

# UGI Gas Utilities Energy Efficiency & Conservation

## *Incentive Programs*

**Climate Change Advisory Committee**

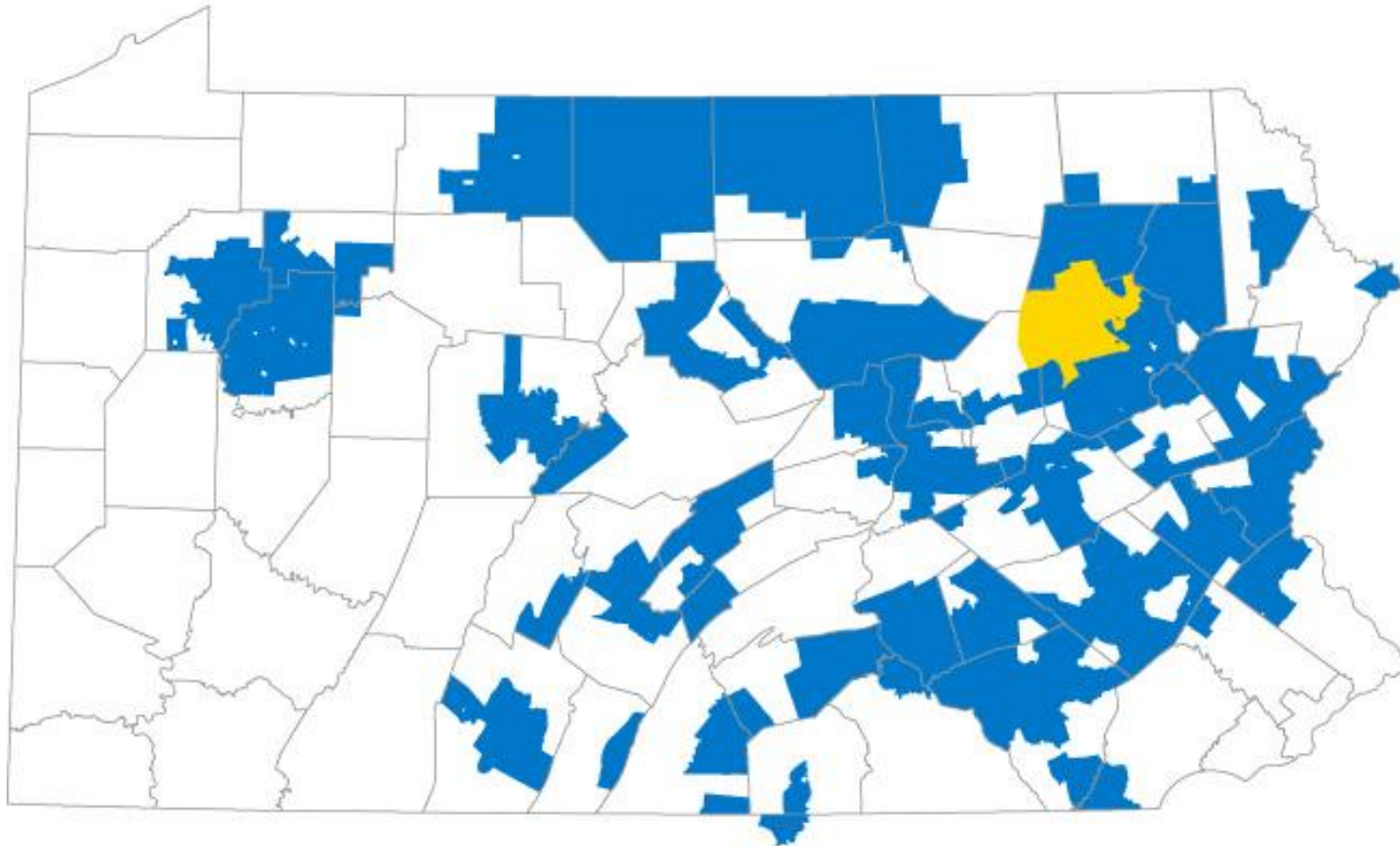
**June 23, 2022**





# EE&C Overview

- The UGI Save Smart Rebate Program promotes energy efficiency by providing rebates to residential and commercial customers in our Gas and Electric territories.
- Electric rebate programs started in 2012
- Gas rebate programs started in 2017

# UGI Territory Map



	Gas territory
	Electric territory

# Why does UGI offer EE&C programs?

- Act 129 requires electric utilities in Pennsylvania with more than 100,000 customers to offer these programs.
- UGI voluntarily filed the EE&C Plans with the PUC to offer customers the opportunity to participate.
- Encourages customers to utilize efficient gas equipment instead of costly and less environmentally friendly sources like oil and coal.
- Provides UGI the opportunity for increased customer engagement/satisfaction.

# EE&C Gas Programs

# Residential Prescriptive Program (RP)

The Residential Prescriptive program incentivizes customers who install qualifying residential space and water heating equipment.

Rebates are available for residential (Rates R and RT) and small commercial (Rates N and NT) customers.

