

## Commercial and Industrial Energy Efficiency Program



# Baraga Electric Utility 2020 Electric Rebate Application

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Baraga  
Electric Utility

 A WPPI Energy community

# Welcome to Efficiency United's Commercial and Industrial Program

Please follow the four-step process to apply for and obtain incentives for your energy efficiency projects.

**Your business must be a current electric commercial customer of Baraga Electric Utility to participate.**

**Incomplete applications cannot be processed for payment.**

Notification of incomplete applications will be sent via email. Applicants will be given 15 business days to respond before the application is deemed ineligible. Applications must be received within 60 days of purchase and/or installation of measures.

## Need help?

Call us at 877.367.3191  
(Mon–Fri, 9 a.m.–5 p.m.) or email  
[ciapplications@clearesult.com](mailto:ciapplications@clearesult.com)

## Submit One of Three Ways:



[ciapplications@clearesult.com](mailto:ciapplications@clearesult.com)



517.580.5160



Efficiency United C&I Rebates  
3100 West Road,  
Building 3, Suite 200  
East Lansing, MI 48823

## Project process:

### 1. Complete and submit the pre-approval application.

Submit a pre-approval application and all required documentation before making any purchases or starting any work on the project.

- General information (page 4) and appropriate pages for your project.
  - Prescriptive (pages 7-22)
  - Custom (page 23)
- An itemized quote from selected vendor that includes the quantity, size, type, make and model of proposed items and labor costs, if applicable. Internal labor cannot be included in project cost.
- The manufacturer (OEM) specification sheets for all eligible measures per program guidelines.
- A copy of one month's utility bill for prescriptive projects or 12 consecutive months of utility bills for custom projects. The first two pages are sufficient if they include a summary of energy use and charges.

### 2. Obtain pre-approval notice.

Upon verifying that the project meets the program requirements, the customer listed on this application will receive a letter via email (or standard mail if email is unavailable) indicating the funds have been reserved for this project.

- Incomplete applications will result in delays.
- This letter must be signed and returned within 10 days.
- From the date of issuance of this letter, you will have 90 days or until November 30, 2020 to complete the project and submit all final documentation. Applicant may submit a written request for one 30-day project completion extension.
- After 90 days or November 30, 2020, this application will expire and the reserved funds will be forfeited.

### 3. Install your project.

After signing and returning pre-approval notification, install the new equipment and remove the old equipment. Incomplete applications will result in delays.

- Only new products, which are exact product types listed in this application, are eligible for Prescriptive incentives.

### 4. Complete and submit the final application.

- Submit the final application (page 24), including all project invoices, after the project is completed.
- Applicants must participate in an exit interview with Efficiency United staff to identify incentive opportunities and document a Joint Energy Efficiency Plan (JEEP).

# Terms and Conditions

**ELIGIBILITY:** Efficiency United energy efficiency incentives are offered to qualifying electric customers only while funding is available.

Projects must be implemented (completed) by November 30, 2020.

All application documentation must be submitted within 60 days of project completion or November 30, 2020. Projects must reduce electric usage through system efficiency improvements, control upgrades may also qualify. The following measures will not qualify: peak shaving, demand reductions, fuel switching, power generation, renewable energy, or operating schedule changes. Equipment must meet the minimum number of annual operating hours. Customer must participate in an exit interview with Efficiency United staff to identify incentive opportunities and document a Joint Energy Efficiency Plan (JEEP).

**COMPLIANCE:** All projects must comply with applicable federal, state, and local laws and building codes. All equipment must be new or retrofitted with new components per program specification. Used or rebuilt equipment is not eligible for incentives. Existing equipment must be removed or permanently disconnected. New equipment must meet specification requirements and existing equipment must be operational when the application is submitted. Only one incentive will be granted for each project. Customers can submit multiple projects in a calendar year; however, the incentive totals cannot exceed the incentive limit cap per year. If the project is in a leased building, the lease term must be at least three (3) years and a copy of the lease may be requested. Up to 24 months of utility usage information may be requested.

**INCENTIVE CAPS:** Incentive caps may not exceed 75% of the total project cost, including materials, external labor, permits, equipment rental or disposal. Custom incentives will not be provided for projects with less than a 1-year simple payback or greater than an 8-year simple payback. Incentives are limited to a customer cap of \$5,000 annually, while Program funding is available.

**INSPECTION:** Program staff reserves the right to conduct pre-inspections and post inspections of proposed and installed projects.

