

Retro-Commissioning Lite Application

Retro-commissioning (RCx) involves identifying and implementing low- and no-cost energy efficiency improvements (0-2 year payback). RCx surveys also provide a road map for potential capital energy efficiency opportunities (2-15 year payback) which may qualify for incentives through the Custom application.

D	oes your facility/project qualify?
	Non-residential facility.
	Facility has 20,000 - 100,000 square feet of conditioned space (larger facilities may use the Large Facility RCx application).
	Existing energy management control system (EMCS/EMS/BAS) is not required.
	At least five years old.
	Electric projects: electric delivery service rate DS2, DS3, DS4, or DS6 and Energy Efficiency Programs Charge on Ameren Illinois electric bill for the service point corresponding to the electric project. If your account is opted out of the Energy Efficiency
	Programs for 2026, you will be ineligible to participate in Ameren Illinois' EE electric program.
	Gas projects: gas delivery service rate GSD2, GDS3, GDS4, GDS5, or GDS7 and Energy Efficiency Programs Charge on Ameren Illinois gas bill.
	Estimated project completion date is before December 31, 2026 .
	Final application paperwork is due within 30 days of project completion or by December 31, 2026, whichever comes first.
	All incentivized equipment must be installed and operational.
٧	Vhat you should know before beginning:
	There are four phases: application, survey, implementation, and verification (see next page). Each phase includes required
	documentation that must be reviewed before the project moves forward to the next phase.
	Incentives are calculated in two parts:
	☐ The <u>survey incentive</u> covers up to 100% of the survey cost* capped at \$20,000.
	☐ The <u>implementation incentive</u> is in addition to the survey incentive and is paid at \$0.10/kWh or \$0.15/therm saved through
	verified RCx measures with a 0-2 year payback (savings capped at 25% of annual usage unless metered verification provided).
	Data from the RCx survey may be used as the basis of a Custom incentive application for non-RCX measures.
	Preapproval is required before the RCx survey is initiated (including generating purchase orders).
	An Ameren-approved retro-commissioning service provider (RSP) must complete the application, survey and verification phases.
	Implementation may be performed by the RSP, customer, or other contractor.
	Measures must be (1) self-installed by an employee of the Ameren Illinois customer listed on this application, or (2) installed by
	an Illinois Commerce Commission-approved Certified Installer to qualify for an incentive. Certification of self-installation or
	evidence of installation by a Certified Installer will be required. A full list of Certified Installers can be found at
	<u>www.icc.illinois.gov/emdb/ucdb/search</u> by choosing Authority Type, 'Energy Efficiency Installers.'

Please save a copy of this form to your computer and use Adobe Acrobat to complete the document. Most browsers (Chrome, Internet Explorer, Safari) do not auto-fill calculations.

Selecting a Retro-commissioning Service Provider (RSP):

- An RSP is a consulting firm or design-build contractor with proven experience in successfully completing RCx projects. Customers and RSPs typically maintain an ongoing relationship to implement low/no-cost efficiency measures and take advantage of incentives offered by the Ameren Illinois Energy Efficiency Program.
- To receive incentives, customers **must work with an Ameren-approved RSP** to complete the application, survey and verification phases of this application. Customers who have an existing relationship with an RSP which is not Ameren-approved should work with the Program to obtain approval before proceeding.
- To select an Ameren-approved RSP, see: www.amerenillinoissavings.com/business/retro-commissioning/

Please contact program representatives with questions: lllinoisBusinessEE@ameren.com or 1.866.800.0747.

^{*} In facilities where Ameren Illinois provides only one fuel source (gas or electric), the survey incentive will be reduced to 50% of the survey cost.

Retro-Commissioning Lite Application

RCx Lite Participation Outline:

