

A Cash Incentive Energy Efficiency Program brought to you by:



Instructions for Use:

For complete instructions, please refer to the Terms and Conditions on page 8.

Step 1: Determine Eligibility. Equipment must be new and installed in a business. Only new products which are exact product types listed in this application form are eligible for prescriptive incentives described in this application. If the potential incentive is greater than \$10,000, pre-approval from the participating utility is required. Contact the utility to get pre-approval.

Step 2: Complete Project. New equipment (not used) must be installed. Replaced equipment must be properly removed and taken out of service.

Step 3: Complete and sign the application. Complete the application and attach copies of all project invoices, including labor costs. Include manufacturer (OEM) specification sheets for all equipment to be rebated.

Step 4: Submit completed application. A completed application and all supporting documents must be received by The Utility within 90 days of project completion. Incomplete applications will cause delays in payment or denial of the application.

Email the application and all supporting documentation to: rebate@amu1.net
OR

Mail or fax the application and all supporting documentation to:

Atlantic Municipal Utilities 15 West 3rd Street Atlantic IA 50022 Phone: (712) 243-1395

Fax: (712) 243-2028

Please note: Atlantic Municipal Utilities and its supplemental power supplier, Missouri River Energy Services, are offering this Bright Energy Solutions Program. Atlantic Municipal Utilities and Missouri River Energy Services together will be referred to as "The Utility" throughout this document.



Please visit www.brightenergysolutions.com for more information about the Bright Energy Solutions® Programs.

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Customer Information (Disease Dr	int)						
Customer Information (Please Pr Company Name	int)	Contact Name					Date Submitted
, ,							
Installation Address		City			State		ZIP Code
Mailing Address		City			State		ZIP Code
Phone		Installation (Completi	on) Date				
		motanation (complete	, 				
Email Address (By providing your email address	, you are granting	Building Use – Plea	ase Check One:				
the Utility permission to send emails regarding the updates on our incentive programs.)	nis project or	☐ Office	☐ Retail	☐ 24-hour Facility		☐ Wareho	ISE
updates of our incentive programs.)		☐ Restaurant	Lodging	☐ Grocery/Superm	_	■ Manufac	
Municipality Utility Name & Account Number			• •	•			· ·
Municipality Othity Name & Account Number		School: Elemen					☐ Clinic ☐ Hospital
		☐ Other/Miscellan	eous:				
How did you learn about the program?	My Utility 🔲 Co	ontractor/Supplier \Box	Community Event	☐ Mailing ☐ Bill ins	ert 🖵 Oth	ner:	
		Facility Ho	urs of Operation				
Hours per Day	Days per Week		Weeks per Year		Hours per	Year (hours	x days x weeks)
Vendor/Contractor Information							
Company Name		Contact Name			Phone		
Address		City			State ZIP Code		ode
Fax		Email Address (By providing the vendor's email address, you are granting The Utility permission to send emails				sion to send emails	
		regarding this project	or updates on our inc	centive program.)			
Payment Information							
Discourse de la Company	/12	\ 	/O t / (* - t -				
Please process payment to: Cus	stomer (listed an	oove) 🗀 vendor	Contractor (liste	ed above) 🔲 Alter	native Re	ecipient	
If payment is to be made to an Alter	rnative Recipien	t, please complete	the remainder o	of this section:			
Company Name	(Contact Name		F	Phone		
						T	
Address		City		5	State	ZIP	
Note: For all Compressed Air Leak Surveys pe	rformed by Missouri F	River Energy Services th	e incentive payment w	vill be made to the custom	er.		



