Energy Council News

SUMMER 2023

The Energy Council Returns to Washington, D.C. for 2023 Federal Energy and Environmental Matters Conference

The 2023 Federal Energy and Environmental Matters Conference was held on June 22-24 in Washington, D.C. Executive Committee and CLEER Board members convened two days early to engage in pre-conference dialogue with officials from the House of Representatives, Senate, and Administration.

The Energy Council's Policy Statements regarding wind production royalties, financing for the fossil fuel industry and dispatchable generation, and North American energy security were a few of the topics that the Council leadership brought to the forefront during their time with national leaders.

Friday morning, the breakfast session was opened by Alaska Senator Bert Stedman, Vice Chairman of The Energy Council. Joining him in the leadership duties were Alaska Senator Click Bishop, Immediate Past Chairman of the Center for Legislative Energy and Environmental Research (CLEER), and Oklahoma

Representative Mark McBride, The Energy Council's Vice President for Federal Energy and Environmental Matters.

As part of the opening remarks, there was a special welcome by newly appointed Consul General of Canada, Susan Harper. She spoke on the continued importance of Canada's and the United States' shared energy alliance. She stated that three key things the two countries continually

Consul General of Canada, Susan Harper, welcomed attendees and guests to The Energy Council's 2023 Federal Energy and Environmental Issues conference in Washington, D.C.

U.S. Representative Tom Cole of Oklahoma delivered the Opening Address at The Energy Council's 2023 Federal Energy and Environmental Matters conference.

work together on: energy reliability, energy security and energy affordability -- are extremely important to people. Solving these challenges requires dynamic conversations at all levels (municipal, state, regional, tribal, and international), Consul General Harper said. Canada is very vested in energy and has adopted an all of the above approach with respect to energy, according to Harper. Energy, environment, and the economy all go together, and given what is happening in the world, energy needs to be as clean as possible, she added. That does not dictate the source of the energy, she concluded, and we need to maintain reliability, security and affordability by encouraging innovation and technology.



The Energy Council Quarterly is the official publication of the Energy Council, a legislative organization comprised of 15 states and two international affiliates, drawn from the major energy producing regions of the United States and Canada. The Energy Council provides a forum for discussing government policies regarding energy and the environment.

For information regarding the *Energy Council News* or the Energy Council, please contact:

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Tell us what you think!

We welcome your suggestions and feedback. Please email erichards@theenergycouncil.org



The Energy Council's 2023 Annual Meeting To be Held in Little Rock, Arkansas

Leadership responsibilities for the conference will be shared by Alaska Senator Bert Stedman, The Energy Council Vice Chairman, Texas Representative Drew Darby, Chairman of the Center for Legislative Energy and Environmental Research (CLEER), and Arkansas Representative Rick Beck, Vice President of the 2023 Annual Meeting.

The conference will begin on Thursday evening, September 14, with a welcome reception and conclude on Saturday, September 16, with a University Advisory Board Seminar on Fuel Sources for All Power Electronic Grids.

Among the specific topics to be discussed at the 2023 Annual Meeting are:

- Midstream and Downstream Challenges
- Carbon Innovations
- Energy Transformation
- Investing in Dispatchable Resources
- Increasing Renewable Reliability
- Net Zero Hurdles
- Energy Taxes
- Hinderances to Exploration
- Cryptocurrencies' Impact on Electric Grids
- Oil v. Gas Supply Chains and Pipelines

More information is available at www.theenergycouncil.org.

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The keynote speaker was the Cole, U.S. Honorable Tom Representative from Oklahoma. Representative Cole noted that in Washington, people focus on energy in many different ways, and for some, energy drives every single decision that is made. For most, energy independence is the most important single thing the United States can achieve, Representative Cole said. He emphasized that if the U.S. can achieve energy independence and improve the climate at the same time, that would be excellent. Representative Cole added that he supports all sources of energy, as long as it keeps the country independent and brings the price to the average American as low it reasonably can, while sustaining the productive base that we need.

