# Trade Ally Update 2024 Program Year

**Presented by:** Janet Sebahar Kristine Dwyer Bill Lewis



Energy Efficiency Program

### **Today's Presenters**



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# Safety Moment: Stay Well by Washing Your Hands

# Safety

#### Stay well by washing your hands

- Wet hands with clean, running water (warm or cold) and apply soap
- Lather hands by rubbing them together with the soap
  - Backs of your hands, between your fingers, and under your nails
- Scrub hands for at least 20 seconds
  - Need a timer? Hum the "Happy Birthday" song from beginning to end twice
- Rinse hands well under clean, running water
- Dry hands using a clean towel or air dry them



# What kind of company do you work for?

# Agenda

- Program achievements and highlights
- Territory map and funding
- 2023 closeout schedule
- 1099 update
- On-bill financing update
- Website updates
- Contractor Circle updates
- 2024 Program updates
  - Residential
  - Commercial
  - Income-eligible

# **Program Achievements and Highlights**

### **Program Achievements**

#### Impact to date

Since 2011, nearly 1.33 million customers have participated



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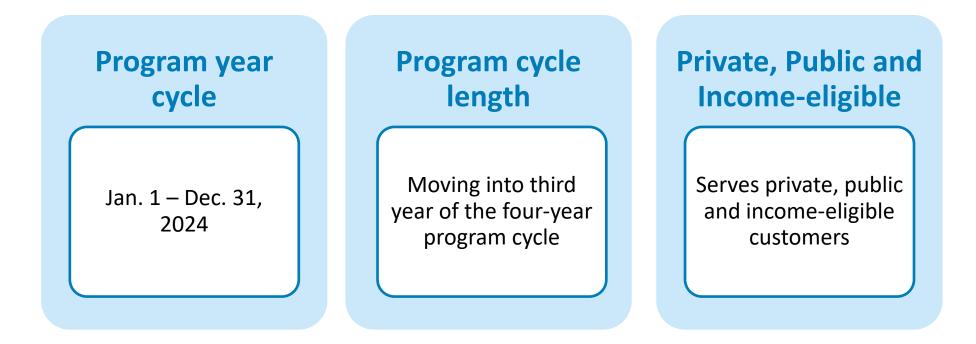
Saved more than 218 million therms



Total savings are equivalent to the energy used by 145,706 homes in a year\*

# **Program Highlights**

#### A few important reminders:

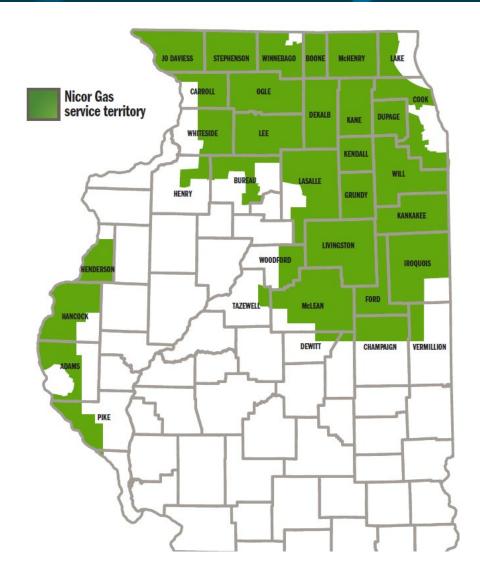


# **Program Territory and Funding**

### **Nicor Gas Territory**

- 2.3 million customers

   2.1 million residential
   200,000 commercial
- 650 communities served
- 34,000 mile distribution system



### **Utility Rebates**

#### Why do utilities provide rebates?

- Mandated by state law
- Funded by customers
- Goal is to save energy and money for all customers

#### How long have utilities been offering these rebates?

- Gas utilities offered for 13 years (started 2011)
- Electric utilities offered this for 16 years (started 2008)

