Lighthouse Energy Institute

Outline for the Department of Energy, Office of Policy

October 14, 2026

Topic 1: LEI Overview

- Research, education, and advisement only
- Inform advocacy groups, but are not one
- Nonpartisan, independent nonprofit leveraging consultant-grade expertise
- Principles-based analysis: competitive markets, limited government, quality institutions
- Work tailored to decision-making circumstances

Topic 2: LEI Research Agenda

- BAAJA effects
- State policies: energy permitting, siting, transmission, electric supply
- Electric structural reform strategy memo with Electricity Customer Alliance
- Electricity policy in load growth era working group with American Enterprise Institute
- Electricity restructuring literature review
- Transmission competition: cost, timeline effects
- Cost-effectiveness of climate regulations
- Energy innovation programs

Topic 3: Ratepayer Protection Pledge & Speed-to-Power

- Large load direct market access (enables “Bring Your Own Supply”)
- “Bring Your Own Transmission” frontier
- Utility sector financial constraints
- Transmission & interconnection: transparency & best practices

Topic 4: PJM

- Auction structure
- Governance

Topic 5: Energy Innovation and Fiscal Management

- Public spending on innovation (RD&D benefits appropriability) vs. mature technologies
- Program management

Topic 6: How LEI can help DOE