# SOCORRO ELECTRIC COOPERATIVE, INC. Powered by IRI-STATE Your Touchstone Energy Cooperative

# 2024 ENERGY EFFICIENT REBATE PROGRAMS



Since 1985, Tri-State and Socorro Electric Cooperative, Inc. (SEC) have partnered to promote the wise use of electricity, energy efficiency, and implementation of new electric technologies. Today, Socorro Electric is helping members move forward to promote beneficial electrification to increase efficiency and productivity, create sustainable load growth, reduce carbon emissions, and enhance safety.

Product eligibility and rebate incentives are subject to change, please contact SEC to verify program participation before making any purchases or applying for incentives.



### **RESIDENTIAL AND SMALL COMMERCIAL PRODUCTS**

Below you will find the rebate programs supported through Socorro Electric Cooperative! A complete list of rebate programs can be found on our website here: <a href="https://www.socorroelectric.com/energy-efficiency-rebates-2">https://www.socorroelectric.com/energy-efficiency-rebates-2</a>

PRODUCT	REBATE INCENTIVE	DETAILS
Residential LED Lamps and fixtures	<ul> <li>50% of lamp or fixture cost.</li> <li>Capped at \$8 per lamp or fixture.</li> <li>Lamps/fixtures must have a minimum of 500 lumens output</li> <li>Maximum of 50 lamps per account per year.</li> </ul>	<ul> <li>Medium base (standard residential base), GU24 base, other residential oriented base or, fixtures with integrated LEDs that meet the above criteria qualify.</li> <li>LED fixtures with multiple light sources (e.g., multiple LED tubes, rope-light, or under counter lighting) are designated as one fixture.</li> </ul>
Electric Appliances & Recycling	Energy Star® Certified Clothes Dryer  » \$30 per unit for clothes dryer  » \$90 per unit for heat pump clothes dryer (vent-less)  Induction cooktops/range measuring 30" or larger  » \$100 per unit for electric-to-induction replacements  » \$350 per unit for gas-to-induction replacement or new construction  Refrigerator and/or Freezer Recycling  » \$60 per unit	<ul> <li>*Itemized receipt</li> <li>EnergyStar® certified make &amp; model number (for clothes dryer purchases only)</li> <li>Replacement of existing gas cooktop/range units require verification; photographs of the old unit are sufficient.</li> <li>Limit of two full-size refrigerator/freezer recycle incentives per consumer per year</li> <li>Refrigerators and freezers are considered full-size at 7.75 cubic feet or greater</li> <li>Proof of recycling - Most retail appliance businesses offer free recycling when you purchase a new product from them.</li> </ul>
Smart Thermostat	\$25 per thermostat     Smart Thermostat must be WiFi network     capable and installed at the consumer account     location	<ul> <li>Limit 2 thermostats per member-consumer account, except for line voltage</li> <li>Line voltage Smart thermostats limit is 5 per member-consumer account</li> <li>Member System led demand response control or time of use rate</li> </ul>
Whole House Fan	<ul><li>\$100 per unit.</li><li>Attic ventilation or in-line duct fans do not qualify.</li></ul>	Replacement or new installations.     Limit 2 per member account
Evaporative Cooler	<ul> <li>\$200</li> <li>Minimum 2,500 CFM</li> <li>No window or portable units</li> </ul>	*Itemized receipt     Product make & model information     Limit 2 per member-consumer account     Electric motor make & model information if not integrated with air-handler assembly

<sup>\*</sup>Itemized receipt (must be legible and clearly show detailed product make & model, equipment, labor costs, consumer name, date & verification of purchase/payment).