Equipment	Minimum Efficiency	Rebate Amount
Smart Thermostat	ENERGY STAR®	\$100
Tankless Water Heater	ENERGY STAR®	\$400
Furnace	ENERGY STAR®	\$500
Boiler	94+ AFUE	\$1,200
Combi Boiler	94+ AFUE	\$1,500

# Online Marketplace

UGI has set up an online marketplace for our customers to receive an instant \$100 rebate on Smart Thermostats at the point of sale.

## Thermostats Currently Available

- Honeywell Lyric T5
- Google Nest/Learning
- Emerson Sensi/Touch Smart
- Ecobee Lite/Smart w/Voice Control



Google Nest Thermostat Snow



Retail Price ~~\$129.99~~ Your Price **\$29.99**

After an instant rebate of: \$100.00

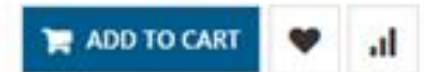


ecobee3 Lite Thermostat



Retail Price ~~\$149.99~~ Your Price **\$49.99**

After an instant rebate of: \$100.00



# Residential New Construction (RNC)

Provides rebates to builders or developers who build homes that are 10-15% more energy-efficient than a code-built home.

## Benefits of an above-code home:

- Reduced energy costs
- Better performance
- Increased comfort
- Smart investment, yielding higher resale value
- Increased customer satisfaction

TIER LEVELS	ELIGIBILITY REQUIREMENTS	INCENTIVE TO BUILDER	INCENTIVE CAP
Tier 1: Code Plus	HERS Rating + 15% savings over code	\$40 per *MMBtu	Uncapped
Tier 2: ENERGY STAR 3.1	HERS Rating + ENERGY STAR certification + 15% savings over code	\$45 per *MMBtu	Uncapped

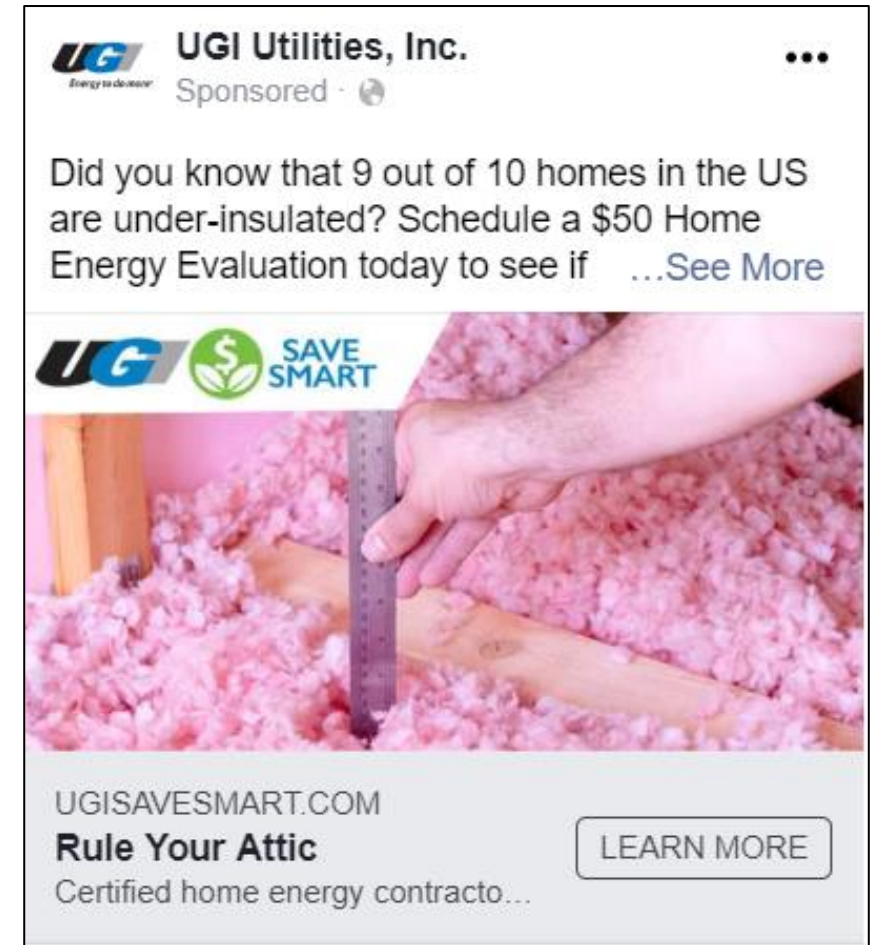
Beginning 8/1, incentives change to \$30 per MMBtu for Tier 1 and \$40 per MMBtu for Tier 2, with a cap of \$1750 per home.



# Residential Retrofit (RR)

Designed to incentivize customers with a subsidized home energy evaluation and measure incentives based on recommendations.


- For just \$50, customers can receive a home energy evaluation along with a DIY energy savings kit that includes a smart thermostat.
- Air sealing and insulation projects can receive incentives equal to 25% of cost, up to \$2500.