		Page 1 of 1		
Account Summary for Sample Residential Customer		A Message for You		
Account Number: 99-99-99-9999 9 Meter Number: 0000000 Service Address: 123 Street Address, Anytown Bill Period: 12/30/17 - 01/28/18 (29 days) Bill Issue Date: 01/28/18		Your safety is important to us. Ask to see an employee ID when our field team is working in or around your premises. Also, verify your account information with customer service before making a transaction over the phone.		
Total Previous Balance Payment Received 01/13/2018 - Thank you!	\$84.40			
Remaining Balance	\$0.00	00 Genet Broker		
New Charges - Utility Total Amount Due by 02/19/18	\$80.90 \$80.90	20         Reading         Blage         BTU         Avg. Law         Avg. Law           0/20/29/8         17/07/0         CCF         Factor         Therms         Therms           10         369         357         1020         144.84         4.05         4.99		
New Charges - Residential - Heat Rate 1: Residential Service Delivery Charges 12/30/2017 - 01/28/2018 Monthly Customer Charge Interns 14.484 @ \$0.0589 = Environmental Cost Recovery 599 @ \$073 = Environmental Cost Recovery 518.485 @ \$079 = Efficiency Program 14.84 @ \$0.0110 Natural Gas Cost December @ 909 Therms x \$0.33 January @ 134.85 Therms x \$0.33 January @ 134.85 Therms x \$0.32 Taxes Wunicipal Utility Tax for Anytown \$73.56 @ \$15%. Utility Fund Tax \$73.56 @ 0.515%. State Revenue Tax 144.84 @ \$0.024 = Total Please see the rowese side of the bill for additional billing exp		11     CC x SUU Statu - Therms       13     Monthly Therm Use       14     10       15     14       15     14       16     14       17     15       18     10       19     10       10     10       10     10       10     10       10     10       10     10       10     10       10     10       10     10       10     10       10     10       10     10       10     10       10     10       11     10       10     10<		
Please do not include written inquires as the stub is processed by machi		Please circle an amount to add a one-time charitable donation to Sharine		
		Payment due by		
Nicor Gas P.O. Box 2020 Aurora, IL 60507- 2020	0	\$5 \$10 \$25 \$50 <u>02/19/2018</u>		
Nicor Gas         P.O. Box 2020 Aurora, IL 60507- 2021           ۱۰۰۹կոսիսիկոսիկիսիկիսիկիսիկոսիի Sample Customer 123 Street Address Arytown, IL 6015-3220	D	\$5         \$10         \$25         \$50         02/19/2018           Account Number:         \$80.90         \$80.90         Current bill \$80.90 due by 02/19/2018		
Aurora, IL 60507-2021 լավիլախփիրդիդիկիլիդիմիլիսիլիսիլույլի Sample Customer 123 Street Address	D	Account Number: 99-99-99-999 0 Current bill \$80.90 due by 02/19/2018 PO BOX 5407 Carol Stream, IL 60197-5407		
Aurora, IL 60507-2021 լ ավկլակովվալիկիվիկիսկիսկիսկիսի Sample Customer 123 Street Address Anytown, IL 60152-3220		Account Number: 90-90-90-9090 0 Current bill \$80.90 due by 02/19/2018		

# **2023 Closeout Schedule**

# **2022 Closeout Schedule**

#### **Equipment/product rebate application deadlines**

#### December 31, 2023

 Equipment must be installed and operational to qualify for 2023 incentives

#### January 1, 2024

- New program year begins
- 2024 paper applications and brochures available on our website and TA page
- Online applications live- based in install date

#### January 31, 2024

- Final day to submit online and mail-in applications for equipment installed in 2023
- Last day to use 2023 rebate applications

#### **Important note:**

Please apply soon after installation and response quickly to requests for addition information

# 1099 Update

# **1099s from Nicor Gas**

- The IRS considers certain rebate program incentives to be taxable income
- Per federal law, 1099s must be issued annually for incentive payments totaling \$600 or more in a calendar year
- This may impact anyone who receives program incentives totaling \$600 or more in any calendar year, such as:
  - Businesses and landlords receiving incentives
  - Contractors who provide rebate as an instant discounts

# **1099s from Nicor Gas**

#### Who's exempt?

- Residential customers
- Some types of corporations
- Customers or contractors whose total incentives in a calendar year are less than \$600

#### **Important note:**

- Consult your tax advisor or accountant for more details on IRS tax laws
- Please respond promptly to any information requests from our team

# Energy Efficiency Loans (On-Bill Financing (OBF)

# **Energy Efficiency Loans (On-Bill Financing)**

- Joint program with all Illinois utilities
- Energy Finance Solutions (EFS) will continue as program lender
- Contractors must apply to become OBF approved
  - Must be Contractor Circle installing member
  - Must meet all OBF eligibility requirements
  - If you were OBF approved in 2023, it rolls over to 2024 (assuming all other requirements are met)
- No application fee to apply for Contractor Circle or OBF



# **Energy Efficiency Loan Highlights**

- Residential, small business and multi-family qualify
- Only Nicor Gas rebate qualifying equipment and upgrades are eligible
- Loan repaid through monthly utility bill (start within 1-3 billing cycles)
- 8.99% interest rate- Effective November 1<sup>st</sup>, 2023
- 1, 3, 5, 7\* or 10\* years (depending on loan amount)
  - Only available for loans greater than \$8,000
- Loan amounts
  - \$500 \$20,000 for residential customers
  - \$500 \$150,000 for multi-family and small business customers
- No application fees
- No partial payments outside of regular installment payment but can be paid off in full at any time with no penalty
- <u>energyfinancesolutions.com</u>



