

IL EE Stakeholder Advisory Group

Monday, May 11th, 2015

10:30 am – 4:30pm

Large Group SAG Meeting Attendee List and Meeting Notes

Midwest Energy Efficiency Alliance (MEEA)

20 N. Wacker Drive, Suite 1301, Chicago

Call-In Number: 760-569-6000; access code 844452#

Agenda

Time	Agenda Item	Discussion Leader
10:30 – 10:40	Opening and Introductions	Celia Johnson, EE SAG Facilitator
10:40 – 11:10	Peoples Gas-North Shore Gas PY4 Q3 Report-out and PY5 Update <ul style="list-style-type: none">• Report-out on Q3.• Provide an overview of PY5 programs. Purpose: To educate SAG.	Paige Knutsen, Franklin Energy, on behalf of PG-NSG
11:10 – 11:40	Nicor Gas PY4 Q3 Report-out and PY5 Update <ul style="list-style-type: none">• Report-out on Q3.• Provide an overview of PY5 programs. Purpose: To educate SAG.	Chris Vaughn, Nicor Gas
11:40 – 12:00	Definition of “Breakthrough Equipment and Devices” <ul style="list-style-type: none">• ICC directive language.• Proposed definition from Policy Manual Subcommittee.• Discuss process/next step. Purpose: To report-out to SAG; SAG consensus on next steps?	Celia Johnson, EE SAG Facilitator
12:00 – 12:30	Lunch	
12:30 – 1:20	IL EE Successes Fact Sheet <ul style="list-style-type: none">• Background on Successes Subcommittee work.• Review final draft fact sheet.• Plan for updating fact sheet. Purpose: To report-out to SAG; Discussing approaches/channels for disseminated successes.	Jim Jerozal, Nicor Gas

1:20 – 2:10	Nicor Gas Wasted Energy Study Results <ul style="list-style-type: none"> • ICC directive language. • Discussion of results. • Nicor proposed program interventions to address “Wasted Energy” Purpose: To report-out to SAG and solicit SAG input on “Wasted Energy”	Chris Vaughn, Nicor Gas
2:10 – 3:00	DCEO Update <ul style="list-style-type: none"> • Status of DCEO funding and update on PY8. • Report-out on Q3 PY7. • Update on DCEO Self-Direct Program Evaluation and next steps. Purpose: To educate SAG.	Molly Lunn, DCEO
3:00 – 3:15	Break	
3:15 – 3:45	Ameren IL Q3 Report-out and PY8 Update <ul style="list-style-type: none"> • Report-out on Q3. • Provide an overview of PY8 IPA programs and 8-103/8-104 programs. Purpose: To educate SAG.	Ken Woolcutt, Ameren IL
3:45 – 4:15	ComEd PY8 Q3 Report-out and PY8 Update <ul style="list-style-type: none"> • Report-out on Q3. • Provide an overview of PY8 IPA Programs. Purpose: To educate SAG.	George Malek, ComEd
4:15 – 4:25	Closing	Celia Johnson, EE SAG Facilitator

Attendee List

Roger Baker, ComEd
Keith Goerss, Ameren IL
Ashley Harrington, 360 Energy Group
Kristol Whatley, Ameren IL
Hammad Chaudhry, Nicor Gas
Ted Weaver, First Tracks Consulting, on behalf of Nicor Gas
Jim Jerozal, Nicor Gas
Angie Ziech-Malek, CLEAResult
Molly Lunn, DCEO
David Baker, ERC/UIC
Stefano Galiasso, ERC/UIC
Karen Winter-Nelson, SEDAC
Sue Nathan, AEG, on behalf of PG-NSG
Pat Michalkiewicz, PG-NSG

Rob Neumann, Navigant
Jeffrey Walter, Metropolitan Mayors Caucus
Ken Woolcutt, Ameren IL
Mike Brandt, ComEd
John Paul Jewell, ELPC
Chris Vaughn, Nicor Gas
Karen Lusson, IL AG
Keith Martin, Ameren IL
George Malek, ComEd
Craig Sieben, Sieben Energy
Anne McKibbin, Elevate Energy
Suzanne Stelmasek, Elevate Energy
Rob Neumann, Navigant
Anthony Star, IPA
Cheryl Jenkins, VEIC
Chris Townsend, Quarles & Brady, representing REACT
David Baker, ERC/UIC
Karen Lusson, IL AG
Hammad Chaudhry, Nicor Gas
Kristol Whatley, Ameren IL
Laura Kimes, CLEAResult
Wayne Hartel, DCEO
John Madziarczyk, Nicor Gas
Wade Morehead, CSG
Eric Robertson, Leuders Robertson and Konzen, representing IIEC
John Moran, Peoples Gas-North Shore Gas
Philip Mosenthal, Optimal Energy, on behalf of IL AG
Andrew Cottrell, AEG
Rich Hackner, GDS Associates
Deirdre Coughlin, DCEO
Shraddha Mutyal, ERC/UIC
Craig Sieben, Sieben Energy
Jim Fay, ComEd
Kevin Grabner, Navigant
Jonathon Jackson, Ameren IL
Bridgid Lutz, Nicor Gas
David Diebel, ADM Energy
Chris Neme, Energy Futures Group, representing NRDC
Douglas Rossin, DNV-GL
Tim Johnson, Illinois Tool Works
Arturo Hernandez, ComEd
Jennifer Morris, ICC Staff
Steve Grzenia, Nicor Gas

Action Items

PG-NSG Q3 Report-Out; PY5 Update

- PG-NSG is exploring smart t-stat installations through Home Energy Jumpstart Program. It will not necessarily be limited to Nest. PG-NSG is issuing an RFP this week, to manufacturers. There will be a customer co-pay of \$100. This is likely to roll-out August 1st, as a pilot. It's still largely un-tested in the market, which is why it's a pilot. Also to

ensure that home systems work. Savings are unknown; PG-NSG will be working with Navigant soon to discuss. Whitepapers in the market range broadly for the smart t-stat. Pilot will be funded through R&D budget / Emerging Technologies budget.

