimates, including business interruption costs
4. Prioritized mitigation strategies based on client goals and potential loss aversion	5. Management meeting (virtual) to review assessment & proposed strategies	6. Wildfire response team simulation exercise

ADDITIONAL AVAILABLE SERVICES

- Recurring exposure and mitigation efforts assessments
- Existing sites exposure comparison studies
- Greenfield construction site planning assessments and comparisons
- Exposure aggregation estimates
- Landscaping and ornamental vegetation recommendations

Paragon Risk Engineering provides professional wildland fire mitigation guidance for organizations of all sizes, across the United States.

Through twelve years' experience in natural hazard assessment, I have led the development of successful pre-incident mitigation and response planning which protect client value and minimize business interruption. Wildland fire represents a swiftly evolving hazard with a clear upward trend in annual insured losses and impacts on businesses. I will work with you to understand your unique exposure and create a customized mitigation strategy that meets your specific goals at an individual location or across your network.

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