Mr. Todd Schrader, Director of Project Management at the U.S. Department of Energy Office of Clean Energy Demonstrations (OCED) provided an update on the "Department of Energy's Hydrogen Hubs Program." Mr. Schrader explained that the mission of OCED is to deliver clean energy technology demonstration projects at scale in partnership with the private sector to accelerate deployment, market adoption, and the equitable transition to a decarbonized energy system.

Shrader said the Department of Energy (DOE) is committed to enable commercialization and deployment of clean energy technologies. He noted that due to the Pathways to Commercialization reports and other strategic engagement with industry, DOE recognizes that there can be systemic challenges that go beyond each individual demonstration project being funded by OCED. Moreover, Mr. Schrader feels that when many entities work on similar issues in isolation, pre-competitive solutions



U.S. Senator Lisa Murkowski of Alaska (left) and Consul General of Canada Susan Harper (right) meet at a reception at the Canadian Embassy in Washington, D.C. prior to The Energy Council's 2023 Federal Energy and Environmental Issues Conference.

and best practices do not spread quickly across the industry. This yields a range of approaches that can be vastly different and create barriers as these technologies converge into emerging industries. These barriers increase costs, slow down replication, and inhibit deployment and adoption.

The next speaker was Mr. Troy Lyons, Vice President Government Affairs at the American Exploration and Production Council. Mr. Lyons covered "Energy Exploration on Federal Lands." Oil and natural gas produced on onshore federal lands is a critical part of the United States energy security, Mr. Lyons said. In 2021, operators on Federal and Tribal lands in the U.S. produced 462 million barrels of oil and 3.59 trillion cubic feet of natural gas, which is more than

the entire production of the United Kingdom, Venezuela, Oman, Egypt, Turkmenistan, Nigeria, and the UAE.

Mr. Lyons explained that all oil and gas royalty, rental payment, and bonus bid revenue is shared amongst the U.S. Treasury and the states and communities where the production takes place. In 2022, onshore federal lands production yielded over \$8.60 billion of total federal revenue, and of that \$3.80 billion was disbursed to local and state governments. Disbursements from production on federal lands made up 12 percent of New Mexico's total state budget and 14 percent of Wyoming's total

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state budget in 2022. In closing, Mr. Lyons noted that less than 4 percent of BLM federal surface land is leased to oil and gas companies. In 2021, 68 percent of those leases were actively producing, and the remaining leases are currently going through a complex regulatory process.

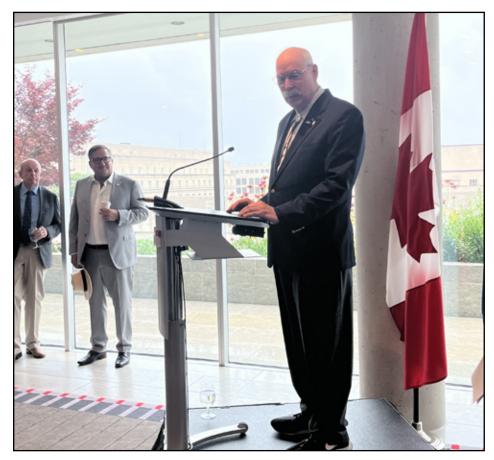
Office Mr. James Preciado, Integrated and International Energy Analysis at the U.S. Energy Information Administration (EIA) reported on the "2023 Energy Outlook." He gave attendees an overview of the U.S. energy sector according to EIA's Short-Term Energy Outlook and Annual Energy Outlook. Preciado discussed how economic growth, technology and policies shape U.S. production, consumption, trade and prices of fossil fuels and renewables both in the short-term and through the coming decades. He included a special analysis of the recent passage of the Inflation Reduction Act and uncertainty in fuel markets during the summer of 2023.

