

Select Committee on Wildfire Prevention

July 19, 2023

John Andersen Director, Forest Policy Registered Professional Forester #2503



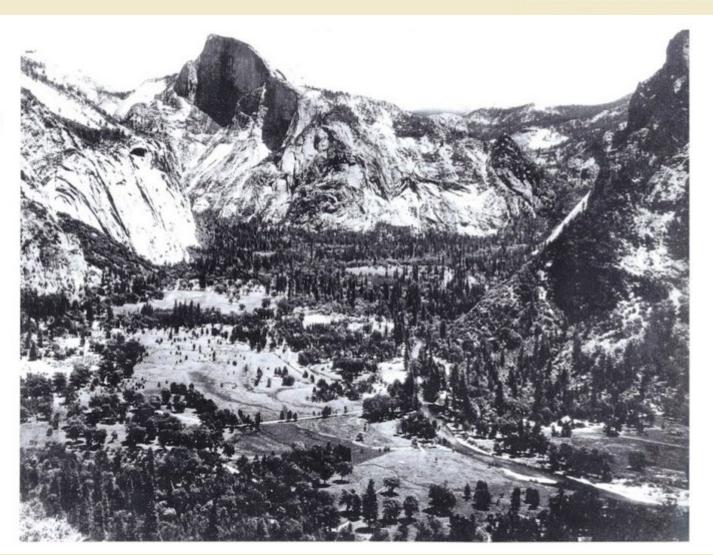
MENDOCINO • HUMBOLDT Redwood Companies



Historic Forest Conditions



Upper Yosemite Valley 1866



Historic Forest Conditions



Upper Yosemite Valley 1961



Current Forest Conditions





Prescribed Burning with Thinning



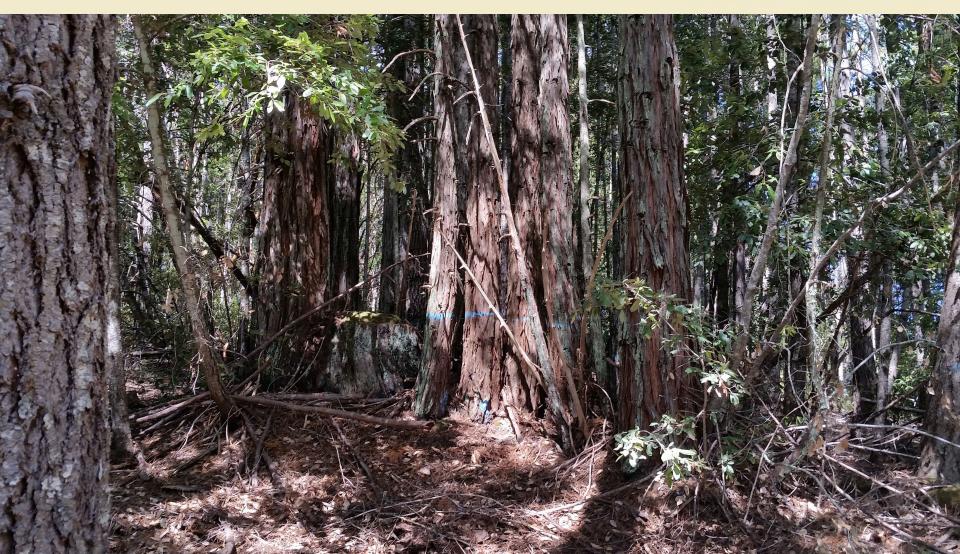
No Treatment

Thinning + Prescribed Fire

Thinning Only

Forest Fire Prevention Exemption





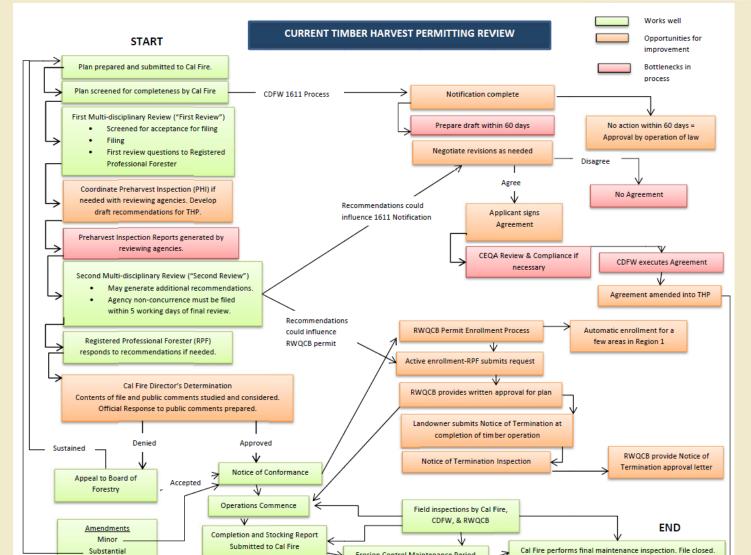
Forest Fire Prevention Exemption





Permit Sychronization





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Sovernor Newsom Releases Status Report on Catastrophic Wildfires Climate Change and our Energy Future June 21, 2019

"Governor Newsom has made wildfire prevention and mitigation a top priority since taking office. The Governor proactively declared a state of emergency to fast-track 35 critical forest-management projects to protect more than 200 of California's highest-risk communities...."

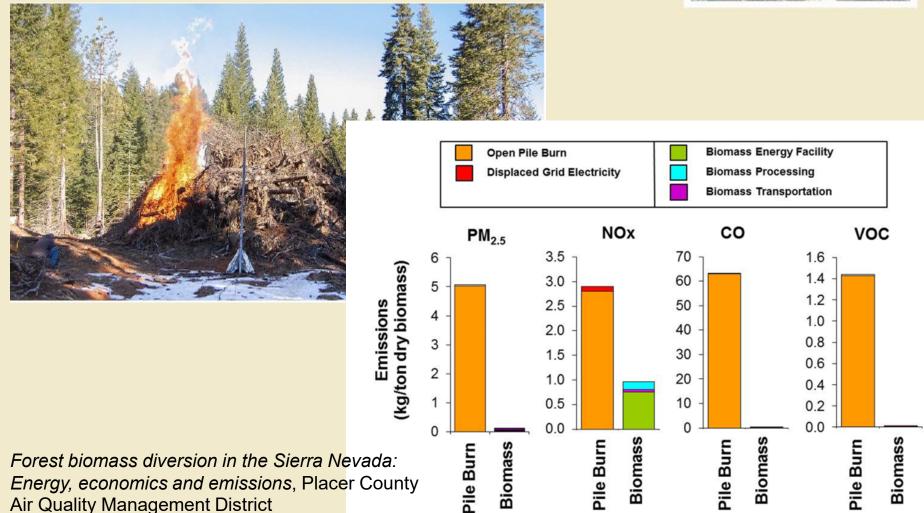
Biomass Energy





Biomass Energy





Biomass Energy



- Biomass costs more than wind or solar but still an excellent investment for this state.
- Fifty percent of the premium for biomass power is attributable to the physical work of thinning forests, something the state needs to fund one way or another anyway.
- \$200 million of annual spending would cover the transportation costs for most of 500,000 acres a year of forest thinning's.





- What do they plan to do in the next 12 months to reduce fuel loading?
- If the CEQA exemption I discussed could come to fruition, can we get to 200,000 acres of treatment under an expediated review? Is the constraint permitting or money or both?



Thank you

