

#### **GOVERNMENT OF THE DISTRICT OF COLUMBIA**

**Commission on Climate Change & Resiliency** 

# **KNOWLEDGE FORUM AND EXCHANGE**

January 25, 2025 10:00 a.m. – 4:00 p.m.

This is a public meeting being conducted at the Martin Luther King Jr. Memorial Library (901 G St. NW).

#### 9:30 a.m. - Event Registration

Check-in on the 5th floor (outside of the Main Auditorium)

### 10:00 a.m. – Opening Plenary Session

# Welcoming Remarks, Keynotes and Community Reflections

Main Auditorium (entrance from 5th floor)

#### Welcome

**Uwe Brandes** Chair, DC Commission on Climate Change & Resiliency

Keynote Presentation

Jason Samenow Lead Meteorologist, The Capital Weather Gang, Washington Post

#### Panel

**Richard Jackson** Director, DC Department of Energy & Environment

**Emile Thompson** Chairman, DC Public Service Commission

Brenda Richardson Coordinator, Anacostia Parks and Community Collaborative

Jason Samenow Lead Meteorologist, The Capital Weather Gang, Washington Post

Moderator: Uwe Brandes						
11:15 a.m. – Panel Presentations						
Mitigation	Adaptation	Engagement	Policy			
Working Sector-by-Sector	Models of Community Engagement	Vulnerable Populations	Being Heard: The Voice of Youth			
Conference Room 401.D	Conference Room 401.E	Conference Room 401.F	Conference Room 401.G			
Past, Present, and Future GHG Emission Strategies Christopher Boxe Howard University A Community-Centered Study of Road Pricing in Washington, DC Lucas Henneman & Alex Baca George Mason University, Greater Greater Washington Building Decarbonization Policy Is Key to DC Climate Commitment Cliff Majersik Building Innovation Hub Moderator: Colin McCormick Commission Member	Preventing Climate Displacement with Community Resilience Hubs Dennis Chestnut & Sherice Muhammad Ward 7 Resilience Hub Community Coalition Ivy City Climate Resilience Strategy Parisa Norouzi & Christina Hughes Empower DC Building Flood Wise Communities Jamoni Overby Nature Forward Moderator: Justin Lini Commission Member	Homelessness and Climate Change in DC Anna Parse Johnson, Remora House DC Cooking Up Danger: Gas in DC Homes Barbara Briggs Sierra Club, Beyond Gas DC Brenda Richardson, Anacostia Parks and Community Collaborative Moderator: Akiima Price Commission Member	Youth Climate Work in the District Brenda Perez DOEE District Youth Representatives - To be announced Moderator: Kate Johnson Commission Member			
Commission Member Commission Member Commission Member						
	12:15 – Lu	ınch Break				
	Informational Tabling	Session and Networking	Ţ			
	5th Floor Event Space					
1:00 p.m. – Panel Presentations						
Mitigation	Adaptation	Engagement	Policy			
How Serious is Food Waste?	Urban Heat Islands Across DC	Communicating Climate & Stewardship	Conceptualizing an Approach to Health & Climate			

Conference Room 401.E	Conference Room 401.F	Conference Room 401.G			
Urban Heat Projections and Adaptations for DC in a Changing Climate Yating Zhang University of Maryland On the assessment of synoptic and local scale phenomena leading to heat wave for the Baltimore and Washington DC Metropolitan Area Rabindra Pokhrel Howard University National Capital Climate Resilience Center Sen Chiao Howard University Moderator: Jim Dougherty	The Climate Story Gaps Project: Locating Untold Climate Intersections in Washington, DC Rosalind Donald & Aarushi Sahejpal American University Ecological Stewardship in Washington, DC Elizabeth Gearin University of the District of Columbia Conversation with Mrs. DC Elemental/Earth Toni Hunter Davis Mrs. DC Elemental/Mrs. DC Earth Moderator: Steve Moore	Climate and Health Hazards on DC's Frontline Populations Jennifer Li & Sara Hoverter Georgetown Law Mental Health Outcomes of Climate Change Liz McLaughlin DC Resident Research and Engagement for Action on Climate and Health (REACH) Center Gaige Kerr & Katie O'Donnell George Washington University Moderator: Peggy Keller			
Commission Member	Commission Member	Commission Member			
2:00 p.m. – Panel Presentations					
Adaptation	Engagement	Policy			
Nature-Based Solutions	Business Leading Change	Local Opportunities in a New Federal Landscape			
Conference Room 401.E	Conference Room 401.F	Conference Room 401.G			
Nature-Based Approaches to Resilience <b>Stella Tarney</b> Capital Nature <i>Green Infrastructure:</i> <i>City-Led Solutions</i> <b>Nicole Whalen</b> Green Compass <i>More Trees for DC: Ways to</i>	Business for a Resilient DC Kerrie Carfagno Georgetown University ReFashion Javier Sanchez DC Department of Small and Local Business Development Circular Economies in the	Local Action on Land Conservation Brendan Shane Trust for Public Land Homeland Security and Climate Risk Bill Browning Terrapin Bright Green			
	401.E Urban Heat Projections and Adaptations for DC in a Changing Climate Yating Zhang University of Maryland On the assessment of synoptic and local scale phenomena leading to heat wave for the Baltimore and Washington DC Metropolitan Area Rabindra Pokhrel Howard University National Capital Climate Resilience Center Sen Chiao Howard University Moderator: Jim Dougherty Commission Member 2:00 p.m. – Pan Adaptation Nature-Based Solutions Conference Room 401.E Nature-Based Approachess to Resilience Stella Tarney Capital Nature Green Infrastructure: City-Led Solutions Nicole Whalen Green Compass	401.E401.FUrban Heat Projections and Adaptations for DC in a Changing Climate Yating Zhang University of Maryland On the assessment of synoptic and local scale phenomena leading to heat wave for the Baltimore and Washington DC Metropolitan Area Rabindra Pokhrel Howard UniversityThe Climate Story Gaps Project: Locating Untold Climate Intersections in Washington, DC Rosalind Donald & Aarushi Sahejpal American UniversityNational Capital Climate Resilience Center Sen Chiao Howard UniversityEcological Stewardship in Washington, DC Elizabeth Gearin University of the District of ColumbiaNational Capital Climate Resilience Center Sen Chiao Howard UniversityModerator: Steve Moore Commission Member2:00 p.m Panet Commission MemberModerator: Steve Moore Conference Room 401.FAdaptationEngagement AloneNature-Based SolutionsBusiness Leading ChangeNature-Based Approaches to Resilience Stella Tarney Capital NatureBusiness for a Resilient DC Kerrie Carfagno Georgetown UniversityStella Tarney Capital NatureBusiness for a Resilient DC Kerrie Carfagno Georgetown UniversityGreen Infrastructure: City-Led SolutionsDC Department of Small and Local Business DevelopmentMore Trees for DC: Ways toCircular Economies in the			

Claire Mills & Anne DeBuys Chesapeake Climate Action Network	Joe Chambers MKSK Landscape Architects, Urban Designers & Planners	Kenyattah Robinson Mt. Vernon Triangle BID Engaging Food Businesses in Climate Solutions Caroline Howe DC Office of Planning				
Moderator: Anthony Kane Commission Member	Moderator: Maureen Holman Commission Member	Moderator: Jason Turner Commission Member	Moderator: <b>Kate Zyla</b> Commission Member			
3:00 p.m. – Closing Plenary Session Open Forum with Climate Commission Members						
Main Auditorium (entrance from 5th floor) Moderator: <b>Uwe Brandes</b>						
4:00 p.m. – Forum Adjourned						