Commercial Lighting

Grant Application



business Member in	iormation			
Business Name				
Installation Address				
City, State, Zip				
Contact Name				
Email				
Phone Number				
Account Number				
Application Check L	st			
Rebate application with	ı signature			
☐ Itemized project invoic	es (labor & materials)			
☐ Equipment specification	ons			
The undersigned does hereb in this application. All rules of acknowledges that nothing coinformation presented by the	the program have been fontained in the application	followed and the install nimposes any liability of	ation is complete. The ur on the cooperative for the	ndersigned
Grant applications due no	later than November	17, 2023.		
Member Signature			Date	
Member Orginature			Date	
Application Number				



Stearns Electric Association PO Box 816, St. Joseph, MN 56374 (800) 962-0655

Lighting Grants

Rules & Information

Warranty Information

Grant qualifications do not imply any representation or warranty of such equipment, design or installation by the cooperative. The cooperative shall not be responsible or liable for any personal injury or property damage caused by this equipment. The cooperative does not guarantee that a specific level of energy or cost savings will result from the implementation of energy conservation measures or the use of products funded under this program. In no event shall the cooperative be liable for any incidental or consequential damages.

General Program Rules

- 1. The member is responsible for checking with the cooperative to determine funding availability and resolve questions on program rules and qualification of products.
- 2. Installation must be complete before application is submitted and grant funds are issued.
- 3. Members and vendors must submit <u>itemized equipment invoices</u>, <u>rebate application</u>, and manufacturer <u>equipment specifications</u>. To ensure that the equipment installed meets the cooperative's performance standards, these invoices must itemize labor charges, quantity and price of the equipment installed, as well as information regarding the manufacturer and model numbers for all equipment included in the grant.
- 4. Grants must be applied for within 12 months of invoice date.
- 5. The cooperative reserves the right to conduct random inspections of installations.
- 8. Illuminating Engineering Society (IES) light levels are recommended. A project falling below recommended levels may be denied a rebate.
- 9. The grant shall not exceed 15% of materials cost OR project cost up to \$10,000 per member.

Lighting

- All prescriptive lighting grants will be for equipment that is DLC or Energy Star listed. Equipment that does not meet this requirement can be rebated through the custom lighting program.
- Energy Star and DLC requirements must match the application of LED installations.
- Grants are based on installed equipment of one-for-one replacement of incandescent fixtures, fluorescent T12 lamps and fixtures, or other fixture type that produce similar kW savings.
- If the project is not a one-for-one retrofit: A project with a reduction in fixtures can be applied for under Custom Lighting. If a project is a lighting redesign, a photometric layout is required and can be applied for under Custom Lighting.
- LED linear replacement lamps are based on a one-for-one replacement of fluorescent lamps. LED lamp must be DLC listed can be the follow types of lamps: UL Type A "plug and play", UL Type B internal-driver/line voltage, or UL Type C external driver
- Automatic controls must be permanently installed.
- LED exit signs rebates can be for incandescent or fluorescent to LED.
- Either the fixture or the lamps for a project will be rebated; not both.



Lighting Grants

LED Retrofit Lighting

All lighting must be Energy Star or DLC rated and match the installation application. Lighting that does not meet Energy Star or DLC and meet the installation application can be rebated under custom lighting.

Ctar or BEC and moor	tilo illotaliation appli	ication can be resulted under edetern lighting.	
Lamps			Quantity
Screw & Pin			
LED Lamp	< 20w - 60 w		
LED Lamp	61w - 100w	2x wattage reduction	
LED Lamp	101w - 140w	2x wattage reduction	
LED Lamp	141w - 160w		
LED Tubes			
4' LED Lamp	< 18w	Replaces T12 or T8 lamps	
5'-6' case Lamp		Refrigerator/Freezer	

LED Fixtures							
Troffers, Downlights, Re	Troffers, Downlights, Recessed Cans, Pendants, & Surface Mounted						
LED Fixture	< 25w						
LED Fixture	26w - 50w	2x wattage reduction					
LED Fixture	51w - 75w						
Wallpacks, Soffits, Can-	Wallpacks, Soffits, Canopy, Hi-Bay/Lo-Bay, Pole Mounted, & Roadway Lighting						
LED Fixture	< 40w						
LED Fixture	41w - 80w						
LED Fixture	81w - 120w						
LED Fixture	121w - 200w	Replaces HID or T12 systems					
LED Fixture	201w - 250w						
LED Fixture	251w - 300w						
LED Fixture	301w - 400w						
LED Exit Signs							
Exit Sign	< 8w	Replaces incandescent only					

Automatic Controls	Hr/year*	Total Controlled Wattag	total kW**	AC	
Fixture Mount Occ Sensor				□Yes □ No	
Photocell				□Yes □ No	
Wall Mount Occ Sensor				□Yes □ No	
Ceiling Mount Occ Sensor				□Yes □ No	

*annual operating hours before controls

**total connected load (kW) to control

Example: 1 Fixture mount sensor on a light that runs 4,380 hrs/yr can expect a 25% reduction and total connected kW of lighting to be .67/sensor.

Must Complete "Custom and Retrofit Lighting" page.

Total Grant	00.02
Project Cost	



Lighting Grants

Custom and Retrofit Lighting

- ·This page must be completed for both LED Lighting Retrofit and Custom Lighting before the application can be processed.
- ·LED lighting retrofit grant is 15% of the material cost. Labor is not used in determining the grant.
- · LED Lighting retrofit grants will be based on the quantity and wattage of the new LEDs being installed, not the quantity of the old lighting. The quantity in the new lighting section should match the quantity on the LED Retrofit Lighting page.
- \cdot Custom lighting will be an evaluated project and the grant amount should be confirmed with Stearns Electric.

Old Lighting						
	Custom or Retrofit	Quantity	Wattage	Hrs/Year	A/0	2
					☐ Yes	□ No
					☐ Yes	□ No
					☐ Yes	□ No
					☐ Yes	□ No
					☐ Yes	□ No
					☐ Yes	□ No
					☐ Yes	□ No
					☐ Yes	□ No
					☐ Yes	□ No
					☐ Yes	□ No
					☐ Yes	□ No

New Lighting						
	Custom or Retrofit	Quantity	Wattage	Hrs/Year	A/C	
					☐ Yes ☐ No	
					☐ Yes ☐ No	
					☐ Yes ☐ No	
					☐ Yes ☐ No	
					☐ Yes ☐ No	
					☐ Yes ☐ No	
					☐ Yes ☐ No	
					☐ Yes ☐ No	
					☐ Yes ☐ No	
					☐ Yes ☐ No	
					☐ Yes ☐ No	

Project Cost	
Total Grant	

