

# Energy Efficiency Portfolio Report 8-103, 8-104 & 16-111.5 September - November 2013

Prepared for Illinois Stakeholder Advisory Group

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**ATTACHMENT: ACTIVITY REPORT** 

# 8-103 & 8-104 Background

Per 220 ILCS 5/8-104, Sec. 8-104(f)(8), the Ameren Illinois Company (AIC) is required to "provide for quarterly status reports tracking implementation of and expenditures for the utility's portfolio of measures and the Department's portfolio of measures...". AIC provides the attached activity reports to satisfy this requirement. AIC also routinely reports and presents portfolio activity to the Illinois Stakeholder Advisory Group (also known as SAG) of which Illinois Commerce Commission Staff (Staff) is a participant.

Per 220 ILCS 5/8-104, Sec. 8-103, (Docket #07-0539), AIC started providing an electric energy efficiency portfolio in June 2008. Per 220 ILCS 5/8-104, Sec. 8-104 and Docket #10-0568, AIC started providing a combined portfolio of gas and electric energy efficiency measures beginning in June 2011. This activity report reflects the second quarter of the sixth year AIC has been providing energy efficiency measures, which is referred to as PY6. The first three years of energy efficiency is referred to as Plan 1, while the second three year cycle is referred to as Plan 2 (Docket #10-0568). This report reflects the second quarter of PY6 activity, the third year of Plan 2.

AIC uses a prime implementer model for the portfolio's provision of services. Conservation Services Group (known as CSG) is the implementer for the residential portfolio and Leidos (previously known as SAIC) implements the business portfolio. These implementers provide both the gas and electric portfolio of services in an integrated manner.

The evaluators for Plan 1, who determine the portfolio's annual savings, were The Cadmus Group and Opinion Dynamics Corporation. In collaboration with Staff, these same evaluators evaluate the Plan 2 savings achievement. Staff attends AIC's routine meetings with the evaluators, is copied on communication with evaluators and per the Plan order, the evaluation work plans are developed with agreement from Staff.

As referenced, this gas portfolio reporting obligation pertains to the gas energy efficiency portfolio. However, AIC operates an integrated portfolio of gas and electric measures resulting in a summary report containing information about measures impacting both fuels. Further detail on AIC's energy efficiency portfolio and its programs can be found in the AIC's Plan 2 filing (Docket #10-0568). Additional detail on all programs can also be found at the Ameren Illinois energy efficiency website (**ActOnEnergy.com**) and the Illinois Stakeholder Advisory Group web site (ilsag.org).

As presented in the attached activity report, the gas & electric energy efficiency programs are as follows:

<sup>&</sup>lt;sup>1</sup> Even though the legislation and the reporting requirement only pertain to the gas portfolio, AIC is also providing a summary and activity report for the electric portfolio due to AIC operating an integrated portfolio.

## Residential Portfolio:

- Residential Lighting
- Appliance Recycling
- Residential Energy Efficient Products
- HVAC
- Home Energy Performance
- ENERGY STAR New Homes
- Multi-Family
- Behavior Modification
- Moderate Income

## Business Portfolio:

- Standard
- Custom
- Retro-Commissioning

# Second Quarter Activity (Q2)

September 1, 2013 – November 30, 2013

With this being the sixth year of the portfolio, most programs are focused on expansion and enhancement as opposed to start up activities. Following is a brief explanation of program activity:

# Residential Lighting\*

The Residential Lighting program is implemented under 8-103 and is also an expansion of the IPA 16-111.5 Plan. It provides incentives to manufacturing and retail partners to increase sales of qualified lighting. Through these upstream and midstream incentives, the end user receives a discount on the price of highly efficient ENERGY STAR or better, qualified lighting products. This program is in its sixth year. The values below represent the combined progress under 8-103 and 16-111.5.

Key Activities and Key Concerns this quarter:

- Lighting is at 113% of its 6 month target and is on track to reach its year end savings goal of 4,400,000 bulbs.
- Specialty bulbs as a percentage of total bulbs invoiced is now at 16% better than the target of 9%.
- The average per bulb incentive paid year to date is at \$1.57. The average incentive paid is anticipated to continue to climb as we support specialty bulbs and planned special promotions.
- Lighting clinic events were held on Saturdays at big box stores throughout the second quarter.

# Appliance Recycling

The Appliance Recycling program provides residential and small business customers free pick-up of eligible equipment (inefficient refrigerators, freezers, and window a/c units) and an incentive for each appliance turned in to the program. This program is in its sixth year.

Key Activities and Key Concerns this quarter:

- Despite over achieving its goal in November; appliance recycling is at 92.8% of the 6month period goal.
- Truck capacity was enhanced in November with the addition of three Monday pickups and plans are for these normally off-day routes to be continually scheduled into December.
- The holiday bonus referral program for not-for-profits which started October 1 will continue until the end of the calendar year. More than 200 referrals were generated this quarter.

