

Greetings Central Coast Climate Resilience Practitioner:

Read the 4C newsletter for the latest in Central Coast climate news and events. If you like what you see here, consider joining the Central Coast Climate Collaborative (4C)! We welcome new members as we continue to develop exciting projects and initiatives.

Why join 4C?

Benefits of Membership include:

- ❖ Network with climate leaders and practitioners in the Central Coast region
- ❖ Exchange knowledge re: best practices, replicable strategies and innovative solutions on climate mitigation and adaptation
- ❖ Support for regional grant funding proposals and initiatives
- ❖ Find up-to-date climate change news, resources, opportunities, events
- ❖ Engage to align state, regional, and local efforts: research and applied science, policies, programs, plans, and projects
- ❖ Expand leadership and awareness on climate action and adaptive solutions
- ❖ Participate in working groups

*We have a sliding scale for membership dues depending on size and type of organization. Social and environmental justice groups join for free!

See [Membership Form](#) for details.

REGIONAL UPDATES, UPCOMING GRANTS, EVENTS AND CURRENT NEWS:

The latest in climate news...

- Help [Regeneracion Pajaro Valley](#) alert and urge our electeds about the rights of farmworkers during this time of extreme heat and fire. Send a letter, modeled after this [document](#) (in [spanish](#)) to your [local/state officials](#).
- [APEN](#) released a new report: [Resilience Before Disaster](#). This report highlights opportunities to reimagine how we respond to crisis. Recommendations are offered to scale community-driven models while simultaneously addressing current conditions and the climate crisis, giving us our best chance of weathering the storms we're facing today, and stabilizing our communities for the long haul.
- OPR has released the **California Climate Investment Framework**. The Framework advances efforts to establish climate change as a commonly

recognized and defined financial risk that should be considered and evaluated alongside other long-established investment risks. View the [press release](#) (link to the document text is at the end).

- New report of potential interest to folks on this list from the Center for American Progress: [“The Nature Gap: Confronting Racial and Economic Disparities in the Destruction and Protection of Nature in America”](#)
- Peninsula Open Space Trust released an update on the fires in Santa Cruz: [The Long Road Ahead](#)
- [California Climate and Agriculture Network](#) published a blog article about how the California legislature has failed to advance climate and food system resilience. [Read more here.](#)

Grants:

- **NOAA’s Effects of Sea Level Rise Program** will fund research that evaluates and quantifies the ability of natural and nature-based features (NNBF) to mitigate the effects of sea level rise (SLR) and inundation (storm surge, nuisance flooding, and/or wave actions). Focal areas are Coastal Resilience and Surface Transportation Resilience. LOI’s due October 16th, 2020. [More info here.](#)
- **Clean Mobility Options Program** - A Voucher Pilot Program that provides zero-emission shared mobility options to underserved communities in California. Available for disadvantaged communities, low-income tribal and affordable-housing communities, to increase access to safe, reliable convenient and affordable transportation options. Applications open October 20th, 2020, and are first come, first serve.
- **NOAA Climate Program Office - [Advancing Climate Adaptation and Coastal Community Resilience](#)** - With this funding competition, the NOAA Climate Program Office’s Climate and Societal Interactions Division (NOAA/CPO/CSI) is launching a new Adaptation Sciences (AdSci) Program. The AdSci Program will design and implement research investments through competitions, co-develop activities with partners, and support communities of practice around adaptation pathways. LOI term has passed, but full applications are still welcomed by November 30th, 2020.
- **FEMA Hazard Mitigation Assistance Program** - Fiscal Year 2020 (FY20) Hazard Mitigation Assistance (HMA) Notification of Funding Opportunities (NOFOs) for the new BRIC pre-disaster mitigation grant program and the Flood Mitigation Assistance (FMA) grant program. FEMA’s two competitive mitigation grant programs provide states, local communities, tribes and territories (SLTTs) funding for eligible mitigation activities to strengthen our nation’s ability to build a culture of preparedness by reducing disaster losses and protecting life and property from future disaster damages. [Learn more here.](#)

