



# EEBA High Performance Home Summit

Embassy Suites Denver Downtown

Denver, CO

REGISTER NOW at: <http://summit.eeba.org/registration>



## AGENDA DAY ONE: Tuesday, October 1, 2019

7:00-8:30 Registration & Check-in *3rd Floor*

8:30-10:00 **Opening Plenary Session** featuring EEBA President, **Geoff Ferrell** and Former Governor of Colorado, **Bill Ritter**, *Silverton Ballroom*

10:00-10:30 BREAK in Manufacturer's Showcase *3rd Floor*

TRACK	Designing High Performance Homes & Neighborhoods	Healthy Homes	Building Science Research & Innovation	Disaster Resistance, Resilience, & Restoration	Building Codes, Programs, & Policies	EEBA High Performance Builder Certification
ROOM	<i>Crestone Salon A</i>	<i>Crestone Salon B</i>	<i>Crystal Salon B</i>	<i>Crystal Salon C</i>	<i>Crystal Salon A</i>	<i>Aspen</i>
10:30-11:30	<b>Electrification of Homes for Climate Change Mitigation</b> <i>Panelists &amp; Sue McFaddin (Moderator)</i>	<b>What's a DALY and Why You Should Care</b> <i>Paul Raymer, Iain Walker</i>	<b>PechaKucha - Solar Decathlon Winners</b> <i>EEBA's Next Generation Scholarship Recipients, Rachel Romero (Moderator)</i>	<b>Residential High Performance &amp; the Three Rs: Resistance, Resilience, &amp; Recovery</b> <i>Michael Baechler</i>	<b>Checking Your Work: Properly Installed HVAC in High-Performance Homes</b> <i>Dean Gamble</i>	<b>HERS Associate Part 1</b> <i>Mike Barcik</i>

11:30-11:45 BREAK in Manufacturer's Showcase *3rd Floor*

11:45-1:15 **Luncheon - DOE's Housing Innovation Awards Ceremony & Poster Session** hosted by **SAM RASHKIN**

1:15-1:30 BREAK in Manufacturer's Showcase *3rd Floor*

1:30-2:30	<b>Scaling Up: Shifting from Efficiency to Surplus</b> <i>Jonathan Bean</i>	<b>Leverage the Marketability of High-Performance Homes: Capitalize on Consumer Demand for Healthy Air While Meeting Building Codes &amp; Energy Goals</b> <i>Scott Grefsheim, Tim Smith, Joseph Hillenmeyer</i>	<b>Design &amp; Intelligent Operation of a Zero Energy Ready Residential Community in Colorado</b> <i>Xin Jin, Nathan Kahre</i>	<b>Structurally Resilient - Energy Efficient</b> <i>Ron Nuttall</i>	<b>What We Do with Data in the Dark: Using Data to Transform the Market for New High Performance Homes</b> <i>Emily Kemper, Jon Belmont, Dan Wildenhaus</i>	<b>HERS Associate Part 2</b> <i>Mike Barcik</i>
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2:30-3:00 BREAK in Manufacturer's Showcase *3rd Floor*

3:00-4:00	<b>Smart Grid Technologies</b> <i>Alex Glenn, Jonathan Coulter, Dan Wildenhaus</i>	<b>Healthier Homes: How to Cost-Effectively Deliver Buyers' Must-Have Features</b> <i>Karla Butterfield, Jillian Pritchard Cooke</i>	<b>Building America Research Priorities for Better American Housing</b> <i>Eric Werling, Stacey Rothgeb</i>	<b>Building Fortified Homes to IBHS Standards</b> <i>Brian Wimmer</i>	<b>Grow Your Business with Additional Certifications</b> <i>Elliot Siebert, Nick Hurst, Olga Cano, Sam Rashkin, Michelle Foster, Scott Haugen, Tom Flanagan, Nathan Kahre (Moderator)</i>	
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4:00-5:30 **Networking Reception** in Manufacturer's Showcase *3rd Floor*



