



Committed to Climate  
and Energy Education

## Climate Literacy & Energy Awareness Network Newsflash August 1, 2022

What's new in the climate and energy education community? Highlights from the CLEAN Community are below.

*Thank you for subscribing to the new Network Newsflash. Follow [this link](#) if you want to sign up for the CLEAN Teacher Newsflash.*

### CLEAN Announcements

#### News from CLEAN

Going to AGU? Consider submitting an abstract to our CLEAN-sponsored sessions,

- [Climate Empowerment: Effective strategies to advance climate and resilience education in K-12 and informal learning contexts \(ED008\)](#)
- [Climate Empowerment: Exploring Professional Development Innovations to Engage Educators and the Future Workforce in Climate Solutions \(ED009\)](#)

All CLEAN-related sessions are indexed together by using "Climate Empowerment" in the title, so you can easily search for them on the AGU system. Abstracts are due **EOD Wednesday August 3rd, 2022!**



\*New to AGU? The annual [Fall Meeting of the American Geophysical Union](#) convenes thousands of geoscientists, and it is one of the largest networking events for our community. Last week's [CLEAN Telecon \(7/26\)](#) was a discussion on all things AGU-how to submit an abstract, and which sessions to submit an abstract to! You can find a recording of that discussion [here](#).

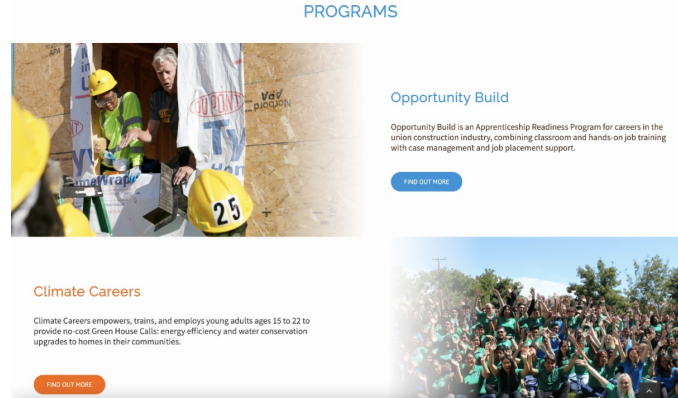
### Hot on the Listserv

[Expanding Climate Career Program for Young Women!](#)

Rising Sun is a premier nonprofit organization working at the intersection of

economic equity and climate resilience in the California Bay Area and San Joaquin County. With offices in Oakland and Stockton, their workforce development programs specialize in preparing youth, women, and individuals in reentry for high-road careers and green pathways that offer family-sustaining wages. Since their founding in 1994, Rising Sun has served more than 3,000 youth and adults while helping over 52,700 households reduce their carbon footprint.

PROGRAMS



**Opportunity Build**  
Opportunity Build is an Apprenticeship Readiness Program for careers in the union construction industry, combining classroom and hands-on job training with case management and job placement support.

**Climate Careers**  
Climate Careers empowers, trains, and employs young adults ages 15 to 22 to provide no-cost Green House Calls: energy efficiency and water conservation upgrades to homes in their communities.

Learn more information on their website [here!](#)

## News from the CLEAN Network

### CLEAN Calendar: Opportunities & Professional Development

Read below to learn about featured education opportunities from CLEAN & beyond.

Submit an Event to  
CLEAN

See Ongoing Events and  
Opportunities

### Featured CLEAN Event

#### [AMS DataStreme Program](#)

Advance your teaching skills and become a leader in Earth science education through this program. Each course is 13 weeks long, completed online, and offered in the spring and fall. PennWest is authorized to award credit for these courses in all fifty U.S. states, the District of Columbia, and U.S. territories.



