

Ameren IL Responses to Nov/Dec SAG Proposals – 3/22/16

Note: Preliminary responses are subject to change and continued collaborative SAG settlement discussions. AIC reserves all rights with respect to developing its energy efficiency portfolio, including customer class allocation, program design and measure mixes.

| Ameren IL Responses to Nov. and Dec. 2015 Program/Measure Proposals | | | | |
|--|---|---|---|---|
| Proposed Idea + Proponent | Ameren IL Response – Indicated in green | | | Tracking Follow-Up and Key Open Items |
| | Yes, interested in including in EE Plan*. | Yes, interested, but more time is needed to evaluate. | No, not interested (provide rationale). | |
| Proposed Program Idea: Combined Heat and Power (CHP) Program for Ameren IL (Pat Sharkey, Environmental Law Counsel, on behalf of MCA) | X through Custom Program | | | A follow-up small group call was held on 1/13/16. No open items. |
| Proposed Program Idea: Laminar Aerator Measure and Hospital Energy Audit Program (John Paul Jewell, ELPC) | X interested including measure in the Plan, but no need for a separate audit program for hospitals | | | A follow-up small group call was held on 12/1/15. ELPC, Nicor Gas, and Navigant are reviewing calculations for this measure, based on the CA workpaper. |
| Proposed Program Idea: Upstream Measures (Chris Neme, Energy Futures Group, on behalf of NRDC) | | X | | A follow-up small group call was held on 12/11/15. No open items. |
| Proposed Program Idea: LED Street Lighting (Phil Mosenthal, Optimal Energy, on behalf of IL AG) | X | | | A follow-up small group call was held on 12/3/15. 1- Ameren IL is reviewing the potential tariff process. 2- Ameren IL and ComEd are reviewing coordination opportunities with the Department. 3- Ameren IL is reviewing whether LED street lighting customers could fall under Section 16-111.5B. |

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| Proposed Program Idea: Voltage Optimization (Ameren IL proposal) | | X | | Ameren IL presented follow-up responses during the January SAG meeting. No open items. |
| Proposed Measure: Grundfos Mid-stream Pump (Jessica Morrison and Stephen Putnam, Grundfos Pump Corp.) | | X | | A follow-up small group call was held on 12/11/15. No open items. |
| Proposed Measure: Tier 2 Commercial Advanced Power Strip ("APS") (Embertec) | | X | | Embertec provided a completed spreadsheet for electric utilities and the Department to run cost-effectiveness analysis. Is this measure cost-effective? |
| Proposed Program Idea: Data/Building Analytics (FirstFuel) | | | X Not a program or measure to claim savings | A follow-up small group call was held on 12/3/15. No open items. |
| Proposed Program Change: Small and Medium Business Efficiency Program (Ameren IL Proposal) | X | | | No open items. |

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| Proposed Program Ideas: Low Income Program and Low-Moderate Income Program (Karen Lusson, IL AG) | X | | | <p>Two follow-up calls were held, on 1/11/16 and 3/9/16.</p> <p>1- Molly Lunn, IL Department of Commerce, will present a tracking chart during the April SAG on utility low/mod EE program offerings (subject to check).</p> <p>2- Molly Lunn will work with the utilities and propose customer definitions for "low income" and "moderate income" programs, to be presented at the April SAG.</p> <p>3- How many homes per year does the Department serve? How many customers are served by 80% AMI vs. 150% of the poverty level? Molly Lunn to follow-up.</p> |
| Proposed Program Idea: Delta Lumin (Low Income) (Kevin Dick, Delta Institute) | | | X AIC, in conjunction with stakeholder preferences, will focus on long-term measure life | <p>A low income follow-up small group call was held on 1/11/16, including follow-up on this proposal.</p> <p>No open items.</p> |
| Proposed Program Changes: Multifamily Programs (Stacie Young, Community Investment Corp., representing EE For All) | | | X Not a program or measure to claim savings | <p>A follow-up small group call was held on 2/9/16.</p> <p>Stacie Young, CIC to follow-up with Margaret Hansbrough, City of Chicago, on next steps for the Marketing Working Group proposal.</p> |

