CHARTING A COURSE FOR COAL’S FUTURE

Janet Gellici, National Coal Council
Carbon Management Technology Conference
Houston, TX – July 18, 2017
The National Coal Council provides advice and recommendations to the Secretary of Energy on general policy matters relating to coal and the coal industry.

NCC is a Federal Advisory Committee organized under FACA legislation.
# National Coal Council

## Members
Appointed to serve by Secretary of Energy
125-150 members

- **Industry** –
  coal suppliers, utility & industrial consumers & coal transportation
- **Support Services** –
  engineering firms, vendors, consultants & attorneys
- **Academics**
- **NGOs** –
  environmental & trade association reps
- **Government** –
  PUC & state energy officials

## Reports
~ 35 reports prepared by NCC at no cost to DOE

## Extensive Range of Topics
- Advanced Coal Technologies
- Coal Exports
- Coal Conversion
- Utility Deregulation
- Climate & Clean Air Regulations
- Building New Coal Power Plants
- Industrial Coal Use
- CCUS for EOR
- Value of Existing Coal Fleet
- Fossil Forward: CCS Technologies
- Policy Parity for CCS
- CO₂ Building Blocks: CO₂ Utilization
Presentation Overview

- Trump Administration Priorities
- Energy Industry Priorities
- What’s Ahead
Administration Priorities

■ Pro Development
  - Economic/Job Growth
  - Infrastructure Development

■ Pro Market
  - More Markets, Less Mandates
  - Regulatory Reform

■ Pro America
  - Balance of Trade
  - Exports
Administration Energy Priorities

- American Energy Dominance
  - Energy Resource Development
  - Regulatory Reform
  - Exports

“... we’re going to be an exporter
... We will be dominant.
We will export American energy all over the world.”
President Trump – June 29th, 2017
DOE Initiatives

- Energy Resource Development
  - New offshore oil & gas leasing

- Regulatory Reform
  - RFI Regulatory Burden Reduction
  - Capacity Market Impacts Study

- Exports/Balance of Trade
  - $6.9 million Rare Earth Elements
  - Increased natural gas exports
  - New petro pipeline to Mexico

“Becoming energy dominant means that we are getting government out of the way so that we can share our energy wealth with developing nations.”

Secretary Perry, Secretary Zinke, Administrator Pruitt
June 26th, 2017 - Washington Times Op Ed
Presentation Overview

- Trump Administration Priorities
- Energy Industry Priorities
- What’s Ahead
Optimize/Preserve Existing Coal Fleet

- Energy Security
- Economic/Job Growth
- Infrastructure Development
Advance New Markets for Coal

- Job Creation/Economic Growth
- Balance of Trade/Exports
- Energy Security
RDD&D for Advanced Coal Technologies

- Energy Security
- Infrastructure Development
- Economic/Job Growth
National Coal Council
Advanced Coal Technologies Subcommittee

- Technology Development & Policy Go Hand-in-Hand
- Technology Priorities
- Continued Government Support for RDD&D
Advance Export Markets for Coal

- Balance of Trade/Exports
- Job Creation/Economic Growth
- Energy Dominance
Advance Industrial Markets for Coal

- Infrastructure Development
- Economic Growth/Job Creation
- National Security
Presentation Overview

■ Trump Administration Priorities
■ Energy Industry Priorities
■ What’s Ahead
What’s Ahead

- Budget FY2018
- Pending Infrastructure Plan
- Regulatory Reforms Initiative
- Tax Reform
- State vs. Federal Jurisdiction
- Paris Agreement Renegotiation
- Congressional Action
FOSSIL FORWARD
Revitalizing CCSBringing Scale and Speed to CCS Deployment

LEVELING THE PLAYING FIELD
Policy Parity for Carbon Capture and Storage Technologies

CO2 BUILDING BLOCKS
ASSESSING CO2 UTILIZATION OPTIONS

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