

# Small Implementation & Small Planning Grant Awardees

## Extreme Heat and Community Resilience Program Round 1

### Small Planning Grants

**Total Awarded:** \$4,374,225.26

#### **Advancing Nature-Based Solutions in Extreme Heat Resilience Planning with Systems-Impacted Youth and Families in Oakland CA**

**Lead Applicant:** Communities United for Restorative Youth Justice

**Total Funding Amount:** \$125,000.00

**Project Overview:** Convene partners in East and West Oakland communities along the I-880 corridor who are most impacted by the urban heat island effect to identify and advance strategies that center community healing in order to strengthen social infrastructure and improve heat resilience.

#### **Assessing and Preparing At-Risk Communities for Heat Related Health Impacts**

**Lead Applicant:** Los Angeles County Department of Public Health

**Total Funding Amount:** \$249,950.00

**Project Overview:** Conduct a community-centered pilot to assist those in heat vulnerable communities receive improved healthcare during times of extreme heat.

#### **Building Community Resiliency to Advance Equity and Respond to Extreme Heat in Central Tulare County**

**Lead Applicant:** Visión y Compromiso

**Total Funding Amount:** \$250,000.00

**Project Overview:** Gather stories, provide culturally and linguistically relevant equity training, build common understanding about extreme heat, and co-create a process to develop a community-driven plan. Partner with Promotoras to build trust with Lindsay residents including multigenerational families, pregnant women, parents with young children, youth, elders, farmworkers, and other frontline workers.

## **Building Resilient and Empowering Zones for Everyone (BREZE)**

**Lead Applicant:** Inland Empire Waterkeeper

**Contributor:** Center for Community Action and Environmental Justice

**Total Funding Amount:** \$250,000.00

**Project Overview:** Create a community asset map that will identify existing and potential outdoor areas that can serve as natural cooling areas.

## **City of Vista Public Tree Master Plan**

**Lead Applicant:** City of Vista

**Total Funding Amount:** \$250,000.00

**Project Overview:** Assess the current tree canopy and develop a Public Tree Master Plan (PTMP) for the City of Vista.

## **Community Climate Resilience Initiative (CCRI)**

**Lead Applicant:** AltaMed Health Services

**Total Funding Amount:** \$250,000.00

**Project Overview:** Development of an Extreme Heat & Community Resiliency Action Plan that will include co-benefits and systems thinking investment strategies to reshape the built environment to protect residents from hazardous extreme heat conditions. Includes community-based participatory research project.

## **Cooling San Bernardino: Planning and Design Strategies for Urban Heat Resilience**

**Lead Applicant:** tinkercraft: Design & Advocacy Group

**Total Funding Amount:** \$106,500.00

**Project Overview:** Creation of an Extreme Heat Adaptation Toolkit. The toolkit will be compiled from guidelines, best practices, and resources that address specific local challenges and solutions.

## **Dual Purpose Field Planning: Keeping Kids Cooler While Preparing for Disasters**

**Lead Applicant:** Mountain Empire Unified School District

**Co-Applicants:** Institute for Public Strategies, San Diego Green Infrastructure Consortium

**Total Funding Amount:** \$250,000.00

**Project Overview:** Develop a comprehensive plan for addressing extreme heat-related issues within the Mountain Empire Unified School District. The project focuses on a 2.34-acre site adjacent to the Campo Elementary School in Campo, California.

## **Finding Cooling Solutions for the Small Farms and Farm Workers of the Capay Valley**

**Lead Applicant:** New Season Community Development Corporation

**Total Funding Amount:** \$158,109.60

**Project Overview:** Develop a unified action plan that defines community goals for Extreme Heat and prioritizes planning and implementation projects related to heat-related stressors from climate change--specifically for the farm and farm workers of the Capay Valley.

## **Florence Firestone Bus Shelter Project**

**Lead Applicant:** Kounkuey Design Initiative, Inc

**Co-Applicant:** Florence-Firestone Community Organization

**Total Funding Amount:** \$249,871.01

**Project Overview:** Lead a participatory process to design new bus shelters for the thousands of unsheltered bus stops where standard shelters are infeasible. Create a capacity building program that will support community leaders in Florence Firestone and across unincorporated areas in SD2 to become advocates for extreme heat mitigation in the built environment.

