





Wyandotte Municipal Services

Commercial & Industrial Energy Efficiency Program

2022 Incentive Application

Ready to start your project? Follow these 3 simple steps.

Step #1: Request Pre-Approval

To ensure that your project is eligible and to reserve funds, please complete, sign and submit:

- 1. The Pre-Approval Agreement (found on page 2 of this application), completed and signed.
- 2. The worksheet(s) that are applicable to your project, completed (found on pages 4-10 of this application).
- 3. Itemized quote/proposal with model numbers from your contractor.
- 4. If this project is for new construction, please check the New Construction box in the Building Use section on page 2.
- 5. All Projects are subject to inspection before and/or after work is performed.
- 6. All projects must receive a reservation letter before work is performed.

Step #2: Complete Your Project

If your project meets the pre-approval criteria, you will receive a letter indicating funds have been reserved. Following the specifications listed in this application, install your equipment within 90 days. Applications that are not completed within 90 days from the date on the acceptance letter are subject to cancellation. All equipment must be installed and operational within 90 days of the date on the acceptance letter or by November 30, 2022, whichever date comes first.

Step #3: Get Your Cash Incentive

Once your project is complete, it's time to request your cash incentive. Within 30 days of project completion, you must submit:

- 1. The Payment Approval Agreement (found on page 3 of this application), completed and signed, and
- 2. The itemized invoice(s) for materials and any applicable external labor costs, including the following:
 - Contractor's name and contact information
 - Customer's name and contact information
 - Date of invoice
 - Line item cost for each product
 - Quantities of each product
 - Complete product model numbers
 - Labor (and other) expenses listed separately from product costs
 - Total invoice amount

Please submit your documents one of three ways:

Fax 517-203-0658

Email energysmart@franklinenergy.com

Mail Energy Smart – Wyandotte Municipal Services 1400 Abbot Road, Suite 400 East Lansing, MI 48823



2022 Energy Smart Commercial & Industrial ProgramPre-Approval Agreement

Pre-Approval Agreement - Step #1

Please complete and submit this page, along with the appropriate worksheet(s) and quotes with model numbers from your contractor, before you begin your project. If you plan to install the equipment yourself (as opposed to hiring a contractor to do so), please submit a quote/proposal for the cost of the equipment from a supplier or distributor. If your project meets the pre-approval criteria, you will receive a letter indicating the funds have been reserved. You can then proceed with completing your project, as described in Step #2 on page 1 of this application.

Name of Business		Phone	Email			
Mailing Address		City	State		ZIP Code	
Installation Address		City	State		ZIP Code	
Annual Hours of Operation	Wyandotte Mun Number	icipal Services Electric Account	Taxpayer ID	# (SSN/FEI	IN or Payee)	
Building Use (Please Check One): Dew	/ Construction					
☐ Office ☐ Retail ☐ Ware	ehouse □ Re	estaurant 🔲 Grocery Store/	Supermarket			
☐ Manufacturing ☐ Lodging ☐ Scho	ool (K-12) 🔲 Sc	chool (College) 🛮 Healthcare Fac	ility	□ Othe	er/Miscellaneous	
How did you learn about the program? ☐ My Ut	tility 🗖 Utility Wel	bsite □ Online Ad □ Mail/Bill Inse	rt 🛘 Event	□ Contract	tor 🗆 Newspaper 🗖 Radio	
Name of Supplier/Distributor		Contact Name				
Name of Installing Contractor		Contact Name				
Address		City	State ZIP C		ZIP Code	
Contractor Phone		Contractor Email				
Certifications and Signature I hereby certify that: 1. The information contained in this application is accurate and complete. 2. All rules of this incentive application have been followed. 3. I have read and understand the Terms and Conditions included with this document. 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 damages.						
Customer Signature				Date Submi	itted	
Print Customer Name			Estimated (Completion Date		

You can submit your documents one of three ways... **FAX** 517-203-0658

EMAIL

energysmart@franklinenergy.com

MAIL

Energy Smart – Wyandotte Municipal Services 1400 Abbot Road, Suite 400 East Lansing, MI 48823



2022 Energy Smart Commercial & Industrial ProgramPayment Approval Agreement

Payment Approval Agreement - Step #3

Please complete and submit this page, along with your itemized invoice(s), within 30 days of project completion.

