

# Energy Committee Priorities and Topics of Interest:

- ❑ **Upcoming changes to Resource Adequacy requirements**
- ❑ **Electricity Prices expected to remain high through 2026**
  - ❑ Potential extreme summer weather may still constrain grid due to lack of generation during peak hours
  - ❑ Significant amounts of battery storage capacity expected to come online in 2026
  - ❑ Utilities continue to invest significant capital in grid hardening efforts driving up delivery and transmission costs
- ❑ **Electrification of the transportation sector and AI/data center buildout continues to grow at a fast pace**
  - ❑ Large fleet operators must begin planning for tomorrow's charging infrastructure today
  - ❑ Electricity demand is expected to increase by 1% every year through 2035
- ❑ **Hydrogen is here to stay and will be part of the ZEV future**
  - ❑ Los Angeles selected by DOE to be a Hydrogen Hub, set to receive more than \$1B in funding to help build infrastructure

# What topics would you like to hear about?

- **Power Purchasing Strategies**
- **Natural Gas Purchasing Strategies**
- **Organic Waste Co-Digestion**
- **Biomethane or Renewable Natural Gas Production**
- **Gas-to-Energy Projects**
- **Solar System Analysis/Feasibility**
- **Battery Storage Systems**
- **Energy Efficiency Projects**
- **Reliability and Resiliency**
- **Energy Project Funding and Financing**

# Energy Committee Events

## Virtual Meeting on Energy Efficiency Programs

Date: Q2 of 2025

## General Meeting and Tour of LACSD's A.K. Warren Facility

Date: TBD