**AGENDA DAY TWO: Wednesday, October 2, 2019**

7:00-8:00 Registration & Check-in <i>3rd Floor</i>								
TRACK	RESNET	Healthy Homes	How to Build High Performance & Zero Energy Homes	How to Succeed in the High-Performance Home Building Business	EEBA Designation	EEBA High Performance Builder Certification		
ROOM	<i>Crestone Salon A</i>	<i>Crestone Salon B</i>	<i>Crystal Salon B</i>	<i>Crystal Salon C</i>	<i>Crystal Salon A</i>	<i>Aspen</i>		
8:00-9:00	<b>RESNET Quality Assurance Update</b> <i>Scott Doyle</i>	<b>Beyond the V - What Makes Healthier Homes?</b> <i>Dan Wildenhaus, Joe Medosch</i>	<b>Prime Time Tools for High Performance Homes</b> <i>Chrissi Antonopoulos, André Desjarlais</i>	<b>Keys to Success for a High Performance Custom Builder</b> <i>Jim Sargent</i>	<b>The EEBA Path to Zero Energy Homes Part 1</b> <i>Bruce Sullivan</i>	<b>Houses That Work Part 1</b> <i>Gord Cooke</i>		
9:00-9:30 BREAK in Manufacturer's Showcase <i>3rd Floor</i>								
9:30-10:30	<b>Improving the Consistency of Calculated HERS Scores</b> <i>Neal Kruis</i>	<b>Stump the Chumps</b> <i>Iain Walker, Pat Huelman, Steve Saunders, Kimberly Llewellyn, Paul Raymer, Nick Hurst (Moderator)</i>	<b>Combining Prefabricated Construction &amp; Energy Efficiency to Address Affordable Housing Crisis</b> <i>Stacey Rothgeb, Shanti Pless</i>	<b>The Powerful Impact of Better Priced Mortgages for Better Built Homes</b> <i>Kerry Langley</i>				
10:30-11:00 BREAK in Manufacturer's Showcase <i>3rd Floor</i>								
11:00-12:00	<b>Preparing the Next Generation of High Performance Builders</b> <i>Nathan Kahre, Rachel Romero, Leo Jansen</i>	<b>IAQ Challenges &amp; Solutions for Net Zero Homes</b> <i>Brett Singer, Iain Walker</i>	<b>The Zero Energy Ready Home: How Award-Winning Builders are Getting There &amp; How You Can Too</b> <i>Theresa Gilbride, Joe Nebbia</i>	<b>Helping High Performance Builders Succeed via Custom, in-the-Moment Customer Insights</b> <i>Suzanne Shelton</i>				
12:00-12:15 BREAK in Manufacturer's Showcase <i>3rd Floor</i>								
12:15-1:45	<b>Luncheon - EPA's Indoor airPLUS Leader Awards Ceremony</b> hosted by <b>NICK HURST</b> , sponsored by <b>Aprilaire</b> , <i>Silverton Ballroom</i>							
1:45-2:00 BREAK in Manufacturer's Showcase <i>3rd Floor</i>								
2:00-3:00	<b>RESNET Standard 310: Why Now is the Time to Up Your Game in Mechanical System Design &amp; Commissioning</b> <i>Greg Cobb</i>	<b>Indoor Air Quality in New Homes: Preliminary Results from a Building America Field Study</b> <i>Eric Martin, Cheryn Metzger</i>	<b>Managing HVAC in High Performance Buildings – How to Provide Comfort, Safety, Health, &amp; Reduce Builder Liability</b> <i>Luis Imery, Rob Howard</i>	<b>Achieving Environmental Wellness Through an Integrated Design Approach</b> <i>Justin Wilson, Mark Lessans</i>	<b>The EEBA Path to Zero Energy Homes Part 2</b> <i>Bruce Sullivan</i>	<b>Houses That Work Part 2</b> <i>Gord Cooke</i>		
3:00-3:30 BREAK in Manufacturer's Showcase <i>3rd Floor</i>								
3:30-4:30	<b>Water Efficiency Rating Update</b> <i>Olga Cano, Ed Osann</i>	<b>Radon Comes a'Knockin' – Don't Let It In</b> <i>Nick Hurst</i>	<b>Zeroing In: The Path to High-Performance May Be Different Than You Think!</b> <i>Patrick Huelman</i>	<b>Selling High Performance Homes Happens Before, During &amp; After the Sale</b> <i>Chris Gibson</i>				
4:30-6:00 <b>Networking Reception</b> in Manufacturer's Showcase <i>3rd Floor</i>								
7:00-10:00 <b>EEBA Social Event TBD, sponsored by Aprilaire</b>								



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## AGENDA DAY THREE: Thursday, October 3, 2019

7:00-8:00 Registration & Check-in <i>3rd Floor</i>						
TRACK	Multifamily	The Future, Now	Water Efficiency & Sustainability	Building Science Research & Innovation	EEBA Designation	EEBA High Performance Builder Designation
ROOM	<i>Crestone Salon A</i>	<i>Crestone Salon B</i>	<i>Crystal Salon B</i>	<i>Crystal Salon C</i>	<i>Crystal Salon A</i>	<i>Aspen</i>
8:00-9:00	<b>Effective Strategies for Building Enclosures</b> <i>Karla Butterfield, Lois Arena</i>	<b>Adapt and Overcome: Hiring a Young Workforce</b> <i>Clint Shireman</i>	<b>Watersense Homes 2.0: Broadening Water Efficiency in the Building Industry</b> <i>Olga Cano</i>	<b>Field Performance of Mini-Split Heat Pumps in Low-Load Homes: Southeastern U.S.</b> <i>Jonathan Coulter, Alex Glenn</i>	<b>EEBA Site Super Designation Part 1</b> <i>Michael Baechler</i>	<b>High Performance Mechanicals for Houses That Work Part 1</b> <i>Gord Cooke</i>
9:00-9:30	BREAK in Manufacturer's Showcase <i>3rd Floor</i>					
9:30-10:30	<b>We Should Know Better: Top 10 Multifamily Design Mistakes</b> <i>Steve Klocke</i>	<b>VISION House Seattle Cascades: A Building Science Masterpiece</b> <i>CR Herro</i>	<b>Designing for Zero Waste</b> <i>Panelists</i>	<b>Emerging "Smart" Ventilation Strategies &amp; Indoor Air Quality Monitoring</b> <i>Jenna Grygier, Mike Barcik</i>		
10:30-11:00	BREAK in Manufacturer's Showcase <i>3rd Floor</i>					
11:00-12:00	<b>Closing Plenary</b> featuring <b>Gene Myers</b> of <b>Thrive Home Builders</b> , <i>Silverton Ballroom</i>					
<b>SUMMIT CLOSSES</b>						
12:30-2:00	<b>Invitation Only: EEBA Partner &amp; Board Luncheon</b>				<b>EEBA Site Super Designation Part 2</b> <i>Michael Baechler</i>	<b>High Performance Mechanicals for Houses That Work Part 2</b> <i>Gord Cooke</i>
2:00-4:00						

\*Content and Events are subject to change