



FIREWISE USA®

Residents Reducing Wildfire Risks

<https://www.nfpa.org/>

Forest Lakes is proud to be a Firewise recognized community

Forest Lakes

Firewise Program Update Sept 2026



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The Forest Lakes Firewise Program related information and forms can be found at the FLFD website

<https://flfdaz.com/firewise>



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Year-end Program Review

Achievements in 2026

Objectives for 2027



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Achievements in 2026

**Created a Forest Lakes Firewise Program
combination of FLOA, FLFD & USFS**

Developed 3-year Roadmap

Began Tracking & Getting Credit for Community Efforts

Achieved Firewise Recognized Community Status

signs now up around the community

Improved Forest Lakes' standing with DFFM & USFS





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Objectives into 2027

Continue with 3-year Roadmap

2027 adds kid's programs to the mix

Expand Firewise Programs to the 5 to 30 foot range

Implement Neighborhood Comms System

Resolve GWS Operations – Novo Biopower (Snowflake)

Begin Property Address Signage Program

Fire Analysis

Develop Mitigation Plans

Work in Collaboration with Garden Club on Next Steps

**Once tree density is where it should be, what to plant to
reduce erosion and promote biodiversity**



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What We Hear



Where are high risk areas?

Where is fire likely to outpace response?

PREDICT

PRIORITIZE

Which mitigation efforts first?

How do I prevent ignitions on my budget?

How do I communicate benefits to community?

How do we improve our insurability?

PROTECT



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PREDICT

Understand which structures, neighborhoods, and corridors are most at risk



Probabilistic Risk Analysis

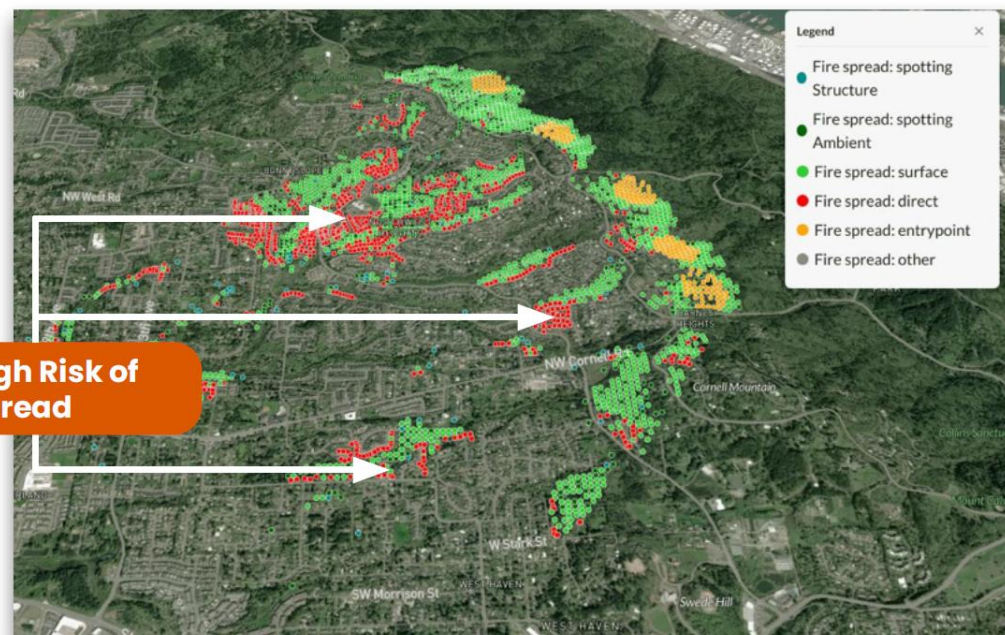
Quantifies likelihood of fire spread and exposure for each parcel.

