

CAL FIRE Forest Health Grant Awardees 2019/2020 -- California Climate Investments

Project Title	Applicant	County	Grant Award	Project Description
<p>California Forest Shared Stewardship Support Program</p>	<p>USDA-Forest Service, Regional Office</p>	<p>Statewide</p>	<p>\$2,655,000.00</p>	<p>The California Forest Shared Stewardship Support Program (CalForSSS) aims to facilitate USFS and CAL FIRE technical support to forest restoration Collaboratives and Implementation Partnerships to increase the pace and scale of forest restoration in California. It will establish, 1) a Collaborative Support Program, to build consensus; and 2) an Implementation Partnership Support Program, with four Shared Stewardship Advisors, to more effectively plan and implement forest restoration projects across all lands.</p>
<p>Case Mountain Forest Health</p>	<p>Bureau of Land Management</p>	<p>Tulare</p>	<p>\$4,547,240.00</p>	<p>The Bureau of Land Management will treat 1,142 acres utilizing a combination of fuels reduction, pest management thinning, prescribed fire, and biomass utilization on BLM and private lands in Tulare County. This will be done in collaboration with Tulare County RCD, David Cairns (private landowner), local tribes, and researchers from University of Nevada, Reno.</p>
<p>Climate Adaptive Forest Management</p>	<p>The Regents of the University of California on behalf of Berkeley Forests</p>	<p>Nevada</p>	<p>\$1,679,628.64</p>	<p>Forest health, resilience, and carbon storage will be enhanced on the 1,500-acre Grouse Ridge Research Forest through a diverse suite of treatment options and an ongoing commitment to long-term monitoring. This project will ultimately serve as a demonstration site for students, landowners, and other stakeholders, and thus have a far-reaching impact on future forestland management, research and policy creation.</p>

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<p>East Fork Scott</p>	<p>USDA-Forest Service, Klamath National Forest</p>	<p>Siskiyou</p>	<p>\$4,489,005.00</p>	<p>The density in forested stands, around meadows, and along roads will be managed using mechanical and manual thinning and prescribed fire on 9,678 acres within a 31,752-acre boundary near the community of Callahan in Siskiyou County. Project goals are to improve forest health and resilience, enhance meadow and oak woodland habitat, manage sensitive plants, improve forage for large game, reduce sediment input from various sources, protect and enhance riparian habitat and shade, and improve firefighter and public safety.</p>
<p>Forest Health in San Mateo County - A Collaborative Approach</p>	<p>San Mateo Resource Conservation District</p>	<p>San Mateo</p>	<p>\$2,553,334.00</p>	<p>A diverse group of local, state, and private entities, will implement forest health practices on four project sites totaling 459 acres to improve forest stand health and watershed processes, reduce catastrophic wildfire risk, and increase carbon sequestration. Activities will provide benefits at a landscape scale across the northern Santa Cruz Mountains, and have been developed in collaboration with a similar proposal across the southern Santa Cruz Mountains.</p>
<p>Forest Health in Santa Cruz County - A Collaborative Approach</p>	<p>Resource Conservation District of Santa Cruz County</p>	<p>Santa Cruz</p>	<p>\$2,736,367.74</p>	<p>In partnership with Santa Cruz Mountain Stewardship Network members, the Amah Mutsun tribal band, and private landowners, the RCD of Santa Cruz County will take a balanced approach (including fuel reduction, pest management, reforestation, and research) to improve forest health and fire resiliency on 506 high-priority acres of state responsibility lands in Santa Cruz County.</p>