Name of Business							
Total Project Cost	Total Incentives	Requested		Pre-Approval Incentive Amount		e Amount	
Mailing Address		City		State		ZIP Code	
Installation Address		City		State MI		ZIP Code	
Print Name	Date			Installation C	ompletic	on Date	
Certifications and Signature I certify that I am an eligible Wyandotte Municip this facility in 2022. I certify that I have read and understand that this facility may be inspected be and all measures applied for in this application	l complied with the oy employees or c	ne Terms and Conc contractors/subcon	itions of this app tractors of Wyand	lication. By sub	mitting	this application, I	
Customer Signature (Must Be Same Person Wh	o Signed Pre-App	proval Agreement)					
OPTIONAL: Complete section belo	ow ONLY if ir	ncentive is to l	pe paid to a	third-party	other	than the customer.	
Make Payable To			Contact	t Phone			
Mailing Address		City		State		ZIP Code	
Taxpayer ID # (FEIN or Payee)		Tax Status (Please ☐ Corporation	e Check One): Tax Exempt	ot			
Print Name					Date		
Certifications and Signature I am authorizing the payment of the incentive to tunderstand that my release to a third party does	, ,	,			0	1 2	
Customer Signature (Must Be Same Person Who Signed Pre-Approval Agreement)							
I certify that I have read and complied with the Te	erms and Conditio	ns of this applicatio	n.				
Third Party Rebate Recipient Signature							

You can submit your documents one of three ways... **FAX** 517-203-0658

EMAIL

energysmart@franklinenergy.com

MAIL

Energy Smart – Wyandotte Municipal Services 1400 Abbot Road, Suite 400 East Lansing, MI 48823

2022 Energy Smart Commercial & Industrial Program Lighting Worksheet

Prescriptive Lighting Worksheet (one-for-one unit replacement)

All lighting projects are required to comply with the IESNA recommended lighting levels or local code.

Measure	Specs	\$ / Unit	Total	
Screw-In Lamps				
CFL (less than 30W)				
CFL (between 30W and 115W)	Replace an incandescent lamp with ENERGY STAR® CFL		\$2.50 / Lamp	
Specialty CFL (Dimmable, 3-Way, Flood)				
ED Lamp (replacing 1–49W incandescent)			\$4 / Lamp	
ED Lamp (replacing 50–79W incandescent)			\$5 / Lamp	
LED Lamp (replacing 80–100W incandescent)	Replace an incandescent lamp		\$7.50 / Lamp	
ED Lamp replacement screw base CFL	with ENERGY STAR LED		\$2 / Lamp	
ED MR16 Lamp (less than 10W)			\$5 / Lamp	
\delta LED PAR/BR Lamp			\$10 / Lamp	

Interior Fixtures			
Replace incandescent lamped fixture with Energy Star LED fixture.		\$20 / Fixture	
LED Exit Signs	Replacement or retrofit of an incandescent or fluorescent exit sign with LED.	\$13 / Fixture	

Standard Wattage Tables

Standard Wattage Table						
Fixture	Wattage					
HID 50W	61					
HID 70W	89					
HID 100W	120					
HID 150W	174					
HID 175W	194					
HID 200W	230					
HID 250W	290					
HID 400W	455					
HID 750W	850					
HID 1000W	1080					

Existing 4 Foot Linear Fluorescent Fixtures								
	T8 F32	T8 F32						
1 Lamp	30	43	51	33	59			
2 Lamp	59	72	82	63	117			
3 Lamp	88	115	133	96	179			
4 Lamp	115	144	164	126	234			
6 Lamp	162	216	266	192	351			
8 Lamp	230	288	328	252	468			
10 Lamp	295	360	410	315	585			
12 Lamp	345	460	492	384	702			

Existing 8 Foot Linear Fluorescent Fixtures							
	T12 Mag						
1 Lamp	75	-	112	-			
2 Lamp	128	173	227	257			

Existing U Lamp Fixtures						
	T8 FU32 T12 FU40					
1 Lamp	29	43				
2 Lamp	55	63				
3 Lamp	81	115				

Existing 2 Foot Fluorescent Fixture							
	T8 F17 T12 F20						
1 Lamp	18	25					
2 Lamp	33	50					
3 Lamp	47	71					
4 Lamp	59	100					

Lighting Worksheet Incentive Subtotal, page 4: \$

Lighting Worksheet continues on page 5.





