

# House Interim Special Committee on Wildfire Recovery

June 2, 2022

Doug Grafe, Governor's Office - Wildfire Programs Director Mark Bennett, Chair - Wildfire Programs Advisory Council















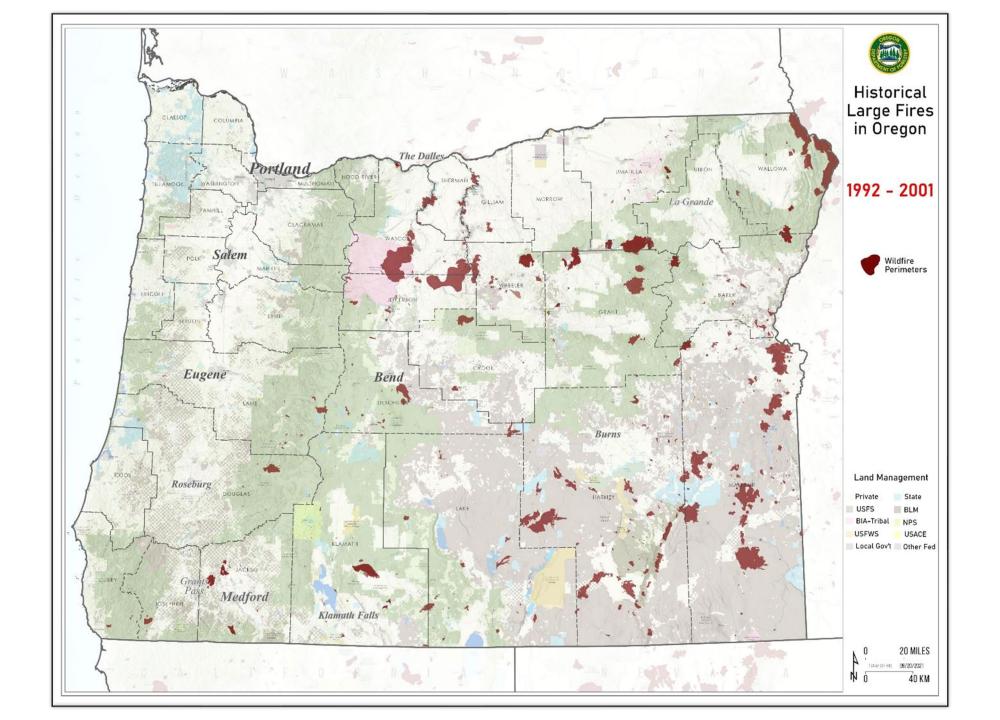
## Wildfire Trends in Oregon

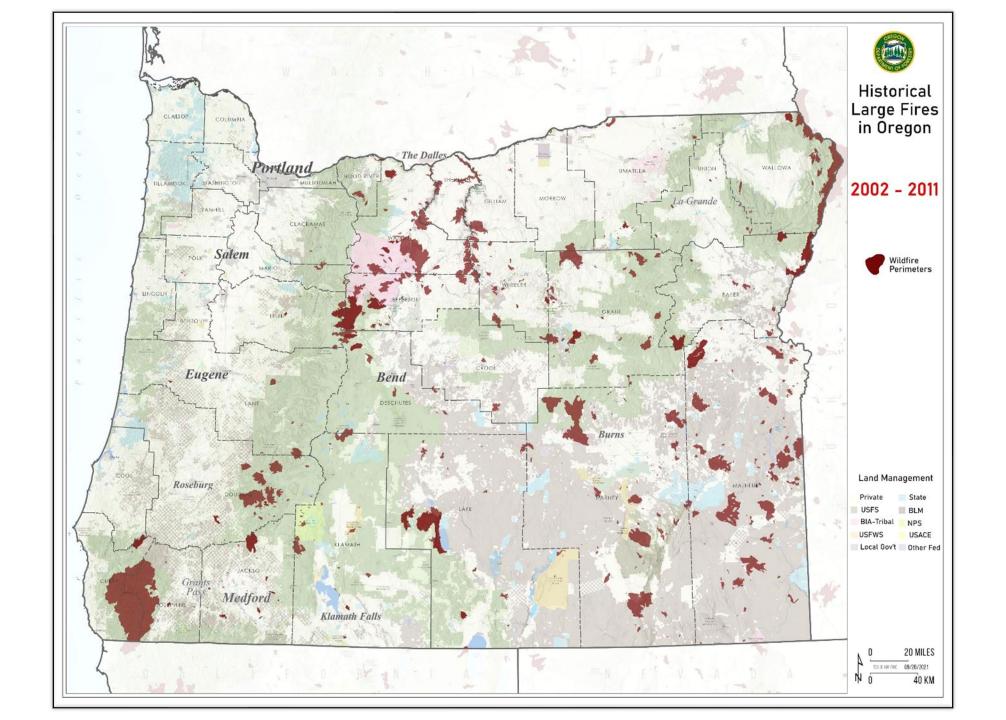
#### Three decades of wildfire - Acres Burned