Pha	ase 1: Application – A preliminary RCx plan is preapproved
	Customer selects a program-approved retro-commissioning service provider (RSP)(Page 1)
	A walkthrough investigation identifies proposed energy conservation measures (ECMs)(Page 6-8)
	RSP performs basic calculations to estimate potential energy savings(Page 6-8)
	RSP submits a survey proposal(Page 6)
	Customer/RSP complete phase 1 application information including survey estimate(Page 3, 7-8)
	Customer signs acknowledgement of Terms and Conditions(Pages 9)
	Program technical review preapproves the application and determines minimum energy savings requirement.
Pha	ase 2: Survey – An in-depth RCX survey is used to develop the implementation plan (survey report)
	RSP completes in-depth RCx survey to develop the implementation plan, including(Page 10)
	 Facility profile, benchmarking, equipment summary, data and control sequences.
	o Prioritized list of recommended ECMs with detailed calculations and/or trend data to support estimated energy savings.
	o Recommendations for post-implementation verification, tracking and operating procedures.
	Customer selects ECMs to meet the minimum energy savings requirement(Page 11)
	Customer/RSP submit the implementation plan and commitment form to the Program(Page 11)
Pha	ase 3: Implementation – Energy conservation measures (ECMs) are implemented
	Customer/RSP notify the Program of implementation start date and expected end date(Page 12)
	ECMs are implemented by customer, RSP or other contractors(Page 12)
	Customer/RSP notify the Program that implementation is complete(Page 12)
Pha	ase 4: Verification – Energy savings are validated
	RSP completes verification survey, including settings, operation and/or trend data(Page 13)
	RSP submits verification survey and data to the Program for technical review(Page 13)
	Customer selects payee for survey and implementation incentives(Page 14)
	If approved, Program pays the survey incentive (up to 100% of survey cost, capped at \$20,000) and the
	implementation incentive (\$0.10/kWh, \$0.15/therm).

It is critically important to **notify the Program of any scope changes** being considered, as energy savings and incentive level may be affected. Program representatives can advise you as to possible impacts of the scope changes and assist in collecting necessary documentation.

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Customer and Project Information

Table 1 - Ameren Illinois Customer and Project Information					
Customer Name on Ameren Illinois Account Signed W-9 form is required documentation Click here for a blank W-9 form	Customer tax status: Taxable/non tax-exempt Government 501(c)(3) Other tax exempt		Ameren Illinois Electric Account Number: Ameren Illinois Natural Gas Account Number:		
Payment Remit To Mailing Address	City		State	Zip	
Participant Contact Name	<u> </u>		Title	L	
Participant E-mail Address	Phone (XXX) XXX-XXXX		Ext.	Fax (XXX) XXX-XXXX	
Secondary Participant Contact Name (if applicable)	Phone (XXX) XXX-XXXX		E-mail Address		
Physical Installation Address (if different than above)				
Installation Address	City		State	Zip	
Check one: Owner Tenant			1	•	
Name(s) of the person(s) who referred you to the Ar	neren Illinois Energy Efficienc	y Program foi	this project:		
Name of Ameren Illinois or Energy Efficiency E	Employee	Name of R	eferring Contractor or	Program Ally	
Pr	oject Installation Info	rmation			
□ Self-installed by an employee of the Ameren Illinois customer listed on this application □ Installed by Illinois Commerce Commission-registered Certified Installer (Name, as registered with ICC:)					
Retro-commissioning Service Provider (RSP) Information (if applicable)					
Company Name	Contact Name		Title		
Mailing Address	City		State	Zip	
E-mail Address	Phone (XXX) XXX-XXXX		Ext	Fax (XXX) XXX-XXXX	
	Facility/Project Descr	iption			
University/School Office Hospital Medical Office Building (outpatient services) Municipal Building Skilled Nursing Facility Other (Please specify):			cription: (check all that w Management Contro g Control System ng Envelope ng Systems (please specify):	l System	
I acility size (square reet).	cilities that have 20,000 to 10 ultiple space types (offices, cla			l space	

Newer versions posted to the Ameren Illinois Energy Efficiency Program website supersede all previous versions. The revision number is listed in the footer of each page. The version of the application that was available at the time you submitted your pre-approval application will apply.

