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Climate Adaptation and Resilience Assessment Project
San Bernardino County, CA

December 2020



**Loyola Marymount
University**

**Center for
Urban Resilience**

1. Summary

In 2020, the Loyola Marymount University Center for Urban Resilience (CUREs) received support from Edison International to conduct initial research on existing climate change resilience organizations for San Bernardino County, CA. A climate change resilience (CCR) organization is any organization that places emphasis on building a community resilient to the effects of climate change. This includes social equity nonprofits, sustainability research programs, government agencies, and any organization that displays a goal to build community climate change resilience. Many times, as noted in the data, an organization is primarily focused on something else (i.e. transportation for the county), but has a specific department dedicated to climate change resilience and sustainability. Climate change resilience can be defined as the community's ability to withstand the increasingly severe effects of climate change like drought, heat waves, and wildfires. The first stage of this project is to conduct an inventory of CCR organizations that are located within San Bernardino or have definitively served and will continue to serve the county from other locations.

Methodology for this inventory was entirely comprised of internet research and Excel data entry. Key terms for internet searching were "San Bernardino climate change", "Climate resilience organizations", and "climate adaptation". Organizations were analyzed for: a) their current state of operations (i.e. do they have active projects); b) whether they have office locations in San Bernardino County and/or they provide services/have completed projects for the county; c) contact information; d) the organization sector; e) a mission statement; and f) the primary focus/activity of the organization. Products of this project include this report, an online map of San Bernardino serving CCR organizations, and an online data table of organizations.

The research revealed 79 organizations that have a direct tie to San Bernardino (or are nationally serving) making them eligible climate change resilience organizations for the county. This includes non-profits (36), public organizations (29), government organizations (11), and private for-profits (2). Primary focus areas include: Ecology/Wildlife Protection/Coastal and Forest Protection/Conservation (35), Climate Change (9), Water (7), Policy (7), Health (5), Transportation (5), Social Equity (3), Energy (3), and Agriculture (1). Primary activities most notably include: Research (21), Policymaking and Implementation (20), Funding (8), and Education (12).

The online map can be found here:

https://www.google.com/maps/d/u/0/edit?mid=1peiCea3hZpzCek34AIpzd_t188UYtz2&usp=sharing. This map will also be embedded onto the LMU CUREs website (<http://www.lmu.edu/cures>).

2. Climate Change Resilience Organization Information

Name	
Southern California Mountains Foundation	San Bernardino, CA
Southern California Mountains Foundation - The National Children's Forest	Running Spings, CA
Southern California Mountains Foundation - Children's Forest Great Seeds Restoration	Running Springs, CA
Southern California Mountains Foundation - Urban Conservation Corps of the Inland Empire	San Bernardino, CA
San Bernardino Valley Audubon Society	San Bernardino, CA
Friends of Regional Parks of San Bernardino County	San Bernardino, CA
Citizens' Climate Lobby	Coronado, CA
Sierra Club - Sierra Club San Gorgonio Chapter	Riverside, CA
Western Riverside Council of Governments - Resilient IE	Riverside, CA
State of California - Ocean Protection Council	Sacramento, CA
University of Southern California - USC Sea Grant	Los Angeles, CA
EcoAdapt: SoCal Climate Adaptation	Bainbridge Island, WA
SoCal Gas - Climate Grant	San Bernardino, CA
Communities for a Better Environment – Wilmington	Wilmington, CA
Communities for a Better Environment - Huntington Park	Huntington Park, CA
Communities for a Better Environment - East Oakland	Richmond, CA
Communities for a Better Environment - Richmond	Richmond, CA
State of California - California Natural Resources Agency	Sacramento, CA
ecoAmerica	San Francisco, CA
ecoAmerica	Washington, D.C.
CA Energy Commission	Sacramento, CA
City of Adelanto Water Department	Adelanto, CA
Town of Apple Valley Mojave River Watershed Group	Riverside, CA
California Water Alliance	Hanford, CA

Alliance for Water Awareness and Conservation	
California Stormwater Quality Association	Redondo Beach, CA
Mojave Water Agency	Apple Valley, CA
The University of Arizona - Southwest Climate Adaptation Science Center	Tucson, AZ
The University of Arizona - Arizona Institutes for Resilience	Tucson, AZ
Cal Fire – Climate and Energy Program	Sacramento, CA
Cal Fire – Environmental Protection Program	Sacramento, CA
Commonwealth Club of California - ClimateOne	San Francisco, CA
Caltrans - Office of Smart Mobility and Climate Change	San Bernardino, CA
California Climate Investments	
Caltrans - Sustainability	San Bernardino, CA
The University of Arizona - Cooperative Extension	Tucson, AZ
State of California - Delta Stewardship Council	
State of California - California Air Resources Board	Sacramento, CA
City of El Paso - Environmental Services	El Paso, TX
County of Los Angeles - Beaches and Harbors	Marina Del Rey, CA
Climate Resolve	Los Angeles, CA
Climate Science Alliance	
California Wildlife Foundation	Oakland, CA
Arizona Institutes for Resilience - Center for Climate Adaptation Science & Solutions	Tucson, AZ
Adaptation International	Austin, TX
Acclimatise	Asheville, NC
RAND – Climate Resilience Center	Santa Monica, CA
Coastal Resilience - California Coastal Resilience Project	San Francisco, CA
The Nature Conservancy	Los Angeles, CA
The Collider	Asheville, NC
Task Force on Climate-Related Financial Disclosures	
Desert Landscape Conservation Cooperative	AZ

NOAA, Climate Program Office	Silver Spring, MD
Western Community Energy	CA
County of San Bernardino - Multi-Jurisdictional Hazard Mitigation Plan	San Bernardino, CA
County of San Bernardino - Environmental Enforcement & Bonds	San Bernardino, CA
County of San Bernardino - Environmental Epidemiology	San Bernardino, CA
Southern California Association of Governments - Connect SoCal	Los Angeles, CA
San Bernardino County Transportation Authority	San Bernardino, CA
Southern California Association of Governments - I-105 Corridor Sustainability Study	Los Angeles, CA
Southern California Association of Governments - Environmental Justice	Los Angeles, CA
California Resilience Challenge	CA
South Coast Air Quality Management District	Diamond Bar, CA
San Bernardino County - Environmental Health Services	San Bernardino, CA
Southern California Edison – Clean Energy	Rosemead, CA
Sustainable Conservation - San Francisco	San Francisco, CA
Sustainable Conservation - Modesto	Modesto, CA
ESA - Climate Adaptation Planning Framework	Santa Monica, CA
USGS WERC - Sequoia and Kings Canyon Field Station	Three Rivers, CA
USGS WERC - Yosemite-Oakhurst Field Station	Oakhurst, CA
USGS WERC - Channel Islands Field Station	Ventura, CA
USGS WERC - Santa Barbara Field Station	Santa Barbara, CA
USGS WERC - Henderson Field Station	Henderson, NV
USGS WERC - Box Springs Canyon Field Station	Riverside, CA
USGS WERC - Santa Cruz Field Station	Santa Cruz, CA
APHA – Climate Change	Washington, D.C.
Union of Concerned Scientists - CA	Oakland, CA

California Department of Public
Health - Climate Change & Health
Equity Program

Richmond, CA