- **CA Dept of Parks and Rec: Prop 68 Per Capita Program** - Funds are available for local park rehabilitation, creation, and improvement grants to local governments on a per capita basis. Grant recipients are encouraged to utilize awards to rehabilitate existing infrastructure and to address deficiencies in neighborhoods lacking access to the outdoors. Specific funding parameters apply. [More info here.](#)
- **CA Dept of Parks and Rec: Statewide Park Program (Round 4)** - Funding for new parks and recreation spaces that are intended to serve underserved communities. Applications due Dec 14th. [More info here.](#)

Events & Webinars:

- **CEC's Electric Vehicles 101 Webinar**, October 2nd, 12-1PM. Join Michael Chiacos and Barry Rands, SLO Climate Coalition's Green Transportation Specialist – we'll share which 100+ mpg electric vehicle or plug-in hybrid might be best for you and break down financial incentives, charging, range, and how to pair home solar with your EV for maximum savings. [Register here.](#)
- FEMA's [Resilient Nation Partnership Network's Alliance on Equity Webinar Series](#) - **October 7 (“Let’s Talk Equity”), 14 (“Prioritizing Equity”), 21 (“Planning for an Equitable Future”), 28 (“Building A Foundation For Action”), 2020 10:30 - 12:00PM (PST)**. The webinar series will discuss current efforts to adopt equitable practices across the field of resilience. Diverse, cross-sector voices will help drive important conversations on prioritizing and planning for equity in resilience and building actionable steps toward much-needed change. [Register here.](#)
- **Enhancing the Equity of Coastal Resilience and Adaptation Strategies: Tools and Practices from Georgetown Climate Center - October 6th, 12:00 PM (PST)**. In July 2020, Georgetown Climate Center (GCC) released two new online resources for state and local policymakers: the Equitable Adaptation Legal and Policy Toolkit and Managed Retreat Toolkit. In this webinar, GCC Institute Associate Tiffany Ganthier and Senior Associate Katie Spidalieri will introduce both toolkits and present different tools and strategies for how local policymakers and community-based organizations can incorporate equity into coastal resilience and adaptation decision-making processes and outcomes, including a consideration of how these topics are evolving in the context of discussions around managed retreat. [Register here](#)
- **Ensuring Equitable Engagement in Regional Water Planning - October 8, 13, and 14, 8:30AM - 1:00PM** - A virtual summit hosted by the Santa Ana Watershed Project Authority, Local Government Commission, and the California Department of Water Resources, to explore engaging with marginalized communities in regional water management based on the Integrated Regional

Water Management [Disadvantaged Communities and Tribal Involvement Program](#). [Sign up here](#).

- **American Shore and Beach Preservation Association's 2020 National Coastal Conference, October 13-16.** This virtual conference will reflect how beach and coastal communities are dealing with the unique challenges presented this year by the coronavirus pandemic, but will also look at how coastlines and communities can be resilient to current and future physical and economic challenges. [More info and registration here](#).
- **Central Coast Rangeland Fall 2020 Mini-Workshop - October 15th, 2020** (Time TBD) This workshop will provide ranchers, agency managers, and others with updates about the management of stockponds that provide wildlife habitat on Central Coast rangelands—focusing on the recent work of Michael Orellana, the CCRC 2020 Forum Scholar. [Info here](#).
- **National Adaptation Forum's Climate Displacement Forum Webinar Series- Part 1: Climate Displacement & Anti-Displacement Strategies - October 15th, 2020, 11:00AM PST.** This webinar will share the results of EcoAdapt's State of Adaptation Program report for Strong, Prosperous, and Resilient Communities Challenge on if and how people working to address displacement pressures are considering the effects of climate change, including examples and case studies of climate-informed anti-displacement efforts from Partnership for Southern Equity and Bay Area Regional Health Inequities Initiative. [Info and registration here](#).
- **National Adaptation Forum's Climate Displacement Forum Webinar Series - Part 2: Household Level Retreat. October 20th, 2020, 11:00 AM.** This webinar will discuss programs throughout the U.S. that work on household-level retreat with analysis on Federal, state, and local buyouts programs. The discussion will also highlight lessons learned from managed vs. unmanaged retreat. [More info and registration here](#).
- **Solar Summit 2020, October 26-29, 2020.** Now in its 13th year, Solar Summit remains the premier conference for defining the latest industry needs from the experts. With hundreds of high-caliber attendees, we will cover the latest developments in solar markets, including the impact of deep decarbonization policy developments across the U.S. and internationally, the effect of the ITC stepdown, next-generation digitalization and technology innovation revolutionizing the future of solar, California's New Home Solar mandate and other crucial issues. [More Info and Registration here](#)
- **8th Annual California Energy Summit, October 28-30th, 2020.** The 8th Annual California Energy Summit will bring together California's top regulatory officials, utility and public power leaders, and developers to discuss statewide implications of wildfire mitigation measures, deployment of self-generation and storage to