Retro-Commissioning Lite (RCx Lite) Application

Terms and Conditions

- 1. DEFINITIONS: Capitalized terms used but not defined elsewhere herein shall have the following meanings:
- a) "Ameren Illinois" shall mean Ameren Illinois Company d/b/a Ameren Illinois.
- **b)** "Application" shall mean the Customer completed program application used to apply for the specific Ameren Illinois incentive, these Terms and Conditions, and any other supplemental documentation.
- c) "Retro-commissioning" shall mean those projects that are found on the Large Facility, Industrial, Retro-commissioning Lite, or Compressed Air applications
- d) "Customer" shall mean an Eligible Customer who has submitted an Application.
- e) "Custom Initiative" shall mean those projects that are not Standard, Retro-commissioning, or Streetlighting Initiatives. Projects that are found on New Construction Lighting, Metering & Monitoring, and Feasibility Study are also part of the Custom Initiative.
- f) "EEM" shall mean energy efficiency measures.
- g) "Eligible Customer" shall mean a non-residential electric and/or gas customer of Ameren Illinois that own and install a Qualifying EEM at the Facility corresponding to the Ameren Illinois account number. Each program application has different eligibility requirements for Delivery Service rates (DS# for electric, GDS# for gas) to be eligible for that program. Refer to the specific program application to determine if your business is eligible for that application.
- h) "Facility" shall mean a single premise that, in general, consists of a contiguous tract of land separated by nothing more than a street, alley, or railroad right-of-way, where all buildings and/or energy-consuming devices are owned by a single Customer.
- i) "New Construction" shall include construction of new buildings, change-of-use of existing buildings or land, additions to existing buildings, or when two or more building systems are renovated, such as shell and heating, heating and lighting, etc.
- j) "Pre-approval" shall mean written notification via a pre-approval letter to Customer that Ameren Illinois has reviewed Customer's Application and determined that the project meets the program eligibility requirements for a maximum pre-approved incentive amount if the project is completed by the estimated completion date and all final application paperwork is submitted and approved.
- k) "Program Bonus" shall mean any seasonal, temporary, or promotional additional incentive paid by Ameren Illinois to Customer.
- I) "Qualifying Energy Efficiency Measures (EEMs)" shall mean either (i) standard gas or electric EEMs (i.e., measures found on any of the Standard Initiative applications); or (ii) measures eligible under the Custom Initiative approved by Ameren Illinois; or (iii) measures found in the Streetlighting or Retrocommissioning Initiative as identified in official program materials found on the Ameren Illinois Energy Efficiency website. The following technologies are not Qualifying EEMs: (i) technologies that do not demonstrate measurable and verifiable energy savings, including power conditioning; (ii) technologies that displace electrical energy use or natural gas to another fuel (i.e. fuel switching); or (iii) renewable energy projects (solar, wind power, etc.). Eligible gas measures do not include propane or butane measures.
- m) "Standard Initiative" shall mean those projects associated with standard gas or electric EEMs. Standard Initiative includes the following: Lighting (not New Construction Lighting), VFD, HVAC, Specialty Equipment, Equipment Installation, Smart Thermostat, Steam Trap and/or Leak Survey and Repair. See the Ameren Illinois Energy Efficiency website for individual program applications (AmerenIllinoisSavings.com).
- n) "Streetlighting Initiative" shall mean those projects that are found on the Ameren Illinois owned and Municipal-owned streetlighting applications
- 2. PRE-APPROVAL, INSPECTIONS AND FINAL APPROVAL:
- a) For all projects, Ameren Illinois is not obligated to award any incentive payment unless an Application is submitted and Pre-approval is granted. Ameren Illinois will not pay incentives for any EEMs ordered or any purchase order generated prior to the date of the Pre-approval letter, unless the requested incentive is less than \$15,000 on any Standard Initiative Application. Pre-approval reserves incentive funds for a period up to the estimated completion date provided in the Pre-approval letter. After the estimated completion date, Ameren Illinois may revoke the Pre-approval letter and reserved incentive funds. Customer is responsible for ensuring that the project is completed by the estimated completion date, the Application is complete and accurate, and the project meets program eligibility requirements in order to receive final approval and the incentive payment.
- b) A pre-approval inspection and post-installation inspection of the project may be required before an incentive payment is made.
- c) Ameren Illinois reserves the right to request additional supporting documentation as deemed necessary to ensure program eligibility and verify that the expected energy savings will occur.

3. INCENTIVE PAYMENT AMOUNTS:

- a) Incentive caps are defined as follows:
- i) Standard, Custom, Retro-Commissioning, and Streetlighting Applications: Electric incentives over \$500,000 are likely to be reduced from the full incentive rate based on available program budget. Gas incentives are capped at \$250,000 per project.
- ii) New Construction Lighting, Feasibility Study, Leak Survey and Repair, Strategic Energy Monitoring, Small Business Direct Install, and Metering & Monitoring incentives are capped all capped at lower amounts. Please see individual program applications for further details.
- b) Ameren Illinois reserves the right to adjust the incentive amount, based upon its independent assessment of appropriate savings or cost estimates.
- c) Ameren Illinois will pay no more than the incentive amount in the Pre-approval letter.
- d) Ameren Illinois reserves the right to cap incentives at \$15,000 for Standard Initiatives that did not obtain Pre-approval.
- e) The sum of all Incentives and any applicable Program Bonuses for Standard Initiative, Custom Initiative, or Streetlighting Initiative will be capped at the project cost, which includes material cost and external labor cost. Internal labor cost is not considered in the project cost. Steam Trap Surveys are eligible for incentives when internal labor is used according to the Steam Trap Application.
- **4. MONITORING AND EVALUATION:** Customer grants Ameren Illinois and any of its agents, the right to make follow-up visits, inspections, metering, data collection and/or surveys of the Customer's Facility during the 36 months following the completion date of the project to verify the installation and performance of the EEMs that were funded by incentives upon reasonable notice to Customer. If Customer removes the EEMs at any time or Customer ceases to be a delivery service customer of Ameren Illinois within 36 months after installation, Ameren Illinois shall be entitled to recover from Customer the total amount of incentive payments made plus interest.
- **5. CUSTOMER DATA:** By submitting an Application, Customer understands and authorizes Ameren Illinois and its third party providers and agents to retain Customer's Application, and use, store and share the information contained in the Application, together with such data and documentation collected in connection with the project, for the program and its internal business purposes. Customer agrees that Ameren Illinois may share such information with the

