

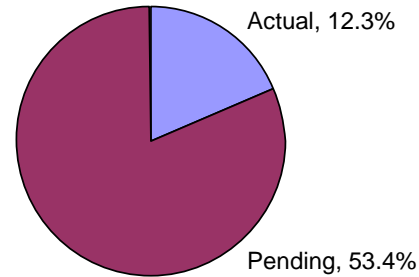
# Ameren Illinois Utilities Electric Energy Efficiency/Demand Response Plan Portfolio

## Quarterly Report: 2<sup>nd</sup> Quarter 2008 (September-November)

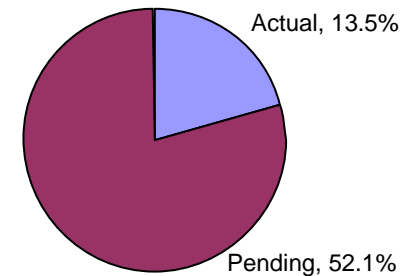
### OVERALL AIU EE/DR PORTFOLIO

Indicator	Net MWh Actual PYTD	Net MWh Goal PY08	% Achieved PY08
<b>ENERGY SAVINGS</b>			
Actual	7,734	-	12.3%
Pending	33,688	-	53.4%
Total	<b>41,422</b>	<b>63,068</b>	<b>65.7%</b>
<b>INCENTIVE BUDGET</b>			
Actual	\$547,676	-	13.5%
Pending	\$2,112,365	-	52.1%
Total	<b>\$2,660,041</b>	<b>\$4,052,414</b>	<b>65.6%</b>

**Energy Savings**



**Incentive Budget**



### OVERALL RESIDENTIAL PORTFOLIO

Indicator	Net MWh Actual PYTD	Net MWh Goal PY08	% Achieved PY08
<b>ENERGY SAVINGS</b>			
Actual	3,026	-	17.6%
Pending	2,790	-	16.3%
Total	<b>5,816</b>	<b>17,166</b>	<b>33.9%</b>
<b>INCENTIVE BUDGET</b>			
Actual	\$140,145	-	12.3%
Pending	\$128,136	-	11.3%
Total	<b>\$268,281</b>	<b>\$1,135,895</b>	<b>23.6%</b>

**OVERALL BUSINESS PORTFOLIO**

Indicator	Net MWh Actual PYTD	Net MWh Goal PY08	% Achieved PY08
<b>ENERGY SAVINGS</b>			
Actual	<b>4,708</b>	-	<b>10.3%</b>
<i>Pending</i>	30,898	-	67.3%
Total	<b>35,606</b>	<b>45,902</b>	<b>77.6%</b>
Indicator	Actual Costs PYTD	Budget Goal PY08	% Spent PY08
<b>INCENTIVE BUDGET</b>			
Actual	<b>\$407,531</b>	-	<b>14.0%</b>
<i>Pending</i>	\$1,984,229	-	68.0%
Total	<b>\$2,391,760</b>	<b>\$2,916,519</b>	<b>82.0%</b>

# Ameren Illinois Utilities Electric Energy Efficiency/Demand Response Plan

## BUSINESS PORTFOLIO

Quarterly Report: 2<sup>nd</sup> Quarter 2008 (September-November)

### ACTUAL ENERGY SAVINGS ACHIEVED

Portfolio	Net MWh Actual Q1 PY 2008	Net MWh Actual Q2 PY 2008	Net MWh Actual Program YTD	Net MWh Goal Program Year '08	% Goal Achieved Program Year '08	Comments
Standard/Revised	0	4,603	4,603	35,276	13.1%	-
Custom	0	105	105	10,066	1.0%	-
Retro-Commissioning	0	0	0	513	0	Est. Launch: Jan. '09
Street Lighting	NA	NA	NA	0	NA	Launch PY2
New Construction	NA	NA	NA	0	NA	Est. Launch Apr. '09
Demand Credit	0	0	0	47	0	Est. Launch: Jan. '09
<b>Overall Portfolio Total</b>	<b>0</b>	<b>4,708</b>	<b>4,708</b>	<b>45,902</b>	<b>10.26%</b>	-

### ACTUAL INCENTIVE FUNDS PAID

Portfolio	Actual Cost Q1 PY 2008	Actual Cost Q2 PY 2008	Actual Costs Program YTD	Cost / kWh Program YTD	Budget Goal PY08	% Budget Spent PY08	Comments
Standard/Revised	\$0	\$400,654	\$400,654	\$0.0870	\$2,056,111	19.5%	-
Custom	\$0	\$6,877	\$6,877	\$0.0658	\$721,767	0.95%	-
Retro-commissioning	\$0	\$0	\$0	\$0	\$109,945	0%	Launch: Jan. '09
Street Lighting	NA	NA	NA	NA	\$0	NA	Launch PY2
New Construction	NA	NA	NA	NA	NA	NA	Launch Apr '09
Demand Credit	\$0	\$0	\$0	\$0	\$28,696	0%	Launch: Jan. '09
<b>Overall Portfolio</b>	<b>\$0</b>	<b>\$407,531</b>	<b>\$407,531</b>	<b>\$0.0866</b>	<b>\$2,916,519</b>	<b>14.0%</b>	-

