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Final Agenda The Energy Council's 2024 State and Provincial Trends in Energy and the Environment Conference

June 6-8, 2024 Grand Forks, North Dakota

Thursday, June 6, 2024

5:30 p.m. Welcome Reception (Canad Inn – Upper Playmakers)

Friday, June 7, 2024

7:30 a.m. Welcome Breakfast and Opening Address

(Alerus Conference Center – Ballroom 1)

The Honorable Bert Stedman Alaska Senate and

Chairman, The Energy Council

The Honorable Francis Thompson Louisiana House of Representatives and Chairman, CLEER

The Honorable John Hoeven U.S. Senator for North Dakota

The Honorable Kelly Armstrong U.S. Congressman for North Dakota

9:00 a.m. **Diversification of Energy Sources** (Alerus Conference Center – Ballroom 2 & 3)

Ms. Jessica Bell Vice President of External Affairs Rainbow Energy

9:30 a.m. Reliability and Resiliency

The Honorable Julie Fedorchak

Commissioner

North Dakota Public Service Commission

10:00 a.m. Break

10:15 a.m. **Nuclear Energy Incentives**

Ms. Christine Csizmadia

Senior Director, State Government Affairs & Advocacy

Nuclear Energy Institute

Friday, June 7, 2024 (Cont'd)

10:45 a.m. **The Market for Hydrogen** (Alerus Conference Center – Ballroom 2 & 3)

Mr. Tyler Hamman

Assistant Vice President, Strategic Partnerships Energy and Environmental Research Center

University of North Dakota

11:30 a.m. Adjourn

11:45 a.m. UAB Seminar: Dual Mission Universities: Possible Help for the

(Alerus Energy Workforce Conference Center – Ballroom 1)

Dr. Stephen Easton

President

Dickinson State University

1:00 p.m. Adjourn

2:00 p.m. Bus Departs for Energy and Environment Research Center (capacity

limited)

5:00 p.m. Bus Returns to Hotel

6:30 p.m. Conference Dinner

(Ralph Englestad Arena)

Saturday, June 8, 2024

8:00 a.m. Continental Breakfast Available (Alerus Conference Center – Ballroom 1)

9:00 a.m. Domestic Supply Chains for Critical Minerals

(Alerus Conference Center – Ballroom 2 & 3)

Mr. Paul Bonifas

Corporate Development Rare Element Resources

9:30 a.m. Responding to Evolving Markets and Needs: A Case Study of the

Impacts of Recent EPA Regulations on the Power Sector

Mr. Mike Nasi

Partner

Jackson Walker, LLP

Mr. Jonathan Fortner

Vice President, Government Relations & External Affairs

Lignite Energy Council

Saturday, June 8, 2024 (Cont'd)

10:15 am Net Energy Metering

(Alerus Conference Center – Ballroom 2 & 3)

Mr. Tony Clark Senior Advisor

Wilkinson, Barker, Knauer, LLP

10:45 a.m. Break

11:00 a.m. Carbon Dioxide Pipelines

The Honorable Doug Goehring Agricultural Commissioner

North Dakota Department of Agriculture

11:30 a.m. The Role of the Oil and Gas Sector in Decarbonization

Mr. Karl Fennessey

Vice President, Corporate Public Policy

ConocoPhillips

Noon Adjourn

12:15 p.m. NPC Update & CLEER Program Advisory Board Meeting (Alerus Conference Center – Ballroom 1)

