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:

**Seed Grants**
- 34 projects
- $56.2M total
- Targeted, early-stage, applied research projects

**Matching Grants**
- 4 projects
- $26.9M total
- Large-scale, collaborative, applied research projects that leverage matching support

**Statewide Impacts**
- 12 UC locations
- 11 CSU campuses
- 2 private universities
- Projects in 51 of 58 counties
- $6M in matching contributions to extend this work
- 6 partner institutions per project on average

Research and Innovation

rev. 12/07/23
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

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

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/