# Residential Energy Efficient Products (REEP)

This program provides rebates for products such as ENERGY STAR high-efficiency water heaters, thermostats, and smart power strips. This program is in its third year.

Key Activities and Key Concerns this quarter:

- The second quarter savings goal for the electric REEP was met coming in at 105% (548 MWhs) while staying below target with incentive dollars.
- The second quarter gas goal was not met and came in at 95% (50,812 therms) but also stayed below the budgeted incentives.
- Gas and electric water heaters continued their strong performance this quarter both achieving over 130% for their 6-month goals.
- Electric thermostats continue to perform better than anticipated at 115% of goal year-to-date. Gas thermostats lag a bit at 92% of goal year-to-date.
- Point-of-purchase signage at retail stores and downloadable rebate forms on the ActOnEnergy website are the main marketing tools for REEP.

# **HVAC**

This program consists of retrofit and replacement upgrades for air conditioners, heat pumps, and heating and cooling systems, achieving both gas and electric energy savings. This program is in its fifth year.

Key Activities and Key Concerns this quarter:

- HVAC exceeded both its 6 month goals—reaching 145% of the electric goal and 145% for the gas goal. Incentive budgets were also above targets at 170% for electric and 141% for gas.
- Early replacement furnaces were 33% of all gas projects and this has remained the average for the past 6 months.
- In November, high efficiency blower motors were installed in 48% of gas furnaces. Continued monitoring will help determine if this is a one-month abnormality or a trend.
- The program currently has 531 active allies. Active represents those who have submitted an incentive application within the past 12 months.
- Two sales training sessions were provided to 63 HVAC allies in November.

# **Behavior Modification**

Home Energy Reports provide customers with a profile of their energy use, energy efficiency tips, portfolio program information, and a comparison of their energy usage to their "neighbors"; encouraging reduced energy use, achieving both gas and electric energy savings. AIC typically targets this program to dual fuel customers. The program is in its fourth year.

Key Activities and Key Concerns this quarter:

- The electric savings are reported at 55% (18,463 MWhs) of savings goal at the end of the second quarter.
- Second quarter therm savings are reported at 21% (337,943 therms) of goal.
- At the end of the second quarter there are 256,640 active participants in the program with the majority being dual fuel and 20,000 participants being gas only.

# Home Performance with ENERGY STAR®

Home Energy Performance (HEP) has migrated to Home Performance with ENERGY STAR(HPwES). It is implemented under 8-103 and is also an expansion of the IPA 16-111.5 Plan The program includes a home energy audit, direct install measures (CFLs, energy saving faucet aerators and shower heads), and follow up sealing and insulation measures, achieving both gas and electric energy savings. The legacy program of HEP is in its 6 year. The values below represent the combined progress under 8-103 and 16-111.5.

Key Activities and Key Concerns this quarter:

- The HPwES program achieved 51% of its electric savings goal and 36% of its gas savings goal for the second quarter.
- The expected demand for HEP did not materialize this quarter and production remained flat. A half-priced audit promotion has been in place for two months and has generated additional leads and projects.
- 518 audits were completed this quarter along with 286 completed projects.
- In the second quarter 126 homes qualified for an Illinois Home Performance with Energy Star (IHPwES) silver certificate and 10 homes qualified for the IHPwES gold certificate.
- A job fair with Lincoln Land College in Springfield was sparsely attended. Plans for a Spring 2014 job fair in the Metro East in conjunction with the Urban League are being formed.
- Television and radio ads ran in November featuring customer testimonials. 43,000 direct mail pieces were sent and newspaper ads with the testimonial theme were placed in an effort to bolster production.

# Multi-Family

The Multi-Family program is implemented under 8-103 and is also an expansion of the IPA 16-111.5 Plan This program provides owners of multifamily buildings measures for apartments (in-unit program) and common area lighting, exit signs, in addition to walk-through audits and incentives for complex measures, achieving both gas and electric energy savings. This program is in its sixth year. **The values below represent the combined progress under 8-103 and 16-111.5.** 

Key Activities and Key Concerns this quarter:

- The electric saving goal reached 91% (5,017 MWhs) of its second quarter goal. Gas savings for the program exceeded its goals reaching 177% (67,555 therms).
- The In-Unit portion of the program served 3,236 units in the second quarter and installed 20,822 bulbs. The Common Area Lighting portion of the program completed 27 projects and installed 757 bulbs, 112 exit signs, and 53 occupancy sensors.
- Attended the Central Illinois Rental Property Professionals November luncheon and provided program information with approximately 60 members in attendance.