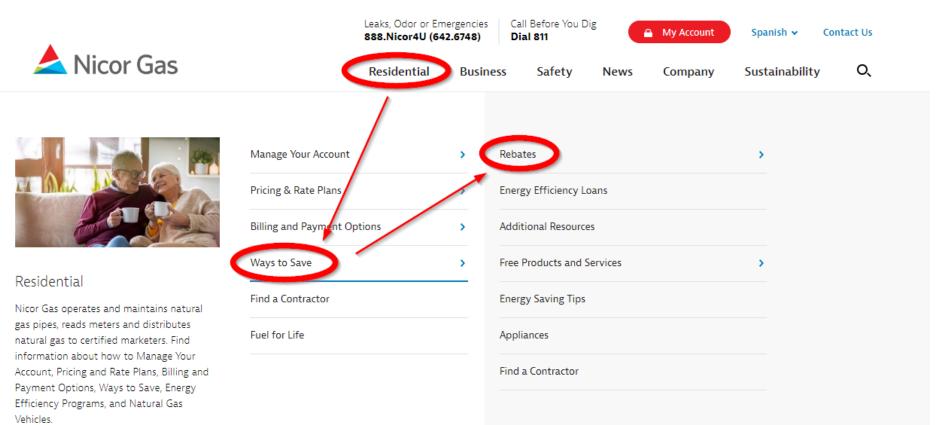
#### **Contact:**

Energy Finance Solutions (EFS) 877.923.2665 efs@energyfinancesolutions.com

# Nicor Gas and Trade Ally Website Updates

### **Rebate Information**

#### Nicorgas.com Residential or Business



Learn More

- Bottom banner of **EVERY page** (see below)
  - Trade Allies
  - Contractor Circle
  - Find a Contractor one of most visited pages



#### Trade Allies

When you partner with Nicor Gas, your customers benefit and so can your business.

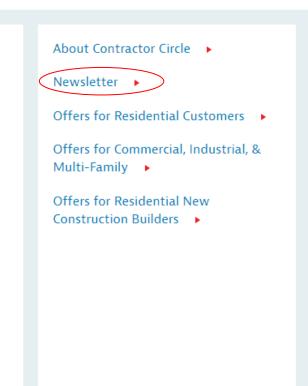
#### **Upcoming Webinars**

#### 2024 Trade Ally Launch Webinar

The new Nicor Gas Energy Efficiency Program year starts on January 1, 2024 and runs until December 31, 2024. Join us to learn about updates to our residential, commercial and incomeeligible offerings.

Choose from two sessions. If you cannot attend, register and we will send you a link to the recording.

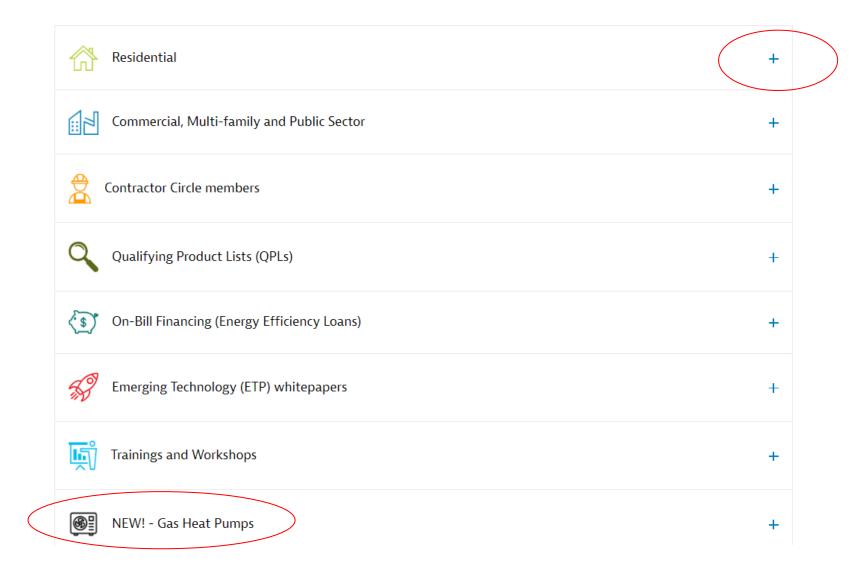
- Wednesday, December 6, 2023: 8:30 a.m. 9:30 a.m.
- Friday, December 8, 2023: 11 a.m. 12 p.m.



