The Peoples Gas and North Shore Gas Natural Gas Savings Programs

Program Review: PY5 and Q1, PY6

Pat Michalkiewicz — Peoples Gas and North Shore Gas

Paige Knutsen — Franklin Energy Services

Presented to the Illinois Stakeholder Advisory Group September 27, 2016





Today's Agenda

- 1. Portfolio Results
- 2. Programs in Action
- 3. Increasing Awareness
- 4. Questions and Open Discussion





1. Portfolio Results





High-Level Achievements – PY5

- Peoples Gas
 - Served 169,870 participants (individual households and businesses)
 - 8,140,686 therms saved
 Paid incentives: \$6,899,221

- North Shore Gas
 - Served 82,599 participants (individual households and businesses)
 - 01,922,890 therms saved
 - o Paid incentives: \$1,461,209





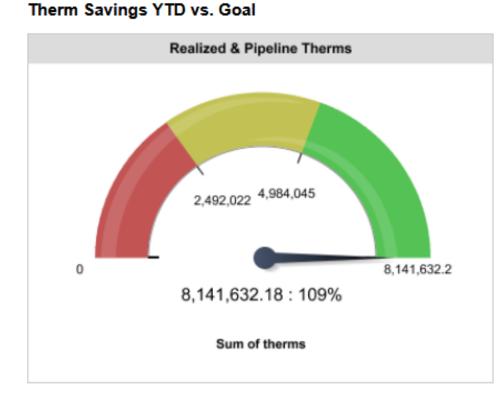
PY5 Results—ICC Report

Program Year 5 – June 1, 2015 to May 31, 2016





PGL Portfolio Results—PY5 (Preliminary)



Residential vs. Business





Realized Therm Savings by Gas Service Type

PGL Portfolio Results—PY5 (Preliminary)

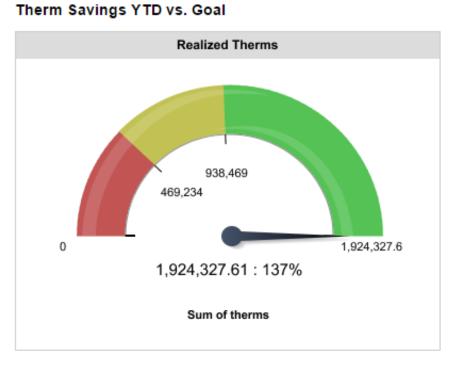
Overall Utility EEP Portfolio				
	Energy Savings (Net Therms)			
Indicator	Cumulative Net	Planned PY5	PY Pct.	
	Therms YTD	Goal*	Achieved	
Total	8,140,686	7,476,068	109%	
	Program Costs			
Indicator	Cumulative Costs YTD	Planned Budget	Pct. Invoiced	
Total	\$14,387,769	\$19,254,383	75%	

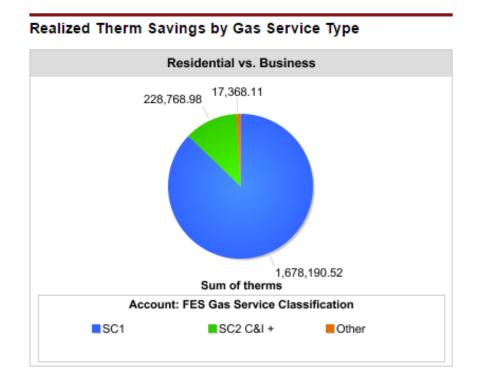
Utility EEP Residential Programs				
	Energy Savings (Net Therms)			
Indicator Cumulative Net Planned PY5 PY Pct. Therms YTD Goal* Achieved				
Total	5,467,522	3,842,039	142%	
Program Costs				
Indicator	Cumulative Costs YTD	Planned Budget	Pct. Invoiced	
Total	\$7,653,251	\$8,858,523	86%	

Utility EEP Business Programs				
Energy Savings (Net Therms)				
Indicator	Cumulative Net	Planned PY5	PY Pct.	
	Therms YTD	Goal*	Achieved	
Total	2,673,164	3,634,029	74%	
	Program Costs			
Indicator	Cumulative Costs YTD	Planned Budget	Pct. Invoiced	
Total	\$5,276,768	\$8,580,835	61%	



NSG Portfolio Results—PY5 (Preliminary)