# **ENERGY STAR New Homes**

This program targets builders with a package of training, technical and marketing assistance, and incentives for construction of ENERGY STAR homes, achieving both gas and electric energy savings. A HERS test and rating is required for the program ally to receive an incentive. This program is in its fifth year under 8-103 and its first year expanded under 16-111.5. The values below represent the combined progress of this program under 8-103 and 16-111.5

Key Activities and Key Concerns this quarter:

- The program gained momentum and provided good results in the second quarter with 55 projects completed.
- Program year-to-date pending and completed projects numbered 420 units which is 97% of the 432 unit PY6 goal.
- The program is working with home energy rating organizations to enroll several multifamily projects throughout the state, which are achieving Energy Star certification.

# Moderate Income/Warm Neighbors

This program partners with a non-profit organization which identifies qualified moderate income households and provides higher incentives for energy efficiency improvements and retrofits, achieving both gas and electric energy savings. This program is in its third year.

Key Activities and Key Concerns this quarter:

- The Moderate Income program performed 73 audits in the second quarter.
- Retrofit projects in the second quarter numbered 57 which are 32% of the PY6 goal.

- For the second quarter, the program had 6 gold and 7 silver Illinois Home Performance with Energy Star certificates awarded.
- A Warm Neighbors program page is now active on the ActOnEnergy.com website.
  The new page is linked to the HPwES page and allows users to download an
  application to participate and also to donate to the program via a live link to the
  donation website at Warm NeighborsCoolFriends.org.

Following is a brief description of the Business portfolio programs. These programs are in their sixth year. The values below represent the combined progress under 8-103 and 16-111.5 for the Standard Programs as the Small Business Prescriptive Program is also implemented under 16-111.5.

- <u>Standard</u>: Incents customers to purchase energy efficient measures with
  predetermined savings values and fixed incentive levels, achieving both gas and
  electric energy savings. Examples of measures include lighting, process steam, water
  heaters, furnaces, boilers, seasonal HVAC, chiller tune-ups, steam trap repair, VFDs
  for HVAC applications, various commercial kitchen appliances, heat exchangers, and
  heat reclaimers in the agriculture segment.
- <u>Custom:</u> Applies to energy efficient measures that do not fall into the Standard Incentive program. These projects normally are complex and unique, requiring incentive applications and calculations of estimated energy savings, achieving both gas and electric energy savings. Custom gas related measures may include heat recovery options (flue gas heat exchangers, de-super-heater heat exchangers, exhaust air heat exchangers, compressed air heat exchangers, process heat exchangers and grain drying heat exchangers), as well as shell measures including windows, doors, infiltration reduction, roof and wall insulation.
- <u>Retro-Commissioning:</u> Provides options and incentives for businesses to improve operations and maintenance practices for buildings, systems, and processes, achieving both gas and electric energy savings.

During Plan 1 the gas energy efficiency program was limited to residential and small business customers. Beginning in PY4 all commercial and industrial customers were eligible to participate in the gas programs.

Key Activities and Key Concerns this quarter:

• The business program had another good quarter and surpassed its second quarter goals for both the electric and gas portfolios.

- The business portfolio reached 109% of the savings goal with 78% of the budget spent for a total electric savings of 128,055 MWh.
- The business portfolio reached 111% of the savings goal with 63% of the budget spent for a total savings of 1,900,445 therms.
- The Standard, Custom, and Retro-commissioning programs, including the Competitive Large Industrial Projects (CLIP) and Staffing Grant initiatives (in aggregate) continue to exhibit the possibility of oversubscription in PY6. The Program Ally bonus program was discontinued as of September 6, 2013.
- Communication was sent to customers with large staffing grant projects indicating their applications are to be submitted by Dec 15
- Transition to the new Amplify database was completed. PY5 final migration was successfully completed.
- Energy Advisors continue to meet with individual customers to ensure the large projects are tracking as expected and estimated savings are accurate.

# 16-111 Background

Section 16-111.5B of the PUA, as amended by PA 97-0824 effective July 18, 2012, outlined requirements for the consideration of energy efficiency in the Illinois Power Agency (IPA) 2013 Procurement Plan for the period June 1, 2013 through May 31, 2014. AIC is providing the progress of the 16-111.5 programs in this activity report to SAG even though there are no obligations to do so.