Ameren Illinois Energy Efficiency Program 300 Liberty St, 6th Floor, Peoria, IL 61602 Toll Free: 1.866.800.0747

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Submit applications to: <u>IllinoisBusinessProjects@ameren.com</u>
Send questions to: <u>IllinoisBusinessEE@ameren.com</u>

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Illinois Commerce Commission, or its contractors, who plan to evaluate my energy usage. Ameren Illinois may release aggregated, non-identifiable data to third parties for regulatory and non-regulatory purposes.

- **6. CUSTOMER SHALL PAY ALL TAXES:** Incentive payments received by Customer or any third party payee designated by Customer on a Payment Release Authorization Form may be taxable by the federal, state, and local government. Customer is responsible for declaring and paying all such taxes, regardless of who receives the incentive.
- **7. REMOVAL OF EXISTING EQUIPMENT:** Customer agrees, as a condition of participation in the program, to remove and dispose of any equipment being replaced by the EEMs in accordance with all applicable laws, rules, and regulations. Customer further agrees not to reinstall any replaced equipment or transfer it to any other party for installation in Illinois.

8. OWNERSHIP:

- a) EEMs purchased and installed with incentives provided by this program, and all energy savings realized from the installation of such EEMs, are the property of Customer.
- b) In consideration of the incentives provided by this program, Customer agrees that Ameren Illinois is entitled to all rights to any system capacity and environmental credits and attributes that may be associated with EEMs for which incentives from Ameren Illinois were received, and Customer waives, and agrees not to seek, any right to the same.

9. CHANGES OR CANCELLATION OF THE PROGRAM:

- a) Ameren Illinois, in its sole discretion, may change any of the terms and conditions of the program, suspend acceptance of Applications, deny Applications already received and not yet pre-approved or terminate the program at any time without prior notice.
- b) In the event of program change or cancellation, Applications that have been pre-approved will be processed to completion under the program requirements and Terms and Conditions in effect at the time of Pre-approval by Ameren Illinois.
- c) Incentives under the program are offered on a first-come, first-served basis and are subject to project eligibility and the availability of funds.

10. LIMITATION OF LIABILITY AND INDEMNIFICATION:

- a) AMEREN ILLINOIS' TOTAL LIABILITY TO CUSTOMER UNDER THESE TERMS AND CONDITIONS, OR ANY OTHER REQUIREMENT OF CUSTOMER'S APPLICATION OR CONDITION OF INCENTIVE AWARD SHALL BE LIMITED TO PAYMENT OF THE AMOUNT OF THE INCENTIVE PAYMENTS DUE TO CUSTOMER IN THE APPLICATION OR PRE-APPROVAL LETTER ACCORDING TO THE PROGRAM. AMEREN ILLINOIS, ITS PARENT, AFFILIATES AND SUBSIDIARIES, AND THEIR DIRECTORS, OFFICERS, EMPLOYEES, CONTRACTORS OR AGENTS SHALL NOT BE LIABLE TO THE CUSTOMER FOR THE CUSTOMER'S FAILURE TO ACHIEVE ANY RESULTS IN ENERGY SAVINGS; THE OPERATION OF THE CUSTOMER'S FACILITY; LOSS OF PROFITS OR REVENUE; LOSS OF USE OF CUSTOMER'S PROPERTY, EQUIPMENT OR POWER SYSTEM; INCREASED COSTS OF ANY KIND, INCLUDING BUT NOT LIMITED TO CAPITAL COST, FUEL COST AND COST OF PURCHASED OR REPLACEMENT POWER; OR ANY SPECIAL, INDIRECT, CONSEQUENTIAL OR INCIDENTAL DAMAGES WHATSOEVER IN CONNECTION WITH CUSTOMER'S APPLICATION, CUSTOMER'S PARTICATION IN THE PROGRAM, ANY EEMS INSTALLED AT CUSTOMER'S FACILITY OR ANY ACTIVITIES ASSOCIATED WITH THE PROJECT. BY PARTICIPATING IN THE AMEREN ILLINOIS PROGRAM, CUSTOMER AGREES TO WAIVE ANY CLAIMS, EXCEPT AS PROVIDED IN THIS SECTION, AND FULLY RELEASES AMEREN ILLINOIS FROM ANY DAMAGES, OF ANY KIND ARISING OUT OF OR RELATED TO CUSTOMER'S APPLICATION AND ANY EEMS INSTALLED AT CUSTOMER'S FACILITY.
- b) Customer shall defend, indemnify, and hold harmless Ameren Illinois, its parent, affiliate and subsidiaries, and their representative directors, officers, employees, contractors and agents from and against all liabilities, losses, claims, damages, judgments, penalties, costs and expenses (including, without limitation, attorney's fees and expenses) from and against third party claims for injuries, including death, to any person, or for property damage, or for payment for goods or services arising out of or relating to Customer's Application or any EEMs installed at Customer's Facility.
- 11. NO WARRANTIES: Ameren Illinois and its parent, affiliates, employees, contractors and agents do not guarantee the energy savings, and do not make any representations or warranties of any kind, regarding the results to be achieved by the EEMs or the adequacy or safety of such measures. Ameren Illinois and its parent, affiliates, employees, contractors and agents do not endorse, guarantee, or warrant any particular manufacturer, contractor or product, and do not endorse or guarantee any claims, promises, work, or equipment made performed or furnished by any contractors or vendors that sell or install EEMs.

