



**Wright-Hennepin**  
Cooperative Electric Association

A Touchstone Energy<sup>®</sup> Cooperative

## Custom Lighting Energy Grant 2015 Rebate Application

Wright-Hennepin Cooperative Electric Assn., PO Box 330, Rockford, MN 55373 Ph: (763) 477-3000

### Business Member Information

Company name \_\_\_\_\_

Billing address \_\_\_\_\_

Phone \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_

ZIP \_\_\_\_\_

Installation address \_\_\_\_\_

*(if different from above)*

Account number \_\_\_\_\_

Contact name \_\_\_\_\_

Phone \_\_\_\_\_

Email \_\_\_\_\_

### Vendor Information

Vendor name \_\_\_\_\_

Vendor address \_\_\_\_\_

City, State, ZIP \_\_\_\_\_

Vendor contact name \_\_\_\_\_

Phone \_\_\_\_\_

Email \_\_\_\_\_

The undersigned does hereby certify that 1) The undersigned, and not the cooperative, is solely responsible for the accuracy of the information contained in this application, 2) all rules of the Custom Lighting Energy Grant rebate program have been followed, and 3) the installation is complete. Further, the undersigned acknowledges that nothing contained in the application shall impose any liability on the cooperative for the work performed and information presented by the member's engineer, contractor or vendor. Wright-Hennepin Cooperative Electric Assn. will be referred to hereafter in this application as "

Member signature \_\_\_\_\_

Date \_\_\_\_\_

### How to Apply for This Rebate

1. Complete the rebate application, including all relevant information.  
(please note all warranty information, rules, and qualifications on the rules and information tabs of this form)
2. Forward the completed application to a W-H commercial key account representative for review.
3. The Cooperative's subsequent approval is required, to ensure payment of applicable rebate incentive.

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### Warranty Information

Rebate 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.

### Other Important Program Rules

1. The Custom Lighting Energy Grant rebate application must be pre-approved by W-H.
2. Installation must be complete before rebate funds will be issued.
3. Members and vendors must submit itemized equipment invoices, along with rebate application and worksheet, to the cooperative. 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 rebate.
4. Describe the existing and new equipment/systems in terms of demand and energy requirements, operating hours, number of units, and any other baseline data pertinent to the efficiency characteristics of the equipment/system.
5. The cooperative reserves the right to conduct random inspections of installations.
6. The member is responsible for checking with W-H to determine whether funding is available and to verify program parameters.
7. The maximum rebate amount shall be the lesser of 50 percent of the project cost or as determined by W-H.
8. Project must comply with all program specific rules and qualifications.
9. Qualifying members must apply for 2015 rebates no later than November 18, 2015.

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**Existing System Description (E)**

Describe the existing system in terms of demand and energy requirements, efficiency, operating hours and the number of units being replaced. This data may be supplied in terms of production. Include supporting documentation and specifications as attachments.

Existing Lighting lamps / fixtures	# Fixtures	Watts/ Fixture	Mean Lumens / fixture	Lamp Feet	Annual Hours	Ballast factor	Ballast Efficacy Factor	Efficacy Lm/Watt	kW	kWh
1								0	0.000	0
2								0	0.000	0
3								0	0.000	0
4								0	0.000	0
5								0	0.000	0
6								0	0.000	0
7								0	0.000	0
8								0	0.000	0
9								0	0.000	0
10								0	0.000	0
11								0	0.000	0
<b>totals</b>	<b>0</b>							<b>0</b>	<b>0.000</b>	<b>0</b>

<b>Project Type (E)</b>	<b>Maximum Demand</b>	<b>Summer Coincidental Demand</b>	<b>Annual Energy</b>
	-	-	-
	(kW)	(kW)	(kWh)

**New System Description (N)**

Describe the new system in terms of demand and energy requirements, efficiency, operating hours and the number of units being replaced. This data may be supplied in terms of production. Include supporting documentation and specifications as attachments.

New Lighting lamps / fixtures	# Fixtures	Watts/ Fixture	Mean Lumens / fixture	Lamp Feet	Annual Hours	% Lumen chg.	Ballast factor	Ballast Efficacy Factor	Efficacy Lm/Watt	kW	kWh
1						0%			0	0.000	0
2						0%			0	0.000	0
3						0%			0	0.000	0
4						0%			0	0.000	0
5						0%			0	0.000	0
6						0%			0	0.000	0
7						0%			0	0.000	0
8						0%			0	0.000	0
9						0%			0	0.000	0
10						0%			0	0.000	0
11						0%			0	0.000	0
<b>totals</b>	<b>0</b>								<b>0</b>	<b>0.000</b>	<b>0</b>

<b>Project Type (N)</b>	<b>Maximum Demand</b>	<b>Summer Coincidental Demand</b>	<b>Annual Energy</b>
	-	-	-
	(kW)	(kW)	(kWh)

**Estimated Energy Savings:  
Rebate**

<b>Total</b>	-	-	-
	(kW)	(kW)	(kWh)
	-	-	-
	-	-	<b>\$0.00</b>

Watts saved \* \$350 kW - 50% kW saved limit

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Worksheet Instructions: Enter required data in shaded area only.

### Environmental Assurances

Describe how hazardous wastes which may result from this project will be handled:

### Power Quality

Does the project meet power quality requirements:

Power Factor: yes / no

Harmonic Distortion: yes / no

If "yes" in either case, the cooperative should have a copy of the specification sheets on file at their office.

### Removed Equipment

Describe how removed equipment will be made inoperable.

### Trade Allies (contractor or supplier performing the work)

<b>Name</b>			
<b>Address</b>			
<b>City, State, ZIP</b>		<b>Phone</b>	

### Demand & Energy Savings Calculations

Summer Coincidental Demand Savings: kW(E) - kW(N) = - kW  
 Average Demand Savings: kW(E) - kW(N) = - kW  
 Average Annual Energy Savings: kWh(E) - kWh(N) = - kWh

Estimated Annual Demand Savings:

- kW	\$ - / kW x	0	=	\$ -	
	Demand Rate - \$/kW	Months			
- kW	\$ - / kW x	0	=	\$ -	
	Demand Rate - \$/kW	Months			
				<b>Total Demand Cost Savings</b>	<b>\$ -</b>

(Second line - two tier or seasonal rates)

Estimated Annual Energy Savings:

0 kWh/month	\$ - / kWh x	0	=	\$ -	
	Annual kWh / 12	Energy Rate - \$/kWh	Months		
0 kWh/month	\$ - / kWh x	0	=	\$ -	
	Annual kWh / 12	Energy Rate - \$/kWh	Months		
				<b>Total Energy Cost Savings</b>	<b>\$ -</b>

(Second line - two tier or seasonal rates)

**Estimated Total Savings: \$ -**

(Enter required data in shaded area only)

<b>ENTER Total Project Cost:</b>	\$ -	<i>(Incremental Cost: Standard vs. High Efficient)</i>
<b>Rebate total Amount:</b>	\$ -	<i>(The maximum rebate amount shall be the lesser of</i>
<b>Rebate avg. / Fixture:</b>		<i>50% of the project cost or \$100,000.)</i>
<b>After Rebate Project Cost:</b>	\$ -	<i>(Project cost - Rebate amount requested)</i>
<b>Simple Payback After Rebate (yrs)</b>		<i>(SPB Must &gt; 1 yr. Total Savings / After rebate project cost)</i>

Wright-Hennepin Cooperative Electric

Date