



2022 Program Kickoff

1/20/2022

NYSEG/RG&E Commercial & Industrial Rebate Programs

Agenda

- Program Overview
- What's New for '22
- Future Enhancements
- Demo Online Portal









Program Implementer



- Email: cienergysavings@franklinenergy.com
- Phone:1.888.316.8023
- Program Office:
 Victor, NY

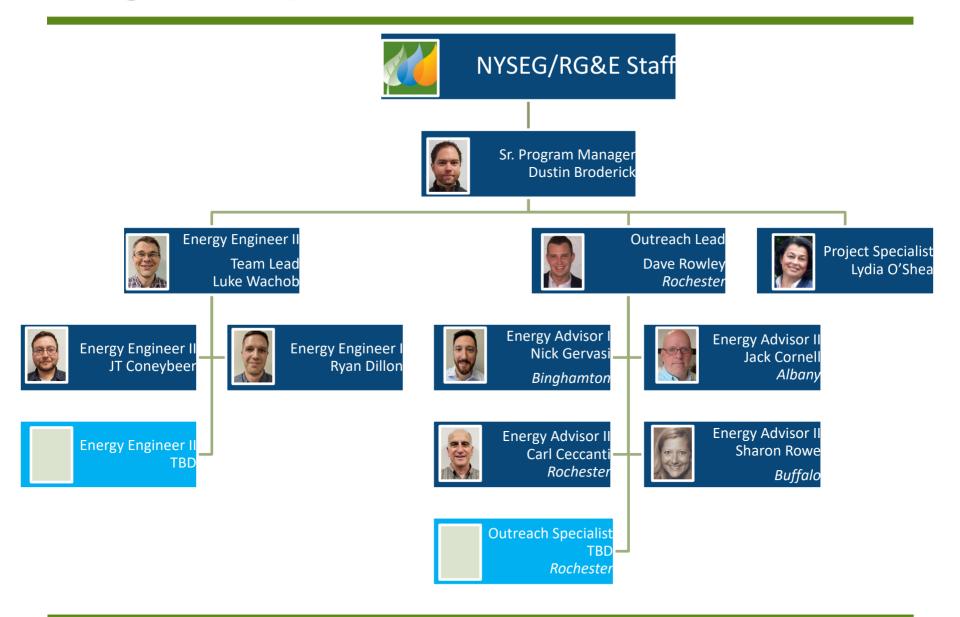








Program Implementer

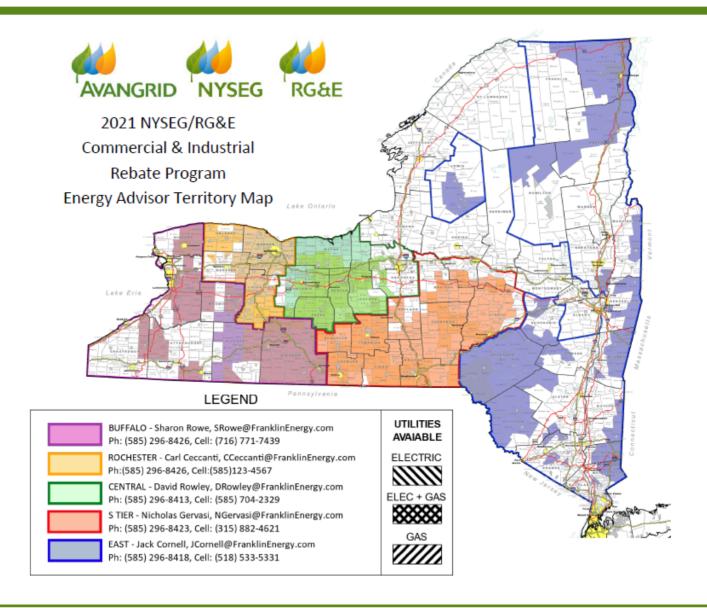








Service Area











Overview

Program provides rebates for customers who perform energy efficiency upgrades to their facilities and/or equipment.

ELIGIBILITY

- NYSEG and RG&E natural gas and electricity directly metered commercial or industrial customers
- Eligible customers pay System Benefits Charge (SBC)
- Eligible project types include:
 - Retrofits
 - Add-ons
 - Major renovations
 - New construction











Program Guidelines



Program Year: January 1st – November 30th or when all available program funds are reserved.