12. CHOICE OF LAW AND DISPUTES.

- a) THESE TERMS AND CONDITIONS, OR ANY OTHER REQUIREMENT OF THE APPLICATION OR CONDITION OF INCENTIVE AWARD WILL BE GOVERNED IN ALL RESPECTS BY THE LAWS, STATUTES, AND REGULATIONS OF THE STATE OF ILLINOIS. AMEREN ILLINOIS AND CUSTOMER HEREBY IRREVOCABLY AND UNCONDITIONALLY WAIVE ANY RIGHT EITHER SUCH PARTY MAY HAVE TO A TRIAL BY JURY OR TO INITIATE OR BECOME A PARTY TO ANY CLASS ACTION CLAIMS IN RESPECT OF ANY ACTION, SUIT OR PROCEEDING DIRECTLY OR INDIRECTLY ARISING OUT OF OR RELATING TO THIS PROGRAM.
- b) Customer agrees that any dispute arising out of or related the workmanship or performance of an EEM or the adequacy or safety or such measure shall be resolved solely between the Customer and the EEM contractor or equipment provider.
- **13. IF TENANT:** If the facility is under lease, the Customer's tenant who controls the Facility, by executing this agreement, assumes the rights and obligations of the Customer hereunder. (Rev18)

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Submit applications to: lllinoisBusinessProjects@ameren.com

Application Phase

Completing this portion of the application is the second step in applying for incentive money for your RCx Lite project. To begin the process, complete and submit the items listed in this check list.

Application Phase Checklist

- 1. Survey Scope and Savings Estimates (Tables 2a and 2b)
- 2. Customer signature (Acknowledgement and Signature Block)
- 3. RSP Survey Proposal
- 4. Walkthrough Survey Report
- 5. Building Comparison Scores (optional)

RSP Survey Proposal Requirements (Include as supplemental documentation to the incentive application):

- Provided on RSP's letterhead
- Include survey scope, cost, and terms

Energy Saving Calculations (Include as supplemental documentation to the incentive application):

- Provide basic calculations to support the savings estimate in Table 2a and 2b
- Outline the contribution of each expected energy saving measure
- Provide an estimate of the existing annual energy usage for the facility (kWh and therms)
- When project specific values are not available, use Ameren Illinois Industry Standard Values: https://amerenillinoissavings.com/wp-content/uploads/2024/11/AIC-Standard-Values-for-RCx-12062022.pdf

Walkthrough Survey Report Requirements (Include as supplemental documentation to the incentive application):

- Conduct an on-site visit to confirm the existing conditions
- Include an equipment list for the existing HVAC and central plant systems
- Note any unusual conditions or challenges associated with this facility
- Identify any risks associated with the survey, implementation, or verification phases of the project (inaccessible areas, plant shutdown required to implement measures, weather limitations, etc)

Building Comparison Scores (Recommended, but not required):

- Energy Utilization Index (EUI): www.eia.gov/consumption/commercial/data/2018/
- ENERGY STAR® benchmark score. This score is established through the use of the ENERGY STAR Portfolio Manager tool.
 www.energystar.gov/portfoliomanager

