

# BTO 2020 Peer PReview

David Nemtzow

*November 16, 2020*



# Monday, November 16, 2020

Monday, November 16, 2020		
Time	Session	Panel
11:00 – 11:15 AM	Welcome and Introductory Remarks	Jeremiah <b>Freeman</b> , David <b>Nemtsov</b> (U.S. Department of Energy)
11:15 AM – 12:45 PM	Virtually as Good as the Real Thing – Remote Inspections	Steve <b>Byers</b> (EnergyLogic); Jason <b>Elton</b> (Earth Advantage); Valarie <b>Evans</b> (City of North Las Vegas); Jessica <b>Granderson</b> (Lawrence Berkeley National Laboratory); and Jack <b>Mayernik</b> (National Renewable Energy Laboratory)
12:45 – 1:15 PM	Remarks from Assistant Secretary for the Office of Energy Efficiency and Renewable Energy, Daniel R Simmons	Daniel <b>Simmons</b> (U.S. Department of Energy)
1:15 – 2:45 PM	The Loads They Are A-Changin’	Donovan <b>Gordon</b> (New York State Energy Research and Development Authority); Saul <b>Griffith</b> (Otherlab); Rachel <b>Huang</b> (Sacramento Municipal Utility District); Avni <b>Jamdar</b> (Emerald Cities Collaborative); Alejandra <b>Mejia</b> (National Resources Defense Council); and Maggie <b>Molina</b> (U.S. Environmental Protection Agency)
2:45 – 3:15 PM	The Loads They Are A-Changin’ Breakouts [Closed Sessions]	Panels formed by BTO Staff and registered attendees

# Tuesday, November 17, 2020

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Time	Session	Panel
11:00 – 11:30 AM	Message from BTO Leadership	David <b>Nemtzow</b> (U.S. Department of Energy)
11:30 AM – 1:00 PM	Hardware is Hard – How do we commercialize ‘hard tech’ building innovations faster?	Alex <b>Fitzsimmons</b> (U.S. Department of Energy); Kipp <b>Bradford</b> (Treau, Inc.); Ilan <b>Gur</b> (Activate); Ramsay <b>Huntley</b> (Wells Fargo); Alexandria <b>Lafci</b> (New Story); Edmund <b>Pendleton</b> (University of Maryland); and Katie <b>Rae</b> (The Engine)
1:00 – 1:15 PM	BREAK	
1:15 – 2:45 PM	IMPEL Your Innovation!	Alex <b>Fitzsimmons</b> (U.S. Department of Energy); Kipp <b>Bradford</b> (Treau, Inc.); Luis <b>Fernandes</b> (Lawrence Berkeley National Laboratory); Erin <b>Keys</b> (Austin Technology Incubator); Alexandria <b>Lafci</b> (New Story); Steve <b>Norwood</b> (Norwood Architecture, Inc.); Reshma <b>Singh</b> (Lawrence Berkeley National Laboratory); Wale <b>Odukamaiya</b> (National Renewable Energy Laboratory); Erik <b>Page</b> (Blue Iris Labs, Inc.); and Elise <b>Strobach</b> (AeroShield)
2:45 – 3:00 PM	BREAK	
3:00 – 4:00 PM	Better Know the BTO – A Quiz Show! [ <i>Social Hour</i> ]	Jonathan <b>Cohen</b> (U.S. Department of Energy)

# Wednesday, November 18, 2020

## Wednesday, November 18, 2020

Time	Session	Panel
11:30 AM – 1:00 PM	Leading Local – Clean Energy Approaches	Brian <b>Blackmon</b> (City of Knoxville); Mark <b>Chambers</b> (New York City); Andrea <b>Durbin</b> (Oregon Environmental Council); Patricia <b>Gomez</b> (Miami-Dade County Office of Resilience); Johanna <b>Partin</b> (Carbon Neutral Cities Alliance); Erick <b>Shambarger</b> (City of Milwaukee); and Edward <b>Yim</b> (District of Columbia Department of Energy and Environment)
1:00 – 1:15 PM	BREAK	
1:15 – 2:45 PM	From Intention to Action: Diversity, Equity and Inclusion in Building Efficiency	Holly <b>Carr</b> (U.S. Department of Energy); Roderick <b>Jackson</b> (National Renewable Energy Laboratory); Mandy <b>Mahoney</b> (SEEA); Terrence <b>Mosley</b> (U.S. Department of Energy); and Chun Yee <b>Yip</b> (LendLease)

# BTO Staff

## Emerging Technologies

Karma Sawyer – Program Manager  
Fredericka Brown (Fellow)  
Erika Gupta  
Mary Hubbard  
Mohammed Khan  
Marc LaFrance  
Wyatt Merrill (Fellow)

Sven Mumme  
Monica Neukomm  
Joshua New (M&O)  
Radhakrishnan Nikitha (M&O)  
Sam Petty (Fellow)  
Amir Roth  
Brian Walker

## Residential Buildings Integration

Joan Glickman – Program Manager  
Holly Carr  
Jonathan Cohen  
Steve Dunn  
Chris Early  
Lyla Fadali (Fellow)  
Adam Hasz

Dale Hoffmeyer  
Marc LaFrance  
Terrence Mosley (Fellow)  
Sam Rashkin  
Nicholas Ryan (Fellow)  
Maddy Salzman  
Eric Werling

# BTO Staff

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## Commercial Buildings Integration

Amy Jiron – Program Manager

Harry Bergmann

Cedar Blazek

Mariana Egea Casalduc (Fellow)

Hannah Debelius (Fellow)

Blake Dressel (Fellow)

Ryan Fedie

Kassandra Grimes (Fellow)

Charles Llenza

Carl Shapiro (Fellow)