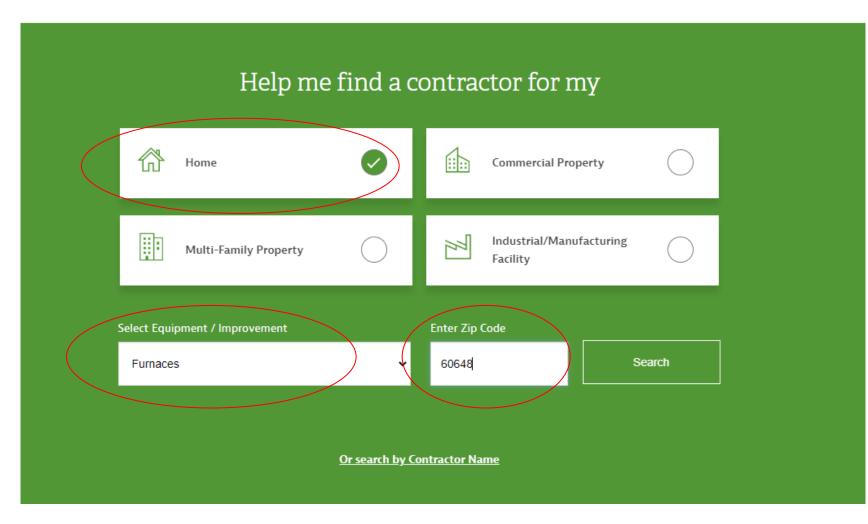
Register for Wednesday's webinar

#### Register for Friday's Webinar

#### Trade Ally Documents (apps, checklists, case studies and more!)



#### • Find a Contractor Tool



# Find a Contractor

Company Name 🌲	Website	Phone Number	Offers On-Bill Financing 🖨
Cottage Sheet Metal LLC	cottagesheetmetal.com	(708) 599-2992	No
All - Star Mechanical Services	all-starair.com	(847) 641-1200	No
bbotson Heating Company	ibbotsonheating.com	(847) 253-0866	No
eslie Heating & Cooling Inc	leslierepair.com	(630) 985-9800	No
Jnique Indoor Comfort - Chicagoland	chicagolandunique.com/index.shtml	(847) 559-9777	No
Air-Rite Heating & Cooling Inc	air-rite.com	(630) 966-8100	√ Yes
Fricold Heating & Cooling	fricold.com	(708) 681-1222	No
Smart Solutions Heating and Cooling Inc		(708) 539-7933	No
Bloomingdale Heating & Air Conditioning	bloomingdalehvac.com	(630) 581-8000	√ Yes
/an Drunen Heating Inc	vandrunenheating.com	(708) 339-6444	√ Yes

# **ICC Certification**

- The Illinois Future Energy Jobs Act (FEJA) went into effect on January 1, 2018 and **is an electric utility law** 
  - Nicor Gas contractors are NOT required to be ICC certified to offer our rebates

# **Contractor Circle Updates**

# **Contractor Circle Membership**



#### **Contractor Circle installing members (CCim)**

• Trade allies that install rebate-qualifying products or services



#### **Contractor Circle supplier members (CCsm)**

- Non-installing trade allies who support the Nicor Gas Energy Efficiency Program
  - Sell products, services or provide training related to the Nicor Gas Energy Efficiency Program
  - Distributors, equipment manufacturers, tool manufacturers, training companies, etc.

- Free to join
- Apply on our website

# **Contractor Circle Installing Member Requirements**

#### Per program year:

- Install Nicor Gas rebate-qualifying products or services
- Complete a minimum of five paid projects or one paid commercial custom project
- Remain in good standing with the Nicor Gas Energy Efficiency Program
  - Equipment and customer meet eligibility requirements
  - Provide information to program team as needed
  - Represent program fairly and accurately
  - Provide good customer service
  - Perform quality installations

# **Contractor Circle Member Benefits**

#### Benefits and requirements are the same for 2024

- Listed on the Find a Contractor directory
- Offer rebate as an instant discount to customers
- Offer On-Bill Financing must be approved
- Use the Contractor Circle logo
- Order free, customizable marketing materials
- Early previews of new program information
- Access the online instant discount application portal
  - Prepopulates company info, qualifying products list (QPL), direct deposit, history tracker, check status



### **Contractor Circle Member Updates**

#### **Membership status:**

- Automatic membership rollover to 2024 if you met all the requirements
- If you have not met the minimum yet:
  - Submit your rebates for 2023 by January 31, 2024
- Final 2023 status review after all applications have been processed
  - Membership status notifications will be sent to all Contractor Circle installing members

**Contact:** Kristine Dwyer 224.760.0946 krdwyer@southernco.com

# **Residential Offerings**

# **Residential Offerings**

#### Home assessments

#### Rebates

- Smart thermostats
- Furnaces, boilers, combi boilers, tankless water heaters
- Weatherization (air sealing, insulation and duct sealing)
- Residential new construction

#### Free products

**Energy Efficiency Loans** 



# Home Energy Assessments

- Assessments
  - Online self-assessment
  - Virtual or In-Person Energy Advisor (EA) conducts Income Eligible only
- Customers may receive free and/or discounted energy-saving products including:
  - WaterSense<sup>®</sup> certified showerheads and faucet aerators
  - Pipe insulation
  - Programmable or smart thermostats- IE only
- Report provided with recommended projects and rebate opportunities
- Opportunity for YOU to do the recommended work!

Customers can call 855.660.9378 or visit eesavings.com



### **Residential Rebates**

#### Effective January 1, 2024

Product	2023	2024
Smart Thermostat	\$25	\$25
≥ 95% Furnace	\$150	\$150
≥ 97% Furnace	\$225	\$225
NEW – Smart Thermostat and Furnace bundles		
≥ 95% Furnace and Smart Thermostat	\$200	\$200
≥ 97% Furnace and Smart Thermostat	\$275	\$275
≥ 95% Boiler	\$350	\$350
Combination Boiler - Boiler + Integrated Domestic Hot Water (< 300	<b>J</b> JJ0	<b>J</b> JJU
MBTUH/MBH and > 95% AFUE)	\$500	\$500
Tankless water heater (Version 5.0 Energy Star- Increase to UEF ≥ .95)	\$150	\$150

### **Smart Thermostats**

- \$25 rebate stand alone rebate
- 125 approved smart thermostat models!!
- Requirements:
  - ENERGY STAR<sup>®</sup> certified **OR**
  - Meet Illinois Technical Reference Manual (TRM) requirements
- Let us know if you think one qualifies but not on our list- we will review it and add if qualifies
- Bundles Install a smart thermostat with a Furnace and get additional \$25 rebate

**Note:** May also qualify for an additional rebate from electric utility, but may be a smaller list of eligible products



### **Smart Thermostats**

- Benefits to installer/trade ally:
  - Remote access to system for troubleshooting (with permission)
    - Avoid a warranty callback for something simple
    - Identify issue before go, so only one trip
    - Early notification if there is an issue
    - Customer "tied" to trade ally
- Benefits to customer:
  - Saves energy and lower utility bills
    - Geo-fencing, automatic and long-term learning
  - Modern design
  - Remote control
  - Ability to analyze energy usage in real time
  - Installer remote access for troubleshooting (with customer permission)



### **Weatherization Offering**

#### 2023 closeout:

 Applications must be received within 30 days of installation or by December 18, 2023, whichever comes first.

