# The Peoples Gas and North Shore Gas Natural Gas Savings Programs

# **Program Year 3, Quarter 3 Results**

### Illinois Stakeholder Advisory Group

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# Overview: PY3 Residential Programs

### Home Energy Jumpstart

(co-delivered with ComEd)

- Free energy assessment, direct install measures including programmable thermostats, showerheads, faucet aerators, pipe insulation and CFLs
- Single-family homes, two-flats, townhomes and condos

#### Home Energy Rebate

- Rebates include furnaces, water heaters, boilers, tune ups, attic insulation, pipe insulation
- Complete System Replacement: joint furnace central air conditioner offer co-delivered with ComEd
- On-bill financing option for qualifying furnaces and boilers

#### Home Energy Reports

- Customer education, awareness, drive to action
- Comparison to self, "neighbor"
- Mailing to 144,000 PGL and 87,500 NSG residential customers
- Launched PY3...acting on lessons, findings from potential study completed at end of PY2 for the PY4 – 6 programs











# Overview: PY3 Residential Programs

#### Multi-Family Comprehensive Energy Efficiency

(co-delivered with ComEd during PY3/6)

- Free energy assessment
- Direct installation offering
- Trade Ally Partner Installation (TAPI) program
- Standard and custom rebates
- On-bill financing option for qualifying measures
- Given customer base, extremely important component of PGL portfolio













# Overview: PY3 Business Programs

# Small Business Energy Savings Program (SBES)

(co-delivered with ComEd during PY3/6)

- Targeted services to help small business customers to understand, take advantage of energy saving opportunities (<100 kW, <60k therms annual use)</li>
- Free energy assessment
- Trade Ally Partner program
- · Standard and custom rebates
- New option for qualifying measures

# Commercial and Industrial (C&I)

- Incentives offered for capital energy efficiency improvements to C&I facilities using more than 60,000 therms per year
- Standard incentives, custom incentives, engineering study grants, gas optimization incentives, retro-commissioning services (in conjunction with ComEd)









# PGL Portfolio Results Q3, PY3



Overall Utility EEP Portfolio				
Energy Savings (Net Therms)				
Indicator	Cumulative Net	Current PY3	PY Pct.	
indicator	Therms YTD	Goal*	Achieved	
Total	5,234,994	6,692,030	78%	
Program Costs				
Indicator	Cumulative	Course of Dodges	Det Inveloed	
	Costs YTD	Current Budget	Pct. Invoiced	
Total	\$15,091,111	\$36,316,858	42%	

Utility EEP Residential Programs			
Energy Savings (Net Therms)			
Indicator	<b>Cumulative Net</b>	Current PY3	PY Pct.
	Therms YTD	Goal**	Achieved
Total	3,728,557	3,449,030	108%
Program Costs			
Indicator	Cumulative Costs YTD	Current Budget	Pct. Invoiced
Total	\$7,388,398	\$10,080,550	73%

Utility EEP Business Programs				
	Energy Savings (Net Therms)			
Indicator	Cumulative Net Therms YTD	Current PY3 Goal**	PY Pct. Achieved	
Total	1,506,437	3,243,000	46%	
Program Costs				
Indicator	Cumulative Costs YTD	Current Budget	Pct. Invoiced	
Total	\$3,689,483	\$15,593,474	24%	

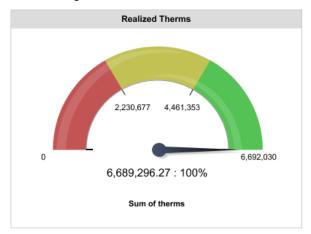
### PGL Portfolio Current Results - PY3 YTD



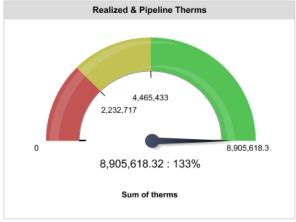
#### Peoples Gas - 1 Portfolio Results PY3

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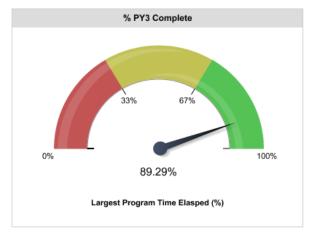
#### Therm Savings YTD vs. Goal