**PUBLICITY:** Efficiency United reserves the right to publicize your participation in this program, unless you specifically request otherwise.

**LOGO USE:** Customers or allies may not use the Efficiency United name or logo nor that of any participating utilities in any marketing, advertising, or promotional material without written permission.

**PROGRAM DISCRETION:** Incentives are available on a first-come, first-served basis. Incentive amounts and offerings are subject to change or termination without notice at the discretion of Efficiency United.

**PAYMENT:** Once completed paperwork is submitted, incentive payments are usually made within 6 to 8 weeks. Incomplete applications will delay payments or result in denial of application approval. Efficiency United reserves the right to refuse payment and participation if the customer or contractor violates program terms and conditions. Efficiency United must receive 100% of the energy savings for the rated life of the product(s) or for a period of three (3) years from the receipt of incentive, whichever is less. If you do not provide the energy savings, the facility in which the installed projects are located closes or ceases operation within three (3) years from receipt of incentive, or you cease to be a customer of a participating Efficiency United utility during the three (3) years, you shall refund a prorated amount of the incentive.

**RELEASE/INDEMNIFICATION:** Payment of rebates under the Program and/or evaluation of applications for rebates shall not deem Efficiency United or any of its affiliates, employees, contractors or agents ("Efficiency United Parties") to be responsible for any work completed in connection herewith. Applicant fully releases Efficiency United Parties from any and all claims it may have against Efficiency United Parties in connection with this application, the rebates or the work performed in connection with them. In addition, applicant agrees to defend, indemnify and hold Efficiency United Parties harmless from and against any and all claims, losses, demands or lawsuits by any third parties arising in connection with this application, the payment or non-payment of rebates, or any work performed in connection with them. The customer hereby releases Efficiency United and participating utilities from any and all liability arising from or connected with releasing the information to Efficiency United set forth herein.

*Efficiency United is a program administered and implemented by CLEAResult and the Michigan Community Action Agency Association pursuant to a contract with the State of Michigan, Department of Energy, Labor & Economic Growth, and in compliance with PA 342 of 2016.*

CUSTOMER INFORMATION <i>(Please complete all fields.)</i>				
Company Name <i>(as it appears on utility bill)</i>		Tax Payer ID <i>(FEIN or SS#)</i>		
Contact	Email	Phone Number		
Mailing Address		City	State	ZIP
Installation Address <i>(if different)</i>		City	State MI	ZIP
Utility Account Number	Electric Utility Baraga Electric Utility	Annual Hours of Operation	Bldg Area <i>(sq. ft.)</i>	
Building Use <input type="checkbox"/> Office <input type="checkbox"/> Retail <input type="checkbox"/> Healthcare <input type="checkbox"/> Restaurant <input type="checkbox"/> Grocery/supermarket <input type="checkbox"/> Manufacturing <input type="checkbox"/> School: K-12 <input type="checkbox"/> Warehouse <input type="checkbox"/> Other <input type="checkbox"/> School: College <input type="checkbox"/> Lodging		How Did You Learn About This Program? <input type="checkbox"/> Baraga Electric Utility <input type="checkbox"/> Newspaper <input type="checkbox"/> Baraga Electric Utility website <input type="checkbox"/> Community event <input type="checkbox"/> Mail/bill insert <input type="checkbox"/> Other <input type="checkbox"/> Contractor		

CONTRACTOR INFORMATION <i>(If applicable)</i>				
Company Name				
Contact	Email	Phone Number		
Address		City	State	ZIP

INITIAL APPLICATION PROJECT SUMMARY		
Estimated Project Completion Date <i>(required)</i>	Prescriptive Project Total Cost \$	Prescriptive Incentive Total \$
	Custom Project Total Cost \$	Custom Incentive Total \$
	Total Project Cost \$	Total Incentive \$

\* For additional information about eligibility and incentive caps, see terms & conditions.

CUSTOMER INFORMATION			
Company Name			
Company Address	City	State MI	ZIP
Electric Utility Baraga Electric Utility	Natural Gas Utility		

The intent of this document is to assist customers in identifying future energy reduction projects within the next three years. Doing so gives Efficiency United the opportunity to assist in the development and implementation of a Joint Energy Efficiency Plan (JEEP) with customers. The goal is for the customer to develop an implementation plan with the help of Efficiency United for the identified projects.