Method of Ignition

Identifies the likely type of ignition

- Surface Fire,
- Ember Exposure,
- Structure-to-Structure

 **High Risk of Spread**





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PRIORITIZE

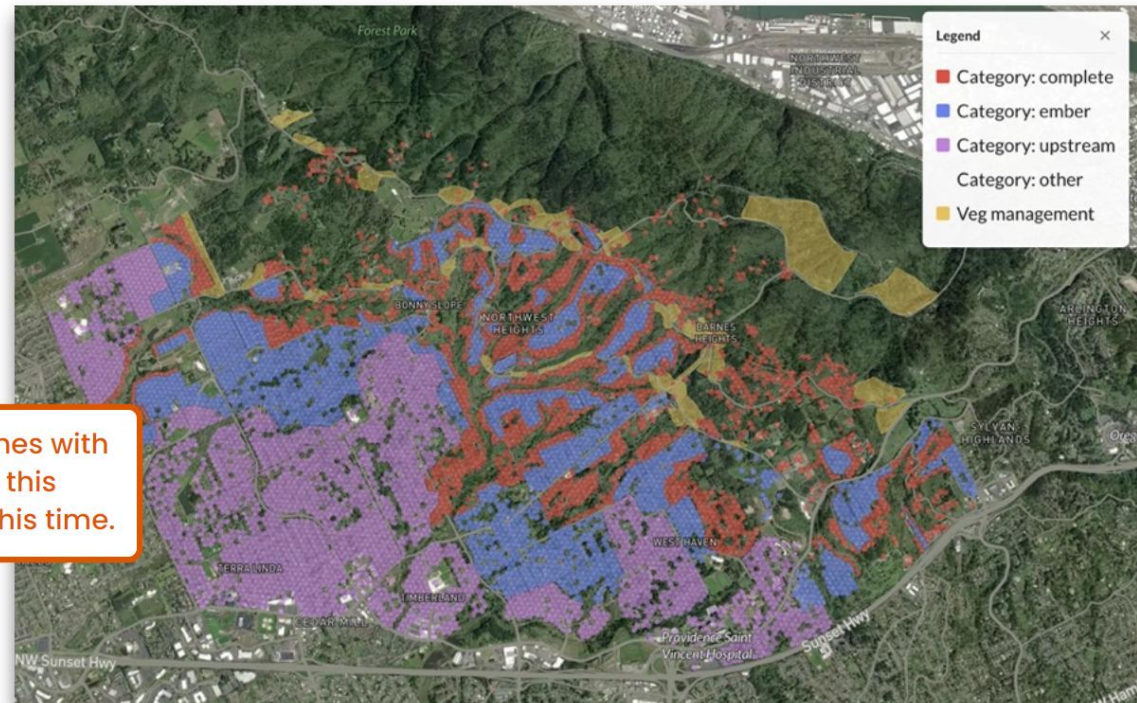
Get mitigation priorities grounded in real fire behavior and community constraints



Fire Pathways Disruption Plan

Targeted strategies to reduce the risk of transitions from wildlands to neighborhoods.

Each recommendation comes with a clear rationale — why this treatment, in this place, at this time.





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PROTECT

Closed loop between action, measured impact, and insurance confidence

XyloPlan

- **Progress Reporting & Dashboards**

Tracks mitigation impact, trend analysis, and historical comparisons.

- **Dynamic Engagement**

Year-over-year updates that maintain community participation and operational alignment.

- **Insurance Alignment Loop**

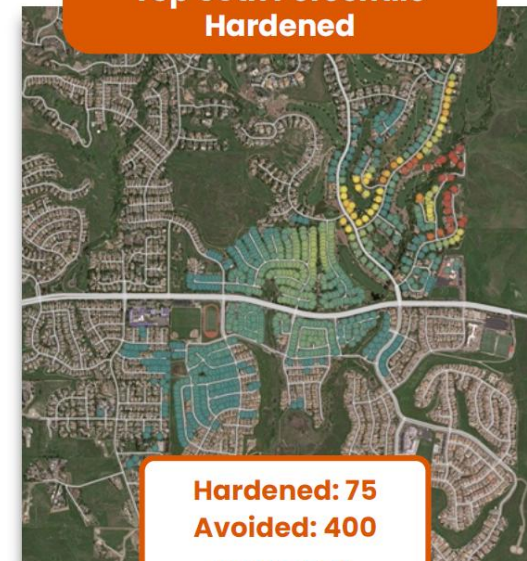
Links completed mitigation to measurable risk reduction—supporting coverage and premium decisions.