Retro-Commissioning Lite Survey Checklist This is a check list of some potential energy savings opportunities for consideration in large facilities. Please use this as a starting point - do not limit your survey to these check points. ☐ Systems that simultaneously heat and cool ☐ Room thermostats, duct thermostats, humidistats, and temperature sensors requiring calibration ☐ Inoperable economizers ☐ Inoperable or malfunctioning dampers and valve controls Pumps with throttled discharges ☐ Chilled-water systems not utilizing automated chilled-water ☐ HVAC equipment set points and run time schedules that do not correlate with actual building use ☐ Lighting control schedules that do not correlate ☐ Chilled-water systems requiring chiller tube cleaning and improve water treatment ☐ Improper building pressurization lacksquare Improved boiler controls ■ Short cycling of equipment ☐ Steam trap maintenance ☐ Variable frequency drives that operate at unnecessarily high or Ozone laundry systems (lessen hot water usage) constant speeds Occupancy sensors and photocells which are not calibrated or ■ Low flow showerheads and faucet aerators are not functioning as intended ■ Heat recovery chillers ☐ Office equipment with power management features disabled ■ Heat recovery heat exchangers ☐ Air infiltration through windows, doors, walls, and roof ☐ Install high-efficiency boilers or retrofit boiler burners ☐ HVAC Systems which have not been recently tested, adjusted, ■ Install economizers and balanced ☐ Install insulation around domestic hot water tanks, steam and ☐ Lack of cleaning of air side heat transfer surfaces and filters hot water distribution lines, condensate return lines, deaerator (filter replacement energy savings cannot be claimed tanks, and boiler feedwater storage tanks towards project energy savings requirements) $\hfill \square$ Repair or upgrade the heating insulation surfaces of boilers

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	Table 2a - Survey Estimate For Electric Measures (Existing Equipment)							
		Α	В	С	D	E		
ECM #	Measure Description	Estimated Annual kWh Savings	Your Electric Rate (\$/kWh) (Annual electricity spend) ÷ (annual kWh)	Estimated Savings (\$) A x B	Estimated Project Cost (\$)	Simple Payback (Years) D÷C		
	Retro-Commissioning Opp	ortunities		pack)				
1								
2								
3								
4								
5								
	Custom Opportunities (ONLY 2-15 year payback)							
1								
2								
3								
4								
5								

Table 2b - Survey Estimate For Gas Measures (Existing Equipment)								
		A Estimated Annual	B Your Gas Rate (\$/therm)	C Estimated Savings	D Estimated	E Simple Payback		
ECM #	Measure Description Retro-Commissioning Opp	Therm Savings	(annual gas spend) ÷ (annual therms)	(\$) A x B	Project Cost (\$)	(Years) D÷C		
	Ketro-Commissioning Opp	ortunities	ONLY 0-2 year pays	ack)				
1								
2								
3								
4								
5								
	Custom Opportunities (ONLY 2-15 year payback)							
1								
2								
3								
4								
5								

Terms and Conditions Customer Acknowledgment

Terms and Conditions Customer Acki	lowledgillelit			
I certify that all information provided in this Application is corequirements and the Terms and Conditions set forth in this	orrect and complete. I have read, understand and agree to the program Application, and I agree to abide by these requirements.			
☐ By checking this box and signing below, I certify that I have authority to make these statements and submit this Application. Applications will not be accepted as complete, unless this box is checked and all below fields are completed.				
Project Estimated Completion Date (mm/dd/yyyy)				
Estimated Lead Time for Major Equipment (weeks)				
Print Name	_ Title			
Signature	Date (mm/dd/yyyy)			
Application must be signed & dated by the customer contact or authorized valid electronic signature.	third party. Electronic signatures are accepted. Typing your name above constitutes a			



Submit application to this point. Do not proceed to the next phase until preapproval is given by Ameren Illinois Energy Efficiency Program.

Survey Phase

Completing this phase is third step in applying for incentive money for your RCx Lite project. To begin the process, complete and submit the items listed in this check list.

Survey phase checklist

- 1. Electronic submittal of Implementation Plan (Survey Report), per Table 3 Implementation Plan Report Outline
- 2. Completed RCx Lite Energy Savings Summary worksheet
- 3. Completed Table 4 Program Commitment Form

Survey Phase Guidelines

- Survey phase must be initiated within 30 days of pre-approval letter or incentives may be at risk.
- Implementation Plan must be submitted to customer and Energy Efficiency representative.
- Program Commitment Form must be completed.
- · Repairs may be initiated prior to submittal of Implementation Plan and Program Commitment Form

If you have questions or are uncertain how to proceed, please contact program representatives via email: lllinoisBusinessEE@ameren.com or at 1.866.800.0747.

