### RANK:

41 🔺

Alabama ranked 41st in the 2022 State Energy Efficiency Scorecard, scoring 5 points out of 50.

## 2022 STATE ENERGY EFFICIENCY SCORECARD

# **ALABAMA**

Alabama reports low levels of electricity savings and does not run natural gas efficiency programs. The state has opportunities available to pursue new utility business models that encourage investments in energy efficiency and equitable policies. Alabama has a freight plan that includes strategies to promote an efficient freight network, and a dedicated transit revenue stream. While electric vehicle (EV) adoption is impeded by the state's burdensome EV registration fee, which is among the highest in the United States, Alabama state government does require energy-efficient fleets.

The state's residential building codes are based on the 2015 International Energy Conservation Code with state-specific amendments, and the commercial buildings code is based on the American Society of Heating, Refrigerating, and Air-Conditioning Engineers Standard 90.1-2013. Alabama has not pursued other policies to encourage efficiency in the buildings sector. The state can also improve its ranking by encouraging energy efficiency and decarbonization in the industrial sector.

### **SCORES BY POLICY AREA**

State score:

Remaining possible points:

National median score:

Utilities: 0/15 points























Building Policies: 3/12 points





State-Led Initiatives: 1.5/4.5 points





#### **EQUITY METRICS**

How did Alabama incorporate equity across all efficiency policy areas?



Points for efforts to advance equity within efficiency policies and programs

Remaining points possible