#### 2024 offering:

- Nicor Gas only offering (no rebate for electric-only homes)
- Closed contractor network
- Contractor certification requirements
  - Duct sealing contractors
    - Aeroseal certified, DET certified
    - NEW: BPI-Infiltration and Duct Leakage (IDL), RESNET
  - Air sealing and insulation contractors
    - NEW: BPI Certifications- BSP, BA-T, BA-P
    - BPI Building Analyst and Envelope professional (until expires)



### **2024 Single Family Weatherization Offering**

## The 2023 bonus will continue as the regular rebate incentive for 2024

- Customer eligibility requirements are the same
- No project cap
- Approved program contractors will get more detailed info from program launch meeting

Measure	2023 Rebate	2024 Rebate
Duct sealing	\$500	\$600
Air Sealing	\$225	\$500
Attic insulation	Up to \$500 (3 tiers)	\$400 (R ≤ 20 only)
Foundation wall insulation	\$200	\$200
Exterior wall insulation	\$150	\$150

Contact: Pete Kane 224.735.8280 PKane@resource-innnovations.com

### **Residential New Construction**

- Nicor Gas-only offering for builders
  - Natural gas service must be provided by Nicor Gas
- Builder receives rebate for:
  - Install energy efficient equipment or
  - Install energy efficient equipment and making envelope improvements
- Tiered incentive packages
  - Builder incentives increased up to \$170
  - Verifier's incentive is \$75 per home
    - Anyone can be a verifier...including Raters, Builders or HVAC contractors
- Participating builders and raters will get more detailed information from the program team
- Visit: <u>nicorgas.com/builders</u>

Contact: Mike Resech 888.240.4123 michael.resech@residentialscience.com

### **NEW – Gas Heat Pumps**

- NEW- residential Gas Heat Pump (GHP's) introduced to US market
- Hosted several webinars and posted to the Trade Ally website
- Benefits of GHP's may include
  - High fuel efficiency (up to140% AFUE)
  - Reduces Green House Gas (GHG) emissions
  - Natural refrigerant with zero global warming potential (GWP)
  - No combustion inside the house
  - Only water/food grade propylene glycol mix is used to transfer heat
  - Comfortable space heating even when outdoor temperatures are as low as -40° F/C with no backup required
  - Space heating with water heating combi option
  - No chimney, duct work, or electrical panel upgrades needed in most cases
- Pilot in Q1/Q2 next year
- Rebates may be available in 2024

Contact: Janet Sebahar 331.262.5290 JSebahar@southernco.com

## **Commercial Offerings**

### **Commercial and Public Sector Outreach Team**



Amy Destache 773.676.3930 Amy.Destache@CLEAResult.com



Bill Lewis 312.810.6168 William.Lewis@CLEAResult.com



Andy Poffinbarger 312.344.1521 Andy.Poffingarger@CLEAResult.com



Greg Shelain 815.218.3732 Greg.Shelain@CLEAResult.com

Visit Trade Ally website at <u>www.nicorgas.com/tradeally</u>

### **Commercial Offerings**

- Assessments
- Rebates and incentives
  Standard rebates
  Custom incentives
- Free products
- Energy Efficiency Loans



### What is a Public Sector Facility?

#### A property which is controlled or owned by the government and is funded through taxation













### **Commercial Assessments and Free Products**

- Free assessment with Energy Advisor
  - In-person or virtual options
- Identify energy-saving opportunities
- Install free products
  - Aerators, showerheads, kitchen spray valves, door sweeps, etc.
- Provide report with energy efficiency metrics (costs, savings, ROI)
- Road map for future energy-saving projects
- Visit <u>nicorgas.com/bizassessment</u>



### **Commercial Assessments**



- For <150,000 annual therm users
- Assessment and report
- Free products installed

#### Call to schedule: 855.801.5805

\*ASHRAE = American Society of Heating, Refrigerating and Air-Conditioning Engineers

- For > 150,000 annual therm users
- ASHRAE Level 1
   assessment
- Free products installed
- Public Sector assessments – can bundle buildings to reach therm requirements

- For > 500,000 annual therm users
- ASHRAE Level 2 assessment
- Deployment of data loggers
- Free products installed

Call to schedule: 312.344.1569

### **Multi-family Assessments**

- Definition: 3 units or more
  - Properties 1 2 units qualify for home energy assessment
- Energy Advisor conducts a walk-through assessment
- Installs free and discounted energy-saving products :
  - Programmable or smart thermostat
  - High-efficiency showerheads
  - Water-saving aerators
  - o LEDs
- Provides a report with recommended improvements
- Apply for rebates using the commercial rebate applications