With respect to the electricity markets, Mr. Preciado explained that EIA forecasts that total U.S. electricity consumption will drop in 2023, but that renewable generation will continue to grow, and power demand is increasingly met by renewables in the long-term. He further noted that even though U.S. oil production growth slows in 2024, EIA expects global petroleum markets to be roughly balanced next year. In all cases, EIA projects that the United States will remain a net exporter of petroleum products through 2050. Mr. Preciado concluded by stating that U.S. energy consumption in EIA's outlook increases by 2050, as economic and population growth outweigh gains in efficiency.

"Electricity Dispatchability Deliverability" was covered by Ms. Sudeen Kelly, a Partner at Jenner & Block. According to Ms. Kelly, a dispatchable electric power system is necessary for the delivery of reliable electricity. Reliable electricity is the guaranteed flow of electricity that will ramp up and down instantaneously to meet changing demand. Currently, a dispatchable electric power system typically includes (1) intermittent and non-dispatchable resources, such as wind, solar and some hydropower; (2) baseload resources, such as coal, nuclear and biomass; and (3) dispatchable resources of varying ramping speeds, including capacitors, some hydropower generating stations, gas-fired generators, solar thermal

facilities, and energy storage systems, she concluded.

A discussion on "Implementing the IIJA" was led by Mr. David Terry, President of the National Association of State Energy Officials. Mr. Terry emphasized that the Infrastructure Investment and Jobs Act offers states a great opportunity to modernize electric system infrastructure, improve energy security planning and energy emergency response, expand public-private financing of energy infrastructure and public facilities' energy upgrades, and engage in economic development opportunities such as hydrogen production and use, carbon utilization, and grid reliance.



At a reception at the Canadian Embassy in Washington, D.C., Alaska Senator and The Energy Council Vice Chairman, Bert Stedman (standing at podium) welcomed attendees back to Washington, D.C. for the 2023 Federal Energy and Environmental Matters Conference.

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Randy Eminger (center), a long-time member of the Center for Legislative Energy and Environmental Research (CLEER) Program Advisory Board, gave a timely presentation at the 2023 Federal Energy and Environmental Matters Conference in Washington, D.C. on "The Critical Status of Grid Reliability and How States are Taking Action." Mr. Eminger received thanks from Alaska Senator and Energy Council Vice Chairman, Bert Stedman (left) and Alaska Senator Click Bishop (right).

Challenges "Permitting Uncertainty," was addressed by Mr. Matt Mailoux, Policy Director at ClearPath. Mr. Mailoux addressed the scope of the permitting provisions in the included recent debt ceiling deal enacted by Congress. He explained that The Fiscal Responsibility Act codified parts of the BUILDER Act, which is the first change to the National Environmental Policy Act (NEPA) in decades. Much more must be done, Mr. Mailoux said. The bill did not include preclearance, litigation reform, pipeline reviews, critical mineral or transmission policies, and these could be key components of meaningful reform in future negotiations, he concluded.

"The current permitting system is slow and broken for all types of energy," Mr. Mailoux said. He feels that addressing the NEPA is only one piece of the puzzle. He explained to attendees that 42 percent of the DOE's active NEPA projects are related to clean energy, transmission or conservation; the Council on Environmental Quality's 1978 regulations and guidance recommended environmental an impact statement normally less 300 pages even for actions of unusual scope and complexity, and the timeline should not exceed one year; and the Fiscal Responsibility Act established two year deadlines for reviews and allows agencies

to repurpose past environmental documents.

Saturday morning's conference session began with Dr. Michael Young, Senior Research Scientist at the Texas Bureau of Economic Geology. He reported on the "Carbon Footprint of Renewable Resources." "We are motivated to understand tradeoffs between society's goals of mitigating climate change, preserving biodiversity and ecosystems, and providing reliable and affordable energy to a global community of 8 billion people," Dr. Young said.

Dr. Young reported that studies have found that environmental impacts across the full life cycle of different generation options vary by time and location: CO2 emissions are global in nature; CO2 and other impacts from build-out of wind, solar and batteries are front-loaded; faster adoption of low-carbon energy leads to higher near-term CO2 emissions, when manufacturing of infrastructure is fossil-fueled and, in many cases, emissions from material processing for wind, solar and batteries exceed those from combined cycle gas turbine generation throughout facility life.