A. Variable Frequency Drive (VFI (ONLY for new construct screw air compressor)				n existing modulat	ion or load/no l	load controlle	ed rotary
New Equipment Type	Specification	ons			Incentive/hp	Nominal Horsepower	Total
Variable Frequency Drive Rotary Vane or Screw Compressor ≤ 200 hp	existing mo		l/no-load conti	en replacing an rolled rotary screw	\$35 per hp		\$
Larger compressors may qualify for an ince	ntive under t	he Custom Pro	ogram with p	reapproval. Please cor	ntact your local uti	lity for details.	
					Subto	tal Section A:	\$
New Equipment Information							
Manufacturer:		Model Installe	ed:		Serial Nu	ımber Installed:	
Replacing existing compressor? Yes No New construction project? Yes No Is new compressor water cooled? Yes No Removed Equipment Information				s used in this system? marily as a backup or rec		r? □ Yes □ I	No
Removed Equipment Manufacturer:			Removed M	odel Number (If Available	e):		
				V	,		
Is removed compressor a rotary screw compressor Control Type? ☐ Modulation ☐ Load/No-Load Is removed compressor water cooled? ☐ Yes ☐		□ No		Nominal Horsepower of	of Removed Compre	essor:	
Specification sheet and CAGI sh Invoice clearly showing proof of cost.	neet for nev	v air compre	ssor.	s, date of installation	ı, installation add	dress, and tota	al project
 Incentive is for a new VFD rotary vane used in a new construction project. The Adding a VFD to an existing compressor Replacing an existing VFD compressor Air compressors purchased for backup Limited to one VFD compressor per core The nominal horsepower of the new VFC ustom incentive with preapproval prio Existing water cooled compressor units Air compressors and associated equipment details. Replaced equipment must be removed that the old compressor will be rarely used. 	e existing (old or does not que with a new V or redundance mpressed air ED compressed rot the purch must be replaced. If the replaced.	n) compressor nualify. FD compressor or downward or must not excesse of equipme aced by a new ole for this incer	nay be with or r does not quant. g a VFD completed 125% of the control of the co	without blowdown. Used alify. bressor to a system that a the existing air compressor e your local Utility repres unit. eligible for a Custom ince	d equipment does number already includes a vor. Units exceeding sentative for details.	/FD compressor of this limit may que	does not qualify. aalify for a epresentative



B. No Loss Air Drains					
Description	Manufacturer	Model	Quantity	Incentive/Unit	Total
No Loss Air Drains				\$160 / Drain	\$
No Loss Air Drains				\$160 / Drain	\$
No Loss Air Drains				\$160 / Drain	\$
	\$				

- Used to remove condensate without wasting compressed air.
- Must be used in compressed air systems with load/no-load, variable speed, variable displacement, or centrifugal compressors.
- Manual drains, level operated mechanical drains, or solenoid drains are not eligible for incentives.
- The replacement drain must continuously measure the presence of condensate and purge it only when necessary and only long enough to prevent the unintentional purging of compressed air.

C. Mist Eliminators					
Description	Manufacturer	Model	Total Compressor hp	Incentive/Unit	Total
Mist Eliminators				\$4 / hp	\$
Mist Eliminators				\$4 / hp	\$
Mist Eliminators				\$4 / hp	\$
	\$				

- Used to trap, collect and remove liquids and soluble particulate matter from compressed air with much less pressure drop than conventional filters.
- The mist eliminator air filter must have an initial pressure drop of 1 psi or less.
- Must replace a standard coalescing filter and must not be used as a back-up. Use in new construction or in a new air system also qualifies.

D. Dew Point Demand Controls							
Description	Manufacturer	Model	Total cfm	Incentive/Unit	Total		
Dew Point Demand Control				\$150 / 100 cfm	\$		
Dew Point Demand Control				\$150 / 100 cfm	\$		
Dew Point Demand Control				\$150 / 100 cfm	\$		
	Subtotal Section D:						

- Used with regenerative desiccant type dryers to control the regeneration process based on the actual air dew point instead of regenerating based on time alone.
- Must be applied to a desiccant air dryer.
- Must have the ability to delay tower regeneration based on user-set dew points.

E. Cycling Refrigerated Dryers							
Description	Manufacturer	Model	Total cfm	Incentive/Unit	Total		
Cycling Refrigerated Dryer				\$75 / 100 cfm	\$		
Cycling Refrigerated Dryer				\$75 / 100 cfm	\$		
Cycling Refrigerated Dryer				\$75 / 100 cfm	\$		
Subtotal Section E					\$		

- Cycling refrigerated dryers turn on and off or vary their speed in response to demand as opposed to operating continuously.
- New dryers must be cycling or VFD controlled refrigerated dryers replacing non-cycling refrigerated air dryers. Use in new construction or in a new air system also qualifies.
- Installation of controls to existing dryers does not qualify for an incentive.
- The replacement of desiccant, deliquescent, heat-of-compression, membrane, or other types of dryers does not qualify under this measure.



F. Added Compressed A	ir Storage					
Compressor Horsepower	Compressor Full Load acfm	Add Storage Gallons	Previous gal/cfm Storage	New gal/cfm Storage	Incentive Per Compressor Horsepower	Total
					\$20 / hp	\$
					\$20 / hp	\$
					\$20 / hp	\$
Subtotal Section F						\$

• Adding storage to achieve 5 gal/cfm storage capacity based on rated full-load acfm for actual operating pressure.

G. Low-Pressure Blower Replacing Compressed Air Blow Off			
Process Location/Description	Low- Pressure Blower hp	Incentive Per Compressor hp	Total
		\$1,500 / hp	\$
		\$1,500 / hp	\$
		\$1,500 / hp	\$
		Subtotal Section G:	\$

Replacing the fixed compressed air blow off process on production equipment with a blower generated low pressure air system.