Table 3 - Implementation Plan Outline

NOTE: This outline is intended as a guideline for the Implementation Plan report and may be modified based on the scope of RCx Survey for each project.

Executive Summary

Facility Profile

Summary of Facility Eligibility requirements, including conditioned versus non-conditioned square footage

EUI and ENERGY STAR Benchmark Scores and Supporting Information

Energy Management Control System Drawings and Sequence of Operations

Lighting Control System Drawings and Sequence of Operations

HVAC and Lighting Drawings (as applicable to project scope)

Air-Handling Units (AHUs) design flow, power requirements, and control types

Facility Performance Baselines

Diagnosis of Operating and Comfort Problems

Identification of Component Failures and Equipment Performance Degradation

Recommendation and Prioritization of Specific Maintenance Measures, Control Changes, Balancing Changes and Equipment Improvements

Capital Improvement Measures and Recommendations

Documentation of recommended changes in operating procedures (post implementation)

Documentation of energy savings and comfort improvements (post installation)

Recommendations for ongoing tracking of the facility energy and comfort balance

Savings Calculations

Electronic submittal of survey data (power and pressure readings)

Electronic submittal of savings calculations or simulation inputs and assumed performance curves

Savings from non-automated adjustments should not be claimed (e.g. routine chilled water reset adjustments by facility engineer)

Motor efficiencies should be based on motor nameplate (or NEMA premium efficiency if nameplate not accessible)

Pump and fan load factors should be measured where practical. If not measured, then 65% should be used.

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Table 4 – Program Commitment Form

Retro-Commissioning Survey Recommendations

The following survey recommendations will be implemented by the customer to meet the minimum savings requirements of the program: (Please briefly list the measures to be implemented here and attach a copy of the RSP's RCx Implementation Plan describing these measures in detail.)

	Savings and Incentive Information					
Α		\$	SP Survey Cost			
В		\$	Ameren Illinois Survey Incentive (found in the pre-approval letter)			
С		\$	Ameren Illinois Electric Implementation Incentive 10 cents per kWh saved			
D		\$	Ameren Illinois Gas Implementation Incentive 15 cents per therm saved			
Е		kWh	Minimum Annual Savings Requirement (found in the pre-approval letter)			
F		kWh	Planned kWh savings of the 0-1 year measures to be implemented			
G		Cents/kWh	Your electric rate			
Н		\$	Estimated annual electrical savings (F x G)			
1		Therms	Minimum Annual Gas Savings Requirement (found in the pre-approval letter)			
J		Therms	Planned therm savings of the 0-1 year measures to be implemented			
К		Cents/Therm	Your gas rate			
L		\$	Estimated annual gas savings (J x K)			
М		\$	Estimated cost of planned measures (excludes survey cost; labor can be via RSP, other contractor, or in-house)			
N		Years	Payback of planned measures (M ÷ (H+L)) (Must be less than 2 years)			

Program Commitment Terms and Conditions

- Minimum annual savings requirement must be met via the implementation of measures listed on this form on or before December 31, 2026 the program year deadline.
- Failure to proceed with the implementation of the listed measures and/or failure to meet the program year deadline may result in the forfeit of incentives.
- Confirmation of measures implementation via the submittal of a verification report by the Retro-Commissioning Service Provider is required during the Verification Phase.



Submit implementation plan and commitment form to the Program for review. Repairs may be initiated prior to submittal if necessary to maintain project schedule.

Implementation Phase

Completing the Implementation Phase is the fourth step in applying for incentive money for your RCx Lite project. To begin the process, complete and submit the items listed in this check list.

Implementation Phase Checklist

- 1. Provide notification by e-mail to the RSP and Energy Efficiency representative that the implementation phase has started.
- 2. Provide an update by e-mail to the RSP and Energy Efficiency representative stating the estimated completion date for the implementation phase.
- 3. Provide notification by e-mail to the RSP and Energy Efficiency representative that the implementation phase is complete.

Implementation Phase Guidelines

- Implementation of retro-commissioning measures may be accomplished by in house resources, local contractor, your RSP or a combination of these resources. If electrical connections are made by a contractor, an Illinois Commerce Commission-approved Certified Installer must be used
- Implementation phase must be initiated within 30 days after the survey presentation to avoid putting the project incentives at risk.
- Measures that require a scheduled plant shutdown are an exception to the 30 day deadline.

Please send all reports to the program via email: lllinoisBusinessProjects@ameren.com. Please be sure to include your project number in the subject line of the email.

