

Lighting Incentive Application Form

PART III: SUBTOTALS

Add the numbers in the corresponding lines from Part II to calculate totals for both the old & replacement system(s).

		A. # of Fixtures (total of Column B)	B. Total kW of System (total of Column D)	C. Annual kWh (total of Column F)	D. Annual Energy Cost (total of Column H)	E. Rebate Amount (total of Column I)
1	Old System (Total of gray lines 1-7)					
2	Replacement System (Total of white lines 1-7)					

PART IV: SAVINGS CALCULATIONS

Using the numbers from Part III & IV, follow the formulas to calculate savings.

1	Total kW Difference (B1 - B2)		Savings Without Incentive	
2	Total Annual kWh Difference (C1 - C2)		Simple Payback Period (Line 4 ÷ Line 3)	years
3	Annual Savings (D1 - D2)		Return on Investment (Line 3 ÷ Line 4 × 100)	%
4	Project Cost (your total project costs)		Savings With Incentive	
5	Total Incentive (Column E in Part III)		Simple Payback Period (Line 6 ÷ Line 3)	years
6	Adjusted Project Cost (Line 3 - Line 4)		Return on Investment (Line 3 ÷ Line 6 × 100)	%
7	Annual Reduction in CO ₂ Emissions (Line 2 × 1.34)*			lbs. of CO ₂

*Based on United States average emissions from electricity sources of 1.34 lbs. of CO₂ per kWh. Source: Department of Energy's Energy Information Administration

I certify that the information provided on this application is true and correct to the best of my knowledge.

Signature	Date
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SUBMIT COMPLETED APPLICATION AND REQUIRED DOCUMENTATION TO:

Sioux Valley Energy
PO Box 216
Colman, SD 57017

siouxvalleyenergy.com
FAX: (605) 256-1693
PH: (800) 234-1960

General Terms and Conditions

- Sioux Valley Energy reserves the right to verify sales transactions and inspect projects.
- The Cooperative reserves the right to install a metering device on existing and new equipment to verify energy savings.
- Incentives are available on a first come, first served basis. The program is subject to change or cancellation without notice.
- The Cooperative reserves the right to limit incentives. Refer to specific program applications for established incentive limits.
- Submitting incomplete or missing information will delay processing of the incentive.
- The customer/contractor certifies that each energy efficiency measure complies with all federal, state and local safety, building and environmental codes.
- The Cooperative is granted the right to publicize your participation in the program, unless you specifically state otherwise in writing.
- Falsifying any information may lead to cancellation of this and future incentive applications, a claim by the Cooperative for the return of any incentive payments, and/or the exercise by the Cooperative of available legal remedies.