2022 Energy Smart Commercial & Industrial Program Lighting Worksheet, Continued

Lighting Worksheet

These incentives are available to customers for energy-saving measures. Lighting incentives are based on the first year energy (kWh) savings.

When applying for pre-approval of a lighting project, you must submit the following items:

- 1. Completed and signed Pre-Approval Agreement (page 2)
- 2. Completed Lighting Worksheet (below)
- 3. Itemized quote/proposal for all related materials and any external labor
- 4. Manufacturer's specification sheets for all equipment

Lighting Incentive Rate \$0.08 / kWh - LED \$0.05 / kWh - Fluorescent

Interior Lighting							
Incentives are eligible for replacement of interior fixtures/retrofits. All new fixtures and retrofits must be ENERGY STAR® or DesignLights Consortium® (DLC) listed.							
Existing Fixtures:				Watts/Fixtures		Quant	ity:
Proposed Fixtures:				Watts/Fixtures		Quant	ity:
☐ Check here if proposed fixture(s) are LED.	Electric Rate (\$ / kWh)		Project Cost		Annual Operating Hours:		Payback Period:
			Total:	Watts Saved:		Incent	ive:
Existing Fixtures:				Watts/Fixtures		Quant	ity:
Proposed Fixtures:				Watts/Fixtures		Quant	ity:
☐ Check here if proposed fixture(s) are LED.	Electric Rate (\$ / kWh)		Project Cost		Annual Operating Hours:		Payback Period:
			Total:	Watts Saved:		Incent	iive:
Existing Fixtures:				Watts/Fixtures		Quant	ity:
Proposed Fixtures:				Watts/Fixtures		Quant	ity:
☐ Check here if proposed fixture(s) are LED.	Electric Rate (\$ / kWh)		Project Cost		Annual Operating Hours:		Payback Period:
			Total:	Watts Saved:		Incent	ive:
Existing Fixtures:				Watts/Fixtures		Quant	ity:
Proposed Fixtures:				Watts/Fixtures		Quant	ity:
☐ Check here if proposed fixture(s) are LED.	Electric Rate (\$ / kWh)		Project Cost		Annual Operating Hours:		Payback Period:
			Total:	Watts Saved:		Incent	:ive:

Lighting Worksheet Incentive Subtotal, page 5: \$

Lighting Worksheet continues on page 6.

Note: Customer acknowledges and agrees that Customer cannot apply for, nor receive, incentives for the same product, equipment or service from more than one utility unless there are both electric and gas savings.



2022 Energy Smart Commercial & Industrial Program Lighting Worksheet, Continued

Lighting Worksheet, continued

Interior Lighting — All High Bay Lighting, 15 feet and above for ceiling height

All lighting projects are required to comply with the IESNA recommended lighting levels or local code.

Incentives are eligible for replacing High Bay Fixtures with interior High Bay Linear Fluorescent (T5/T8), Induction or LED. Existing wattages used must come off of the Standard Wattage Table on page 4. Incentive is \$0.30 per Watt Reduced.						
Existing Fixture:	Watts/Fixture:	Quantity:				
Proposed Fixture:	Watts/Fixture:	Quantity:				
Total:	Watts Saved:	Incentive:				
Existing Fixture:	Watts/Fixture:	Quantity:				
Proposed Fixture:	Watts/Fixture:	Quantity:				
Total:	Watts Saved:	Incentive:				
Exterior Lighting						
Incentives are eligible for the replacement or retrofit of an exterior fixture with an induction, LED, or T8/T5 linear fluorescent fixtures which have a reduced input wattage of at least 40%. Incentives are per fixture and are based on the nominal lamp wattage of the original fixture. Incentive is for fixtures that operate less than 24 hours per day. Existing wattages must come off of the Standard Wattage Table on page 4. Incentive is \$0.35 per Watt Reduced.						
Existing Fixture:	Watts/Fixture:	Quantity:				
Proposed Fixture:	Watts/Fixture:	Quantity:				
Total:	Watts Saved:	Incentive:				
Existing Fixture:	Watts/Fixture:	Quantity:				
Proposed Fixture:	Watts/Fixture:	Quantity:				
Total:	Watts Saved:	Incentive:				
Exterior 24 Hour Lighting — Replacement						
		6 1.11 1.11				

