

## The 2020 Utility Energy Efficiency Scorecard: Tableau Dashboard User Guide

ACEEE is excited to offer a Tableau dashboard that gives users access to data in the 2020 Utility Energy Efficiency Scorecard. The dashboard is free and accessible to the public at the following link:

public.tableau.com/profile/aceee#!/vizhome/energyefficiencydashboard\_updated/Story1

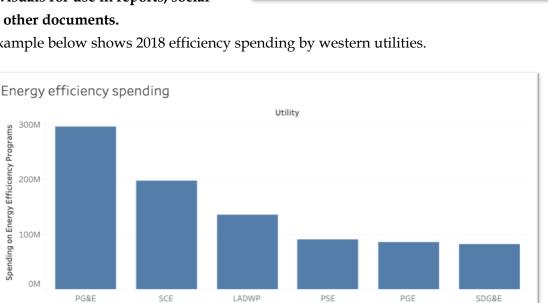
## WHY WOULD I USE THE DASHBOARD?

Stakeholders can use the dashboard to interact with the Scorecard's rich dataset. Examples of how you might use the tool include:

- Quickly finding and comparing information on a utility's energy efficiency performance by hovering your mouse over any data point.
  - E.g. "How much did my utility spend on efficiency in 2018?" or "Did my utility improve its performance since the previous edition of the report?"
- Answering questions about regional utility energy efficiency program offerings.
  - E.g. "What programs were most common in my region?"
  - The example on the right shows that more midwestern utilities offered data center efficiency programs than gridinteractive efficient building programs.
- Creating visuals for use in reports, social media, or other documents.

Spending on Energy Efficicency Programs

The example below shows 2018 efficiency spending by western utilities.







## HOW DO I USE THE DASHBOARD?

Metrics are listed across the top of the dashboard. To access a metric, simply click on any of the buttons (example shown below):

Spending and Savings	Low Income Spending and Savings	Savings Targets	Residential Programs	Commercial and Industrial Programs	Emerging Program Offerings

Users can interact with each data set by:

- Filtering data by region (Figure 1)
- Navigating within maps by zooming in, scrolling, and selecting desired data points (Figure 2)
- Downloading images using the button on the bottom right side of the dashboard (Figure 3)
- Using full screen mode using the button on the bottom right side of the dashboard (Figure 4)



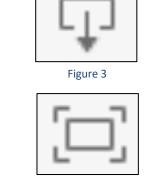


Figure 1

Figure 2

Figure 4

Details on each data point, utility acronyms, and other important information can be found in the report (aceee.org/research-report/U2004). All data are from 2018 and are for energy efficiency only. They do not include any demand response or renewable energy information. All savings are reported as net savings measured at the generator level.

For more information, or for all of the *Utility Scorecard* data in Excel format, *contact*: <a href="mailto:rgold@aceee.org">rgold@aceee.org</a>.