Exhibit to Agenda Item #2

Provide the Board an informational briefing on federal legislative activities.

Board Policy Committee and Special SMUD Board of Directors Meeting Wednesday, December 11, 2024 scheduled to begin at 6:00 p.m. SMUD Headquarters Building, Auditorium





Overview

- Biden Administration highlights
- 2024 year in review
- New Administration, new Congress
- Policy priorities
- Risks and opportunities in 2025



Biden Administration Highlights



April, 2021:

Paul Lau introduces the 2030 Zero Carbon
Plan at a hearing of the House Select
Committee on the Climate Crisis



November, 2021:

 President Biden signs the Infrastructure Investment and Jobs Act into law, including \$65 billion in power infrastructure grants



December, 2021:

 Energy Secretary Jennifer Granholm visits SMUD's battery storage and Power Academy site



August, 2022:

President Biden signs the Inflation Reduction
Act into law, including \$370 billion in clean
energy tax incentives



October, 2023:

 SMUD wins \$50 million Smart Grid grant for Connected Clean PowerCity project



November, 2023

 SMUD makes its inaugural trip to the Conference of Parties in Dubai, UAE



April, 2024:

 Biden administration EPA finalizes greenhouse gas emissions standards for new gas and existing coal plants



November, 2024:

President Biden becomes first sitting U.S.
 President to visit Amazon rainforest, saying "no one can reverse" the clean energy revolution



2024 in Review

- Narrow House majority delays FY24 funding
- DOE walks back transformer rule
- Treasury/IRS publish guidance on elective pay, IRA credits
- EPA final rule on greenhouse gases from power plants
- FERC Order 1920 transmission planning and cost allocation
- Supreme Court overturns Chevron
- Manchin-Barrasso permitting deal
- Rise of load growth from data centers



New Administration, New Congress







- Republican unified government
- 12 new Senators (53-47)
 - New GOP Leader
 - Welcome Sen.-elect Adam Schiff (D-CA)
- 60+ new MOC (~218-209)
 - Speaker Johnson's 2nd Act
 - Narrow margin vs. Trump unity factor
- New leadership on ENR, E&C, EPW



December 11, 2024

Gov. Doug Burgum

- Businessman turned ND Governor
- Established carbon neutral by 2030 goal for the State (focus on CCS)
- Presidential contender turned Trump energy adviser
- Support for increased oil & gas drilling on federal lands, critical mineral mining



Chris Wright

- Mechanical engineer turned Fracking company CEO
- Believes benefits of energy abundance outweigh risks of climate change
- Likely to refocus on innovation over commercialization and deployment
- Supports gas, nuclear, geothermal





Lee Zeldin



- Attorney and Army Reservist turned Congressman
- Climate Solutions Caucus,
 Conservative Climate Caucus
- Strong supporter of former President Trump during impeachment trial



"Energy Dominance" Executive orders expected



End LNG pause



Withdraw GHG rules for power plants



Issue permits for oil and gas drilling



NEPA implementation



Policy Priorities

Extend TCJA

Secure the border

Lower consumer prices

China competitiveness

Energy dominance

End Russian invasion of Ukraine

Repeal IRA

Culture wars in education



Reconciliation



Expedited process, must be budgetary in nature

Scope: Extend TCJA, repeal IRA provisions, others?





Permitting Reform

Lame duck prospects for Manchin-Barrasso

More legislative focus on oil & gas extraction

NEPA tweaks





Risks & Opportunities

Tax credit rescission

Tariffs/Buy American

Grant program pauses/termination

Reorganization delays

Load growth outpaces government remedies

Instability, unpredictability



Risks & Opportunities

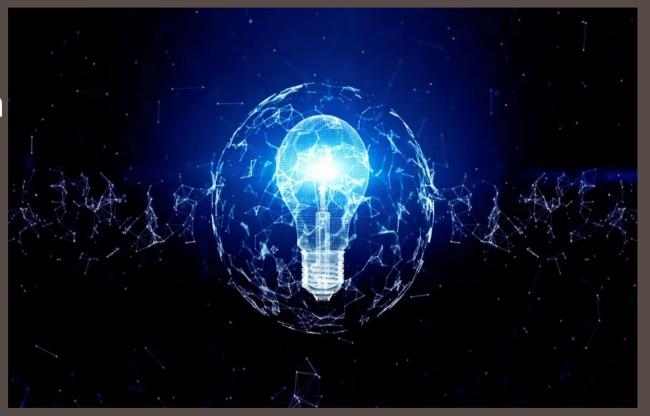
Permissive permitting environment

Infrastructure bill reauthorization

Economic growth

Policy focus on affordability & reliability

Continuity & innovation in nuclear, geothermal, CCS





Remember...

