

Bipartisan Infrastructure Deal

- Tarak Shah | Chief of Staff
- Aimee Witteman | Deputy Assistant Secretary, Intergovernmental Affairs
- Jeremiah Baumann | Deputy Chief of Staff
- Christopher Davis | Senior Advisor to the Secretary









Expanding Access to Energy Efficiency and Clean Energy

- Invest \$3.5 billion in the Weatherization Assistance Program that will reduce energy costs for low-income households by hundreds of dollars every year
- Invest \$500 million to provide cleaner schools for our children and teachers
- Invest \$550 million in the Energy Efficiency and Conservation Block Grant Program and \$500 million in the State Energy Program to provide grants to develop and implement clean energy programs and projects that will create jobs



Delivering Reliable, Clean, and Affordable Power to More Americans

Bringing the electrical grid into the 21st century

- Invest \$11 billion in grants for states, tribes, and utilities to enhance the resilience of the electric infrastructure against disruptive events such as extreme weather and cyber attacks
- Establish a \$2.5 billion Transmission Facilitation Program for DOE
- Back a \$3 billion expansion of the Smart Grid Investment Matching Grant Program

Maintaining our existing clean generation fleet

- Allocate \$6 billion for the Civilian Nuclear Credit program to prevent premature retirement of existing zero-carbon nuclear plants
- Invest more than \$700 million in existing hydropower facilities



Investing in American Manufacturing and Workers

Revitalizing domestic supply chains and America's manufacturing leadership

- Invest more than \$7 billion in the supply chain for batteries
- Provide an additional \$1.5 billion for clean hydrogen manufacturing and advancing recycling RD&D
- Create a new \$750 million grant program to support advanced energy technology manufacturing projects in coal communities
- Expand the authority of DOE's Loan Program Office

Investing in America's workforce

- Requires all construction workers on projects funded by the deal to be paid prevailing wages
- Invest hundreds of millions in workforce development
- Establish a multi-agency Energy Jobs Council



4

Clean Energy Demonstrations

The deal will provide **\$21.5 billion** in funding for clean energy demonstrations and research hubs, including:

- \$8 billion for clean hydrogen
- More than \$10 billion for carbon capture, direct air capture and industrial emission reduction
- \$2.5 billion for advanced nuclear
- \$1 billion for demonstration projects in rural areas and \$500 million for demonstration projects in economically hard-hit communities



Partnership

- Senior Advisor to the Secretary: Karen Skelton <u>karen.skelton@hq.doe.gov</u>
- Deputy Assistant Secretary: Aimee Witteman <u>aimee.witteman@hq.doe.gov</u>



Questions?

