The Inflation Reduction Act
Funding and Utility Action

NASUCA 2022 Annual Meeting
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Utilities and their regulators are in the driver’s seat to capture the unparalleled opportunities of the IRA

Absent utility and regulatory action, we risk missing out on expected benefits for ratepayers and communities

Utilities will need to move quickly to take advantage of fast-expiring provisions

Potential benefits for all ratepayers, in addition to customers taking advantage of tax credits, programs

Invite and support communities and underserved groups to maximize benefits in the transition

Major impacts of the IRA on electric utility regulation

- Expanded tax credits for vehicle electrification
- Improved & extended ITC and PTC
- New home electrification & efficiency incentives
- New tax credits for emerging clean technology
- New loans to transition fossil assets
- Expanded tax credits for vehicle electrification
§1706 in Depth: Energy Infrastructure Reinvestment

### Project must meet 1 of 2 requirements

- Retool, repower, repurpose, or replace energy infrastructure that has ceased operations;  
  **OR**
- Enable operating energy infrastructure to avoid, reduce, utilize or sequester air pollutants or GHGs

### “Energy Infrastructure” definition

A facility, and associated equipment, used for:

- The generation or transmission of electricity;  
  **OR**
- The production, processing, and delivery of fossil fuels and their derivatives

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### Example projects allowed under EIR

#### Power-sector transition

- Coal retirements
- Site remediation
- Clean energy & transmission
- Pipeline conversion

#### Economic development

- Community solar
- Clean manufacturing
- Data centers
- Community-directed economic growth

#### Economy-wide transition

- EV charging infrastructure
- Fleet electrification
- Gas station redevelopment
- Industrial process decarbonization

#### Customer savings

- Securitization
- Heat pump conversion
- Low-cost clean energy
- Maximize tax credit benefits