Call to Schedule: 855.993.0940

### **Commercial Rebates**

- Standard or prescriptive rebates
- Confirm customer eligibility
  - Active Nicor Gas customer and
  - Commercial or Multi-family (3 units or more)
- Confirm product eligibility
  - Qualifying Product List (QPL) and
  - Requirements on application
- Install rebate eligible product/service
- Apply within 90 days of installation, or by January 31st
  - Customer applies or
  - Contractor Circle member who offer rebate as instant discount applies



### **Commercial Rebates**

- Commercial Rebate Brochure includes
  - Space and Water Heating
  - Efficiency Improvements
  - Boiler Tune-ups
  - Steam Traps
  - Commercial Food Service Equipment
  - Agricultural

Note: Each category has their own application

• Rebate brochures and applications available January 1

### **Space and Water Heating Rebates**

#### **NEW Rebates**

• Tankless water heater - \$1 / MBTUH

#### **Updates**

- Storage water heater (No longer needs to be Energy Star certified)
- Boiler descaling Chemical solution (Expanding to include process boilers)

#### **NO CHANGE**

- Furnaces
- Boilers –non-condensing and some condensing
- Infrared heaters
- Condensing unit heaters
- Direct fire space heater
- Programmable thermostat and smart thermostats both qualify
- Boiler radiator replacement
- Boiler descaling Chemical solution

	water heating equipment	
Qualifying e	quipment	Rebate
Condensing boiler	AFUE ≥ 90%, input capacity up to 299 MBTUH	\$500
Doller	TE ≥ 90%, input capacity 300-499 MBTUH	\$1,500
	TE ≥ 90%, input capacity 500-999 MBTUH	\$2,500
	TE ≥ 90%, input capacity 1,000–1,700 MBTUH	\$5,000
	TE ≥ 90%, input capacity 1,701-2,500 MBTUH	\$7,500
Non-	AFUE ≥ 85%, input capacity up to 299 MBTUH	\$400
condensing boiler	TE ≥ 85%, input capacity 300-499 MBTUH	\$1,000
	TE ≥ 85%, input capacity 500–999 MBTUH	\$1,250
	TE ≥ 85%, input capacity 1,000–1,700 MBTUH	\$1,750
	TE ≥ 85%, input capacity 1,701–2,500 MBTUH	\$2,500
Boiler radiator replacement	Radiator replacement on hot water or steam systems	\$60/radiator
Boiler descaling – chemical solution	Chemical should be NSF/ANSI/CAN 60 compliant	\$0.50/MBTUH up to \$1,500
Furnace	AFUE ≥ 92%, input capacity ≤ 225 MBTUH	\$300
	AFUE ≥ 95%, input capacity ≤ 225 MBTUH	\$400
Infrared heater	Any intensity—must be designated for indoor use only	\$700
Condensing unit heater	TE ≥ 90%, input capacity ≤ 300 MBTUH	\$325
Direct fired space heater	TE ≥ 92%, input capacity < 800 MBTUH	\$250
space nearer	TE ≥ 92%, input capacity 800–1,600 MBTUH	\$500
	TE ≥ 92%, input capacity > 1,600 MBTUH	\$750
ENERGY STAR®	≤ 75 MBTUH, EF ≥ 0.67 and tank size ≤ 55 gallon	\$50
storage water heater	> 75 MBTUH and TE ≥ 88%, all tank sizes qualify	\$100
Programmable thermostat	Installed on < 300 MBTUH space heating equipment	\$25
	1	

### **Efficiency Improvements Rebates**

#### **NEW Rebates**

• Dock door seals- \$200 per door (e.g. logistic center)

#### **NO CHANGE**

- Pipe insulation
- Pool/spa cover
- Ozone laundry and Clothes dryer modulation controls
- Compressed air heat recovery
- Demand control and Kitchen demand control ventilation\*
- Overhead garage door spring-loaded hinge –added in 2022

Note: \*Require pre-approval

Efficiency in	nprovements	
Qualifying equipment Rebate		
Pipe insulation	2° insulation thickness or 6.45 R-value added to bare outdoor pipe system	\$4/linear foot
	1" insulation thickness or R-value a 3.25 added to bare indoor steam system piping	\$4/linear foot
	1° insulation thickness or R-value ≥ 3.25 added to bare indoor hot water system piping	\$4/linear foot
	1° insulation thickness or R-value $\geq 3.25$ added to pipe $<$ 1° diameter	\$2/linear foot
Pool/spa cover	Installed on indoor commercial pool/spa	\$1.25/square foot
	Installed on outdoor commercial pool/spa	\$0.75/square foot
Ozone laundry	System must use ozone and be installed in an on-site laundry facility with a natural gas-fired boiler or water heater	\$10/pound of washer capacity
Clothes dryer modulation controls	Must be installed on an existing 30 to 250 pound-capacity commercial gas dryer	\$100/control
Demand- controlled ventilation	Pre-approval is required to receive a rebatesensors must be installed as an energy conservation measure	\$20/sensor
Kitchen demand- controlled ventilation	Pre-approval is required to receive a rebate	\$500/HP
Compressed air heat recovery	Must be an air-cooled air compressor that is ducted for heat recovery during the heating season	\$50/HP
Overhead garage door spring- loaded hinge	Garage is conditioned during the heating season by natural gas	\$50/door