## **Fremont Elementary School Multibenefit Campus Greening Project**

**Lead Applicant:** Special Service for Groups, Inc./Asian Pacific Islander Forward Movement

**Contributor:** Council for Watershed Health

**Total Funding Amount:** \$249,999.96

**Project Overview:** Create plan to convert Fremont Elementary School, especially areas accessible to students, into a green schoolyard that enhances extreme heat resilience.

## **Fresno County Extreme Heat Analysis and Shade Adaptation Plan**

**Lead Applicant:** Fresno Council of Governments

**Total Funding Amount:** \$250,000.00

**Project Overview:** Develop an Extreme Heat Analysis and Shade Adaptation Plan for Fresno County.

## **Happy Camp Cool Community Resilience and Emergency Operations Center Project**

**Lead Applicant:** RISE Collaborative

**Contributors:** Happy Camp Volunteer Ambulance, Happy Camp Fire Protection District

**Total Funding Amount:** \$250,000.00

**Project Overview:** Partnership development and planning for Community Resilience and Emergency Operations Center (CCRC/EOC).

## **HeatBeat Community Alert Program**

**Lead Applicant:** Folsom Cordova Community Partnership

**Total Funding Amount:** \$250,000.00

**Project Overview:** Develop a community-driven action plan leading to the implementation of a timely, accurate, and community-driven alert system that can adapt to emergent heat events or other crises.

## **HeatSafe Colusa**

**Lead Applicant:** City of Colusa

**Total Funding Amount:** \$113,150.00

**Project Overview:** Community engagement and creation of a Local Climate Action Plan and Local Heat Response Plan. Infrastructure and policy upgrades will be determined and will create an implementation plan. Promote education and options of energy-efficient cooling solutions.

## **Kings County Extreme Heat and Community Resilience Work Group**

**Lead Applicant:** Kings Partnership for Prevention, Inc

**Total Funding Amount:** \$249,999.69

**Project Overview:** Develop a workgroup comprised of local community partners to addresses the impacts of extreme heat in Kings County through active engagement and fostering partnerships with community members and local government entities across the region.

## **Kings County Extreme Heat and Community Resilience Plan and Extreme Weather Sheltering Plan**

**Lead Applicant:** Kings County Office of Emergency Services

**Total Funding Amount:** \$202,100.00

**Project Overview:** Creation of the Kings County Extreme Heat and Community Resilience Plan and an extreme weather sheltering plan. Includes engagement focusing on vulnerable populations including access and functional needs, non-English speakers, unhoused individuals, farmworkers, and others who rely on outdoor labor

## **Koreatown Environmental Equity Project (KEEP)**

**Lead Applicant:** Koreatown Youth and Community Center

**Total Funding Amount:** \$250,000.00

**Project Overview:** Climate resilience assessment for Koreatown via a community-based participatory research model.

## **San Bernardino Community Resilience and Greening Planning**

**Lead Applicant:** City of San Bernardino

**Total Funding Amount:** \$175,000.00

**Project Overview:** Planning activities to build capacity, conduct pre-development activities, developing partnerships, and conducting planning activities to advance long-term resilience to the compounding effects of climate change, particularly extreme heat, on historically underserved communities in San Bernardino.

## **Western Alameda County Tree Partner Network**

**Lead Applicant:** City of San Leandro

**Co-Applicants:** Student Conservation Association, Hayward Area Recreation and Park District

**Total Funding Amount:** \$244,545.00

**Project Overview:** Create a comprehensive community tree planting partner map for San Leandro and the urban unincorporated areas of Ashland, Cherryland, Hayward Acres, San Lorenzo, Castro Valley, and Fairview in Western Alameda County.

# Small Implementation Grants

Total Awarded: \$5,033,097.09

## **ABC2 (A Battery-driven Clean Cooler): Low-cost solution to reduce impacts of extreme heat and improve air quality in low-income communities**

**Lead Applicant:** University of California, Berkeley

**Co-Applicant:** Self-Help Enterprises

**Total Funding Amount:** \$328,172.00

**Project Overview:** Train Community Sustainability Navigators with knowledge and skills to educate, recruit, train, and support community members to protect themselves from heat and smoke and participate in local, regional, and state climate and health decision-making processes. Host an 8-week Extreme Heat Youth Leadership Academy for science teachers and students. Conduct tests CleanCooler in 100 homes to improve thermal comfort and air quality.