Rebates

- NYSEG/RG&E = Identical programs, but different budgets
- Prescriptive and Custom
- Rebate Limits:
 - No min or max rebate amount
 - Rebate Caps Refer to slides 8-9
 - 1-year minimum payback
 - Flexible rebate payment options







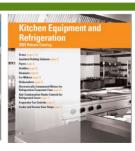


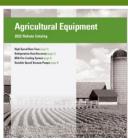
Prescriptive (Catalogs)











Current Offerings

Lighting

- Interior and exterior LED lamps and fixtures
- Lighting controls
- Enhanced rebates are available for small business customers

Process Systems

- Compressed air
- Process exhaust filtration
- Ozone generators for laundry laundry

Agricultural Equipment

- High speed barn fans
- Refrigeration heat recovery
- Milk pre-cooling system
- Variable speed vacuum pumps

HVAC & Plumbing

- Steam traps and steam trap surveys
- Pipe Insulation
- Unitary HVAC, split systems
- Boilers, furnaces and unit heaters
- Infrared heaters
- Water heaters
- Controls DCV, thermostats, boiler reset
- Energy management system guest room
- VFDs for fans and pumps
- Tune-ups boilers and chillers
- Notched and synchronous belts
- Boiler economizer
- EC motors for hydronic pumps
- Industrial air curtains

Kitchen Equipment & Refrigeration

- Ovens
- Insulated holding cabinets
- Frvers
- Griddles
- Steamers
- Ice-makers
- Dishwashers
- Cooler and freezer door strips
- EC motors for refrigeration
- Controls evaporator fan, anticondensation











Custom Rebates

- Rebates are performance-based
 - \$0.20/kWh saved
 - \$1.50/therm saved



- Eligibility: Any project that saves energy and is not listed in the incentive catalogs
- Rebate Limits:
 - Early Replacement 50% <u>Project</u> Cost
 - End of Life/New Construction 90% Incremental Cost
- Preapproval REQUIRED
- Energy Savings Calculations required
 - Program Assistance Available

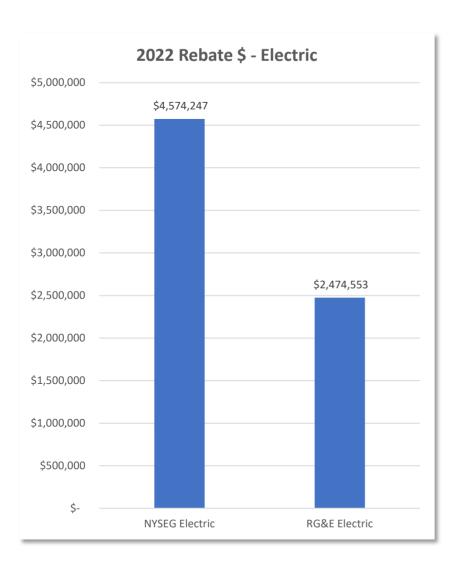


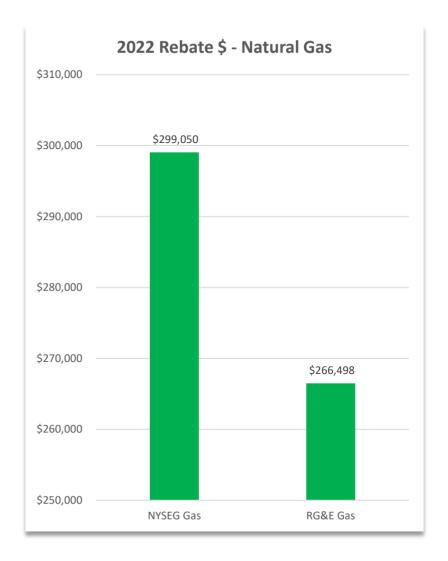






Program Funds













What's New for '22

Goals

- 1. Expand access & participation
- 2. Simplify application process
- 3. Reduce approval turnaround
- 4. Enhance program experience











What's New for '22

		Expand	Simplify	Reduce	Enhance
Category	Enhancement	Participation	Application	Turnaround	Experience
Program Rules	Preapproval Requirements - Reduced		Х	Х	
Application Process	Online Rebate Portal - Greatly Enhanced		X	Χ	X
	Platform Upgrade - no more project splitting		Х	Х	X
	Signature on app - replaced with checkbox		Х	Х	
	Third party payment - NEW				X
Offerings	Lighting - <i>True Prescriptive</i>	X	X	Χ	X
	Custom project development service - NEW	X			X
	Small Business Customer Choice (SBCC) program -				
	NEW	X			









Program Guidelines

Preapproval requirements

Project Type	Was	Now	
Prescriptive	Rebate ≥ \$10K	OPTIONAL	
Custom	All	AII	











Application Process

- Platform Upgrade No more splitting projects custom & prescriptive
- Third party payment now available
- Acknowledgement signature replacement with checkbox



- Online Rebate Portal NGAGE
 - Greatly enhanced format, flow, functionality
 - Instant rebate estimate
 - <u>Eliminates excel calculators</u> YES REALLY
 - Tracking of approval status









Lighting

- Now TRUE PRESCRIPTIVE
- All fixtures must be DLC or Energy Star® listed
- New rebate structure (\$/fixture)
 - Rebate rates largely unchanged
- Deemed baselines fixture and costs
- Calculators (3) ELIMINATED



Just tell us what you're installing, and we'll do the rest!









