

April 20th, 2017

The Hon. John Barrasso, Chairman
Committee on Environment and Public Works
United States Senate
Washington, DC 20510

The Hon. Tom Carper, Ranking Member
Committee on Environment and Public Works
United States Senate
Washington, DC 20510

The Hon. John Thune, Chairman
Committee on Commerce, Science and
Transportation
United States Senate
Washington, DC 20510

The Hon. Bill Nelson, Ranking Member
Committee on Commerce, Science and
Transportation
United States Senate
Washington, DC 20510

The Hon. Lisa Murkowski, Chairman
Committee on Energy and Natural Resources
United States Senate
Washington, DC 20510

The Hon. Maria Cantwell, Ranking Member
Committee on Energy and Natural Resources
United States Senate
Washington, DC 20510

The Hon. Orrin Hatch, Chairman
Committee on Finance
United States Senate
Washington, DC 20510

The Hon. Ron Wyden, Ranking Member
Committee on Finance
United States Senate
Washington, DC 20510

Dear Chairmen and Ranking Members:

On behalf of the undersigned companies and organizations, we urge you to include carbon capture projects and CO₂ pipelines in a broader national infrastructure initiative and portfolio of projects, together with extension and reform of the Section 45Q tax credit and adoption of tax-exempt private activity bonds and other financial incentives to support carbon capture deployment.

The expansion of carbon capture from industrial facilities and power plants can enable use of America's abundant coal, oil and natural gas resources while reducing carbon emissions, promote economic development, protect and create high-paying jobs in energy production, manufacturing and other critical industries, and drive further innovation and cost reductions in carbon capture technology.

The U.S. independent oil and gas industry has led the world for over 40 years in carbon dioxide enhanced oil recovery (CO₂-EOR) and could produce billions of barrels of additional American oil from existing fields, safely and permanently store billions of tons of CO₂, and generate federal revenue through additional oil production. However, the amount of CO₂ needed to realize the full potential of EOR greatly exceeds natural geologic supplies, making further commercial deployment of carbon capture projects a national priority.

The attached *Proposed Priority Carbon Capture Projects for a Federal Infrastructure Initiative* describes candidate projects in various stages of planning, public consultation, permitting, and other review. These projects are examples that should be considered for inclusion in a broader national

infrastructure investment portfolio. For each project, the table provides available information on: technology used; jobs, economic and emissions reduction benefits; and timing. The table also groups projects by development status.

We would welcome the opportunity to work with you to design a national infrastructure initiative that accelerates the deployment of carbon capture technology by including carbon capture projects and CO₂ pipelines.

For more information, please contact Brad Crabtree at the Great Plains Institute (bcrabtree@gpisd.net; 701-647-2041) or Fatima Ahmad at the Center for Climate & Energy Solutions (ahmadf@c2es.org; 703-516-0611).

Sincerely,



Richard R. Lancaster
Vice President and Chief Generation Officer
Great River Energy



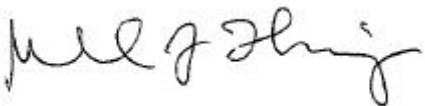
Richard Reavey
Vice President Public Affairs
Cloud Peak Energy



Kurt Waltzer
Managing Director
Clean Air Task Force



Bob Perciasepe
President
Center for Climate and Energy Solutions



Michael Flannigan
Senior Vice President, Global Government
Affairs
Peabody Energy



D. Michael Langford
National President
Utility Workers Union of America, AFL-CIO



John Risch
National Legislative Director
SMART-TD (UTU)



Cecil E. Roberts
International President
United Mine Workers of America



Jeff Erikson
Americas Manager
Global Carbon Capture and Storage Institute



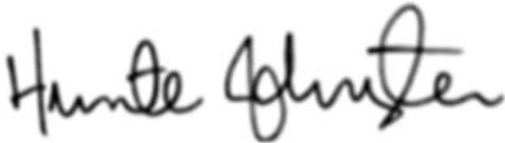
Walker Dimmig
Director of Government Relations
8 Rivers (Developer of the Allam Cycle; Co-Owner of
NET Power)



Brad Crabtree
Vice President for Fossil Energy
Great Plains Institute



David Wendt
President
Jackson Hole Center for Global Affairs



Hunter Johnston
Counsel
Lake Charles Methanol, LLC



Bill Rase
Executive Director
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John Schultes
Chief Executive Officer
N-Steel



Jason Crew
Chief Executive Officer
Summit Power Group LLC



Josh Freed
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Jennifer Holmgren
Chief Executive Officer
LanzaTech



Eric Redman
Chief Executive Officer
Thunderbolt Clean Energy LLC



Jon Wood
President
CoalBlue Project