"Increasing Royalty Rates for Oil and Gas Leases" was the topic of discussion by Dr. Van Romero, Vice President for Special Research Projects at New Mexico Tech. According to Dr. Romero, oil and gas royalties have become very complicated due to technology advances in the extraction process. He feels that simplfied royalty policies would lead to increased production. Royalty policy can also be used to encourage and manage the

The Energy Council's Executive Committee and CLEER Board Members Meet with Policy Makers on Capitol Hill prior to 2023 Federal Energy and Environmental Matters Conference in Washington, D.C.

Prior to the kickoff of the 2023 Federal Energy and Environmental Matters Conference held in Washington, D.C., members of The Energy Council Executive Committee and CLEER Board members took part in dialogue with members of Congress regarding issues related to the Council's policy statements on Wind Production Royalties, Financing for the Fossil Fuel Industry and Dispatchable Generation, North American Energy Security and the EPA's Proposed Ozone Rule Federal Implementation Plan.



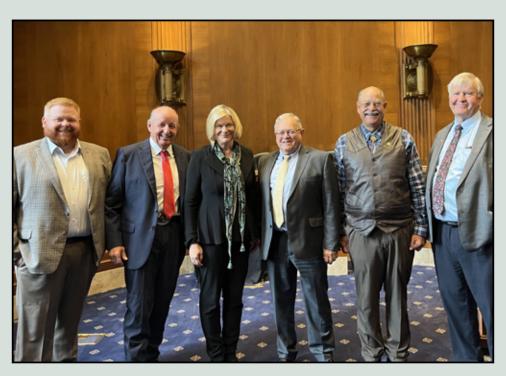
U.S. Representative Bruce Westerman of Arkansas, Chairman of the House Natural Resources Committee, led a discussion with the Council's Executive Committee members on the Policy Statements regarding Wind Production Royalties, Financing for the Fossil Fuel Industry and the EPA's Proposed Ozone Rule Federal Implementation Plan.

After his presentation to The Energy Council Executive Committee, U.S. Representative Kelly Armstrong of North Dakota (center) took an opportunity to meet with North Dakota's delegation: (left to right) Senator Dale Patten; Senator Greg Kessel; Dr. Jodi Roller; Representative Bob Martinson.



Members of The Energy Council Executive Committee and CLEER Board delved into current regulatory issues with Senators.

U.S. Senator Cynthia Lummis of Wyoming (center) met with the Wyoming delegation consisting of (left to right) Representative Cody Wylie; Senator Ed Cooper; Representative Don Burkhart; Senate President Ogden Driskill; and Representative Lyle Larsen.





Members of The Energy Council Executive Committee and CLEER Board were all attentive as they listened to U.S. Senator Shelly Moore Capito of West Virginia, who serves as Ranking Member of the Senate Environment and Public Works Committee.

NEW MEMBERS JOIN THE ENERGY

ALABAMA Senator Andrew Jones

Senator Andrew Jones has served in the Alabama Senate since 2018. He serves as Chair of the Veterans Affairs, Military & Public Safety Committee and Vice-Chair of the Tourism Committee. He is a member on the Rules; Agriculture & Conservation; Banking & Insurance; General Fund Budget; and Confirmations Committees.

Senator Jones, and his wife Summer, reside in Centre.



Andrew Jones Alabama Senator



Phillip Pettus Alabama Representative

Representative Phillip Pettus

Representative Phillip Pettus has served in the Alabama House of Representatives since 2014. He serves as Chair of the Fiscal Responsibility Committee. He is a member on the Public Safety and Homeland Security; Military and Veterans Affairs; Judiciary; and Joint Legislative Committee on State Parks Committees.

Representative Pettus, and his wife Mary, have three children and reside in Killen.

