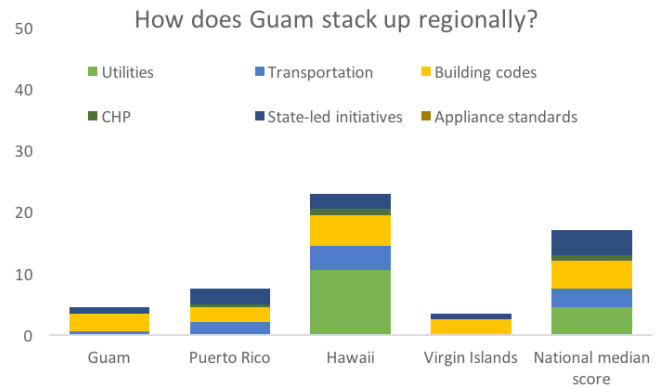
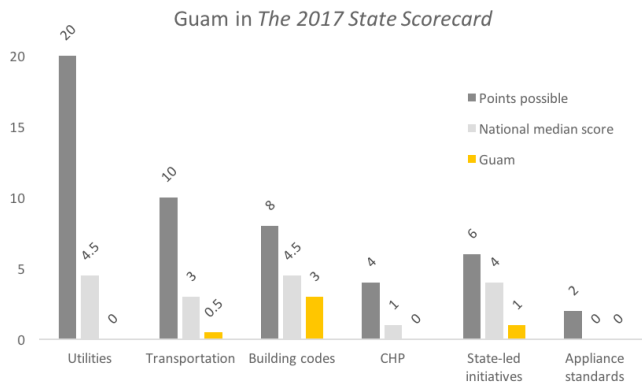


# Guam



Guam earned 4.5 points out of a possible 50, the same score it earned last year. While the US territories are scored as part of the *State Scorecard*, they are not included in the overall rankings. Guam has made efforts to enforce its building energy codes and the power authority's recently launched rebate program continues to attract customers, prompting plans to expand its offerings in the near future. Still, opportunity remains to encourage energy efficiency in other parts of the island's economy. The local government could signal its commitment to energy efficiency by expanding lead by example programs. Guam could achieve additional energy savings by incentivizing its utility to continue to step up investment in energy efficiency as a strategic and low-cost energy system resource. Electricity prices are nearly three times the national average, so investments in energy efficiency could deliver meaningful savings on customers' energy bills and also provide systemwide benefits to the economy.

## UTILITIES (0 OUT OF 20)

Guam's electricity is provided by the Guam Power Authority (GPA), a public corporation overseen by the Guam Public Utilities Commission. The GPA's rebate program has seen notable success over the past year, attracting new customers and receiving approval from the PUC to expand its offerings to a variety of other products, including air conditioners and LED lights. However no regulatory mechanisms are in place to incentivize energy efficiency as a demand-side utility system resource.

## TRANSPORTATION (0.5 OUT OF 10)

The territory adopted a complete streets policy in 2012 to incorporate bicycle, pedestrian, and transit accommodations into transportation infrastructure projects, but has not otherwise made strong efforts to promote efficient transportation systems.

## BUILDING ENERGY EFFICIENCY POLICIES (3 OUT OF 8)

The territory has adopted the Guam Tropical Energy Code, with reference to the 2009 IECC, as mandatory for residential and commercial new construction. It has completed a strategic compliance plan and provides training on its codes. Opportunity still remains to update its code stringency levels.

## COMBINED HEAT AND POWER (0 OUT OF 4)

The territory has few policies in place that encourage cost-effective and efficient CHP deployment. There is significant room for growth in this policy area.

## STATE GOVERNMENT-LED INITIATIVES (1 OUT OF 6)

The Guam Power Authority offers rebates for energy-efficient appliances. Lead by example initiatives are limited, but the government does have benchmarking requirements for public buildings in place. There are no research centers that focus on energy efficiency.

## APPLIANCE STANDARDS (0 OUT OF 2)

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