

VIRGINIA ENERGY EFFICIENCY COUNCIL

Fall 2020 Forum & Trade Show

November 10, 2020





WELCOME

- Agenda
- Navigating the event platform
- VAEEC updates & accomplishments
- Efficiency successes in the Commonwealth

AGENDA

12:00-12:15 PM	WELCOME & UPDATES
12:15-12:30 PM	EXHIBITOR & NETWORKING SHOWCASE
12:30-1:30 PM	ADVANCING EFFICIENCY WITH EMERGING TECHNOLOGIES
1:30-1:45 PM	EXHIBITOR & NETWORKING SHOWCASE
1:45-2:45 PM	LARGE ENERGY USERS: EFFICIENCY OPPORTUNITIES & CHALLENGES
	ENERGY EFFICIENCY IMPLEMENTATION IN THE TIME OF COVID-19
2:45-3:00 PM	EXHIBITOR & NETWORKING SHOWCASE
3:00-4:00 PM	EXPLORING THE INTERSECTION OF HEALTH & ENERGY EFFICIENCY
4:00-4:30 PM	NETWORKING RECEPTION

DIGITAL PROGRAM



SESSION OVERVIEWS

Preview a summary of each of the event's breakout sessions.



SPEAKER BIOS

Learn about each panelist participating in today's event.



SPONSOR & EXHIBITOR FEATURES

Learn about the companies making this event possible and get an overview of each exhibitor to see which "booths" you'd like to visit.



& MORE!

Navigate Hopin to make sure you take advantage of all its features, including one-on-one and group networking and the exhibitor hall.

NAVIGATING HOPIN

STAGE

The Stage is akin to the main stage of a physical event. This is where we will hold the Forum's opening "Welcome & Updates" portion of the event.

SESSIONS

The Session area is where all four breakout sessions will take place. Speakers will offer presentations and take Q&A from the audience.

EXPO HALL

Enter this area to find virtual booths hosted by exhibitors. Select a booth to learn about the organization and to interact with a representative.

NETWORKING

Enter the Networking area and you will automatically be matched with another attendee for a brief, one-on-one meeting.

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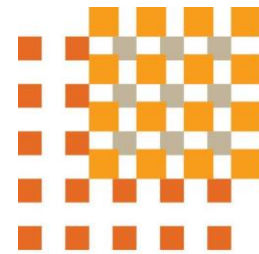
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VAEEC UPDATES

2020 EE Legislative Updates



2020 LEGISLATIVE UPDATES

Virginia Clean Economy Act (VCEA)

The VCEA will provide new business opportunities by:

- Requiring stakeholder participation in long-term planning
- Expanding programs for customers who use 500 kW to 1 MW annually
- Providing new partnerships/savings opportunities with customers who use more than 1MW annually
- Designating pilot programs to test advanced technologies as “in the public interest”

2020 LEGISLATIVE UPDATES

Virginia Clean Economy Act (VCEA) Progress

- VAEEC worked with weatherization providers and Dominion to set new, inclusive criteria for low-income programs.
- Stakeholder groups have initiated discussions on long-term utility planning towards VCEA goals.
- VAEEC is intervening in several regulatory proceedings
- VAEEC is working with ACEEE and State Energy Office on comments for high-energy user (< 1 MW) opt-out.

2020 LEGISLATIVE UPDATES

Regional Greenhouse Gas Initiative (RGGI)

Fifty percent of carbon-trading revenue will fund low-income energy efficiency programs administered by the Department of Housing and Community Development (DHCD).

Their goals for RGGI investments include:

- Deep energy retrofits that complement existing state affordable housing construction and rehabilitation
- Prioritize long-term sustainability/durability and occupant health (e.g. ventilation) as well as energy efficiency

Status: DHCD hiring new program manager and plans to initiate stakeholder meetings in December.

2020 LEGISLATIVE UPDATES

Electric Cooperative On-Bill Tariff

Virginia electric cooperatives can establish energy efficiency programs for their members with no upfront costs. The costs are paid back on monthly bills via an energy savings charge.

The benefits of an on-bill tariff program include:

- Maximizing energy savings by developing customized plans for each home based on the specific needs.
- Providing an opportunity to build out contractor networks in rural areas throughout the Commonwealth.

Status: Coops plan to initiate stakeholder meetings early next year.

2020 Legislative Updates

Statewide C-PACE Program

The State Energy Office at DMME has secured its 2021 funding and will soon issue their RFP for the third-party administrator.

A few localities have expressed interest in taking advantage of this program, including the City of Richmond.

Public Building Benchmarking

Requires all state agencies to appoint an Energy Manager to track energy and water consumption data for all state-owned buildings over 5,000 sf by 2025 in Energy Star Portfolio Manager.

Additionally, each agency is required to keep a list of buildings in need of an energy audit and/or EPC.

2020 Regulatory Updates

2020 Regulatory Updates

Utility Programs

This spring, the SCC approved all DSM programs for both APCo and Dominion, which will all launch in January 2021.

Both ApCo and Dominion Energy will submit their 2020 DSM filings within the next 4-6 weeks.

Virginia USBC

Final Draft was approved by the DHCD Board on 10/19 and has posted to the Virginia Register for a public comment period through 11/13.

This new update includes blower door testing requirements, increased ceiling insulation R-value, and increased fenestration.



EFFICIENCY SUCCESS IN THE COMMONWEALTH

BUILDING THE FUTURE: A VIDEO SERIES



EXHIBITOR & NETWORKING BREAK

Interact with Virginia energy efficiency leaders and help your business or organization grow. We encourage you to use this time to:

- Engage with exhibitors in the Expo Area
- Chat with event attendees through video meetings or the chatbox
- Meet someone new in the Networking Area

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