Sarah Zaleski

## Building Energy Codes

David Nemtzow – Program Manager

Michael Reiner (Fellow)

Jeremy Williams

## Appliance and Equipment Standards

John Cymbalsky – Program Manager

Bryan Berringer

Lucy deButts

Jeremy Dommu

Stephanie Johnson

Catherine Rivest

# BTO Staff

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## Operations

Bob Aasen

Lucy deButts

Jeremiah Freeman

John Mayernik

Regina Washington

## Support Staff and Contractors

BTO relies on a strong network of contractors, including the following and many others:

Seghen (Mike) Atsbaha

Mia Casabona

Rebecca Ciraulo

Naeema Conway

Paget Donnelly

Julia Downing

Randall Gentry

Starlette Gibbs

Karen Harting

Gretchen Hitchner

Alexandra Isaacson

Patty Kappaz

Kristian Kiuru

Andy Kobusch

Jared Langevin

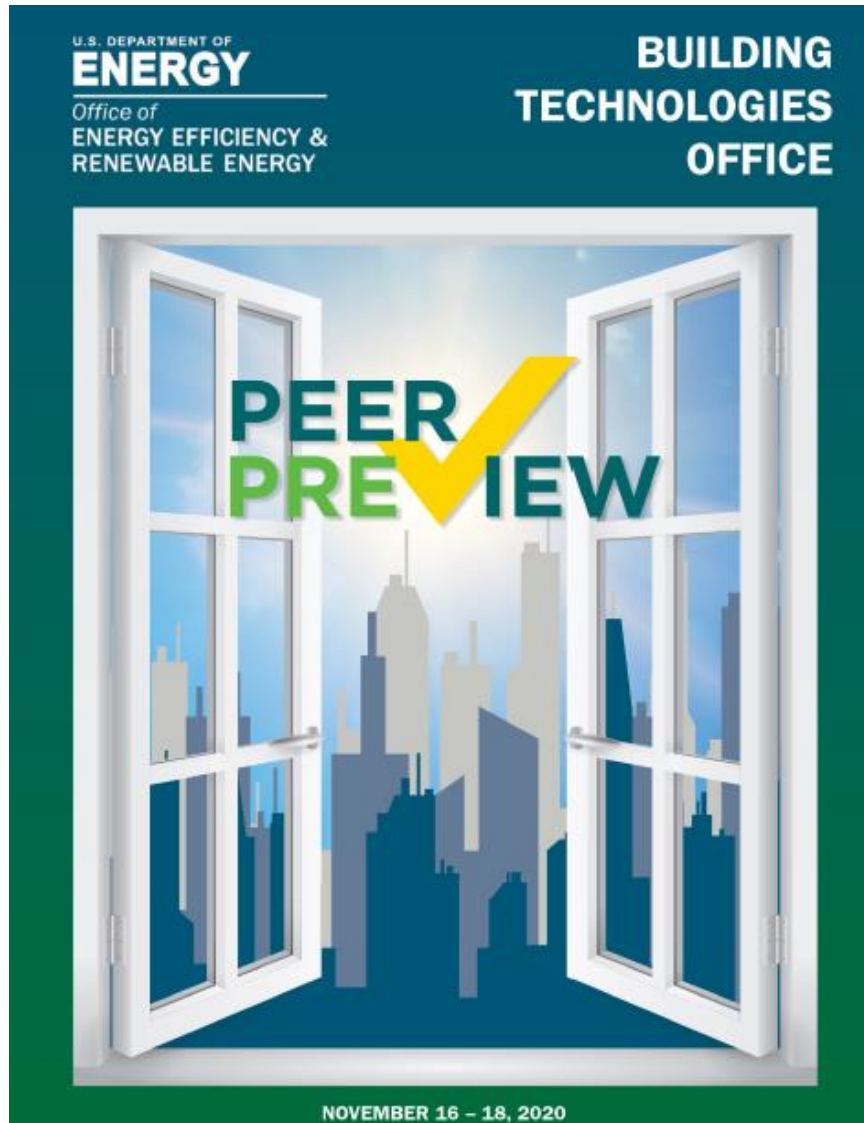
Marissa Morgan

Don Mosteller

Zoe Respondek

Bill Zwack

# 2020 Peer *P*Review Brochure



The [2020 Peer \*P\*Review brochure](#) orients you to the days' sessions, including a welcome letter from BTO's Director, essays on hot topics in the buildings industry, a detailed agenda, and more.



# BTO is Hiring!



## JOIN OUR TEAM

The Building Technologies Office leads a vast network of research and industry partners in developing innovative, environmentally friendly, and energy-saving solutions to our nation's energy, economic and environmental challenges.

BTO currently seeks to fill two Scientific, Technical, Engineering and Mathematics (STEM) positions at the GS-13 and GS-14 levels – and likely more in the near future.

- [General Engineers](#)
- [Physical Scientists](#)

These positions will be filled using an expedited hiring process available through BTO's Direct Hire Authority. This process adheres to the Merit System Principles and all Federal and DOE regulations. BTO values and benefits from our diversity.

Please help us spread the word!

U.S. DEPARTMENT OF **ENERGY** Office of ENERGY EFFICIENCY & RENEWABLE ENERGY  
BUILDING TECHNOLOGIES OFFICE

We seek your assistance recruiting engineers and scientists for important, exciting openings at BTO, which leads a very large network of research and industry partners to develop and implement innovative, energy-saving and climate-friendly solutions to our Nation's energy, economic and environmental challenges.  
BTO values and benefits from our diversity.

# Stay in touch!

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David Nemptzow

[david.nemptzow@ee.doe.gov](mailto:david.nemptzow@ee.doe.gov)