### **Boiler Tune-up Rebates**

#### No change

- Rebates up to \$500 for space and process heating boilers
- Rebate based on MBTUH/MBH of the boiler tuned-up
- Eligibility
  - Space heating every 3 years
  - Process every 2 years- changed in 2023

#### Find the updated boiler tune-up checklist

- <u>www.nicorgas.com/boilertuneup</u>
- Or Trade ally website at <u>www.nicorgas.com/tradeally</u>

Boiler tune-ups Qualifying equipment Rebate		
	Completed on process boiler-must complete boiler tune-up checklist with operating pressure > 15psig	\$0.50/ MBTUH, up to \$500

### **Steam Trap Rebates**

#### **No Changes**

- Commercial steam traps (< 15 psig)
  - \$25 (no survey required)
  - \$100 rebate/trap if include a survey
- Dry cleaner steam traps (≥ 15 psig) \$300
- O Industrial/Process steam traps (≥ 15 psig) \$300

#### Steam trap worksheet link

- <u>www.nicorgas.com/steamsurvey</u> or
- Trade Ally website

Qualifying equipment	t	Rebate \$300/trap
Industrial/process steam trap	Steam trap survey is required—repair or replace existing, failed steam traps on a process steam system with operating pressure a 15 psig	
Dry cleaner steam trap	Steam trap survey is required—repair or replace existing, failed steam traps on a steam system located in a laundromat or dry cleaner with operating pressure = 15 psig	\$300/trap
Commercial steam trap with survey	Survey is required-repair or replace exiting steam traps	\$100/trap
Commercial steam trap	Repair or replace existing steam traps	\$25/trap

### **Commercial Food Service rebates**

#### • No change

- Conveyor oven, width > 25 inches
- Energy Star <sup>®</sup> Combination oven
- Energy Star Convection Oven
- Infrared Charbroiler
- Infrared salamander broiler
- Infrared upright broiler
- Energy Star commercial Steamer
- Energy Star fryer
- Energy Star griddle
- Pasta cooker
- Pre-rinse spray valve

Commercial food service equipment		
Qualifying equipment Rebate		
Conveyor oven	Cooking efficiency ≥ 42% and conveyor width < 25 inches	\$500/deck
	Cooking efficiency ≥ 42% and conveyor width ≥ 25 inches	\$1,000/deck
ENERGY STAR® certified combination oven	Must be new ENERGY STAR certified natural gas combination oven with steam oven cooking efficiency ≥ 41% and convection mode cooking efficiency ≥ 56%	\$900/deck
ENERGY STAR certified convection oven	Cooking efficiency ≥ 46%	\$400
Rotisserie oven	Infrared burners or approaches that combine radiative heat exchangers and convection heating are eligible	\$500
Double rack oven	Oven with baking energy efficiency ≥ 50%	\$700/oven
Infrared charbroiler	Must use infrared burners	\$500
Infrared salamander broiler	Must use infrared burners	\$500
Infrared upright broiler	Must use infrared burners	\$500
Bottom-finned stock pot	Capacity 18–40 quarts	\$25
ENERGY STAR certified commercial steamer	Cooking efficiency ≥ 38% 5- and 6-pan units are eligible	\$950
ENERGY STAR certified fryer	Heavy load cooking efficiency ≥ 50%, width < 18 inches	\$500/vat
	Large vat heavy load cooking efficiency ≥ 50%, width ≥ 18 inches	\$550/vat
ENERGY STAR certified griddle	Heavy load cooking efficiency ≥ 38%	\$250
Pasta cooker	Must be a dedicated pasta cooker, as determined by the manufacturer	\$200
Pre-rinse spray valve	Flow rate ≤ 0.98 gpm	\$25

### **Agricultural Rebates**

- Agricultural rebates added in 2022 and divided into three categories...
- Dairy
  - Energy Star Dairy Water Heaters 0
- Grain
  - Grain Dryer Tune-ups\* 0
- Greenhouse •
  - Greenhouse Boiler Tune-ups Ο
  - Greenhouse Boiler O2 Trim Controls\*  $\bigcirc$
  - Greenhouse linkageless Boiler Controls\* Ο
  - Greenhouse Heat Curtains\*  $\bigcirc$
  - Greenhouse Infrared Film\*  $\bigcirc$
- Commercial rate class required

#### \*Require pre-approval

	RGY STAR® certified dairy er heater, ≤75MBUTH*	\$50
	RGY STAR certified dairy er heater, > 75 MBTUH	\$100
Qua	lifying products	Rebates
	n dryer tune-up approval required	\$0.50/MBTUH capped at \$500 per dryer
Qua	lifying products	Rebates
Gree	nhouse boiler tune-up	\$0.50/MBTUH, capped at \$1500 per boiler
Pre-	approval required	Rebates
	nhouse linkageless r controls	\$150 per boiler
	nhouse boiler O2 control	\$0.35/MBTUH, capped at \$800
	nhouse red film	\$0.10/sq. ft. capped at \$10,000
Gree	nhouse heat	\$0.25/sq. ft.