The customer has set a goal to reduce its existing electric usage by \_\_\_\_\_% and/or natural gas use by \_\_\_\_\_% within the next three years.

### Commencement Date

By choosing to develop a JEEP, the date of this Agreement will become the commencement date for the projects identified. This commencement date for projects will be indicative of when Efficiency United and the customer acknowledged the projects were under consideration and verified the incorporation of energy efficiency options into equipment purchases.

This can serve as a conditional pre-approval date for technical opportunities that may be considered for Efficiency United customized rebates. This eliminates a situation in which the pre-approval occurs after equipment is ordered or purchased, thus avoiding the possibility of not receiving an incentive. This however does not guarantee the project will qualify for a rebate, nor does it guarantee implementing the project will result in energy savings. **All projects identified in this Agreement will still need to go through the pre-approval process to determine if the project will qualify for an incentive, the incentive amount and to reserve appropriate funding.** Technical opportunities identified and scoped through work performed as part of one of the studies included in this plan will be subject to this date of influence.

### Access to Utility Data

In order to assist the customer with the development and implementation of a JEEP, customer agrees to provide Efficiency United with the 12 most-recent months of electric and natural gas cost and consumption information. This information can be provided in the form of copies of utility bills or in a spreadsheet summary.

Customer Name <i>(Print)</i>	Customer Signature	Date
EU Representative <i>(Print)</i>	EU Representative	Date

### Summary of Identified Projects

Project Description	Est. Electric Savings (kWh)	Est. Natural Gas Savings (therms)	Est. Start Date

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## Part 1: Lighting

### LED Lighting

Measure	Incentive	Unit	# of Units	Total Incentive
LED PAR Replacing Halogen PAR/BR/R Lamp		per lamp		
LED MR-16 Replacing Halogen MR-16		per lamp		
LED A-Series Replacing Incandescent A-Series (50–80 Watt)		per lamp		
LED A-Series Replacing Incandescent A-Series (80–100 Watt)		per lamp		
LED Globe Replacing Incandescent Globe		per lamp		
LED Candelabra Replacing Incandescent Candelabra		per lamp		
LED Recessed Downlights Replacing Incandescent Downlights		per fixture		
LED Replacing CFL PAR/BR/R Lamp		per lamp		
LED Replacing A-Line 40 W Equivalent (CFL – LED)		per lamp		
LED Replacing A-Line 60 W Equivalent (CFL – LED)		per lamp		
LED Replacing A-Line 75 W Equivalent (CFL – LED)		per lamp		
LED Replacing A-Line 100 W Equivalent (CFL – LED)		per lamp		
LED Globe Replacing CFL		per lamp		

### LED Illuminated Signs

Measure Type	Incentive
Interior	<b>\$0.20</b> per Watt reduced
Exterior	<b>\$0.70</b> per Watt reduced

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:					
New Fixture:					

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:					
New Fixture:					

### LED Exit Sign, Retrofit or Replacement

Measure	Incentive	Unit	# of Signs	Total Incentive
LED Exit Sign		per sign		

## Interior LED Retrofit

Measure Type	Incentive
LED Lights >2,300 hours	<b>\$0.25</b> per Watt reduced
LED Lights >4,200 hours	<b>\$0.35</b> per Watt reduced
LED Lights >8,000 hours	<b>\$0.70</b> per Watt reduced

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:					
<hr/>					
New Fixture:					

Check here if new fixture(s) are eligible for refrigeration savings due to lighting savings (page 18).

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:					
<hr/>					
New Fixture:					

Check here if new fixture(s) are eligible for refrigeration savings due to lighting savings (page 18).

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:					
<hr/>					
New Fixture:					

Check here if new fixture(s) are eligible for refrigeration savings due to lighting savings (page 18).

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:					
<hr/>					
New Fixture:					

Check here if new fixture(s) are eligible for refrigeration savings due to lighting savings (page 18).

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:					
<hr/>					
New Fixture:					

Check here if new fixture(s) are eligible for refrigeration savings due to lighting savings (page 18).

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:					
<hr/>					
New Fixture:					

Check here if new fixture(s) are eligible for refrigeration savings due to lighting savings (page 18).