## **Copperopolis Community Center Heat Resilience Upgrades**

**Lead Applicant:** County of Calaveras

**Co-Applicant:** Copperopolis Community Center

**Total Funding Amount:** \$449,800.00

**Project Overview:** Remove and replace swamp coolers in community center with a new HVAC system. Installation of a solar shade structure over parking area.

## **Enhancing Public Health with Heat-Resilient Shelters**

**Lead Applicant:** Sacramento Regional Transit District (SacRT)

**Total Funding Amount:** \$449,900.00

**Project Overview:** Construct and install 20 heat resilient bus stop shelters at locations identified in SacRT's Bus Stop Improvement Plan

## **Extreme Heat Resilience Hub**

**Lead Applicant:** Black Cultural Zone Community Development Corporation

**Contributor:** Roots Community Health Clinic

**Total Funding Amount:** \$450,000.00

**Project Overview:** Pre-Development of a 31,000 sq ft resilience hub to provide a central point of refuge/cooling center, renewable energy backup through solar and battery storage, sustainable materials, trees for shade, and other nature-based solutions. Expand mutual aid, food and emergency supply distribution, workforce development, and healthcare to benefit low-income and heat-vulnerable residents.

## **Extreme Heat Resiliency in Zero Emissions Neighborhood**

**Lead Applicant:** City of San José

**Total Funding Amount:** \$341,000.00

**Project Overview:** Develop and deliver a minimum of 100 home cooling and resiliency toolkits. Install heat pump HVAC systems in at least 20 residential units. Upgrade Roosevelt Community Center, the city-owned community cooling center serving Santee residents, with heat resiliency measures.

## **Frontline Worker Education and Advocacy Collaborative**

**Lead Applicant:** Sonoma County Community Organizations Active in Disaster

**Co-Applicants:** Corazon Healdsburg, Centro Laboral de Graton, La Familia Sana, Lideres Campesinas (Sonoma-Napa Chapter), Raizes Collective

**Total Funding Amount:** \$446,550.00

**Project Overview:** Implement an education and advocacy campaign focused on building resilience to extreme heat and other summer season climate hazards. The project will equip frontline workers and their trusted messengers with knowledge and skills to promote workplace safety practices and their engagement in worker- and climate-related advocacy and planning.

## **Hart ES PACEUP**

**Lead Applicant:** Los Angeles Unified School District

**Total Funding Amount:** \$440,290.50

**Project Overview:** Greening and landscaping throughout the campus- planting approximately shade trees, replacing paving with decomposed granite in playgrounds and other areas, installation of solar reflective coating in playgrounds.

## **HeatShield Apparel: Enhancing Agricultural Workers' Thermal Comfort**

**Lead Applicant:** Cal Poly Pomona Foundation, Inc

**Total Funding Amount:** \$398,926.00

**Project Overview:** Create garments tailored protect California agricultural workers from extreme heat through a community informed design and implementation process.

## **Plumas Community Resiliency Project**

**Lead Applicant:** Plumas Crisis Intervention & Resource Center

**Total Funding Amount:** \$450,000.00

**Project Overview:** Provide protection to vulnerable populations during extreme heat events through cooling center access. Provide shade and passive cooling by constructing shade structures, installing cool pavement, and implementing nature-based cooling solutions through tree planting, community gardens, water features, and green storm water management.

## **Tulare County Parks Extreme Heat Relief Project**

**Lead Applicant:** Tulare County

**Total Funding Amount:** \$379,059.59

**Project Overview:** Installing shade structures over playgrounds.

## **Urban Heat and Shade Project at South El Monte High School**

**Lead Applicant:** El Monte Union High School District

**Total Funding Amount:** \$449,999.00

**Project Overview:** Plant 28 trees and tree trenches at South El Monte High School.

## **Valley College Community Shade and Hydration Stations Project**

**Lead Applicant:** San Bernardino Community College District (SBCCD)

**Total Funding Amount:** \$449,400.00

**Project Overview:** Provide shade structures, an urban tree canopy, solar-powered collaboration tables, and tree-lined pathways to the west side of the Campus Center Building. Install 13 water bottle hydration stations across SBVC's campus, strategically located in high-traffic areas and near classrooms.