

# BEEAC SURVEY

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## BEEAC's Priorities and Recommendations for 2021

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# BEEAC's Priorities for 2021

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## BEEAC Priorities

- 1. Energy Efficiency**
- 2. Energy Resiliency & Climate Adaptation**
- 3. High Performance Building Technologies**
- 4. Technical Assistance for Clean Energy Technology Projects**
- 5. Clean Energy Financing**
- 6. Building and Energy System Decarbonization**



# What Members Found Most/Least Useful in 2020

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- **Most:**
  - Climate action planning
  - NZEB and decarbonization series
  
- **Least:**
  - Green financing

# Topics Members Want to See More/Less Of

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- **More:**

- NZE and decarbonizing existing building strategies
- Mitigation and adaptation/resiliency
- Future of waste to energy plants vs landfills
- Energy portfolio benchmarking\*
- Implementing 2030 climate planning\*
- Energy efficiency\*

# Additional Topics of Interest

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- **Variety of answers including:**

- Scope 3 emissions/embodied carbon
- Any emerging topics in climate planning (both mitigation and adaptation/resiliency)
- 2030 Climate Plan
- EV readiness strategies and options
- PACE Program and EV options
- Equity and EJ in forming and implementing CAPs
- Green building codes updates for 2021, EE for residential and multifamily
- What's in the federal stimulus and how might that affect us, State and fed legislation update

# Legislative Priorities for 2021

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- Federal and state infrastructure and transportation funding
- Align Virginia energy codes, benchmarking, transportation, etc. with DC, MD
- Existing building law that limits the energy code based on first cost and not lifecycle costs and environmental impact
- Federal programming for energy efficiency, etc.
- Nationwide adoption of the IECC

# Legislative Priorities for 2021

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- Increasing the strength of RPS and GHG goals, allowing community aggregate energy,
- Supporting conversion to EVs including TCI

# Looking Forward

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- BEEAC meeting theme options:
  - April
    - Interface with decarbonization and tree canopy
    - EV strategic planning and high-performance buildings
  - June
    - Climate-readiness to capital improvement plans: Is energy resiliency infrastructure built into CIPs
  - September
    - EV strategic planning and high-performance buildings
  - November: joint session with CEEPC/BEEAC/TPB?
    - Transportation Mitigation and Resilience



# Non-Utility Fuel Use Survey

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- Non-utility fuel use survey
  - Resend: February 26
  - Submission deadline: March 31