

Presented by SMART Local Union 2, IBEW Local Union 124 and Power Partners

SUMMIT AGENDA:

10:00 a.m.

OPENING SESSION

Sponsored by: NextEra Energy

Joe Lauria — Fox 4 Meteorologist — Emcee

Arrupe Hall, Auditorium

REMARKS FROM CAKC LEADERSHIP & VIDEO

Board Chair Hillary Parker Thomas — Councilmember — City of Mission, KS President Jeremy Knoll — Director of Sustainability — BNIM

WELCOME TO KANSAS CITY

Alvin Brooks — Kansas City Civic Leader

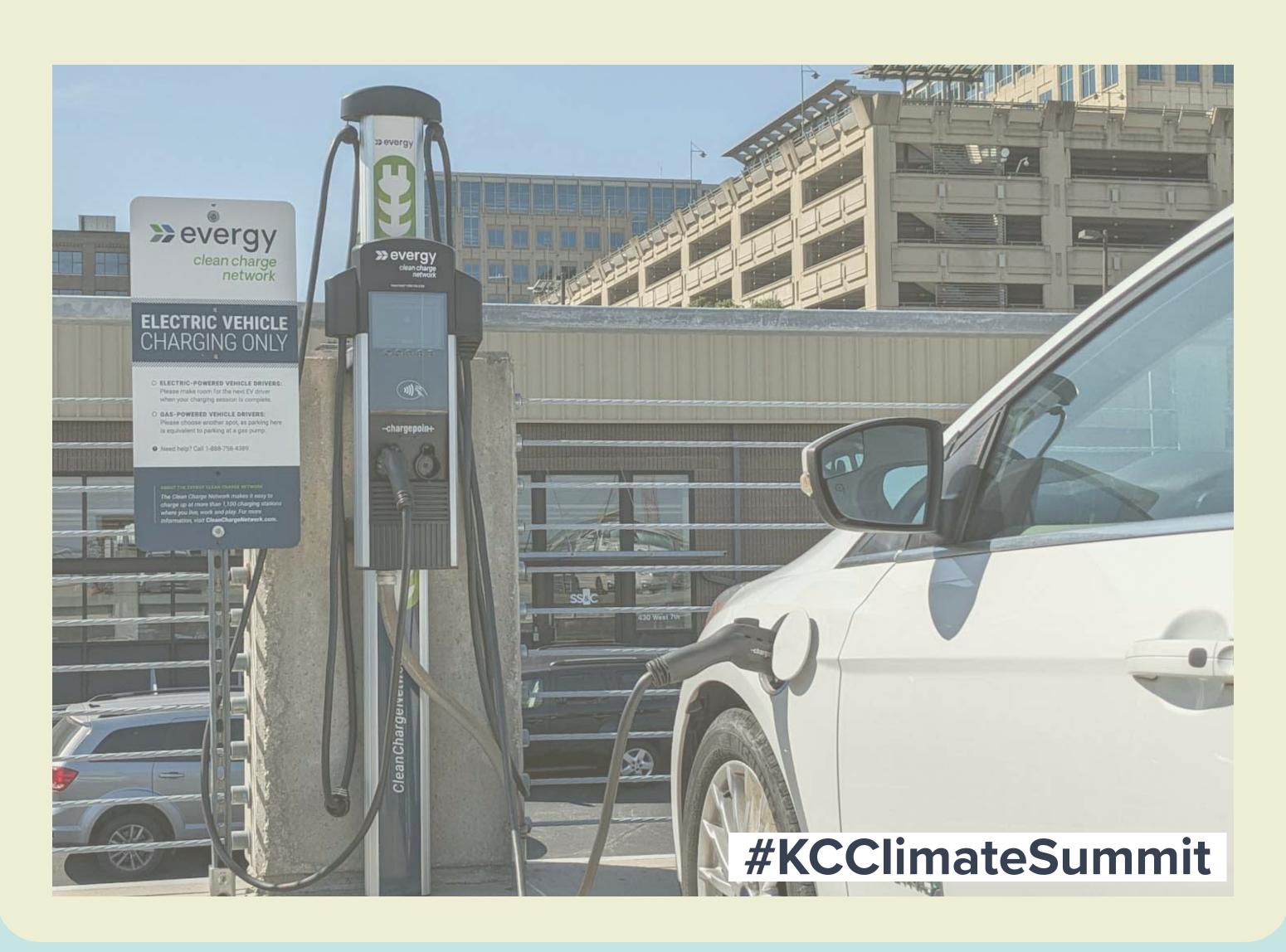
CLIMATE CHANGE IN THE HEARTLAND

Doug Kluck — Central Region Climate Services Director — NOAA

THE OPPORTUNITY

Shalini Vajjhala, PhD — Founder & CEO — Re:Focus Partners

TRANSITION TO BREAKOUT SESSIONS



Regional Climate Action Summit

CLIMATE ACTIONKC

Presented by SMART Local Union 2, IBEW Local Union 124 and Power Partners

SUMMIT AGENDA:

11:00 a.m.-2:00 p.m.