## LED Grow Lights

Measure	Incentive
LED Grow Lights	<b>\$0.35</b> per Watts reduced

Measure Description	# of Fixtures	Watts/Fixture	Incentive/Watt Reduced	Total Watts Reduced	Total Incentive
Existing Fixture:	_____				
New Fixture:	_____				

Measure Description	# of Fixtures	Watts/Fixture	Incentive/Watt Reduced	Total Watts Reduced	Total Incentive
Existing Fixture:	_____				
New Fixture:	_____				

## Exterior LED Retrofit

Measure	Incentive
Exterior LED Retrofit	<b>\$0.35</b> per Watts reduced
Exterior Continuous Operation LED Retrofit	<b>\$0.70</b> per Watts reduced

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:	_____				
New Fixture:	_____				

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:	_____				
New Fixture:	_____				

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:	_____				
New Fixture:	_____				

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:	_____				
New Fixture:	_____				

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:	_____				
New Fixture:	_____				

Measure Description	# of Fixtures	Watts/Fixture	Measure Type	Total Watts Reduced	Total Incentive
Existing Fixture:	_____				
New Fixture:	_____				

## New Construction Lighting Incentive

Measure	Incentive
Interior Lighting	<b>\$0.17</b> per Watts reduced
Exterior Lighting	<b>\$0.17</b> per Watts reduced
Parking Garage Lighting	<b>\$0.17</b> per Watts reduced

Measure Description	Lighting Type	Occupied Area (Sq.ft.)	Total Watts Allowed (B)	Total Proposed Watts (C)	Total Watts Reduced (D=B-C)	Total Incentive (DxA)
Lighting						
Lighting						

**Part 1 Total Incentive**

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## Part 2: Lighting Controls

### Lighting Controls

Measure	Incentive	Unit	# of Units	Total Incentive
*Lighting Occupancy Sensor < 150 sq. ft.		per sensor		
*Lighting Occupancy Sensor 150 – 500 sq. ft		per sensor		
*Lighting Occupancy Sensor > 500 sq. ft.		per sensor		
*Lighting Occupancy Sensor		per Watt controlled		
Daylight Sensor Controls		per Watt controlled		
Central Lighting Controls		per sq. ft.		
Stairwell Lighting Controls		per Watt controlled		
Switching Controls for Multilevel Lighting		per sq. ft.		
Networked Lighting Controls		per sq. ft.		

\*Pick one or the other per space controlled

**Part 2 Total Incentive**

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## Part 3: HVAC Systems

### Computer Room Air Conditioning

Measure	Qualifying Efficiency	Incentive	Unit	Total MBH	Total Incentive
<65 MBH	2.86		per MBH		
65–240 MBH	2.73		per MBH		
>240 MBH	2.47		per MBH		

### Ground Source Heat Pump

Measure	Incentive	Unit	Total Tons	Total Incentive
GSHP <135,000 17 EER Elec Base		per Ton		
GSHP <135,000 19 EER Elec Base		per Ton		
GSHP It 135,000 17 EER		per Ton		
GSHP It 135,000 19 EER		per Ton		

### Computer Room Air Conditioning Economizer Mode

Measure	Incentive	Unit	Total MBH	Total Incentive
<65 MBH		per MBH		
65–240 MBH		per MBH		
>240 MBH		per MBH		

### Infrared Heater

Measure	Incentive	Unit	MBH	Total Incentive
Infrared Heater		per MBH		

### Chiller Tune-up

Measure	Incentive	Unit	Total Tons	Total Incentive
Chiller Tune-up*		per Ton		

\*Tune-up checklist must also be submitted.

**Part 3 Total Incentive**

## Part 4: Air Distribution Systems

### Advanced Air Distribution Systems

Measure	Incentive	Unit	Total Sq. Ft.	Total Incentive
CAV AHU to VAV AHU with Hydronic Reheat		per sq. ft.		

### High Volume Low Speed Fan

Measure	Incentive	Unit	# of Fans	Total Incentive
16' Fan Blade Diameter		per fan		
18' Fan Blade Diameter		per fan		
20' Fan Blade Diameter		per fan		
22' Fan Blade Diameter		per fan		
24' Fan Blade Diameter		per fan		

### Ventilation Reduction

Measure	Incentive	Unit	Total HP	Total Incentive
Process Cooling Ventilation Reduction		per HP		

**Part 4 Total Incentive**

## Part 5: HVAC Controls

### Unitary Controls

Measure	Incentive	Unit	Total Guest Rooms	Total Incentive
Hotel Guest Room Occupancy Sensor		per guest room		