Rebates

capped at \$2,500

Qualifying products

GRE

curtain

### **Custom Incentives**

#### **REBATE UPDATES**

- REMOVING- ≥ 2,500 therm savings per year requirement (no minimum therm savings requirement)
- ADDING- Gas heat Pump at \$4/therm saved

#### **Qualifications:**

- Project is not eligible for rebates under any other Nicor Gas Energy Efficiency Program offering
- Pre-approval required
- Contact Commercial outreach representative for assistance

#### Examples:

- Boiler burner upgrades
- Heat recovery systems
- Building automation system upgrade

### **Retro-commissioning (RCx) Study**

- For customers with building automation systems such as:
   Office's buildings, hospitals, schools/universities and libraries and more
- Review building automation to identify improvements
- Recommend no-cost system adjustments performed by program engineer
- Recommend low-cost items **performed by contractors**
- In 2024- offered as a custom measure- MORE TO COME
- Tell your customer about this FREE program to help them save money!

Contact for a free RCx study: Your commercial outreach representative

### **Commercial and Industrial New Construction**



- Technical assistance and incentives to support design and construction for new construction, major renovation and additions
- Eligibility requirements
  - Must be Nicor Gas customer for gas incentives
    - If ComEd customer also eligible for electric incentives
  - Project must be in design phase (prior to building permits) to qualifyopportunity to influence design
  - 5,000 sq. ft. or greater
  - Design must exceed current IECC
  - Private and public sector- Commercial and large multi-family buildings
- Incentives is \$0.35 per therm saved (may also get \$.07/KWh saved incentives)
- Additional incentives may be available for design teams

Contact: Prachi Sharma 608.210.7107 psharma@slipstreaminc.com

# Nicor Gas Energy Efficiency Emerging Technology Program

### **Emerging Technology Program**

- Goal: Identify gas saving equipment/process/technology
- GTI Energy- engineering firm does research
  - Validates gas savings
  - Write White Papers once technology validates gas savings
- 167 ideas receive and 41 showed gas savings
- Find all White Papers on the Trade Ally page
- Example: Commercial Gas Heat Pump was proven to be 138% efficient!!!
  - Commercial rebate available under custom program (\$4/therm saved)
  - Residential rebate expected in 2024

## Income-eligible

### **Illinois Home Weatherization Assistance Program (IHWAP)**

#### **Illinois Home Weatherization Assistance Program (IHWAP)**

- State run funded by local, state and federal government and utilities
- Eligibility customers at or below 200% of federal poverty level
- Single family and multi-family
- Weatherization services that contractors provide include:
  - Air sealing
  - Attic and wall insulation
  - Furnace, boiler and water heating repair and replacement
  - Health and Safety measures
- Closed contractor network- managed by the CAA's
  - Must have required certifications and license
- Contact your local Community Action Agency (CAA) to learn how to participate
  - nicorgas.com/freeweatherization

### **Retrofit Offering**

#### **Income-eligible Retrofit Program**

- Joint utility program funded solely by utilities
- Eligibility customers at or below 80% area median income
- Single family and multi-family
- Weatherization services that contractors provide include:
  - Air sealing
  - Attic and wall insulation
  - Furnace, boiler and water heating repair and replacement
  - Health and Safety measures
- Closed contractor network
  - Must have required certifications and license

Contact: Kristen Pratt Kalaman 773.234.1289 kpkalaman@resource-innovations.com

### **Affordable Housing New Construction**

- Offers technical assistance and incentives to support the design and construction of incomeeligible housing that exceeds Illinois Energy Code requirements
- Must be involved early in the design and planning stages
- Incentives are available for new construction or major renovation of single-family or multifamily affordable housing
- Buildings must include income-eligible units
   Households at or below 80% area median income (AMI)

**Contact:** Dan Moring 608.210.7179 dmoring@slipstreaminc.org

### **Public Housing Authority (PHA)**

- Full-service program for public housing buildings that includes:
  - Energy assessments and program support
  - Installation of free energy-saving measures by the program
    - Programmable thermostats, or reprogramming existing thermostats to energy-saving settings
    - WaterSense<sup>®</sup> certified showerheads and faucet aerators
    - AC covers, gap sealers, pipe insulation, furnace tune-up
- Standard rebates and custom incentives installed by contractors like you!
   Air sealing and attic insulation

  - Furnace and boiler repair and replacement

### **Public Housing Authority (PHA)**

#### How do you participate?

- Program performs assessment and makes list of recommended improvements
- Contractors bid on recommended improvements
- Contractor is selected
- Contractor does the work and gets paid by program

Contact: Amy Jewel 510.343.9787 amy.jewel@elevateenergy.org

- The event for HVACR
- Co-Sponsored by
  - ASHRAE
  - AHRI
- Free to attend
- January 22-24, 2024
- McCormick Place, Chicago
- <u>https://www.ahrexpo.com/</u> to register

**Robur-** Booth N2710 **Stone Mountain Technologies/Anesi-** Booth S8196 Other GHP manufacturers



### **Distributor and Trade Ally Contacts**



Janet Sebahar Distributor and Trade Ally Outreach

331.262.5290 jsebahar@southernco.com

**Distributors and Contractors** general questions and support



Kristine Dwyer Trade Ally Residential Outreach

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**Contractors - Residential** rebate support



Bill Lewis Trade Ally Commercial/ Public Sector Outreach

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Contractors - Commercial and Public sector rebate support

### Thank you for your continued partnership!



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