The PUA requires the IPA to include in its Procurement Plan energy efficiency programs and measures that it determines are cost-effective and the associated energy savings factored into the resource solicitation process. The Commission approved the procurement of this additional efficiency under Docket 12-0544, and it reduced the amount of power to be procured under the procurement plan and directed the utility to undertake the procurement of the efficiency resources. For purposes of meeting this statutory requirement, cost-effective means that the assessed measures pass the total resource cost test as defined in the IPA Act. Ameren Illinois' submission to the IPA was prepared in compliance with Sections 16-111.5 and 16-111.5B of the PUA. Ameren Illinois' assessment included eight expanded or new energy efficiency offerings in this 2013 Procurement Plan. All of these programs passed the TRC test at the time of assessment. These programs are:

☐ Expansion of Current 8-103 Programs

- o Multi-Family
- o Residential ENERGY STAR New Homes

- o Residential Lighting
- o Small Business Prescriptive

□ New Programs
 □

- o Residential Efficiency Kits
- o All-Electric Homes
- o CFL Distribution
- o Small Business Direct Install

These programs are presently offered to all eligible customers (residential and small business), regardless of their choice of retail electricity supplier. The programs are expected to provide incremental net energy savings of 70,834 MWh for the June 2013-May 2014 program year.

This value constitutes the estimated savings goal for the program package. After considering the impacts of projected customer switching, the anticipated reduction to the energy required for the IPA-procured portfolio is 25,409 MWh for the June 2013-May 2014 delivery year. Similar to the 8-103/8-104 programs, AIC uses a prime implementer model for the 16-111.5 programs. CSG is the implementer for the residential programs and Leidos implements the business programs.

# 16-111.5 ACTIVITY (Q2)

As presented in the attached activity report, the 16-111.5 electric energy efficiency programs are as follows:

Residential Programs:
CFL Distribution
Energy Efficiency Kits
Residential All Electric Homes
Residential Multi-Family\*
Residential ENERGY STAR New Homes\*
Residential Lighting\*

Business Programs:
Small Business Direct Install
Small Business Prescriptive \*

\*Indicates these programs are an expansion of 8-103 programs.

# <u>16-111.5 New Programs</u>

## **CFL** Distribution

The CFL Distribution program is a third party community based social marketing approach to energy efficiency program design. The program incorporates customer targeting, door-to-

door engagement, and tailored messaging –which leads to broad adoption of simple measures that promote energy efficiency.

- Sageview is analyzing up to 500,000 Ameren Illinois household records to determine which community will yield the highest homes for CFL program delivery.
- Plans are for delivery to begin in Spring of 2014 to 25,000 households.

# **Energy Efficiency Kits Program**

The Energy Efficiency Kits program's objective is to distribute energy efficiency kits to customers in rural areas and to children of customers in grades 5-8. The rural kits will be targeted to household in areas that are difficult to reach with other programs and school kits will be distributed to students after an educational presentation at selected schools and the student's families will opt in to receive a kit.

- The SEEKit Program officially kicked off at the 42<sup>nd</sup> Annual Illinois Principals Association (IPA) Professional Conference and Educational Exhibition held on November 21, 2013 at the Peoria Civic Center.
- SEEKits have been packaged and shipped to the implementer along with educational materials.
- Rural area households are being analyzed to determine which areas are best served by this efficiency kit program.

# Residential All Electric Homes Program

The Residential All Electric Homes program is an energy efficiency program focused on a whole house approach which leverages previously serviced shell measure projects through the Home Energy Performance Program to provide a follow up consultation to assess the potential for replacement of HVAC systems. Following qualification for HVAC retrofit, the HVAC contactor network performs retrofits.

- Contractor recruitment and orientation meetings have been hosted. A pipeline is beginning to be developed through program allies.
- Direct mailings were sent to single family homes previously retrofitted under the HPwES program.
- 48 Single family audits performed year to date, 14 projects in process, 13 ASHP and 1 mini-split. 369 multifamily units in process, 94 ASHP and 275 mini-splits.

# Small Business Direct Install Program

The Small Business Direct Install (SBDI) program targets small commercial customers (Non-public DS-2) who are eligible for incentives through the direct install offerings. These customers are "hard to reach" through traditional utility energy efficiency programs. The direct install offering is designed to overcome the barriers to participation by providing a free energy assessment and allowing the customer to choose a local electrical contractor participating as a Program Ally in the SBDI program to install the energy efficiency measures which are appropriate for their facility. This process has the effect of "delivering" the energy efficiency measures to the customer and limiting the hurdle to participation to their agreement to proceed with the installation.

- 41.3% savings with 25.8% budget spent.
- 7,400 MWh net savings with \$1,161,000 in committed incentives.

# \*16-111.5/8-103 Expansion Programs

# Small Business Prescriptive Program

The Small Business Prescriptive program targets small commercial customers (Non-public DS-2) who are eligible for incentives through the "Big Bonus" offering. These customers are "hard to reach" through traditional utility energy efficiency programs. The "Big Bonus" offering is designed to overcome the barriers to participation by providing an increased incentive which reduces barriers that small commercial customers have installing energy efficient measures. This program is an expansion of the 8-103 Standard program, however, the values represented below are for the 16-111.5 plan only at this time.