### **IMPORTANT INFORMATION**

- Member must apply within <u>90 days</u> of purchase for all rebates.
- Member must bring in receipts, boxes, and if applicable, the Energy Star® tag from appliance and/or a photo of it. You can find a full list of rebates and SEC programs here: <a href="https://www.socorroelectric.com/energy-efficiency-rebates">https://www.socorroelectric.com/energy-efficiency-rebates</a>



## RESIDENTIAL AND SMALL COMMERCIAL PRODUCTS

PRODUCT	REBATE INCENTIVE	DETAILS
Outdoor Power Equipment Electrification	<ul> <li>Electric riding mower- 25% of cost up to \$1,000</li> <li>2-stage/motor snow blower- 25% of cost up to \$250</li> <li>Electric snow blower, walk-behind mower and bicycles- 25% of cost up to \$150</li> <li>Electric chainsaws- 25% of cost up to \$100</li> <li>Electric Trimmers, pruners, leaf blowers and power-washers- 25% of cost up to \$50</li> <li>Additional batteries- 50% of cost up to \$25</li> </ul>	<ul> <li>New battery or corded electric equipment only</li> <li>Minimum purchase price of \$50</li> <li>*Itemized receipt</li> <li>An aggregated maximum rebate of \$300 per member account applies to listed equipment except riding lawnmowers (standalone \$1,000 cap per member account)</li> <li>Additional batteries purchased with and for qualifying equipment can be included with original purchase rebate application (one additional battery per product limit).</li> <li>Replacement battery-only purchases are not eligible.</li> </ul>
Electric Heat Pump – Air Source	<ul> <li>Base Tier: EnergyStar version 6.1, minimum standard 7.8 HSPF2</li> <li>Ductless Cold Climate: EnergyStar version 6.1 - 8.5 HSPF2, 70% capacity and COP of 1.75 at 5°F</li> <li>Ducted Cold Climate: EnergyStar version 6.1 - 8.1 HSPF2, 70% capacity and COP of 1.75 at 5°F</li> <li>Incentive amount is the lower of stated rebate or 50% of equipment cost</li> <li>SEC Requires CID Permit</li> </ul>	<ul> <li>Base Tier: \$250/ton, up to 5 tons and \$125/ton for capacity above 5 tons</li> <li>Cold Climate: \$500/ton, up to 5 tons and \$250/ton for capacity above 5 tons. \$1000/ton bonus for low- to moderate-income.</li> <li>\$500 bonus for base and cold climate tier ducted systems with propane</li> <li>Air to water systems: \$500/ton, up to 5 tons and \$250/ ton for capacity above 5 tons</li> </ul>
Air Source Heat Pump Quality Install  Electric Heat Pump — Ground	<ul> <li>Up to \$350 per installation for certified installer</li> <li>Multiple units installed at one account are subject to a limit of one (1) installer incentive.</li> <li>SEC Requirement* CID Permit is required</li> <li>\$500 per ton for new systems</li> <li>\$250 per ton for replacement systems</li> <li>\$100 per unit for ground source heat pump</li> </ul>	<ul> <li>Installer applications must be submitted with the application for the member-consumer heat pump rebate application</li> <li>Installers must complete training and complete required application to qualify</li> <li>\$100 Bonus incentive available for A/C only to air-source retrofit, must include picture of existing equipment.</li> <li>Manufacturer and model number identification</li> <li>Relevant equipment metrics (EER, COP)</li> <li>*Itemized receipt</li> </ul>
Electric resistance and heat-pump water heaters	<ul> <li>powered hot water (a.k.a. desuperheater)</li> <li>SEC Requires CID Permit</li> <li>30 gallon minimum size requirement</li> <li>Electric resistance units must meet one of the following:</li> <li>Replacing propane or natural gas</li> <li>Demand-response capable or membermanaged</li> <li>New construction</li> <li>Heat-pump units must be Energy Star® rated</li> <li>SEC Requires CID Permit</li> </ul>	<ul> <li>Electric resistance units must meet one of the following:</li> <li>\$50/unit replacing propane or natural gas</li> <li>\$50/unit Demand-response capable or member-managed</li> <li>\$30/unit new construction</li> <li>\$350/unit for air source heat pump units</li> </ul>

<sup>\*</sup> Itemized receipt (must be legible and clearly show detailed product make & model, labor costs, consumer name, date & verification of purchase/payment).



