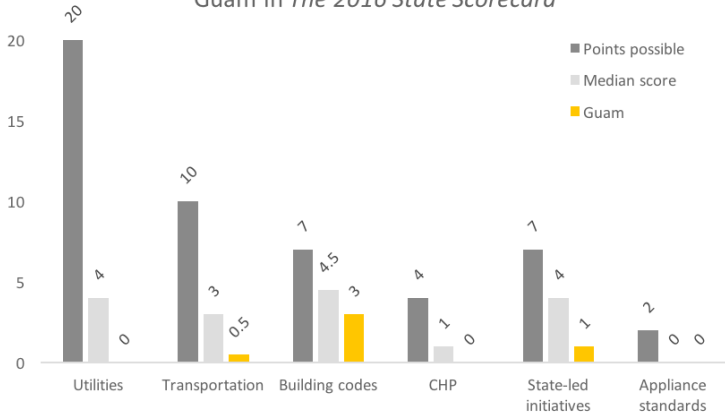


Guam

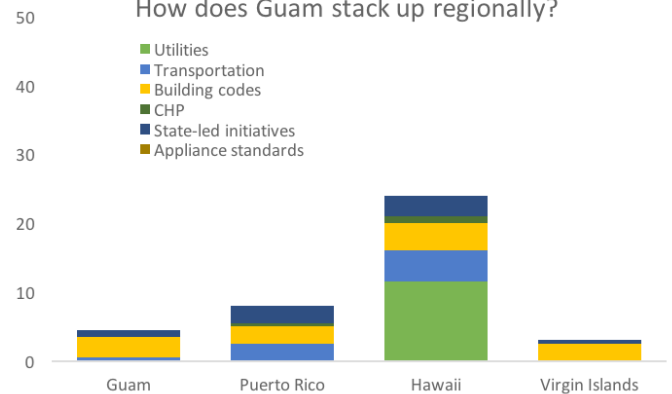


Guam earned 4.5 points out of a possible 50, one point more than it earned last year. While the US territories are scored as part of the *State Scorecard*, they are not included in the overall rankings.

Guam in *The 2016 State Scorecard*



How does Guam stack up regionally?



UTILITIES

Guam earned 0 out of 20 points for its utility policies and programs. Guam's electricity is provided by the Guam Power Authority (GPA), a public corporation overseen by the Guam Public Utilities Commission. GPA offers some energy efficiency programs, although no regulatory mechanisms are in place to incentivize energy efficiency as a demand-side utility system resource.



STATE GOVERNMENT-LED INITIATIVES

Guam scored 1 out of 7 points for state-led energy efficiency initiatives. 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.



TRANSPORTATION

Guam earned 0.5 out of a possible 10 points for transportation policies. 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.



APPLIANCE STANDARDS

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



HIGHLIGHTS AND OPPORTUNITIES

Guam has made efforts to enforce its building energy codes and this year the power authority launched a new rebate program for energy-efficient appliances. Still, opportunity remains to encourage energy efficiency in other parts of its economy. The local government could signal its commitment to energy efficiency by expanding lead by example programs. Guam could achieve significant 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.



BUILDING ENERGY CODES

Guam earned 3 points out of 7 for its building energy code stringency and compliance efforts. The territory has adopted 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 & POWER

Guam scored 0 out of 4 points for its combined heat and power policies. 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.