Non-Financially Interested Parties'* Response to Nicor Gas 2026-2029 Energy Efficiency Plan

November 6, 2024 -- SAG Meeting

*NRDC, Illinois Attorney General, National Consumer Law Center, City of Chicago, Aces 4 Youth, Dark Sky Initiative, People for Community Recovery, Blacks in Green, ICC Staff** **ICC Staff participating in discussion and negotiations only as a non-stakeholder, and will not be a signatory to any stipulation coming out of negotiations.

Things We Liked

- Company's commitment to Income Qualified programs (but need more)
- Increasing Residential Air Sealing and Insulation (ASI) budgets (but need more)
- Commitment to Market Development Initiative (MDI) (but should be joint with ComEd and other northern IL utilities)
- "High Performance Windows" Market Transformation program

Things We'd Like to Change and/or Have Questions About...



Portfolio-level costs

- Overall Nicor EE budget will increase from \$45.71 million/year to \$57.80 million/year; represents a 26.4% increase
- Portfolio-level budget increased by 24.4%
- Overall budget increase shouldn't necessarily translate into equivalent increase in Portfolio-level admin cost increase
- This significant increase is unnecessary and could be reallocated to IQ programs

Nicor Portfolio Level Budget Costs Current vs. 2026-2029 Plan – 24.4% increase

| Portfolio-Level Costs by Portfolio Cost Category (Section 8-103B/8-104 EEPS) | PY2023 Actuals | Proposed '26-'29 Plan Annual Avgs |
|--|----------------|-----------------------------------|
| Research and Development - Demonstration of Breakthrough Equipment and Devices Costs | \$1,370,000 | \$1,730,000 |
| Market Transformation Programs | \$2,290,000 | \$2,890,000 |
| Evaluation Costs | \$1,370,000 | \$1,730,000 |
| MDI | \$1,500,000 | \$1,950,000 |
| Marketing Costs (including education and outreach) | \$1,000,000 | \$1,090,000 |
| Portfolio Administrative Costs | \$2,180,000 | \$2,680,000 |
| Total North Shore Gas Portfolio-Level Costs | \$\$9,710,000 | \$12,080,000 |

IQ Spend – Increase Needed

Given continual increases in utility rates, including Nicor's, (record-setting rate increase granted in 2023), additional IQ spending is necessary and supported by demographic data.

Ourrent IQ budget: \$13 million/year
Nicor-proposed IQ budget, 2026-2029: \$15.08/year
Stakeholders: Increase IQ budget to \$19 million/year

IQ Spend – Increase Needed

Recommendation for budget shifts to achieve that goal:

Reallocate dollars from Portfolio-level costs
Additional budget dollars from R&D.
Additional budget dollars from market transformation

Eliminate elementary school kits and reallocate to IQ weatherization

Kit measure in-service rate unknown, particularly for gas measures
"Energy Saving Kits" – increase weatherization instead

IQ Programs

- WAML (Weighted average measure life)
 - \odot Slide 29 shows 15-year WAML average decreasing to 14.1
 - Unclear why this is the case
 - Planning to increase kits budget? (Oppose expansion of kits)
 - We'd like to see increased allocation to weatherization both SF and MF, with emphasis on installation of building envelope measures, and major measure installs by ComEd. (Need to review batch files to assess measure assumptions.)
 - No incentives for gas furnaces EXCEPT for installation of gas furnaces in income-eligible homes and buildings when furnace no longer working, requires significant maintenance or is a health and safety hazard.

Savings Goals

- Must assume some leveraging of IRA HOMES rebates (weatherization measures);
- Work jointly with ComEd on the leveraging/braiding effort
- Need to see batch files (with individual measure cost and savings assumptions) to make further recommendations

Residential (Market Rate) Programs

- Stakeholder positions:
 - Appreciate commitment to air sealing and insulation
 - No gas heat pump installations in residential applications*
 - No gas furnaces in market rate (non-income-qualified) residential applications
- We'd like to see significant ramp-up of market-rate weatherization measures (without negatively impacting IQ weatherization budget allocation);
- Emphasis should be on building envelope measures for moderate income areas
- Eliminate all new housing construction programs should be all-electric programs

*IL AG's office still assessing this

Market Development Initiative (MDI)

- Appreciate the continued commitment to the MDI program. However, as structured, stakeholders and customers have no understanding of MDI achievements relative to goals or metrics.
- Recommend that northern IL utilities (ComEd, PGL/NS, and Nicor) create a joint MDI program
 - Makes no economic or practical sense to have 3 separate approaches to building a more diverse workforce and implementation opportunities
- Need specific metrics and goals relative to budget to be created, with stakeholder input
- Need for lower tier implementer/trade ally ombudsman role, as previously requested

Business and Public Sector Programs

- Need batch files to be able to provide more specific comments about programs and measures
- > Business Optimization Program need more specifics. Is this retrocommissioning?
- Small Business program should be a joint program
- Eliminate Commercial Industrial New Construction (CNC) okay to do customer gas process equipment program
- Public Sector: Stakeholders would like a breakdown on public sector program content by type of public building, i.e., schools, libraries, municipal buildings, etc.
- ≻ No new combined heat and power (CHP) measures*

*IL AG still assessing this

Next steps

• We look forward to reviewing batch files to better understand assumed measure mix, and assumed cost per therm

Look forward to negotiations