### Centralized Energy Management System

Measure	Incentive	Unit	# of Units	Total Incentive
Energy Management System		per sq. ft.		
Web Enabled EMS		per sq. ft.		
Web Enabled EMS with Electric Heat		per sq. ft.		
RCx Web Enabled EMS		per sq. ft.		
Energy Management System for Manufacturers HVAC Fan		per HP		
HVAC Occupancy Sensors		per sq. ft.		
DCV and HVAC Occupancy Sensor		per sq. ft.		
Demand Control Ventilation		per sq. ft.		
RCx DCV		per sq. ft.		
Commercial Smart Thermostat		per sq. ft.		
Setback/Setup		per sq. ft.		
School – Setback with no A/C		per sq. ft.		
Air Side Economizer		per Ton		
Enthalpy Economizer		per Ton		
RCx Economizer		per Ton		

### Chilled Water Reset Controls

Measure	Incentive	Unit	Total Tons	Total Incentive
5 Degree Reset		per Ton		
10 Degree Reset		per Ton		

**Part 5 Total Incentive**

## Part 6: Insulation

### Pipe Wrap

Measure	Incentive	Unit	Total Linear Ft.	Total Incentive
DWH 140° F – Conditioned – Elec Water Heater		per linear ft.		
DWH 140° F – Unconditioned – Elec Water Heater		per linear ft.		
DWH 120° F – Conditioned – Elec Water Heater		per linear ft.		
DWH 120° F – Unconditioned – Elec Water Heater		per linear ft.		

**Part 6 Total Incentive**

## Part 7: Domestic Water

### Heat Pump Water Heaters

Measure	Incentive	Unit	# of Units	Total Incentive
ENERGY STAR® ≤55 Heat Pump Storage Water Gallons		per unit		
ENERGY STAR High Draw Water Heater >55 gallons		per unit		
ENERGY STAR Medium Draw Water Heater >55 gallons		per unit		
Tankless Water Heater		per unit		

### Low Flow Faucet Aerators

Measure	Incentive	Unit	# of Units	Total Incentive
Low Flow Faucet Aerator - Private Restroom 0.5 gpm		per unit		
Low Flow Faucet Aerator - Private Restroom 1.0 gpm		per unit		
Low Flow Faucet Aerator - Public Restroom 0.5 gpm		per unit		
Low Flow Faucet Aerator - Public Restroom 1.0 gpm		per unit		

**Part 7 Total Incentive**

## Part 8: Variable Frequency Drives

### VFD Fans/Pump

Measure	Incentive
VFD on HVAC Pump	<b>\$150.00</b> per CHW HP
VFD on HVAC Fan	<b>\$65.00</b> per HP
VFD on Process Pump <50 HP	<b>\$110.00</b> per HP
VFD on Process Fan <50 HP	<b>\$50.00</b> per HP
RCx VFD CW Pump	<b>\$15.00</b> per CW pump HP
RCx VFD HW Pump	<b>\$150.00</b> per HW pump HP
RCx CFD Return Fan	<b>\$20.00</b> per return fan HP
RCx VFD Supply Fan	<b>\$20.00</b> per supply fan HP

VFD Application Type (Table Above)	Fan/Pump/Motor Type	Incentive Rate	Controlled Motor Size (HP)	Qty.	Total Incentive

### VFDs on CRAC Units

Measure	Incentive	Unit	Total HP	Total Incentive
VFDs for Process Fans		per HP		

### ECM for HVAC Applications

Measure	Incentive	Unit	Total HP	Total Incentive
ECM for Furnace, UV, FC, & Light Duty AHU – <7.5 HP		per furnace		

**Part 8 Total Incentive**

## Part 9: Compressed Air

### Compressed Air

Measure	Incentive	Unit	# of Units	Total Incentive
Refrigerated Cycling Air Dryer	Thermal Mass	per SCFM		
	VSD	per SCFM		
	Digital Scroll	per SCFM		
Compressed Air Dryer, Dewpoint Sensor Control		per SCFM		
Heat of Compression Air Dryer		per SCFM		
Low-Pressure Drop Air Filter		per HP		
Zero-Loss Condensate Drain		per drain		
Compressed Air Engineered Nozzle - 1/8" Diameter	1,000 hours	per unit		
	2,000 hours	per unit		
	3,000 hours	per unit		
	4,000 hours	per unit		
Compressed Air Engineered Nozzle - 1/4" Diameter	1,000 hours	per unit		
	2,000 hours	per unit		
	3,000 hours	per unit		
	4,000 hours	per unit		
Compressed Air Engineered Nozzle - 3/8" Diameter	1,000 hours	per unit		
	2,000 hours	per unit		
	3,000 hours	per unit		
	4,000 hours	per unit		
Compressed Air Engineered Nozzle - 1/2" Diameter	1,000 hours	per unit		
	2,000 hours	per unit		
	3,000 hours	per unit		
	4,000 hours	per unit		
Compressed Air Pressure Flow Controller		per HP		
Air Recycling Valve on Pneumatic Cylinder > 4,000,000 cycles/yr		per unit		
Air Recycling Valve on Pneumatic Cylinder > 2,000,000 cycles/yr		per unit		
Air Compressor Outdoor Intake		per HP		
Compressed Air Storage Tank		per HP		
Desiccant to Refrigerated Air Dryers		per SCFM		

