



# Proposed South Dakota 2018-2022 Energy Efficiency Plan

Program	Measure Description	Measure Qualification	Rebate Amount
Appliance Recycling Program	Appliance Recycling Refrigerator and Freezer Rebates	Units must be working to qualify for a rebate (unit must operate and cool).	\$50/unit
Nonresidential Equipment – Lighting	LED Exterior Fixtures	Lumens $\leq 10,000$ - $> 30,000$	Rebate \$50-\$150/fixture
Nonresidential Equipment – Lighting	LED Linear Ambient Fixture	Lumens $\geq 3,000$	Rebate \$30/fixture
Nonresidential Equipment – Lighting	LED Linear Replacement Lamps	LED Linear Lamp Type A and Dual Mode Type A/B, 4' LED Linear Lamp Type B and Dual Mode Type A/B, 4' LED Linear Lamp Type C, 4'	Rebate \$5/lamp
Nonresidential Equipment – Lighting	LED Troffers	LED 2X4 fixture LED 2X2 fixture LED 1X4 fixture Lumens 3,000 – 6,000	Rebate \$30/fixture
Nonresidential Equipment – Lighting	LED Troffers Retrofit Kits	LED 2X4 fixture LED 2X2 fixture LED 1X4 fixture Lumens 3,000 – 6,000	Rebate \$15/fixture
Nonresidential Equipment	Custom Projects	Incentives based on first year savings and calculated according to improvements made.	<b>Electric Lighting improvements only</b> \$0.15/kWh saved <b>All Gas improvements</b> \$1.50/therm saved



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Nonresidential Equipment - HVAC	Central Air Conditioner	Small < 65 MBtuh	\$50/ton for 15-15.9 SEER, \$100/ton for 16-16.9 SEER, \$300/ton for 17 SEER and above
Nonresidential Equipment - HVAC	Central Air Conditioner	Large 65-240 MBtuh	\$20/ton for EER 12-12.4 \$37.50/ton for EER 12.5-12.9 \$50/ton for EER 13 and above
Nonresidential Equipment - HVAC	Natural Gas Furnace	<225 MBtuh 0.95 AFUE and above	\$300/unit
Nonresidential Equipment - HVAC	Natural Gas Boiler	<300 MBtuh	\$4/MBTU for .87-.899 AFUE, \$5/MBTU for .90-.949 AFUE, \$6.50/MBTU for .95 AFUE and above
Nonresidential Equipment – VSD	Variable Speed Drives	1-75 horsepower motors driving fans or centrifugal pumps for process applications.	\$60/HP of motor driven
Residential Equipment	Air Source Heat Pump	Must be SAVE certified ≤65 MBtuh AHRI Certified	\$150/ton for 15-15.9 SEER, \$200/ton for 16-16.9 SEER, \$350/ton for 17 SEER and above
Residential Equipment	Central Air Conditioner	Must be SAVE certified ≤65 MBtuh AHRI Certified	\$50/ton for 15 to 15.9 SEER, \$100/ton for 16-16.9 SEER, \$300/ton for 17 SEER and above
Residential Equipment	Central Air Conditioner	Incentive to contractors completing successful SAVE quality installation testing.	\$60/successful SAVE test



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Residential Equipment	Natural Gas Furnace	<225 MBtuh 0.95 AFUE and above AHRI Certified	\$300/unit
Residential Equipment	Furnace Fan	CEE air handling ratio <0.02 Fan must be installed on new qualifying furnace with AFUE 95 or above; < 225 MBtuh AHRI Certified	\$50/unit
Residential Equipment	Smart Thermostats	Must be ENERGY STAR® certified	\$100 per unit not to exceed 50% of the smart thermostat purchase price, excluding taxes, shipping and installation charges. Additional \$25 rebate if professionally installed.

## General Terms and Conditions – Highlights

- All Residential and Nonresidential Prescriptive Program Rebates – Rebate payment cannot exceed 50 percent of the install cost (equipment and reasonable contractor labor only).
- All Residential and Nonresidential Prescriptive Program Rebates – All rebate applications, required documentation and invoices must be submitted within 90 days of dealer invoice for the equipment/material purchased.
- SAVE testing now required for residential central air conditioner and air source heat pump installations. Rebate applications for central air conditioners installed after Oct. 1, 2018 but not SAVE tested before Dec. 31, 2018 can be submitted up to Sept. 30, 2019, if pre-enrolled by Dec. 31. However, will receive the 2019 rebate.