### **RESIDENTIAL AND SMALL COMMERCIAL PRODUCTS**

PRODUCT	REBATE INCENTIVE	DETAILS
EnergyStar® Rated Split System Air- Conditioners	<ul> <li>\$100/unit</li> <li>Minimum 16 SEER or 15.2 SEER2</li> <li>Minimum qualifying equipment size is 1 ton</li> <li>SEC Requires CID Permit</li> </ul>	*Itemized receipt     Must be EnergyStar® rated     Window units do not qualify
Electric Vehicle Charging Equipment	<ul> <li>Level 2 (Residential/Commercial/Public)</li> <li>50% of total equipment and electric service installation costs up to \$250 for non-managed chargers.</li> <li>50% of total equipment and installation costs up to \$1,000 for Member System managed chargers</li> <li>Residential (limit 2 chargers per member account)</li> <li>SEC Requires CID Permit</li> </ul>	<ul> <li>All equipment and installation costs are required to be on one application to be eligible for full rebate amount.</li> <li>EVSE manufacturer and model number identification</li> <li>*Itemized receipt</li> <li>Attach photo(s) of installation including charger and electrical service</li> <li>Qualifying Installations: Commercial (private fleet)</li> <li>Qualifying Installations: Public (no fees for energy)</li> </ul>
	Level 2 (with network & fee for charge capability)  • 50% of EV charging equipment and electric service installation costs up to \$1,000  • Must be accessible to the general public, private installations do not qualify  • SEC Requires CID Permit	<ul> <li>All equipment and installation costs are required to be on one application to be eligible for full rebate amount.</li> <li>EVSE manuafacturer and model number identification</li> <li>*Itemized receipt</li> <li>EV charging equipment is required to be network capable</li> <li>One rebate per installed charger; multiple charge connectors/ ports associated with a single charger do not qualify for multiple rebates</li> <li>Attach photo(s) of installation including charger and electrical service</li> </ul>
	<ul> <li>Direct Current Fast Charger (DCFC)</li> <li>50% of EV charging equipment &amp; electric service installation costs up to \$3,000 for 50-75 kW maximum station output.</li> <li>50% of EV charging equipment and electric service installation costs up to \$5,000 for 76-149 kW maximum station output.</li> <li>50% of EV charging equipment and electric service installation costs up to \$7,500 for 150 &amp; above kW peak output</li> <li>SEC Requires CID Permit</li> </ul>	<ul> <li>All equipment and installation costs are required to be on one application to be eligible for full rebate amount.</li> <li>Publicly accissible instalallations only</li> <li>Proprietary technology (IE-Tesla) requires pre-approval from program staff and will be limited to 50% of rebate value</li> <li>EVSE manufacturer and model number identification</li> <li>*Itemized receipt, including breakout of equipment &amp; labor</li> <li>EV charging equipment is required to be network capable</li> <li>One rebate per installed charger; multiple charge connectors/ports associated with a single charger do not qualify for multiple rebates</li> <li>Attach photo(s) of installation including charger and electrical service</li> </ul>

<sup>\*</sup> Itemized receipt (must be legible and clearly show detailed product make & model, labor costs, consumer name, date & verification of purchase/payment).