### Compressed Air Audit and Leak Repair

Measure	Incentive	Unit	# of Units	Total Incentive
Compressed Air Audit and Leak Repair - VSD		per SCFM of leak repaired		
Compressed Air Audit & Leak Repair - non-VSD		per SCFM of leak repaired		



## VSD Air Compressor Replacement

Measure	Incentive	Unit	Total HP	Total Incentive
VSD Air Compressor Replacement		per HP		
VSD Air Compressors - Low Operation Hours		per HP		
VSD Air Compressors - Retrofit		per HP		

**Part 9 Total Incentive**

# Part 10: Commercial Refrigeration

## Vending Machine Controllers

Measure	Incentive	Unit	# of Units	Total Incentive
Cold Beverage Controller		per unit		

## ENERGY STAR® Ice Machines

Measure	Incentive	Unit	# of Units	Total Incentive
<500 lbs		per unit		
500 - 1,000 lbs		per unit		
>1,000 lbs		per unit		

## ENERGY STAR Refrigerator and Freezer

Measure	Incentive	Unit	# of Units	Total Incentive
Solid Door Refrigerator <15ft <sup>3</sup>		per unit		
Solid Door Refrigerator 15–30 ft <sup>3</sup>		per unit		
Solid Door Refrigerator 30–50 ft <sup>3</sup>		per unit		
Solid Door Freezer <15ft <sup>3</sup>		per unit		
Solid Door Freezer 15–30 ft <sup>3</sup>		per unit		
Solid Door Freezer 30–50 ft <sup>3</sup>		per unit		
Glass Door Freezer >50 ft <sup>3</sup>		per unit		
Glass Door Freezers <15 ft <sup>3</sup>		per unit		
Glass Door Freezers 15–30 ft <sup>3</sup>		per unit		
Glass Door Freezers 30–50 ft <sup>3</sup>		per unit		
Glass Door Refrigerator >50 ft <sup>3</sup>		per unit		
Glass Door Refrigerators <15 ft <sup>3</sup>		per unit		
Glass Door Refrigerators 15–30 ft <sup>3</sup>		per unit		
Glass Door Refrigerators 30–50 ft <sup>3</sup>		per unit		

## Commercial Refrigeration Lighting

Measure	Incentive	Unit	# of Units	Total Incentive
LED Lighting for Refrigeration Cases – Door		per door		
LED Lighting for Refrigeration Cases – Linear Feet		per linear ft.		
Occupancy Sensors for LED Case Lighting		per door		

## Refrigeration Savings due to Lighting Savings\*

Measure	Incentive	Unit	Total Watts Reduced	Total Incentive
-20 to 0°F		per Watts reduced		
0 to 20°F		per Watts reduced		
20 to 40°F		per Watts reduced		

\*Must have at least one qualifying lighting retrofit measure entered in section 1 (page 8).

## Commercial Refrigeration Motors

Measure	Incentive	Unit	# of Units	Total Incentive
Walk-In ECM replacing Shaded Pole		per unit		
Walk-In ECM replacing Permanent Split Capacitor		per unit		
Cooler Case ECM replacing PSC or SP		per unit		
Cold Storage Evaporator ECM Fan Motor Commercial		per HP		
ECM on Exterior Condenser Fans		per HP		

### Commercial Refrigeration Controls

Measure	Incentive	Unit	# of Units	Total Incentive
Floating Head Pressure Control		per Ton		
Anti-Sweat Heater Controls		per door		

### Refrigeration Air-Side Economizer

Measure	Incentive	Unit	# of Units	Total Incentive
Refrigeration Air-Side Economizer		per Ton		

### Strip Curtains

Measure	Incentive	Unit	Total Sq. Ft.	Total Incentive
Cooler Strip Curtain		per sq. ft.		
Freezer Strip Curtain		per sq. ft.		