Lighting

	Was	Now	
	Paperwork required:	Paperwork required:	
	-Prescriptive Rebate Calculator(s)	-Materials Invoice	
	-Labor and Materials Invoice	-Spec Sheets	
	-Spec Sheets		
N N	-DLC / Energy Star Listings		
PRESCRIPTIVE	Room-level details required:	Project-level details required:	
	-Hours of operation	-Proposed fixture details	
	-HVAC conditioning type		
	-Baseline fixture codes/descriptions		
	-Measure-level cost info		
	-Proposed fixture details		
	Application - Prescriptive	Single application - no splitting	
	Preapproval ≥ \$10K	NO Preapproval	
	Paperwork required:		
	-Custom Rebate Calculator(s)		
	-Labor and Materials Invoice		
	-Spec Sheets		
	-DLC / Energy Star Listings		
CUSTOM	Room-level details required:		
IST	-Hours of operation	N/A	
C	-HVAC conditioning type		
	-Baseline fixture codes/descriptions		
	-Measure-level cost info		
	-Proposed fixture details		
	Application - Custom		
	Preapproval		









Lighting

Custom rebates

- Discontinued for most lighting applications
- Proposed fixtures MUST be DLC or Energy Star Listed (thus prescriptive)
- Replacements are assumed to be 1-for-1 qty
- Custom rates only available for:
 - DLC/Energy Star fixtures or controls not in catalog
 - Fixtures or controls with no DLC category available
 - Process lighting (greenhouses, UV lights, etc.)
- 2022 rate
 - Removed Lighting specific custom rate
 - Now all custom = \$0.20/kWh saved









Additional Offerings

Custom Project Assistance – NEW (Q2)

 We're here to help! Expert assistance with developing custom energy savings calculations is available at no cost any qualified customer or contractor



Small Business Customer Choice (SBCC) - PILOT

- Available to small business customers with <u>average monthly</u> <u>peak demand ≤110 kW</u>
- Allows customers to work with contractor of their choice
- Lighting upgrades only
- Available offerings per C&I catalog with enhanced rebate (+/- 50-60% higher)
- Contractor must be C&I Trade Ally
- 1-year pilot
- Incentive budgets:
 - NYSEG ~ \$1.1M
 - RG&E ~ \$600K











Future Enhancements

- Operations
 - Find-a-contractor tool
 - Trade Ally microsite
- Measures
 - Energy Management Information System (EMIS)









Application Process



- 1. Visit the program website for all program information
 - NYSEG <u>nyseg.com/CIRP</u>
 - RG&E <u>rge.com/CIRP</u>
- 2. Confirm Project Eligibility and Type
- 3. Get Pre-approved (custom project)
- 4. Execute Project
- 5. Submit Application Package and Get Your Rebate
- **Apply via:**
- Online portal NGAGE
- Alternate path: Email <u>cienergysavings@franklinenergy.com</u>









Portal Demo

NGAGE









Economic Development



- www.lookupstateny.com
- Funding for electric-related infrastructure improvements

Utility Contact

Kyle Banks

- 585.771.4585
- Kyle_banks@rge.com









EV Charger Make-Ready Program

Rebates are available to help offset construction costs associated with the electrical infrastructure (make-ready) required to support L2 and DCFC chargers.

	Covered by Make-Ready incentives		Paid for by the customer		
	Utility-side infrastructure	Customer-side infrastructure	EVSE hardware	Other soft costs	
Examples	Distribution Network Transformers Conductor	Panel Conductor Boring Trenching Conduit	Charging Station Network equipment	Signs Bollard Network Maintenance fees	
Paid for by	NYSEG reimburses up to 50%, 90% or 100% for eligible sites		Customer and/or NYSERDA*		
	Customer is responsible for	the remainder	Customer and/or NTSERDA		
Owned by	NYSEG	Customer	Customer		

- Training webinar recurring quarterly throughout 2022 next in Feb/March
- Email evmr@franklinenergy.com









Thank you!



Commercial and Industrial Rebate Program

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