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| Proposed Program Idea: Geographically Targeted Pilot Program (Stacie Young, Community Investment Corp.) | | X | | A low income follow-up small group call was held on 1/11/16, including follow-up on this proposal. No open items. |
| Proposed Program: Ameren IL Free Energy Savings Kits (including low and moderate income customers) (Carla Colamonic and Laura Goldberg, Citizens Utility Board) | | X | | A low income follow-up small group call was held on 1/11/16, including follow-up on this proposal. Ameren IL currently offers a moderate income (mail) kit program. Ken Woolcutt to follow-up on quarterly uptake so far this year, and share marketing materials. |
| Proposed Program Change: On Bill Financing - <i>CUB will file a petition for changes to include moderate income customers</i> (Carla Colamonic and Laura Goldberg, Citizens Utility Board) | | | X AIC supports OBF for mod income customers who are allowed to participate in Plan 3; however, OBF is outside EE Plan | No open items. |
| Proposed Program Change: Statewide Marketing (Karen Lusson, IL AG) | | X | | A follow-up small group call was held on 1/11/16. No open items. |

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| Proposed Program Changes: Ameren IL Residential - 1) Res-Single Family Home EE Program; 2) Res-Multifamily Home Efficiency Program; Res-Retail EE Products Program; and 4) Advance Pay Service Program (Ameren IL proposal) | X | | | No open items. |
| Proposed Program Change: Ameren IL Appliance Rebates - Add more appliance rebate measures; include low/moderate income customers (Carla Colamonici and Laura Goldberg, Citizens Utility Board) | | X | | A low income follow-up small group call was held on 1/11/16, including follow-up on this proposal. |
| Proposed Program: All Electric Home Retrofit - included in IPA (Chris Neme, on behalf of NRDC) | X | | | No open items. |
| Proposed Program: Tree Shade for Energy Savings (Edith Makra, Metropolitan Mayors Caucus; Elena Savona, Elevate Energy) | | | X Difficult to prove savings for this measure | Utilities are reviewing lifetime savings estimates. |
| Proposed Program Change: A/C Cycling - offer a similar program to ComEd (Carla Colamonici and Laura Goldberg, Citizens Utility Board) | | | X DR portion of 8-103 expires during Plan 4 | Status: CUB would like to see this down the road, once there is further development on smart meters. |
| Proposed Program Change: Savings Measurement Software (Tim Guiterman, EnergySavvy) | | | X Not a program or measure to claim savings | A follow-up small group call was held on 1/13/16. |

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| Proposed Program Ideas: Cold Water Washing Behavioral Program; Washing Machine Early Retirement / Appliance Recycling Program (John Paul Jewell, Environmental Law & Policy Center) | | | X Beh mod programs have short-term savings and preliminary potential study results indicate Appliance Recycling will no longer be cost-effective | Program Administrator planners are reviewing the CA NRDC workpaper (for Washing Machine Early Retirement). |
| Proposed Measure: Tier 1 APS, Residential (Thad Carlson, TrickleStar) | | X | | TrickleStar provided a completed spreadsheet for electric utilities and the Department to run cost-effectiveness analysis. Is this measure cost-effective? |
| Proposed Measure: Joint Tier 2 APS Proposal, Residential (TrickleStar and Embertec) | | X | | Embertec provided a completed spreadsheet for electric utilities and the Department to run cost-effectiveness analysis. Is this measure cost-effective? |
| Proposed Program Idea: Residential and Third-Party Pay for Performance Pilot Program - Open EE Meter (Matt Gee, Open Energy Efficiency) | | | X Need to monitor California activities; not applicable to IL at this time | A follow-up small group call was held on 1/13/16. |

Note: “EE Plan” is the 8-103/8-104 Plan 4 effective 6-1-17 through 5-31-20.