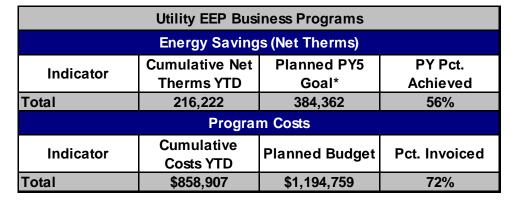




NSG Portfolio Results—PY5 (Preliminary)

Overall Utility EEP Portfolio				
	Energy Savings (Net Therms)			
Indicator	Cumulative Net	Planned PY5	PY Pct.	
	Therms YTD	Goal*	Achieved	
Total	1,922,890	1,407,703	137%	
Program Costs				
Indicator	Cumulative Costs YTD	Planned Budget	Pct. Invoiced	
Total	\$3,085,697	\$3,384,508	91%	

Utility EEP Residential Programs				
Energy Savings (Net Therms)				
Indicator	Cumulative Net Therms YTD	Planned PY5 Goal*	PY Pct. Achieved	
Total	1,706,668	1,023,341	167%	
Program Costs				
Indicator	Cumulative Costs YTD	Planned Budget	Pct. Invoiced	
Total	\$1,828,086	\$1,746,610	105%	







PY6 Q1 Results

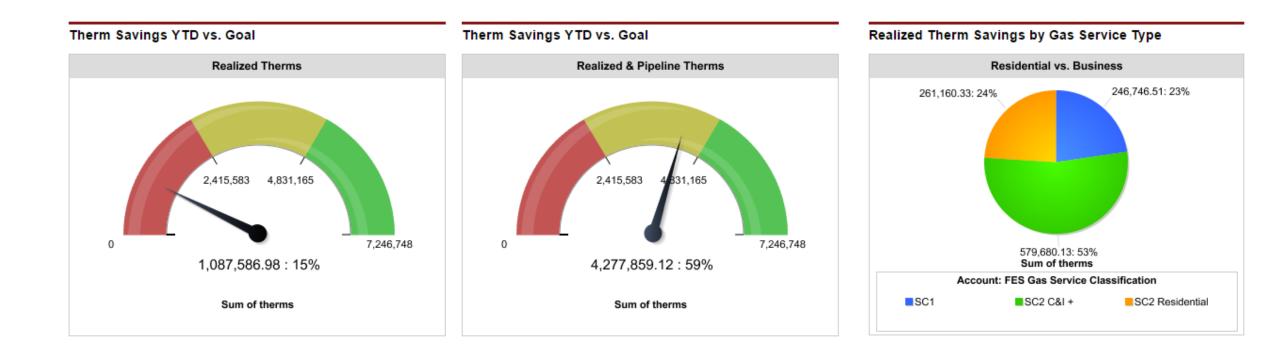
Program Year 6 – June 1, 2016 to May 31, 2017

Q1: June 1, 2016 to August 31, 2016





PGL Portfolio Results—PY6

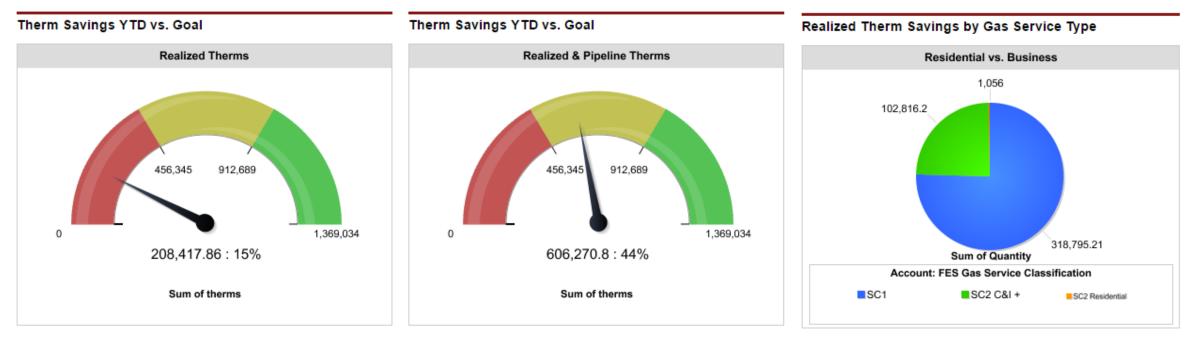






NSG Portfolio Results—PY6

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2. Programs in Action





Programs in Action: Residential

- Home Energy Jumpstart played an important role in the success of both portfolios
 - Served nearly 11,000 residential homes through Jumpstart in Peoples Gas territory
 - Served over 1,500 residential homes through Jumpstart North Shore Gas territory

• Strong outreach results

- 563 leads from Citizens Utility Board (10% of outreach leads)
- 26% Referrals
- 54% Marketing
- 17% Outreach







Programs in Action: Residential

- Program Year 6 focuses include:
 - Development of Weatherization offering
 - Ongoing training of Energy Specialists
- Extremely high customer satisfaction scores

"Your energy advisor was the most wonderful representative of your company. He was amazing and I was his last call of the day! He should be recognized for his excellent customer service."