#### Therm Savings YTD vs. Goal



#### Program Year Time Elapsed

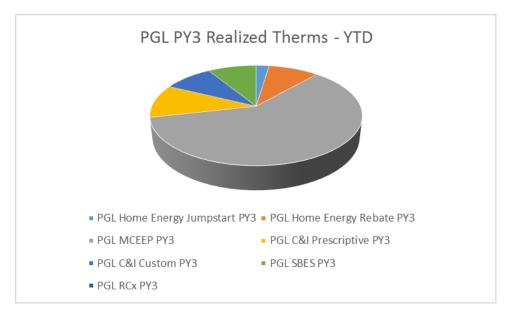




## PGL Portfolio Current Results - PY3 YTD

PGL PY3 Program	Realized Therms PY3 YTD	% of Total
PGL Home Energy Jumpstart PY3	156,644.38	2%
PGL Home Energy Rebate PY3	603,231.75	9%
PGL MCEEP PY3	3,956,948.06	60%
PGL C&I Prescriptive PY3	714,490.50	11%
PGL C&I Custom PY3	591,612.50	9%
PGL SBES PY3	582,048.16	9%
PGL RCx PY3		0%





# NSG Portfolio Results Q3, PY3



Overall EEP Portfolio			
Energy Savings (Net Therms)			
Indicator	Cumulative Net Therms YTD	Current PY3 Goal*	PY Pct. Achieved***
Total	660,553	1,955,439	34%
Program Costs			
Indicator	Cumulative Costs YTD	Current Budget	Pct. Invoiced
Total	\$2,674,984	\$7,391,989	36%

EEP Residential Programs				
	Energy Savings (Net Therms)			
Indicator Cumulative Net Therms YTD Current PY3 PY Pct.  Goal** Achieved				
Total	333,202	1,072,906	31%	
Program Costs				
Indicator	Cumulative Costs YTD	Current Budget	Pct. Invoiced	
Total	\$1,432,649	\$3,046,268	47%	

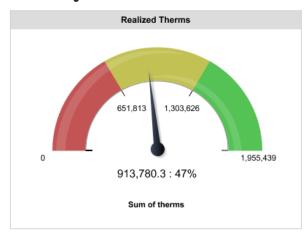
EEP Business Programs			
Energy Savings (Net Therms)			
Indicator	Cumulative Net Therms YTD	Current PY3 Goal**	PY Pct. Achieved
Total	327,351	882,533	37%
Program Costs			
Indicator	Cumulative Costs YTD	Current Budget	Pct. Invoiced
Total	\$706,802	\$2,350,428	30%

### NSG Portfolio Results - PY3 YTD

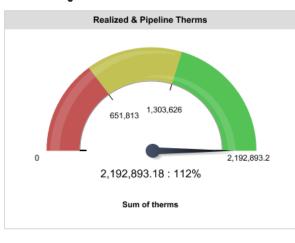
#### North Shore Gas - 1 Portfolio Results PY3

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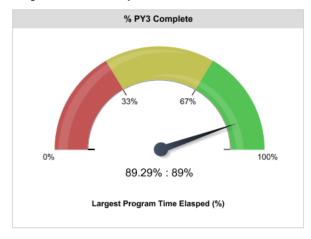
#### Therm Savings YTD vs. Goal



#### Therm Savings YTD vs. Goal



#### Program Year Time Elapsed

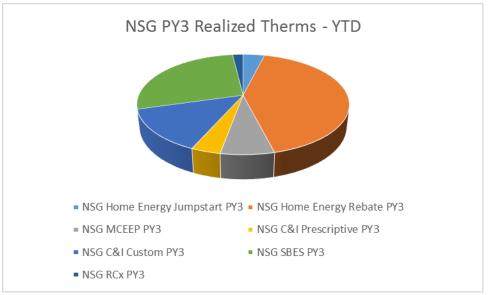




### NSG Portfolio Results - PY3 YTD

NSG PY3 Program	Realized Therms PY3 YTD	% of Total
NSG Home Energy Jumpstart PY3	35,427.46	4%
NSG Home Energy Rebate PY3	385,117.56	42%
NSG MCEEP PY3	62,627.47	7%
NSG C&I Prescriptive PY3	34,587.96	4%
NSG C&I Custom PY3	127,042.26	14%
NSG SBES PY3	251,584.06	28%
NSG RCx PY3	17,433.00	2%





# Challenges & Plans

### **Peoples Gas**

- Upward adjustment in savings due to PY2 EM&V final results (~+11% for PGL)
- Savings performance very strong, including pipeline

### **North Shore Gas**

- Upward adjustment in savings due to PY2 EM&V final results (~+2% for NSG)
- Excellent progress in Q3...now forecasting 112% of goal by end of PY3
- Key focus areas
  - C&I Custom
  - Home Energy Rebate and Home Energy Jumpstart
  - Home Energy Reports ... firming up new estimates of PY3 savings. EM&V will not be completed until June/July 2014

### May 2014 SAG Meeting

 PGL/NSG Team plans to provide update on PY3 current progress, and a high level overview of all PY1 – 3 activity, forecast where first triennial will close

# Open Discussion, Questions, Next Steps

### The Peoples Gas and North Shore Gas Natural Gas Savings Programs

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