

Douglas, Washoe and Carson Counties

Green Shield Risk Solutions Analysis Identifies Your Community Wildfire Risk

A recent analysis of your community's wildfire risk highlights an urgent opportunity for proactive protection. Our comprehensive assessment of structural vulnerabilities in Douglas, Washoe, and Carson counties revealed key areas where targeted action can significantly reduce the threat of devastating wildfires. Here's what we discovered:

Key Findings

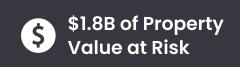
- 604 structures face extreme wildfire exposure.
- These structures represent \$1.8 billion in market value.
- The area immediately surrounding Lake Tahoe is particularly vulnerable.
- The need for tailored mitigation to protect the region from disaster is critical.

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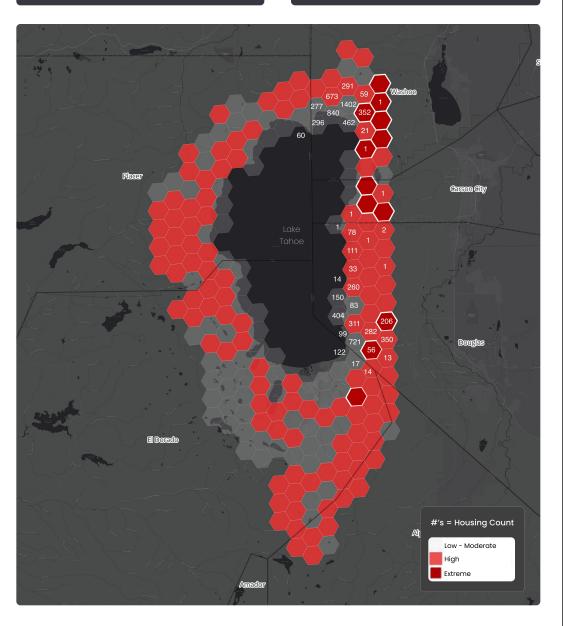
Property Guardian Can Help

We are Property Guardian a Green Shield Company and a leader in wildfire risk assessment and mitigation. We're eager to partner with Firewise communities to counter the trend of insurers leaving the market using our advanced wildfire analytics and expertise. We offer comprehensive support for Community Wildfire Protection Plans (CWPP), project planning, and mitigation at the structure, parcel, and community levels.

Our team includes NFPA Certified Wildfire Mitigation Specialists, ISA Certified Arborists, meteorologists, data scientists, insurance professionals, and former frontline "Hotshot" firefighters. Our science-backed approach is strengthened by partnerships with leading technology and modeling providers like Precisely, Technosylva, HazardHub, Vexavel, and Pyregence.







	Structure Hardening	Identify ways to strengthen buildings to resist wildfire damage.
P	Defensible Space Assessments	Evaluate the immediate area around your properties to reduce fire risk.
6	Wildfire Hazard Analysis	Analyze historical fire data to identify and mitigate potential hazards.
ф 6° ф	Community Enhacement	Highlight and build upon the positive aspects of your community while addressing vulnerabilities.
	Vulnerable Structure Identification	Assess and pinpoint the most at-risk buildings within your area.
\$\$\$\$\$	Fire Behavior Analysis	Provide detailed information on flame lengths and rates of spread in high-risk zones.
	Risk Mitigation Planning	Develop strategies to prevent severe wildfire impacts in the most exposed regions.
	20-Year Historical Weather Data	Conduct long-term weather analyses to inform and enhance your community's protection measures.
	Vegetation Health Assessment	Utilize near-infrared imagery to assess the health of vegetation, identifying areas of concern.

... and many other customized options to fit your needs!

We want to partner with you. Contact Property Guardian today to learn more about our analysis and how we can assist you and your community.







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