

# California Climate Action *Seed and Matching Grants*

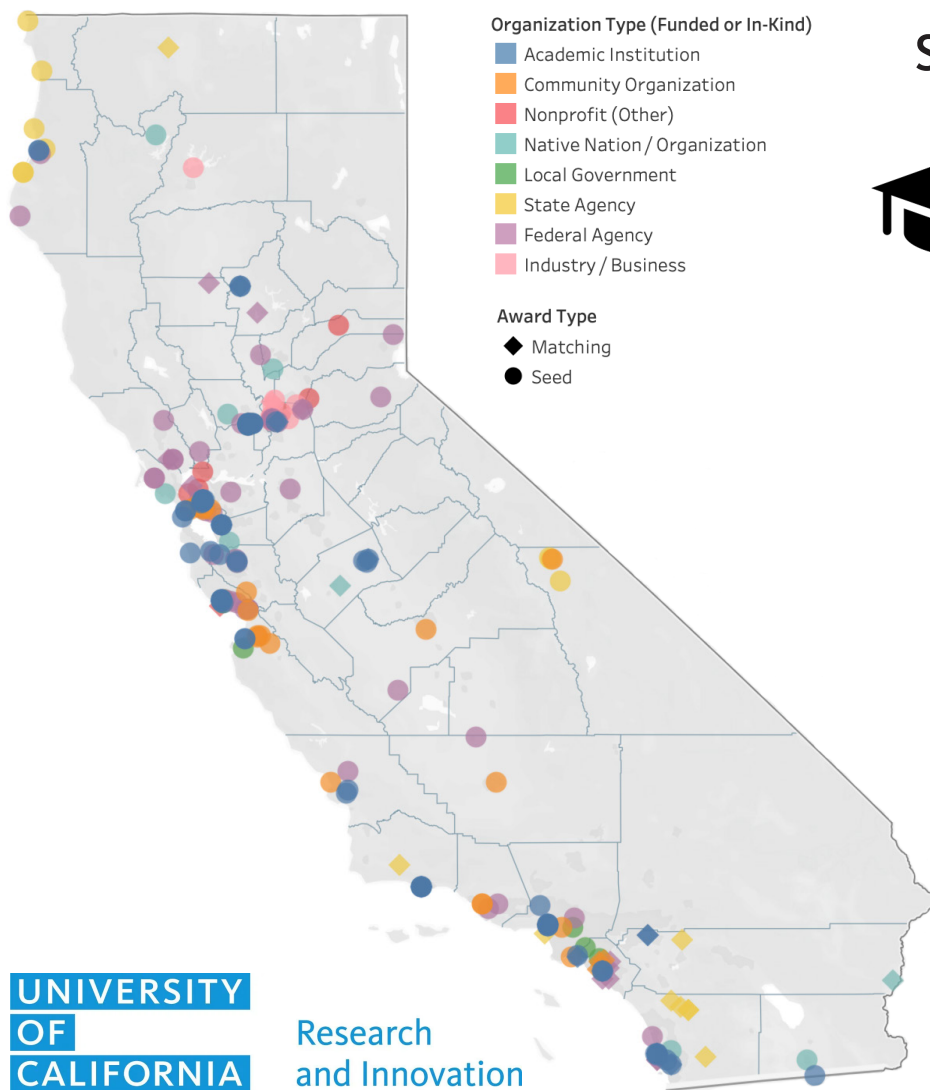
As part of a historic 2023 partnership with the state of California, the University of California has awarded **\$83.1M** in climate action funding to:

**34** SEED GRANTS  
\$56.2M total

*Targeted, early-stage, applied  
research projects*

**4** MATCHING GRANTS  
\$26.9M total

*Large-scale, collaborative, applied  
research projects that leverage  
matching support*



**UNIVERSITY  
OF  
CALIFORNIA**

Research  
and Innovation

## STATEWIDE IMPACTS



**12** UC locations  
**11** CSU campuses  
**2** private universities

Projects in **51** of **58** counties  
and every state region

**>\$6M**

in **matching contributions**  
to extend this work



**6** PARTNER  
INSTITUTIONS  
per project on average

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*With these investments, California is harnessing the ingenuity of our world-renowned universities and people to deliver climate action across our state.*

*– California Governor Gavin Newsom*

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## TACKLING REAL WORLD CHALLENGES

The *California Climate Action Seed and Matching Grants* fund 2-year projects that will directly address California's climate action priorities, including:



### **Wildfire risk**

Protecting landscapes at the wildland-urban interface



### **Water resources**

Developing new tools for equitable water planning



### **Community health**

Reducing heat stress and chemical exposures in farmworkers



### **Regenerative agriculture**

Identifying best practices for soil and carbon sequestration



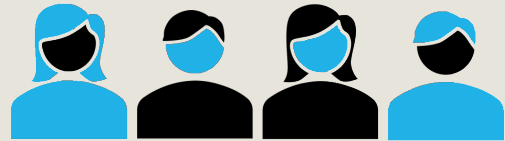
### **Land stewardship**

Integrating traditional ecological knowledge into land management strategies



### **Energy grid**

Helping communities address electric vehicle charging vulnerabilities in natural disasters



## ENGAGING COMMUNITIES

>130

community organizations,  
tribal groups, businesses,  
and public agencies

More than **\$9M** directly to  
community, tribal, and other  
local/non-profit organizations

10 projects

received **\$20,000**

**COMMUNITY-ENGAGED S/HERO  
AWARD SUPPLEMENTS**  
from the  
**CALIFORNIA STRATEGIC  
GROWTH COUNCIL**

to identify best practices for engaging  
communities around climate risks

The California State Budget Act of 2022–23 designated \$100 million to the University of California Office of the President to invest in climate action research and innovation projects led by institutions of higher education across the state. The Climate Action Initiative comprises two programs: the UC Climate Action Innovation & Entrepreneurship (I&E) Awards and the California Climate Action Seed & Matching Grants. For more information, visit <https://uckeepresearching.org/california-climate-action/>