

# Iowa Energy Summit

## Sponsored by the Iowa Association for Energy Efficiency (IAEE)



Wednesday, November 7									
B3 Data Jam	8:00	11:30	<b>B3 Data Jam (pre-registration is required)</b> - Skinner B <i>Hosted by the Iowa Economic Development Authority Energy Office</i>						
Learning Lab	11:30	4:00	<b>B3 Benchmarking Learning Lab (pre-registration is required)</b> - Skinner B <i>Hosted by the Iowa Economic Development Authority Energy Office</i>						
Workshop	11:30	4:00	<b>Emerging Energy Professionals</b> - Skinner C <i>Sponsored by VHF Sales, Inc.</i>						
Roundtable/ Presentation	4:15	5:00	<b>City Energy Project Des Moines</b> - Skinner C <i>Kent Newman, City of Des Moines City Energy Project</i>						
Tour	4:15	5:00	<b>Tour of Prairie Meadows</b> - Meet at IAEE booth across from registration table						
Annual Meeting	5:00	5:30	<b>Join the IAEE Board for the annual meeting. Everyone welcome.</b> Door prizes - Skinner B						
Reception	5:30	7:00	<b>Meet exhibitors, visit with poster presenters, and network with colleagues in the Exhibit Hall</b> <i>Sponsored by A-TEC Energy and Franklin Energy</i>						
<b>Poster Presenters</b>			<table border="0" style="width: 100%;"> <tr> <td style="width: 33%; vertical-align: top;">                     Getting Contracts and Developing Skills:                      Supplier Diversity and Workforce                      Development in the Midwest  <i>Sophia Markowska,                      Midwest Energy Efficiency Alliance</i> </td> <td style="width: 33%; vertical-align: top;">                     Subsurface Drip Irrigation (SSDI) - Application                      on Northeast Colorado Dairy Corn Silage                      Production  <i>Gary Gilles,                      GDS Associates, Inc.</i> </td> <td style="width: 33%; vertical-align: top;">                     Building Momentum for Implementation of                      Electric Utility Infrastructure Efficiency Projects                      in Minnesota  <i>Travis Hinck,                      GDS Associates</i> </td> </tr> <tr> <td colspan="2" style="vertical-align: top;">                     Small Utilities, Big Savings  <i>Gregory Ehrendreich,                      Midwest Energy Efficiency Alliance</i> </td> <td></td> </tr> </table>	Getting Contracts and Developing Skills: Supplier Diversity and Workforce Development in the Midwest <i>Sophia Markowska,                      Midwest Energy Efficiency Alliance</i>	Subsurface Drip Irrigation (SSDI) - Application on Northeast Colorado Dairy Corn Silage Production <i>Gary Gilles,                      GDS Associates, Inc.</i>	Building Momentum for Implementation of Electric Utility Infrastructure Efficiency Projects in Minnesota <i>Travis Hinck,                      GDS Associates</i>	Small Utilities, Big Savings <i>Gregory Ehrendreich,                      Midwest Energy Efficiency Alliance</i>		
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Thursday, November 8					
Schedule	Start	End	Skinner A	Skinner B	Skinner C
Registration & Breakfast	7:30	8:00	<b>Registration and Continental Breakfast - Exhibit Hall</b> <i>Sponsored by The Weidt Group</i>		
Intro and Welcome	8:00	8:15	<b>Welcome from Iowa Association for Energy Efficiency - Bishop A &amp; B</b> <i>Emily Rice, IAEE Board Chair Brittin Wood, IAEE Conference Co-Chair</i>		
Keynote	8:15	9:15	<b>The Future Is So Bright... I Gotta Wear Shades</b> Adapt – Lead – Inspire: <i>THE FUTURE OF ENERGY EFFICIENCY</i> <i>John Tooley, Owner of John Tooley, LLC Sponsored by Alliant Energy</i>		
			<b>Beverage Station Available All Day</b> <i>Sponsored by PIE<sup>2</sup></i>		
Session 1	9:25	10:15	When Codes, Standards and Efficiency Programs Meet Everyone Benefits <i>Joel Logan, The Weidt Group **GBCI Credit</i>	Energy Razors: Five Blades for Shaving Peak Demand! <i>Jonathan Hilyard, Michaels Energy **GBCI Credit, Pending Approval</i>	Energy Efficiency Fact and Fiction, <i>Sophia Markowska, Midwest Energy Efficiency Alliance</i>
Session 2	10:20	11:10	Beyond Efficiency: Technology invigorating architecture with unprecedented design and performance <i>Forrest Meggers, Princeton University School of Architecture &amp; Andlinger Center for Energy and the Environment</i>	What Do We Mean When We Say Cost-Effective? <i>Noel Stevens, DNV GL **GBCI Credit</i>	Using Energy Disaggregation and Artificial Intelligence to Personalize Customer Engagement and Energy Savings <i>Jordana Temlock, Bidgely &amp; Mark Schuling, Office of Consumer Advocate **GBCI Credit</i>
Lunch	11:10	12:55	<b>Lunch - Bishop A &amp; B</b> <i>Sponsored by CLEARResult</i> Iowa Energy Center Update: Amber Buckingham & Stephanie Weisenbach, Iowa Economic Development Authority Scholarship Awards: Stacy Christoffersen, IAEE Scholarship Selection Committee Chair		
Session 3	1:00	1:50	Leadership - The Way to Success (Less Hassle, Less Expense & Less Human Effort) <i>John Tooley, Owner of John Tooley, LLC</i>	The New Influence of Regulatory Policy Development <i>Will McNamara &amp; Amy Stevens, CLEARResult</i>	The Transformation of Marston Hall: Creating a 21st century learning environment in a 19th century structure <i>Lincoln Pearce, IMEG Corp. **GBCI Credit</i>
Session 4	1:55	2:45		Fault Detection and Diagnostics (FDD)-- the Silver Bullet for Optimizing Buildings <i>Doug Litwiller, The Waldinger Corporation</i>	Beyond the LED: How networked lighting controls are the future of energy efficiency <i>Kyle Kichura, Franklin Energy **GBCI Credit, Pending Approval</i>
Break	2:50	3:05	<b>Networking Break - Visit exhibitors and poster presenters</b> <i>Sponsored by WECC</i>		
Session 5	3:10	4:00	Let there be trees! Energy efficiency beyond the building envelope <i>Emily Swihart, Trees Forever Tivon Feeley, Iowa Department of Natural Resources **GBCI Credit</i>	Understanding and Balancing Needs of a School District: Johnston CSD High School <i>Karl Kaufman, The Weidt Group Andrew Venzke, Alvine Engineering Tom Wollan, FRK Architects + Engineers **GBCI Credit, Pending Approval</i>	Electric Boogie (boogie, woogie, woogie!) <i>Robin Lisowski, WECC</i>

Conference Adjourned Notepad sponsored by: IOWA ASSOCIATION OF MUNICIPAL UTILITIES

**Save the Date! 2019 Iowa Energy Summit: November 6-7, 2019**