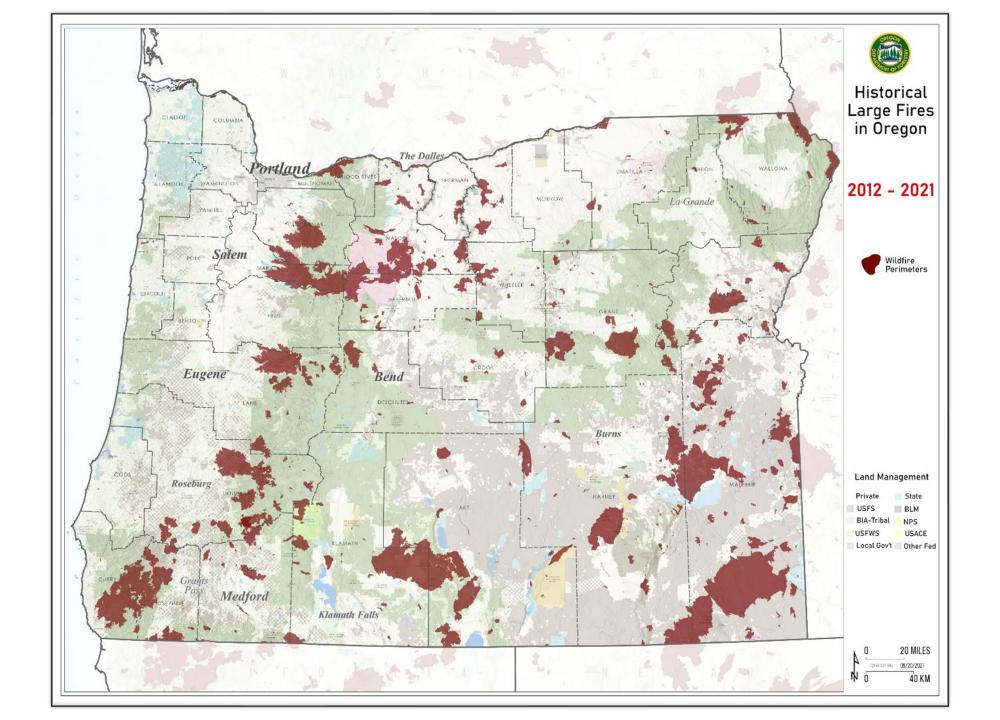
• 1992-2001: 199,000 acres annually

• 2002-2011: 314,000 acres annually

• 2012-2021: 720,000 acres annually







## The True Cost of Wildfire

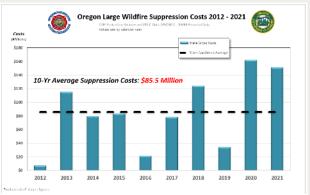
- Significant social, economic, and environmental implications:
  - Losses: Infrastructure, Cultural Resources, Tourism, Smoke and Health Impacts, Transportation & Power Interruptions, Watersheds, Wildlife Habitat, Timber, Agriculture, Recreation .....
  - Recovery: Following the 2020 Labor Day Fires: Oregon Legislature passes HB 5006 \$480 million
- Studies showing over 10X the costs of suppression
  - <u>Headwater Economics</u>: Suppression at 9% of total
  - Western Forestry Leadership Coalition: 2-30X
  - National Institute of Standards & Technology: 2-50X

### Suppression Costs increase - 5x



\$17 Million Avg. 2002-2011

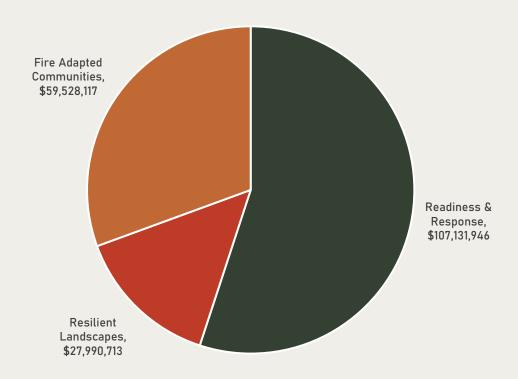
\$85 Million Avg. 2012-2021



### Oregon Takes Action

- 2019: Governor's Council on Wildfire Response
  - Over 100 Volunteers produce 37 recommendations
  - Anchored in the National Cohesive Wildfire Strategy:
    - Adequate Response
    - Resilient Landscapes
    - Fire Adapted Communities
- 2021: Oregon Legislature passes Senate Bill 762
  - \$195 million investment
  - Creates the Wildfire Programs Director and Advisory Council