2024 State and Provincial Trends in Energy and the Environment Conference Grand Forks, North Dakota June 6-8, 2024

						Home	
	Participan		Title	Company Name	Home City	State/Prov.	
Mr.	Chad	Allen	Regional Director	MISO Energy	Little Rock	AR	
Hon.	Gerald	Allen	Senator	Alabama Senate	Cottondale	AL	
Hon.	Bert	Anderson	Representative	North Dakota House of Representatives	Crosby	ND	
			Chairman, Committee on Energy and				
Hon.	Bill	Anderson	Manufacturing	West Virginia House of Delegates	Williamstown	WV	
Mr.	Jeff	Applekamp	Government Affairs	Energy Transfer	Oklahoma City	OK	
Hon.	Nick	Archer	Representative	Oklahoma House of Representatives	Oklahoma City	OK	
Hon.	Kelly	Armstrong	Congressman	U.S. House of Representatives	Washington	DC	
Hon.	Juan	Barnett	Senator	Mississippi Senate	Heidelberg	MS	
Hon.	Rick	Beck	State Representative	Arkansas House of Representatives	Center Ridge	AR	
Ms.	Jessica	Bell	Vice President External Affairs	Rainbow Energy Center, LLC	Underwood	ND	
Hon.	Click	Bishop	Senator	Alaska Senate	Fairbanks	AK	
Mrs.	Darlene	Bishop					
Mr.	Paul	Bonifas	Corporate Development	Rare Element Resources	Upton, WY and	Lakewood, CO	
Hon.	Fred	Bradshaw	MLA	Saskatchewan Legislative Assembly	Carrot River	SK, Canada	
Hon.	Craig	Brandt	Senator	New Mexico Senate	Rio Rancho	NM	
Mrs.	Tonja	Brandt					
Mr.	Matt	Burgin	Director, State Government Affairs	ConocoPhillips	Austin	TX	
Mrs.	Brenda	Caldwell					
Hon.	Ronald	Caldwell	Senator	Arkansas Senate	Wynne	AR	
Hon.	Cale	Case	Senator	Wyoming Senate	Lander	WY	
Mr.	Tony	Clark	Senior Advisor	Wilkinson, Barker, Knauer, LLP	Washington	DC	
Ms.	Christine	Csizmadia	Sr. Dir., State Gov't. Affairs & Advocacy	Nuclear Energy Institute	Washington	DC	
Mr.	Drew	Combs	Honorary Consul of Canada in North Dakota	Consulate General of Canada in Minneapolis	Bismarck	ND	
Hon.	Drew	Darby	Representative	Texas House of Representatives	San Angelo	TX	
Ms.	Tricia	Davis	President	American Royalty Council	Dripping Springs		
Hon.	Leo	Delperdang	Representative	Kansas House of Representatives	Wichita	KS	
Rep.	Jeff	Delzer	Representative - Retired	North Dakota House of Representatives		ND	
Mr.	Josh	Demorrett	State Government Affairs Director	ConocoPhillips	Bismark	ND	
Mrs.	Diane	Dempsey		·			

Hon.	Eddy	Dempsey	Representative	Oklahoma House of Representatives	Oklahoma City	ОК
Hon.	Dan	Dockstader	Senator	Wyoming Senate	Afton	WY
Hon.	Ogden	Driskill	President	Wyoming Senate	Devils Tower	WY
Mr.	Jon	Dziadyk	Chief of Staff to Minister	Office of Minister Nathan Neudorf	Edmonton	AB
Dr.	Stephen	Easton	President	Dickinson State University	Dickinson	ND
Mrs.	Marivern	Easton				
Mr.	Bryce	Edgmon	Legislator	Alaska State Legislature	Juneau	AK
Mr.	John	Eick	Sr. Manager, State & Local Outreach	American Fuel & Petrochemical Manufacturers	Washington	DC
Mrs.	Pamela	Eminger				
Mr.	Randy	Eminger	President	Eminger LLC	Bella Vista	AR
Hon.	Mike	Fagg	Senator	Kansas Senate	El Dorado	KS
Hon.	Julie	Fedorchak	Commissioner	North Dakota Public Service Commission	Bismarck	ND
Mr.	Karl	Fennessey	V.P., Corporate Public Policy	ConocoPhillips	Houston	TX
Mrs.	Annette	Fehrenbacher				
Hon.	Bob	Fehrenbacher	Delegate	West Virginia House of Delegates	Vienna	WV
Mr.	Jonathan	Fortner	V.P., Gov't. Relations & External Affairs	Lignite Energy Council	Bismarck	ND
Hon.	Steven	Galloway	Representative	Montana House of Representatives	Great Falls	MT
			MLA, Chief Government Whip and			
			Parliamentary Secretary for Economic			
Hon.	Shane	Getson	Corridors	Legislative Assembly of Alberta	Onoway	AB, Canada
Mrs.	Heather	Givhan				
Hon.	Sam	Givhan	Senator	Alabama Senate	Montgomery	AL
Hon.	Garlan	Gudger	Senator	Alabama Senate	Montgomery	AL
Mrs.	Heather	Gudger				
Hon.	Ryan	Guillen	Texas State Representative	Texas House of Representatives	Austin	TX
Hon.	Doug	Goehring	Agricultural Commissioner	North Dakota Department of Argriculture	Bismarck	ND
Mr.	Tyler	Hamman	Asst. V.P., Strategic Partnership	Energy and Environmental Research Center	Grand Forks	ND
Ms.	Blake	Hardwich	Executive Director	Adams & Reese L.L.P.	Mobile	AL
Hon.	Wayne	Harper	Senator	Utah Senate	Taylorsville	Utah
			Legislative Secretary to the Minister of			
Hon.	Daryl	Harrison	Energy and Resources	Saskatchewan Legislative Assembly	Alida	SK, Canada
Ms.	Julia	Harvey	VP, Government Relations	Texas Electric Cooperatives	Austin	TX
Hon.	Scot	Heckert	Delegate	West Virginia House of Delegates	Parkersburg	
Hon.	John	Hoeven	Senator	U.S. Senate	Washington	DC
Comm	. Brett	Huber	Chairman	Alaska Oil & Gas Conservation Commission	Anchorage	AK
Hon.	Colin	Jack	Representative	Utah House of Representatives	St. George	UT