Total:	Watts Saved:	Incentive:				
Proposed Fixture:	Watts/Fixture:	Quantity:				
Existing Fixture:	Watts/Fixture:	Quantity:				
Total:	Watts Saved:	Incentive:				
Proposed Fixture:	Watts/Fixture:	Quantity:				
Existing Fixture:	Watts/Fixture:	Quantity:				
Incentives are eligible for the replacement or retrofit of a fixture with an induction, LED, or T8/T5 linear fluorescent fixtures which have a reduced input wattage of at least 40%. Incentives are per fixture and are based on the nominal lamp wattage of the original fixture. Incentives are available for exterior fixtures that operate 24 hours per day. Existing wattages must come off of the Standard Wattage Table on page 4. Incentive is \$0.60 per Watt Reduced.						

Lighting Worksheet Incentive Subtotal, page 6:	\$
Lighting Worksheet Incentive TOTAL:	\$



Controls Worksheet

Controls Worksheet

Measure	Specifications	Quantity	\$ / Unit	Total
HVAC Controls				
Programmable Thermostat (Gas Heat)	Must control central AC and replace a non-programmable thermostat.		\$20 / Unit	
Building Temperature Controls	Must control central AC and replace a non-programmable building management system. The new system must offer time of day controls and a minimum temperature setback of 8 degrees (heating/cooling).		\$45 / 1,000 sq ft	
Optimized Snow Melt Controls	Snow melt system must shut down completely when no precipitation is present. Controller must monitor forecasts and raise the slab temperature to 32 deg F eight hours before expected precipitation. A Slab moisture sensor must be used to signal controller to raise slab temperature to 40 degrees F when precipitation is present.		\$9 / 1,000 sq ft	
Occupancy Sensor Control for HVAC	Installation of new controls to an existing EMS system which automatically switched the HVAC system to occupied and unoccupied mode based on occupancy sensors. Provide wiring schematic at the time of submitting pre-approval.		\$30 / 1,000 sq ft	
Constant Volume AHU to VAV	Converting constant volume air handling system to a variable air volume. Must have reheat and supply at least four zones.		\$450 / 1,000 sq ft	
Air Side Economizer	Available for air handling units supplying air conditioning which have inoperable economizer controls.		\$10 / 1,000 sq ft	
Critical Zone Reset Control	Available for existing VAV air handling systems which add critical zone reset (static pressure reset) controls. At a minimum, airflow at each VAV box must be monitored and adjust control sequences must be in accordance to ASHRAE 90.1.		\$20 / 1,000 sq ft	
Hotel GREM Controls – A/C with Electric Heat	For sensors which automatically control HVAC equipment. Incentive is for new controls only and is offered per room installed.		\$65 / Unit	
Hotel GREM Controls – A/C with Gas Heat	Incentive is for new controls only and is offered per room installed.		\$10 / Unit	
Lighting Controls				
Interior Occupancy Sensors which control ≤ 500W	Sensors which automatically turn lights on when occupancy is detected and automatically turn lights off when no		\$20 / Sensor	
Interior Occupancy Sensors which control > 500W	movement is detected after a set length of time. Cannot be used in conjunction with instant start ballast.		\$50 / Sensor	
Exterior Occupancy Sensors with Daylight Sensor	Sensors which automatically turn lights on when occupancy is detected and automatically turn lights off when no movement is detected after a set length of time.		\$20 / Sensor	
Interior Daylight Harvesting Sensor	The controls can be on/off, stepped or dimming and must vary the light output based on the level of sunlight received. The floor plan and control schedule must be submitted. Cannot be used with occupancy sensor.		\$0.09 / sq ft	
Interior Central Lighting Control	For systems that utilize building automation to control the lights based on a set schedule. Incentive for occupancy sensors or daylight sensor controls cannot be received on the same fixtures. Control schedule and floor plans must be submitted.		\$0.06 / sq ft	
Computer Controls				
Network Power Management Software	New installation must allow centralized control at the server level of the power management settings (sleep mode and shutdown) of desktop computers on a distributed network and must report energy savings.		\$10 / PC controlled	

Controls Worksheet | \$
Incentive Subtotal, page 7:



Controls Worksheet, continued

Measure	Specifications	Quantity	\$ / Unit	Total
Variable Frequency Drives (VFD)				

variable Frequency Drives (VFD)

Drives must be used in pumping or air handling applications related to HVAC or for process pumping applications. VFDs must be automatically controlled by a variable signal and have load diversity that will result in savings through motor speed variation. Redundant unit, back-up units and replacements of existing VFDs do not qualify. For the HVAC Fan and HVAC Pump incentives, the motor size must be \leq 100 HP and the annual hours must be > 1,800 hours. For the Process Pump incentive, the motor size must be \leq 50 HP and the annual hours must be > 2,000 hours.

