Office of State Fire Marshal 2020 Fire Season Review

House Committee on Natural Resources

The Office of State Fire Marshal's **Mission** is to protect people, their property, and the environment from fire and hazardous materials



Mariana Ruiz-Temple, State Fire Marshal December 15, 2020

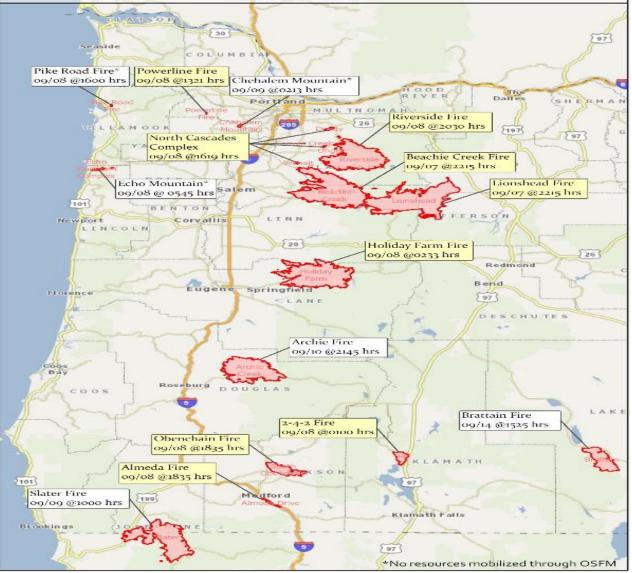
Oregon Office of the State Fire Marshal



OSFM September 2020 Conflagrations

- Beachie Creek Fire 09/07 @ 2215 hrs
- Lionshead Fire og/o7 @ 2215 hrs
- 2-4-2 Fire
 09/08 @ 0100 hrs
- Holiday Farm Fire og/o8 @ o233 hrs
- Powerline Fire og/o8 @ 1321 hrs
- Echo Mountain*
 o9/o8 @ o545 hrs
- Pike Road Fire*
 og/o8 @ 1600 hrs
- North Cascades Complex (Dowty, Unger, Wilhoit, and Graves Creek) og/o8 @ 1619 hrs
- Almeda Fire o9/o8 @ 1835 hrs
- S. Obenchain Fire og/o8 @ 1835 hrs
- Riverside Fire og/o8 @ 2030 hrs
- Chehalem Mountain* og/og @ o213 hrs
- Slater Fire og/og @ 1000 hrs
- Archie Fire 09/10 @ 2145 hrs
- Brattain Fire 09/14 @ 1525 hrs

Emergency Conflagration Act Statewide Declaration 09/08 @ 1600 hrs





OSFM-2020 Fire Season – By the Numbers

Response:

- Record number of Conflagrations
 - > 18 Mobilizations,
 - > 14 Conflagrations
 - 1 Statewide Declaration
- ▶ 180 Fire Agencies Responding
 - Over 60% of Fire Agencies
 - Over 40% of responders were volunteer firefighters
- ▶ 12 Counties Impacted

Impacts:

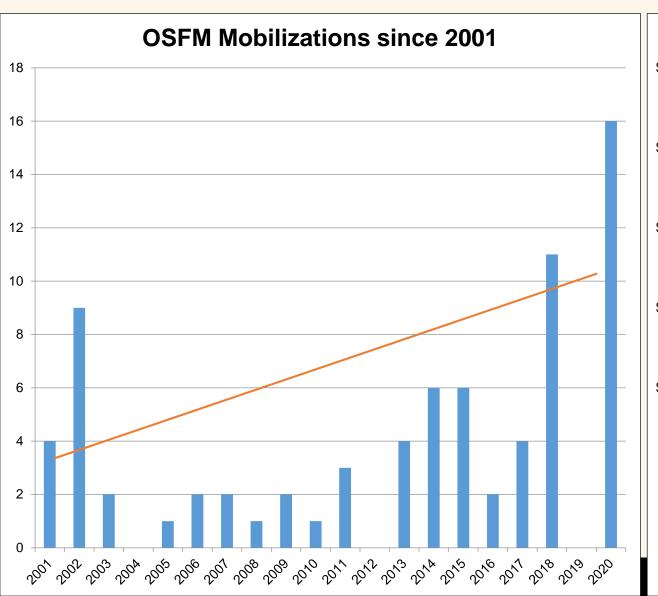
- > 172,427 threatened structures
 - > \$43,463,314,807 estimated value of saved residences
- 4,026 residences destroyed
- 9 confirmed fatalities