### Cooler/Freezer Door Gaskets Seals

Measure	Incentive	Unit	Total Linear Ft.	Total Incentive
Door Gasket Seal		per linear ft.		

### Insulation

Measure	Incentive	Unit	Total Linear Ft.	Total Incentive
Night Covers		per linear ft.		

### New Reach-In Refrigerated Case Doors

Measure	Incentive	Unit	Total Linear Ft.	Total Incentive
Medium Temp		per linear ft.		
Low Temp		per linear ft.		

### Condenser Coil

Measure	Incentive	Unit	# of Units	Total Incentive
Condenser Coil Cleaning - Refrigeration System		per Ton		

<b>Part 10 Total Incentive</b>

## Part 11: Commercial Kitchen

### Commercial Kitchen Equipment

Measure	Incentive	Unit	# of Units	Total Incentive
ENERGY STAR® Steam Cookers				
3 Pan		per unit		
4 Pan		per unit		
5 Pan		per unit		
6 Pan		per unit		
ENERGY STAR Fryers		per unit		
ENERGY STAR Griddles		per unit		
ENERGY STAR Convection Ovens		per unit		
ENERGY STAR Combination Ovens		per unit		
Pre Rinse Sprayers		per unit		
Automatic Door Closers for Refrigerated Walk-in Coolers/Freezers		per door		

**Part 11 Total Incentive**

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## Part 12: Building Envelope Insulation

### Automatic High Speed Doors

Measure	Incentive	Unit	Total Sq. Ft.	Total Incentive
Between Freezer and Dock		per sq. ft.		
Between Cooler and Dock		per sq. ft.		
Between Freezer and Cooler		per sq. ft.		

**Part 12 Total Incentive**

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## Part 13: Industrial

### Industrial Tools

Measure	Incentive	Unit	# of Units	Total Incentive
Welders, Inverter Style		per unit		
Pneumatic Hand Tools Replaced by Electric Tools		per tool		
Pneumatic Hand Tools Replaced by Cordless Tools		per tool		
Barrel Insulation - Plastic Injection/Extrusion Machine		per sq. ft.		
Injection Molding Machine - Electric/Hydraulic Hybrid		per Ton clamping cap		
Injection Molding Machine - Full Electric (Servo Electric)		per Ton clamping cap		
VSD or Servo Hydraulic Plastic Injection Molder Machines		per Ton		
Cogged to Synchronous Belt on Motor 1–25 HP		per HP		
Cogged to Synchronous Belt on Motor 30–500 HP		per HP		
Standard to Cogged Belt on Motors 1–25 HP		per HP		
Standard to Cogged Belt on Motors 30–500 HP		per HP		
Standard to Synchronous Belt on Motor 1–25 HP		per HP		
Standard to Synchronous Belt on Motor 30–500 HP		per HP		

### Building Operator Certification

Measure	Incentive	Unit	# of Units	Total Incentive
Building Operator Certification		per participant		

### PC Network Energy Management Controls

Measure	Incentive	Unit	# of Units	Total Incentive
PC Network Energy Management Controls Replacing No Central Controls		per PC		

Part 13 Total Incentive

## Part 14: Agriculture

### VSDs on Irrigation and Milk Pumps

Measure	Incentive	Unit	# of Units	Total Incentive
On Agricultural Irrigation Systems		per HP		
On Milk Pump with Existing Heat Exchanger		per 1,000 lbs milk/day		
On Milk Pump with New Heat Exchanger		per 1,000 lbs milk/day		

### Scroll Compressors

Measure	Incentive	Unit	Total Lbs Milk/Day	Total Incentive
For Dairy Refrigeration with Heat Exchanger		per 1,000 lbs milk/day		
For Dairy Refrigeration without Heat Exchanger		per 1,000 lbs milk/day		

### VSD on Agriculture Fans & Pumps

Measure	Incentive	Unit	# of Units	Total Incentive
Fans				
Operating 750–2,000 hrs/yr		per fan		
Operating >2,000 hrs/yr		per fan		
Pumps				
Operating 750–2,000 hrs/yr		per HP		
Operating >2,000 hrs/yr		per HP		