Mrs.	Catherine	Johnson				
Hon.	Mark	Johnson	Senator	Arkansas Senate	Little Rock	AR
Hon.	Andrew	Jones	Senator	Alabama Senate	Centre	
Mrs.	Summer	Jones				
Ms.	Jennifer	Jura	Director	Edison Electric Institute	Washington	DC
Hon.	Greg	Kessel	Senator	North Dakota Senate	Belfield	ND
Ms.	Leila	Kimbrell		Resource Development Council for Alaska, Inc.	Anchorage	AK
Mrs.	Kate	Klossner	Government Affairs Manager	Marathon Petroleum Corp	St. Paul Park	MN
Hon.	Greg	Kmetz	Representative	Montana House of Representatives	Miles City	
Mr.	Daniel	Lapato	Associate Vice President, State Affairs	American Gas Association	Washington	DC
Hon.	Lloyd	Larsen	Representative	Wyoming House of Representatives	Lander	WY
Hon.	Tara	Lujan	Representatve	New Mexico House of Representatives	Santa Fe	NM
Mrs.	Brenda	Luttrell				
Hon.	Ken	Luttrell	Representative	Oklahoma House of Representatives	Ponca City	
Ms.	Deb	Mamula	Executive Director	The Energy Council	Dallas	TX
Hon.	Bob	Martinson	Representative	North Dakota House of Representatives	Bismarck	ND
Mr.	Scott	Mason	Deputy Secretary of Energy	OK Secretary of Energy & Environment	Oklahoma City	OK
			Governmental & Public Affairs			
Ms.	Lora	McClendon	Representative	PowerSouth Energy Cooperative	Montgomery	AL
				RSN Natural Resources Canada SPI Strat Pol		
			Director General of International and	Innov Sector SPI Intl Intergov Affairs SPI Intergov	/	
Dr.	Rachel	McCormick	Intergovernmental Affairs	Aff	Ottawa	ON
Mr.	Ken	McQueen	Secretary of Energy & Environment	OK Secretary of Energy & Environment	Oklahoma City	OK
Hon.	Alisa	Mitskog	Representative	North Dakota House of Representatives	Wahpeton	ND
Ms.	Kara	Moriarty	Pres/CEO	Alaska Oil & Gas Association	Anchorage	AK
Mr.	Michael	Nasi	Attorney	Jackson Walker, L.L.P.	Austin	TX
Hon.	Nathan	Neudorf	Minister of Affordability and Utilities	Government of Alberta	Lethbridge	AB, Canada
Hon.	Steve	Neville	Senator	NM Senate	Farmington	NM
Hon.	Greg	Nibert	Senator	New Mexico Senate	Roswell	NM
Hon.	Dale	Patten	Senator	North Dakota Senate	Watford City	ND
Hon.	Phillip	Pettus	Representative	Alabama House of Representatives	Killen	AL
Mr.	James	Rajotte	Alberta's Senior Representative to the U.S.	AB Office in D.C., Government of Alberta	Washington	DC
Hon.	George	Rauscher	Representative	Alaska House of Representatives	Wasilla	AK
Ms.	Evya	Richards	Meeting Manager	The Energy Council	Dallas	TX
Hon.	Chris	Rothfuss	Senator	Wyoming Senate	Laramie	WY
Hon.	Donald	Schaible	Senator	North Dakota Senate	Mott	ND
Ms.	Caroline	Schultz	Alaska Government Affairs	ConocoPhillips Alaska, Inc.	Juneau	AK