EV TEST DRIVES

Sponsored by: Evergy, Plug In KC (Sign up by Main Entrance)

Arrupe Hall, Parking Lot

Arrupe Hall,

Auditorium

Arrupe Hall,

Room 114

11:00 a.m.

MORNING BREAKOUT SESSIONS

Sponsored by: AdventHealth, Bayer, Husch Blackwell, Grundfos and City of Mission

Session 1

Pathways to Decarbonization of the Energy Sector

Ashok Gupta — NRDC, Moderator

Mark Walter — Savion

Kayla Messamore — Evergy

Zachary Walker — City of Independence

Andrew French — Kansas Corporation Commission

Session 2

Federal Funding Opportunities for Municipal Government Buildings

Ashley Sadowski — BE-Ex KC, Moderator Jennifer Geen — Trane Jennifer Gunby — USGBC

Session 3

Funding Public Transit for a Climate-Resilient Region Magis Activity
Center

David Johnson — TransPro Consulting, Moderator
Janee Hanzlick — Johnson County Commissioner
Melissa Bynum — Wyandotte County Commissioner
Manny Abarca — Jackson County Commissioner
Scott Wagner — Clay County Commissioner

Session 4

Building Better Buildings

Jeremy Knoll — BNIM, Moderator
Ashley Eusey — Hoefer Welker

Danny Roberson — Arnold Development Group

Sush Govindan — Passive House Resident

St. Ignatius Science Center, Room 115

Noon-1:15 p.m. LUNCH

Sponsored by: Hallmark Musical guest: The Stinging Nettles

CLIMATE EXPO

Sponsored by: Black & Veatch

Kinerk Commons

Kinerk Commons

(Continued)

Kc Regional **Climate Action Summit**



Presented by SMART Local Union 2, **IBEW Local Union 124 and Power Partners**

SUMMIT AGENDA:

Dialogue 1

LUNCHTIME PRESENTATIONS (INDOORS) 12:30 p.m.-1:15 p.m. Sponsored by: Victor L. & Helen B. Regnier Fund

(Live Music and Expo Continue Outdoors)

(Limited to 100 Participants)

Jeremy Knoll — Climate Action KC, Moderator

Roundtables: Solutions in Action

Jennifer Gunby — USGBC Natalie Gray — Evergy

Ian Fannin Hughes — Johnson County Rachel Stroer — The Land Institute Heather Nevarez — KC Can Compost

Dialogue 2 **Understanding the Language and Buzzwords of Climate Change**

Kristin Riott — Bridging The Gap

Dialogue 3 Federal Climate Funding Opportunities From the EPA

Andrew Wynne — EPA Region 7

Arrupe Hall, **Auditorium**

Arrupe Hall,

Room 114

St. Ignatius Science Center, **Room 115**

Arrupe Hall,

Auditorium

Arrupe Hall,

Room 114

1:30 p.m. AFTERNOON BREAKOUT SESSIONS

> Sponsored by: JE Dunn, Kala Performance Homes, TreanorHL and Missouri Organics

Making the Business Case: Kansas City Session 1 **Companies Delivering on Climate Solutions**

Jeremy Knoll — BNIM, Moderator

Kristin Edie — Hallmark Patrick Hogan — Black & Veatch

Session 2 **Climate Planning in Action**

> Tom Jacobs — MARC, Moderator Sollie Flora — Mayor, City of Mission Lara Isch — City of Overland Park

Andy Savastino — City of Kansas City, Missouri

Going Solar Session 3

Session 4

Whitney Wilson — WaterOne Board, Moderator Bo Moreno — IBEW Local 124 Karlo Meave — SunSmart

Where Stormwater and Environmental Justice Meet

Kristin Riott — Bridging The Gap

St. Ignatius Science Center, **Room 115**

Magis Activity

Center

(Continued)



Presented by SMART Local Union 2, IBEW Local Union 124 and Power Partners

SUMMIT AGENDA:

2:45 p.m.