### Cold Storage Evaporator

Measure	Incentive	Unit	Total Lbs Milk/Day	Total Incentive
Cold Storage Evaporator ECM Fan Motor		per HP		

### Waterer and Controls

Measure	Incentive	Unit	# of Units	Total Incentive
Low Energy Livestock Waterer		per waterer		
Grain Storage Temperature and Moisture Management Controller		per fan-HP		
Fan Thermostat Controller		per fan		
Engine Block Heater Controls		per heater		

Part 14 Total Incentive

**Note:** Pre-Approval Applications must be submitted for **all** Custom projects

## Part 1: Project Summary

PROJECT DESCRIPTION	
Before Retrofit ( <i>Baseline</i> )	Post Retrofit ( <i>Proposed System</i> )

## Part 2: Energy Savings Summary Table

Project Type	Measure Life	Current Energy Rate (\$/kWh)	Annual Savings (kWh/Yr)(A)	Incentive Rate (\$ per kWh)(B)	Project Cost	Simple Payback Period*	Calculated Incentive (AxB)

\*Project payback period must be greater than one year and may not exceed eight years to qualify for an incentive.

Measure	Incentive
Non-Lighting	<b>\$0.08</b>
LED Lighting	<b>\$0.08</b>

## Part 3: Executive Summary (Detailed description of the project and calculations)

**Note:** Complete and submit this Final Application within 60 days of equipment installation.

FINAL PROJECT SUMMARY		
Company Name (as it appears on utility bill)	Total Project Cost	Total Incentive

PAYMENT RELEASE AUTHORIZATION (OPTIONAL)			
Complete this section ONLY if incentive payment is to be paid to an entity other than the customer (utility account holder).			
I AM AUTHORIZING THE PAYMENT OF THE INCENTIVE TO THE THIRD PARTY NAMED BELOW AND I UNDERSTAND THAT I WILL NOT BE RECEIVING THE INCENTIVE PAYMENT. I ALSO UNDERSTAND THAT MY RELEASE TO A THIRD PARTY DOES NOT EXEMPT ME FROM THE PROGRAM REQUIREMENTS OUTLINED IN THE TERMS & CONDITIONS.			
Customer Signature	Print Name	Date	
Payee: Company / Individual Name	Phone Number		
Mailing Address	City	State	ZIP
Payee Tax Payer ID (SSN/FEIN)	Tax Status—Corporation (Inc., LLC, etc.)		

FINAL APPLICATION CHECKLIST & CUSTOMER AGREEMENT		
<b>Final applications must have complete information and be submitted with:</b>		
<input type="checkbox"/> The entire completed application, including the completed incentive worksheets reflecting any applicable quantity or measure change <input type="checkbox"/> The signed customer agreement page with project completion date added <input type="checkbox"/> An itemized invoice from the installing contractor and/or vendor for the project, which includes a separate line item for each incentive measure, and the date, quantity, size, type, make and model of installed items, as well as labor costs (if applicable). Internal labor cannot be included in the cost of the project <input type="checkbox"/> The manufacturer (OEM) specification sheets for any items that were part of a project application change <input type="checkbox"/> Copy of payee W-9		
I hereby certify that the information contained in this application is accurate and complete, all rules of this incentive program have been followed, and I have read and understand the terms and conditions.		
I AGREE TO VERIFICATION OF EQUIPMENT INSTALLATION, WHICH MAY INCLUDE A SITE INSPECTION BY A PROGRAM OR UTILITY REPRESENTATIVE. I UNDERSTAND THAT I AM NOT ALLOWED TO RECEIVE MORE THAN ONE INCENTIVE FROM THIS PROGRAM ON ANY PIECE OF EQUIPMENT. I HEREBY AGREE TO INDEMNIFY, HOLD HARMLESS, AND RELEASE THE UTILITY FROM ANY ACTIONS OR CLAIMS IN REGARD TO THE INSTALLATION, OPERATION AND DISPOSAL OF EQUIPMENT (AND RELATED MATERIALS) COVERED HEREIN, INCLUDING LIABILITY FROM ANY INCIDENTAL OR CONSEQUENTIAL DAMAGE.		
Customer Signature:	Print Name	Project Completion Date

**Submit Your Application One of Three Ways:**

-  Email: [ciapplications@clearesult.com](mailto:ciapplications@clearesult.com)
-  Fax: 517.580.5160
-  Efficiency United C&I Rebates  
3100 West Road, Building 3, Suite 200  
East Lansing, MI 48823