

2019 State Energy Conference of North Carolina

Connecting North Carolina's diverse energy economy



Track A: Residential Homes

April 30

Track A1, 10:30–Noon: Residential Buildings in 2024, 2030 and Beyond: Charting a Course for Smart, Efficient and Resilient Homes

Track A2, 1:30-3pm: North Carolina's Sustainable Communities of the Future

Track A3, 3:30-5:00pm: Energy Efficiency Issues in Government Funded Low-income Housing

May 1

Track A4, 10:00-11:30am: Residential Energy Emerging Technologies

Track A5, 1:00-2:30pm: How Developers and Builders are Succeeding with Energy Efficiency

Track A6, 3:00-4:30pm: Energy Equity – Discussions & Innovative Responses (Joint session with Renewable Energy–F6)

Track B: Commercial & Industrial Buildings

April 30

Track B1, 10:30-noon: LEED: Past, Present and Future

Track B2, 1:30-3:00pm: Buildings in the Digital Age: Networks and AllThat Data

Track B3, 3:30-5:00pm: Best Practices in Facility Design & Operations

May 1

Track B4, 10:00-11:30am: The Savings Beyond Energy

Track B5, 1:00-2:30pm: Making Facilities Resilient in the Age of “Breaking News”

Track B6, 3:00-4:30pm: Mapping North Carolina's Energy Efficient Future: Where Do We Go From Here? (Joint session with Government & Institutional Buildings–C6)

Track C: Government & Institutional Buildings

April 30

Track C1, 10:30-Noon: Moving from Smart to Brilliant Buildings

Track C2, 1:30-3:00pm: Role of the Energy Manager

Track C3, 3:30 - 5:00pm: Case Studies in Energy Efficiency

May 1

Track C4, 10:00-11:30am: Distributed Energy Systems/ CHP/Campus Microgrids

Track C5, 1:00-2:30pm: Approaches to Building Performance Analysis

Track C6, 3:00-4:30pm: Mapping North Carolina's Energy Efficient Future: Where Do We Go From Here? (Joint session with Commercial & Industrial Buildings–B6)

Agenda continued next page

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Track D: Utilities & Infrastructure

April 30

Track D1, 10:30-Noon: North Carolina's Generation Mix: Looking to 2050

Track D2, 1:30-3:00pm: Seeking Balance: Large Energy Infrastructure Projects

Track D3, 3:30-5:00pm: Storage Policy Opportunities & Barriers in North Carolina

May 1

Track D4, 10:00-11:30am: Utility Business Model Evolution

Track D5, 1:00-2:30pm: Transportation Electrification

Track D6, 3:00 - 4:30: On Guard! The Power Industry's Cyber Security Challenge (Joint session with Grid Modernization–E6)

Track E: Grid Modernization

April 30

Track E1, 10:30-Noon: Making the Most of Smart Meters

Track E2, 1:30-3:00pm: Grid Resilience: Building for the Super Storms of the Future

Track E3, 3:30-5:00pm: The Vision for North Carolina's Electric Grid

May 1

Track E4, 10:00-11:30am: Energy BlockChain Technology

Track E5, 1:00-2:30pm: Energy Storage Value Stacking

Track E6, 3:00-4:30pm: On Guard! The Power Industry's Cyber Security Challenge (Joint session with Utilities & Infrastructure–D6)

Track F: Renewable Energy

April 30

Track F1, 10:30-Noon: Finally, A Practical Hog Waste-to-Energy Solution in North Carolina

Track F2, 1:30-3:00pm

1:30-2:15pm: Behind the Meter Opportunities and Challenges

2:15 - 3:00pm: Community Solar in North Carolina

Track F3, 3:30-5:00pm

3:30-4:15pm: Offshore Wind: A Deep Dive Into This Fast Emerging Industry

4:15-5:00pm: The Wood Pellet Industry: Economics and the Environment

May 1

Track F4, 10:00am-11:30am: The Intersection of Grid Modernization and Renewable Energy

Track F5, 1:00-2:30pm

1:00-1:45pm: Solar Panel Disposal - Myths, Facts and the Potential for Panel Recycling as a Future Economic Driver in North Carolina

1:45-2:30pm: Solar Decommissioning Concerns - Myths and Facts, and Economic Tradeoffs

Track F6, 3:00-4:30pm: Energy Equity – Discussions & Innovative Responses (Joint session with Residential Homes–A6)

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