ALASKA Representative Craig Johnson

Representative Craig Johnson first served in the Alaska House of Representatives from 2007-2016 and was re-elected in 2023. He serves as Chair of the Rules Committee. He is a member on the Committee on Committees; Judiciary; Legislative Council; State Affairs; Transportation; and Fisheries Committees.

Representative Johnson, and his wife Nancy, have two children. They make their home in Anchorage.



Craig Johnson Alaska Representative



George Rauscher Alaska Representative

Representative George Rauscher

Representative George Rauscher has served in the Alaska House of Representatives since 2017. He currently serves as the Chair of the House Energy Committee, Vice Chair of the House Alaska Food Strategy Task Force Executive Board and House Resources Committee. He serves as a member of the Legislative Council; Natural Resources; Military and Veterans' Affairs; Commerce, Community & Economic Development; Arctic Policy, Economic Development & Tourism; and Environmental Conservation Committees.

Representative Rauscher, and his wife Elizabeth, call Sutton home.

COUNCIL'S EXECUTIVE COMMITTEE



Ben Gilmore Arkansas Senator

ARKANSAS Senator Ben Gilmore

Senator Ben Gilmore was elected to the Arkansas Senate in 2021. He serves as Vice-Chair of the Arkansas Legislative Council and Joint Energy Committees. He also serves as a member on the Senate Judiciary and Agriculture, Forestry and Economic Development Committees.

Senator Gilmore makes his home in Crossett.

COLORADOSenate President Stephen Fenberg

Senate President Stephen Fenberg was elected to the Colorado Senate in 2017. He currently serves as Chair of the Executive Committee of the Legislative Council; and Chair on the Legislative Council. He serves as a member on the Joint Select Committee on Rising Utility Rates; and Legislative Emergency Preparedness, Response, and Recovery Committees.

Senate President Fenberg, and his wife Lindsay, have two children and reside in Boulder.



Stephen Fenberg Colorado Senate President



Cathy Kipp Colorado Representative

Representative Cathy Kipp

Representative Cathy Kipp was elected to the Colorado House of Representatives in 2019. She currently serves as Chair of the House Energy & Environment Committee and serves as a member of the House Financial Committee.

Representative Kipp, and her husband Don, have two children and reside in Fort Collins.

NEW MEMBERS JOIN THE CLEER BOARD

ARKANSAS Representative Howard Beaty

Representative Howard Beaty was elected to the Arkansas Senate in 2021. He serves as Vice-Chair of the House Revenue and Taxation Committee and serves as a member on the Agriculture, Forestry & Economic Development Committee.

Representative Beaty makes his home in Crossett.



Howard Beaty Arkansas Representative



Bert Anderson North Dakota Representative

NORTH DAKOTA Representative Bert Anderson

Representative Bert Anderson has been serving in the North Dakota House of Representatives since 2015. Representative Anderson serves as a member on the Appropriations Human Resources Division Committee.

Representative Anderson and his wife Diane have two grown children, and four grandchildren. The Andersons make their home in Crosby.

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development of remewable energy sources, he concluded.

Mr. Omar Garcia, Chief External Affairs Officer at the Port of Corpus Christi, covered "Traditional Energy and Transition Challenges at the Port of Corpus Christi." Mr. Garcia explained that the port of Corpus Christi acts as a political subdivision of the state of Texas. As such, it is a unit of government created by and under the authority of a higher level of government.

There are several charges that ports levy to raise revenue, including vessel servicing and facilities fees, cargo services and facility fees, and leasing land for commercial and industrial activities. Vessel servicing fees include pilotage, tugs, stevedoring, water and sundry supplies. Vessel facilities fees include port dues, navigation costs, and mooring charges. Cargo service and facilities charges cover actual handling of cargo, shore services, wharfage and storage.

Mr. Garcia stated that since the federal ban on crude exports was lifted in 2015, the Port of Corpus Christi has experienced increased crude exports and as of October 2022, a new monthly tonnage record moving 16.8M tons was reported.