H. Engineered or Air-Entraining Compressed Air Nozzles								
Description	Size	SCFM AT 80 PSI	Quantity	Incentive/Unit	Total			
Engineered Compressed Air Nozzles	1/8 Inch	≤10		\$20/Nozzle	\$			
Engineered Compressed Air Nozzles	1/4 Inch	≤17		\$20/Nozzle	\$			
Engineered Compressed Air Nozzles	3/8 Inch	≤18		\$20/Nozzle	\$			
Engineered Compressed Air Nozzles	1/2 Inch	≤18		\$20/Nozzle	\$			
	\$							

- Manufacturer's specification sheet listing SCFM ratings for each air jet and nozzle must be attached to application.
- Air jets and nozzles must have an SCFM rating at 80 psig less than or equal to those rated in the table above.
- Incentives are based on replacing an open pipe/tube assembly with air jets/nozzles.
- All installations must meet OSHA standards.



I. Compressed Air Leak	Survey (Performed by Miss	souri River Energy Se	ervices)					
 The Compressed Air Leak Survey is to be done by a Missouri River Energy Services (MRES) technician utilizing ultrasonic leak detection equipment. Contact your local utility representative for details on the scope of work along with a cost quote for this service. Customer must repair all leaks identified where it is cost-feasible to do so. A minimum of 50% (based on calculated CFM loss) of the leaks must be fixed in order for the project to qualify for the incentive. Following leak repairs, the customer must schedule a return visit by the MRES technician to verify leak repairs using ultrasonic leak detection equipment. All leak tags must be left in place by the customer until repair verification is made by the MRES technician. Leak repair verification must be completed and Bright Energy Solutions must receive this submitted application within 90 days of the leak survey date. The incentive is only available once per 12 month period per customer site. The combined horsepower of compressors in the system must total 20 hp or larger, not including compressors used for emergency backup purposes only. The customer is responsible for making payment in full to MRES for air leak survey related services. Incentive payment to the customer will only be released by the Utility after customer payment to MRES is received in full. 								
	Total Cost of Air S	System Leak Survey and Le	ak Repair Verification \$	x 0.50 =	\$			
			Subtotal Section I (NOT TO I	EXCEED \$5,000) :	\$			
Additional Required Information								
A copy of the Air Leak Calcu								
MRES Use Only (Ultrasonic	Leak Survey)							
Date Received	50% or more leaks repaired? ☐ Yes ☐ No	Invoices Paid?: ☐ Yes ☐ No	kWh Reduction: kW Reduction:					
Incentive Approved								
Program Representative								
Summary of Incentives								

Summary of Incentives	
Subtotal Section A: Variable Frequency Rotary Vane or Screw Compressor	\$
Subtotal Section B: No Loss Air Drains	\$
Subtotal Section C: Mist Eliminators	\$
Subtotal Section D: Dew Point Demand Controls	\$
Subtotal Section E: Cycling Refrigerated Dryers	\$
Subtotal Section F: Added Compressed Air Storage	\$
Subtotal Section G: Low-Pressure Blowers	\$
Subtotal Section H: Engineered Air Nozzles	\$
Subtotal Section I: Compressed Air Leak Survey	\$
Total Incentive:	\$

Certifications and Signature						
I hereby certify that: 1. The information contained in this application is accurate and complete; 2. All installation and surveys are complete and the unit(s) is operational prior to submitting application; 3. Where required, all leak repairs are complete and have been verified by the contractor who performed the initial leak survey; 4. All rules of this incentive program have been followed, and 5. I have read and understand the terms and conditions applicable to this incentive program as set forth in this application, including those set forth on page 8 below.						
The customer agrees to verification of equipment installation which may include a site inspection by a program or utility representative. The customer understands that it is not allowed to receive more than one incentive from this program on any piece of equipment. The customer agrees to indemnify, defend, hold harmless and release The Utility from any claims, damages, liabilities, costs and expenses (including reasonable attorneys' fees) arising from or relating to the removal, disposal, installation or operation of any equipment or related materials in connection with the programs described in this application, including any incidental, special or consequential damages. Please sign and complete all information below.						
gnature Print Name						
	Title (if applicable)	Title (if applicable)			Date	
Member Utility Use Only						
Date Received	Pre-Inspected?	Date Pre-Inspected:	Post-In:	spected?	Date Post-Inspected:	
□ Yes □ No		Initials:	☐ Yes	□ No	Initials:	
Incentive Approved	Amount :\$	Amount :\$		Date Approved		
Utility or Program Representative						



