

Potential Lasting Impacts of COVID-19 on Energy Use and the Pursuit of Clean Energy in the PJM Footprint

November 18, 2020 Bios of Speakers/Moderator



Gladys Brown Dutrieuille is currently serving her second term as a Commissioner for the Public Utility Commission, which she has guided as Chairman since 2015. Throughout her time on the Commission, Gladys has emphasized a fair and balanced approach to utility and consumer issues, focusing on the essential role that public utilities (including energy, water, communication and transportation) play in bringing services to the most vulnerable members of our communities.

In addition to her role on the PUC, Gladys serves as Second Vice President for the Mid-Atlantic Conference of Regulatory Utilities Commissioners (MACRUC); she chairs the Committee on Critical Infrastructure for National Association of Regulatory Utility Commissioners (NARUC); and she is a member of NARUC's new Task Force on Emergency Preparedness, Recovery and Resiliency.

Active in community and professional organizations, Gladys is a member of the Central Pennsylvania Food Bank Board of Directors, Epsilon Sigma Omega Chapter of Alpha Kappa Alpha Sorority Inc., the Harrisburg Chapter of AABE (American Association of Blacks in Energy), the Pennsylvania Bar Association, the Dauphin County Bar Association, the James S. Bowman Inns of Court, the Keystone Bar Association. She earned both her undergraduate and JD degrees from the University of Pittsburgh.



Asim Haque is Vice President of State and Member Services at PJM, where he leads the State Government Policy division - the primary conduit between PJM and state governments. He also leads the Electricity Infrastructure Policy unit, which is charged with advancing state and federal policy associated with grid reliability and security. Lastly, he leads the Member Services division, which facilitates the PJM stakeholder process and provides cutting-edge service to PJM members.

Prior to joining PJM, Asim was the chairman and chief executive officer of the Public Utilities Commission of Ohio (PUCO). He was appointed to the PUCO by Governor John R. Kasich in 2013 and was reappointed to a second term in 2016.

As the state's chief regulator, Asim led Ohio through some of the nation's most pressing energy policy discussions. He guided Ohio's Clean Power Plan compliance efforts, adjudicated cases pertaining to the future of baseload power plants in competitive markets, and successfully executed to completion Ohio's grid modernization endeavor, PowerForward.

Asim graduated cum laude in chemistry and political science from Case Western Reserve University and received his JD from The Ohio State University.



Dr. David Kolata is the Executive Director of the Citizens Utility Board, an organization that the St. Louis Post-Dispatch referred to as the "gold standard of consumer groups nationwide". He started at CUB as a senior policy analyst, moving to director of policy and government affairs and then to Executive Director.

Prior to joining CUB, David was a policy analyst for the Environmental Law & Policy Center, where he focused on transportation and energy issues. He serves as a board member of the Illinois Environmental Council and CUB Minnesota.

David earned his undergraduate degree from the University of Notre Dame. He received a master's degree in political science from the University of Toronto, and a Ph.D. in political science from Vanderbilt University.



Sachu Constantine is the Managing Director for Regulatory Affairs at Vote Solar, a national non-profit working to repower the U.S. with clean energy by making solar power more accessible and affordable through effective policy advocacy. Prior to joining Vote Solar, he served as the Policy Director at the Center for Sustainable Energy. Over the course of his career he worked at SunPower, the California Public Utilities Commission, the Alliance to Save Energy, and Lawrence Berkeley National Laboratory. Throughout, he focused on energy policy and markets, ratemaking, utility

regulation, and program implementation, particularly with regards to solar photovoltaics and clean energy.

Sachu has a Master of Public Policy degree from the Goldman School of Public Policy at the University of California, Berkeley. He has lived and worked in many countries, including serving in the Peace Corps in Ghana, West Africa.



Chris Hoagland is Climate Change Program Manager at the Department of the Environment in Maryland. He is an economist responsible for statewide mitigation planning efforts and the administration of greenhouse gas programs like the Regional Greenhouse Gas Initiative (RGGI), where he represents Maryland technical staff.

Chris holds a BA in History from St. Mary's College of Maryland and a Master of Environmental Management as well as a Master of Forestry, Environmental Economics

and Policy from Duke University.

Dr. Amanda Smith is an Energy Systems Research Engineer in the Electricity Infrastructure & Buildings Division at Pacific Northwest National Laboratory (PNNL). Her research interests are focused on modeling and optimization of buildings and distributed energy systems at multiple scales, including the effects of climate and weather on energy performance and the trade-offs between energy use, costs, human comfort, and environmental consequences.

Amanda joined PNNL in 2019 and is serving as the technical lead for the Building Energy Demand project, which provides large-scale commercial and residential building energy simulations as part of the multi-institutional Integrated Multisector Multiscale Modeling effort, as well as contributing to other projects at the lab involving building energy data analysis, fault detection and diagnostics, and fault prevalence in U.S. commercial buildings.

Previously, she was an associate professor of mechanical engineering at the University of Utah, where she founded the Site-Specific Energy Systems research group. Amanda has published numerous journal articles, several conference papers, book chapters and publicly available software tools. She holds a B.S. with Honors in Mechanical Engineering from the University of Memphis and a Ph.D., in Mechanical Engineering, Mississippi State University

Ken Kulak is a partner in Morgan Lewis' Energy Practice. He counsels energy companies in regulatory proceedings, including ratemaking proceedings, before public utility commissions and in transactional matters. He advises public utilities, project developers, investors, and corporate energy users on retail and wholesale electricity markets, renewable portfolio standards and renewable energy projects, distributed generation, energy storage, and energy efficiency.

Ken is also a Senior Fellow at the University of Pennsylvania's Kleinman Center for Energy Policy and an Adjunct Professor of Law at the University of Pennsylvania Law School, where he teaches a seminar on energy law and climate change. Ken earned his BA from Carnegie-Mellon and his JD from Penn.



Dr. Jonathan Raab, President of Raab Associates, is the convener and moderator of the Energy Policy Roundtable in the PJM Footprint. Since 1996, he has also run the New England Electricity Restructuring Roundtable. A national leader in applying consensus building processes to energy, environmental, and regulatory issues, some of his major cases include: The Regional Greenhouse Gas Initiative (RGGI); the New England Demand Response Initiative (NEDRI); market rules for Alberta; the stakeholder process redesigns for PJM and MISO; and Grid Modernization in several states. He has also run stakeholder processes for U.S. DOE,

U.S Fish & Wildlife, and U.S. EPA.

Prior to establishing Raab Associates, Jonathan was the Assistant Director of the Electric Power Division at the Massachusetts Department of Public Utilities. He holds a Ph.D. from MIT, and an M.S. and A.B. from Stanford. Jonathan has taught courses at the University of Oregon, Stanford, UMass (Boston) and MIT. He is the author of *Using Consensus Building to Improve Utility Regulation*.