# SOCORRO ELECTRIC COOPERATIVE, INC. COMMERCIAL AND INDUSTRIAL PRODUCTS



PRODUCT	REBATE INCENTIVE				DETAILS
Pole Mounted LED Lighting	The incentives will be the lower of:  • 25% of the material cost for each head,  • Per project cap of \$20,000 applies only to Pole Mounted Lighting Category			-	<ul> <li>Only new LED fixtures qualify</li> <li>Minimum Lumens as stated in the application</li> <li>Lighting directly attached to buildings, signs, parking garages, or off-street pedestrian lighting, bollards or lamps of less than 2,100 lumen output do not qualify as Pole Mounted Lighting</li> <li>Screw-in LED lamps and LED retrofit kits do not qualify as Pole Mounted Lighting. Please see the LED Lamps Only section on the Commercial LED Lighting application form</li> <li>**Inspections required</li> </ul>
Commercial & Industrial Electric Motors	<ul> <li>\$8 per Horsepower (hp)</li> <li>Wiring assistance for electric irrigation motors that replace a fossil-fuel engine or new installation</li> <li>\$1.50/hp</li> </ul>			<ul> <li>*Itemized receipt</li> <li>Motors must be a minimum of 10 horsepower</li> <li>The Member System and consumer must certify that the motor is new and neither re-wound or moved from another location</li> <li>Per project cap of \$20,000</li> <li>**Inspections required</li> </ul>	
Variable Speed Drive	• The incentives will be the lower of: • 50% of the cost of the VSD unit or, • Project cap of \$20,000 • Reference table:  Motor  Motor			<ul> <li>*Itemized receipt</li> <li>If a new motor is installed at the same time, it may qualify for separate motor incentive</li> <li>Replacement of existing VSDs, for maintenance or other purposes, does not qualify</li> <li>Soft start kits added to existing motors are not eligible for this rebate</li> <li>**Inspections required</li> </ul>	
	Less than 25 25 30 40 50 60 75	No Incentive \$1,600 \$1,750 \$2,050 \$2,350 \$2,650 \$3,100	Less than 25 100 125 150 200 250 > than 250	No Incentive \$3,800 \$4,600 \$5,300 \$6,800 \$6,800 \$6,800	
Forklift Electrification	<ul> <li>Up to \$5,000 for electric forklifts</li> <li>Up to \$1,500 for electric pallet jacks</li> <li>Project cap of \$20,000</li> <li>Program cap of \$150,000</li> </ul>			S	• *Itemized receipt

<sup>\*</sup>Itemized receipt (must clearly show all detailed info)

<sup>\*\*</sup>Inspections required: Pre & Post Inspections are required

# SOCORRO ELECTRIC COOPERATIVE, INC. COMMERCIAL AND INDUSTRIAL PRODUCTS



PRODUCT	REBATE INCENTIVE	DETAILS
Commercial LED Lighting  -LED Lamps Only -LED Fixtures -LED Indoor -Agricultural Lighting -Exit Signs and -Occupancy Sensors -Refrigerated Case -Lighting -Pole Mounted -Lighting	<ul> <li>As outlined on the Application Form or;</li> <li>50% of fixture and lamp material cost or;</li> <li>Per project caps as outlined in individual product requirement sections</li> <li>LED Lamps Only - Product Requirements</li> <li>High Output (HO) lamps must be defined as such in the lamp model number and/or specifications</li> <li>Type C lamps must be defined as such in the lamp model number and/or specifications</li> <li>All lamps must be a minimum of 500 lumens to qualify</li> <li>LED Fixtures - Product Requirements</li> <li>Items submitted under fixtures must be a complete fixture replacement</li> <li>Fixtures purchased without lamps do not qualify; lamps should be submitted under LED lamps</li> <li>All fixtures must be a minimum of 500 lumens to qualify</li> <li>Retrofit kits are required to include a reflector to be eligible for fixture rebate and should be submitted under the appropriate fixture type</li> <li>Retrofit kits without a reflector can be submitted as a lamp-only replacement</li> </ul>	<ul> <li>Incentives apply to permanent lighting installations at any commercial location</li> <li>LED-to-LED retrofits do not qualify</li> <li>LED message/sign boards do not qualify</li> <li>Battery-powered, emergency lighting systems don't qualify</li> <li>Motion-activated security lights do not qualify</li> <li>Due to evolving LED technology, member system personnel should contact the program support staff or email EEPrebates@tristategt.org to validate lighting product qualification or category prior to the start of construction</li> <li>No authorization is required from Tri-State prior to the submittal for the lighting project prior to the start of construction</li> <li>Per project cap of \$20,000, unless approval is received by Tri-State prior to application submittal</li> <li>Applications will be reviewed after project is completed and product verification will be based on the as-built information provided</li> <li>Final incentive calculations are subject to this review</li> <li>A project is considered to apply to all fixtures and lamps contained in the application, excluding pole mounted lighting and refrigerated case lighting, which have their own project caps defined below</li> <li>Retrofit is defined as lighting changes that do not require moving or adding to the existing electrical circuits and junction box locations</li> <li>Lighting that requires new or relocated junction boxes is considered new construction</li> <li>See individual product incentive, application requirements, guidelines and potential rebate caps in sections below</li> <li>**Inspections required</li> </ul>
Exit Signs and Occupancy Sensors	Exit signs- \$7 each     Occupancy sensor- \$15 each	Include product make and model information     Exit Signs must be illuminated and hard-wired     **Inspections required
Refrigerated/ Freezer Case LED Lighting	<ul> <li>Reach-in cases: \$60 per door</li> <li>\$10 per linear foot for top lighting of multideck open cases</li> <li>Per Project Cap of \$3,000 (50 doors or equivalent)</li> <li>Capped at 50% of the fixture material cost</li> </ul>	<ul> <li>New construction and retrofit projects qualify</li> <li>Incentive applies to medium and low temperature reach in refrigerated cases and multi-deck open cases</li> <li>**Inspections required</li> </ul>