CLOSING SESSION

Sponsored by: BranchPattern

Arrupe Hall, Auditorium

Welcome back — Hartzell Gray — KC Morning Show

THE INTERSECTION OF BUILDINGS & OPPORTUNITY: PANEL DISCUSSION

Mike Kelly — Johnson County Commission Chair, Moderator
Ashley Sadowski — Director — Building Energy Exchange KC
Fahteema Parrish — CEO — Parrish & Sons Construction
Gloria Ortiz-Fischer — Executive Director — Westside Housing Organization

DRIVING THE ENERGY TRANSITION WITH EVs: PANEL DISCUSSION

Greg Shelton — Prairie Village Councilmember and Director of Strategy, Operations and Marketing — Black & Veatch

Dan Kelly — Senior Manager — Panasonic

Nick Voris — Senior Manager of Electrification Products and Services — Evergy

Philip Jennings, PE — Principal Electrical Engineer
— Jennings Engineering LLC

Tami Alexander — Transportation Electrification Manager — Kansas Department of Transportation

REFLECTIONS

Closing comments — Hartzell Gray
Finale performance — The Phantastics

4:00 p.m.

RECEPTION EVENT*

Sponsored by: Panasonic Musical guest: The Phantastics

*for Premium Pass holders only

Kinerk Commons



Breakout Room #1 Arrupe Hall Auditorium Schedule

Return to main event agenda

10:00 a.m. MAIN EVENT: OPENING SESSION

11:00 a.m.	Pathways to Decarbonization of the
	Energy Sector

Description	The panel will discuss near term opportunities and challenges to deploying renewables and storage at scale; how shaping demand can help meet reliability, cost and decarbonization challenges; how to manage growth in electricity demand from heat pumps and vehicle electrification; and the role of hydrogen in decarbonizing the power and industrial sectors.
Time	11:00-12:00 p.m.
Location	Arrupe Hall Auditorium
Presenters	Moderator: Ashok Gupta, NRDC Mark Walter, Savion Kayla Messamore, Evergy Zachary Walker, City of Independence Andrew French, Kansas Corporation Commission

12:30 p.m. Lunchtime Dialogue: Understanding the Language and Buzzwords of Climate Change

Description	Like any complicated topic, climate change has given rise to its own arcane vocabulary and buzzwords. What's the difference, for example, between carbon net zero and carbon neutral? What is the CO2 equivalent of methane? In this session, some of the potentially confusing language is demystified, and the important concepts behind the words explored in basic terms.
Time	12:30-1:15 p.m.
Location	Arrupe Hall Auditorium
Presenters	Kristin Riott, Bridging The Gap

Breakout Room #1 (Continued) Arrupe Hall Auditorium Schedule

Return to main event agenda

1:30 p.m. Making the Business Case: Kansas City Companies Delivering on Climate Solutions

Description	Kansas City companies are leading the clean energy transition! This session will feature two case studies from local business leaders, describing their company's journey towards improving climate impacts, and will expand on steps other businesses can take to get started and build momentum for continuous performance improvements.
Time	1:30-2:30 p.m.
Location	Arrupe Hall Auditorium
Presenters	Moderator: Jeremy Knoll, BNIM Kristin Edie, Hallmark Patrick Hogan, Black & Veatch

2:45 p.m. MAIN EVENT: CLOSING SESSION



Breakout Room #2 Arrupe Hall, Room 114 Schedule

Return to main event agenda

11:00 a.m.	Federal Funding Opportunities for
	Municipal Government Buildings

Description	Our local government and institutional buildings play a critical role in reaching our net-zero goals. We will discuss strategies for decarbonizing public building stock, the unprecedented funding opportunities through the Inflation Reduction Act to facilitate these upgrades, and a case study in St. Louis using energy service contracting. If you are an elected official, local government employee, or a citizen interested in advocating for these practices in your municipality, please join us!
Time	11:00-12:00 p.m.
Location	Arrupe Hall, Room 114
Presenters	Moderator: Ashley Sadowski, BE-Ex KC Jennifer Geen, Trane Jennifer Gunby, USGBC

12:30 p.m. Lunchtime Dialogue: Solutions in Action Roundtable

Description	Summit Roundtables offer a short-format, facilitated small group conversation focused on a range of climate topics and opportunities. Tables are limited first-come, first-served (max 100 people total).
Time	12:30-1:15 p.m.
Location	Arrupe Hall, Room 114
Presenter	Moderator: Jeremy Knoll, Climate Action KC Jennifer Gunby, USGBC Natalie Gray, Evergy Ian Fannin Hughes, Johnson County Rachel Stroer, The Land Institute Heather Nevarez, KC Can Compost