Hon.	Joe	Seiwert	Representative	Kansas House of Representatives	Pretty Prairie	KS
Mr.	Ashish	Sharma	Director, U.S.South	Government of Alberta Dallas Office	Dallas	TX
Miss	Tayla	Snapp	External Relations	TC Energy	Townsend	MT
Hon.	William	Soules	Senator	New Mexico Senate	Las Cruces	NM
Hon.	Bert	Stedman	Senator	Alaska Senate	Juneau	AK
Mrs.	Lureen	Stedman				
Ms.	Tara	Sweeney	VP, External Affairs	ConocoPhillips Alaska	Anchorage	AK
Hon.	Francis	Thompson	State Representative	Louisiana House of Representatives	Delhi	LA
Mrs.	Marilyn	Thompson				
Dr.	Andrea	Travnicek	Director	ND Department of Water Resources	Bismarck	ND
Hon.	Christopher	Turner	Representative	Louisiana House of Representatives	Ruston	LA
Ms.	Isela	Vera	Administrative Manager	The Energy Council	Dallas	TX
Hon.	Don	Vigesaa	Representative	North Dakota House of Representatives	Cooperstown	ND
Hon.	Tom	Walters	Representative	Wyoming House of Representatives	Casper	WY
Mrs.	Danette	Welsh	Manager, Government Relations	ONEOK, Inc.	Bismarck	ND
Hon.	Margie	Wilcox	Representative	Alabama House of Representatives	Mobile	AL
Mrs.	Bobbie	Williams				
Ms.	DeLona	Williams				
Sen.	Eddie	Williams	Sen. Ret.	Southern States Energy Board	Cabot	AR
Hon.	Jack	Williams	Senator	Alabama Senate	Montgomery	AL
Hon.	Ronald "Ron	Winterton	Senator	Utah Senate	Roosevelt	UT
Hon.	Cody	Wylie	Legislator	Wyoming House of Representatives	Rock Springs	WY
Hon.	Mark	Zatezalo	Delegate	West Virginia House of Delegates	Charleston	WV

^{*}Spkrs. In Bold

Speaker Synopsis

The Energy Council 2024 State and Provincial Trends in Energy and the Environment Conference June 6-8, 2024 Canad Inns Grand Forks, North Dakota

Diversification of Energy Sources

Ms. Jessica Bell Vice President of External Affairs Rainbow Energy

The future of our power distribution system is changing. As an independent power producer, Rainbow Energy Center is taking a unique approach to power distribution and diversifying assets to meet the markets' needs. As the new owner of Coal Creek Station with a vision to reduce waste, integrate renewable generation to maximize use of our private high voltage direct current line and implement carbon capture technologies, Rainbow Energy Center is leading the way for future power generators.

Reliability and Resiliency

The Honorable Julie Fedorchak Commissioner North Dakota Public Service Commission

Two thirds of the nation is at risk today of not having enough electricity to meet demand. Grid operators and leaders responsible for maintaining the reliability of our power supply are expressing serious concerns about the future of the grid. Reliable and affordable electricity provides the foundation for our economy and way of life. Julie will talk about solutions to this looming challenge and who needs to be involved.