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<p>Improving Forest Health in the Yurok Community Forest & Salmon Sanctuary</p>	<p>Humboldt County Resource Conservation District</p>	<p>Humboldt</p>	<p>\$4,315,392.52</p>	<p>This project involves pre-commercial thinning, restoration and fuels reduction on young overstocked post industrial properties that were acquired by the Yurok Tribe and the Western Rivers Conservancy over the last decade. In addition this project will build a critical fuels break on the boundary of the Yurok Salmon Park and repair necessary transportation infrastructure for maintaining management capacity across a significant portion of the Blue Creek Salmon Park and the Yurok Community Forest.</p>
<p>Jose Basin Fuels Reduction</p>	<p>Highway 168 Fire Safe Council</p>	<p>Fresno</p>	<p>\$5,000,000.00</p>	<p>This is a multi-jurisdictional project that will treat 3,610 acres to address tree mortality, fuel reduction and carbon sequestration. This project was developed cooperatively between the U.S. Forest Service and the Highway 168 Fire Safe Council to further the benefits of five of the state's 35 priority fuels reductions projects implemented on the Sierra National Forest and surrounding lands.</p>
<p>Mendocino National Forest Fuel Reduction Partnership: Smokey Project</p>	<p>Glenn County Resource Conservation District</p>	<p>Glenn</p>	<p>\$1,378,469.00</p>	<p>Located primarily in Glenn County, this landscape-scale land management project will restore and maintain healthy forests and conserve working forests by implementing fuels reduction, fire reintroduction, treatment of degraded areas and conservation of forests to 7,059 acres. A total of 636 acres of mechanical thinning will provide for long-term carbon sequestration.</p>

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<p>Saving San Diego's Last Mixed Conifer Forest</p>	<p>Fire Safe Council of San Diego County</p>	<p>San Diego</p>	<p>\$4,994,674.59</p>	<p>The Fire Safe Council of San Diego County and five implementation partners will perform fuels reduction, reforestation, and pest management on state, tribal, and private lands within Palomar Mountain to prevent catastrophic forest habitat loss. Partners will work collaboratively to protect this priority landscape against wildfires and other environmental threats, while increasing carbon sequestration and habitat space for owls to ensure protection to San Diego communities, wildlife, and forests.</p>
<p>Shasta College Heavy Equipment Logging Operations</p>	<p>Shasta College</p>	<p>Shasta</p>	<p>\$1,827,167.36</p>	<p>Shasta College will expand its successful Heavy Equipment Logging Operations certificate workforce training program while broadening student education and experience in reforestation. Funding will leverage current momentum and a new Registered Apprenticeship program while continuing to engage the emerging workforce and new industry partners.</p>
<p>Trinity Community Protection & Landscape Resilience - Phase 2</p>	<p>The Watershed Research and Training Center</p>	<p>Trinity</p>	<p>\$3,802,897.00</p>	<p>An expansion and continuation of a 2017 Forest Health project, this second phase will increase the geographic scope of treatments, pace of implementation, and acres treated on the landscape. This Phase II project includes five distinct fuel reduction activities: roadside and ridgetop shaded fuel break construction/maintenance, plantation thinning, reforestation, prescribed fire, and biomass removal/utilization.</p>
<p>Upper Little Stony Post Ranch Fire Restoration</p>	<p>Colusa County Resource Conservation District</p>	<p>Colusa</p>	<p>\$1,822,529.00</p>	<p>Through reforestation, biomass removal, pest control and fuels management, the project will help restore the watershed and forest on private lands and complement adjacent projects within Mendocino National Forest aimed at watershed health and habitat restoration.</p>

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Yuba Foothills Healthy Forests	Yuba Water Agency	Yuba	\$4,561,649.00	Federal and private partners will conduct extensive forest management across 5,375 acres in and adjacent to, low-income communities. Utilizing fuel reduction, prescribed fire, pest management, reforestation, and biomass utilization, the project will provide benefits to forest health and vigor, climate change resilience, species composition, stabilized carbon and sediment, catastrophic fire risk reduction, improved water yield, and direct support for hydro and bio-energy fuels and local jobs.