- 84% savings with 50.9% budget spent.
- 5,800 MWh net savings with \$833,000 in committed incentives.

#### Residential Lighting

With this 16-111.5 program being an expansion of the 8-103 Residential Lighting program, please refer to the information above.

#### Residential Multi-Family

With this 16-111.5 program being an expansion of the 8-103 Multi-Family program, please refer to the information above.

Residential ENERGY STAR New Homes
With this 16-111.5 program being an expansion of the 8-103 Residential ENERGY STAR New Homes program, please refer to the information above.

**Attachment: Activity Reports** 

Ameren Illinois Electric Energy Ef													
	ficiency P	ortfolio											
Key Indicator Report Program Year 6	-												
Prepared for the Stakeholders Advisory (	Group												
lune 1, 2013 through November 30, 2013													
	-												
Overall Portfolio		Residential Programs						usiness Programs			Other Portfolio Costs		
Cumulative PYTD Goal	% PYTD		Cumulative PYTD	Goal	% PYTD		Cumulative PYTD	Goal	% PYTD		Cumulative PYTD	Goal	% PYTD
Energy Savings (MWH)			Energy Savir	ngs (MWH)			Е	nergy Savings (MWH)			Energy Savi	ngs (MWH)	
Total 239,874 282,582  Portfolio Cost	85%	Total	96,123 Program	159,771	60%	Total	143,751	Program Cost	118%	Total	Other (	518	NA
Total \$ 35,782,791 \$ 71,513,867	50%	Total	\$ 13,993,563		42%	Total	\$ 20,122,501		67%	Total	\$ 1,666,727		20%
Notes: Goals for Residential and Business Program	ms are based c	on the AIC Plan	(8-103 and IPA).										
Energy Savings are based on PY3 EMV va	alues.	n the Alexida	0 100 0110 11 11)										
Cumulative figures include pending project The business New Construction program g	aoals/budgets r	eporting has be	en combined wit	h that of the Cu:	stom progran	1.							
The above does not include DCEO or Volt	/VAR.												
PYTD = Program Year To Date													
	Pacidontial (	Dro grama						D.	roinese Bree	romo			
P	Residential F Energy Savin								isiness Prog ergy Savings (				
Programa	Actual		Cumulative	Carri	e/ DVTD	Dec			Actual		Cumulative	Cont	0/ DVT
Programs Lighting (Inclusive of IPA Expansion)	PYTD 54,634	Pending 2,800	PYTD 57,434	Goal 61,836	% PYTD 93%	Program Standard			PYTD 24,646	Pending 24,305	PYTD 48,951	Goal 37,335	% PYTE 131%
Energy Efficient Products	499	49	548	13,110	4%	Custom			2,890	64,873	67,763	57,102	119%
New HVAC Equipment Appliance Recycling	3,934 2,295	512 155		15,109 16,036	29% 15%		mmissioning s Prescriptive (IP	A Expansion of Standard Program	3,866	10,900 3,300	11,341 7,166		376% 104%
Home Energy Performance	1,469	349	1,818	2,728	67%	Small Bu	s Direct Install (IF	A Program)	4,019	4,511	8,530	17,921	48%
Energy Star New Homes (Inclusive of IPA Expansion) Multi-Family (Inclusive of IPA Expansion)	91 4,567	542 450		701 8,016	90% 63%								
Behavior Modification	18,463	0	18,463	21,705	85%								
Moderate Income Efficiency Kits (IPA)	259 0	48	307	1,800 2,149	17% 0%								
All Electric Homes (IPA)	1,296	3,711		11,871	42%								
CFL Distribution (IPA)	0	8,616		4,710	0%					107,889	110 771	100.000	
Total	87,507 Program		96,123	159,771	60%	Total			35,862 Program Cos		143,751	122,293	118%
	Actual		Cumulative						Actual		Cumulative		
Programs Lighting	PYTD \$ 3,455,401	Pending \$ 325,711	PYTD \$ 3,781,112	<b>Budget</b> \$ 9,991,648	% PYTD 38%	Program Standard			PYTD \$ 2,725,288	Pending \$ 2,838,476	PYTD \$ 5,563,764	Budget \$ 8,667,418	% PYTD 64%
Energy Efficient Products	\$ 103,684	\$ 2,825	\$ 106,509	\$ 3,178,364	3%	Custom			\$ 1,127,268	\$ 8,952,781	\$ 10,080,049	\$ 12,568,879	80%
New HVAC Equipment Appliance Recycling	\$ 2,327,967 \$ 897,887			\$ 5,036,419 \$ 2,279,311	51% 40%		mmissioning s Prescriptive (IP	A Expansion of Standard Program	\$ 585,003 ) \$ 559,998		\$ 1,072,997 \$ 1,000,812		395% 61%