- PG-NSG is planning 15,000 Home Energy Audits in PY5; right now planning 1,500 smart t-stats.

- **Home Energy JumpStart – share link to video on meeting materials page.**

Nicor Gas Q3 Report-Out; PY5 Update

- HEER program has exceeded PY4 therm goal, due to increased demand for 95% and 97% furnaces. Furnace rebate will be reduced and 92% rebate eliminated in PY5.
- Update on residential incentive changes for PY5.
- No action items.

Definition of “Breakthrough Equipment and Devices”

- Not consensus: Process
 - Ameren IL / PG-NSG want to wait until the definition is agreed-upon to decide next step/filing.
- Not consensus: Definition
 - Whether to keep a reference to “that the Program Administrator determines.”
- No action items.

EE Successes Fact Sheet Report-out (Jim Jerozal, Nicor Gas)

- Keith Martin, Ameren IL: Has the group included savings to date? Is it difficult for people to understand lifetime savings? How do others report this type of data (ACEEE)? We need to make sure the jobs number is correct when we put it out there. We should be careful with indirect jobs.
 - Jobs support = created and retained
 - Chris Neme, Energy Futures Group: Lifetime savings to date may not be an easy calculation to make. Suggestion to include a levelized cost per kWh, cost per therm.
 - What are the cumulative persisting annual savings?
 - Can this number be reported out of utility tracking systems?
 - Jennifer Morris, ICC Staff: Isn't this data in the portfolio C/E results?
 - Chris Neme, Energy Futures Group: This would be needed for each measure.
 - Rob Kelter, ELPC: You are representing lifetime savings that haven't happened yet; be careful how this is communicated.
 - Rob Kelter, ELPC: Legislators don't care about the jobs number. They are inundated with huge jobs numbers.
 - Chris Neme, Energy Futures Group: We should have the best estimate we can.
 - Anne McKibbin, Elevate Energy: Concerned this is inconsistent with other jobs estimates.
 - What about the \$ that is NOT spent due to savings? Shouldn't that be a reduction in jobs?
 - Chris Neme, Energy Futures Group: Is there any evaluation data on the average participant / how many bulbs they purchased, to include a residential participation number for lighting programs?
 - Roger Baker, ComEd: Concerned that this estimate number would not be reasonable/reliable.

- Phil Mosenthal, Optimal Energy: Include % of population so that people understand the impacts.
- Rob Kelter, ELPC: Concerned about including OPower customers.
 - Keith Martin, Ameren IL: Agrees; they are opt-in customers.
- Communities Served (map with participation dots around Illinois):
 - Keith Martin, Ameren IL: This is a wonderful message, that the EE programs are universal throughout the state.
 - Sue Nathan, AEG: Another message is to show participation increase by year, to see the growth.
- Chris Neme, Energy Futures Group: For \$ invested – how much did customers contribute? Can that be shown as well? To make the point that private sector investments are being leveraged.
- Karen Lusson, IL AG: Shouldn't the number be bigger, for the OPower program?
 - That program didn't begin until the most recent program year (those numbers are not yet included – will be included in Version 2).
- Karen Lusson, IL AG: Suggestion to see a translation of energy savings into \$ for consumers. Dollars saved for consumers.
 - Karen Winter-Nelson (SEDAC) has been working on this. Phil Mosenthal and Chris Neme offered to assist.
- Chris Neme, Energy Futures Group: Suggests breaking “performance” into energy bill savings and environmental benefits.
- Job multiplier webinar – meeting (teleconference) invitation to be sent to the full SAG.
- Successes Subcommittee to follow-up on suggestions; update Successes Fact Sheet.

Nicor Gas Wasted Energy Study (Chris Vaughn, Nicor Gas)

- Rob Kelter, ELPC: Are the technical potential numbers available?
 - Numbers are still being finalized; Nicor Gas will share when they are final.

DCEO Update / Q3 Report-out (Molly Lunn, DCEO)

- No action items.

Natural Gas Self-Direct Program Evaluation Update (Stefano Galiasso, ERC/UIC)

- Eric Robertson, representing IIEC: Why is a bank account required for compliance?
 - Chris Neme, Energy Futures Group: There needs to be a way to demonstrate the dollars were spent; how else to demonstrate?
- Next steps – developing a template; establishing more detailed program guidelines.
 - Final report to be circulated to SAG.

Ameren IL Q3 Report-out / Preview of PY8 (Ken Woolcutt, Ameren IL)

- No action items.

ComEd Q3 Report-out / Preview of PY8 (George Malek, ComEd)

- ComEd will be testing comprehensive market transformation strategies early in PY8. Engaging with Flexlab (LBNL). Solutions vs. widgets.
- Smart t-stat – CLEAResult in putting together a whitepaper and this is being discussed with Navigant. Schedule follow-up presentation on smart t-stats.