Alabama has shown a commitment to strengthening energy efficiency in the buildings sector through updates to building energy codes, compliance assessments, and support of codes training for builders, code officials, and contractors. However, opportunities remain in other policy categories. Alabama’s neighbors Mississippi and Louisiana are nearby examples of states that have begun to cultivate a more robust offering of utility-sector efficiency programs. By undertaking similar efforts, as well as establishing long-term savings targets and pursuing more sustainable transportation policies, Alabama could achieve substantially greater energy savings in the future.

**UTILITIES (0 OF 20 POINTS)**

Alabama reports low levels of electricity savings and does not run natural gas efficiency programs. Budgets for electricity programs were some of the lowest in the country, which means customers generally do not have access to a range of energy efficiency services for their utilities. Opportunities are available for the state to pursue new utility business models that encourage investments in energy efficiency.

**TRANSPORTATION (1 OF 10 POINTS)**

Although Alabama has a comprehensive freight plan in place, opportunities remain to improve energy efficiency through performance measures and targets such as emissions or gallons per ton-mile of freight moved. The state legislature passed a bill establishing a new public transportation trust fund to increase investment in public transportation and allow the state to apply for federal grants to fund improvements in the sector; however, room for growth remains in this policy area.

**BUILDING ENERGY EFFICIENCY POLICIES (6 OF 8 POINTS)**


**COMBINED HEAT AND POWER (-0.5 OF 3 POINTS)**

Alabama has limited policies to encourage combined heat and power (CHP) deployment.

**STATE GOVERNMENT-LED INITIATIVES (3 OF 6 POINTS)**

The state funds a revolving loan program called AlabamaSaves, which offers loans to consumers. The Alabama government also leads by example, encouraging the use of energy savings performance contracts and requiring energy-efficient fleets and buildings. The University of Alabama’s Center for Advanced Vehicle Technologies conducts research on efficient vehicles. The state has not yet implemented any carbon pricing policies.

**APPLIANCE STANDARDS (0 OF 3 POINTS)**

Alabama has not set appliance standards beyond those required by the federal government.