Home Energy Performance	\$ 1,409,730	\$ 97,170	\$ 1,506,900	\$ 972,621	155%		s Direct Install (IF		\$ 1,732,690		\$ 2,404,879		35%
Energy Star New Homes Multi-Family	\$ 169,791 \$ 613,845			\$ 514,343 \$ 2,079,466	76% 31%							-	
Behavior Modification	\$ 918,575		\$ 918,575	\$ 778,958	118%								
Moderate Income	\$ 337,244 \$ 19.635		\$ 364,154 \$ 19,635	\$ 531,012 \$ 233,520	69% 8%								
Efficiency Kits (IPA) All Electric Homes	\$ 694,938			\$ 6,937,596	34%								
CFL Distribution	\$ 418,119 \$ 11,366,816		\$ 418,119 \$ 13,993,563	\$ 489,800 \$ 33,023,058	85% 42%	Total			6 0 700 047	6 40 000 054	\$ 20.122.501	\$ 30,066,442	67%
Total	\$ 11,300,010	3 2,020,141	\$ 13,993,363	\$ 33,023,000	4270	Total			\$ 0,730,247	\$ 13,392,254	\$ 20,122,501	\$ 30,000,442	6776
Other Portfolio C	osts/Savino	ıs						Demand Resp	onse *				
		,-											
1 01110110	Portfolio Cost							Energy Savings	(MW)				
								Energy Savings	(MW)		l		
Programs	Cumulative	Budget/Goal	% PYTD			Program	e	Energy Savings		Goal	Achieved		
	Cumulative PYTD \$ 941,472	Budget/Goal \$ 4,578,048	% PYTD 21%			Program Volt/VAR		Energy Savings	Actual MW	<b>Goal</b> 0.00	Achieved 0%		
Portfolio Administration Marketing and Education	PYTD \$ 941,472 \$ 725,255	\$ 4,578,048 \$ 2,058,966	21% 35%			Volt/VAR		Energy Savings Program Co	Actual MW 0.00	0.00	0%		
Portfolio Administration Marketing and Education Evaluation, Measurement & Verification	\$ 941,472 \$ 725,255 \$ -	\$ 4,578,048 \$ 2,058,966 \$ 2,049,676	21% 35% 0%						Actual MW				
Portfolio Administration Marketing and Education Evaluation, Measurement & Verification	PYTD \$ 941,472 \$ 725,255	\$ 4,578,048 \$ 2,058,966	21% 35% 0%			Volt/VAR			Actual MW 0.00	0.00	0%		
Portfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin	\$ 941,472 \$ 725,255 \$ -	\$ 4,578,048 \$ 2,058,966 \$ 2,049,676	21% 35% 0%			Volt/VAR			Actual MW 0.00	0.00	0%		
Portfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin	PYTD \$ 941,472 \$ 725,255 \$ - \$ -	\$ 4,578,048 i \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518	21% 35% 0% 0% 0%			Program	S		Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Portfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin	\$ 941,472 \$ 725,255 \$ -	\$ 4,578,048 \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518	21% 35% 0% 0%			Volt/VAR	S		Actual MW 0.00	0.00	0%		
Portfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin	PYTD \$ 941,472 \$ 725,255 \$ - \$ -	\$ 4,578,048 i \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518	21% 35% 0% 0% 0%			Program  Volt/VAR	S		Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Portfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin	PYTD \$ 941,472 \$ 725,255 \$ - \$ -	\$ 4,578,048 i \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518	21% 35% 0% 0% 0%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Portfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin Total	PYTD \$ 941,472 \$ 725,255 \$ - \$ - \$ 1,666,727	\$ 4,578,048 i \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518	21% 35% 0% 0% 0%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Pordfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget. Savings from Discretionary Fund Margin Total	PYTD \$ 941,472 \$ 725,255 \$ - \$ - \$ -	\$ 4,578,048 i \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518	21% 35% 0% 0% 0%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Portfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin Total	PYTD \$ 941,472 \$ 725,255 \$ - \$ - \$ -	\$ 4,578,048 i \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518	21% 35% 0% 0% 0%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Pordfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget. Savings from Discretionary Fund Margin Total	PYTD \$ 941,472 \$ 725,255 \$ - \$ - \$ -	\$ 4,578,048 i \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518	21% 35% 0% 0% 0%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Pendialo Administration Marketing and Education Valuation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget. Savings from Discretionary Fund Margin Total  DCEC Energy Savin	PYTD \$ 941,472 \$ 725,255 \$ - \$ - \$ - \$ 1,666,727  Cumulative PYTD	\$ 4,578,048 \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518 \$ 8,424,367	21% 35% 0% 0% 0% 0% 20%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Pendfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin Total  DOEC Energy Savin	PYTD \$ 941,472 \$ 941,472 \$ 95	\$ 4,578,048 \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518 \$ 8,424,367	21% 35% 0% 0% 0% 0% 20%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Pordfolio Administration  Marketing and Education  Evaluation, Measurement & Verification  Discretionary Funding Margin  Funds for Combo measures - allocated to gas budget  Savings from Discretionary Fund Margin  Total  DCEC  Energy Savin	PYTD \$ 941,472 \$ 941,472 \$ 95	\$ 4,578,048 \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518 \$ 8,424,367	21% 35% 0% 0% 0% 0% 20%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Pordfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin Total  DCEC Energy Savin  Programs Total  Program	PYTD \$ 941.472 \$ 725,255 \$ \$ 1,666,727  S 1,666,727  Cumulative PYTD 0 Cost  Cumulative Cumulati	\$ 4,578,048 \$ 2,058,966 \$ 2,049,576 \$ 100,000 \$ (362,323) 518 \$ 8,424,367	21% 35% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Pordfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin Total  DCEC Energy Savin Programs Total  Programs Programs	PYTD \$ 941,472 \$ 941,472 \$ 5 725,25 \$	\$ 4,578,048 \$ 2,058,966 \$ 2,049,676 \$ 100,000 \$ (362,323) 518 \$ 8,424,367	21% 35% 0% 0% 0% 0% 20%  \$\frac{9}{20}\$\text{\$\exititt{\$\text{\$\exititt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Peorfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin Total  DCEC Energy Savin Programs Total  Programs	PYTD \$ 941.472 \$ 725,255 \$ \$ 1,666,727  S 1,666,727  Cumulative PYTD 0 Cost  Cumulative Cumulati	\$ 4,578,048 \$ 2,058,966 \$ 2,049,576 \$ 100,000 \$ (362,323) 518 \$ 8,424,367	21% 35% 0% 0% 0% 0% 20% 20%  **PYTD 0%  Achieved PYTD 0% 0%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Programs Total Programs Programs Public Sector Low Income Market Transformation and SEDAC	PYTD \$ 941.472 \$ 725.25 \$	\$ 4,578,048 \$ 2,058,966 \$ 2,048,676 \$ 100,000 \$ (362,323) \$ 518 \$ 8,424,367	21% 32% 0% 0% 0% 0% 0% 0% 0% Achieved PYTD 0% 0% 0%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Pordfolio Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin Total  Programs Total  Programs	PYTD \$ 941.472 \$ 725,255 \$ \$ \$ 1,666,727  Cumulative PYTD 0 Cost  Cumulative PYTD 5 \$ 1,420,105	\$ 4,578,048 \$ 2,058,966 \$ 2,049,576 \$ 100,000 \$ (362,323) 518 \$ 8,424,367	21% 35% 0% 0% 0% 0% 20%  %PYTD 0% Achieved PYTD 0% 0% 0% 10%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		
Perdful Administration Marketing and Education Evaluation, Measurement & Verification Discretionary Funding Margin Funds for Combo measures - allocated to gas budget Savings from Discretionary Fund Margin Total  Programs Total  Programs Programs Public Sector Low Income Combo Market Transformation and SEDAC Other	PYTD \$ 941.472 \$ 725,255 \$ \$ 1.666,727  S 1.666,727  Cumulative PYTD 0 Cost  Cumulative PYTD 5 \$ 1.420,102 \$ 1.420,102	\$ 4,578,048 \$ 2,058,966 \$ 2,058,966 \$ 100,000 \$ (962,323) \$ 151 \$ 8,424,367   Budget \$	21% 35% 0% 0% 0% 0% 20%  %PYTD 0% Achieved PYTD 0% 0% 0% 10%			Program  Volt/VAR	S	Program Co	Actual MW 0.00 ost Actual	0.00 Budget	0% Achieved		