Total CAL FIRE-CCI Investment= \$46,363,353.85

CAL FIRE Forest Health DIRECT Grants 2019/2020 -- California Climate Investments

Project Name	Applicant	County	Direct Award	Project Description
<p>California Mobile Biomass Harvesting and Biopower Unit (CARIBOU)</p>	<p>Lawrence Berkeley National Laboratory</p>	<p>Statewide</p>	<p>\$5,833,565</p>	<p>This project will develop and deploy a mobile woody biomass conversion unit that complements fire reduction efforts. The unit integrates a mill, a rotary inverted gasifier developed at SUNY Cobleskill University, microturbines that produce biopower developed at Scaled Power Incorporated, and life-cycle and economic analysis carried out at Berkeley Economic Advising & Research LLC. The unit will process up to 500 lbs/hr (bone dry) and generate biofuels, biopower and biochar.</p>
<p>California State Parks Forest Health</p>	<p>California Department of Parks</p>	<p>Statewide</p>	<p>\$5,756,207</p>	<p>State Parks will treat 1,400 acres in 11 separate park districts across California. Treatments will improve stand characteristics and increase biodiversity, thus reduce the risk of catastrophic wildfire, increase carbon sequestration and make the forest ecosystem more resilient to climate change. Treatments include forest thinning, vegetation removal, pile and broadcast burning, herbicide use, invasive species removal, pest treatments and biomass reduction via chipping and/or mastication.</p>
<p>Central Valley Forestry Corps</p>	<p>Fresno Area Workforce Investment Corp./Fresno Regional Workforce Development Board</p>	<p>Fresno</p>	<p>\$1,675,200</p>	<p>The Central Valley Forestry Corps (CVFC) will foster the health of our forests and address unprecedented tree mortality by engaging in fuel reduction and pest management. The CVFC is a partnership comprised of the Fresno Regional Workforce Development Board, Reedley Community College, the Fresno Economic Opportunity Commission's Local Conservation Corps, and the Associated California Loggers.</p>
<p>Total CAL FIRE-CCI Investment=</p>			<p>\$13,264,972.12</p>	

CAL FIRE Forest Legacy Grant Awardees 2019/2020 -- California Climate Investments

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<p>Arcata Community Forest (Jacoby Creek Tract) Expansion – Swaner</p>	<p>Humboldt</p>	<p>\$430,000.00</p>	<p>This project will add the “Swaner” property, a privately-owned 114-acre forested parcel, to the Arcata Community Forest (ACF). The property shares a 1.5-mile boundary with the ACF Jacoby Creek Tract and is at risk of forestland conversion if acquired by a private buyer. In addition to its timber value, the Swaner parcel includes important wildlife habitat and is included in a Wildlife Conservation Board Conceptual Area Protection Plan.</p>
<p>Mattole Headwaters Forest Conservation Easement</p>	<p>Humboldt</p>	<p>\$4,276,164.48</p>	<p>The Mattole Headwaters Forest Conservation Easement, consisting of 3 Tracts conveyed in 2 Phases, will protect and enhance the condition, function and resilience of 1,222 forested acres that contain five Mattole River tributaries with 3.57 miles of pristine coho salmon spawning habitat. The Project provides critical Habitat for 14 Threatened & Endangered species and 17 more Climate-Vulnerable and Species of Special Concern and contains a 70-acre stand of 1,000-year-old redwood trees.</p>
<p>Wagner Forest Conservation Easement</p>	<p>Humboldt</p>	<p>\$2,750,000.00</p>	<p>The Wagner Forest is a family-owned, 3,348-acre working forest distinguished by productive conifer stands and cold-water streams within a North American stronghold for wild Pacific salmon. The Northcoast Regional Land Trust (NRLT) and the Wagner family are partnering to place a conservation easement on this keystone property—completing the protection of 15,000 contiguous acres of privately-owned working forestlands in one of the most biologically significant watersheds in California.</p>

Total CAL FIRE-CCI Investment= \$7,456,164.48