### PENDING ENERGY SAVINGS AND INCENTIVES

Portfolio	Volume PY08	Net MWh Savings PY08	Estimated Incentive Allocation	% Energy Savings Goal PY08	% Incentive Goal PY08	Cost/kWh
Standard/Standard Revised	156	23,554	\$1,506,263	66.8%	51.4%	\$0.0639
Custom	27	7,344	\$477,966	73.0%	66.2%	\$0.0651
Retro-commissioning	-	0	\$0	0%	0%	\$0
Street Lighting	NA	NA	NA	NA	NA	NA
New Construction	NA	NA	NA	NA	NA	NA
Demand Credit	-	0	\$0	0%	0%	\$0
<b>Total Pending</b>	<b>183</b>	<b>30,898</b>	<b>\$1,984,229</b>	<b>67.3%</b>	<b>68.0%</b>	<b>\$0.0642</b>

## VOLUME / PARTICIPATION

	Volume/Participation Q2 2008	Volume/Participation Program YTD	Comments
Standard/Standard Revised	107	267	-
Custom	48	68	-
Retro-commissioning	0	0	Est. Launch: Jan. '09
Street Lighting #Lights	NA	NA	Launching PY2
New Construction #Units	NA	NA	Launching PY2
Demand Credit #Customers	0	0	Est. Launch: Jan. '09
<b>Total Volume/Participation</b>	<b>155</b>	<b>335</b>	Denied and on-hold projects

## EMPLOYMENT / ENVIRONMENTAL

<b><u>New Positions Created</u></b> Business Portfolio	Current Program FTE's = <b>6.46 FTEs</b> <i>Only reflects positions dedicated for Illinois programs for Prime Contractor and all Sub-contractors</i>
<b><u>Carbon Emissions Reduction</u></b> Business Portfolio <b>TOTAL</b>	Program Total Year To Date = (kWh x 1.75 lbs)/2,205: (4,708,000 kWh x 1.75)/2,205 3,737 metric tons

## MARKETING & OUTREACH

- Made employment offer to Geoff Brigham – Geoff started on 12/1/08 as Marketing/Outreach Coordinator
- Performed mass mailing on 11/12/08 to customers that have not submitted a project application informing them that Program Year 1 money is still available
- Sent email to all Program Allies on 11/5/08 informing them that Program Year 1 money is still available
- Customer & Ally Survey ready for emailing on December 16<sup>th</sup>
- Held initial Program Ally Webinar on 12/11/08 (had 75 participants)
- Holding initial Program Ally Roundtable in early 2009
- Distributing initial Program Ally Newsletter in early 2009

## KEY ISSUES & ACTIVITIES

- Marketing/Outreach and EE positions filled – Peoria office fully staffed
- Continuing review of PY1 applications
- Evaluating original hours for default values as compared to what we are seeing under “custom review”
- Draft of Technical Reference Manual complete – incorporating review comments
- Continue design of Retro-Commissioning, Demand Control, and HVAC Tune-Up (Gas) for January 2009 soft launch
- Early Feb '09 target for adjustments to design of PY2 standard and custom programs
- Posting PY2 standard and custom applications on website 3/1/09
- Design of New Construction Program to commence in early 2009 with goal of soft launch in April 2009

# Ameren Illinois Utilities Electric Energy Efficiency/Demand Response Plan

## RESIDENTIAL PORTFOLIO

Quarterly Report: 2<sup>nd</sup> Quarter 2008 (September-November)

### ACTUAL ENERGY SAVINGS ACHIEVED

Portfolio	Net MWh Actual Q1 PY 2008	Net MWh Actual Q2 PY 2008	Net MWh Actual Program YTD	Net MWh Goal Program Year '08	% Goal Achieved Program Year '08	Comments
<b>Lighting &amp; Appliance Total</b>	<b>168</b>	<b>2,716</b>	<b>2,884</b>	<b>13,402</b>	<b>21.5%</b>	Appliance rebates start year 2
<b>Appliance Recycling</b>	-	<b>125</b>	<b>125</b>	<b>2,337</b>	<b>4.5%</b>	Launched in September
<b>Multifamily</b>	-	-	<b>17</b>	<b>762</b>	<b>2.2%</b>	Launched in November
<b>Home Energy Performance</b>	-	-	-	<b>598</b>	-	Launching later in PY1
<b>New HVAC</b>	-	-	-	-	-	Launching in PY2
<b>DR-Direct Load Control</b>	-	-	-	<b>67</b>	-	Launching later in PY1
<b>HVAC Diagnostics &amp; Tune-Up</b>	-	-	-	-	-	Launching in PY2
<b>Overall Portfolio</b>	<b>168</b>	<b>2,841</b>	<b>3,026</b>	<b>17,166</b>	<b>17.6%</b>	

