

PANEL 5: Energy and Opportunity: Serving All

Panel Leaders: Will Bryan, Southeast Energy Efficiency Alliance and Kaiyu Sun, Lawrence Berkeley National Laboratory

DATE	SESSION	TITLE	LEAD AUTHOR, ORGANIZATION
Mon 8/3	Session 1 8:30 am - 10:00 am At the Breaking Point: How Utility Costs Impact Daily Life	<i>Beyond the Bill: A Week-in-the-Life of Low-Income Households Facing Impending Electricity Shutoff</i>	Elizabeth Korb, Popsicle Labs
		<i>Near the Breaking Point: Rising Utility Costs and the Unique Risks for Affordable Housing Owners and Residents</i>	Alexander Jarrah, SAHF
		<i>Energy Poverty Around the World: How Different Countries Are Addressing the Issue</i>	Jasmine Mah, ACEEE
	Session 2 10:30 am - 12:00 pm From Rules to Results: Making Building Requirements Work on the Ground	<i>Improving Residential Electrification Access and Affordability through Permitting Reforms</i>	Nishu Baral, Cadmus
		<i>Investigating Equity in Energy Code Compliance</i>	Chris Burgess, MEEA
		<i>Findings and Lessons Learned from Affordable Housing Compliance with Maryland Building Energy Performance Standards</i>	Alexander Jarrah, SAHF
Tues 8/4	Session 1 8:30 am - 10:00 am Scaling Energy Solutions in Tribal and Rural Communities	<i>Advancing Strategies for Underserved Utility Customers</i>	Rohini Srivastava, ICF
		<i>Reaching the Unreachable for Retrofits</i>	Pam Close-Bold, High Sierra Energy Foundation
		<i>From Underserved to Advocate: Learning from Historically Non-participating Communities</i>	Erin LaVoie, Resource Innovations
	Session 2 10:30 am - 12:00 pm Small Businesses, Big Savings: Making Energy Work for Main Street	<i>Understanding the Energy Use Needs of Small Grocery Stores in the United States</i>	Lieko Earle, National Renewable Energy Laboratory
		<i>Complete Energy Solutions: Breaking Barriers to Electrification for Hard-to-Reach Small-Medium Businesses in Sacramento</i>	Barbara Mitobe, SMUD
		<i>Powering Purpose: How Energy Efficiency Strengthens Nonprofits and the Communities They Serve</i>	Nathan Bessette, Southface
Wed 8/5	Session 1 8:30 am - 10:00 am What Works in Affordable Housing Retrofits?	<i>Scaling Affordable Housing Retrofits: Lessons from Three Years of Technical Assistance to Local Governments and Community Partners</i>	Carolyn Conant, ACEEE
		<i>From First-Come to Fair: Co-Creating a Project Selection Framework for an Affordable Housing Energy Program</i>	Mekha Abraham, TRC Companies
		<i>Opportunities and Barriers to Affordable Housing Electrification Retrofits: An Owner's Perspective</i>	Anish Tilak, Eden Housing

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Wed 8/5	Session 2 10:30 am - 12:00 pm	<i>Renter-Ready Solutions: Expanding Access to Electrification and Efficiency</i>	G. Teeter, San Francisco Public Utilities Commission	
	Every Home Ready: Making Energy Upgrades Easier to Adopt	<i>Heating Up Without Burning Out: Equitable Electrification in Action</i>	Sean Brennan	
		<i>Contractor-informed Strategies to Enable Emergency Heat Pump Adoption in LMI Homes: Designing for Urgency and Equity</i>	Lysandra Medal, TRC	
Thurs 8/6	Session 1 8:30 am - 10:00 am	<i>Are Load Flexibility Technologies Affordable? A Population-Scale Cost-Benefit Analysis</i>	Milica Grahovac, Lawrence Berkeley National Laboratory	
		<i>Demand Flexibility Meets Affordable Housing: Multifunction Heat Pumps for Tenant and Grid Value</i>	Pierre DelForge, Harvest Thermal	
		<i>Can Dynamic Pricing Unlock Electrification Savings? A Residential Customer Analysis</i>	Brian Groskreutz, Elevate Energy	
	Session 2 10:30 am - 12:00 pm	<i>Filling in the Cracks: Strengthening Ties Between Energy Affordability Programs for Vulnerable Households</i>	Miles Ingram, DNV	
		Designing Energy Programs that Don't Leave People Behind	<i>The Portland Clean Energy Fund's Community-Led Climate Action: Advancing Energy Inclusion and Housing Stability</i>	Kris Grube, City of Portland
			<i>Phased Rollouts for Equitable Impact in Residential Energy Rebate Programs</i>	Becca Dillworth, Everblue
Fri 8/7	Session 1 8:30 am - 10:00 am	<i>Modernizing Income Verification to Unlock Energy Affordability</i>	Jessica Ariel-Wamata, Promise	
		<i>It's a Knock Out; Reducing Enrollment Barriers in Income-Eligible Programs</i>	Katherine Johnson, Johnson Consulting	
		<i>Regional Clean Energy Hubs: Engagement in Action</i>	Jessica Ortiz-Lomasney, NYSERDA	
	Session 2 10:30 am - 12:00 pm	<i>New SEM Initiative, Who Dis?: How we revised SEM for small customers!</i>	Justin Reed, CLEAResult	
		Measuring What Matters: Health, Affordability, and Mutual Benefits	<i>Does the metric matter? Comparing environmental and affordability metrics in building performance standards</i>	Hashani De Silva, University of Cincinnati
			<i>Industrial Growth, Local Gains: The Evolution and Impact of Community Benefit Agreements</i>	Maggie Kelley Riggins, ACEEE