WILDLAND FIRE: PLANNING FOR THE FUTURE

3:04

AREAS OF CONSENSUS

- Past fire suppression practices have altered vegetation patterns and increased fuel loads on western forests
- As the changing climate drives higher temperatures and longer droughts, stressed forests are increasingly vulnerable to wildfire events
- Smoke from uncontrolled wildfires poses a risk to affected (and often particularly vulnerable) communities
- Hardening can protect people and structures, especially at the wildland-urban interface





AREAS OF CONTROVERSY

• Future Forest Management:

- Vegetation removal (commercial thinning)
- Prescribed burning (including cultural burning)
- Managed wildfire (in backcountry)
- Salvage logging and replanting (post-fire)
- Ecological health (need more fire, not less)
- Future WUI Management:
 - Home hardening
 - Post-fire rebuilding

MOVING FORWARD: WE NEED A CULTURE SHIFT

One Size Does Not Fit All

- Structure hardening and vegetation clearing in WUI
- Prescribed/cultural burning in adjacent forests
- Managed wildfire in backcountry
- Post-fire management for ecological resilience
- **Optimize Community Protection and Ecological Health**
 - Spend money wisely to harden homes, protect communities from inevitable smoke impacts, and remove excess fuels
 - Integrate the emerging science on wildfire into management
- Modest Regulatory Reforms
 - Streamline environmental review for prescribed/cultural burning
 - Incentivize cooperation from local regulators (e.g., air districts)