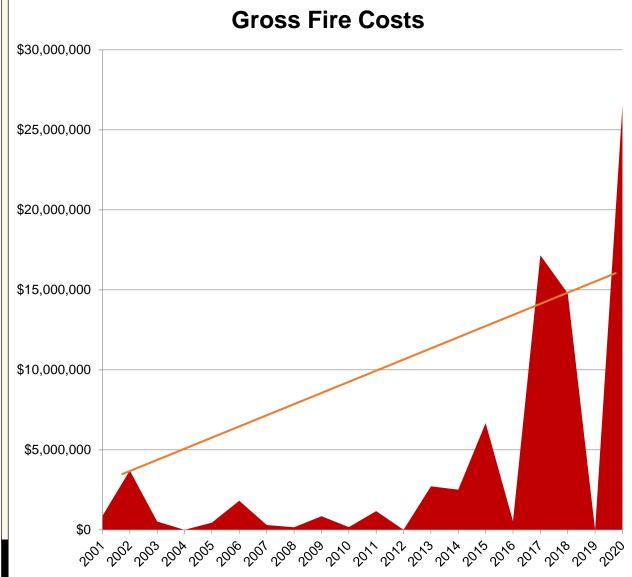
OSFM costs to date:

- > \$ 26.5 Million
 - > \$6,625,000 State Share



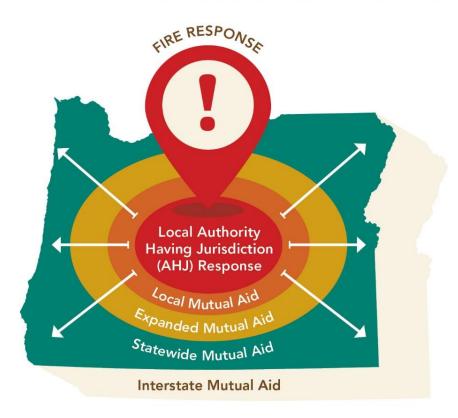
OSFM Mobilizations and Costs





OREGON OFFICE OF STATE FIRE MARSHAL

OREGON FIRE MUTUAL AID SYSTEM





Local Response
 Initial attack by AHJ or nearby agencies



2. Local Mutual Aid

Local agency agreements used to
bring in partners from neighboring
jurisdictions



3. Expanded Mutual Aid
Local agency agreements which may
be county-wide or inter-county used
to bolster capability



4. Statewide Mutual Aid
Conflagration or other state-level
response by resources mobilized
by State Fire Marshal



5. Interstate Mutual Aid
State-level agreements allowing
resources from other states to respond







Lessons Learned

The National Cohesive Strategy and Governor Wildfire Council Recommendations provide a holistic framework

✓ Response

- Additional OSFM Capacity
- Modernization of the Oregon Fire Mutual Aid System
- ✓ Support of the Local fire departments and statewide sharing of resources

✓ Community Preparedness and Planning

- Prevention and Education
- The Wildland Urban Interface
- Prepare Responders and Oregonians



COVID 19 and Fire Camps - 2020 & 2021

Best Management Practices

> Elimination of congregant settings; regular screening; module as one concept

COVID-19 Modules

Fire personnel assigned to implement Covid-19 mitigation measures

No Fire Camp Outbreaks

9,250 individuals assigned to fire camps at peak of activity on Sept 9

> 2021 & moving forward:

Covid-19 needs to be planned for to ensure protection of our communities and firefighters



OSFM Focuses into 2021

- Governor's Wildfire Council Review
 - Increased Response Capacity
 - Conflagration Large Fire Funding
 - Technology improvements
 - Review of the Oregon Fire Mutual Aid system
 - Wildland Urban Interface
- Continued focus on prevention and preparedness to reduce risk to communities