Nuclear Energy Incentives

Ms. Christine Csizmadia Senior Director, State Government Affairs & Advocacy Nuclear Energy Institute

Nuclear energy the largest form clean, reliable electricity generation in the world and policy measures at the state and federal levels are increasingly recognizing nuclear for high pay jobs, the economic impact to communities, always on reliable electricity and helping to secure our role as a global leader for nuclear energy for national security. There are 94 existing reactors in the US and over 20 planned projects for new reactors. States will continue to incentivize keeping their assets and bringing on new nuclear into their communities as support grows.

The Market for Hydrogen

Mr. Tyler Hamman Assistant Vice President, Strategic Partnerships Energy and Environmental Research Center University of North Dakota

The EERC, along with its partners Prairie Horizon Energy Solutions and Xcel Energy, and the Department of Energy are in the process of commencing phase I of the Heartland Hydrogen Hub, which will demonstrate clean hydrogen production from natural gas, renewable, and nuclear energy. The section 45V hydrogen production tax credit is a critical incentive to ensure economic feasibility of initial clean hydrogen projects. Producers are awaiting final guidance from the Internal Revenue Service to determine whether their projects will qualify for the tax credit.

UAB Seminar: Dual Mission Universities: Possible Help for the Energy Workforce

Dr. Stephen Easton President Dickinson State University

For the energy industry to succeed, it needs a well-trained workforce, not just for industry jobs but also for jobs in communities in areas of energy exploration and production. A new breed of colleges, "Dual Mission Institutions," can help to fill this important need. They produce graduates who have earned short-term certificates, associate degrees, and bachelor's degrees. This presentation will outline how Dual Mission colleges can make this model work in your state or province, as well as the challenges they face in doing so.

Domestic Supply Chains for Critical Minerals

Mr. Paul Bonifas Corporate Development Rare Element Resources

There are national security risks associated with foreign supply chains of critical minerals, those essential to defense, energy, transportation, and developing technology, especially when those minerals are sourced from adversarial nations. Rare Element Resources' Wyoming-based Bear Lodge Rare Earth Project, when coupled with the Company's innovative recovery and separation technology, can be the cornerstone of a secure, domestic supply chain – one that can help to provide U.S. independence for key rare earth elements.so

Responding to Evolving Markets and Needs: A Case Study of the Impacts of Recent EPA Regulations on the Power Sector

Mr. Mike Nasi Partner Jackson Walker, LLP

A discussion of power sector market trends with a focus on the impact of air quality regulation of the power sector. Recently completed grid studies will be discussed, as well as the progress of carbon capture technologies and the harm that mandating that technology could be to its further development.

Mr. Jonathan Fortner Vice President, Government Relations & External Affairs Lignite Energy Council

Mr. Fortner will explain the practical impact of these regulations on the power fleet, including recent studies regarding the impact of these regulations on the electric grid conducted by the North Dakota Transmission Authority (NDTA). Mr. Fortner will add a North Dakota perspective on how to develop cutting-edge power sector technology advances through carrots and commercialization, rather than through EPA's command-and-control stick.

Net Energy Metering

Mr. Tony Clark Senior Advisor Wilkinson, Barker, Knauer, LLP

Net metering is a public utility policy that is under scrutiny in the states. Historically used to give a push to emerging niche generation resources, it is now often seen as a suboptimal regulatory policy that distorts energy price signals, while subsidizing some customers at the expense of others. It is an example of the hodge-podge of contradictory energy policies that characterize today's energy markets. As such, it is an increasing concern for the regulators that oversee the reliability and economics of the nation's electric grid.

The Role of the Oil and Gas Sector in Decarbonization

Mr. Karl Fennessey Vice President, Corporate Public Policy ConocoPhillips

The energy transition will likely be complex, evolving over multiple decades with many possible pathways and uncertainties. We need a well-managed transition. And the oil and gas sector intends to play a valued role in this transition by focusing on contributions that can meet transition pathway demand while providing affordable energy to a growing population and continuing to reduce operational greenhouse gas emissions.