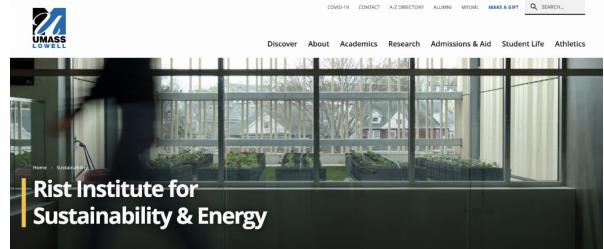
### Job Opportunities

#### [ACE Outreach Coordinator](#)

ACE is looking for a charismatic, persistent outreach coordinator who can help increase teacher awareness and interest in their in-person climate education programming. A successful candidate should have general knowledge and interest in climate science, environmental justice, and education. Learn more information [here!](#)



Click [Here](#) to Apply Directly!



The UMass Lowell Climate Change Initiative & Rist Institute for Sustainability and Energy are hiring a Program Associate to bring climate and energy research and communication tools and insights to students, communities, and leaders across Massachusetts and the US to empower them to address climate change. Learn more information [here](#)!

Click [Here](#) to Apply Directly!

## On Call with CLEAN

### Attend CLEAN's Weekly Teleconference

For Network Members each Tuesday, 1:00pm ET/12:00pm CT/11:00am MT/10:00am PT

#### ***This Month's CLEAN Calls are featuring:***

- **July 26th:** Informal Discussion - AGU abstract discussion (how to submit/what to submit to) – recording can be found [here](#)
- **August 2nd:** Informal Discussion - Examples of community engaged research & associated literacy outcomes
- **August 9th:** Informal Discussion – Creating a clean energy economy
- **August 16<sup>th</sup>:** Informal Discussion - Collaborating to provide ongoing support and community for teachers who are facing the challenges of climate change (floods, fires, storms) and COVID in the classroom

Join the CLEAN Network

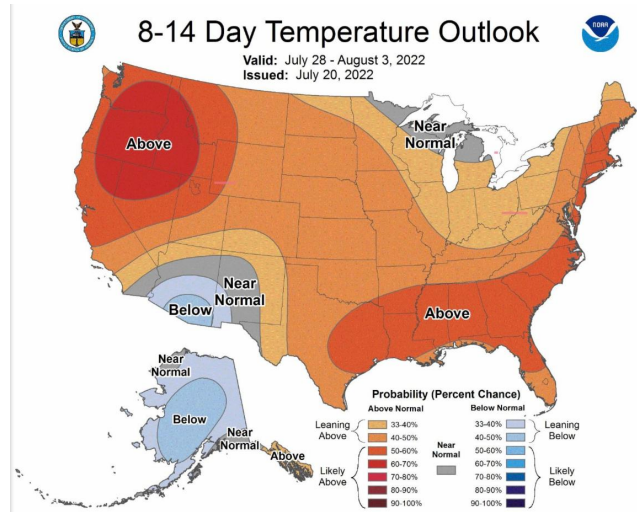
View Schedule & Recordings

## Featured CLEAN Post

### [Facebook: @CLEANET](#)

The global CAPA-NIHHS #urbanheatmaps2022 campaign is well underway with National Oceanic & Atmospheric Administration (NOAA) and community scientists mapping the hottest parts of 14 U.S. cities & 2 international cities!

Join in on the fun with "[Feeling the Heat](#)", a CLEAN & NOAA Climate.Gov resource that has students investigate the temperatures of their schoolyard, hypothesize how different surfaces absorb heat, and analyze data about the history



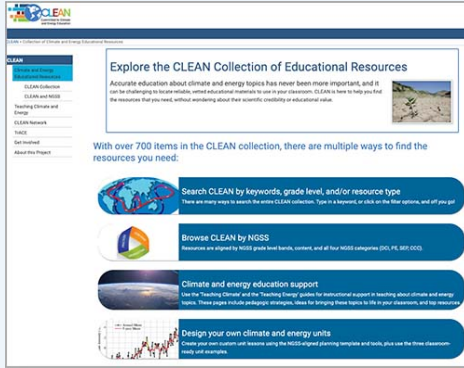
of LA heat waves.

Posted: July 21, 2022

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## CLEAN For Educators



CLEAN supports teaching and learning about climate and energy with 700+ free peer-reviewed, scientifically accurate, and classroom-ready resources.

Explore the **CLEAN** collection of climate & energy learning resources

Sign up for **CLEAN STEM Flash for Educators**



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