Ameren Illinois Gas Energy	/ Efficien	cv Portfoli	<b>D</b>										
Key Indicator Report													
Program Year 6													
Prepared for the Stakeholders A	dvisory Gr	oup											
June 1, 2013 through November	30, 2013												
Overall Portfolio				I Programs				s Programs			Other Portfo	lio Costs	
Cumulative	l l		Cumulative				Cumulative				Cumulative		
PYTD Goal Energy Savings (therms)	% PYTD		PYTD Fnergy Say	Goal ings (therms)	% PYTD		PYTD Energy Say	Goal vings (therms)	% PYTD		PYTD Energy Saving	Goal	% PYTD
Total 3,347,296 4,942,449	68%	Total	1,446,851	3,201,714	45%	Total		1,704,946	111%	Total	0	35,789	NA
Portfolio Cost				am Cost			Progr	am Cost			Other C	osts	
Total \$ 7,257,068 \$ 14,406,257	50%	Total	\$ 3,784,469	\$ 7,545,487	50%	Total	\$ 3,166,548	\$ 4,886,105	65%	Total	\$ 306,051	\$ 1,974,665	15%
Notes: Coals for Posidential and Busin	nan Drawrama	are beend on the	a AIC Blan										
Notes: Goals for Residential and Busine Energy Savings are based on P			e AIC FIAII.										
Cumulative figures include pend													
The business New Construction	program goa		ting has been	combined with	n that of the Cu	stom prograi	n.						
The above does not include DCI	EO.												
PYTD = Program Year To Date													
	Residen	itial Programs							Busines	s Programs			
		Savings (therms)								avings (therms			
	Actual		Cumulative						Actual		Cumulative		
Programs	PYTD	Pending	PYTD	Goal	% PYTD	Program	s		PYTD	Pending	PYTD	Goal	% PYTD
Energy Efficient Products	44,953	5,859	50,812	552,133	9%	Standard			32,233	120,844		1,429,883	
New HVAC Equipment	578,362 168,883	105,771		1,480,704	46%	Custom Retro-Cor	nmissioning		79,178 0	1,473,365		270,412	
Home Energy Performance Energy Star New Homes	6,410	40,651 13,423	209,534 19,833	107,034 15,449	196% 128%	1/6/10-00	IIII		0	194,825	194,825	4,651	4189%
Multi-Family	64,492	3,063	67,555	313,078	22%								<b>†</b>
Behavior Modification	337,943	0		664,517	51%								
Moderate Income	65,112	11,929	77,041	68,799	112%								
Total	1,266,155	180,696	1,446,851	3,201,714	45%	Total			111,411	1,789,034	1,900,445	1,704,946	111%
Total		gram Cost	1,446,651	3,201,714	45%	Total				gram Cost	1,900,445	1,704,946	11176
	Actual	]	Cumulative						Actual		Cumulative		
Programs	PYTD	Pending	PYTD	Budget	% PYTD	Program	s		PYTD	Pending	PYTD	Budget	% PYTD
Energy Efficient Products	\$ 110,249				14%	Standard			\$ 309,396			\$ 4,479,422	
New HVAC Equipment	\$ 1,285,483		\$ 1,493,546		32% 154%	Custom				\$ 2,060,008			
Home Energy Performance Energy Star New Homes	\$ 663,853 \$ 32,012				127%	Retro-Col	nmissioning		\$ 172,320	\$ 248,513	\$ 420,833	\$ 5,934	7092%
Multi-Family	\$ 134,757				16%					+			<del></del>
Behavior Modification	\$ 918,575		\$ 918,575		378%								
Moderate Income	\$ 214,875	\$ 32,225	\$ 247,100	\$ 377,014	66%								
Total	\$ 3,359,804	\$ 404.66E	\$ 3,784,469	¢ 7 5 45 407	50%	Total			\$ 789.498	\$ 2,377,050	© 2.166.E40	\$ 4,886,105	65%
Iotai	\$ 3,339,004	φ 424,003	\$ 3,764,469	\$ 7,545,467	3078	Total			φ 709,490	φ 2,377,030	φ 3,100,348	\$ 4,000,103	0376
Other Portfolio	Costs/Sa	vings											
Portfe	olio Cost												
1 0141	1												
	Cumulative	,											
Programs	PYTD	Budget/Goal	% PYTD										
Portfolio Administration	\$ 157,505	\$ 579,622	27%										
Marketing and Education	\$ 148,546	\$ 584,296	25%										
Evaluation, Measurement & Verification	\$	\$ 350,578	0%										
Funds for Combo Measures	\$	\$ 362,323	0%										
Discretionary Funding Margin	\$	\$ 97,846	0%										
Discretionary Savings Margin - Therm Goal	C		0%										
Total	\$ 306,051	\$ 1,974,665	15%										
DC	E0 *												
Energy Sa	vings (therms	5)											
2	J . (2.01.111	Ī	1										
	Cumulative		1										
Programs	PYTD	Goal	% PYTD										
Total	0	1,411,085	0%										
Progr	am Cost												
·			1										
Programe	Cumulative PYTD		% PYTD										
Programs Public Sector	\$	Budget -	% PYID 0%										
Low Income	\$	\$ -	0%										
Market Transformation and SEDAC	\$	\$ -	0%										
Other	\$ 735,010		15%										
Total	\$ 735,010	\$ 4,802,286	15%										
* 4		Double II.	-6										
* As reported by DCEO, NOT included in	ι της Overall	r-ortτolio shown	aDOVE										