VFD Application	НР	Incentive Per HP	Quantity	Incentive Total (HP x Incentive x Qty)
HVAC Fan		\$60 / HP		
HVAC Fan		\$60 / HP		
HVAC Pump		\$75 / HP		
HVAC Pump		\$75 / HP		
Process Fan		\$75 / HP		
Process Fan		\$75 / HP		
Process Pump		\$75 / HP		
Process Pump		\$75 / HP		
ECM Pump		\$100 / HP		
ECM Pump		\$100 / HP		

Computer Room Air Conditioning							
CRAC Unit Measure	HP/MBH	Incentive Per Unit	Quantity	Incentive Total (HP x Incentive x Qty)			
VFD on Computer Room Air Condition (CRAC) Unit		\$150 / HP					
High Efficiency Computer Room Air Conditioning		\$14 / MBH					

Controls Worksheet Incentive Subtotal, page 8:	\$
Controls Worksheet Incentive TOTAL:	\$



Compressed Air Worksheet

Compressed Air Worksheet

Measure	Specs	Quantity	\$ / Unit	Total
Compressed Air Equipment				
VSD Air Compressor (<301 HP)	Replacement of constant speed compressor with rotary screw compressor controlled by a VSD.		\$150 / HP	
Refrigerated Cycling Thermal Mass Air Dryer	Available for replacing a non-cycling		\$2 / SCFM	
Variable Speed Air Dryer	refrigerated air dryer with a cycling refrigerated dryer of equal capacity.		\$2 / SCFM	
Dew-Point Sensor Control for Desiccant Dryer	Available for replacing a desiccant dryer without a dew point sensor with a desiccant dryer with a dew point sensor.		\$5 / SCFM	
Engineered Nozzles	A new compressed air nozzle installed on an open pipe or tube.		\$150 / Nozzle	
Flow Controller	The actual air compressor discharge pressure set point must be reduced by 5 psig, must be a minimum of 50 horsepower.		\$10.00 / HP	
Variable Displacement Air Compressor	New variable displacement screw compressor replacing a screw compressor with modulating or load/no load control.		\$35 / HP	
Desiccant to Refrigerated Air Dryer	New externally heated or blower purge air dryer replacing a desiccant dryer. Not allowed on inlet modulating compressors.		\$4 / SCFM	
Heat of Compression Air Dryer	Waste heat from oil-free air compressor used to regenerate desiccant dryer.		\$4 / SCFM	
Compressed Air Storage Tank	Existing system must have less than 3 gal/cfm of storage. New storage tank must offer \geq 5 gal/cfm of storage.		\$50 / CFM	
Air Compressor Outside Air Intake	Ducted outside air must provide compressed air supply.		\$8.50 / HP	
Low Pressure Drop Air Filters for Compressed Air	New low pressure drop filter (PSID ≤ 1 initial differential) replacing a standard coalescing filter.		\$5 / HP	
No-loss Drains – Compressed Air	Replacing manual or timer drains.		\$150 / Drain	

Measure	Measure Specs Quantity					
Compressed Air Energy Audit and Leak Reduction						
Incentives are available for the repair of a minimum of 50% of leaks documented in a leak audit of a compressed air system which was performed by a qualified, independent contractor. The leak repairs can be completed by the customer or the contractor. The customer is responsible for presenting pre-approval evidence for needed leak repairs through a qualified compressed air audit and a spreadsheet which details each leak location, estimated leak volume and date of inspection. Upon completion of project, customer is responsible for presenting evidence of completed leak repair through leak repair tags and a spreadsheet detailing location, date of repair, leak volume repaired and person who completed each repair. Leak repair tags are expected to be left in place for a minimum of 30 days should a program personnel request a site visit for a post inspection and repair verification. No leak reduction repairs can be started before written pre-approval is received.						
Compressed Air Leak Audit AND Repair of 50% of Documented Leaks by Volume See above. \$15 / HP						

