DAY 1: Climate Action Keynote: Edward Mazria, FAIA, Hon. FRAIC is an internationally recognized architect, author, researcher, and educator. Over the past decade, his seminal research into the sustainability, resilience, energy consumption, and greenhouse gas emissions of the built environment has redefined the role of architecture, planning, design, and building, in reshaping our world. He is the founder of Architecture 2030, a think tank developing real-world solutions for 21st century problems, and host of the AIA+2030 Professional Education Series and inspiration for the 2030 Districts movement in North American cities.

DAY 1 PROGRAMS:

Firm Transformation: Sustainability Measures in the Drawing Set
The panelists will represent different members of an architectural design team.

The Carbon Issue Live: Focus on Practice
Jesse Turck, BWBR; Christiana Moss, Studio Ma; Rives Taylor, Gensler

Carbon in Architecture—Connecting the dots in the Toolkit

The PechaKucha (7 topics/7 minutes each) structure of this session provides a platform to connect the dots on carbon in the toolkit. While carbon is not explicitly called out as a singular goal, it is embedded in many areas. Short talks that combine brief education on the impact area will break down the complex story of carbon impacts in design and building and surface where they occur within the toolkit. Thus, rendering the multifaceted topic clearly through key interactions, in a program that can be used in practice.

Better Design Through Better Understanding of Embodied Carbon
Emily Lorenz, PE, LEED AP BD+C, Consultant

MN Sustainable Bldg Guidelines-Impacting Human Exp. on UMN Campus
Anna Pravinata, Alliiance and Amanda Aspenson and Dr Abimbola Asojo - UMN

Architects Save Species Through Design
Mike Refsland, DLR Group

Landscapes of environmental and cultural regeneration at the Bell Museum
Doug Bergert, Perkins and Will; Denise Young, Bell Museum

Vision to Reality - A Shining Example
Daniel J Fox, Kalysta Davis, Scott Haedke - Gausman & Moore
The Ethics of Environmental Justice: Architects Call to Action
Alicia Belton and Jessica Holmes - Urban Design Perspective; Abby Meuser-Herr and Elizabeth Turner - Precipitate; Simona Fischer, MSR Design (moderator)

Code Green – Programs to Support Your Performance Aspirations
Kris Kohls, Xcel Energy; Anthony Fryer, MN Dept of Commerce; Will Nissen, Center for Energy & Environment; Rick Carter, LHB; Nick Minderman, Xcel Energy

Paying for Itself: An Indigenous Net Zero School
Michael Laverdure, DSGW; Patrick O’Neal, Designer Specialty Products; Chad Reginar, Concrete, Inc.

Low-Carbon Home- Mpls Strawbale Passive (RESIDENTIAL)
Janneke Schaap and Abby Meuser-Herr, Precipitate; Katie Jones, Homeowner and Center for Energy and the Environment; Peter Schmitt, Homeowner

21E Schools - Twenty-first Century Education / Zero Energy
Kenneth Stanfield, AIA, Sherman Carter Barnhart
Sponsored by Cemstone and MCC

EV Capable or EV Ready: How to Approach EV Charging
Jukka Kukkonen

Energy Efficient Multifamily Buildings and a Clean Energy Future
Issac Smith and Phil Anderson - Center for Energy and Environment

Firm Transformation: Sustainability Measures in the Drawing Set
Simona Fischer, Chris Wingate, Jack Poling, and Kate Michaud - MSR

Day 2 Keynote: Dr. Mindy Fullilove - Dr. Mindy Fullilove is a professor of urban policy and health for The New School in New York City. She is a board-certified psychiatrist who explores the ties between environment and mental health. For the past 30 years, Mindy has been investigating how broken connections between different sections of cities harm public health and explores ways to reconnect them.

Day 2 Programs:
Design & Const. for Mental Health in a Post-Pandemic
Steve Schmidgall, Allina Health; three from BWBR

Urban Determinants- Increasing Agency Through Socio-Political Analysis Ashleigh Grizzell, HGA and Erin Kindell, UMN
Shape Shifting Standard of Care for Design
Karen Erger and Justine Kray, Lockton

Stable, Quality Housing and Long-Term Wellness: Improving Outcomes for All
Housing Advocacy Committee

Winning AEC Interviews — Live, Virtual and Hybrid
Dean Hyers, SagePresence

Designing for Resilience with the B3 Guidelines
Becky Alexander, LHB; Richard Graves, CSBR; Liz Kutschke, CSBR

Campus B3 Benchmarking Analysis and Operations Planning, Resulting from Work from Home
Cheri Schneider, Willdan; Kristi Heintz, Minnesota State; Emily Ziring, City of SLP

Networking Breakfast with Women in Architecture

Resilient Culture: Weather the Storm
EPC program

Overcome the Overwhelm
Jeannette Grace, Expressive! Communication Consulting & Training

Well-Being, Trauma, and Resilience: The Science of Thriving
Ariane Laxo, HGA; Ashley Ochiagha, HGA; Haley Nelson, HGA; and Lori Tuominen, UW-Superior Pruitt Center for Mindfulness and Well-Being

Pragmatism, Hope, and Personal Well-Being: Business and Personal Resiliency
Scott Neal, Wendel; Tim Dufault, Cuningham; Mary Shaffer, Mead + Hunt; Daniel Kodet, Kodet Architectural Group; Rick Carter, LHB; Michelle Mongeon Allen, JLG Architects

Developing Your Practice of Personal Resilience - not yet confirmed
Steven Wolf, Target; Mary Springer, Snow Kreilich Architects; More?