**UGI** Utilities, Inc. Sponsored

Did you know that 9 out of 10 homes in the US are under-insulated? Schedule a \$50 Home Energy Evaluation today to see if ...[See More](#)

**UGI** **SAVE SMART**



[UGISAVESMART.COM](http://UGISAVESMART.COM)  
**Rule Your Attic**  
Certified home energy contracto...



[LEARN MORE](#)

# Residential Retrofit (RR)

Low-income customers may qualify for a FREE home energy evaluation:

- UGI gas customers in PA who are at or below 200% of the Federal Poverty Level but who do not meet LIURP high energy usage thresholds are eligible for this offer for free.

Funding is limited. UGI reserves the right at any time to extend, modify, or terminate this program.



## Upgrade Your Home for FREE

**Did you know the average home energy evaluation costs between \$200 and \$645?\***


By participating in UGI's Save Smart Home Energy Upgrades program, select residential customers with a household income at or below 200% of Federal Poverty Level can receive a home energy evaluation that includes the installation of an ENERGY STAR® certified Smart Thermostat for **FREE!**

Take the first step to reducing your utility bills by contacting UGI at 844-634-7536 to schedule a meeting with a certified home energy contractor who will identify areas in your home that need improvement.

**Schedule a Home Energy Evaluation Today!**

Evaluation may include direct, on-site installation of:

- ENERGY STAR® certified smart thermostat
- Low flow showerhead
- Kitchen sink aerator
- Bathroom sink aerator
- Carbon monoxide detector



# Nonresidential Prescriptive Program (NP)

The Nonresidential Prescriptive program incentivizes customers who install qualifying commercial space or water heating, and kitchen equipment.

Commercial customers (Rates N/NT, DS, LFD) can apply for NP rebates using our online application, or receive them as instant discounts at the point of sale by purchasing from a participating distributor.

Equipment	Minimum Efficiency	Rebate Amount
Natural Gas Commercial Boiler (>= 300MBh)	ENERGY STAR®	\$2 / MBh + \$2,000
Natural Gas Unit Heater (Warm Air/Low Intensity Infrared)	90+ Et/AFUE	\$2 / MBh
Natural Gas Commercial Water Heater	ENERGY STAR®	\$4 / MBh
Steam Trap	<15 PSIG	\$50
Natural Gas Commercial Fryer (Small)	ENERGY STAR®	\$500
Natural Gas Commercial Fryer (Large)	ENERGY STAR®	\$750
Natural Gas Commercial Griddle	ENERGY STAR®	\$600
Dishwasher (Low Temp - Undercounter)	ENERGY STAR®	\$100
Dishwasher (High Temp - Stationary Single Tank Door)	ENERGY STAR®	\$400
Dishwasher (High Temp - Undercounter)	ENERGY STAR®	\$700
Dishwasher (Low Temp - Stationary Single Tank Door)	ENERGY STAR®	\$800
Dishwasher (Low Temp - Single Tank Conveyor)	ENERGY STAR®	\$1,000
Dishwasher (High Temp - Single Tank Conveyor)	ENERGY STAR®	\$1,100

# Nonresidential Custom (NC)

The Nonresidential Custom program targets N, NT, DS and LFD commercial customers who complete a project that uses gas more efficiently, but is not covered by a prescriptive rebate.

Each customer can receive up to \$100,000 in incentives per project.



Commercial Custom Rebate Program

## Energy Efficiency Opportunities for Breweries

Shorten paybacks on building improvements & gas-powered equipment upgrades.

Receive up to \$100,000 per project to improve the energy efficiency, comfort, and value of commercial buildings.

### Potential Upgrades

- > Condensing economizer
- > Steam traps
- > Blowdown heat recovery
- > Cooking equipment
- > Efficient boiler



### BENEFITS TO YOUR BUSINESS



#### Significantly reduce utility bills

Energy efficiency upgrades can lower building operating costs by 20-30%.



#### Lower maintenance costs

New, high-efficiency equipment requires less maintenance and remains operational for longer.



#### Gain greater control over building comfort and costs

Automated controls allow facility managers to customize settings by season or time of day, room by room.



#### Improve your bottom line

Shorter payback periods can extend budgets and improve profitability.



#### Demonstrate your environmental commitment

Corporate social responsibility through reducing energy usage fosters improved customer relations.

# From 2017-2021, The UGI Save Smart Program is responsible for

**747,121 mcf**

of Natural Gas Conserved

**49,013 mwh**

of Electricity Saved

**\$29 million**

in Energy Efficiency Rebates to Customers

Total energy savings prevented 76,644 Metric Tons of CO2 from entering the atmosphere which is equivalent to:

**177,447**

barrels of oil consumed ?



**16,514**

gasoline-powered passenger vehicles driven for one year ?



# For more information...

Visit our website:

- <http://www.ugi.com/rebates-for-home/>
- <http://www.ugi.com/rebates-for-business/>

Email us:

- [savesmart@ugi.com](mailto:savesmart@ugi.com)

# Questions?