Breakout Room #2 (Continued) Arrupe Hall, Room 114 Schedule Return to main event agenda

1:30 p.m.	Climate Planning in Action
Description	Join MARC's Chief Resilience Officer Tom Jacobs as he moderates a discussion between City of Mission Mayor Sollie Flora, Overland Park Sustainability Director Lara Isch, and the City of Kansas City, Missouri Chief Environmental Officer Andy Savastino. The panelists will explore their various approaches towards implementing the Regional Climate Action Plan in each of their own communities.
Time	1:30-2:30 p.m.
Location	Arrupe Hall, Room 114
Presenter	Moderator: Tom Jacobs, MARC Sollie Flora, Mayor, City of Mission Lara Isch, City of Overland Park Andy Savastino, City of Kansas City, Missouri



Breakout Room #3 Magis Activity Center Schedule

Return to main event agenda

11:00 a.m. Funding Public Transit for a Climate-Resilient Region

Description	Transportation is the third biggest emitter of greenhouse gases in the KC metro because we've primarily invested in carbon intensive ways to get around. This is despite our rich transit history of interurbans and streetcars that existed before the car dominated our cities. A panel of local elected officials will discuss plans for expanding the transit network beyond what exists today, along with a brief introduction to how our existing transit system is funded and governed.
Time	11:00-12:00 p.m.
Location	Magis Activity Center
Presenters	Moderator: David Johnson, TransPro Consulting Janee Hanzlick, Johnson County Commissioner Melissa Bynum, Wyandotte Co. Commissioner Manny Abarca, Jackson County Commissioner Scott Wagner, Clay County Commissioner

1:30 p.m.	Going Solar
Description	Heavy precipitation and flooding events comprise 90% of U.S. natural disasters, and are increasing with climate change. As with other EJ issues, communities of color are hit disproportionately hard with flooding and the damage, expense and disruption it causes. Strategies and solutions from around the country, and from Bridging The Gap's direct experience in Kansas City, will be explored.
Time	1:30-2:30 p.m.
Location	Magis Activity Center
Presenter	Whitney Wilson, WaterOne Board, Moderator Bo Moreno, IBEW Local 124 Karlo Meave, SunSmart

St. Ignatius Science Center, Room 115 Schedule Return to main event agenda

11:00 a.m	11:00 a.m. Building Better Buildings	
Description	63% of KC's emissions come from commercial and residential buildings! This session features diverse viewpoints on KC's enhanced energy code, the Zero Code, LEED certification, and Passive House (PHIUS) certified design. Speakers include perspectives from a local architect, engineer, developer, and homeowner, who will share valuable insights and experiences, and engage the participants in discussion about advancing sustainable and efficient construction practices.	
Time	11:00-12:00 p.m.	
Location	St. Ignatius Science Center, Room 115	
Presenters	Moderator: Jeremy Knoll Ashley Eusey, IECC Danny Roberson, Arnold Development Group Sush Govindan, Passive House Resident	

12:30 p.m. Lunchtime Dialogue: Federal Climate Funding Opportunities from the EPA

Description	Recent landmark legislation has brought new opportunities to create healthier, resilient communities. The Bipartisan Infrastructure Law (BIL) and Inflation Reduction Act (IRA) provide EPA with historic investments of over \$100 billion combined, designed to deliver a wide range of environmental programs, advance environmental justice by prioritizing low-income and disadvantaged communities, and combat climate change by supporting clean energy investments and reducing greenhouse gas emissions and other air pollutants. This session will highlight the EPA programs available, what's to come, and how all communities can benefit.
Time	12:30 p.m.
Location	St. Ignatius Science Center, Room 115
Presenter	Andrew Wynne, EPA Region 7

Breakout Room #4 (Continued) St. Ignatius Science Center, Room 115 Schedule Return to main event agenda

1:30 p.m. Where Stormwater and Environmental Justice Meet

Description	Heavy precipitation and flooding events comprise 90% of U.S. natural disasters, and are increasing with climate change. As with other EJ issues, communities of color are hit disproportionately hard with flooding and the damage, expense and disruption it causes. Strategies and solutions from around the country, and from Bridging The Gap's direct experience in Kansas City, will be explored.
Time	1:30-2:30 p.m.
Location	St. Ignatius Science Center, Room 115
Presenter	Kristin Riott, Bridging The Gap



2023 KC REGIONAL CLIMATE ACTION SUMMIT

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2023 KC REGIONAL CLIMATE ACTION SUMMIT

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