Firm Capacity Building Through Authentic, Collaborative Partnerships

Beyond Engagement: What Community Visioning Processes Should Be

Gender and the Remote Workplace

Critical Conversation: What's Ours to Do?
Critical Conversation: What Can Further Equity, Inclusion, and Resilience Among Small Firms?

The Culture Change Imperative

Paths to Net-Zero Energy in Affordable Townhomes (RESIDENTIAL)
Elizabeth Turner, Precipitate; Rolf Jacobsen, CSBR; Brian Nowak, Sweetgrass Design Studio; Scott Wopata, Community Action Center of Northfield; Martha Larson, Carleton College

Day 3: FUTURE OF DESIGN KEYNOTE - Rory Hyde is a designer, curator and writer based in London. His work is focused on new forms of design practice for the public good, and redefining the role of the designer today. He is currently Curator of Contemporary Architecture and Urbanism at the Victoria and Albert Museum; Adjunct Senior Research Fellow at the University of Melbourne; and a Design Advocate for the Mayor of London. He is the author of Future Practice: Conversations from the Edge of Architecture (Routledge 2012); The Future Starts Here (V&A Publishing 2018); and Architects After Architecture, co-authored with Harriet Harris and Roberta Marcaccio (forthcoming, Routledge, 2020).
https://roryhyde.com/About

DAY 3 PROGRAMS:
Towards more inclusive, equitable, affordable housing outcomes
Alissa D.Luepke Pier, AIA and James Garrett, Jr., AIA

Local Lessons from the COTE Top Ten
This was moved from Day 1. Speakers from MSR; TKDA; Ross Barney Arch); DavSalmela Arch; Karen Lu, Snow Kreilich - moderator

2+2: Achieving Outstanding Design
Steven Dwyer, Donovan Nelson, Damaris Melo, plus one more yet unconfirmed

At Home With Growing Older: How designers can help us reshape our long term relationships with our homes
Susanne Stadler

The Future of Regenerative Development: Hillcrest and LEED For Communities
Becky Alexander, LHB; Rick Carter, LHB; Monte Hilleman, St. Paul Port Authority; Brandon Champeau, United Properties

Considerations for Building Design and Operations in Schools Post-COVID
Kathy Miller, Westonka Public Schools; Kyle Fisher, Eden Prairie Public Schools; Troy Miller, LHB; David Williams, LHB

What you need to know about Antimicrobials
Mary Dickinson, Perkins+Will; Simona Fischer, MSR; Sophia Good, BWBR; Nicolle VanWie, LHB

Design in the Post-Pandemic World
Tom Fisher, College of Design, Virajita Singh, UMN Equity & Inclusion

Business Case Studies for Equity in Goods and Services
Alicia Belton, Urban Design Perspectives; Rick Harris, Ideal Commercial Interiors; Janice Downing, CommonSense Consulting at Work - moderator

SB 2030 ... Welcome to the [80% to Zero Carbon Goal] Neighborhood!
Keon Blasingame, LSE Architect; Patrick Smith, UMN CSBR; Russ Landry, Center for Energy and Environment; Kris Kohls, Xcel Energy; Heather Hanson, Willdan, moderator

Stories to Inspire and Tools to Transform Building Products
Lisa Goodwin Robbins, Kalin Associates;
Lisa Carey Moore, Integrated Eco Strategy

Right of Reliance on 3d Modeling: An Integrated Approach Design and Construction Modeling
Eric Grenz, Vice President, Mortenson; Lanson Nichols (or someone else from HNTB), Professional Sports Architecture Director, HNTB; Frank Freudenberger, Associate Principal, Arup; Joel Jacobsen, Senior Integrated Construction Manager, Mortenson

D4CR Design for Community Regeneration
Tim Griffin, Jonee Kulman Brigham, & Dewey Thorbeck - MN Design Center; Len Kne, U-Spatial, UMN

Living Design: A New Story of Life & Beauty in the Anthropocene
Doug Pierce, Perkins & Will

Culture Change Initiative - repeating each day

Honor Award Jurors - Presenting their own work

The Future of Practice: Now and Later
Gary Demele, Busch Architects; Matt Wingard, SALA; Molly Ellis, MetroTransit; Nicki Benjamin, Wendel Architecture; Katie Kangas, Pasque Architecture

Valuing Black Lives, Property, and Organization in Minnesota (MMZ program)

The Future of Practice Now and Later
Gary Demele, Busch Architects; Matt Wingard, SALA; Molly Ellis, MetroTransit; Nicki Benjamin, Wendel Architecture

Ozayr Saloojee - educator - architectural design, urbanism, infrastructure, landscape future
<table>
<thead>
<tr>
<th>SPONSOR</th>
<th>DAY/TIME</th>
<th>AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Imeg Corp.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Konik PrimeStaff

Designer Specialty Products

Sonus Interiors

Dunham