In closing, Mr Garcia feels that the keys to the port's success are: energy supply, land development, a deep draft port, a skilled workforce; air quality compliance, and carbon management solutions.

"Lithium Mining and Processing" was addressed by Mr. Wayne Palmer, Executive Vice President at the Essential Minerals Association. Mr. Palmer stated that lithium has become the element of choice in battery cathodes for a range of applications from electric vehicles to stationary energy storage. As a result, he said, the mining and processing of lithium is developing at a breathtaking pace.

CLEER WELCOMES NEW PROGRAM ADVISORY BOARD MEMBERS

Nuclear Energy Institute

The Nuclear Energy Institute (NEI) is the national trade association for the commercial nuclear industry. NEI's mission is to promote the use and growth of nuclear energy through efficient operations and effective policy. NEI accomplishes this by providing a unified industry voice before Congress, the executive branch, state and local legislatures, and federal regulators, as well as international organizations and venues, on key policy issues. NEI offices are in Washington, DC.



Christine Csizmadia
Senior Director

Christine is the Senior Director for State Governmental Affairs & Advocacy at the Nuclear Energy Institute (NEI) and has been with NEI for 16 years developing and managing state, local and grassroots programs. As the senior director of the state and local government affairs team at NEI, Christine manages coalition building, grassroots mobilization and state and local elected official education. outreach and

Christine also runs NEI's advocacy arm, Nuclear Matters, a national pro-nuclear grassroots coalition.

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Placid Refining Company LLC

Placid Refining Company LLC is an independent, privately held petroleum refining company located in Port Allen, Louisiana, directly across the Mississippi River from Baton Rouge. The refinery is the company's only manufacturing

facility, processing 75,000 barrels per day of domestically sourced crude oil. Placid produces a full range of transportation fuels, which are distributed across the southeastern United States from Texas to Maryland. Independent refiners such as Placid play a critical role the nation's economy in and are an important source of transportation fuels for independent retailers.



Tyler Gray
Director, Corporate and
Government Affairs

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Rainbow Energy Center

Rainbow Energy Center, LLC (REC) is the owner of North Dakota's most efficient power plant, Coal Creek Station, employing approximately 200 people. REC acquired the power plant on May 1, 2022, at that same time Nexus Line, LLC purchased the HVDC line.



Jessica Bell
Director of Government
& Public Affairs

Jessica Bell is the Director of Government and Public Affairs, joining the Rainbow Energy Center team in 2022. Jessica is responsible for strategic leadership in external affairs along with guiding internal policy and regulatory initiatives. Jessica's experience includes two decades in the mining industry, with one of those decades simultaneously serving as a citizen legislator in the North Dakota State Senate, where she held numerous leadership positions, including chairman of both the energy and taxation committees.

She currently serves as the solid fuel's representative on the Department of Environmental Quality's Advisory Board and on both the Beulah Wellness Center Foundation and the Knife River Care Center boards of directors. A fifth-generation North Dakotan, Jessica holds a Bachelor of Science in both Natural Resources Management and Economics from North Dakota State University.

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UNIVERSITY ADVISORY BOARD (UAB) UPDATES



Dr. Gregory B.
Upton, Jr.
Interim Executive
Director and Associate
Research Professor

LOUISIANA STATE UNIVERSITY AND AGRICULTURAL AND MECHANICAL COLLEGE

Dr. Greg Upton is Interim Executive Director and Associate Research Professor at the Louisiana State University Center for Energy Studies. LSU-CES was created by the Louisiana Legislature in 1982 and is mandated to provide energy information and analysis that responds to the needs of the legislature, public agencies, and business and civic groups. Dr. Upton's research is at the intersection of energy and environmental economics. He has over 30 publications and has presented his work to more than 150 industry, governmental and academic audiences, and has been quoted or cited over 100 times in local and national media including the Wall Street Journal, USA Today, and NPR's Marketplace.