### ACTUAL INCENTIVE FUNDS PAID

Portfolio	Actual Cost Q1 PY 2008	Actual Cost Q2 PY 2008	Actual Costs Program YTD	Cost / kWh Program YTD	Budget Goal PY08	% Budget Spent PY08	Comments
<b>Lighting and Appliances Ttl</b>	<b>\$11,312</b>	<b>\$120,038</b>	<b>\$131,350</b>	<b>\$.05</b>	<b>\$757,493</b>	<b>17.3%</b>	Appliance rebates year 2
<b>Appliance Recycling</b>	-	<b>\$7,210</b>	<b>\$7,210</b>	<b>\$.07</b>	<b>\$129,500</b>	<b>5.6%</b>	Launched in September
<b>Multifamily</b>	-	<b>\$1,585</b>	<b>\$1,585</b>	<b>\$.09</b>	<b>\$54,850</b>	<b>2.9%</b>	Launched in November
<b>Home Energy Performance</b>	-	-	-	-	<b>\$70,012</b>	-	Launching later in PY1
<b>New HVAC</b>	-	-	-	-	-	-	Launching in PY2
<b>DR-Direct Load Control</b>	-	-	-	-	<b>\$124,040</b>	-	Launching later in PY1
<b>HVAC Diagnostics &amp; Tune-Up</b>	-	-	-	-	-	-	Launching in PY2
<b>Overall Portfolio</b>	<b>\$11,312</b>	<b>\$128,833</b>	<b>\$140,145</b>	<b>\$.05</b>	<b>\$1,135,895</b>	<b>12.3%</b>	

### PENDING ENERGY SAVINGS AND INCENTIVES

Portfolio	Volume PY08	Net MWh Savings PY08	Estimated Incentive Allocation	% Energy Savings Goal PY08	% Incentive Goal PY08	Comments
<b>Lighting (bulbs)</b>	88,784	2,752	\$125,356	20.5%	16.6%	Appliance rebates start year 2
<b>Appliance Recycling (units)</b>	65	33	\$2,275	1.4%	1.8%	Launched in September
<b>Multifamily</b>	18	5	\$505	.7%	.9%	Launched in November
<b>Home Energy Performance</b>	-	-	-	-	-	Launching later in PY1

New HVAC	-	-	-	-	-	Launching in PY2
DR-Direct Load Control	-	-	-	-	-	Launching later in PY1
HVAC Diagnostics & Tune-Up	-	-	-	-	-	Launching in PY2
<b>Total Pending</b>	<b>88,867</b>	<b>2,790</b>	<b>\$128,136</b>	<b>16.3%</b>	<b>11.3%</b>	

## VOLUME / PARTICIPATION

Portfolio	Volume/Participation Q2 2008	Volume/Participation Program YTD	Comments
Lighting and Appliance #CFLs	86,915	92,779	Appliance rebates start year 2
Appliance Recycling #Picked up	206	206	Launched in September
Multifamily #Housing Units	32	32	Launched in November
Home Energy Perf'ance #Audits	-	-	Launching later in PY1
New HVAC #Units	-	-	Launching in PY2
DR-Direct Load Control #Cust	-	-	Launching later in PY1
HVAC Diag/Tune-Up #Units	-	-	Launching in PY2
<b>Total Volume/Participation</b>	<b>87,153</b>	<b>93,017</b>	

## EMPLOYMENT / ENVIRONMENTAL

<b><u>New Positions Created</u></b> TOTAL Year to Date	Program FTE Total Year To Date: 10 <i>Only reflects positions dedicated for Illinois programs for Prime Contractor and all Sub-contractors</i>
<b><u>Carbon Emissions Reduction</u></b> Residential Portfolio TOTAL	Program Total Year To Date (kWh x 1.75 lbs): 5,258,475 pounds 2,385 metric tons

## MARKETING & OUTREACH

- 14 in-store retail lighting promotions
- 298 lighting retailer site visits
- 46,000 bulb kits with appliance recycling insert shipped
- 25 site visits to multifamily property owners

## KEY ISSUES & ACTIVITIES

- Appliance Recycling launched and first units picked up in September
- Multifamily program launched and first in-unit projects completed in November
- Demand response program design finalized
- HEP single family to launch in January
- Retail Lighting had a solid 2<sup>nd</sup> quarter with Home Depot, Sam's Club, Menards, and Lowes all signed – on track to exceed goals (43 big box stores participating)