

Panel 13: Energy Efficiency and Equity

Panel Leaders: Jacqui Patterson, Rachel Scheu, & Jennifer Somers

MONDAY, AUGUST 22	SESSION 1 (8:30 am - 10:00 am)	TUESDAY, AUGUST 23	SESSION 1 (8:30 am - 10:00 am)
	Extreme Heat/Cold & Climate Change's Disparate Impacts		Transformative Policy
	<i>Severe Weather, Building Efficiency, Resilience, and Human Mortality</i> Mark Weimar, Pacific Northwest National Laboratory		<i>Equity Provisions in Illinois' Climate and Equitable Jobs Act</i> Delmar Gillus, Elevate
	<i>How Does the Urban Heat Island Effect Intensified by Climate Change Affect Disadvantaged Communities?</i> Rui Wang, National Renewable Energy Laboratory		<i>Fighting for Energy Equity in MA: Frontline Resistance and Legal Reforms</i> Sarah Dooling, Massachusetts Climate Action Network
	Invited TBD		<i>First to Reside, Last to Receive Retrofits: Funding and Policies Preventing Tribal Efficiency</i> Lilli Garza, Midwest Energy Efficiency Alliance
SESSION 2 (10:30 am - 12:00 pm)	Equitable Building Decarbonization and Focus on Residents	SESSION 2 (10:30 am - 12:00 pm)	How Are We Measuring Success? Changing the Frame in Energy Efficiency Metrics.
<i>Decarbonization Retrofits for Affordable Housing: A Chicago Case Study</i> Margaret Garascia, Elevate	<i>Decarbonization Retrofits for Affordable Housing: A Chicago Case Study</i> Margaret Garascia, Elevate	<i>Realizing Equitable Community-based Climate and Clean Energy Investments</i> Angelina Benson-Glanz, Elevate	<i>Realizing Equitable Community-based Climate and Clean Energy Investments</i> Angelina Benson-Glanz, Elevate
<i>Equitable Electrification: Helping Gas Customers Electrify Without Increasing Their Short-Term or Long-Term Costs</i> Emily Levin, VEIC	<i>Equitable Electrification: Helping Gas Customers Electrify Without Increasing Their Short-Term or Long-Term Costs</i> Emily Levin, VEIC	<i>The Power for Change: Energy Policy and Racial Equity</i> TBD	<i>The Power for Change: Energy Policy and Racial Equity</i> TBD
<i>Energy Efficiency to Preserve Affordable Rental Housing in Minneapolis</i> Rebecca Olsen, Center for Energy and Environment	<i>Energy Efficiency to Preserve Affordable Rental Housing in Minneapolis</i> Rebecca Olsen, Center for Energy and Environment	TBD	TBD
WEDNESDAY, AUGUST 24	SESSION 1 (8:30 am - 10:00 am)	THURSDAY, AUGUST 25	SESSION 1 (8:30 am - 10:00 am)
	Redlining, Gentrification and Energy Insecurity		Community-Led Decarbonization Solutions
	<i>Driving Displacement: Energy's Role in Urban Gentrification</i> Manogna Mantripragada, Greenlink Analytics		<i>Nominated for Elevating Equity in a Supporting Role: Energy Efficiency!</i> Dan Streit, Slipstream
	<i>Energy Efficiency, Land Use, and Equity</i> Joanna Gubman, Urban Environmentalists		<i>Elevating the Voice of Rural Communities: Real-World Strategies and Solutions for Equitable Decarbonization and Resiliency Planning</i> Courtney Henderson, See Change Institute
	<i>Who's Energy Insecure? Results from the 2020 Residential Energy Consumption Survey (RECS)</i> Carolyn Hronis, U.S. Energy Information Administration		<i>Uplifting the Voices of Climate and Environmental Justice Community Leaders</i> Angelina Benson-Glanz, Elevate
SESSION 2 (10:30 am - 12:00 pm)	Making the Case for Building Electrification	SESSION 2 (10:30 am - 12:00 pm)	Decarbonization, Housing and Economic Benefits
<i>Nothing For Us, Without Us: What Do Households of Color Actually Want (And What are Their Landlords Willing to Do)?</i> Hal Nelson, Portland State University	<i>Nothing For Us, Without Us: What Do Households of Color Actually Want (And What are Their Landlords Willing to Do)?</i> Hal Nelson, Portland State University	<i>Integrating Housing, Workforce, Health and Energy Equity in Building Decarbonization in Los Angeles, California</i> Augustin Cabrera, Los Angeles Alliance for a New Economy (LAANE)	<i>Integrating Housing, Workforce, Health and Energy Equity in Building Decarbonization in Los Angeles, California</i> Augustin Cabrera, Los Angeles Alliance for a New Economy (LAANE)
<i>Aligning Incentives to Achieve Equity in Building Electrification</i> Glenn Schatz, BlocPower	<i>Aligning Incentives to Achieve Equity in Building Electrification</i> Glenn Schatz, BlocPower	<i>Where to Target LMI Electrification Upgrades: Gaining Insights from New York Housing Data</i> Dale Krutchin, Guidehouse	<i>Where to Target LMI Electrification Upgrades: Gaining Insights from New York Housing Data</i> Dale Krutchin, Guidehouse
<i>Choose Your Own Adventure: Funding the Decarbonization of Under-resourced Residential Buildings</i> Bridgett Neely, Firefely Energy Consulting	<i>Choose Your Own Adventure: Funding the Decarbonization of Under-resourced Residential Buildings</i> Bridgett Neely, Firefely Energy Consulting	<i>Urban Building Energy Modeling to Target Energy Efficiency Retrofits for Equitable Community Emissions Reduction Planning</i> Zachary Berzolla, Massachusetts Institute of Technology	<i>Urban Building Energy Modeling to Target Energy Efficiency Retrofits for Equitable Community Emissions Reduction Planning</i> Zachary Berzolla, Massachusetts Institute of Technology

Panel 13 continued

FRIDAY, AUGUST 26

SESSION 1 (8:30 am - 10:00 am)

Overcoming Barriers to Addressing Health and Safety to Enhance Human Health

Health, Well Being and Electrification Retrofits: IAQ Benefits for Asthma Patients
Amy Dryden, Association for Energy Affordability

Overcoming Health and Safety Barriers to Weatherizing Homes: Lessons Learned from Connecticut

Liz Bourquet, Energy Futures Group

PUSH Buffalo
TBD

SESSION 2 (10:30 am - 12:00 pm)

In Their Own Words: Climate Feminist and Environmental Justice Advocates

Conquering Stereotypes and Telling the Stories of EJ Residents + Activist
Daphany Rose Sanchez, Kinetic Communities Consulting

Exploring Climate Feminism in Canada: A Podcast Episode
Meghan Bennett, Summerhill

TBD