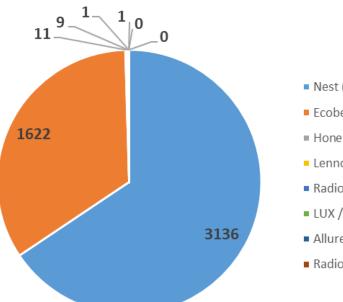






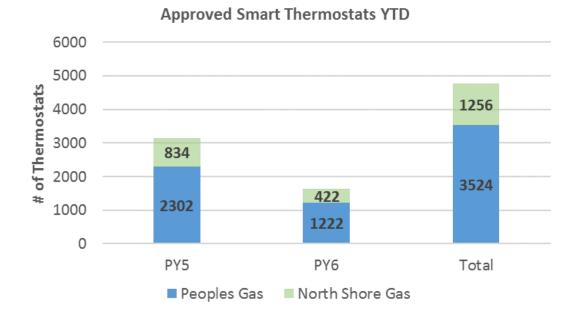
Programs in Action: Smart Thermostats

Product Breakdown (PY5 and PY6)



Nest (All Generations)

- Ecobee3
- Honeywell Lyric
- Lennox iComfort S30
- Radio Thermostat CT80
- LUX / GEO
- Allure Energy EverSense
- Radio Thermostat CT50







Programs in Action: Smart Thermostats

Home Energy Jumpstart

	Quantity Purchased	# Unique Customers
	1	742
PY5	2	70
	3	4
	4	2
	Quantity Purchased	# Unique Customers
PY6 YTD		Customers
PY6 YTD	Purchased	Customers 154



Summary Measure Results

Program	PY5	PY6	Total
Self	2035	1196	3231
Pro	199	256	455
HEJ	902	192	1094
Total	3136	1644	4780



Programs in Action: Multi-Family

- Exceeded PY5 goal in both territories
 - Served nearly 9,500 multi-family units through Jumpstart in Peoples Gas territory
 - Served more than 325 multi-family units through Jumpstart North Shore Gas territory
- Largest project in the history of the Multi-Family Program completed during PY5









Programs in Action: Multi-Family

- PY6 is off to a strong start
- Developing new relationships with Property Management companies in both territories
- Continued strong participation of Partner Trade Allies
 - Linking elevated rebates to Jumpstart appointments

Completed DI by TA







Programs in Action: Elementary Education

• PY5 Complete

- PGL met goal of 4,250 students in 62 schools
- NSG exceeded goal with 768 students in 13 schools
- PY6 Preparation
 - Teacher Focus Group completed and learnings incorporated into next year curriculum/process
 - Reviewing opportunity to ramp up program size beyond 5,000 kits (full potential is ~15-17K kits)
 - Identifying key schools to target

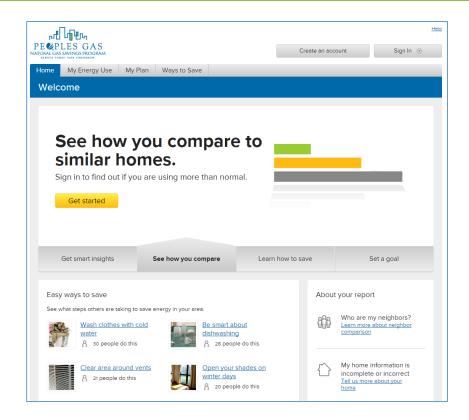






Programs in Action: Home Energy Reports

- PY5 saw strong savings across high users
- PY6 Preparation
 - Coordinating marketing materials in preparation for heating season launch







Programs in Action: Commercial and Industrial

- PY5 introduced initiatives to engage new customers and deliver savings from high users
 - Outbound calling to historical non-participants
 - Embedded Energy Advisors

"The Peoples Gas Natural Gas Savings Program team played a key role in helping us determine the best energy efficiency projects for our facilities and needs."