<sup>\*\*</sup>Inspections required: Pre & Post Inspections are required



## COMMERCIAL AND INDUSTRIAL PRODUCTS

PRODUCT	REBATE INCENTIVE	DETAILS
Irrigation Assessments	<ul> <li>75% to 100% of assessment cost up to \$1,500</li> <li>If applicable, electric motor and variable speed drive control rebates</li> <li>Only applies to assessments of irrigation systems</li> <li>Assessments can be performed by certified energy auditors with irrigation experience, certified well or irrigation system servicers, or other knowledgeable entities verified with program support staff.</li> <li>Implemented items may qualify for additional Tri-State E&amp;S products</li> </ul>	<ul> <li>*Itemized receipt</li> <li>Assessment costs are covered 100% of cost covered if member-consumer applies for EQIP or REAP funding for post assessment improvements or if assessment did not find any improvements with a payback longer than 2 years;</li> <li>Rural Energy for America Program (REAP)- https://www.rd.usda.gov/programs-services/energy-programs/rural-energy-america-program-renewable-energy-systems-energy-efficiency-improvement-guaranteed-loans</li> <li>Environmental Quality Incentives Program (EQIP)- https://www.nrcs.usda.gov/programs-initiatives/eqip-environmental-quality-incentives</li> <li>Assessment report does not identify any improvement measures</li> <li>Implemented items may qualify for additional Tri-State E&amp;S products</li> </ul>
Energy Assessments This service is intended for commercial and industrial facility buildings.	<ul> <li>75% to 100% of assessment cost up to \$25,000 per member system</li> <li>For 2024 cap can be exceeded if USDA funding is available</li> <li>Implemented items may qualify for additional Tri-State E&amp;S products</li> <li>Tri-State reserves the right to limit participation and audit funding</li> <li>Service provider access to facilities &amp; equipment</li> <li>Service provider access to electric and other energy use data</li> <li>Service provider access to perform M&amp;V</li> <li>Members are required to implement identified measures that have a simple payback of less than or equal to 2 years</li> </ul>	<ul> <li>A post-audit report should include any comments from the Member System or the consumer regarding the perceived value of the audit, whether the consumer intends to move forward with implementation of particular audit recommendations</li> <li>Limited Tri-State funding may be made available to implement audit recommendations, particularly if there is matching Member System participation. It is highly recommended to contact program staff to see if funds remain before scheduling your audit.</li> <li>Note – irrigation system audits qualify for incentives under the Irrigation Audit product, but can also be included in an overall agricultural process audit</li> </ul>

<sup>\*</sup>Itemized receipt (must be legible and clearly show detailed product make & model, labor costs, consumer name, date & verification of purchase/payment).



### **CONTACT INFORMATION**

Marilyn Madrid, Member Services Supervisor 575-835-0560 | 575-838-9725 PO Box H | 215 Manzanares Ave E. | Socorro, NM 87801

More Rebate Info here: https://www.socorroelectric.com/energy-efficiency-rebates

<sup>\*\*</sup>Inspections required: Pre & Post Inspections are required

# SOCORRO ELECTRIC COOPERATIVE, INC. Powered by TRI-STATE





Your Touchstone Energy® Cooperative 💢 🙀

### **CONTACT INFORMATION**

Marilyn Madrid, Member Services Supervisor 575-835-0560 | 575-838-9725 PO Box H | 215 Manzanares Ave E. | Socorro, NM 87801

More Rebate Info here: https://www.socorroelectric.com/energy-efficiency-rebates