### SB 762 Investment Distribution (\$195 Million) National Cohesive Wildfire Strategy - Tenants



### Advancing Wildfire Protection in Oregon Program Development and Implementation

#### Readiness & Response (\$107 million)

- ODF Suppression Capacity: Aviation, Engines, Equipment & Personnel
- OSFM Personnel & Suppression Capacity pass through to Local Fire Service\*
- PUC Electrical Power Utilities<sup>\*</sup>
- OEM Emergency Planning
- ODF Baseline Protection Standards
- ODF, OSU Wildfire Risk Mapping<sup>^</sup>
- ODF Wildfire Detection Camera System

#### Fire Adapted Communities (\$60 million)

- OSFM Defensible Space Standards<sup>\*</sup>
- OSFM Community Risk Reduction Program\*
- DCBS Hardening of Homes<sup>\*</sup>
- DLCD Land Use Recommendations<sup>^</sup>
- HECC Conservation Corps Program & Grants\*
- DEQ Community Smoke Response Plans\*
- DEQ Advanced Smoke Monitoring
- DHS Public Smoke Clean Air Spaces\*
- OHA Residential Smoke Filtration\*

### Resilient Landscapes (\$28 million)

- ODF Wildfire Risk Reduction Grant Program\*
  - 20-year strategic plan
- ODF Small Woodlands Grant Program\*
- ODF Prescribed Fire Program<sup>\*</sup>

<sup>\*</sup> Eight - Grant Programs in Progress

*<sup>^</sup> Six - Rules, Code, Report Developments in Progress* 

### Wildfire Programs Advisory Council

Governor of Oregon: Wildfire Programs Advisory Council: Policies: State of Oregon

WUI Group

- Assess WUI programs
- Recommends advancements

Advancing Fire Protection Group

- Assess all other SB 762 programs
- Recommends advancements

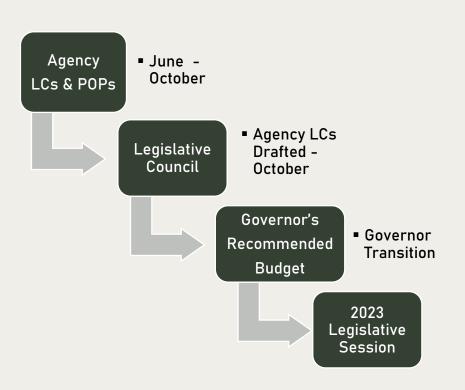
Editorial Group

- Consolidate work group reports
- Complete council report for October 14 council meeting

#### Council Report Due October 2022

- 19 members appointed by Presiding Officers
- Quarterly Public Meetings: July 8, October 14, 2022
- Advise Wildfire Programs Director. Monitor & Assess SB 762 Implementation Activities
- Annual Report to Legislature and Governor
  - Working groups meeting weekly to:
  - Monitor & Assess Implementation Activities
  - Recommend implementation improvements
  - Recommend program / law advancements to dramatically reduce wildfire risk in Oregon

# Future Advancements in Wildfire Protection 2023-2025 Biennial Budget - 2023 Regular Session



From May Director's Report
Recommendations (Rec) From Governor's Wildfire Council 2019

- Rec. 5 & 12: Insurance Risk Mitigation Incentives and Affordability
- Rec. 9, 10 & 11: Durable Wildfire Recovery Programs Stafford Act Reform and Local Economic Recovery Fund
- Rec. 14 & 37: Landscape Resiliency Fund Leveraging Infrastructure Bill
- Rec. 19: Prescribed Fire Liability (related to HB 2571 2021 session)
- Rec. 21 & 37: Emergency Fire Suppression Funding (ODF/OSFM LCs)
- Rec. 33: Prevention Advancements and Communication
- Rec. 37: 20-year strategic financial funding plan
- Durable SB 762 investments and program adjustments
- Statewide Wildfire Detection Camera System & Information Technologies



Mark Bennett, Chair Wildfire Programs Advisory Council

&

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