



Total planned DSM spending will decline through 2020

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July 17, 2018

Electric and gas utilities have significantly increased demand-side management (DSM) program spending in the past decade. Based on market data found in [E Source DSM Insights](#)—our tool containing data on DSM program goals, budgets, spending, and savings from DSM regulatory filings—we'll see DSM spending level off in 2020, with a number of notable pockets of big increases and decreases in spending, netting out in a slight decline.

Total planned DSM spending goals have increased by approximately 33% from 2011 to 2015. After increases in 2012 and 2014, DSM goals declined slightly in 2015, then increased each year through 2018, exceeding 2014 levels.

Although the total planned spending has consistently increased and the electric and gas breakout has been consistent, planned spending per program administrator has been more volatile. As you can see from the gray dotted line in the chart below, the decline in planned spending per program administrator through 2013 was likely offset by an increase in the number of utilities with DSM programs, driving up the total savings. This also reflects several large utilities cutting their spending, while other large utilities are increasing their spending.

We were able to collect DSM plans from 84 program administrators in 26 states and provinces looking out to 2020. We project that total planned DSM spending will decline from 2018 to 2020 and that total planned energy-efficiency spending will decrease by approximately 3%.

However, most utilities are projected to increase their portfolio spending on energy efficiency by 10% through 2020. Only 12% of utilities are planning to decrease spending through 2020, but these are larger utilities with traditionally big energy-efficiency budgets, which explains why overall planned spending is decreasing even

though most utilities will see an increase in spending.

These are a few of the notable planned DSM spending increases:

- ComEd filed a revised 2018–2021 Plan committing to over \$350 million in annual spending for the next four years in response to the Illinois Future Energy Jobs Act.
- Ameren Missouri filed a new 2019–2024 Energy Efficiency Plan and is awaiting approval with the state commission. The new plan includes significant spending increases each year, with total spending more than doubling from 2017 to \$112.14 million by 2024.
- Virginia passed a bill, effective July 2018, that will quadruple Dominion Power’s energy-efficiency spending.

These are a few of the notable planned DSM spending decreases:

- The governor of Iowa signed a Senate bill that could alter how—and if—utilities offer efficiency programs.
- Duke Energy Kentucky has suspended its programs, except for low-income offerings. Kentucky Power also suspended all DSM activity. The 2019–2025 Plan application for LG&E and KU features a substantial reduction in energy-efficiency offerings.

If you want more details about state-by state changes and portfolio shifts or want to learn more about how you can best use E Source data to make your business decisions, [contact us](#). We can offer data, regulatory tracking, consulting, and other market analysis.