



RESOURCE, GENERATION AND CLIMATE PROTECTION PLAN TO 2035

Austin Energy’s Resource, Generation and Climate Protection Plan to 2035 provides a flexible strategy to meet our collective values of reliability, affordability, environmental sustainability and equity while addressing immediate challenges and opportunities.

KEY ISSUES

Austin Energy developed the 2035 Plan to address challenges and changes the utility is seeing in the energy landscape, including:

- **Increased electricity demand** resulting from electric vehicle adoption, home electrification, data centers, and new development.
- Higher electricity prices in the Austin area because of **increasing transmission congestion**.
- **Projected reliability risks** from insufficient local generation could cause local power outages and create issues with maintaining system voltage.
- Physical and financial **risks from extreme weather events**.



Building a Bridge to Our Clean Energy Future

Based on intensive stakeholder engagement, modeling, and research, the 2035 Plan puts forward a suite of solutions and technologies to drive these outcomes:



Cleanest energy portfolio in Texas



Resilient to extreme weather



Industry-leading customer energy solutions



Flexible and innovative



Promotes reliability, affordability and sustainability



Built to adapt to changing conditions



Protects our most vulnerable



Community-informed plan

What's In Our Plan?

Prioritize Customer Energy Solutions



Demand Response

Customer-Side Batteries

Rooftop Solar

Energy Efficiency

Beneficial Electrification

Achieve Decarbonization



Air Quality Improvements

Phase Out Coal

Add More Clean and Renewable Energy

Leverage Local Solutions



Peaker Units

Increase Transmission

Utility-Scale Batteries

Avoid Retiring Local Generation Prematurely

Further Our Culture of Innovation



Explore Advanced Nuclear Technologies

Research and Development Partnerships

New Solar Opportunities

Pilot Geothermal Generation

Virtual Power Plant