enhance resilience, near-term resource adequacy and long-term SB 100 procurement needs of CCAs, public power, and IOUs, and the expansion of interstate energy trading and transmission buildout needs. [More info and registration here.](#)

- **ARCCA and CAF are hosting: Wildfire Resilience: Returning to Our Roots - November 5th, 11:00AM - 12:30PM.** Following years of devastating wildfires, California is in the midst of another record-breaking wildfire season that has enveloped the state in smoke, pushed our firefighting capacity to its limits, and taken the lives of dozens of Californians. What's fueling these fires and where do we go from here? How can we learn from Indigenous practices and past emergency response and recovery efforts to equitably and rapidly build wildfire resilience? [More info and registration here.](#)
- **Webinar: Measuring Climate Adaptation Success and Progress: System-wide Introduction to the Resilience Metrics Toolkit, November 18, 2020, 3:00PM PST.** Speakers include Kristen Goodrich of Tijuana River NERR and Susi Moser of NERRS Science Collaboration. More details to come. [Registration here.](#)
- **Energy Transition Summit North America, November 19-20, 2020.** Reuters Events' Energy Transition North America unites leaders and experts from across the public and private sectors to tackle the climate crisis head on, to shed light on the defining issue of our time and help energy companies meet a uniquely difficult challenge — to be both an energy company of today and the energy companies of tomorrow. [More info and registration here.](#)

In case you missed it...

- OPR hosted the webinar: **Equitable Adaptation Planning: Practical Resources for California Communities.** The updated Adaptation Planning Guide was introduced, and it's platform for integration online. [View the recording here.](#)
- **California Climate Week** occurred during the last week of September. Several recordings can be found on the Governor's youtube page: <https://www.youtube.com/cagovernor>
- [Have you been counted? The 2020 Census](#) is here! Let your voice be heard.
- [Clean-Coalition](#) hosted the **The Redwood Coast Airport Microgrid Webinar** in September ([recording linked here](#)). RCAM is staging to be the leading Community Microgrid showcase in California — and potentially the country. RCAM will be the first front-of-meter (FOM), multi-customer microgrid in Northern California.

- The webinar: **Realities of the Triple Pandemic: Racialized Violence, COVID-19, and Climate Change**, hosted by the [CAF](#) and [ARCCA](#) was held in September. [View the recording here.](#)
- Community Environmental Council and the County of Santa Barbara are hosting Climate Resilience Roundtables. September 3rd's discussion was **Stories of Resilience from the Frontlines of Climate Change**. Watch the recording (English or Spanish) [here](#).
- The California Coastal Resilience Network held a webinar on **Coastal Access and Equitable Beach Use**, with Mira Manickam-Shirley of Brown Girl Surf and Jennifer Savage from Surfrider Foundation. [View the recording here.](#)
- Community Environmental Council held a webinar: **Solarize Santa Barbara Toolkit: Home Solar, Electric Vehicles and Battery Systems**. Over 200 people attended the webinar. [Watch the recording here.](#)
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News Items:

- [Recovery and Rebuilding: A Local Recovery Can Facilitate Healing of Historical Traumas](#) (Regeneracion Pajaro Valley Blog Post)
- **Save the Redwoods League** released a statement about diversity, equity, and inclusion, in relation to their organization and region's history: [Reckoning with the League Founders' Eugenics Past](#)
- [Environmentalists Groups Say They Want To Be More Diverse. What's Stopping Them?](#) (Bay Nature)