Dr. Upton holds a Ph.D. in Economics from Louisiana State University where he also received both an M.A. in economics and a B.S. in economics.

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The green energy landscape is dynamic and fluid, however, with new battery chemistries poised to disrupt the status quo. "We should continue learning about lithium, its role in the emerging green economy, and whether it has the staying power to fend off a host of challengers about to enter the marketplace," he concluded.

The University Advisory Board seminar was given by Mr. Randy Eminger, Executive Director of The Energy Policy Network. "The Critical Status of Our Grid and How States are Taking Action to Ensure Reliable Power" was the topic. Mr. Randy Eminger provided an overview of the nation's electric grid situation. Given the recent statements by the North American Electric Reliability Council

(NERC) and the Federal Energy Regulatory Commission (FERC) that Texas' electric grid is facing major reliability problems, Mr. Eminger's presentation was very timely. The UAB was provided with an overview of what caused the U.S. to find itself in this situation and recommended steps to remedy the problem.

According to FERC commissioner Mark Christie, the problem lies in the fact that "Power plants are retiring faster than they're being replaced". The rush to "green energy" has caused base-load thermal power plants to close before sufficient replacement power can be placed online. The problem seems to be a simple one to fix, according to Mr. Eminger, by slowing the closing of thermal power plants.

However, as Mr. Eminger explained, it's not that easy. "On one side you have a combination of EPA regulations aimed at fossil-fuel emissions coupled with large financial incentives for renewable power that has encouraged electric utilities to close thermal plants early. While on the other side, there are supplychain issues with solar panels and wind turbines, a lack of high voltage transmission lines to renewable power locations, and growing opposition to local resistance (not in my back yard) that has slowed the development of renewable generation."

Mr. Eminger ended by expressing the hope that UAB members would become more aware of the steps being taken by their state regulatory agencies to shore up reliable electricity for their state.

The Energy Council's 2023 Federal Energy and Environmental Matters Conference

June 22-24, 2023

Washington, D.C.

Welcome Remarks and Breakfast

The Honorable Bert Stedman Alaska Senate and Vice Chairman, The Energy Council

The Honorable Click Bishop Alaska Senate and Immediate Past Chair, CLEER

The Honorable Mark McBride Vice President, Federal Energy and Environmental Matters Oklahoma House of Representatives

Opening Address

Consul General Susan Harper Consulate General of Canada -Dallas

The Honorable Tom Cole U.S. House of Representatives Oklahoma

Department of Energy's Hydrogen Hubs Program

Mr. Todd Shrader Director of Project Management U.S. Department of Energy Office of Clean Energy Demonstrations

Energy Exploration on Federal Lands

Mr. Troy Lyons Vice President Government Affairs American Exploration and Production Council

2023 Energy Outlook

Mr. James Preciado
Office of Integrated and
International Energy Analysis
U.S. Energy Information
Administration

Electricity Dispatchability and Deliverability

Ms. Sudeen Kelly Partner Jenner & Block

Implementing the IIJA

Mr. David Terry President National Association of State Energy Officials

Permitting Challenges and Uncertainty

Mr. Matt Mailloux Policy Director ClearPath

Working Lunch: The Energy Council and CLEER Business Meetings and CLEER Program Advisory Board Meeting

Carbon Footprint of Renewable Resources

Dr. Michael Young Senior Research Scientist Texas Bureau of Economic Geology

Increasing Royalty Rates for Oil and Gas Leases

Dr. Van Romero
Vice President for Special
Research Projects, New Mexico
Tech
Member, Department of Interior's
Royalty Policy Committee

Traditional Energy and Transition Challenges at the Port of Corpus Christi

Mr. Omar Garcia Chief External Affairs Officer Port of Corpus Christi

Lithium Mining and Processing

Mr. Wayne Palmer Executive Vice President Essential Minerals Association

CLEER UAB Seminar: Critical Status of Our Electric Grid and How States are Taking Action to Ensure Reliable Power

Mr. Randy Eminger Executive Director The Energy Policy Network