Compressed Air Worksheet Incentive TOTAL: \$



Mechanical Worksheet

Mechanical Worksheet

	Measure	Specs	Tons	Quantity	\$ / Unit	Total
Central Packa	ged/Split System Rep	lacement				
	< 5.4 Tons	14 SEER			\$25 / (Ton x Qty)	
Air Condition- ing/ Heat Pump	< 20 Tons	12.5 EER			\$25 / (Ton x Qty)	
	< 63.3 Tons	10.3 EER			\$25 / (Ton x Qty)	
	> 63.3 Tons	9.7 EER			\$25 / (Ton x Qty)	
	Measure	Specs	Tons	Quantity	\$ / Unit	Total
HVAC Chiller	Replacement (Incentiv	es are not available for ba	ck-up or redundant ch	nillers.)		
Air-Cooled	All Sizes	≤ 1.2 kW/Ton Full Load			\$40 / Ton	
Water- Cooled	< 150 Tons	≤ 0.79 kW/ton & 0.49 kW/Ton Part Load			\$40 / Ton	
	< 300 Tons	≤ 0.63 kW/ton & 0.44 kW/Ton Part Load			\$40 / Ton	
	> 300 Tons	≤ 0.58 kW/ton & 0.44 kW/Ton Part Load			\$40 / Ton	
	Measure	Specs		Quantity	\$ / Unit	Total
Miscellaneous	s Equipment					
High-Freguen	cy Battery Charger		Minimum power conversion efficiency of 92%. Must replace either an existing Ferroresonant or a silicon controlled rectifier (SCR) charger.			
(Fork Lifts Only					\$100 / Unit / Shift	
	Measure	Spe	cs	Quantity	\$ / Unit	Total
HVAC Chiller	Maintenance					
Air-Cooled & Water-Cooled Chiller Tune-Up		Chiller must be > 20 Tons. Eligible every 2 years.			\$350 / Unit	
Cogged Belt Drive		Cogged belt replacing standard V-shaped belt.			\$5 / HP	
Synchronous E	Belt Drive	Synchronous b standard V-sl	Synchronous belt replacing standard V-shaped belt.		\$9 / HP	

Mechanical Worksheet Incentive TOTAL: | \$



Commercial Kitchen / Retail Worksheet

Commercial Kitchen / Retail Worksheet

Measure	Specs	Quantity	Product Information	\$ / Unit	Total
Commercial Kitchen Systems					
ENERGY STAR® Steam Cooker	Energy Star		# of pans:	\$600 / Unit	
Energy Star Refrigerator Check one:	Energy Star		ft³	\$100 / Unit	
Energy Star Freezer Check one:	Energy Star		ft³	\$100 / Unit	
Energy Star Ice Machine	Energy Star		lbs/day	\$400 / Unit	
Energy Star Fryer	Energy Star			\$80 / Unit	
Energy Star Hot Holding Cabinets	Energy Star		ft³	\$200 / Unit	
Energy Star Commercial Dishwasher	Energy Star			\$600 / Unit	

Measure	Specs	Quantity		\$ / Unit	Total
Commercial Refrigeration Systems					
LED Grocery Case Lighting	Replace T12 or T8 with LED lighting.			\$40 / Door	
Occupancy Sensor for LED Case Lighting	Sensors which automatically turn on LED cooler lighting when motion is detected.			\$10 / Door	
Walk-In or Case Cooler/Freezer ECM	Replacement of PSC or shaded pole motors with an ECM motor.			\$100 / Motor	
Cooler Strip Curtains	Installation of new curtains isolating a cold storage area.			\$5 / ft²	
Freezer Strip Curtains	Installation of new curtains isolating a freezer storage area.			\$25 / ft²	
Cooler/Freezer Door Gaskets	Installation of new gaskets to reduce air infiltration on a cooler or freezer door.			\$2.50 / Linear Foot	
Cooler Night Covers	Vertical covers designed for refrigerated display cases. Incentive is based on linear length of cooler and the time per day covers are used.	Ft	Hr	\$1 / Foot / Hour	
Anti-Sweat Heater Controls	Controls which monitor relative humidity and turn off anti-sweat heaters when appropriate.			\$80 / Door	
High Speed Door (Cooler-Dock)	High speed door replacing strip curtains between a cooler space and dock space.			\$15 / Door	
High Speed Door (Cooler-Freezer)	High speed door replacing strip curtains between a cooler space and freezer space.			\$70 / Door	
High Speed Door (Freezer-Dock)	High speed door replacing strip curtains between a freezer space and dock space.			\$145 / Door	