Made in Illinois Bonus - Check this box and follow the instructions below.					
1. Enter eligible equipment* (attach a list if additional space is needed)					
Manufacturer			Model		

2. Provide documentation of eligibility either with an equipment listing from the <u>BuildingClean.org</u> website showing that it was made in Illinois, or an affidavit from the manufacturer attesting that the equipment meets the criteria.



Notify the Ameren Illinois Energy Efficiency Program once implementation is complete, and when verification is expected to be submitted.

^{*} Equipment must be at least 50% manufactured and/or assembled in Illinois (exclusive of packaging and installation); product installation is not considered assembly. The project must be completed between Jan. 1 and Sept. 30, 2026. More info: https://amerenillinoissavings.com/illinois/

Verification Phase

Completing this phase is the fourth step in applying for incentive money for your RCx Lite project. To begin the process, complete and submit the items listed in this check list.

Verification Phase Checklist

- 1. The customer shall notify the RSP and Energy Efficiency representative that the implementation phase has been completed and that the verification survey can be conducted.
- 2. The RSP shall schedule and conduct the verification survey using Table 5.
- 3. At the conclusion of the verification survey, the RSP shall submit the verification form to Ameren Illinois with a copy to the customer (Table 5). This form will represent the final documentation for the project.
- 4. In addition to the completed verification form, include a copy of <u>all</u> invoices that relate to the project.

Verification Phase Guidelines:

- Project verification will be conducted by the RSP using Table 5.
- A post-install inspection may take place by Ameren Illinois Energy Efficiency staff.
- The intent of the verification survey is to conduct a spot check of the energy-efficiency measures agreed to in the program commitment form to verify that those measures have been implemented.

If you are considering changes to your scope of work, it is imperative that you contact the Energy Efficiency staff. Program representatives will provide information on how these changes will impact your savings/incentive and the necessary steps required to request incentive changes.

	Table 5 – Verification Survey Form – to	o be completed by the RSP (may includ	le multiple copies of this sheet if necessary)			
Custon	Customer Company Name:					
RSP Co	RSP Company Name:					
•	# (from your pre-approval letter):					
Comple	ete a section below for each survey conducted					
	Heating Systems EMCS	HVAC Boiler Plant	Building Envelope Other (lighting controls, etc.)			
		Boiler Frank	Other (lighting controls, etc.)			
	Type of Survey:					
	Description of Measure:		Description of Survey Approach:			
, 1						
Survey 1	Discrepancies Noted: Y/N and Comments:		Satisfactory Implementation: Y/N and Comments:			
S						
	Date: (mm/dd/yyyy)					
	Type of Survey:					
	Description of Measure:		Description of Survey Approach:			
:y 2						
Survey 2	Discrepancies Noted: Y/N and Comments:		Satisfactory Implementation: Y/N and Comments:			
S						
	Date: (mm/dd/yyyy)					
	Type of Survey:					
m	Description of Measure:		Description of Survey Approach:			
Survey 3						
Su	Discrepancies Noted: Y/N and Comments:		Satisfactory Implementation: Y/N and Comments:			

Ameren Illinois Energy Efficiency Program 300 Liberty St, 6th Floor, Peoria, IL 61602 Toll Free: 1.866.800.0747

Incentive Payee Selection and Payment Request

PAYMENT(S) TO CUSTOMER: I (Ameren Illinois Customer) elect to receive payment for	the:				
Survey incentive	Implementation incentive				
to the address, and to the attention, of the Customer cor	ntact listed in Table 1, on page 3 of this application.				
PAYMENT(S) TO RSP OR OTHER PARTY: I (Ameren Illinois Customer) authorize payment of the:					
Survey incentive	Implementation incentive				
,	will not receive the indicated incentive payment from Ameren ayment to a third party does not exempt me from the Program on.				
Company Name:	Completed W-9 form is required for the payee				
Mailing Address: City:_	State: Zip:				
Contact Name:					
Email: Phone:	Ext: Fax:				
I certify that all information provided is correct and complete. I have read, understand and agree to the program requirements and the Terms and Conditions set forth in this Application, and I agree to abide by these requirements.					
By checking this box and signing below, I certify that I have authority to make these statements and submit this Application. All equipment is installed and operational (not placed into storage). Applications will not be accepted as complete unless this box is checked and all below fields are completed.					
Company Name (Ameren Illinois Customer)					
Project Number (Preapproved Projects Only)					
Project Completion Date (mm/dd/yyyy)					
Print Name	Title				
Signature	Date (mm/dd/yyyy)				
Please note, the application must be signed & dated by the customer or authorized third party. Original handwritten or certified electronic signature required.					

AmerenIllinoisSavings.com/business