- Quang Tran, executive director of facilities engineering at the School of the Art Institute of Chicago

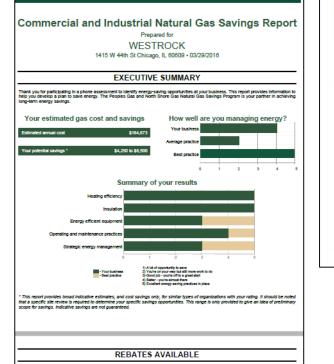


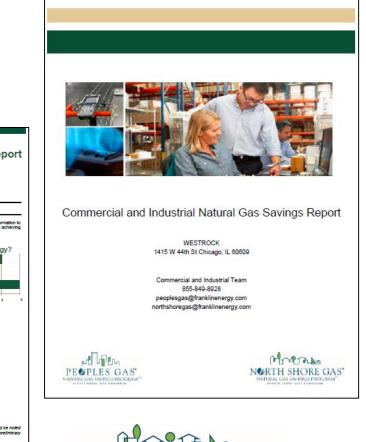


REDUCE TODAY, SAVE TOMORROY

Programs in Action: Commercial and Industrial

- In PY6, program staff will continue to engage new customers in PY6
 - Diversify the participant base
- Launched "Smart Check" to assist customers with Energy Planning
 - Optimization Studies
 - Steam Trap Surveys
 - Steam Pipe Insulation Surveys





NATURAL GAS SAVINGS PROGRAM

REDUCE TODAY, SAVE TOMORROW



Programs in Action: Small Business

- Program Year 5 experienced shifts in participant mix
 - From dry cleaners to laundromats
 - Strong participation from houses of worship
- Launched pilot Midstream Food Service Program
 - Targeting commercial kitchen equipment distributors

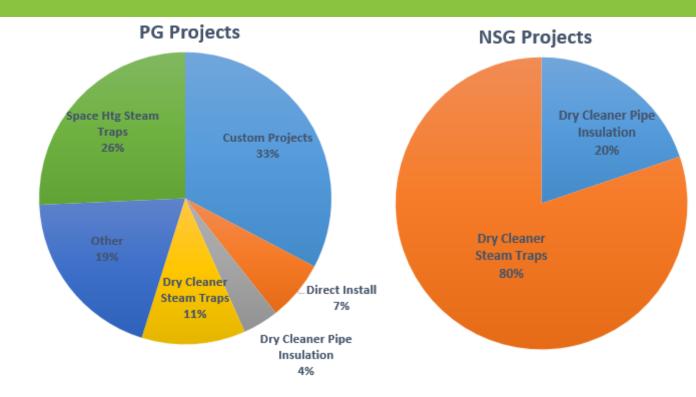




Programs in Action: Small Business

- Working to expand our impact on the small business market in PY6
 - Increased minimum customer qualification
 - Added new measures:
 - Dry Cleaner pipe insulation
 - High speed washers
 - DHW Storage tank insulation
 - Smart thermostats







3. Increasing Awareness





Increasing Program Awareness

- Participated in over 300 events in PY5 across all program types
- Collaborated with other utility teams on key community awareness initiatives including Elementary Education and smart thermostats
- Partnered with key community partners and groups to ensure that customers received information through various avenues

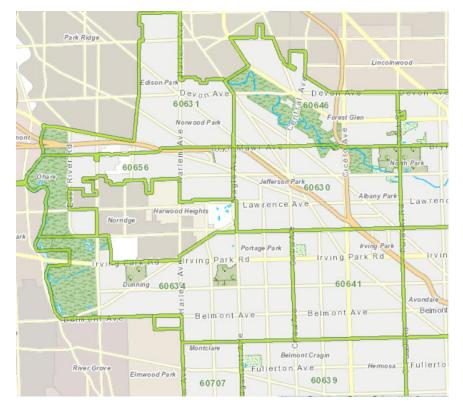






Increasing Customer Awareness

- Working with key elected officials and community partners, two community blitzes were completed in PY5
 - North Park/West Ridge
 - Northwest side of Chicago
- Launching new blitz this fall that will continue to educate our diverse communities; exploring similar options for NSG in the spring







Increasing Trade Ally Awareness

- Trade ally roundtables and events
 - PY6 Kickoff Summit reached 160 trade allies
- Collaboration
 - Custom newsletters
 - Case studies
 - Check presentations
 - Field support







4. Questions, Open Discussion and Next Steps

The Peoples Gas and North Shore Gas Natural Gas Savings Programs

O'Hare Office: 5450 N. Cumberland Ave., Ste. 125 Chicago, IL 60656

Goose Island Office: 1010 N. Hooker St., Ste. 302 Chicago, IL 60642



peoplesgasrebates.com northshoregasrebates.com 855-849-8928