Measure	Specs	Quantity	\$ / Unit	Total
Miscellaneous Equipment				
Vending Machine Controller (For Cold Beverage Machines)	Retrofitting existing vending machines with beverage vending machine controllers. Must include a passive infrared occupancy sensor to turn off fluorescent lights and vending machine systems when surrounding area is unoccupied for 15 minutes or longer. Control logic should power on the machine at a minimum of every 2 hours to maintain proper product temperature.		\$50 / Unit	
Low-Flow Pre-Rinse Sprayer (Electric Water Heat Only)	Low-flow pre-rinse sprayer using less than 1.6 gallons per minute must replace a sprayer which uses 2.2 gallons per minute or more. Electric water heat only.		\$25 / Unit	

Commercial Kitchen / Retail Worksheet Incentive TOTAL: | \$



Custom Incentive Rate

\$0.10 / kWh

Custom Worksheet

When applying for pre-approval of a custom project, you **must** submit the following items:

1. Completed and signed Pre-Approval Agreement (page 2)

2. Completed Custom Worksheet (below)

These incentives are available to customers for energy-saving measures that are not covered by the prescriptive portion of the program. Custom incentives are based on the first-year energy (kWh) savings.

 Itemized quote/proposal for all related materials and any external labor Manufacturer's specification sheets for all equipment 					\$0.10 / KVVII
Custom Project – Item 1					
Before Retrofit:			Existing Wattage		
After Retrofit:			Proposed Wattage		
Electric Rate (\$ / kWh):	Project Cost:		Annual Operating Hours:		Payback Period*:
	Total:	Calculated Annual kWh S	Vh Savings: Calcula		Incentive:
Custom Project – Item 2					
Before Retrofit:			Existing Wattage		
After Retrofit:			Proposed Wattage		
Electric Rate (\$ / kWh):	Project Cost:		Annual Operating Hours:		Payback Period*:
Total: Calculated Annual kWh S			Savings: Calculated Incentive:		
Custom Project – Item 3					
Before Retrofit:			Existing Wattage		
After Retrofit:			Proposed Wattage		
Electric Rate (\$ / kWh):	Project Cost:		Annual Operating Hours:		Payback Period*:
Total: Calculated Annual kWh S			avings: Calculated Incentive:		
* Payback Period must be greater than or equal to one (1) and less than or equal to eight (8) years to receive the incentive. Payback period = Incremental Measure Cost (Annual kWh Saved x Electricity Rate)					
Total Custom Measure Cos					\$
Custom Worksheet Incentive TOTAL: (Cannot exceed 50% of the total custom project cost)					

Note: Customer acknowledges and agrees that Customer cannot apply for, nor receive, incentives for the same product, equipment or service from more than one utility unless there are both electric and gas savings.