Top 90th Percentile Hardened



Hardened*: 29
Avoided: 219**
ROI: 7.5

Top 50th Percentile Hardened



Hardened: 75
Avoided: 400
ROI: 5.3



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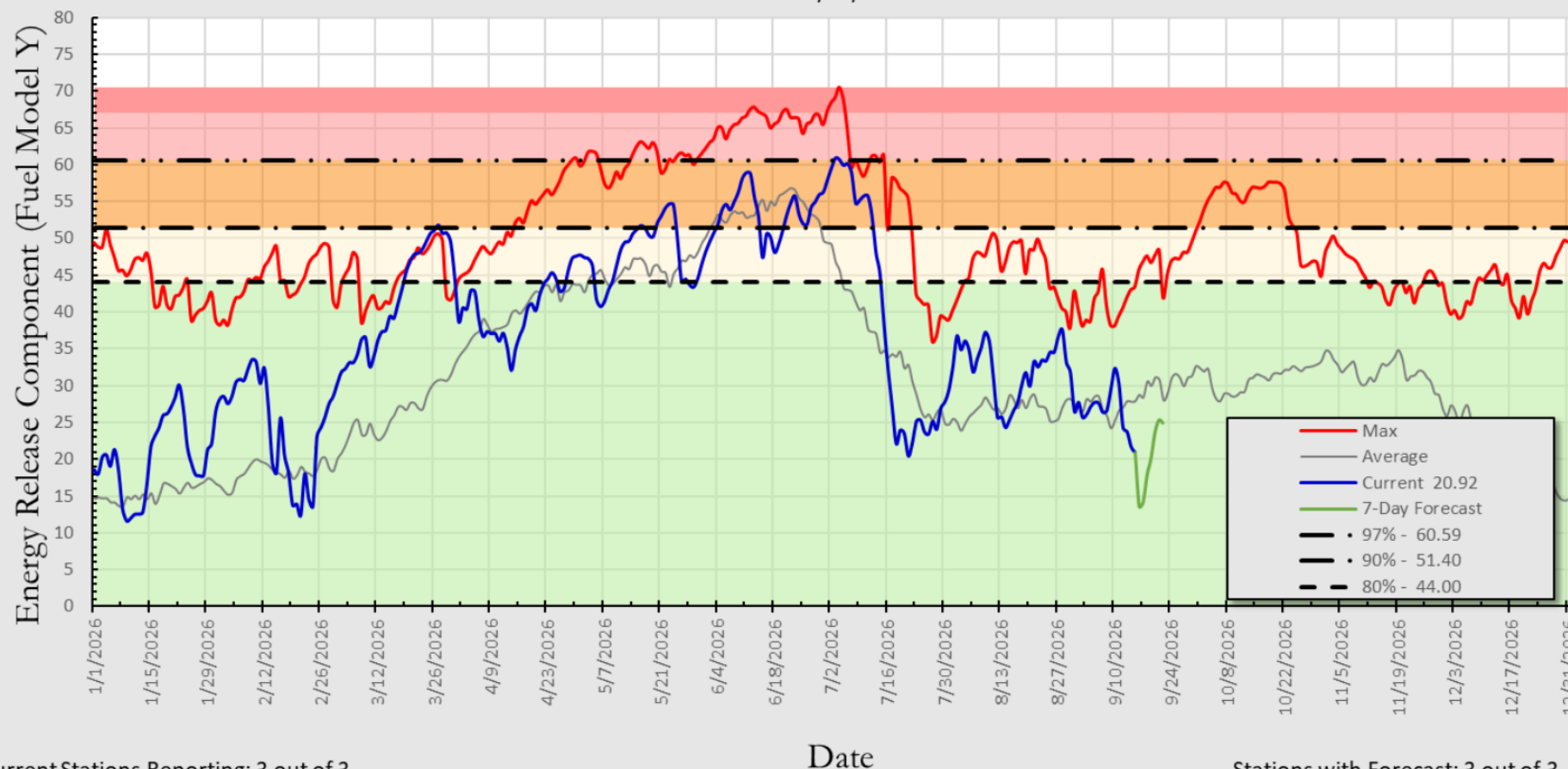
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FEMS Daily Extreme - Climatology Years: 2005-2022

SW05 Western Mogollon Rim

Percentile Filter: 01/01-12/31

Valid Date: 9/15/2026



Current Stations Reporting: 3 out of 3

Stations with Forecast: 3 out of 3

**Average Monsoon
Rainfall is just less
than 9 inches**

**We've had close to
20 inches of rain
this monsoon
season**



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0-5 ft \$100 Gift Card Winners for Sept

Bruce & Linda Faber



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5" Diameter or less Ponderosa Tree Removal Project – Pole Saw Raffle

Alan & Melody James

Steve & Cindy Schaider

Kim Krafft – Aug Winner

Ginger Cioara

Joe & Karen Ruet – May winner

Scott Leffler – June winner

Ryan Kenan

Richard & Linda Curry

Dave & Katie Root

Keith & Doris Barr

Ben & Susan Jordan – July winner

Bruce & Linda Faber

Don & Faye Hubele

Richard & Debra Ostermeier

Dave & Bonnie Garner

Peggy Faron – new this month



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Firewise Forever Forest Lakes



Questions ?