ELIGIBILITY:

- These incentives are offered by Missouri River Energy Services and its participating members. For questions regarding eligibility, call your local utility listed on the cover page of this application.
- Commercial, industrial, and governmental customers who purchase electricity from The Utility are eligible to participate in the Bright Energy
 Solutions® Compressed Air Incentive Program. Eligible equipment must be connected to an electric service billed under a commercial or industrial
 rate class by The Utility.
- This program is applicable only to equipment that meets the detailed equipment specifications and requirements described in this application. The Utility will determine, in its discretion, whether such specifications and requirements are satisfied.
- Customers may not receive more than one incentive for each piece of equipment installed under this program or any combination of Bright Energy Solutions programs.

TERMS AND CONDITIONS:

- Incentive Offer: Projects, including all required installation, must be completed by December 31, 2016. A signed application and itemized invoices
 for materials and labor must be submitted to the participating utility at the address located on the cover page of this application within 90 calendar
 days of project completion. Please keep a copy for your records.
- Proof of Purchase: This application must have complete information and be submitted with an invoice(s) itemizing the new equipment
 purchased and labor costs. The invoice(s) must indicate date of purchase or services, size, type, make, model and total project cost. Manufacturer
 (OEM) specification sheets must also be included.
- 3. Compliance:
 - a) All projects must comply with federal, state, and local codes.
 - All equipment must be new or retrofitted with new components per the program specifications. Used or rebuilt equipment is not eligible for incentives.
 - c) Equipment must meet specification requirements and be purchased, installed and operating prior to submitting an incentive application.
 - d) Customers may only receive one incentive per piece of qualifying equipment, except where noted.
 - e) All projects for which more than \$10,000 in incentive payments is sought must be approved by The Utility prior to the commencement of the project. Receipt of pre-approval does not guarantee incentive payments will be made. Incentive payments will be made only upon the customer's satisfaction of all terms and conditions of this program.
 - f) All terms and conditions of this application must be satisfied by the customer.
- 4. Payment: Once completed paperwork is submitted, incentive payments are usually made within 4-8 weeks. Incomplete applications will either delay payments or be denied. The Utility reserves the right to refuse payment and participation if the customer or the customer's contractor violates program rules and procedures. For Air Leak Surveys incentives payment for all leak detection related services billed must be received in full by MRES prior to incentive payment to the customer by the Utility.
- 5. <u>Inspection</u>: The Utility may conduct an inspection of the customer's facility to survey any installed projects. All projects exceeding \$10,000 of incentives will be inspected prior to incentive payment. The Utility may inspect customer records relating to incentives sought by the customer.
- 6. <u>Information Sharing</u>: The Utility reserves the right to publicize your participation in this program, unless you specifically request otherwise in writing. Information contained in this application may be shared with state boards, commissions, departments, and other Bright Energy Solutions participating utilities
- Program Discretion: Incentives are available on a first-come, first-served basis. This program and its incentive amounts are subject to change or termination without notice at the discretion of The Utility. Neither pre-approval of a project, nor any other action by The Utility, will entitle a customer to an incentive payment until the application is finally approved by The Utility.
- 8. Logo Use: Customers or trade allies may not use the name or logo of Bright Energy Solutions, The Utility, or any other participating utility in any marketing, advertising, or promotional material without written permission.
- 9. <u>Disclaimers</u>: The Utility
 - a) does not endorse any particular manufacturer, product, labor or system design by offering these programs;
 - b) will not be responsible for any tax liability imposed on the customer as a result of the payment of incentives;
 - does not expressly or implicitly warrant the installation or performance of installed equipment or any contractor's quality of work (contact the
 equipment manufacturer or contractor for 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, injury, or loss of life arising from or relating to the removal, installation, or operation of any equipment, or any other action taken by the customer or The Utility, in connection with a project undertaken by the customer under the programs described in this application:
 - f) does not guarantee that a specific level of energy or cost savings will result from the implementation of energy efficiency measures or the use of products funded under this program.

INCENTIVE LIMIT:

- Eligible customers may purchase and install qualifying equipment and receive an energy efficiency incentive of up to \$25,000 per customer, per calendar year. Payments for larger incentives may be allowed at the discretion of The Utility.
- An incentive exceeding \$10,000 must receive written approval from The Utility BEFORE project commencement.
- Total incentive will not exceed 75 percent of the project cost, including installation. If self-installed, incentives for items of equipment can be up to the purchase price of a specific item, but shall not exceed the Bright Energy Solutions incentives set by Missouri River Energy Services.
- Incentives for particular items of equipment and/or systems are limited as set forth in this application.