



Call for Pilot/Feasibility Proposals

Deadline: February 28, 2023

Funding Opportunity:

The Western Center for Agricultural Health and Safety (WCAHS) is dedicated to improving the health and safety of those working in western agriculture through research, outreach, and training.

WCAHS is seeking **research proposals** that address agricultural health and safety in Arizona, California, Hawaii, and/or Nevada. **WCAHS welcomes applications on a wide range of topics relevant to agricultural health and safety.** Proposals that identify an occupational health or safety issue that is attributable to the agricultural worksite, not general community exposures, will be prioritized.

Projects that include collaboration with cooperative extension specialists, farm advisors, community-based organizations, farm labor contractors, and/or those that result in industry, community, and/or policy outputs are encouraged.

Program Objectives:

The overarching goal of the WCAHS Pilot/Feasibility Program is to encourage the development of creative research projects while nurturing researchers—particularly early-career and under-represented researchers—interested in improving agricultural health and safety for the western U.S. It is designed to fund short-term research projects to support the collection of preliminary data, attract new investigators to WCAHS and the field of agricultural health and safety, facilitate the exploration of innovative research directions, and engage and mentor early stage investigators as defined by the NIH.

Award:

- Funding from April 1, 2023–September 29, 2023.
- Up to \$30,000.
- Requested budget amount may be reduced during the review process based on the availability of funds and the number of qualified proposals.

Eligibility:

- Early-stage and under-represented investigators in AZ, CA, HI, NV **and/or** project activities and research sites in AZ, CA, HI, NV.
- Early-stage investigators include graduate students, postdoctoral scholars, research staff, and professors who have completed their terminal degree within the past 10 years and have yet to



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be awarded a substantial grant as a principal investigator. Nonprofit organizations may also apply for WCAHS Pilot/Feasibility Program funding. Applicants do not need to be affiliated with a university; therefore, organizations that conduct research are also eligible to apply.

- Faculty support is required and must be submitted in the form of a letter for graduate student, postdoctoral scholar, and research staff proposals.

Key Dates:

Proposals Due	February 28, 2023, 5 p.m. PT
Earliest Funding Start Date	April 1, 2023
Funding End Date	September 29, 2023
Final Report Due	October 31, 2023

Required Proposal Elements:

Abstract written for lay audience	<150 words
Project narrative: <ul style="list-style-type: none"> - Specific aims - Significance (using the NIOSH Burden, Need, Impact (BNI) framework) - Innovation (including statement on diversity, equity, and inclusion) - Approach - Potential for future funding 	3 pages
Budget: <ul style="list-style-type: none"> - Personnel, supplies, and domestic travel allowed - Award limit is for total costs (direct + indirect) - UC Davis does not have an indirect limit 	1 page
Budget justification	1-2 pages
Human Subjects: <ul style="list-style-type: none"> - Will the project include human subjects? - Will IRB approval be in hand by April 1, 2023 IAUCUC <ul style="list-style-type: none"> - Will the project include animal studies? - Will IAUCUC approval be in hand by April 1, 2023 	<1 page



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COVID-19: - Statement on project feasibility should public health officials implement COVID-19 restrictions	<1 page
CV or resume for the PI	3 page limit
Graduate student, postdoctoral scholar, and research staff projects only: mentor faculty letter of support	

Submission Instructions:

Proposals are due on or before Tuesday, February 28, 2023, **5 p.m. PT**. Send all materials in **one PDF** to aghealth@ucdavis.edu.

Review Criteria:

All Pilot/Feasibility proposals will be reviewed in a two-stage process. The first stage will be a scientific review focused on the scientific merit and feasibility of the project. The second stage will consider WCAHS research priorities and the applicant and research proposal's contribution to increasing the number and diversity of investigators in agricultural health and safety. All applicants are strongly encouraged to use the [NIOSH Burden, Need, and Impact](#) framework in describing their project. All proposals will be reviewed using the standard NIH nine-point scale (1=exceptional; 9=poor).

Awardee Expectations and Professional Development Opportunities:

Awardees will be expected to participate in WCAHS monthly Zoom seminars and other occasional events (with remote participation and travel funds where necessary). Awardees will be required to acknowledge WCAHS in publications and presentations by NIOSH grant title and number. Awardees may be asked to present their project status to center leadership during the project period.

In addition to funding, awardees gain access to monthly mentoring meetings, feedback on presentations, reviews on a manuscript from a scientific editor, and access to the center's communications expertise.

More information about WCAHS can be found here: <https://aghealth.ucdavis.edu/>

Previously funded projects can be found here: <https://aghealth.ucdavis.edu/funding/small-grant-program/projects>

Questions? – aghealth@ucdavis.edu