



Wildfire Season 2021

Thursday, October 28

2021 Wildfire Mitigation

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Overview:

✓ **Welcome, Introduction**

Brad Wilson, Director of Engineering and Operations

✓ **Wildfire Mitigation Measures**

Brief Overview of Measures Taken

✓ **2021 Wildfire Mitigation Results**

Successes, Challenges, and Opportunities

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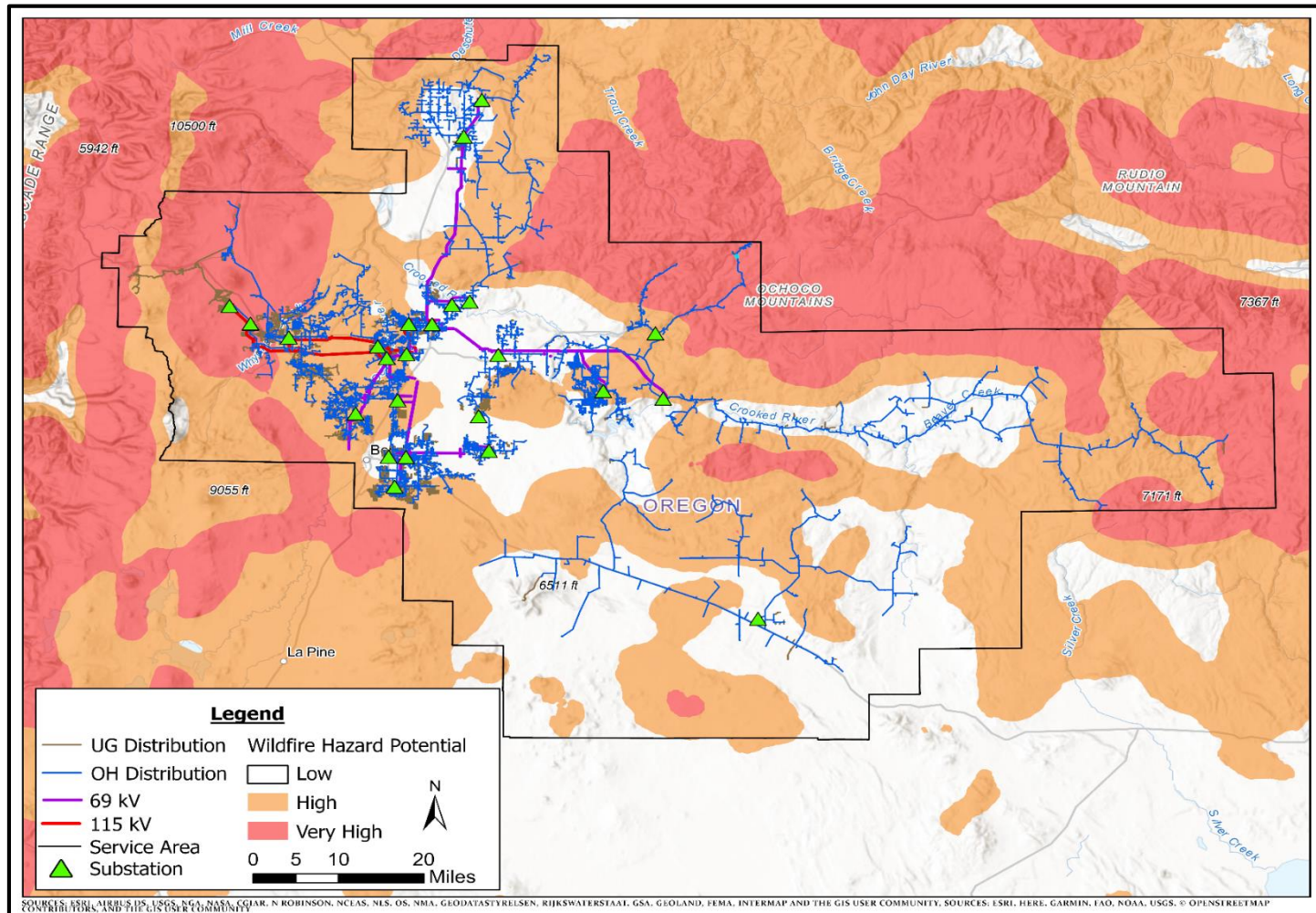
Overview:

- Wildfire Mitigation Measures
 - Enhanced Inspections of High Risk Areas
 - Enhanced ROW Maintenance of High Risk Areas
 - Weather Monitoring and Reporting
 - Alternate Recloser Settings
 - Additional Staff for Emergency Response
 - PSPS (Public Safety Power Shutoff)

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High Risk Areas: Inspections and ROW Maintenance



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Weather Monitoring:

- National Weather Service
- Local Weather Stations
- Substation Weather Stations
- Various Web Applications

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Alternate Recloser Settings:

□ Industrial Fire Precaution Levels:

□ IFPL Levels I-II

- Set predetermined reclosers to “one shot”

□ IFPL Levels III-IV

- Set predetermined reclosers to Hot Line Tag



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Additional Staffing:

- After Hours Monitoring
- After Hours Response
- Vegetation Management Crews
- Holidays and Weekends

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Successes:

- ❑ Reduced Vegetation Caused Outages
- ❑ Reduced Overall Breaker Operations
- ❑ System Coordination Improved
- ❑ New Technology Deployed
- ❑ No Known Ignition From CEC Equipment

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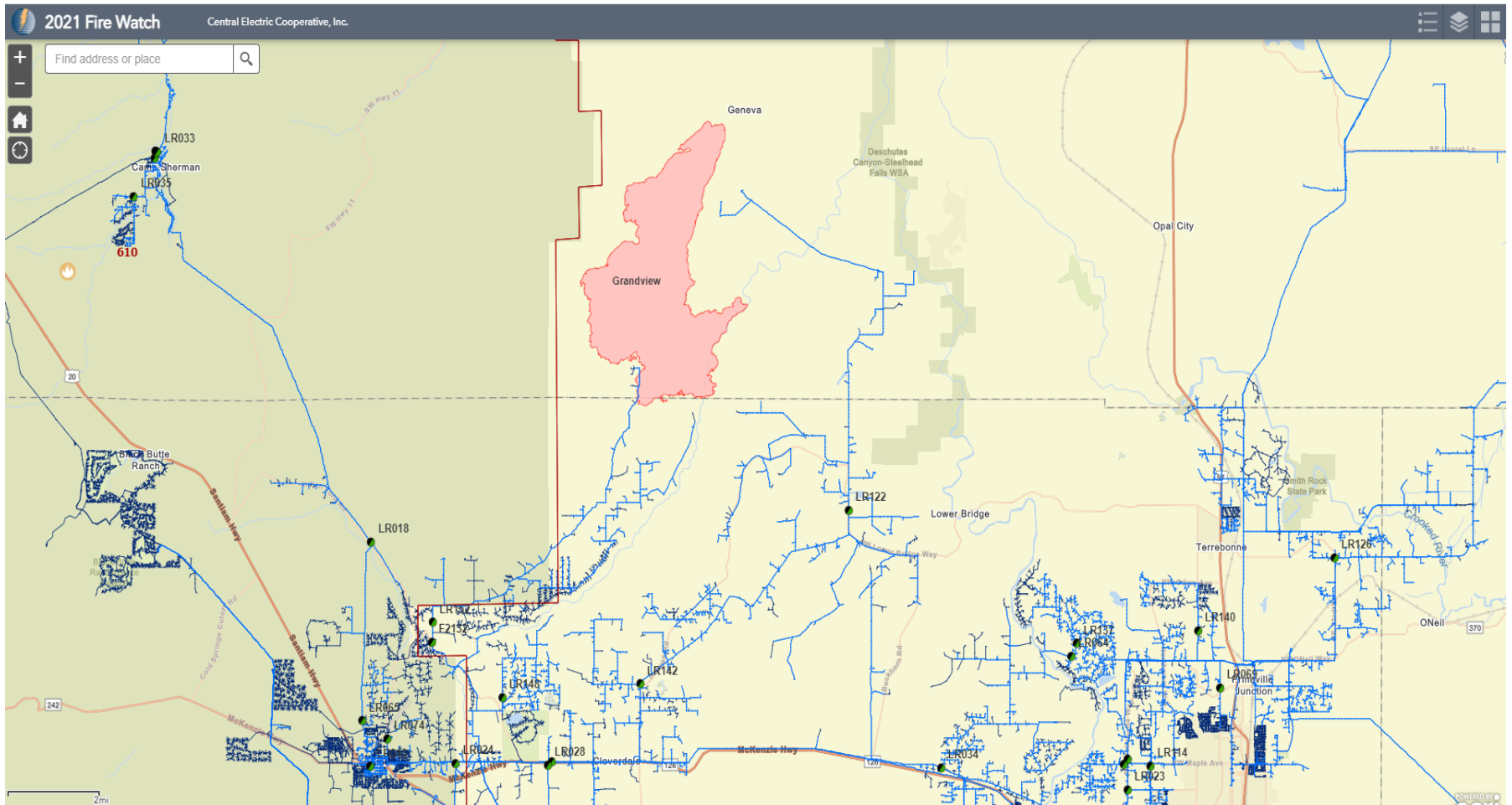
Challenges:

- ❑ System Coordination
- ❑ Larger Outages/Longer Duration
- ❑ Customer Dissatisfaction
- ❑ 24 Hour Staffing
- ❑ Communication
- ❑ PSPS

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Challenges: Grandview Fire

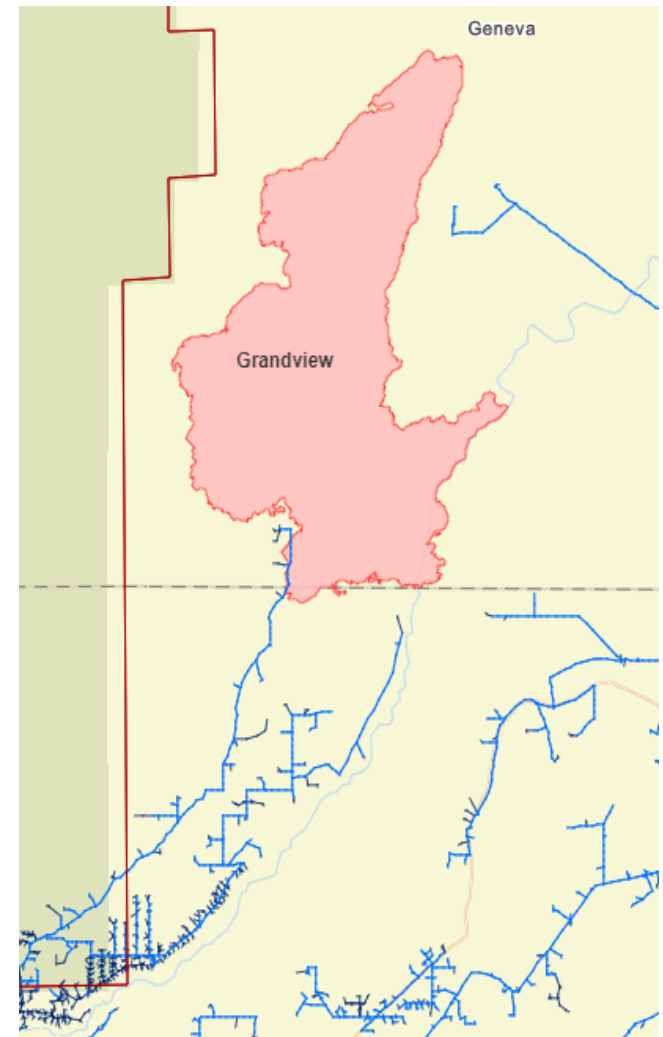


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Challenges: Grandview Fire

- ❑ Weather Patterns
- ❑ Potential PSPS in Other Regions
- ❑ Initiating First Contact
- ❑ Continued Line of Communications
- ❑ Dedicated Staff to Monitor
- ❑ Internal/External Personnel Changes
- ❑ Restoration



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Opportunities:

- ❑ Improve Communications
- ❑ Evaluate Results/Make Changes
- ❑ Use Results For Education/Training
- ❑ Build Relationships With Local Partners
- ❑ Desktop Exercises

Questions?