

# In-Person Climate Adaptation Equity Metrics Workshop

Courtyard Room, CPUC Headquarters

505 Van Ness Ave., San Francisco, CA

Remote Webex Option Available

**November 20, 2024**

## MORNING AGENDA

I.	<b>Welcome &amp; Introduction</b> <i>Meghan Cook, California Public Utilities Commission Staff</i>	10:00 – 10:10 AM
II.	<b>Commissioner Opening Remarks</b> <i>Commissioner Darcie L. Houck</i>	10:10 – 10:20 AM
III.	<b>Introduction &amp; Background</b> <i>Meghan Cook, California Public Utilities Commission Staff</i> <ul style="list-style-type: none"><li>- Overview of proceeding and purpose of workshop</li><li>- Overview of climate vulnerability and adaptation metrics</li><li>- Key questions for the day</li></ul>	10:20 – 10:40 AM
IV.	<b>Equity Metrics in Climate Adaptation Planning: California Utility Efforts to Date</b> <ul style="list-style-type: none"><li>- PG&amp;E's First CAVA: Building Resilient Infrastructure and Communities (BRIC) – <i>Nathan Bengtsson, PG&amp;E</i></li><li>- SCE's First CAVA: Community Resilience Metric (CRM) and Community Impact Metric (CIM) – <i>Stephen Torres, SCE</i></li><li>- <b>Break</b></li><li>- Resilience Node Cluster Analysis Tool (ReNCAT) and SCE Pilot Study – <i>Summer Ferreira Rhodes, Sandia National Lab &amp; Stephen Torres, SCE</i></li><li>- Facilitated Panel and Audience Discussion<ul style="list-style-type: none"><li>o <i>Panel Participants: Technical and Community Organizations, Tribal, and Local Governments Invited</i></li></ul></li></ul>	10:40 AM – 12:15 PM 10:40 – 10:50 AM 10:50 – 11:00 AM 11:00 – 11:05 AM 11:05 AM – 11:35 PM 11:35 – 12:15 PM
VI.	<b>Lunch Break</b>	12:15 – 1:45 PM

*Turn over for afternoon agenda*

## AFTERNOON AGENDA

VII.	<b>Landscape of Existing Equity Metrics and Methods</b>	
	- Equity Metrics and Outcomes for Resilience – <i>Rebecca Tapio, Pacific Northwest National Lab (PNNL)</i>	1:45 – 2:00 PM
	- National Landscape of Emerging Equity Metrics for Resilience – <i>Josh Shellenberg, Lawrence Berkeley National Lab (LBNL)</i>	2:00 – 2:15 PM
	- Existing State Metrics and Data – <i>Ankitha Doddanari, California Office of Land Use and Climate Innovation (LCI)</i>	2:15 – 2:30 PM
	- Equitable Resilience Evaluation and Planning – <i>Rosanne Ratkiewich, California Public Utilities Commission Staff</i> <i>Julian Enis, California Public Utilities Commission Staff</i>	2:30 – 2:45 PM
	- Facilitated Panel and Audience Discussion <ul style="list-style-type: none"> <li>o <i>Panel Participants: Technical and Community Organizations, Tribal, and Local Governments Invited</i></li> </ul>	2:45 PM – 3:15 PM
VIII.	<b>15 Minute Break &amp; Networking</b>	3:15 – 3:30 PM
IX.	<b>Approaches to Measuring Equity in Energy Resilience and Climate Adaptation Planning</b>	3:30 – 4:45 PM
	- Measuring Equity Impacts of Outages – <i>Patrick Murphy, PSE Health Energy</i>	3:30 – 3:45 PM
	- Climate READi: Texas Case Study – <i>Heidi Scarth, Electric Power Research Institute (EPRI)</i>	3:45 – 4:00 PM
	- Facilitated Panel and Audience Discussion <ul style="list-style-type: none"> <li>o <i>Panel Participants: Technical and Community Organizations, Tribal, and Local Governments Invited</i></li> </ul>	4:00 – 4:45 PM
X.	<b>Next Steps &amp; Closing Remarks</b>	4:45 – 5:00 PM

### Lunch Option Suggestions

- Lenore's Deli Taqueria
- DragonEats Vietnamese Cuisine
- Max's Opera Café
- Outta Sight Pizza
- Golden Era Vegan Restaurant
- Rad Radish Vegan Restaurant