2022 Energy Smart Commercial & Industrial ProgramTerms and Conditions

Terms and Conditions

- 1. **Eligibility:** These incentives are offered by your Energy Smart utility to commercial and industrial electric customers installing energy efficient equipment only. For questions regarding eligibility, call 877-674-7281.
- 2. Incentive Offer: Energy efficient equipment subject to incentive from your Energy Smart utility must be installed and operational by November 30, 2022. Applicant has 90 days from the date of the acceptance letter to complete the proposed project. Applications that are not completed within 90 days are subject to cancellation. Additionally, invoice(s) related to the equipment upgrade must be submitted to Energy Smart within 30 calendar days of installation (completion) and no later than November 30, 2022. Please keep a copy for your records. Incentives are calculated based on prescriptive incentive rates and shall not exceed the total cost of equipment, labor, and other associated project costs.
- 3. **Project Documentation Requirements:** Customer will have to provide your Energy Smart utility with the documentation as listed in the instructions (page 1). If Customer does not provide the required project documents to Energy Smart at pre-approval and payment stages, the project may be disqualified from the program. The project may also be disqualified if pre-approval is not received, unless otherwise noted on the application.
- 4. **Energy Efficiency Improvement Qualifications:** Increased energy efficiency resulting from peak shaving, demand limiting, or operating schedule changes does not qualify. To qualify, lighting equipment must have a planned minimum usage of 1,800 hours per year. Non-lighting equipment must have a planned minimum usage of 1,500 hours per year. If Customer's equipment does not meet required usage hours per year, an incentive cannot be offered. If Customer has questions or concerns about above qualifications, Customer may contact Energy Smart to discuss.
- 5. Incentive Limit: Prescriptive and Custom project applications may receive or cumulate a maximum of \$10,000 combined per electric meter each calendar year. Incentives for measures can be up to 100% for Prescriptive projects and 50% for Custom projects of the total project cost of a specific measure but shall not exceed the incentives set by the your Energy Smart utility for each measure on the application Worksheet(s).
- 6. Compliance:
 - a. All projects must comply with applicable federal, state and local laws.
 - b. All equipment must be new or retrofitted with new components.
 - c. The purchase and installation of used equipment is not eligible for incentives. Existing equipment must be removed and/or permanently disconnected.
 - d. Equipment must meet specification requirements as defined in application Worksheets and Equipment Guidelines.
- 7. Payment: Approved Final Applications will receive payment within 8-10 weeks of signed payment approval. Incomplete applications will either delay payments or result in denial of application approval. Your Energy Smart utility reserves the right to refuse payment and disqualify Customer from participating in the program if the customer or their contractor violates any program Terms and Conditions. The qualified equipment must be installed and operating for the rated life of the product(s) or for a period of three (3) years from receipt of rebate, whichever is more. If the qualified equipment is removed or replaced with less efficient equipment, or if Customer ceases to be a customer of your Energy Smart utility during the three (3) years, Customer shall refund a prorated amount of rebate dollars based on the time installed within thirty (30) days of receipt of notice from your Energy Smart utility.
- 8. Inspection: Energy Smart staff may conduct inspection(s) of the project site to survey existing conditions and/or newly installed equipment.
- Publicity: Your Energy Smart utility reserves the right to publicize Customer's participation in this program, unless Customer specifically requests in writing otherwise.
- 10. **Program Discretion:** Incentives are available on a first-come, first-served basis. Incentive amounts and offerings are subject to change and/or termination without notice and at the discretion of your Energy Smart utility.
- 11. Disclaimers: Your Energy Smart utility:
 - a. does not endorse any particular manufacturer, product, labor or system design by offering this program;
 - b. is not responsible for any tax liability imposed on the customer as a result of the payment of incentives. Your Energy Smart utility is tax exempt;
 - c. does not expressly or implicitly warrant the performance of installed equipment or contractor's quality of work (contact your contractor for detailed warranties);
 - d. is not responsible for the proper disposal/recycling of any waste generated as a result of this project;
 - e. is not liable for any damage caused by the installation of the equipment and/or for any damage caused by the malfunction of the installed equipment.
- 12. Participating Trade Ally Program: Participating Trade Allies must adhere to standards of acceptable behavior and performance. Violation of these standards could result in removal from the program. Should an alleged violation occur, the contractor will be contacted.
- 13. Indemnification: Customer shall, to the fullest extent permitted by law, indemnify and hold harmless your Energy Smart utility, and their officers, agents and employees harmless from and against all losses and litigation expenses arising out of or resulting from the performance of work hereunder and caused, in whole or part, by any act or omission of Contractor. Your Energy Smart utility shall further be entitled to all cost (which include both internal and external) incurred in the process of enforcing this or any other provision under this Agreement. This provision is not intended and is not to be construed as a waiver of the defense of governmental immunity otherwise available nor is it intended to grant third party beneficiary status to any person or entity.
- 14. Governing Law: This agreement is construed in accordance with Michigan law, without regard to conflict of laws, provisions, and venue is in the county in which the municipality resides.
- 15. Intellectual Property: No rights in copyright, patents, trademarks, trade secrets, or other intellectual property are granted to contractor and/or subcontractor except as expressly provided under these Terms. Contractor and/or subcontractor will not register or use any mark and/or internet domain name that contains any Energy Smart intellectual property.

You can submit your documents one of three ways... **FAX** 517-203-0658

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